

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091322\
 Data File : PP051307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2022 01:27
 Operator : YP\AJ
 Sample : N4593-04 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 02:36:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 13 14:37:12 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...	4.456	3.701	2666183	1924935	1.704	1.646
2)	SA Decachlor...	10.309	8.811	2782568	1957140	2.647	2.245
Target Compounds							
8)	L2 AR-1221-1	4.683f	0.000	787784	0	39.978	N.D. #
9)	L2 AR-1221-2	4.765	0.000	692131	0	46.287	N.D. #
15)	L3 AR-1232-5	5.902	0.000	317082	0	19.968	N.D. #
20)	L4 AR-1242-5	6.589f	5.623	370790	373738	13.580	14.759
22)	L5 AR-1248-2	5.902	0.000	317082	0	6.013	N.D. #
24)	L5 AR-1248-4	6.500f	0.000	342701	0	7.612	N.D. #
25)	L5 AR-1248-5	6.589f	0.000	370790	0	8.543	N.D. #
26)	L6 AR-1254-1	6.500	5.623	342701	373738	6.467	6.679
27)	L6 AR-1254-2	6.715	5.773	824645	394455	10.393	8.451
28)	L6 AR-1254-3	7.089	6.199	594156	393881	6.923	5.352
29)	L6 AR-1254-4	7.373	6.444f	469960	155347	8.056	3.852 #
30)	L6 AR-1254-5	7.793	6.837	1277838	893578	20.649	15.143 #
31)	L7 AR-1260-1	7.250	6.315	803230	543897	10.609	10.243
32)	L7 AR-1260-2	7.508	6.505	1200762	909916	16.117	15.513
33)	L7 AR-1260-3	7.870	6.662	840408	835783	14.465	14.512
34)	L7 AR-1260-4	8.097	7.139	1014516	700876	16.692	15.370
35)	L7 AR-1260-5	8.425	7.381	2465524	2016385	24.079	20.637
36)	L8 AR-1262-1	7.870	6.876	840408	718256	13.224	11.280
37)	L8 AR-1262-2	8.425	7.139	2465524	700876	25.886	12.365 #
38)	L8 AR-1262-3	8.760	7.668	1198671	380299	17.628	9.757 #
39)	L8 AR-1262-4	8.837	7.732	740057	1344712	27.996	18.068 #
40)	L8 AR-1262-5	9.520	8.236	817360	541066	22.792	16.558 #
41)	L9 AR-1268-1	8.760	7.668	1198671	380299	9.694	3.192 #
42)	L9 AR-1268-2	8.837	7.732	740057	1344712	6.678	12.261 #
44)	L9 AR-1268-4	9.520	8.236	817360	541066	20.213	14.634 #
45)	L9 AR-1268-5	9.955	8.545	158865	-8968	0.548	N.D. #

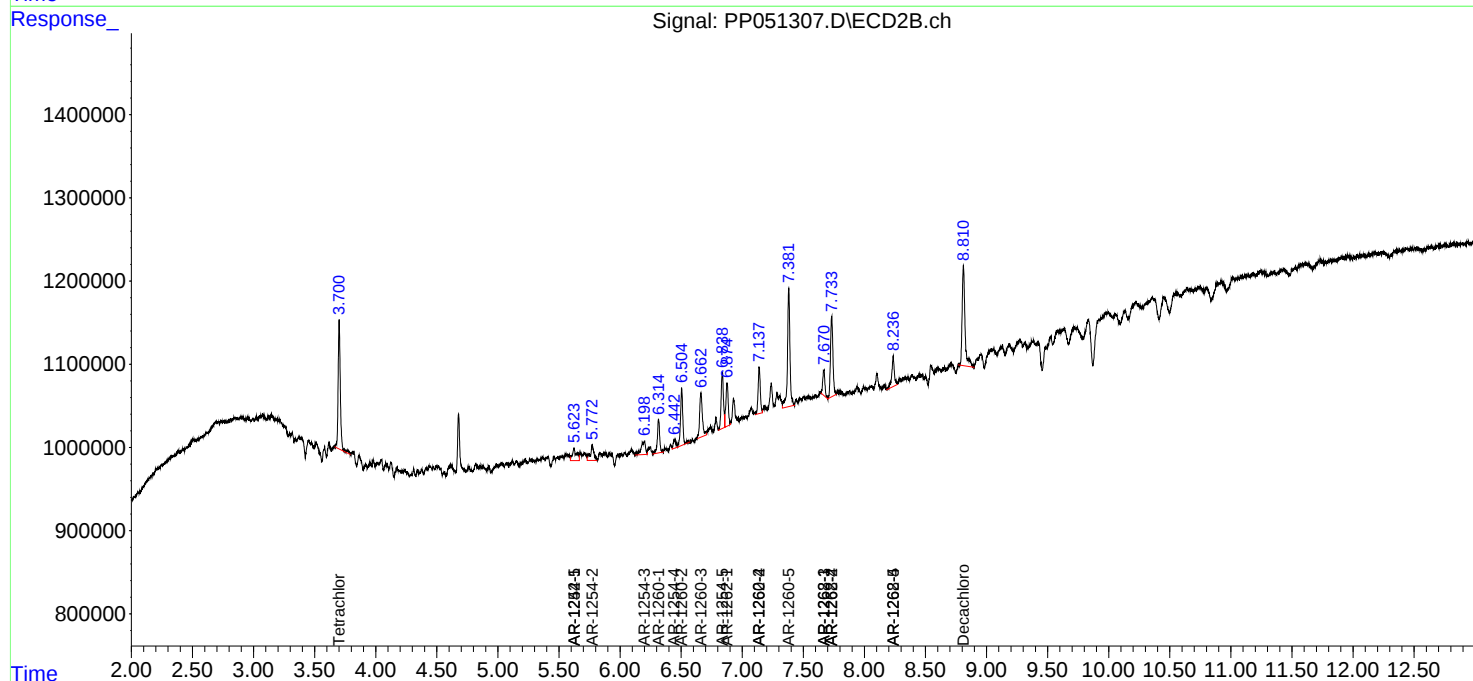
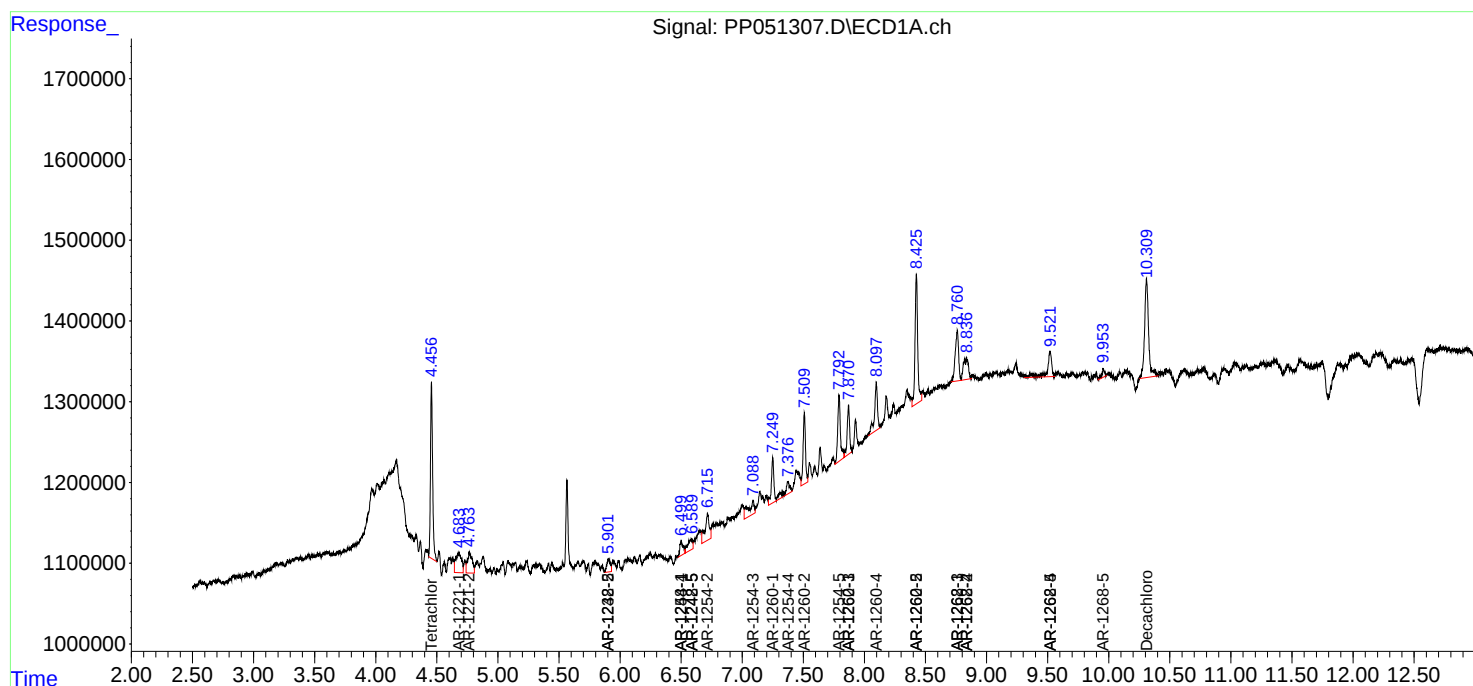
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

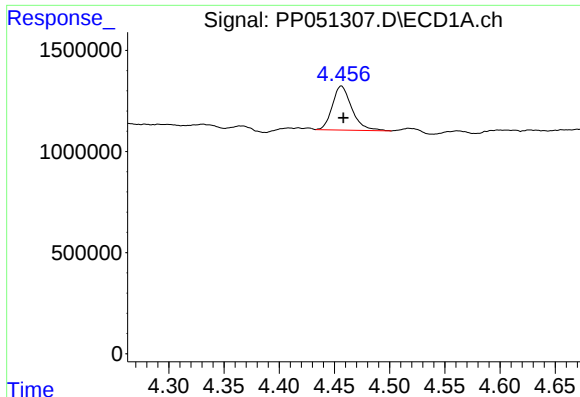
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091322\
Data File : PP051307.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Sep 2022 01:27
Operator : YP\AJ
Sample : N4593-04 10X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 02:36:40 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091222.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 13 14:37:12 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

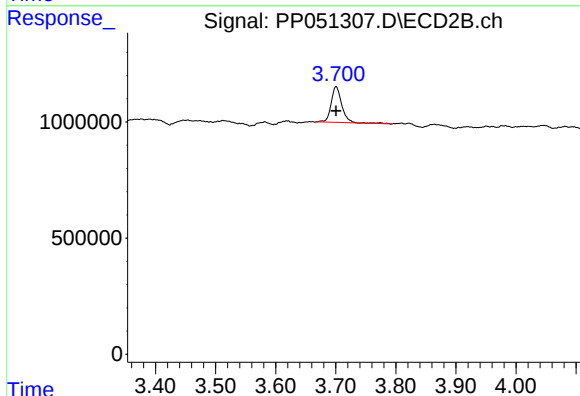




#1 Tetrachloro-m-xylene

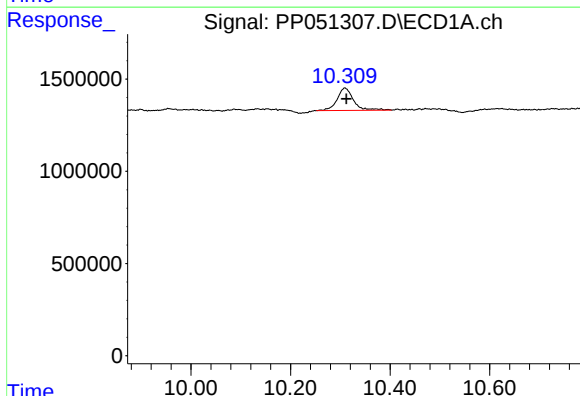
R.T.: 4.456 min
Delta R.T.: -0.002 min
Response: 2666183
Conc: 1.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



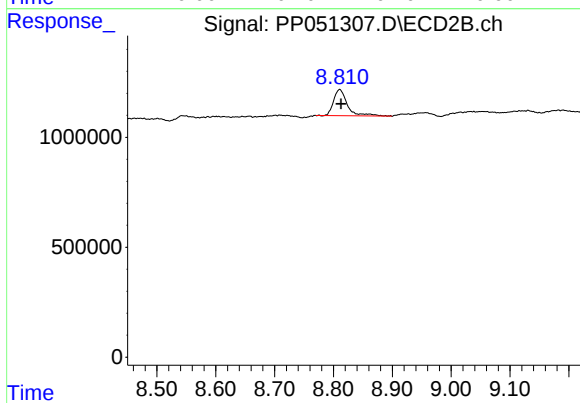
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: 0.000 min
Response: 1924935
Conc: 1.65 ng/ml



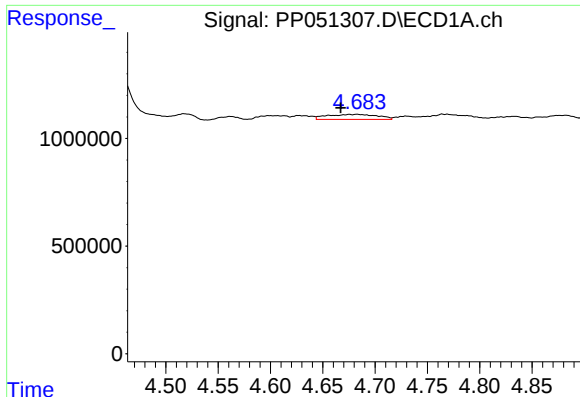
#2 Decachlorobiphenyl

R.T.: 10.309 min
Delta R.T.: -0.003 min
Response: 2782568
Conc: 2.65 ng/ml



#2 Decachlorobiphenyl

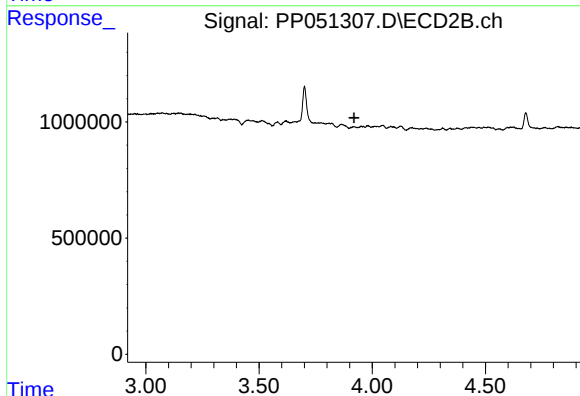
R.T.: 8.811 min
Delta R.T.: -0.002 min
Response: 1957140
Conc: 2.24 ng/ml



#8 AR-1221-1

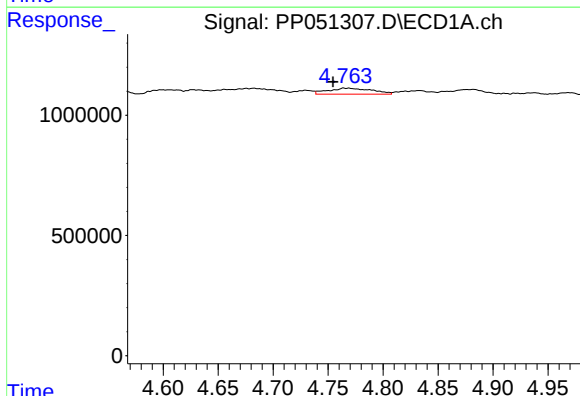
R.T.: 4.683 min
Delta R.T.: 0.015 min
Response: 787784
Conc: 39.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



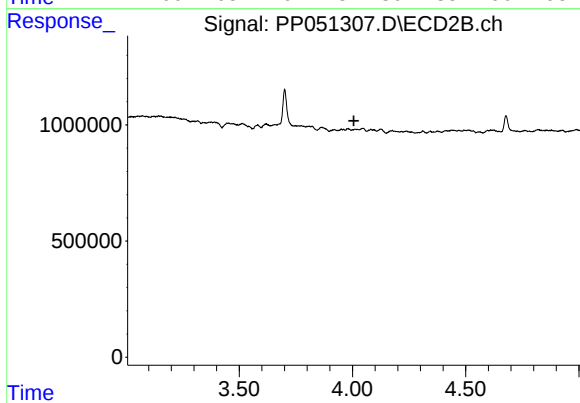
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.919 min
Response: 0
Conc: N.D.



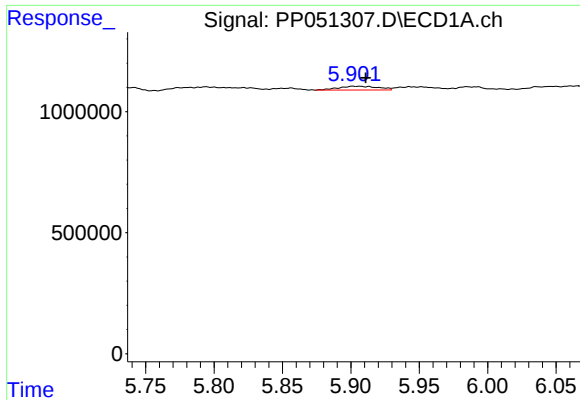
#9 AR-1221-2

R.T.: 4.765 min
Delta R.T.: 0.010 min
Response: 692131
Conc: 46.29 ng/ml



#9 AR-1221-2

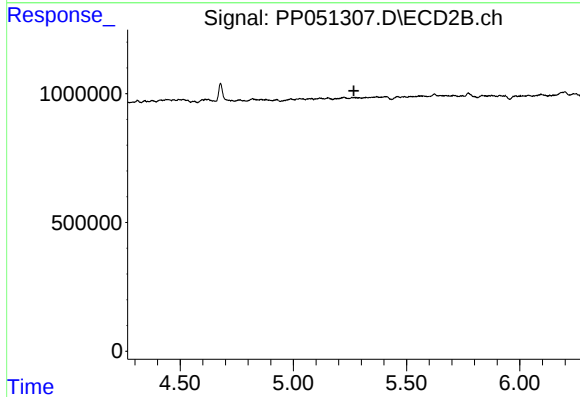
R.T.: 0.000 min
Exp R.T. : 4.006 min
Response: 0
Conc: N.D.



#15 AR-1232-5

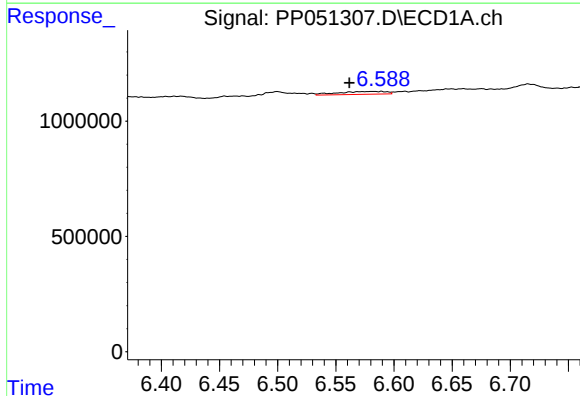
R.T.: 5.902 min
Delta R.T.: -0.009 min
Response: 317082
Conc: 19.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



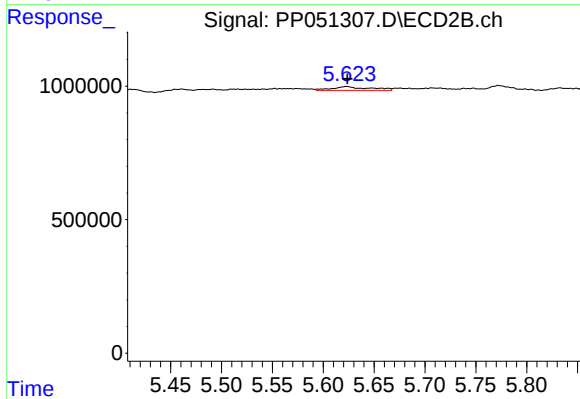
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.267 min
Response: 0
Conc: N.D.



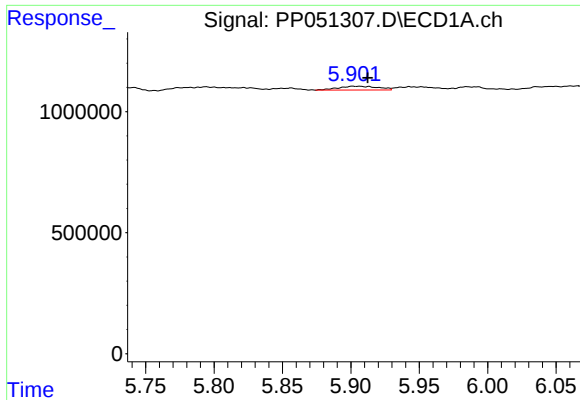
#20 AR-1242-5

R.T.: 6.589 min
Delta R.T.: 0.028 min
Response: 370790
Conc: 13.58 ng/ml



#20 AR-1242-5

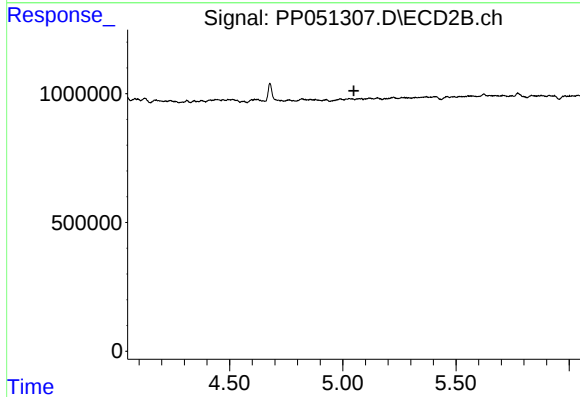
R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 373738
Conc: 14.76 ng/ml



#22 AR-1248-2

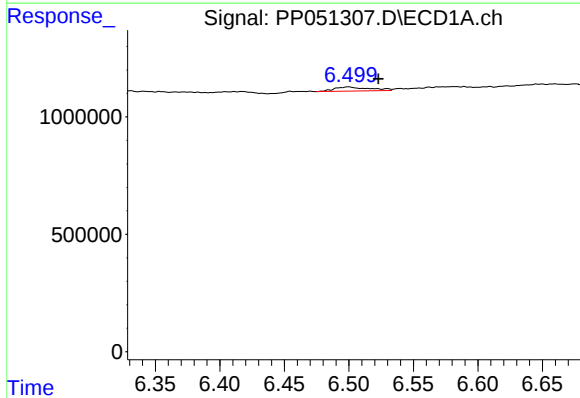
R.T.: 5.902 min
Delta R.T.: -0.011 min
Response: 317082
Conc: 6.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



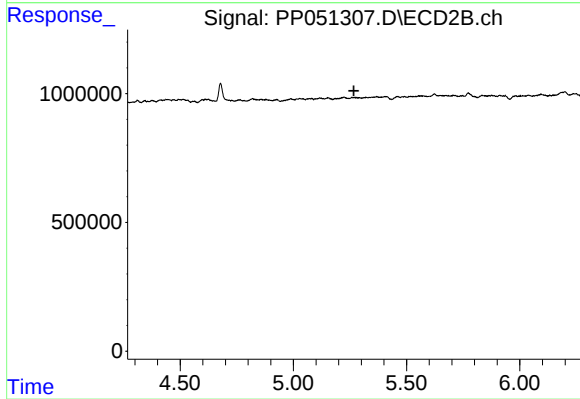
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.049 min
Response: 0
Conc: N.D.



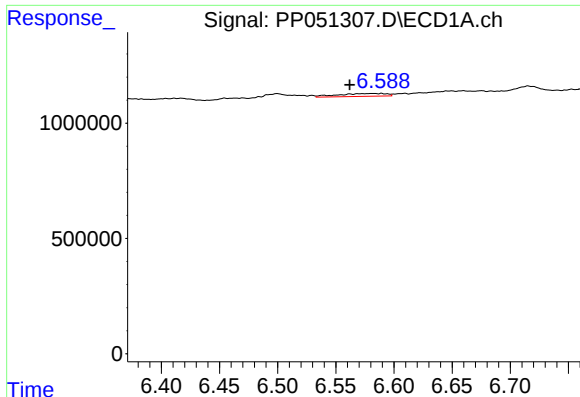
#24 AR-1248-4

R.T.: 6.500 min
Delta R.T.: -0.023 min
Response: 342701
Conc: 7.61 ng/ml



#24 AR-1248-4

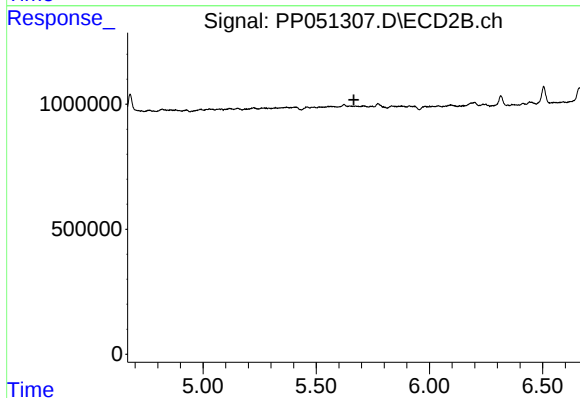
R.T.: 0.000 min
Exp R.T. : 5.267 min
Response: 0
Conc: N.D.



#25 AR-1248-5

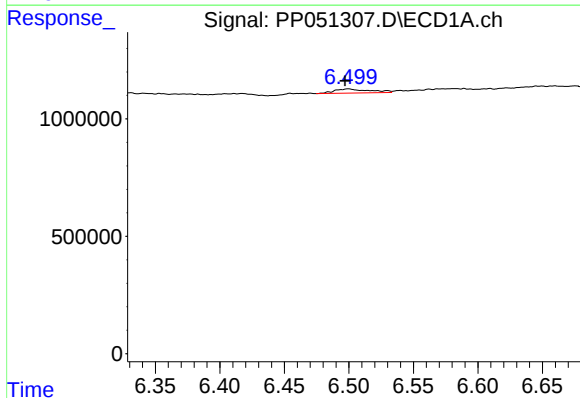
R.T.: 6.589 min
Delta R.T.: 0.027 min
Response: 370790
Conc: 8.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



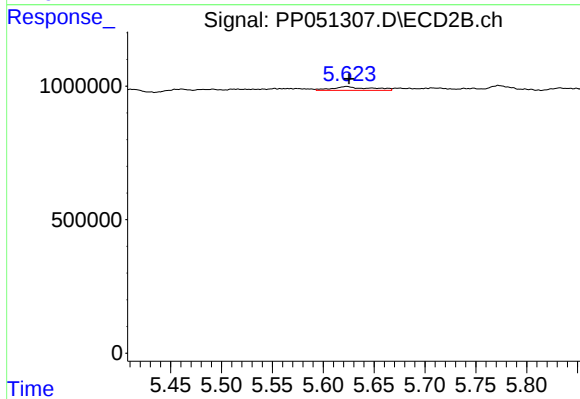
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.666 min
Response: 0
Conc: N.D.



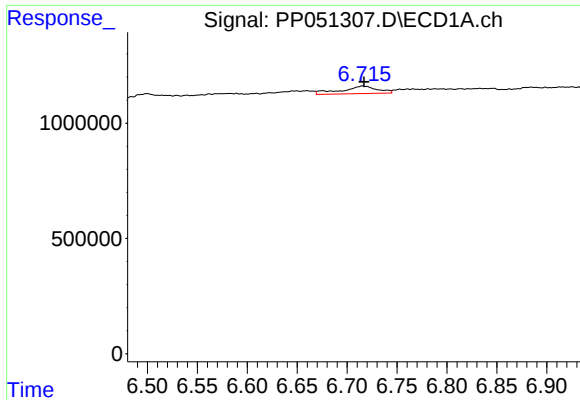
#26 AR-1254-1

R.T.: 6.500 min
Delta R.T.: 0.003 min
Response: 342701
Conc: 6.47 ng/ml



#26 AR-1254-1

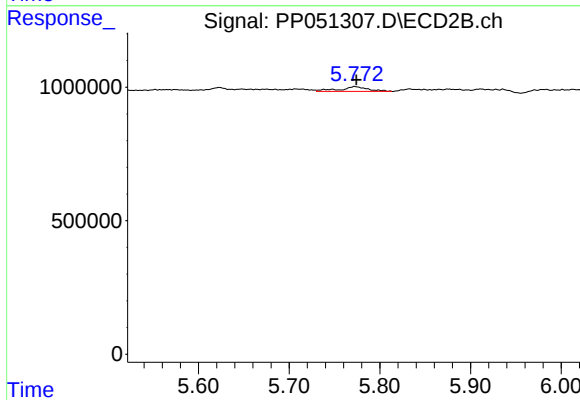
R.T.: 5.623 min
Delta R.T.: -0.002 min
Response: 373738
Conc: 6.68 ng/ml



#27 AR-1254-2

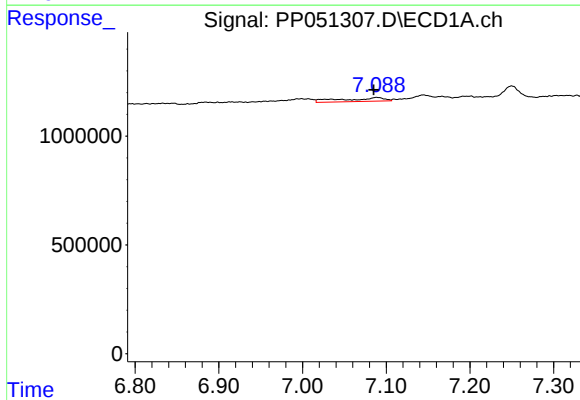
R.T.: 6.715 min
Delta R.T.: -0.002 min
Response: 824645
Conc: 10.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



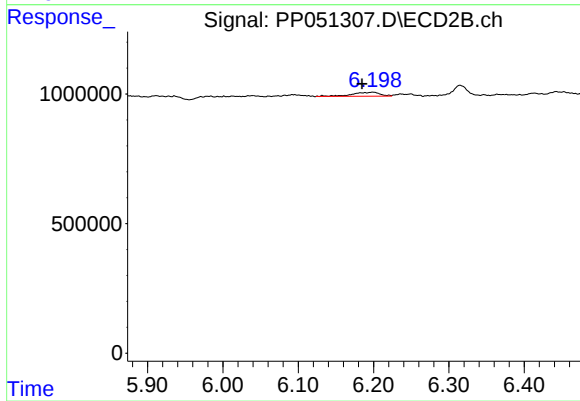
#27 AR-1254-2

R.T.: 5.773 min
Delta R.T.: -0.001 min
Response: 394455
Conc: 8.45 ng/ml



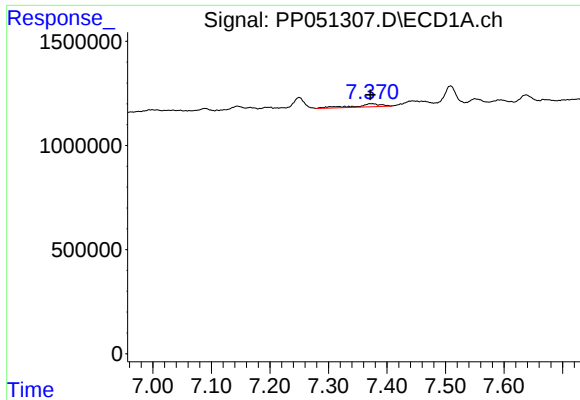
#28 AR-1254-3

R.T.: 7.089 min
Delta R.T.: 0.004 min
Response: 594156
Conc: 6.92 ng/ml



#28 AR-1254-3

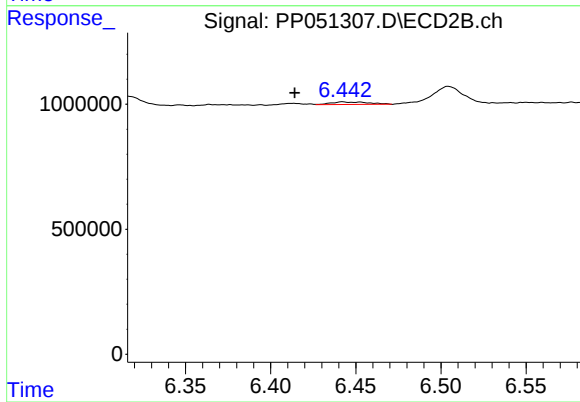
R.T.: 6.199 min
Delta R.T.: 0.014 min
Response: 393881
Conc: 5.35 ng/ml



#29 AR-1254-4

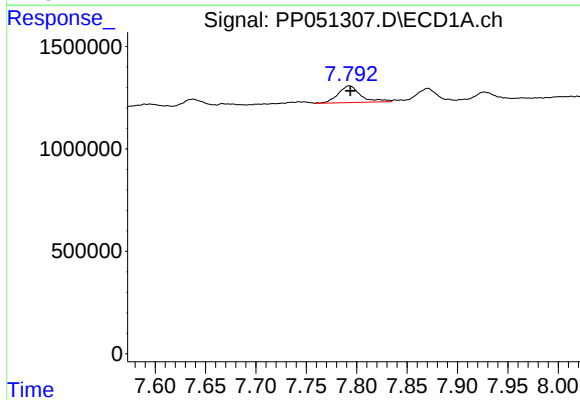
R.T.: 7.373 min
Delta R.T.: 0.002 min
Response: 469960
Conc: 8.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



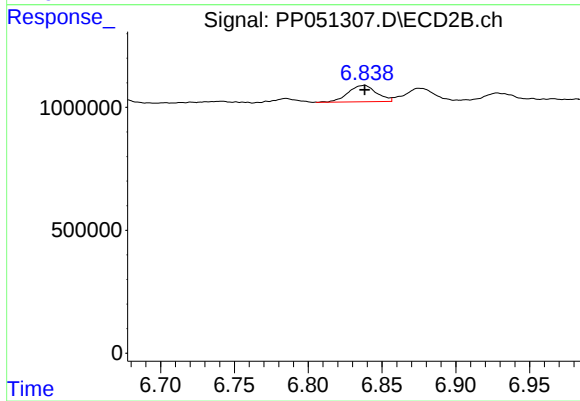
#29 AR-1254-4

R.T.: 6.444 min
Delta R.T.: 0.029 min
Response: 155347
Conc: 3.85 ng/ml



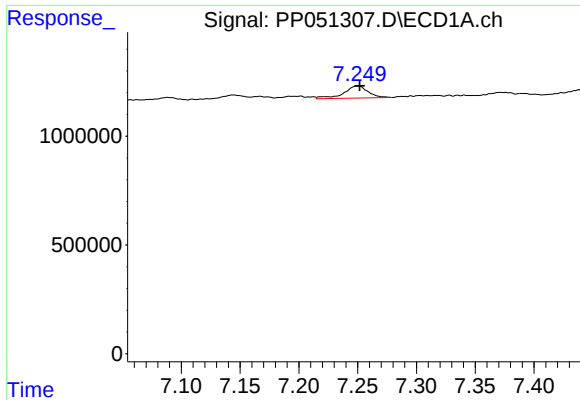
#30 AR-1254-5

R.T.: 7.793 min
Delta R.T.: -0.001 min
Response: 1277838
Conc: 20.65 ng/ml



#30 AR-1254-5

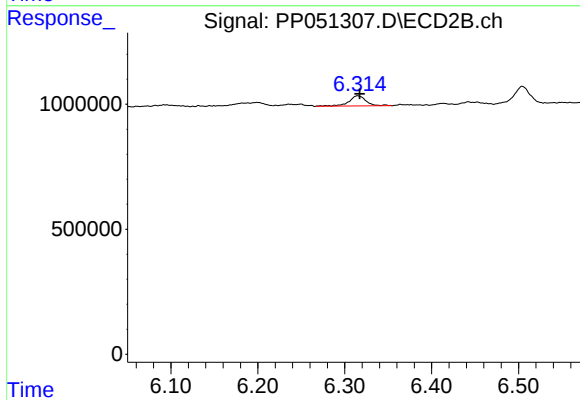
R.T.: 6.837 min
Delta R.T.: -0.001 min
Response: 893578
Conc: 15.14 ng/ml



#31 AR-1260-1

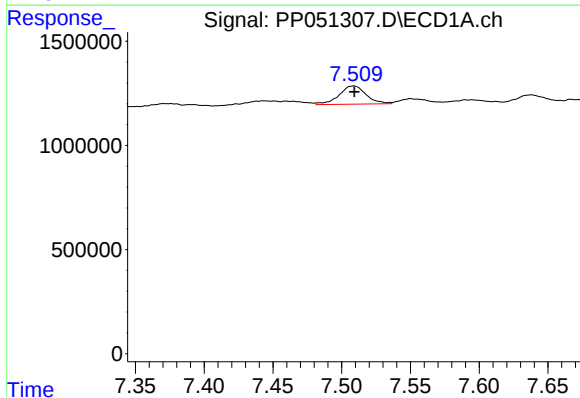
R.T.: 7.250 min
Delta R.T.: -0.002 min
Response: 803230
Conc: 10.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



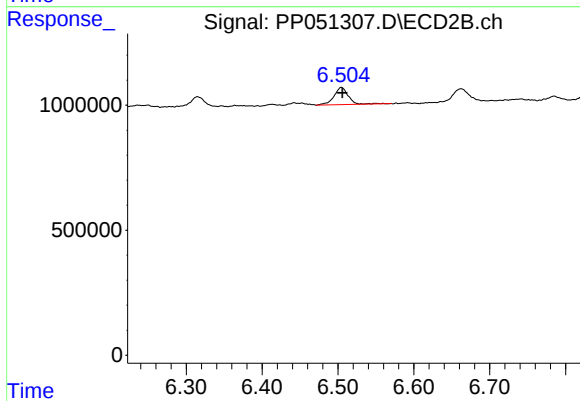
#31 AR-1260-1

R.T.: 6.315 min
Delta R.T.: -0.002 min
Response: 543897
Conc: 10.24 ng/ml



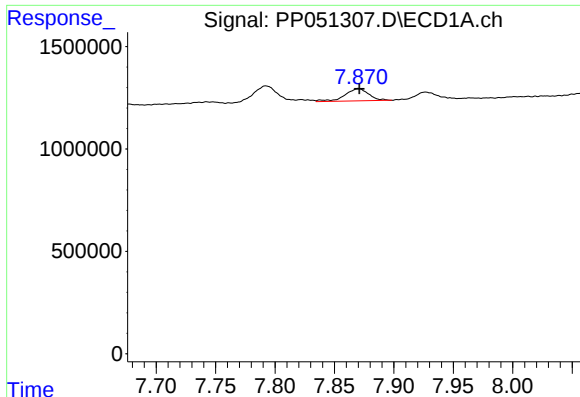
#32 AR-1260-2

R.T.: 7.508 min
Delta R.T.: 0.000 min
Response: 1200762
Conc: 16.12 ng/ml



#32 AR-1260-2

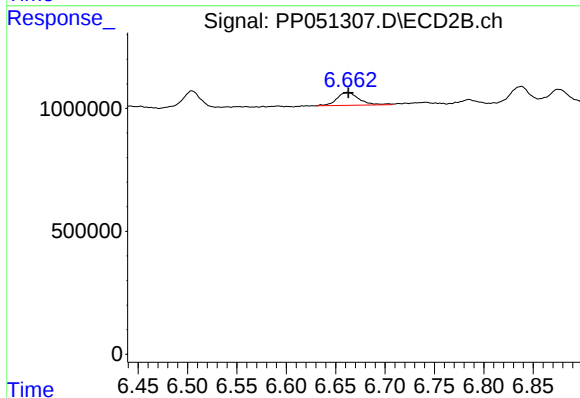
R.T.: 6.505 min
Delta R.T.: -0.001 min
Response: 909916
Conc: 15.51 ng/ml



#33 AR-1260-3

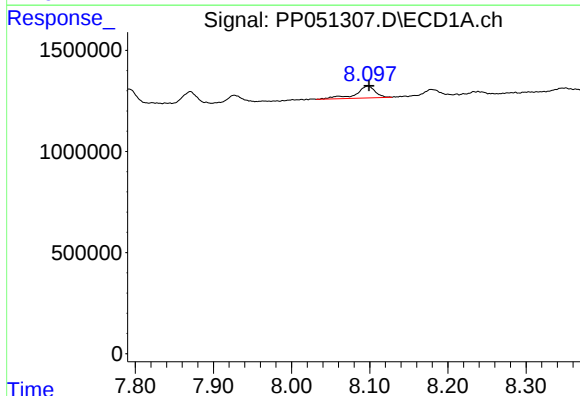
R.T.: 7.870 min
Delta R.T.: 0.000 min
Response: 840408
Conc: 14.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



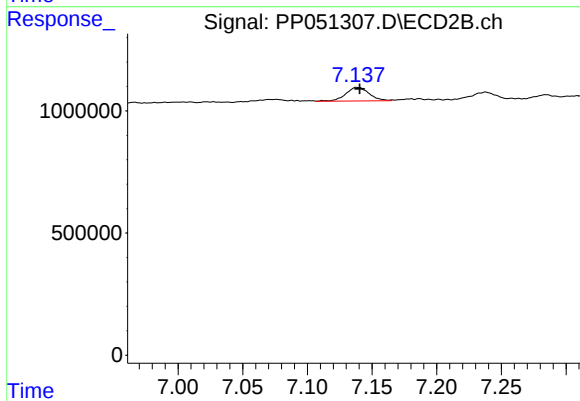
#33 AR-1260-3

R.T.: 6.662 min
Delta R.T.: 0.000 min
Response: 835783
Conc: 14.51 ng/ml



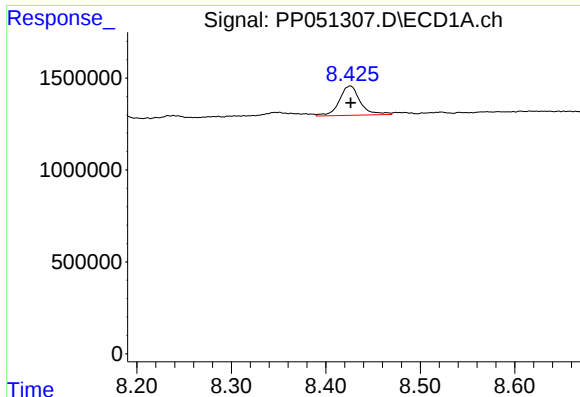
#34 AR-1260-4

R.T.: 8.097 min
Delta R.T.: -0.001 min
Response: 1014516
Conc: 16.69 ng/ml



#34 AR-1260-4

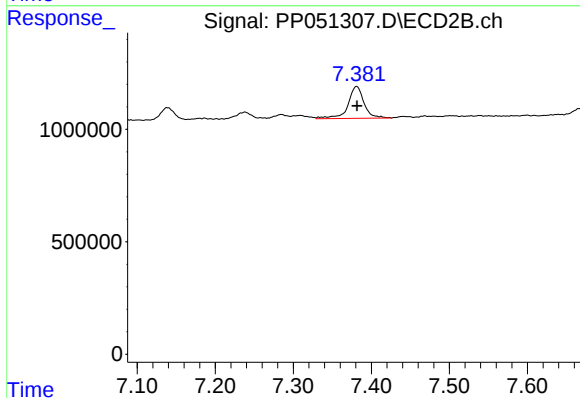
R.T.: 7.139 min
Delta R.T.: -0.001 min
Response: 700876
Conc: 15.37 ng/ml



#35 AR-1260-5

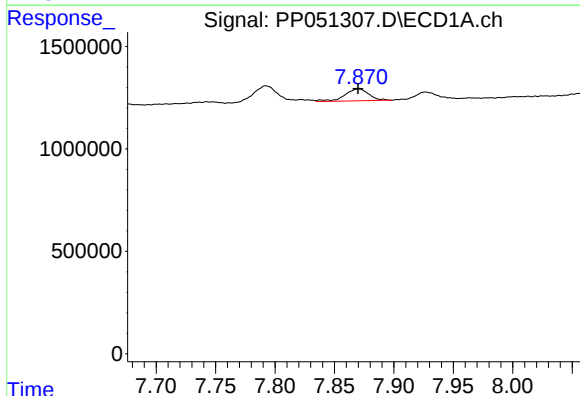
R.T.: 8.425 min
Delta R.T.: 0.000 min
Response: 2465524
Conc: 24.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



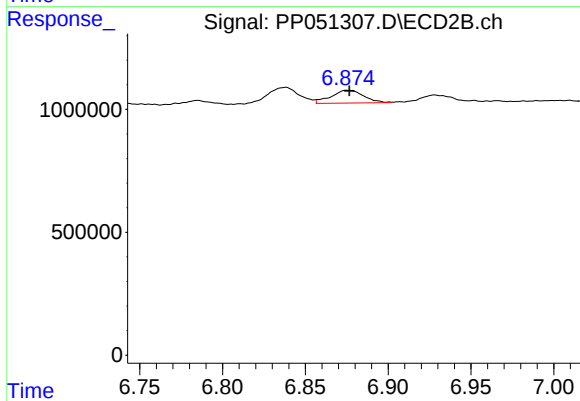
#35 AR-1260-5

R.T.: 7.381 min
Delta R.T.: 0.000 min
Response: 2016385
Conc: 20.64 ng/ml



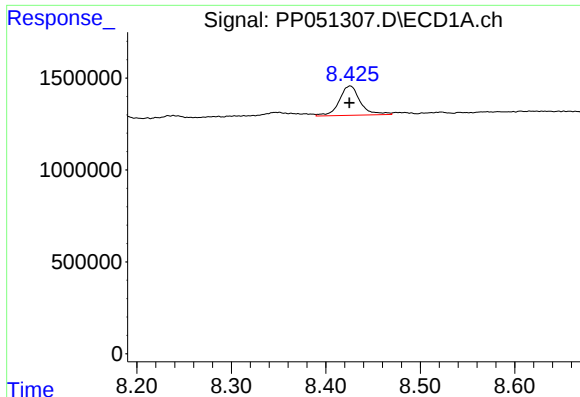
#36 AR-1262-1

R.T.: 7.870 min
Delta R.T.: 0.000 min
Response: 840408
Conc: 13.22 ng/ml



#36 AR-1262-1

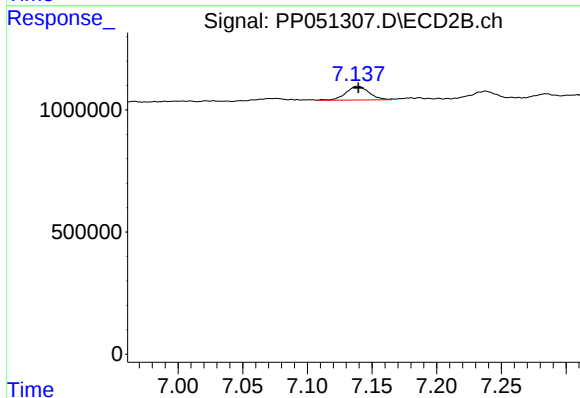
R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 718256
Conc: 11.28 ng/ml



#37 AR-1262-2

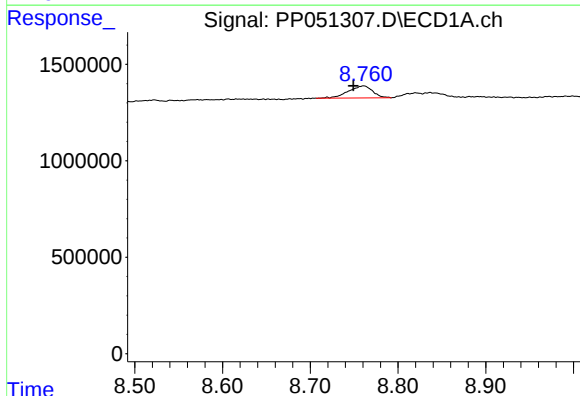
R.T.: 8.425 min
Delta R.T.: 0.000 min
Response: 2465524
Conc: 25.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



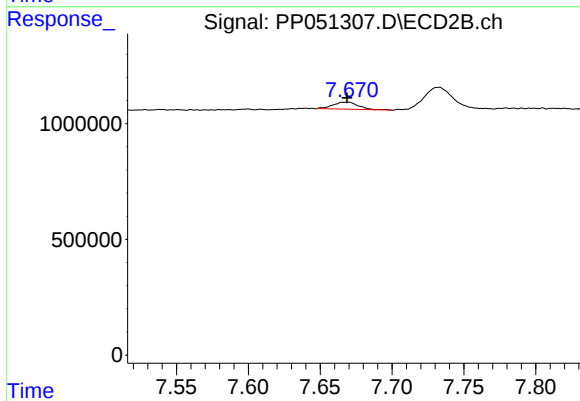
#37 AR-1262-2

R.T.: 7.139 min
Delta R.T.: 0.000 min
Response: 700876
Conc: 12.37 ng/ml



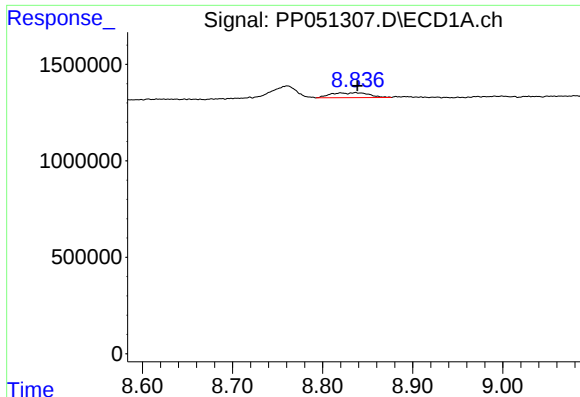
#38 AR-1262-3

R.T.: 8.760 min
Delta R.T.: 0.011 min
Response: 1198671
Conc: 17.63 ng/ml



#38 AR-1262-3

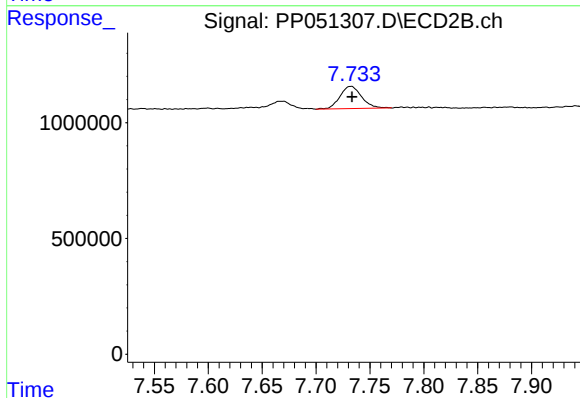
R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 380299
Conc: 9.76 ng/ml



#39 AR-1262-4

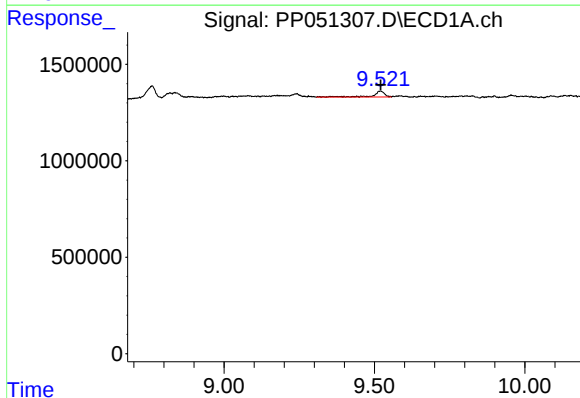
R.T.: 8.837 min
Delta R.T.: -0.002 min
Response: 740057
Conc: 28.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



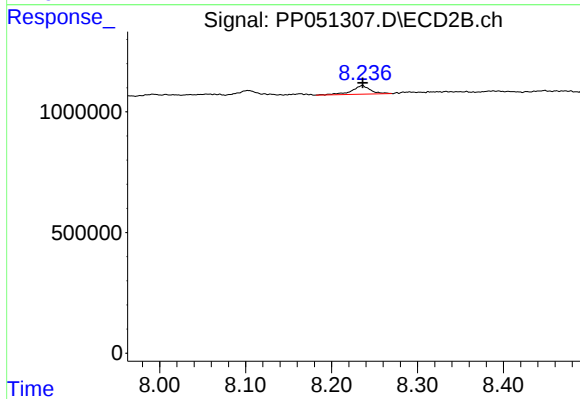
#39 AR-1262-4

R.T.: 7.732 min
Delta R.T.: -0.001 min
Response: 1344712
Conc: 18.07 ng/ml



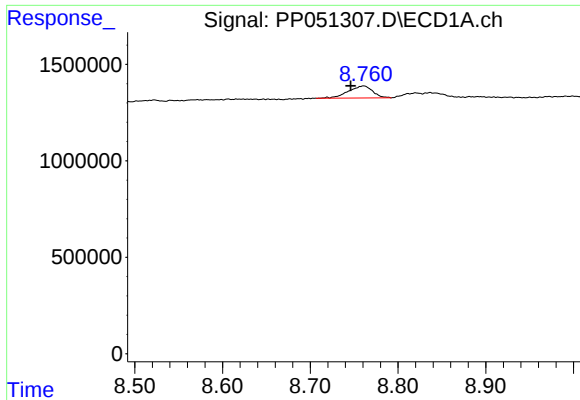
#40 AR-1262-5

R.T.: 9.520 min
Delta R.T.: 0.000 min
Response: 817360
Conc: 22.79 ng/ml



#40 AR-1262-5

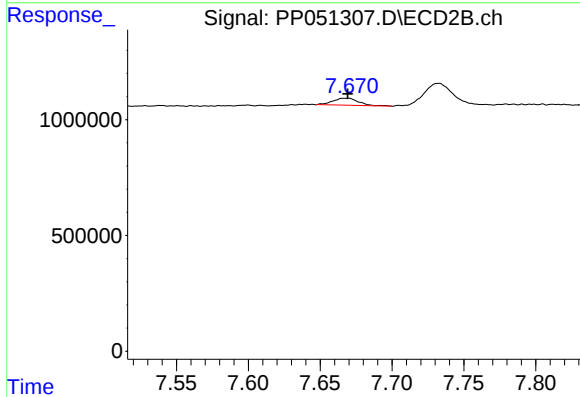
R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 541066
Conc: 16.56 ng/ml



#41 AR-1268-1

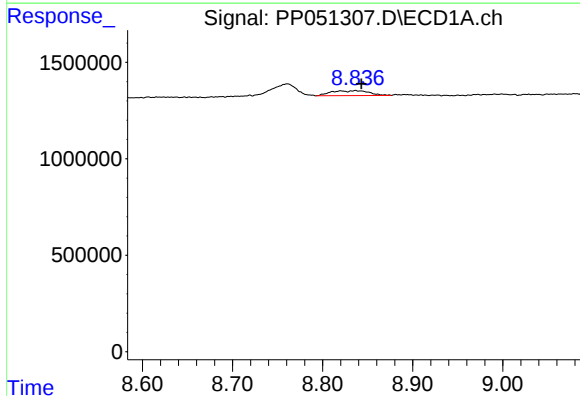
R.T.: 8.760 min
Delta R.T.: 0.014 min
Response: 1198671
Conc: 9.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



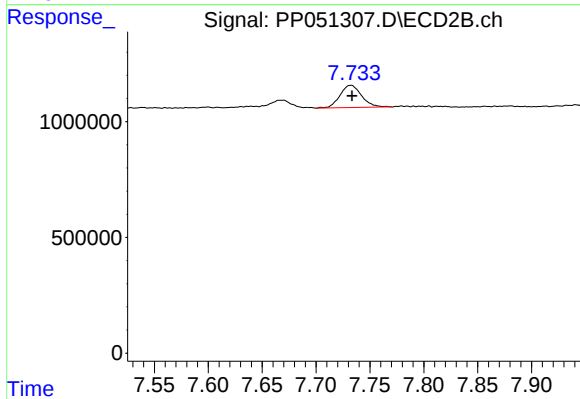
#41 AR-1268-1

R.T.: 7.668 min
Delta R.T.: -0.001 min
Response: 380299
Conc: 3.19 ng/ml



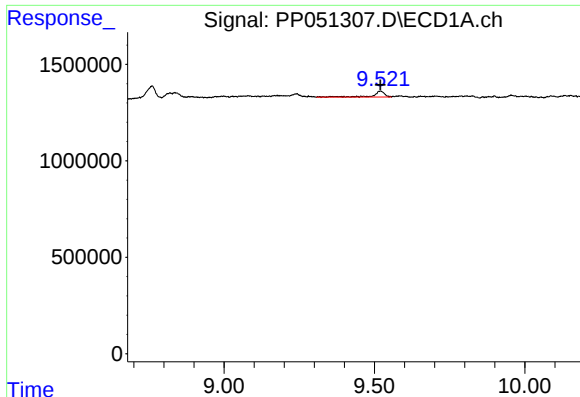
#42 AR-1268-2

R.T.: 8.837 min
Delta R.T.: -0.006 min
Response: 740057
Conc: 6.68 ng/ml



#42 AR-1268-2

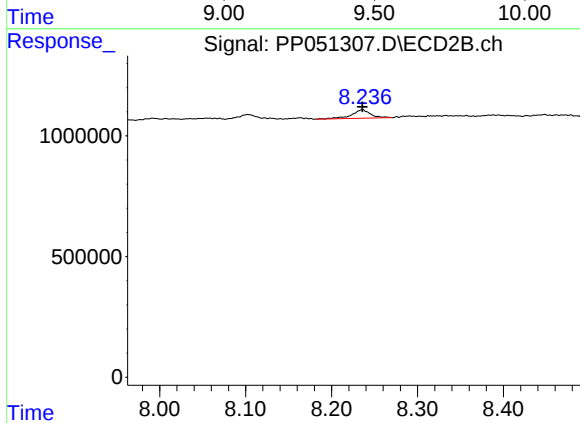
R.T.: 7.732 min
Delta R.T.: -0.001 min
Response: 1344712
Conc: 12.26 ng/ml



#44 AR-1268-4

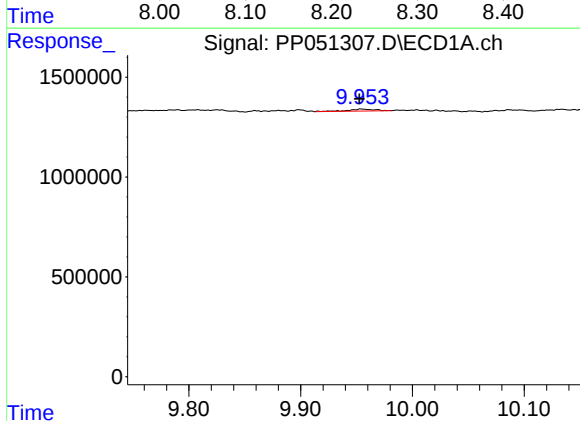
R.T.: 9.520 min
Delta R.T.: 0.000 min
Response: 817360
Conc: 20.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



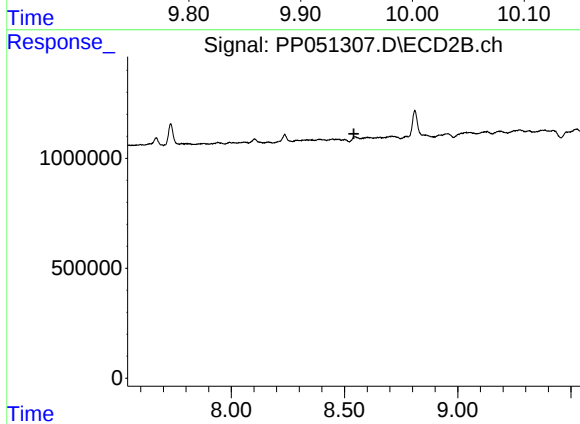
#44 AR-1268-4

R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 541066
Conc: 14.63 ng/ml



#45 AR-1268-5

R.T.: 9.955 min
Delta R.T.: 0.003 min
Response: 158865
Conc: 0.55 ng/ml



#45 AR-1268-5

R.T.: 8.545 min
Delta R.T.: 0.004 min
Response: -8968
Conc: N.D.