

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050922\
 Data File : PP047295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2022 23:24
 Operator : YP\AJ
 Sample : N2619-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 04:51:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 06 10:17:17 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.851	3.116	52367781	86436902	21.694	26.350
2)	SA Decachlor...	9.918f	8.424	21578767	39332896	14.664	16.490
Target Compounds							
3)	L1 AR-1016-1	5.101	4.224f	4068548	903849	54.030	7.867 #
4)	L1 AR-1016-2	5.135	0.000	8906332	0	78.214	N.D. #
5)	L1 AR-1016-3	5.186	4.460	5169939	2407485	72.322	27.500 #
6)	L1 AR-1016-4	5.294	0.000	2117327	0	35.217	N.D. #
8)	L2 AR-1221-1	4.106f	3.346	365683	310854	13.260	7.040 #
9)	L2 AR-1221-2	4.188	0.000	582633	0	28.697	N.D. #
10)	L2 AR-1221-3	4.276	3.508	938872	2516212	14.403	25.330 #
11)	L3 AR-1232-1	4.276	3.508	938872	2516212	19.176	33.169 #
12)	L3 AR-1232-2	4.821	0.000	4950503	0	203.944	N.D. #
13)	L3 AR-1232-3	5.135	4.460	8906332	2407485	188.566	66.122 #
14)	L3 AR-1232-4	5.304	4.570	2073410	6340597	85.213	199.038 #
16)	L4 AR-1242-1	5.101	4.224f	4068548	903849	64.169	9.168 #
17)	L4 AR-1242-2	5.135	0.000	8906332	0	93.485	N.D. #
18)	L4 AR-1242-3	5.208	4.460	10056144	2407485	167.979	32.394 #
19)	L4 AR-1242-4	5.304	4.570f	2073410	6340597	40.995	88.779 #
20)	L4 AR-1242-5	6.130f	0.000	3302647	0	65.541	N.D. #
21)	L5 AR-1248-1	5.101	4.224f	4068548	903849	97.345	13.153 #
23)	L5 AR-1248-3	0.000	4.570f	0	6340597	N.D.	64.950 #
25)	L5 AR-1248-5	6.130f	0.000	3302647	0	42.462	N.D. #
27)	L6 AR-1254-2	6.252f	5.280	549704	16029608	4.460	96.260 #
28)	L6 AR-1254-3	6.665	5.696	1725648	5913183	13.042	23.715 #
29)	L6 AR-1254-4	6.969f	5.969f	98971	3102739	0.996	18.084 #
30)	L6 AR-1254-5	7.449	6.413	9226998	1999493	104.909	9.163 #
31)	L7 AR-1260-1	6.829	5.817	934746	1477496	11.077	9.285
32)	L7 AR-1260-2	7.108	6.023	5158630	1939704	51.232	9.536 #
33)	L7 AR-1260-3	7.511	6.179	842899	2237660	10.405	13.100 #
34)	L7 AR-1260-4	7.745f	6.692	900316	1717294	11.303	11.815
35)	L7 AR-1260-5	8.087	6.962	467683	937392	2.944	2.670
36)	L8 AR-1262-1	7.511f	6.440	842899	139042	6.974	0.563 #
37)	L8 AR-1262-2	8.125	6.735f	63804	374543	0.332	1.938 #
38)	L8 AR-1262-3	8.435	7.307f	139251	1294534	1.037	7.973 #
39)	L8 AR-1262-4	8.513f	7.382f	826248	1017331	13.119	3.552 #
40)	L8 AR-1262-5	0.000	7.878f	0	1386804	N.D.	10.570 #
41)	L9 AR-1268-1	8.435	7.307f	139251	1294534	0.579	2.702 #
42)	L9 AR-1268-2	8.513f	7.382f	826248	1017331	3.732	2.402 #
43)	L9 AR-1268-3	8.787f	7.572	56380	1017475	0.294	2.877 #
44)	L9 AR-1268-4	0.000	7.878f	0	1386804	N.D.	9.430 #
45)	L9 AR-1268-5	9.636f	0.000	355540	0	0.635	N.D. #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050922\
Data File : PP047295.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2022 23:24
Operator : YP\AJ
Sample : N2619-08
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 04:51:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 06 10:17:17 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
----------	------	------	--------	--------	-------	-------

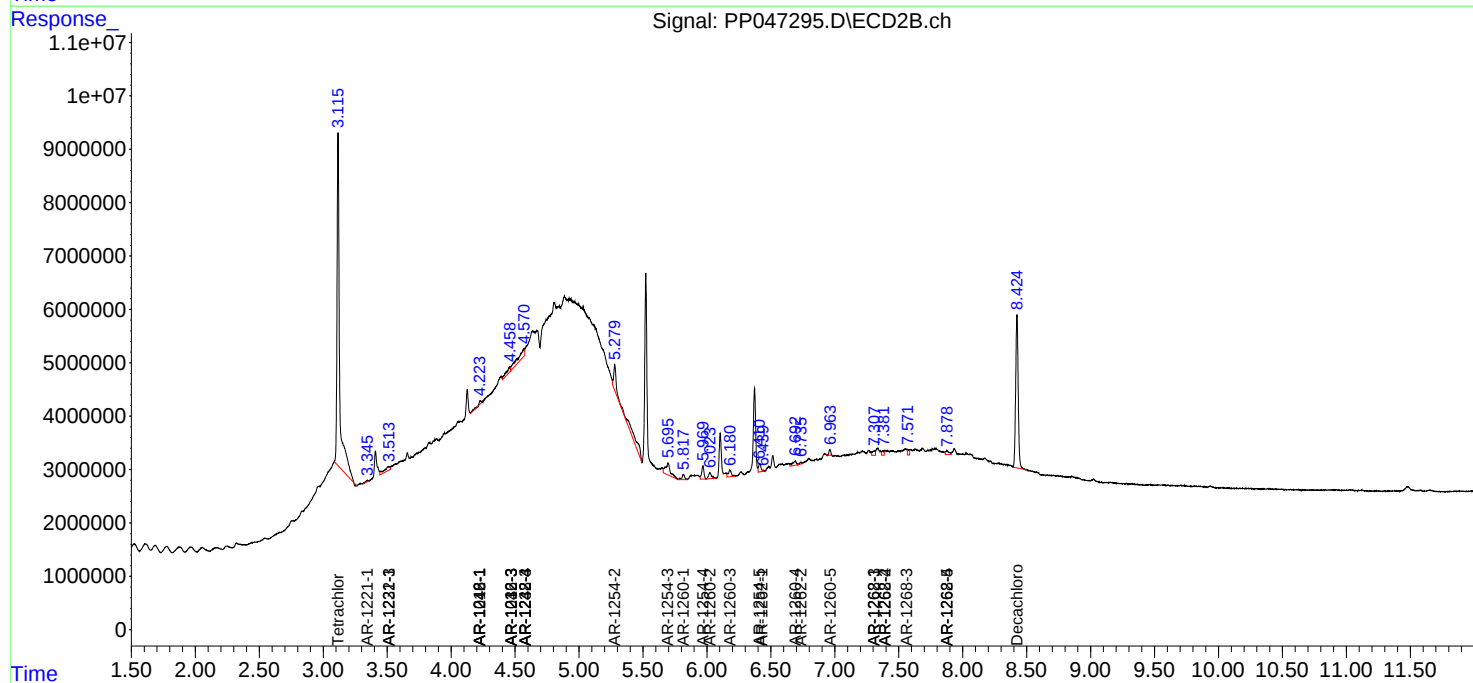
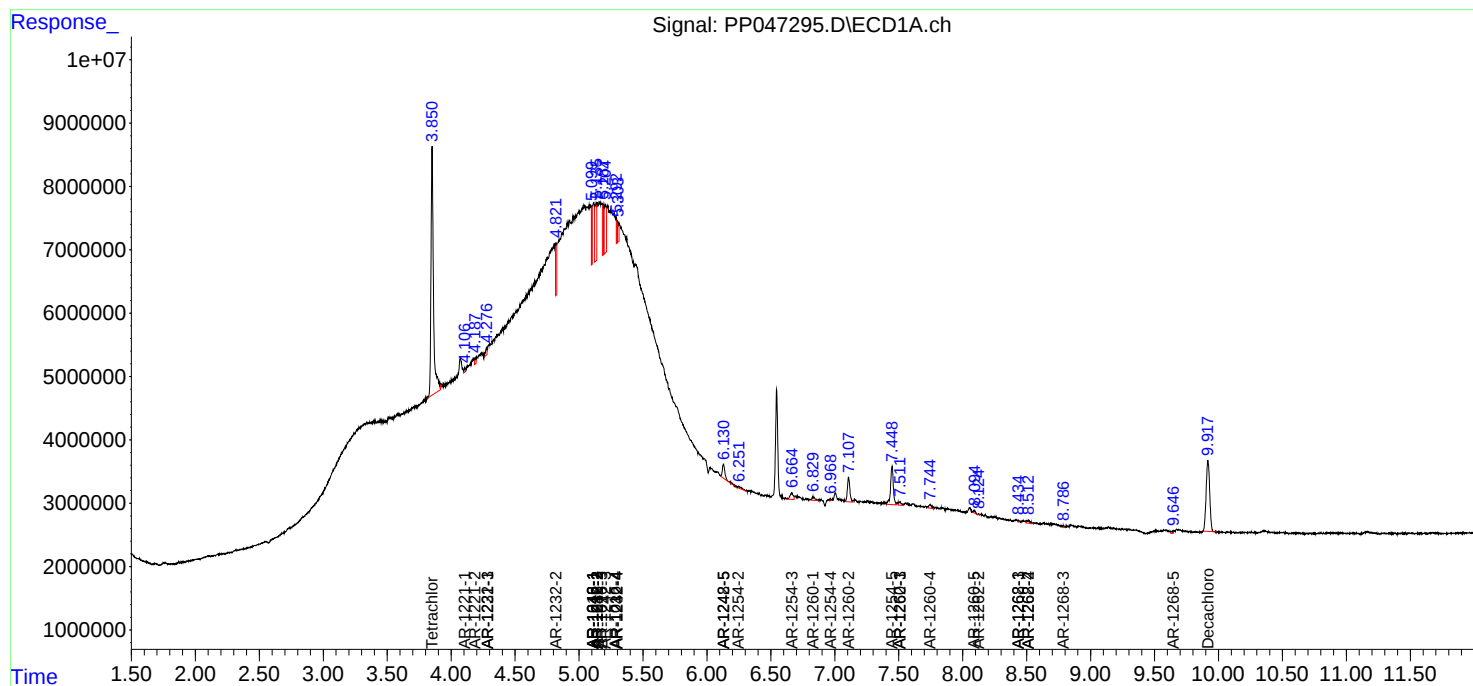
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

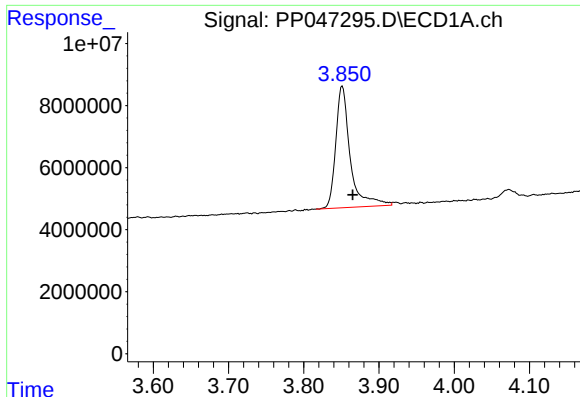
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050922\
Data File : PP047295.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2022 23:24
Operator : YP\AJ
Sample : N2619-08
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 04:51:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 06 10:17:17 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

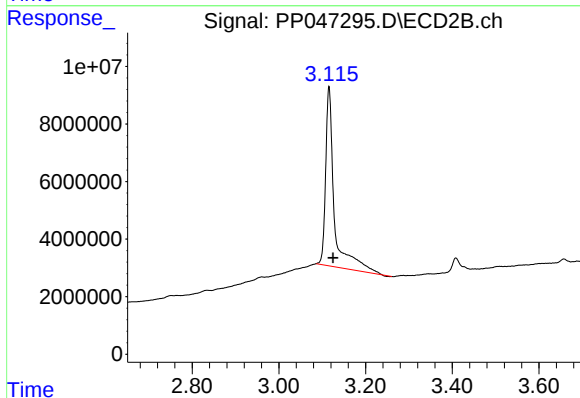




#1 Tetrachloro-m-xylene

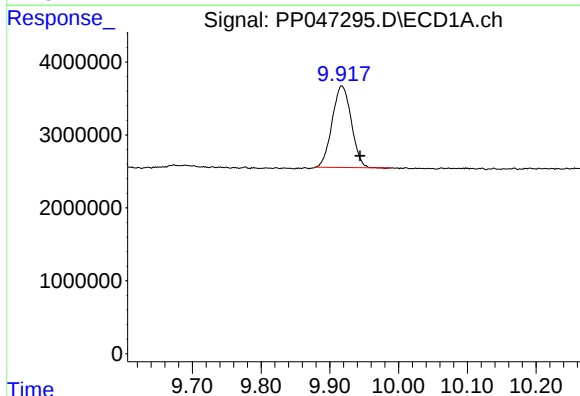
R.T.: 3.851 min
Delta R.T.: -0.014 min
Response: 52367781
Conc: 21.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



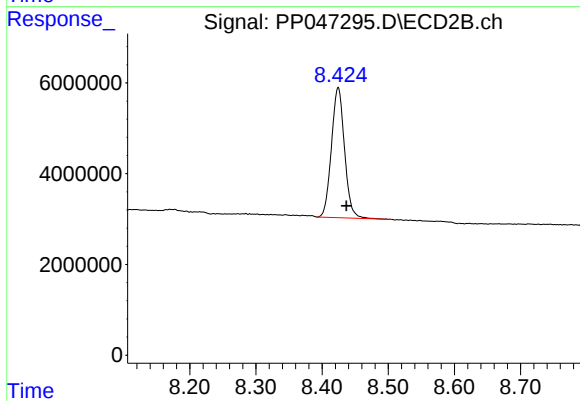
#1 Tetrachloro-m-xylene

R.T.: 3.116 min
Delta R.T.: -0.009 min
Response: 86436902
Conc: 26.35 ng/ml



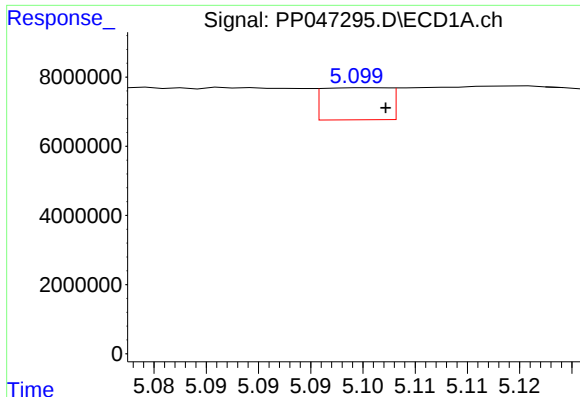
#2 Decachlorobiphenyl

R.T.: 9.918 min
Delta R.T.: -0.026 min
Response: 21578767
Conc: 14.66 ng/ml



#2 Decachlorobiphenyl

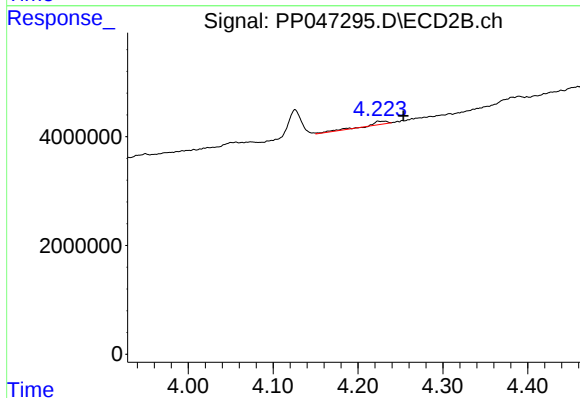
R.T.: 8.424 min
Delta R.T.: -0.012 min
Response: 39332896
Conc: 16.49 ng/ml



#3 AR-1016-1

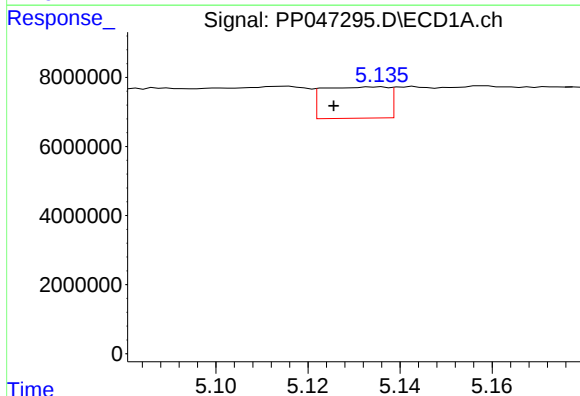
R.T.: 5.101 min
Delta R.T.: -0.002 min
Response: 4068548
Conc: 54.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



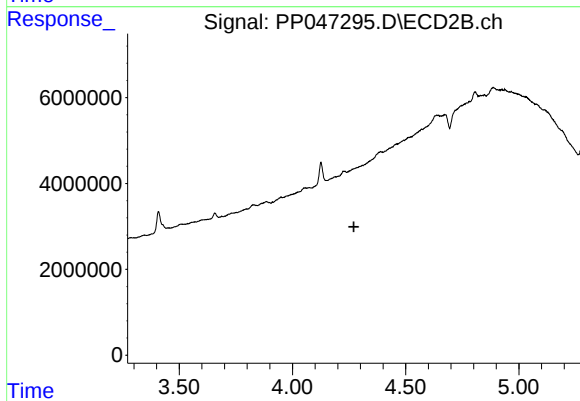
#3 AR-1016-1

R.T.: 4.224 min
Delta R.T.: -0.029 min
Response: 903849
Conc: 7.87 ng/ml



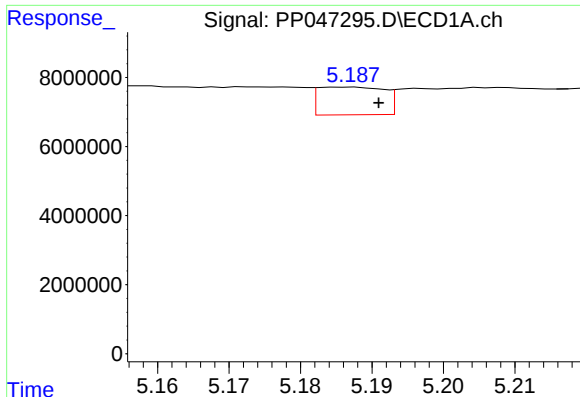
#4 AR-1016-2

R.T.: 5.135 min
Delta R.T.: 0.010 min
Response: 8906332
Conc: 78.21 ng/ml



#4 AR-1016-2

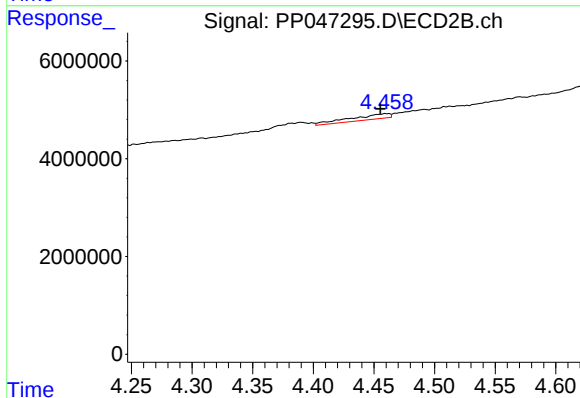
R.T.: 0.000 min
Exp R.T.: 4.271 min
Response: 0
Conc: N.D.



#5 AR-1016-3

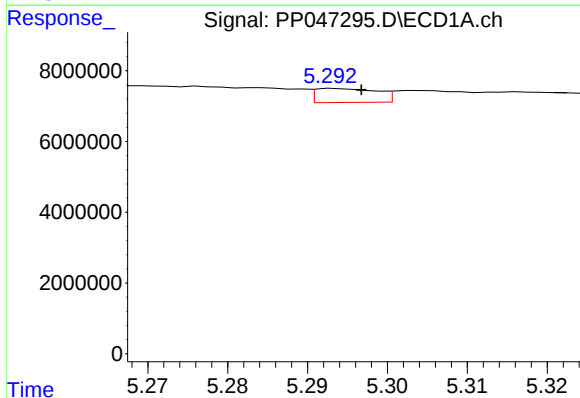
R.T.: 5.186 min
Delta R.T.: -0.004 min
Response: 5169939
Conc: 72.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



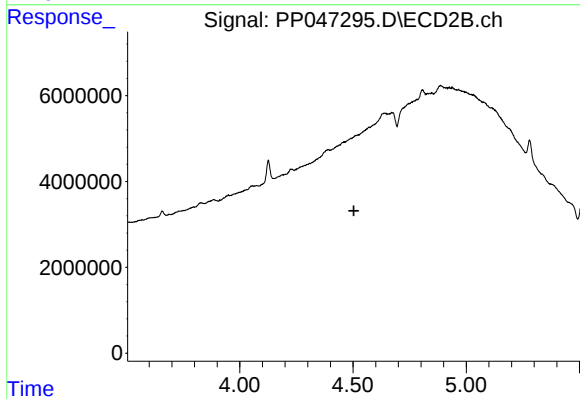
#5 AR-1016-3

R.T.: 4.460 min
Delta R.T.: 0.005 min
Response: 2407485
Conc: 27.50 ng/ml



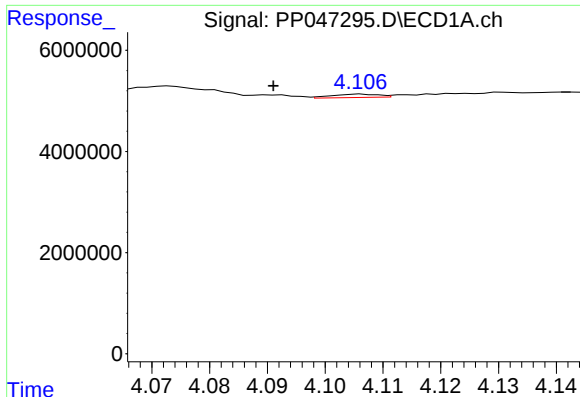
#6 AR-1016-4

R.T.: 5.294 min
Delta R.T.: -0.003 min
Response: 2117327
Conc: 35.22 ng/ml



#6 AR-1016-4

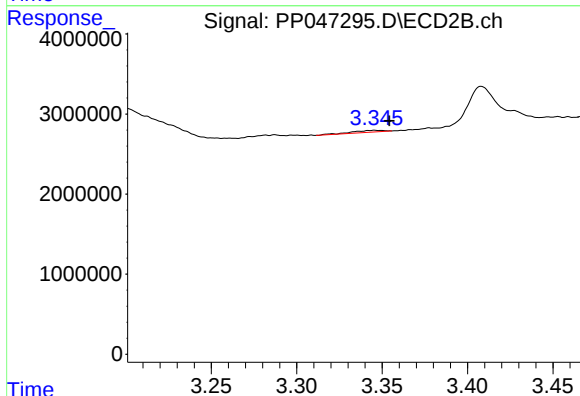
R.T.: 0.000 min
Exp R.T.: 4.504 min
Response: 0
Conc: N.D.



#8 AR-1221-1

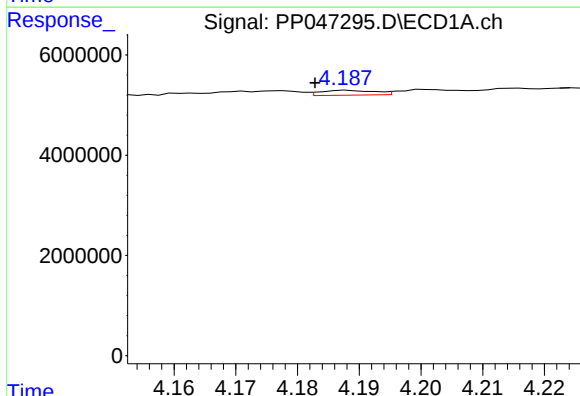
R.T.: 4.106 min
Delta R.T.: 0.015 min
Response: 365683
Conc: 13.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



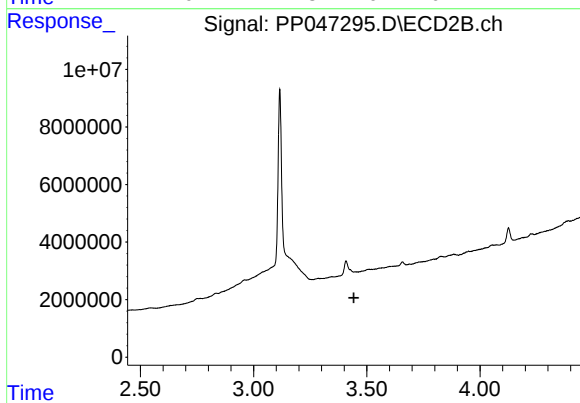
#8 AR-1221-1

R.T.: 3.346 min
Delta R.T.: -0.009 min
Response: 310854
Conc: 7.04 ng/ml



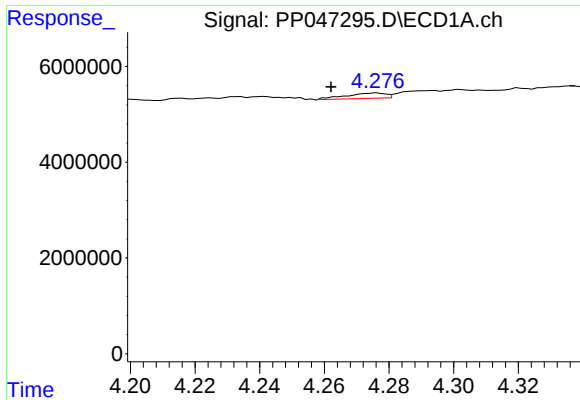
#9 AR-1221-2

R.T.: 4.188 min
Delta R.T.: 0.005 min
Response: 582633
Conc: 28.70 ng/ml



#9 AR-1221-2

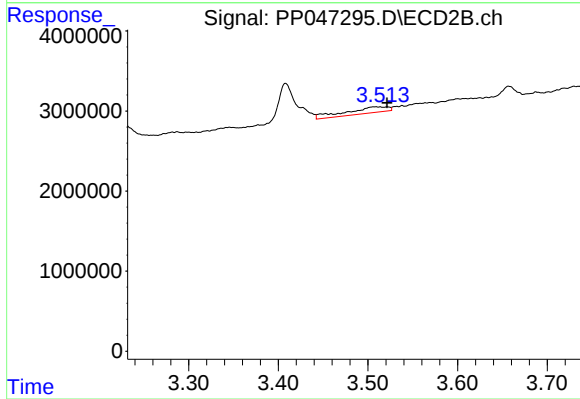
R.T.: 0.000 min
Exp R.T. : 3.443 min
Response: 0
Conc: N.D.



#10 AR-1221-3

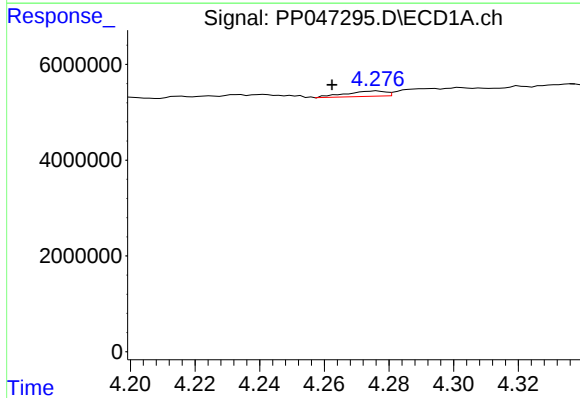
R.T.: 4.276 min
Delta R.T.: 0.014 min
Response: 938872
Conc: 14.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



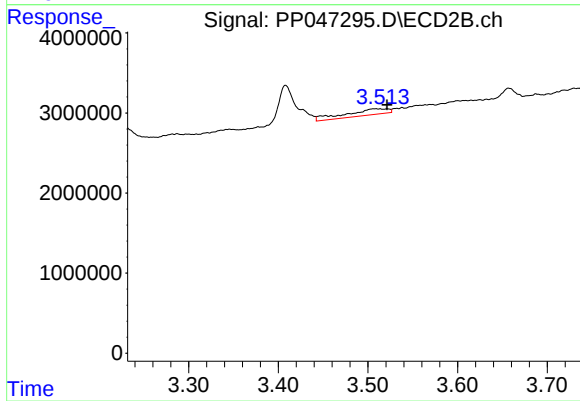
#10 AR-1221-3

R.T.: 3.508 min
Delta R.T.: -0.013 min
Response: 2516212
Conc: 25.33 ng/ml



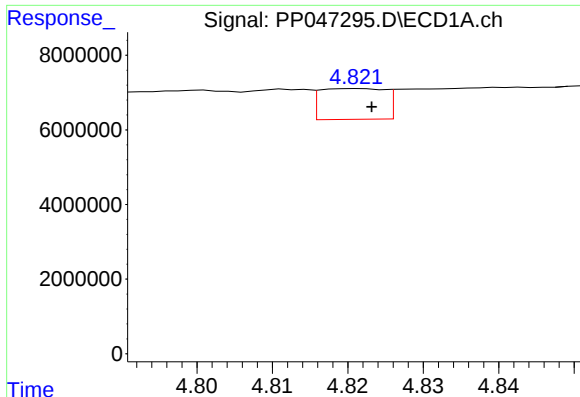
#11 AR-1232-1

R.T.: 4.276 min
Delta R.T.: 0.014 min
Response: 938872
Conc: 19.18 ng/ml



#11 AR-1232-1

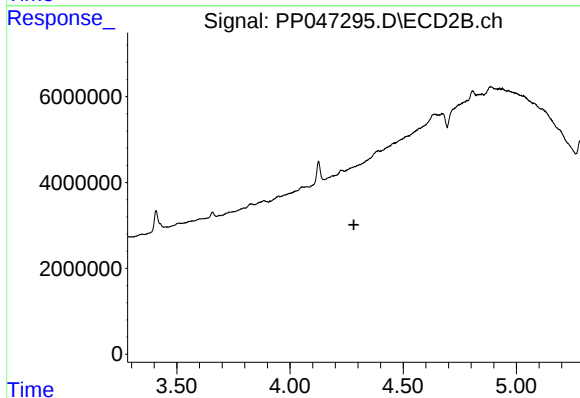
R.T.: 3.508 min
Delta R.T.: -0.014 min
Response: 2516212
Conc: 33.17 ng/ml



#12 AR-1232-2

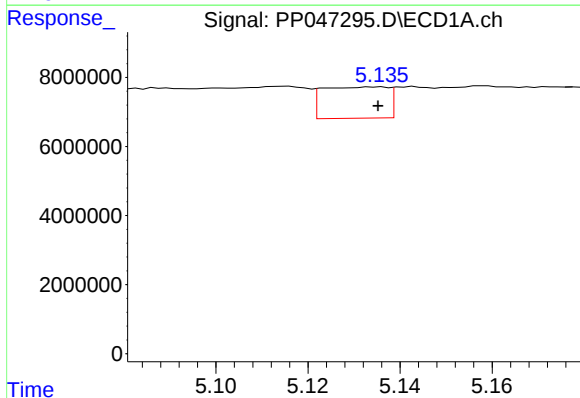
R.T.: 4.821 min
Delta R.T.: -0.002 min
Response: 4950503
Conc: 203.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



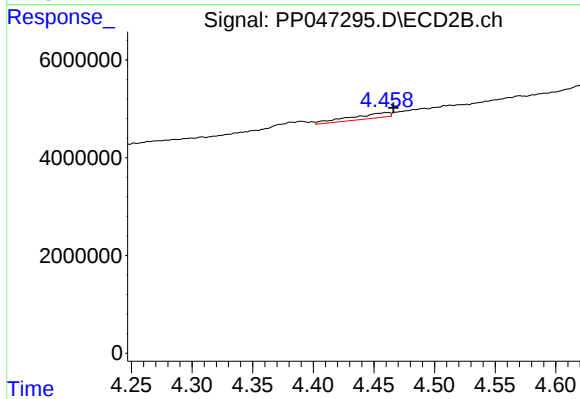
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.282 min
Response: 0
Conc: N.D.



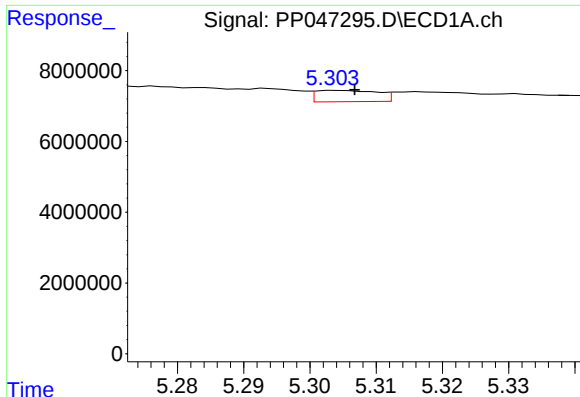
#13 AR-1232-3

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 8906332
Conc: 188.57 ng/ml



#13 AR-1232-3

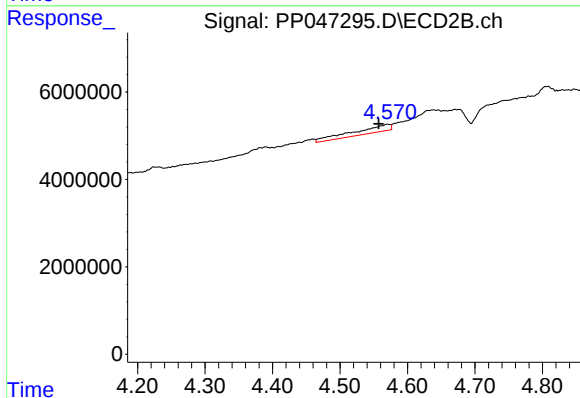
R.T.: 4.460 min
Delta R.T.: -0.006 min
Response: 2407485
Conc: 66.12 ng/ml



#14 AR-1232-4

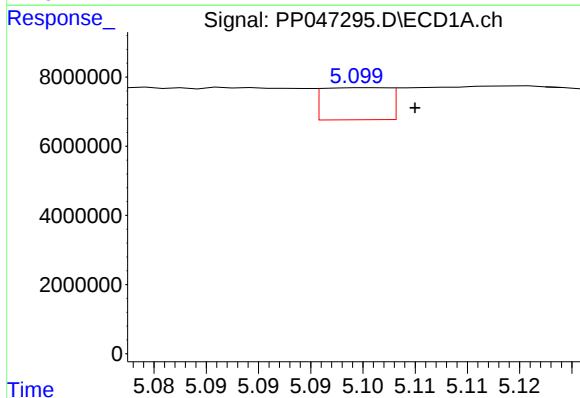
R.T.: 5.304 min
Delta R.T.: -0.002 min
Response: 2073410
Conc: 85.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



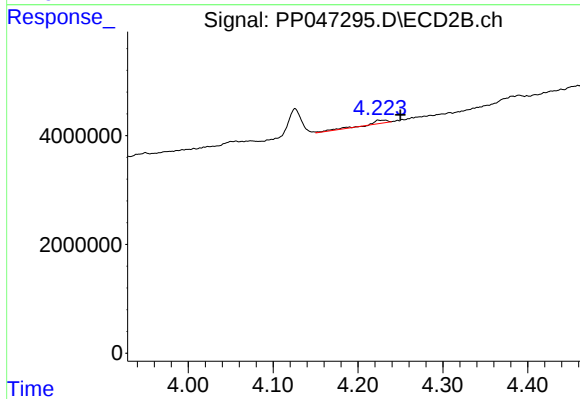
#14 AR-1232-4

R.T.: 4.570 min
Delta R.T.: 0.013 min
Response: 6340597
Conc: 199.04 ng/ml



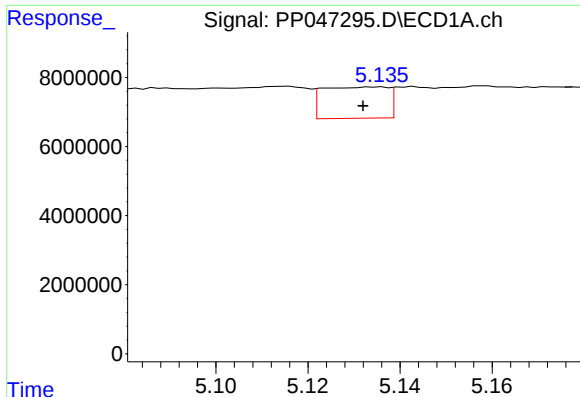
#16 AR-1242-1

R.T.: 5.101 min
Delta R.T.: -0.004 min
Response: 4068548
Conc: 64.17 ng/ml



#16 AR-1242-1

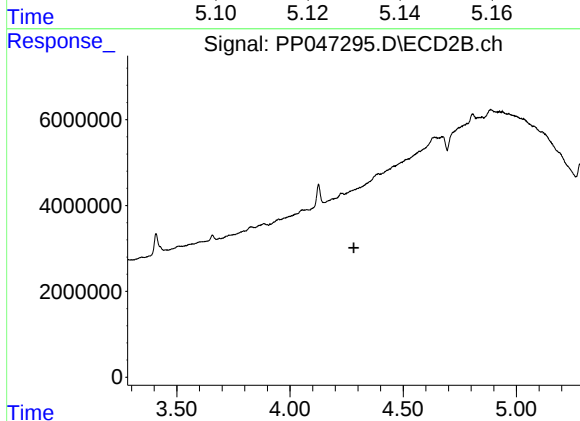
R.T.: 4.224 min
Delta R.T.: -0.026 min
Response: 903849
Conc: 9.17 ng/ml



#17 AR-1242-2

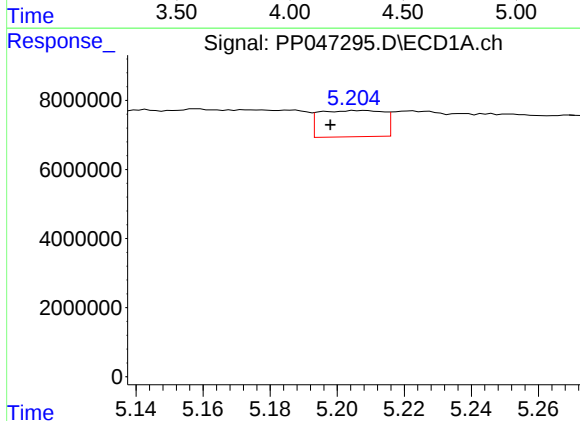
R.T.: 5.135 min
Delta R.T.: 0.003 min
Response: 8906332
Conc: 93.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



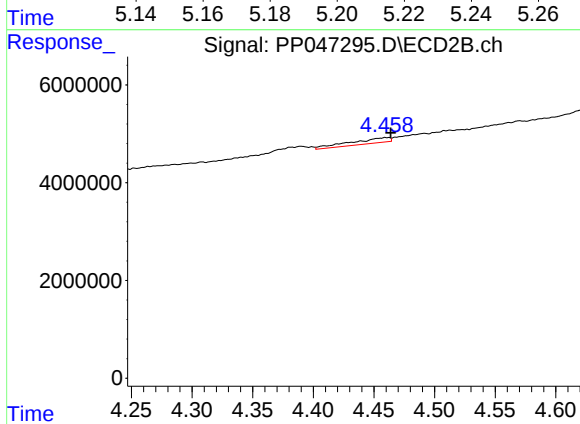
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.282 min
Response: 0
Conc: N.D.



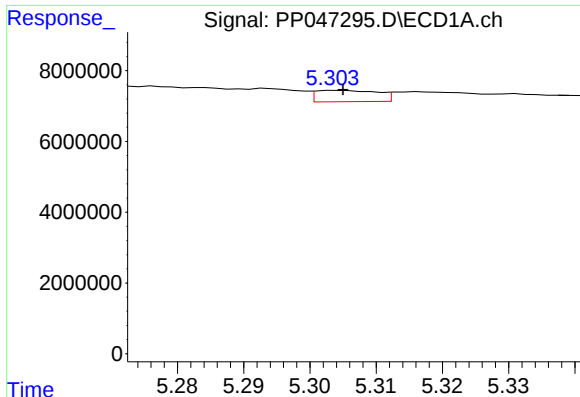
#18 AR-1242-3

R.T.: 5.208 min
Delta R.T.: 0.010 min
Response: 10056144
Conc: 167.98 ng/ml



#18 AR-1242-3

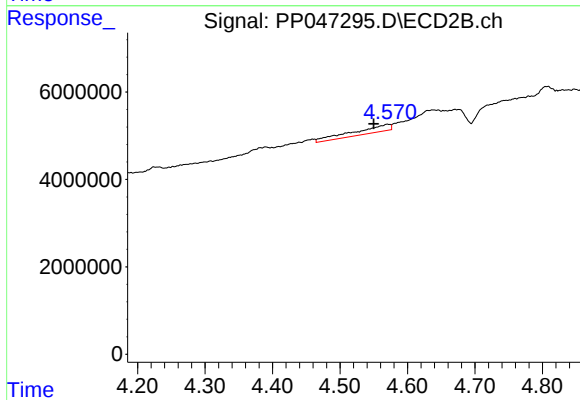
R.T.: 4.460 min
Delta R.T.: -0.004 min
Response: 2407485
Conc: 32.39 ng/ml



#19 AR-1242-4

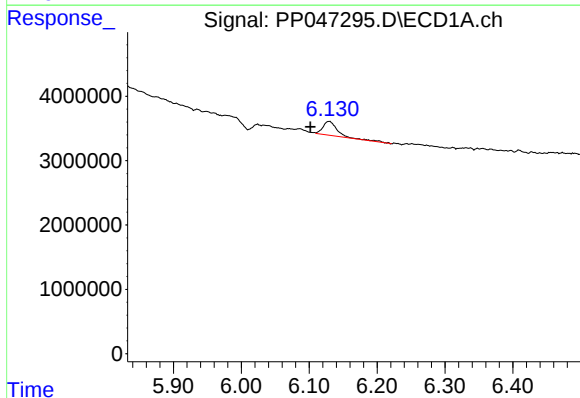
R.T.: 5.304 min
Delta R.T.: 0.000 min
Response: 2073410
Conc: 41.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



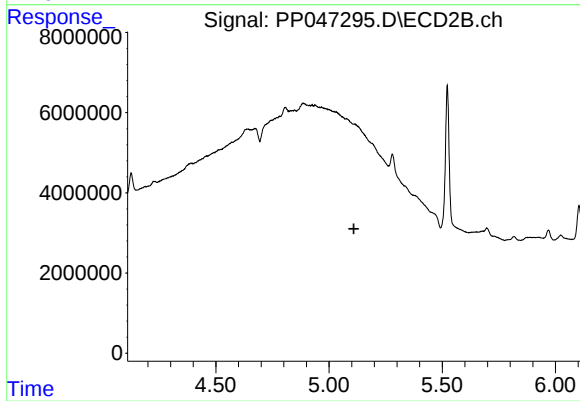
#19 AR-1242-4

R.T.: 4.570 min
Delta R.T.: 0.020 min
Response: 6340597
Conc: 88.78 ng/ml



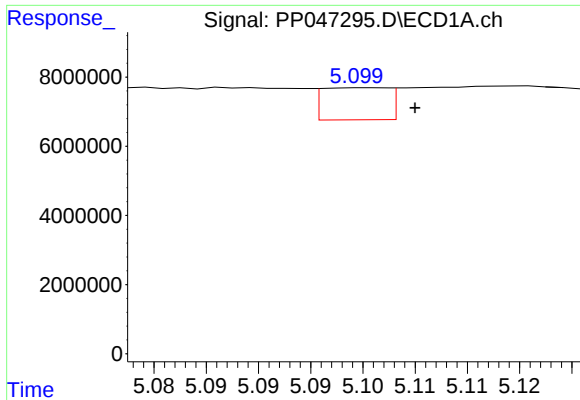
#20 AR-1242-5

R.T.: 6.130 min
Delta R.T.: 0.028 min
Response: 3302647
Conc: 65.54 ng/ml



#20 AR-1242-5

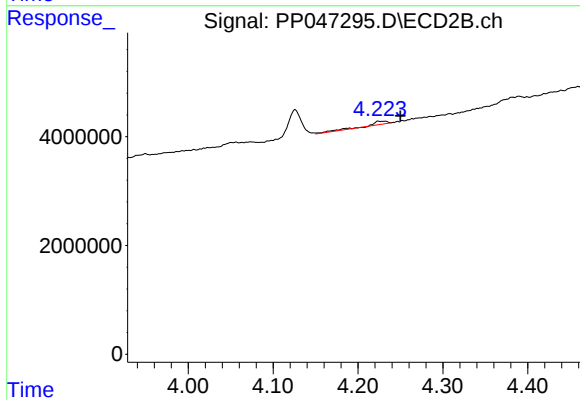
R.T.: 0.000 min
Exp R.T. : 5.110 min
Response: 0
Conc: N.D.



#21 AR-1248-1

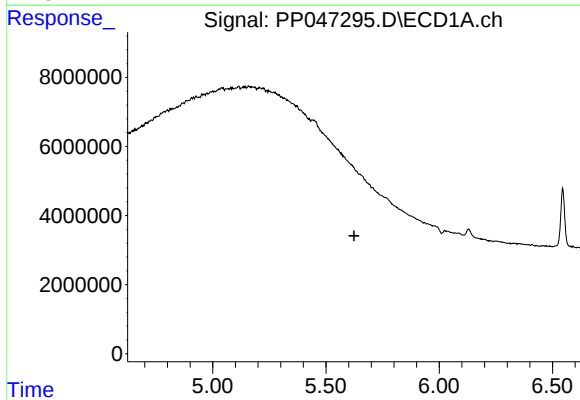
R.T.: 5.101 min
Delta R.T.: -0.004 min
Response: 4068548
Conc: 97.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



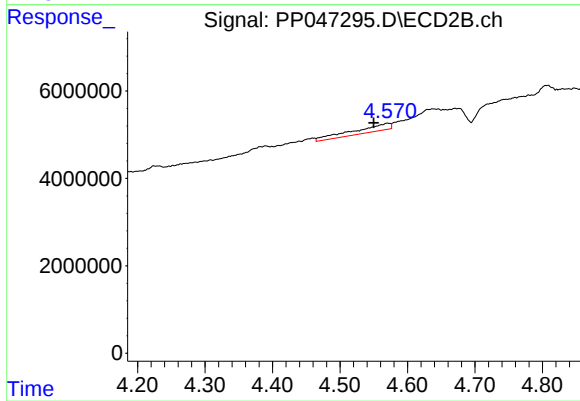
#21 AR-1248-1

R.T.: 4.224 min
Delta R.T.: -0.026 min
Response: 903849
Conc: 13.15 ng/ml



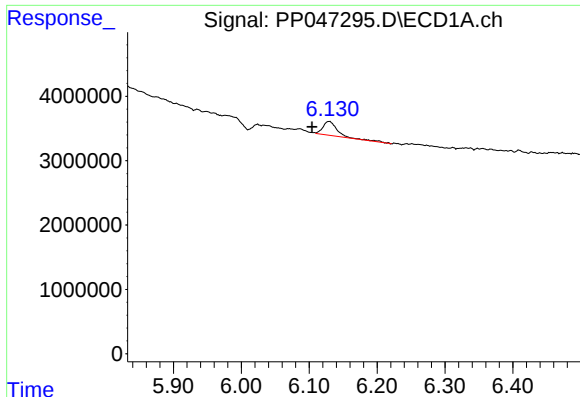
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.624 min
Response: 0
Conc: N.D.



#23 AR-1248-3

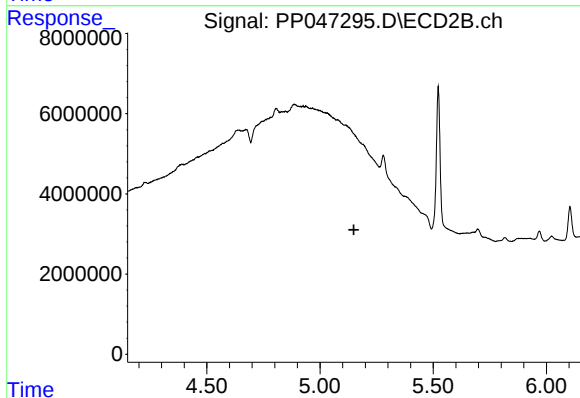
R.T.: 4.570 min
Delta R.T.: 0.020 min
Response: 6340597
Conc: 64.95 ng/ml



#25 AR-1248-5

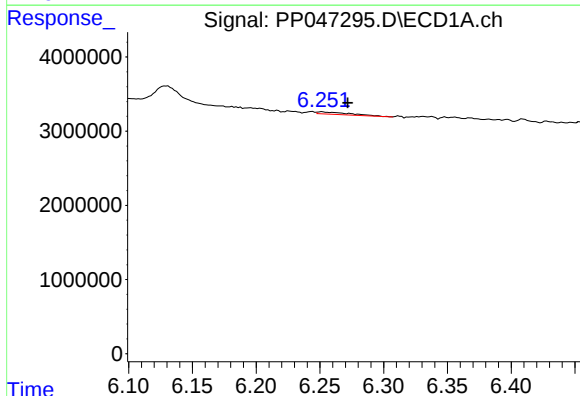
R.T.: 6.130 min
Delta R.T.: 0.026 min
Response: 3302647
Conc: 42.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



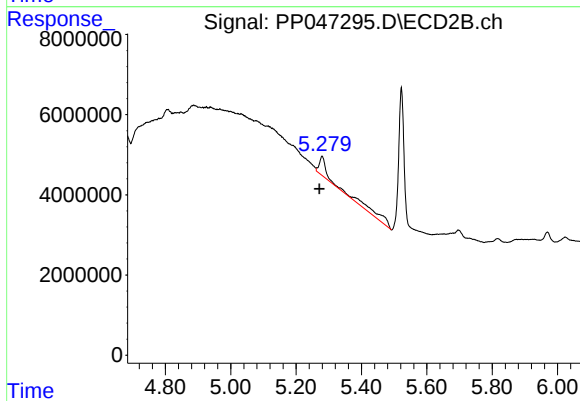
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.150 min
Response: 0
Conc: N.D.



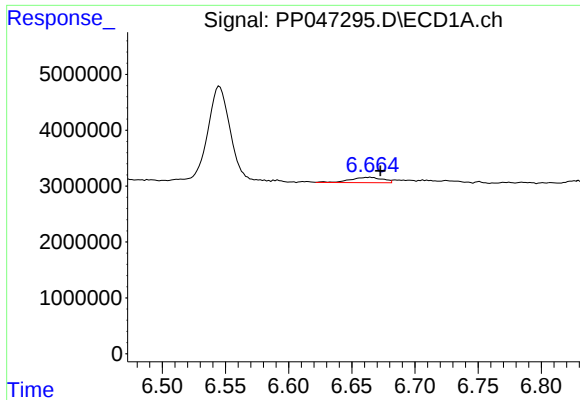
#27 AR-1254-2

R.T.: 6.252 min
Delta R.T.: -0.020 min
Response: 549704
Conc: 4.46 ng/ml



#27 AR-1254-2

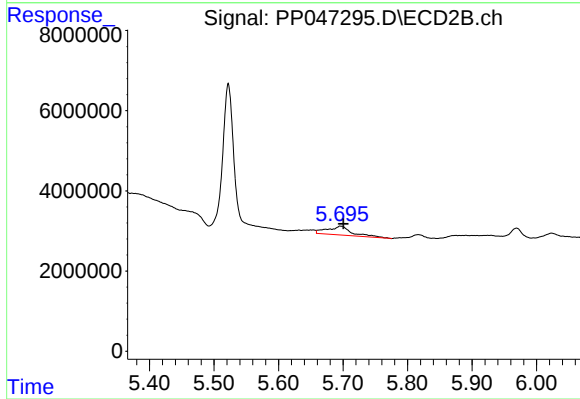
R.T.: 5.280 min
Delta R.T.: 0.008 min
Response: 16029608
Conc: 96.26 ng/ml



#28 AR-1254-3

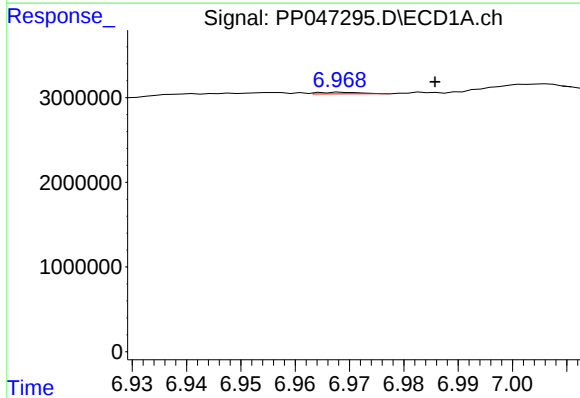
R.T.: 6.665 min
Delta R.T.: -0.008 min
Response: 1725648
Conc: 13.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



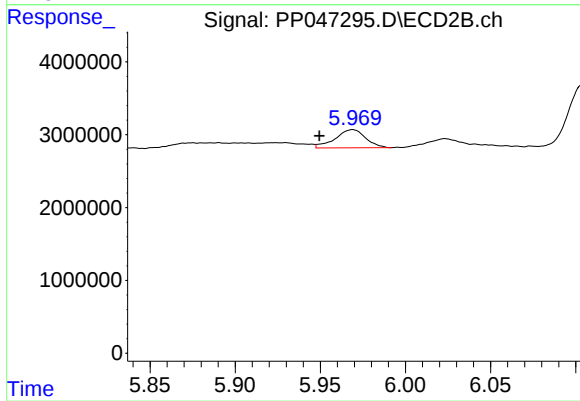
#28 AR-1254-3

R.T.: 5.696 min
Delta R.T.: -0.004 min
Response: 5913183
Conc: 23.71 ng/ml



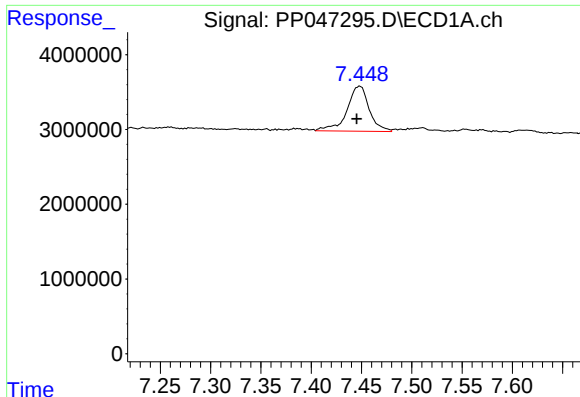
#29 AR-1254-4

R.T.: 6.969 min
Delta R.T.: -0.017 min
Response: 98971
Conc: 1.00 ng/ml



#29 AR-1254-4

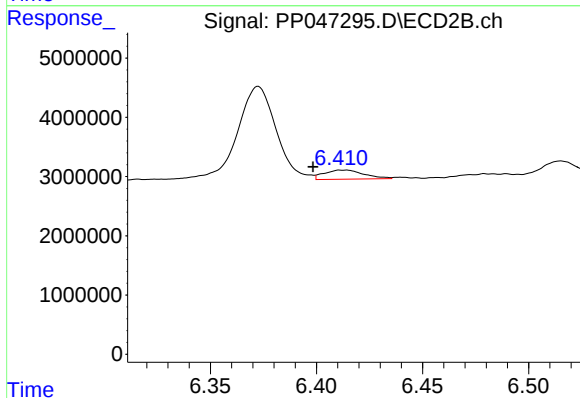
R.T.: 5.969 min
Delta R.T.: 0.020 min
Response: 3102739
Conc: 18.08 ng/ml



#30 AR-1254-5

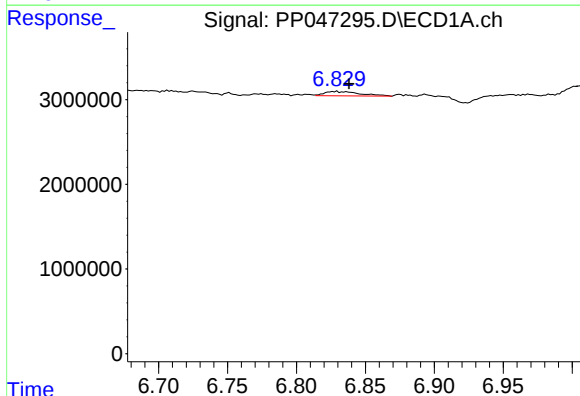
R.T.: 7.449 min
Delta R.T.: 0.003 min
Response: 9226998
Conc: 104.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



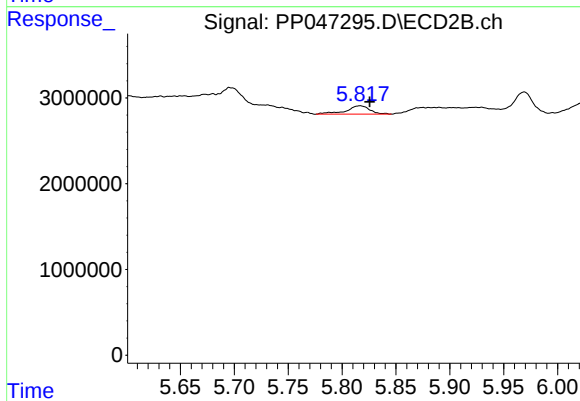
#30 AR-1254-5

R.T.: 6.413 min
Delta R.T.: 0.014 min
Response: 1999493
Conc: 9.16 ng/ml



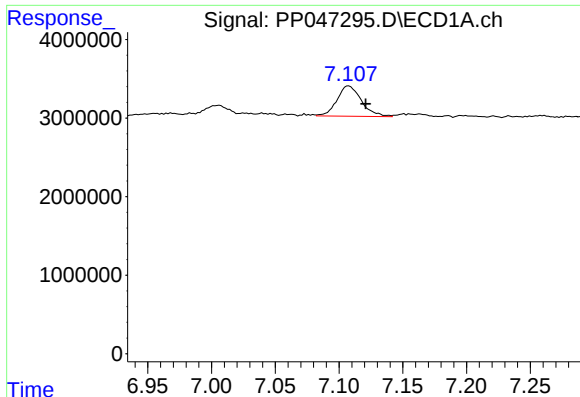
#31 AR-1260-1

R.T.: 6.829 min
Delta R.T.: -0.009 min
Response: 934746
Conc: 11.08 ng/ml



#31 AR-1260-1

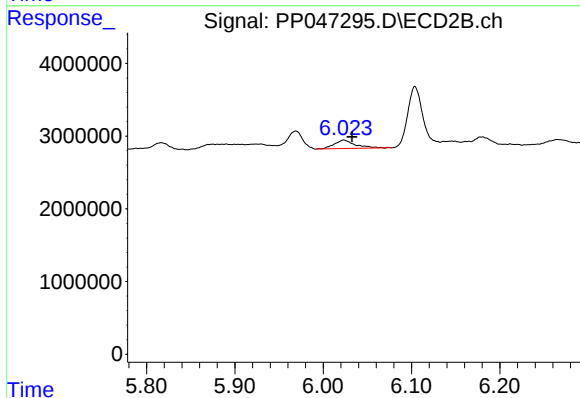
R.T.: 5.817 min
Delta R.T.: -0.009 min
Response: 1477496
Conc: 9.29 ng/ml



#32 AR-1260-2

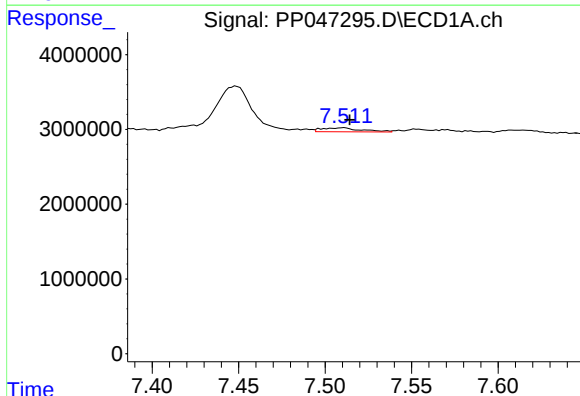
R.T.: 7.108 min
Delta R.T.: -0.013 min
Response: 5158630
Conc: 51.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



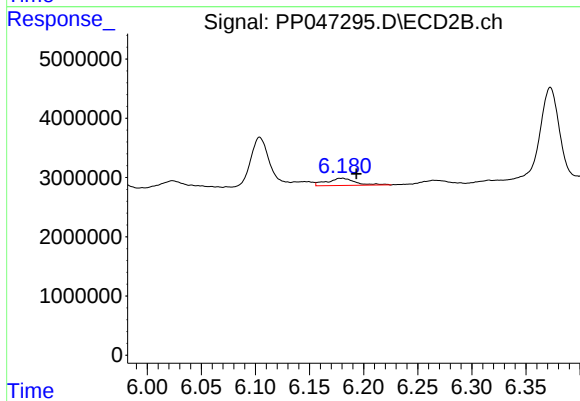
#32 AR-1260-2

R.T.: 6.023 min
Delta R.T.: -0.009 min
Response: 1939704
Conc: 9.54 ng/ml



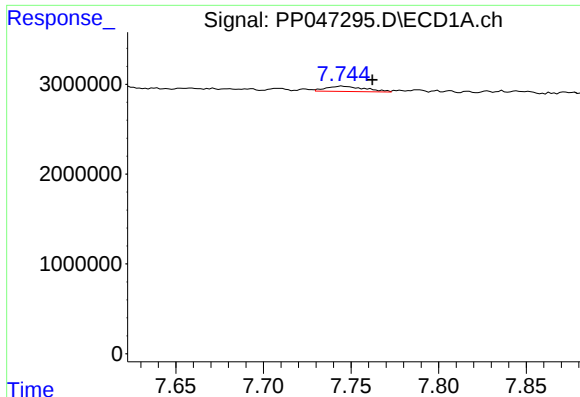
#33 AR-1260-3

R.T.: 7.511 min
Delta R.T.: -0.003 min
Response: 842899
Conc: 10.40 ng/ml



#33 AR-1260-3

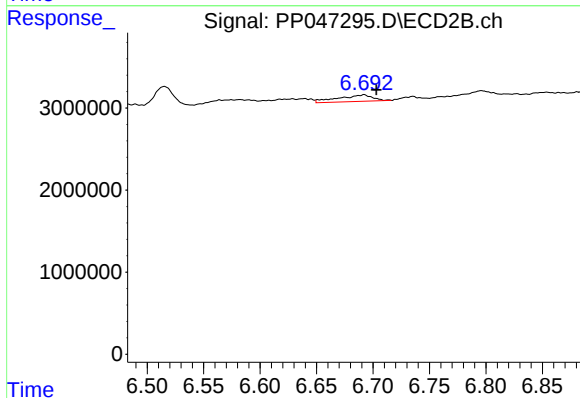
R.T.: 6.179 min
Delta R.T.: -0.014 min
Response: 2237660
Conc: 13.10 ng/ml



#34 AR-1260-4

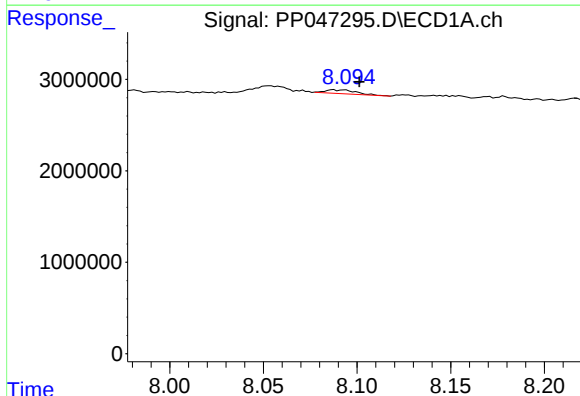
R.T.: 7.745 min
Delta R.T.: -0.017 min
Response: 900316
Conc: 11.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



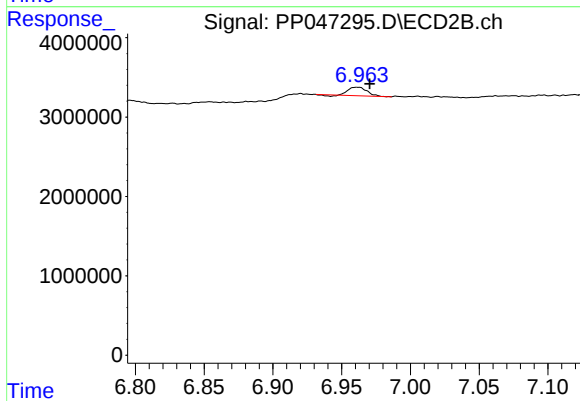
#34 AR-1260-4

R.T.: 6.692 min
Delta R.T.: -0.011 min
Response: 1717294
Conc: 11.82 ng/ml



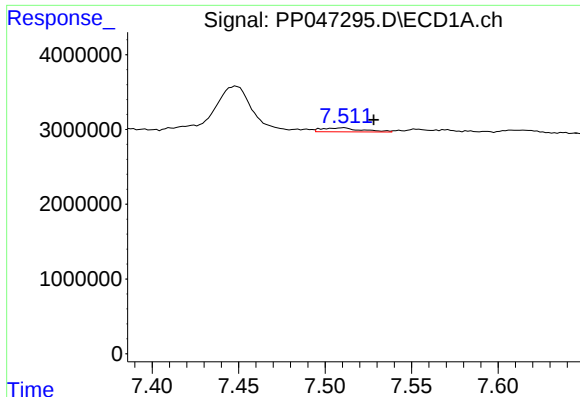
#35 AR-1260-5

R.T.: 8.087 min
Delta R.T.: -0.014 min
Response: 467683
Conc: 2.94 ng/ml



#35 AR-1260-5

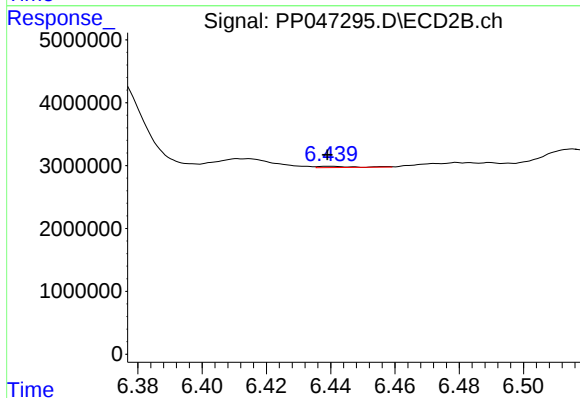
R.T.: 6.962 min
Delta R.T.: -0.009 min
Response: 937392
Conc: 2.67 ng/ml



#36 AR-1262-1

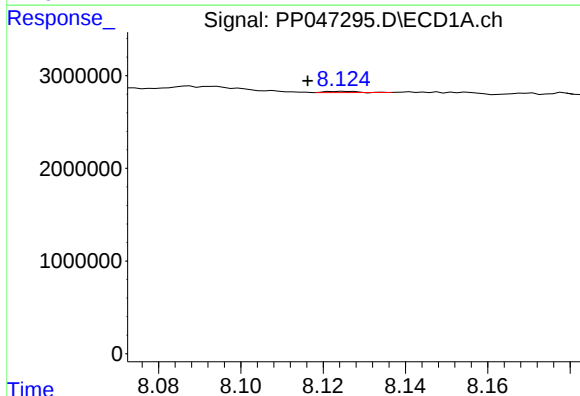
R.T.: 7.511 min
Delta R.T.: -0.017 min
Response: 842899
Conc: 6.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



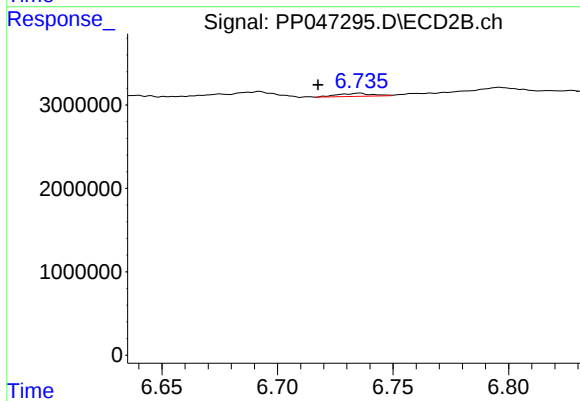
#36 AR-1262-1

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 139042
Conc: 0.56 ng/ml



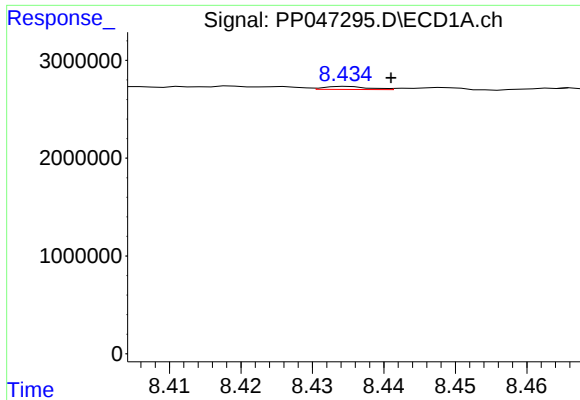
#37 AR-1262-2

R.T.: 8.125 min
Delta R.T.: 0.009 min
Response: 63804
Conc: 0.33 ng/ml



#37 AR-1262-2

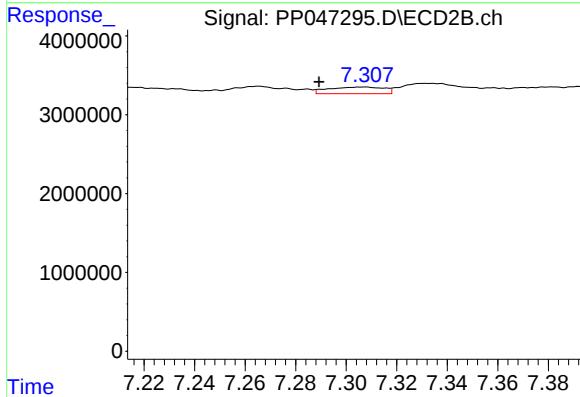
R.T.: 6.735 min
Delta R.T.: 0.018 min
Response: 374543
Conc: 1.94 ng/ml



#38 AR-1262-3

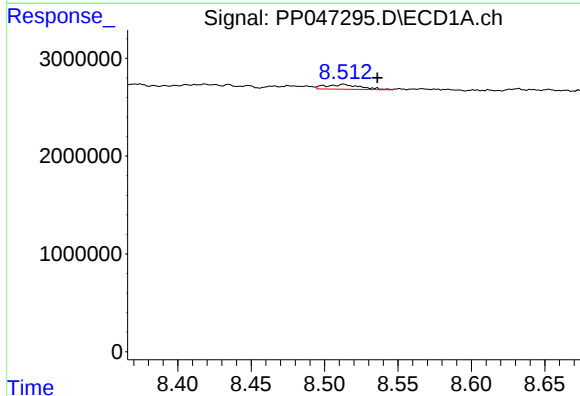
R.T.: 8.435 min
Delta R.T.: -0.006 min
Response: 139251
Conc: 1.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



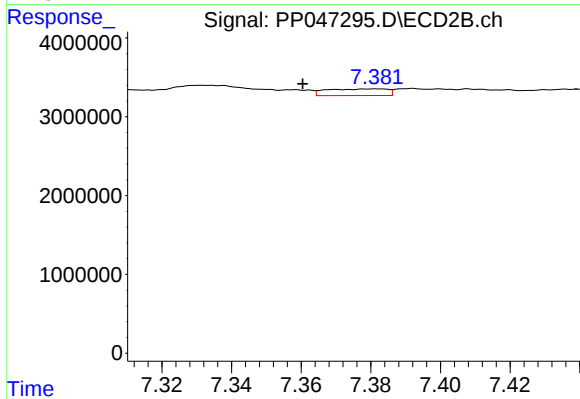
#38 AR-1262-3

R.T.: 7.307 min
Delta R.T.: 0.018 min
Response: 1294534
Conc: 7.97 ng/ml



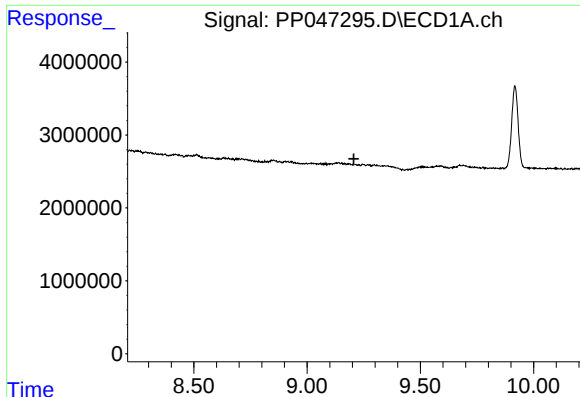
#39 AR-1262-4

R.T.: 8.513 min
Delta R.T.: -0.023 min
Response: 826248
Conc: 13.12 ng/ml



#39 AR-1262-4

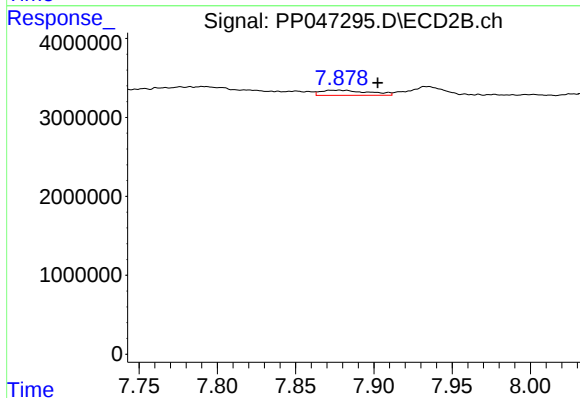
R.T.: 7.382 min
Delta R.T.: 0.021 min
Response: 1017331
Conc: 3.55 ng/ml



#40 AR-1262-5

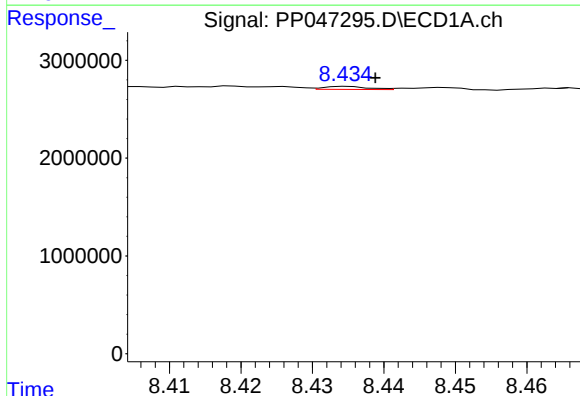
R.T.: 0.000 min
Exp R.T.: 9.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



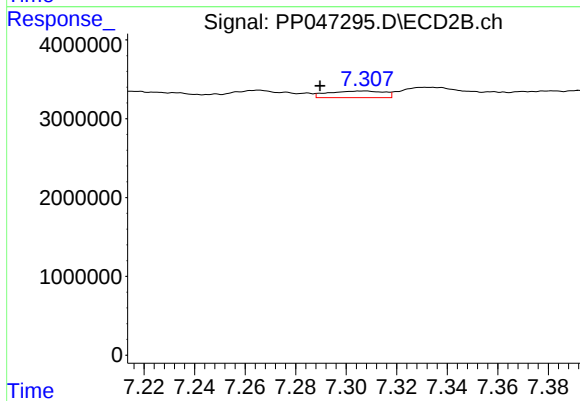
#40 AR-1262-5

R.T.: 7.878 min
Delta R.T.: -0.025 min
Response: 1386804
Conc: 10.57 ng/ml



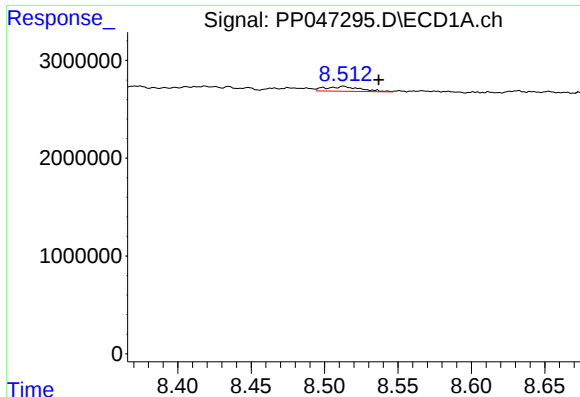
#41 AR-1268-1

R.T.: 8.435 min
Delta R.T.: -0.004 min
Response: 139251
Conc: 0.58 ng/ml



#41 AR-1268-1

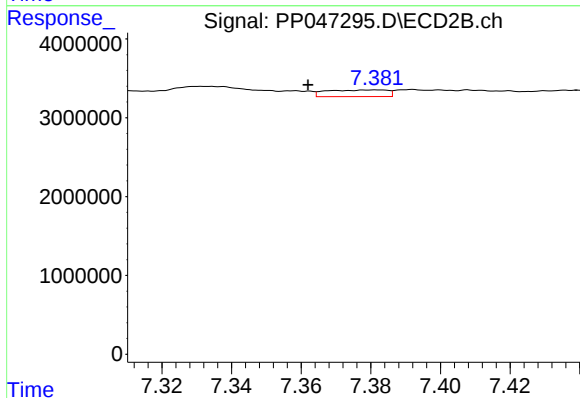
R.T.: 7.307 min
Delta R.T.: 0.017 min
Response: 1294534
Conc: 2.70 ng/ml



#42 AR-1268-2

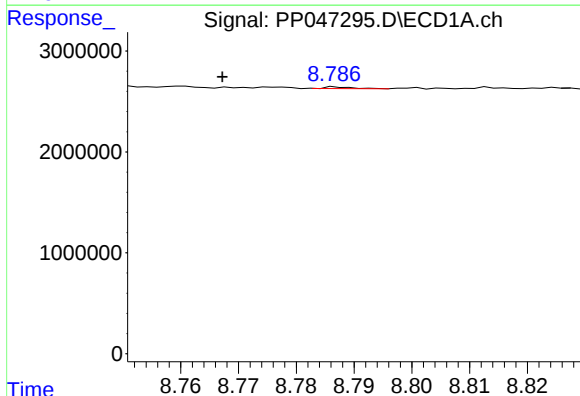
R.T.: 8.513 min
Delta R.T.: -0.024 min
Response: 826248
Conc: 3.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



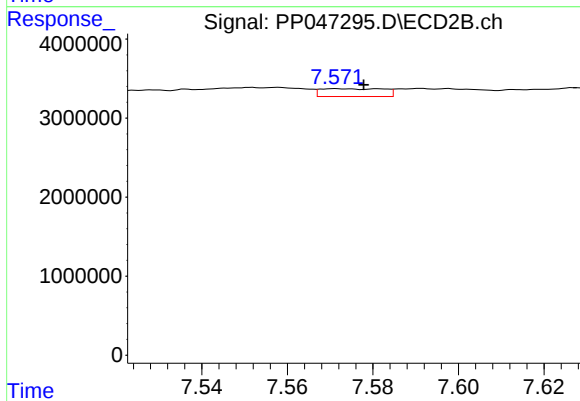
#42 AR-1268-2

R.T.: 7.382 min
Delta R.T.: 0.020 min
Response: 1017331
Conc: 2.40 ng/ml



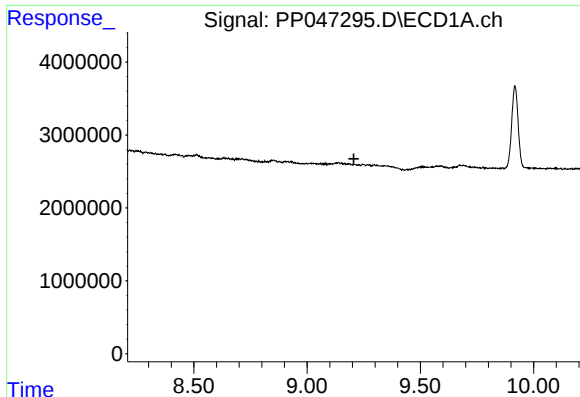
#43 AR-1268-3

R.T.: 8.787 min
Delta R.T.: 0.020 min
Response: 56380
Conc: 0.29 ng/ml



#43 AR-1268-3

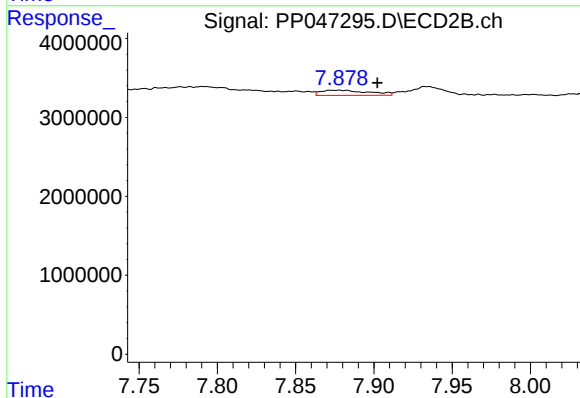
R.T.: 7.572 min
Delta R.T.: -0.006 min
Response: 1017475
Conc: 2.88 ng/ml



#44 AR-1268-4

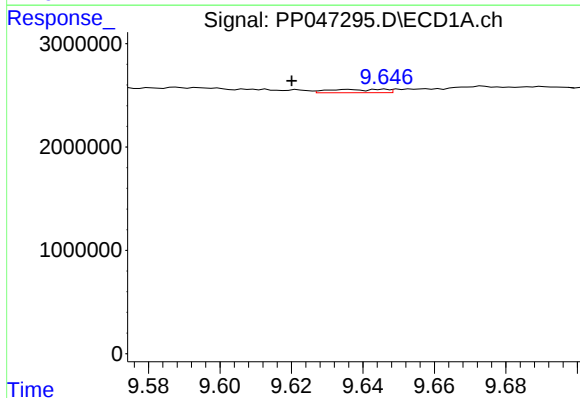
R.T.: 0.000 min
Exp R.T.: 9.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



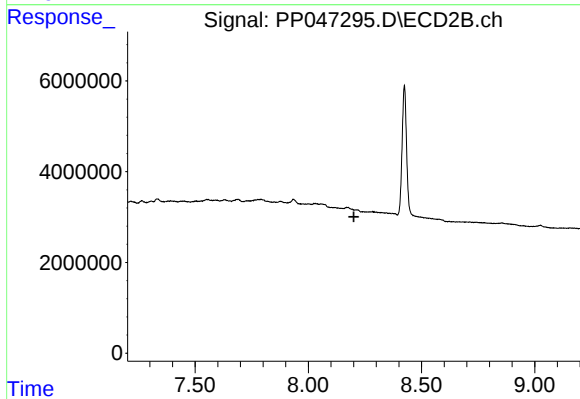
#44 AR-1268-4

R.T.: 7.878 min
Delta R.T.: -0.025 min
Response: 1386804
Conc: 9.43 ng/ml



#45 AR-1268-5

R.T.: 9.636 min
Delta R.T.: 0.016 min
Response: 355540
Conc: 0.63 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.202 min
Response: 0
Conc: N.D.