

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060222\
 Data File : PP048325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 15:49
 Operator : YP\AJ
 Sample : PB145244BL
 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: Jun 03 02:24:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 27 23:53:39 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...	4.034	3.215	52770941	41913900	22.535	21.268
2)	SA Decachlor...	10.385	8.644	42254905	34535615	21.740	21.365
Target Compounds							
5)	L1 AR-1016-3	5.428	0.000	412467	0	6.104	N.D. #
6)	L1 AR-1016-4	5.516	0.000	825309	0	13.389	N.D. #
8)	L2 AR-1221-1	4.271	0.000	6090261	0	230.375	N.D. #
9)	L2 AR-1221-2	4.370	0.000	438951	0	21.432	N.D. #
10)	L2 AR-1221-3	4.450	0.000	263427	0	4.208	N.D. #
11)	L3 AR-1232-1	4.450	0.000	263427	0	5.072	N.D. #
12)	L3 AR-1232-2	5.041	0.000	1134501	0	47.255	N.D. #
14)	L3 AR-1232-4	5.516	0.000	825309	0	34.525	N.D. #
15)	L3 AR-1232-5	5.629	0.000	723600	0	44.291	N.D. #
18)	L4 AR-1242-3	5.428	0.000	412467	0	8.402	N.D. #
19)	L4 AR-1242-4	5.516	0.000	825309	0	20.856	N.D. #
20)	L4 AR-1242-5	0.000	5.264	0	22008	N.D.	0.527 #
22)	L5 AR-1248-2	5.629	0.000	723600	0	12.653	N.D. #
25)	L5 AR-1248-5	0.000	5.264f	0	22008	N.D.	0.365 #
26)	L6 AR-1254-1	0.000	5.264	0	22008	N.D.	0.251 #
28)	L6 AR-1254-3	6.929	0.000	1501450	0	12.639	N.D. #
29)	L6 AR-1254-4	0.000	6.080f	0	50289	N.D.	0.670 #
32)	L7 AR-1260-2	0.000	6.169f	0	48219	N.D.	0.468 #
33)	L7 AR-1260-3	0.000	6.348	0	30539	N.D.	0.308 #
34)	L7 AR-1260-4	8.059f	6.881	8162222	41678	78.667	0.501 #
35)	L7 AR-1260-5	8.426f	7.142	3352797	5318	16.248	0.027 #
36)	L8 AR-1262-1	0.000	6.585	0	44710	N.D.	0.414 #
37)	L8 AR-1262-2	8.426f	6.881	3352797	41678	15.730	0.421 #
38)	L8 AR-1262-3	8.765f	7.460	1029582	27138	11.048	0.361 #
40)	L8 AR-1262-5	9.557f	8.080	164813	92914	2.082	1.377 #
41)	L9 AR-1268-1	8.765f	7.460	1029582	27138	3.892	0.116 #
43)	L9 AR-1268-3	9.091	7.762	212276	56354	1.033	0.303 #
44)	L9 AR-1268-4	9.557f	8.080	164813	92914	1.835	1.131 #
45)	L9 AR-1268-5	10.017	0.000	443055	0	0.628	N.D. #

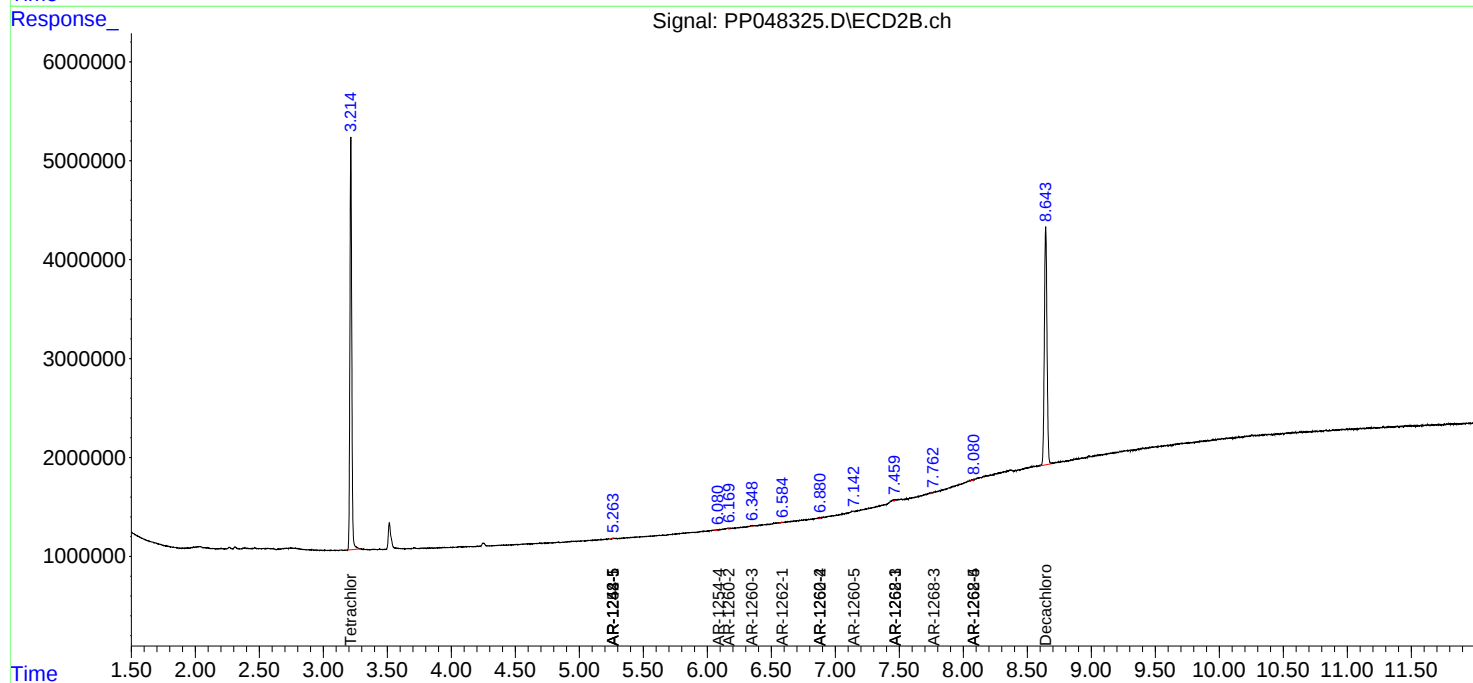
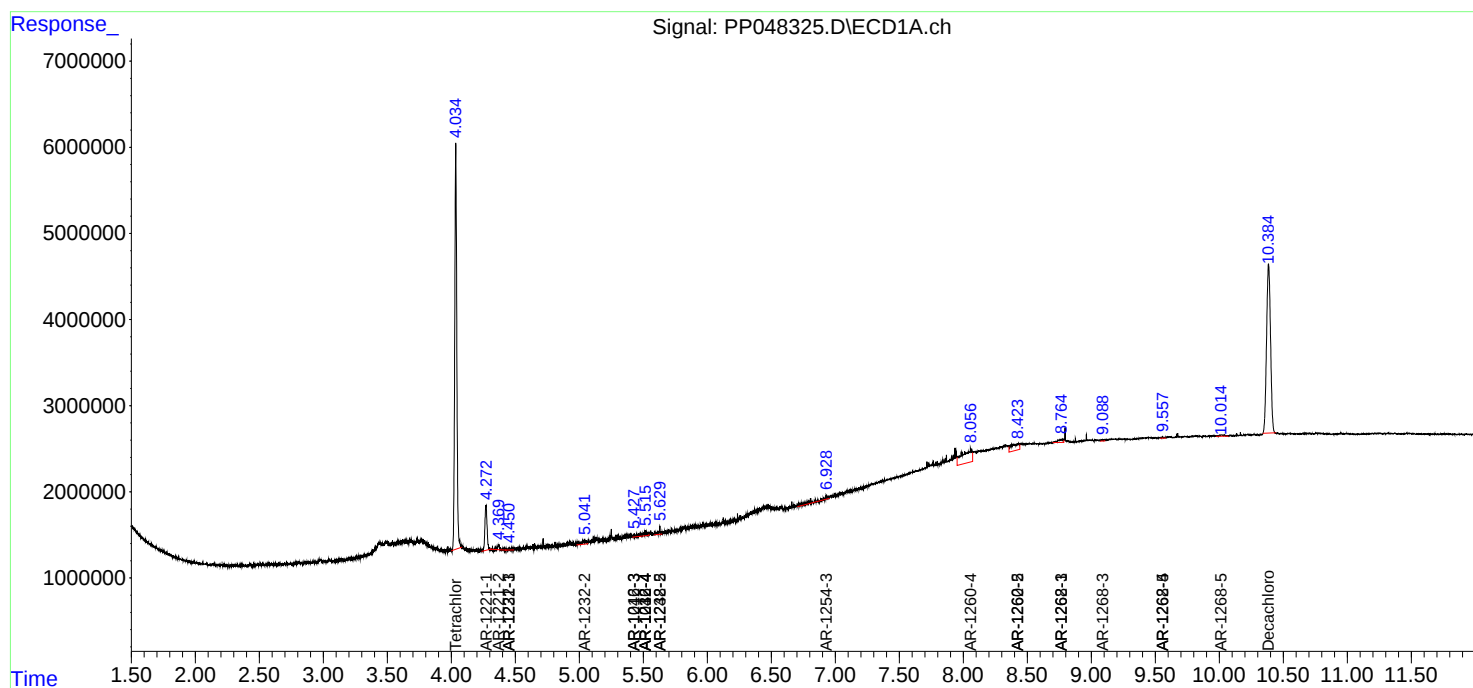
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

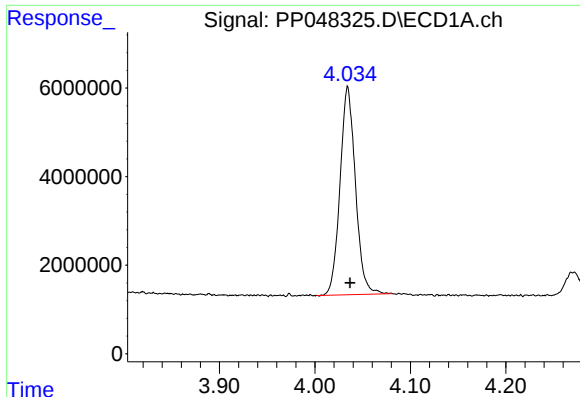
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060222\
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Acq On : 02 Jun 2022 15:49
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Quant Time: Jun 03 02:24:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 27 23:53:39 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

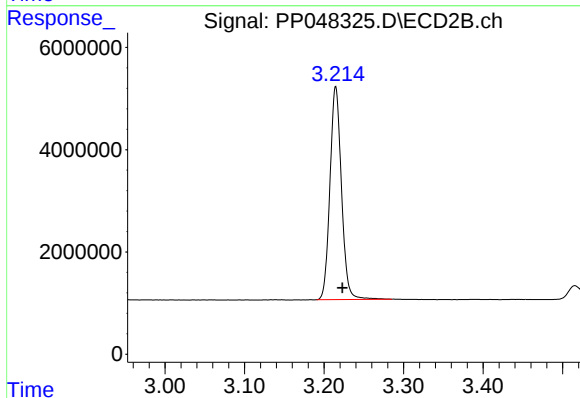




#1 Tetrachloro-m-xylene

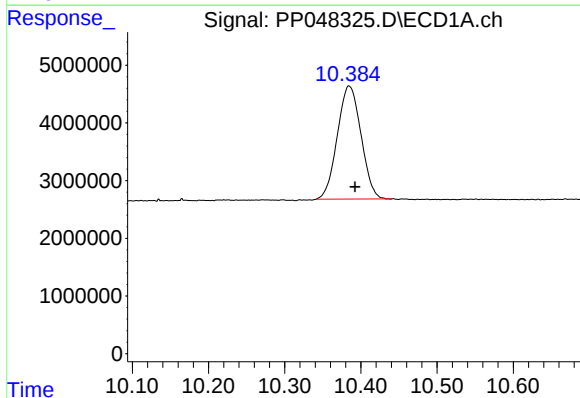
R.T.: 4.034 min
Delta R.T.: -0.003 min
Response: 52770941
Conc: 22.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



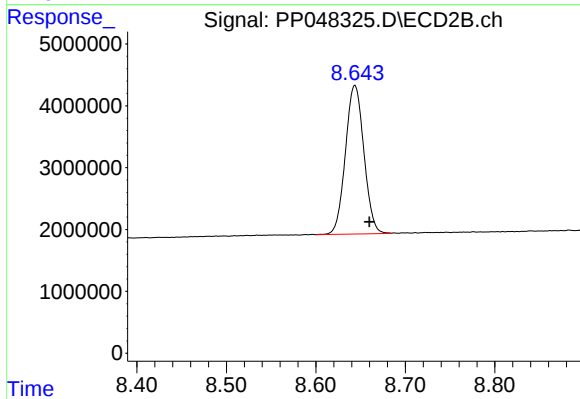
#1 Tetrachloro-m-xylene

R.T.: 3.215 min
Delta R.T.: -0.008 min
Response: 41913900
Conc: 21.27 ng/ml



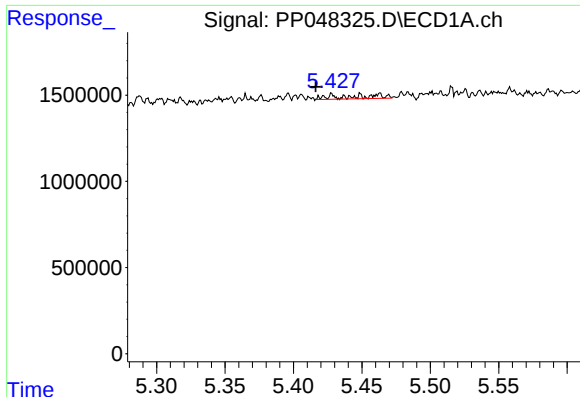
#2 Decachlorobiphenyl

R.T.: 10.385 min
Delta R.T.: -0.008 min
Response: 42254905
Conc: 21.74 ng/ml



#2 Decachlorobiphenyl

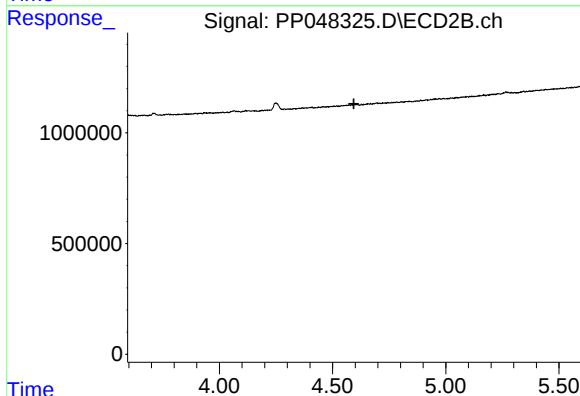
R.T.: 8.644 min
Delta R.T.: -0.016 min
Response: 34535615
Conc: 21.36 ng/ml



#5 AR-1016-3

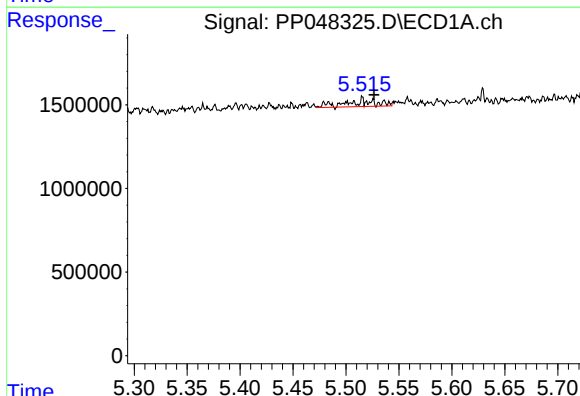
R.T.: 5.428 min
Delta R.T.: 0.011 min
Response: 412467
Conc: 6.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



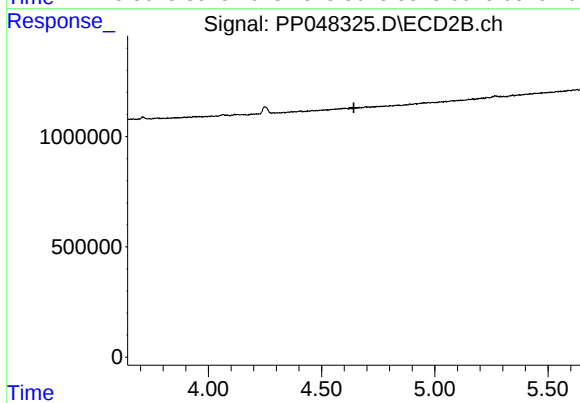
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.594 min
Response: 0
Conc: N.D.



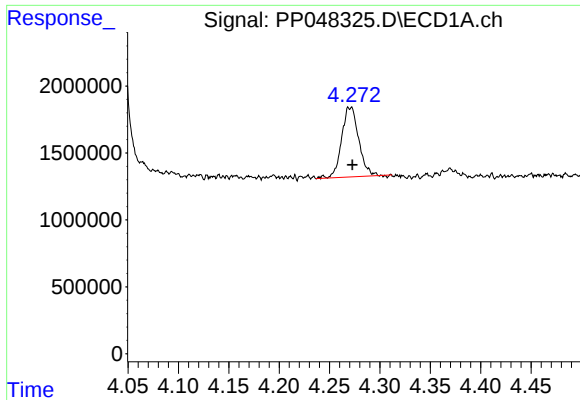
#6 AR-1016-4

R.T.: 5.516 min
Delta R.T.: -0.010 min
Response: 825309
Conc: 13.39 ng/ml



#6 AR-1016-4

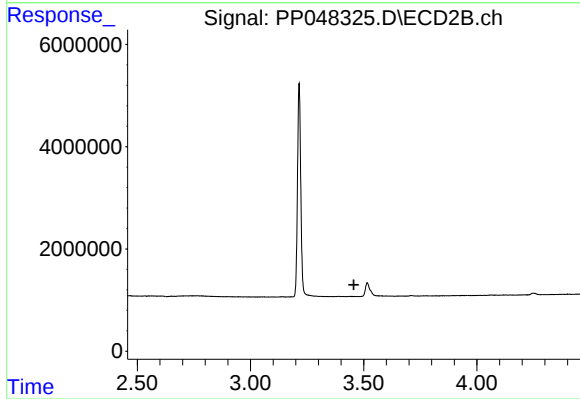
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#8 AR-1221-1

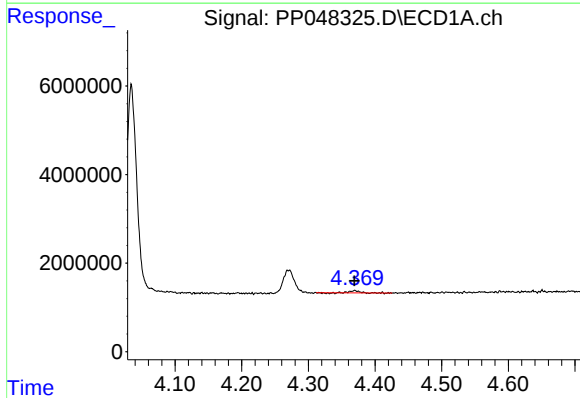
R.T.: 4.271 min
Delta R.T.: -0.002 min
Response: 6090261
Conc: 230.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



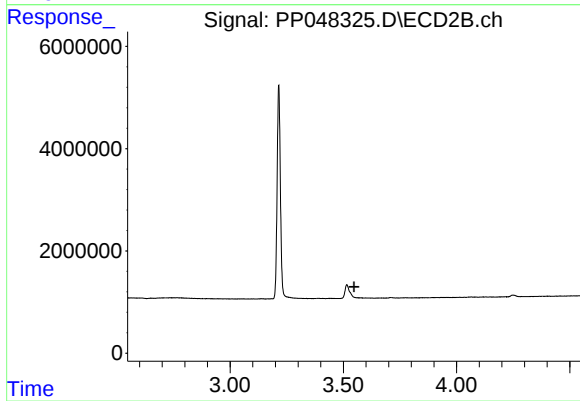
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.457 min
Response: 0
Conc: N.D.



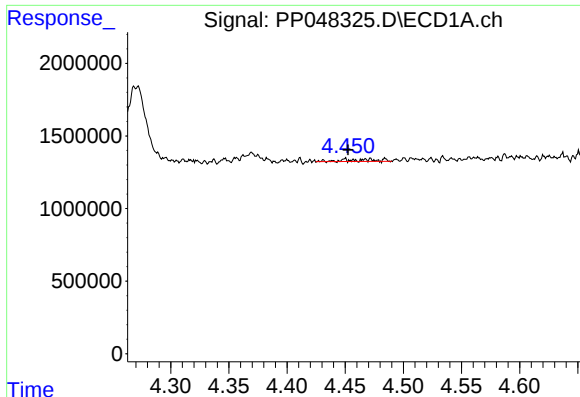
#9 AR-1221-2

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 438951
Conc: 21.43 ng/ml



#9 AR-1221-2

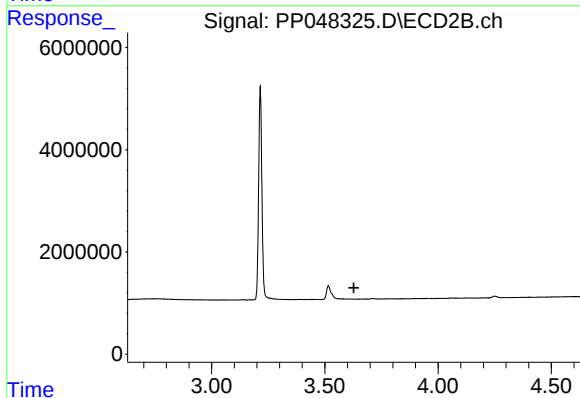
R.T.: 0.000 min
Exp R.T. : 3.547 min
Response: 0
Conc: N.D.



#10 AR-1221-3

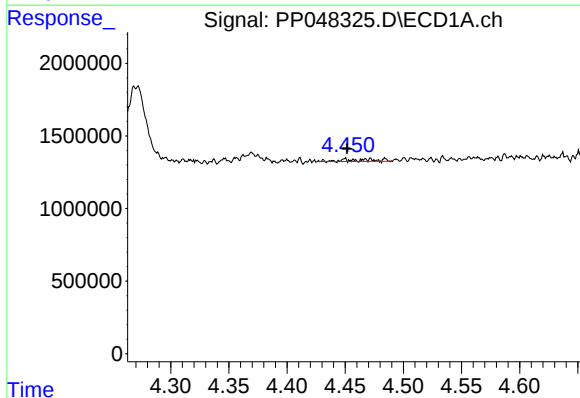
R.T.: 4.450 min
Delta R.T.: -0.002 min
Response: 263427
Conc: 4.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



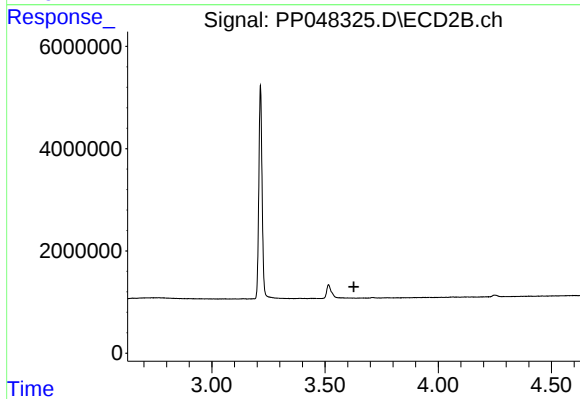
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.628 min
Response: 0
Conc: N.D.



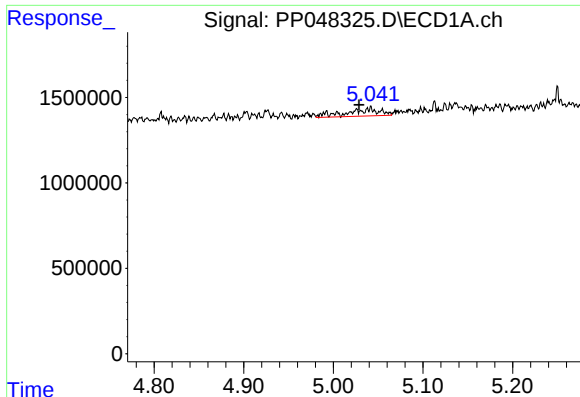
#11 AR-1232-1

R.T.: 4.450 min
Delta R.T.: -0.002 min
Response: 263427
Conc: 5.07 ng/ml



#11 AR-1232-1

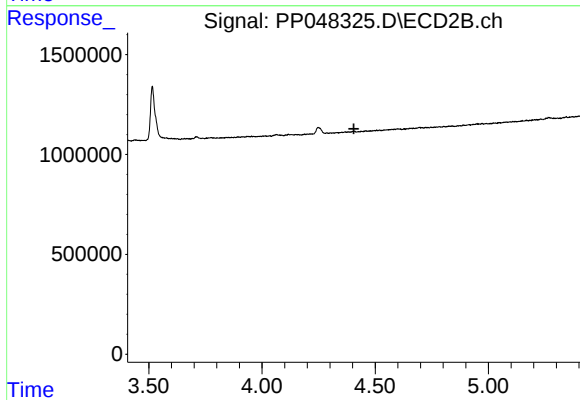
R.T.: 0.000 min
Exp R.T. : 3.627 min
Response: 0
Conc: N.D.



#12 AR-1232-2

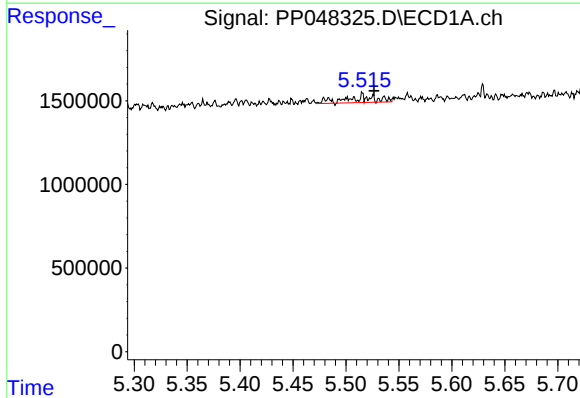
R.T.: 5.041 min
Delta R.T.: 0.012 min
Response: 1134501
Conc: 47.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



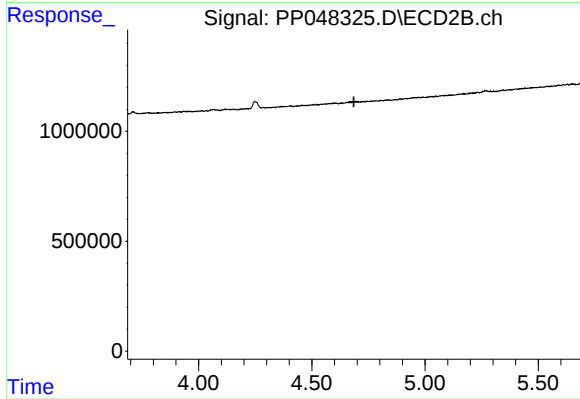
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.406 min
Response: 0
Conc: N.D.



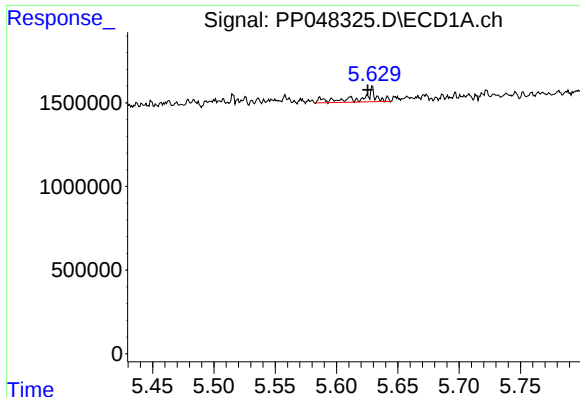
#14 AR-1232-4

R.T.: 5.516 min
Delta R.T.: -0.010 min
Response: 825309
Conc: 34.52 ng/ml



#14 AR-1232-4

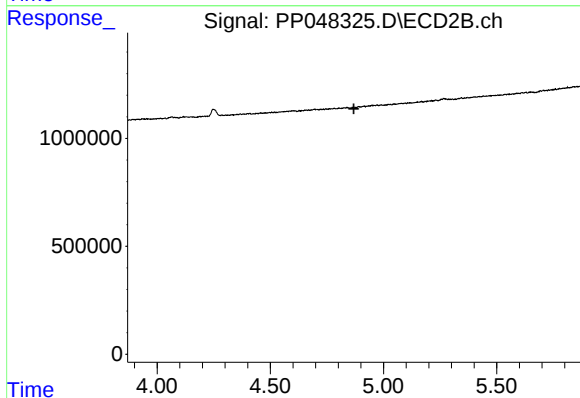
R.T.: 0.000 min
Exp R.T. : 4.686 min
Response: 0
Conc: N.D.



#15 AR-1232-5

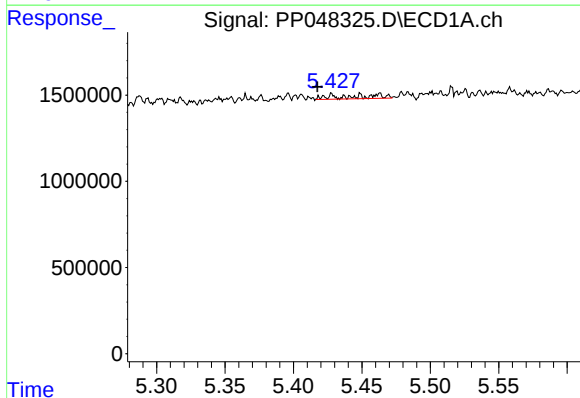
R.T.: 5.629 min
Delta R.T.: 0.004 min
Response: 723600
Conc: 44.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



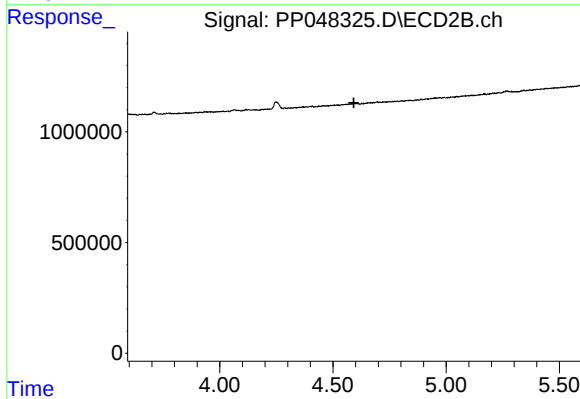
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.869 min
Response: 0
Conc: N.D.



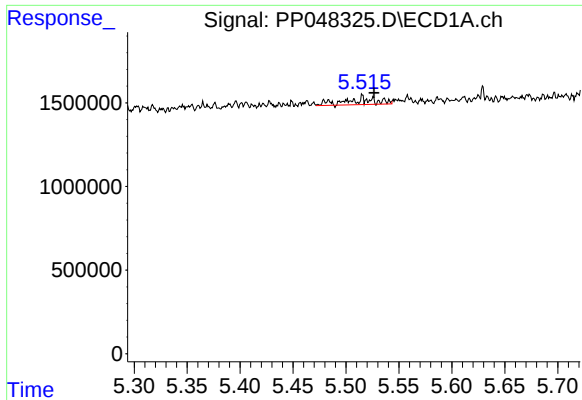
#18 AR-1242-3

R.T.: 5.428 min
Delta R.T.: 0.010 min
Response: 412467
Conc: 8.40 ng/ml



#18 AR-1242-3

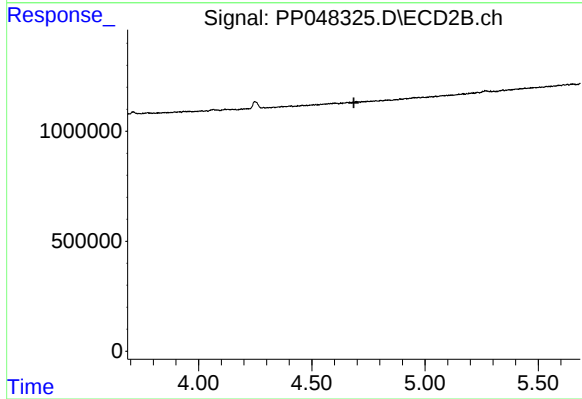
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



#19 AR-1242-4

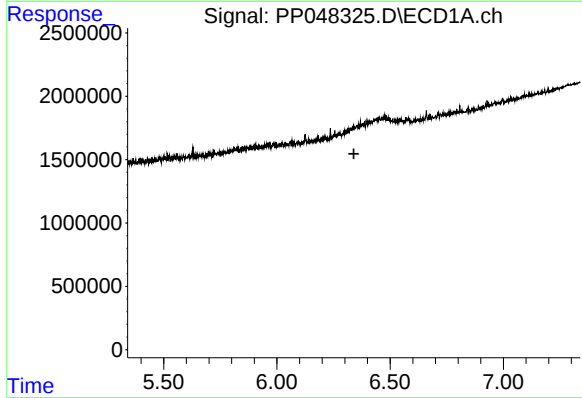
R.T.: 5.516 min
Delta R.T.: -0.010 min
Response: 825309
Conc: 20.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



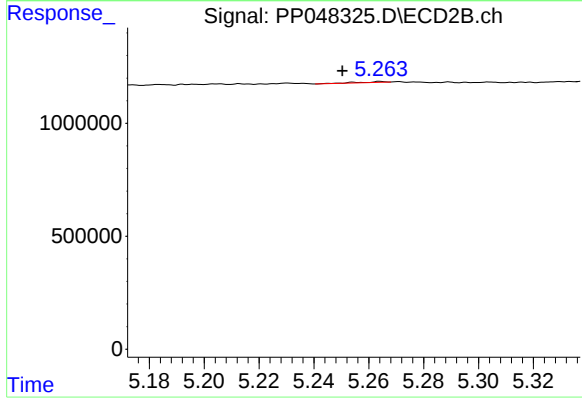
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.686 min
Response: 0
Conc: N.D.



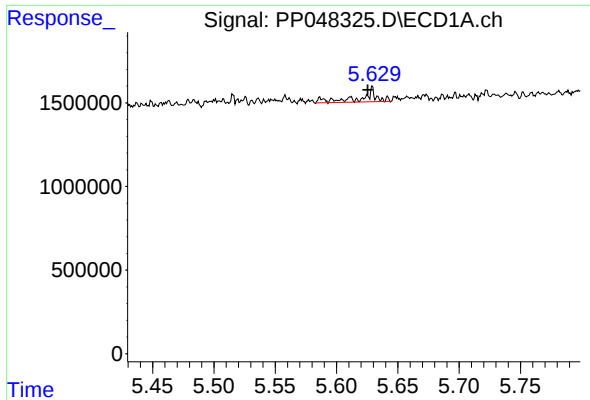
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.340 min
Response: 0
Conc: N.D.



#20 AR-1242-5

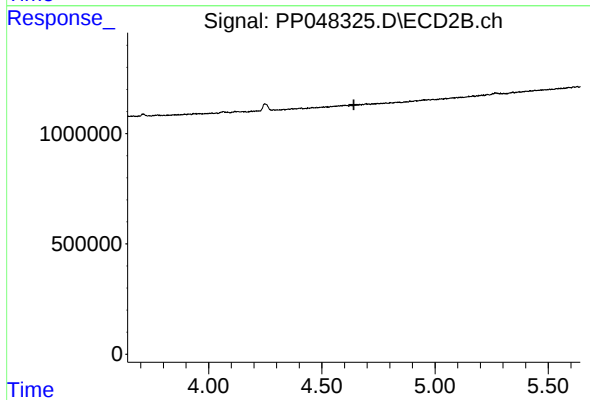
R.T.: 5.264 min
Delta R.T.: 0.014 min
Response: 22008
Conc: 0.53 ng/ml



#22 AR-1248-2

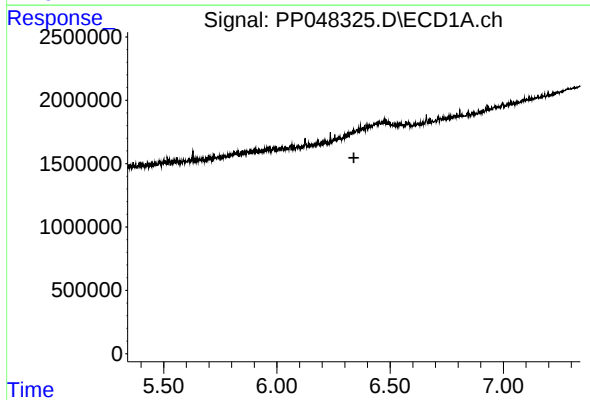
R.T.: 5.629 min
Delta R.T.: 0.004 min
Response: 723600
Conc: 12.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



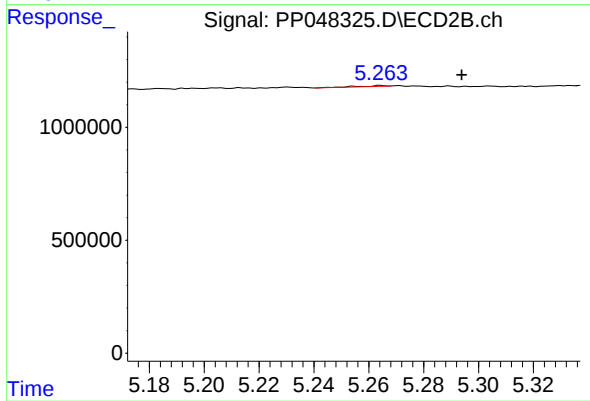
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.642 min
Response: 0
Conc: N.D.



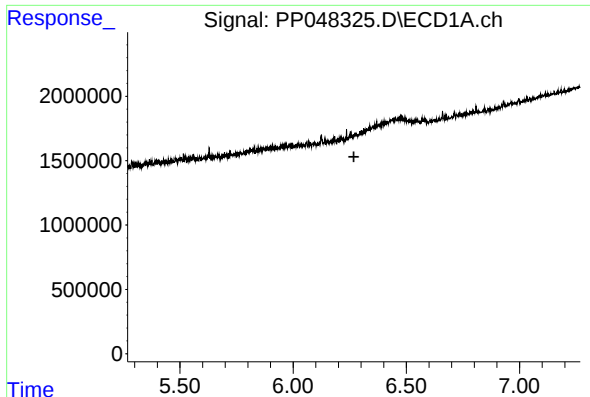
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.340 min
Response: 0
Conc: N.D.



#25 AR-1248-5

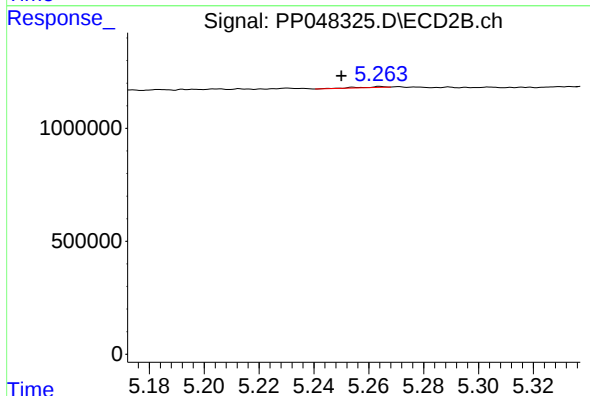
R.T.: 5.264 min
Delta R.T.: -0.030 min
Response: 22008
Conc: 0.36 ng/ml



#26 AR-1254-1

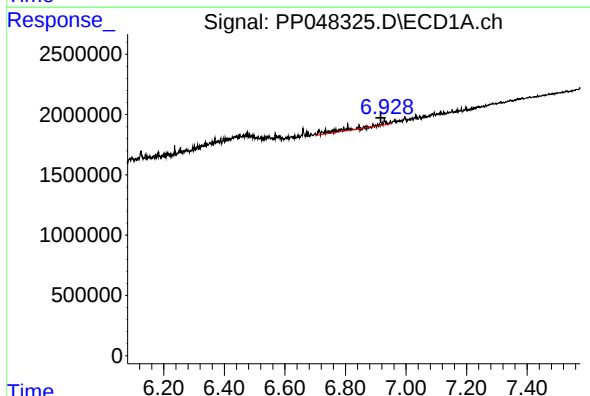
R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



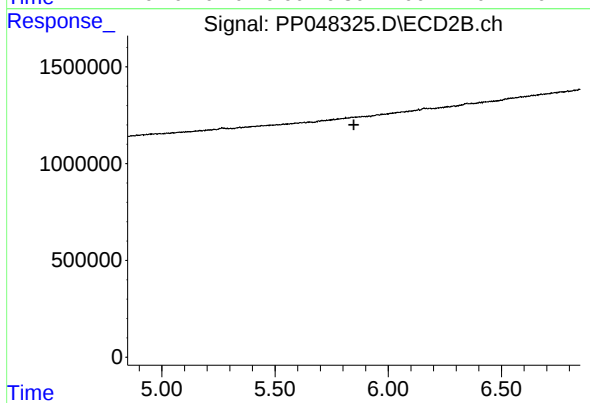
#26 AR-1254-1

R.T.: 5.264 min
Delta R.T.: 0.014 min
Response: 22008
Conc: 0.25 ng/ml



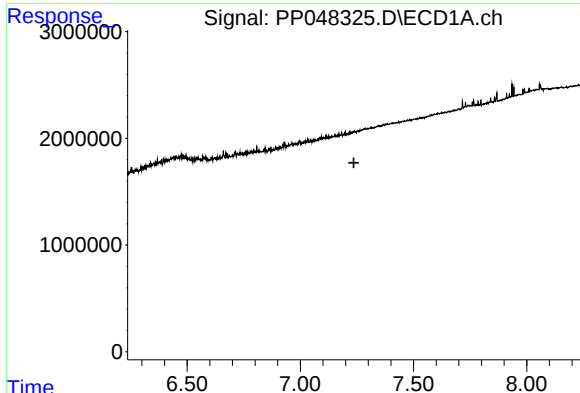
#28 AR-1254-3

R.T.: 6.929 min
Delta R.T.: 0.013 min
Response: 1501450
Conc: 12.64 ng/ml



#28 AR-1254-3

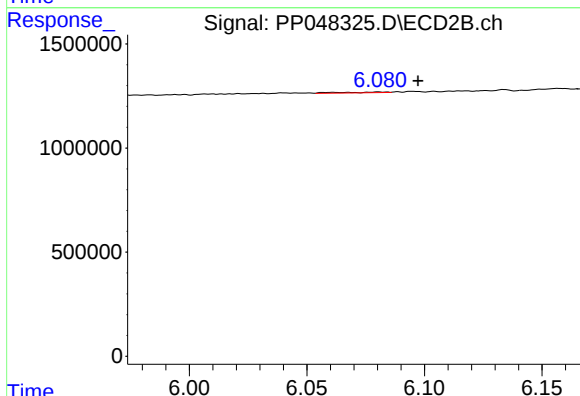
R.T.: 0.000 min
Exp R.T.: 5.848 min
Response: 0
Conc: N.D.



#29 AR-1254-4

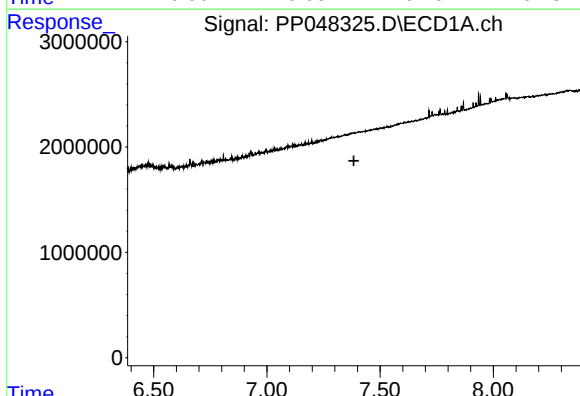
R.T.: 0.000 min
Exp R.T.: 7.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



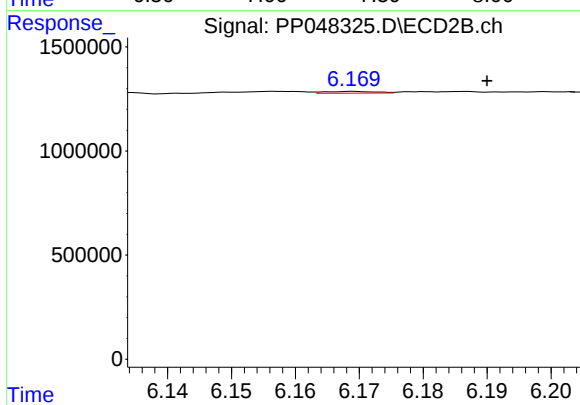
#29 AR-1254-4

R.T.: 6.080 min
Delta R.T.: -0.017 min
Response: 50289
Conc: 0.67 ng/ml



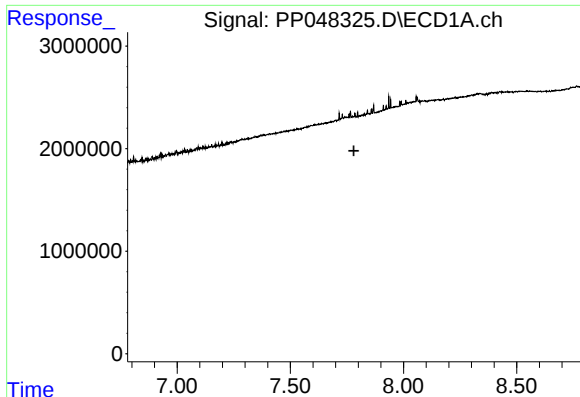
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.384 min
Response: 0
Conc: N.D.



#32 AR-1260-2

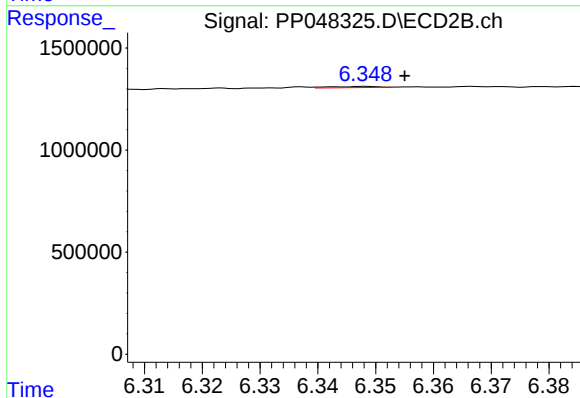
R.T.: 6.169 min
Delta R.T.: -0.021 min
Response: 48219
Conc: 0.47 ng/ml



#33 AR-1260-3

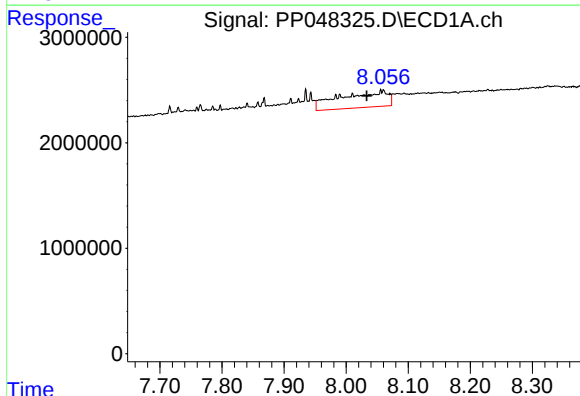
R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



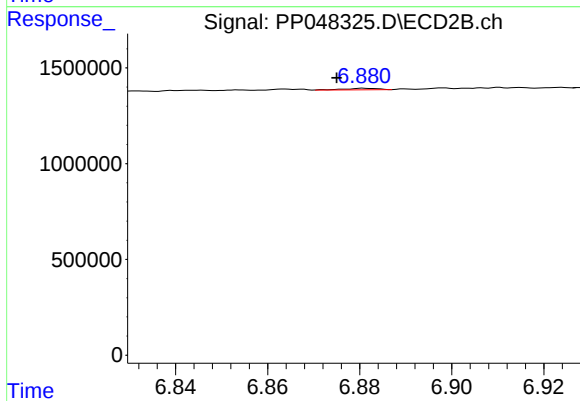
#33 AR-1260-3

R.T.: 6.348 min
Delta R.T.: -0.007 min
Response: 30539
Conc: 0.31 ng/ml



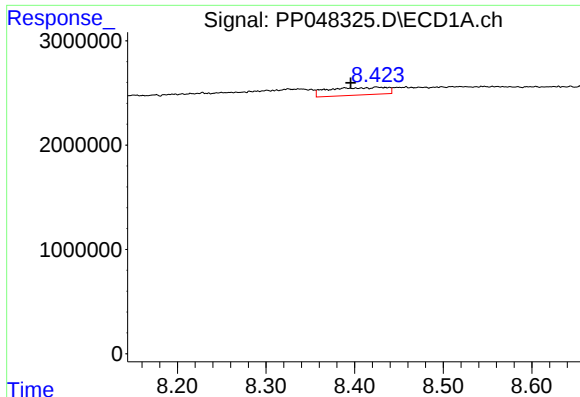
#34 AR-1260-4

R.T.: 8.059 min
Delta R.T.: 0.026 min
Response: 8162222
Conc: 78.67 ng/ml



#34 AR-1260-4

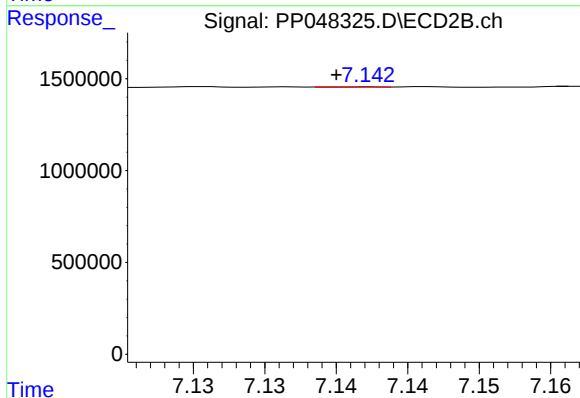
R.T.: 6.881 min
Delta R.T.: 0.006 min
Response: 41678
Conc: 0.50 ng/ml



#35 AR-1260-5

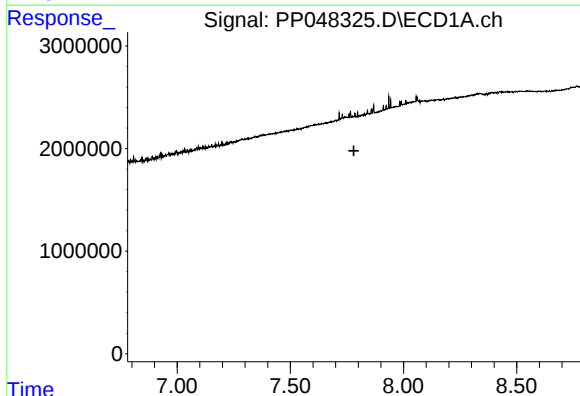
R.T.: 8.426 min
Delta R.T.: 0.030 min
Response: 3352797
Conc: 16.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



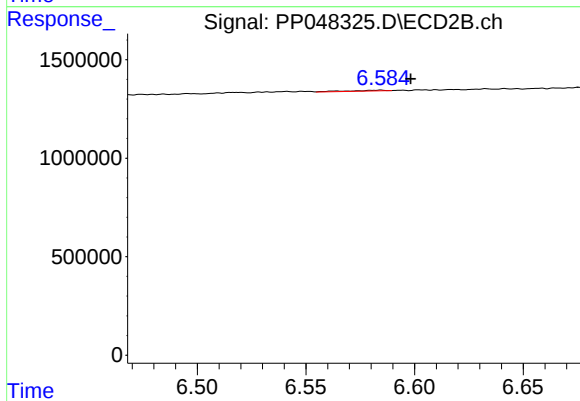
#35 AR-1260-5

R.T.: 7.142 min
Delta R.T.: 0.002 min
Response: 5318
Conc: 0.03 ng/ml



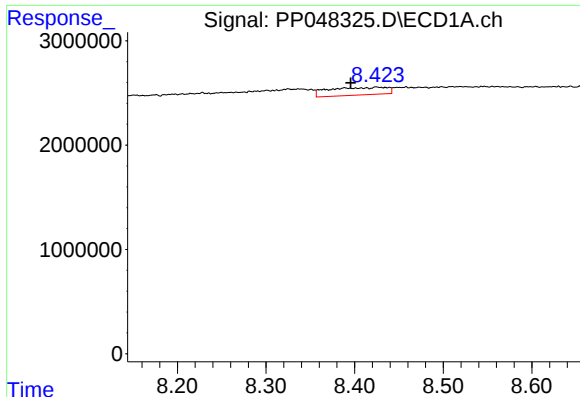
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.780 min
Response: 0
Conc: N.D.



#36 AR-1262-1

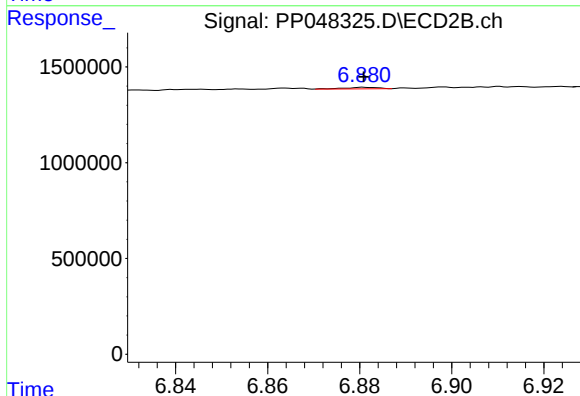
R.T.: 6.585 min
Delta R.T.: -0.014 min
Response: 44710
Conc: 0.41 ng/ml



#37 AR-1262-2

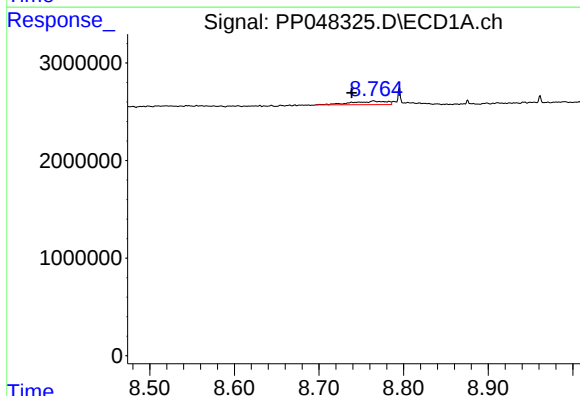
R.T.: 8.426 min
Delta R.T.: 0.030 min
Response: 3352797
Conc: 15.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



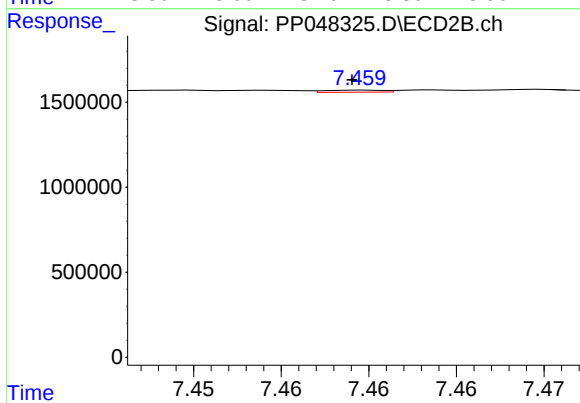
#37 AR-1262-2

R.T.: 6.881 min
Delta R.T.: 0.000 min
Response: 41678
Conc: 0.42 ng/ml



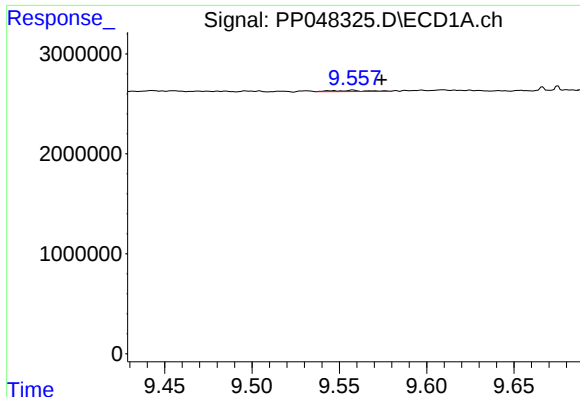
#38 AR-1262-3

R.T.: 8.765 min
Delta R.T.: 0.026 min
Response: 1029582
Conc: 11.05 ng/ml



#38 AR-1262-3

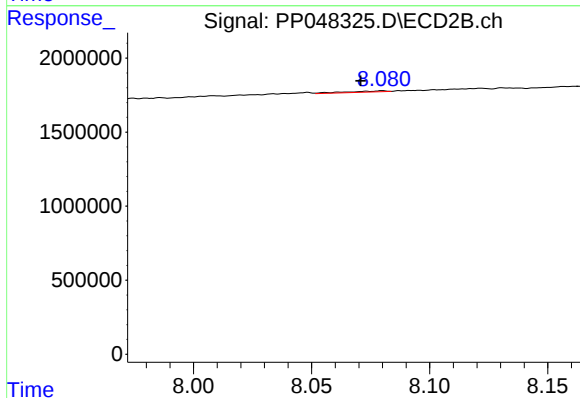
R.T.: 7.460 min
Delta R.T.: 0.000 min
Response: 27138
Conc: 0.36 ng/ml



#40 AR-1262-5

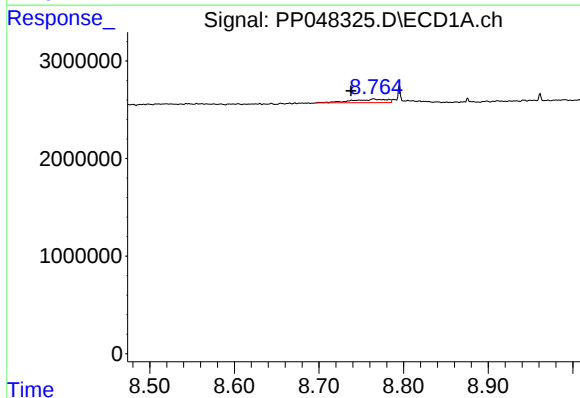
R.T.: 9.557 min
Delta R.T.: -0.017 min
Response: 164813
Conc: 2.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



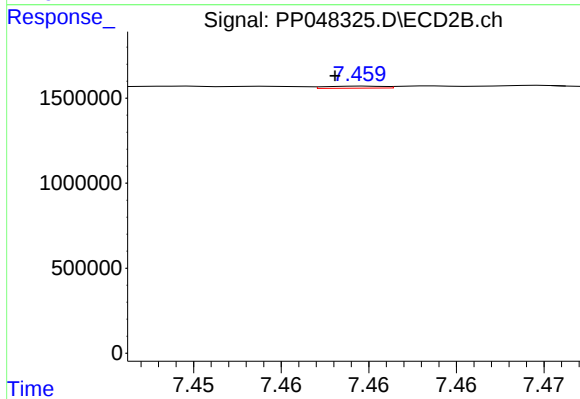
#40 AR-1262-5

R.T.: 8.080 min
Delta R.T.: 0.009 min
Response: 92914
Conc: 1.38 ng/ml



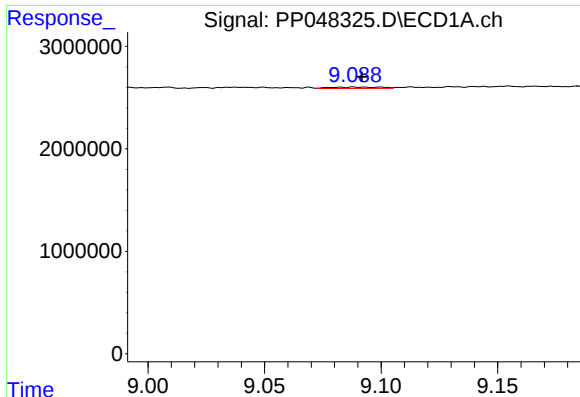
#41 AR-1268-1

R.T.: 8.765 min
Delta R.T.: 0.027 min
Response: 1029582
Conc: 3.89 ng/ml



#41 AR-1268-1

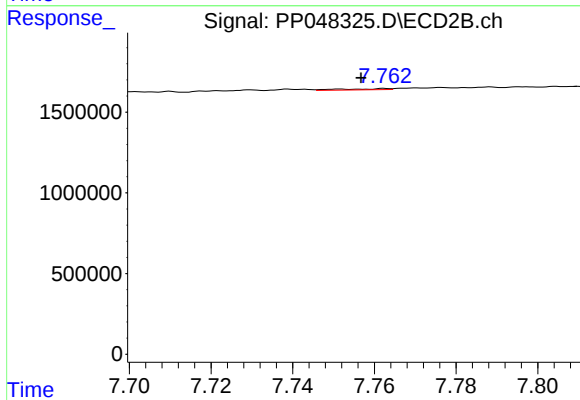
R.T.: 7.460 min
Delta R.T.: 0.002 min
Response: 27138
Conc: 0.12 ng/ml



#43 AR-1268-3

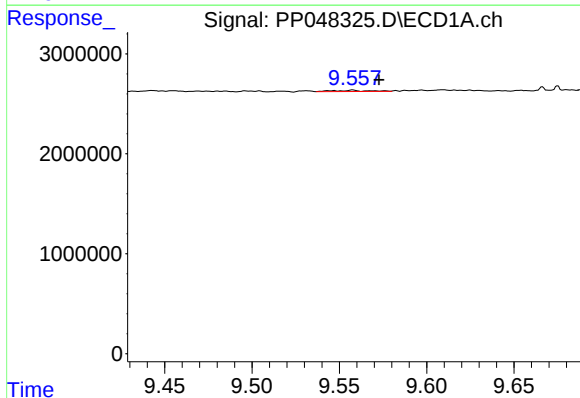
R.T.: 9.091 min
Delta R.T.: 0.000 min
Response: 212276
Conc: 1.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



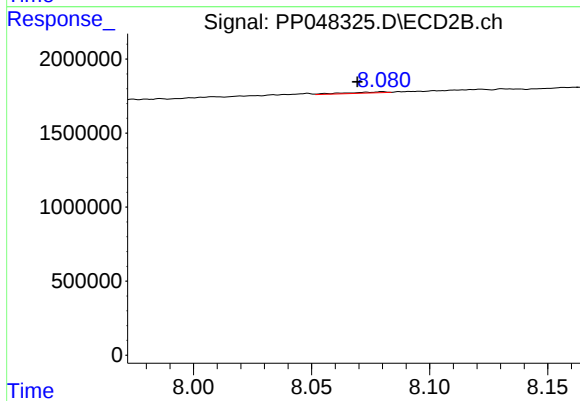
#43 AR-1268-3

R.T.: 7.762 min
Delta R.T.: 0.006 min
Response: 56354
Conc: 0.30 ng/ml



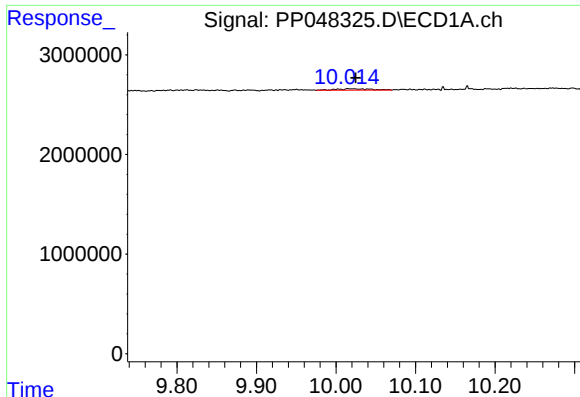
#44 AR-1268-4

R.T.: 9.557 min
Delta R.T.: -0.016 min
Response: 164813
Conc: 1.83 ng/ml



#44 AR-1268-4

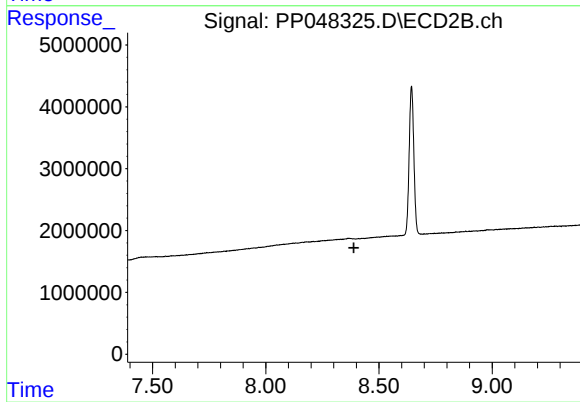
R.T.: 8.080 min
Delta R.T.: 0.011 min
Response: 92914
Conc: 1.13 ng/ml



#45 AR-1268-5

R.T.: 10.017 min
Delta R.T.: -0.008 min
Response: 443055
Conc: 0.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.389 min
Response: 0
Conc: N.D.