

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060322\
 Data File : PP048379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 09:20
 Operator : YP\AJ
 Sample : PB145263BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 00:35:00 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...	4.035	3.214	50125464	40933300	21.405	20.770
2)	SA Decachlor...	10.386	8.641	40989539	33601841	21.089	20.787
Target Compounds							
3)	L1 AR-1016-1	5.325	0.000	171708	0	2.036	N.D. #
4)	L1 AR-1016-2	5.325f	0.000	171708	0	1.451	N.D. #
6)	L1 AR-1016-4	5.533	0.000	593937	0	9.635	N.D. #
7)	L1 AR-1016-5	5.868f	0.000	1621306	0	28.783	N.D. #
8)	L2 AR-1221-1	4.271	0.000	1107264	0	41.884	N.D. #
9)	L2 AR-1221-2	4.373	3.529f	872743	667464	42.612	43.456
10)	L2 AR-1221-3	4.446	0.000	126378	0	2.019	N.D. #
11)	L3 AR-1232-1	4.446	0.000	126378	0	2.433	N.D. #
12)	L3 AR-1232-2	5.038	0.000	172914	0	7.202	N.D. #
13)	L3 AR-1232-3	5.325f	0.000	171708	0	3.460	N.D. #
14)	L3 AR-1232-4	5.533	4.690	593937	59697	24.846	3.440 #
16)	L4 AR-1242-1	5.325	0.000	171708	0	3.071	N.D. #
17)	L4 AR-1242-2	5.325f	0.000	171708	0	2.088	N.D. #
19)	L4 AR-1242-4	5.533	4.690	593937	59697	15.009	1.859 #
20)	L4 AR-1242-5	0.000	5.267f	0	132294	N.D.	3.168 #
21)	L5 AR-1248-1	5.325	0.000	171708	0	3.981	N.D. #
23)	L5 AR-1248-3	5.868f	4.690	1621306	59697	23.954	1.205 #
25)	L5 AR-1248-5	0.000	5.267f	0	132294	N.D.	2.193 #
26)	L6 AR-1254-1	0.000	5.267f	0	132294	N.D.	1.509 #
27)	L6 AR-1254-2	6.528f	0.000	1778007	0	14.943	N.D. #
28)	L6 AR-1254-3	0.000	5.839	0	37624	N.D.	0.307 #
30)	L6 AR-1254-5	0.000	6.540	0	16890	N.D.	0.167 #
33)	L7 AR-1260-3	7.759f	6.340f	13554114	15425	158.238	0.156 #
34)	L7 AR-1260-4	0.000	6.870	0	49288	N.D.	0.592 #
35)	L7 AR-1260-5	8.413f	7.142	1470766	11296	7.127	0.057 #
36)	L8 AR-1262-1	7.759f	6.621f	13554114	90082	118.844	0.834 #
37)	L8 AR-1262-2	8.413f	6.886	1470766	31822	6.900	0.322 #
38)	L8 AR-1262-3	0.000	7.466	0	244170	N.D.	3.245 #
40)	L8 AR-1262-5	9.575	8.079	-20031	46162	N.D.	0.684 #
41)	L9 AR-1268-1	0.000	7.466	0	244170	N.D.	1.045 #
43)	L9 AR-1268-3	9.066f	7.744	569800	20044	2.772	0.108 #
44)	L9 AR-1268-4	9.575	8.061	-20031	65460	N.D.	0.797 #
45)	L9 AR-1268-5	10.020	0.000	539559	0	0.764	N.D. #

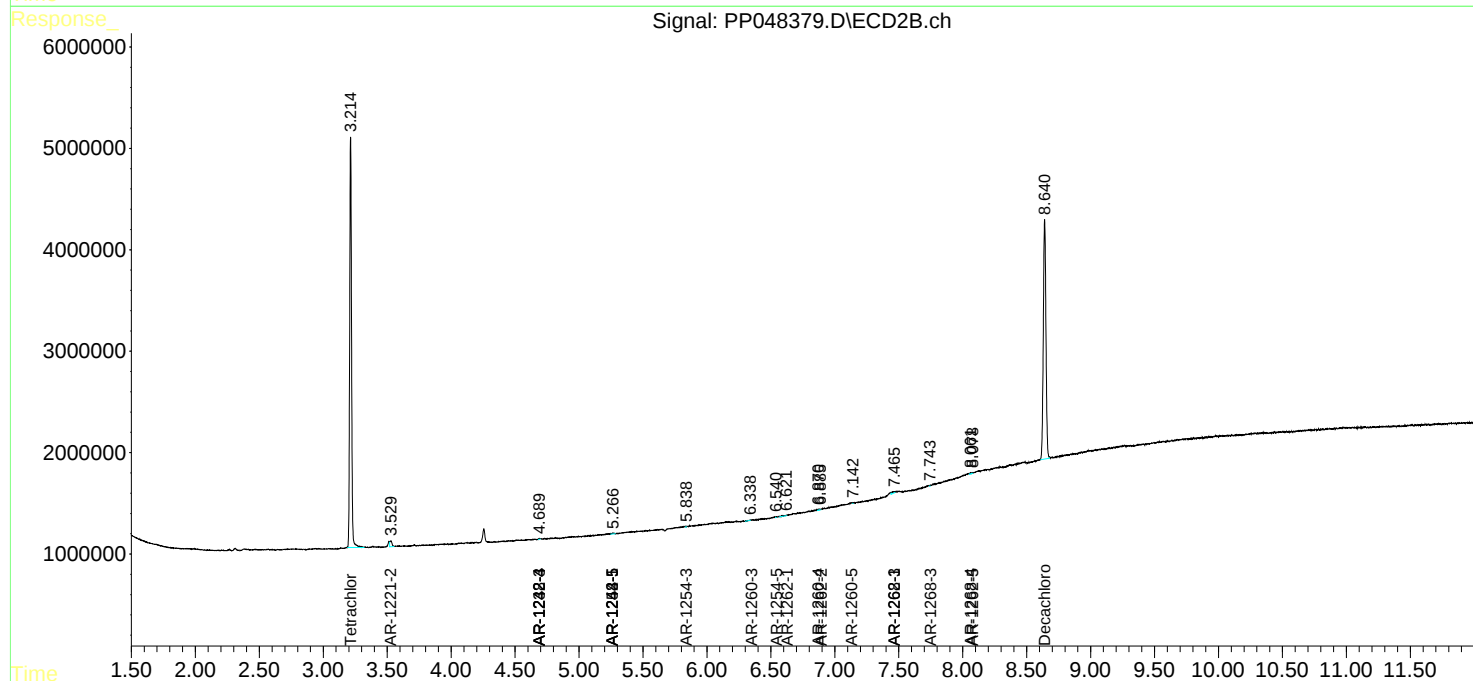
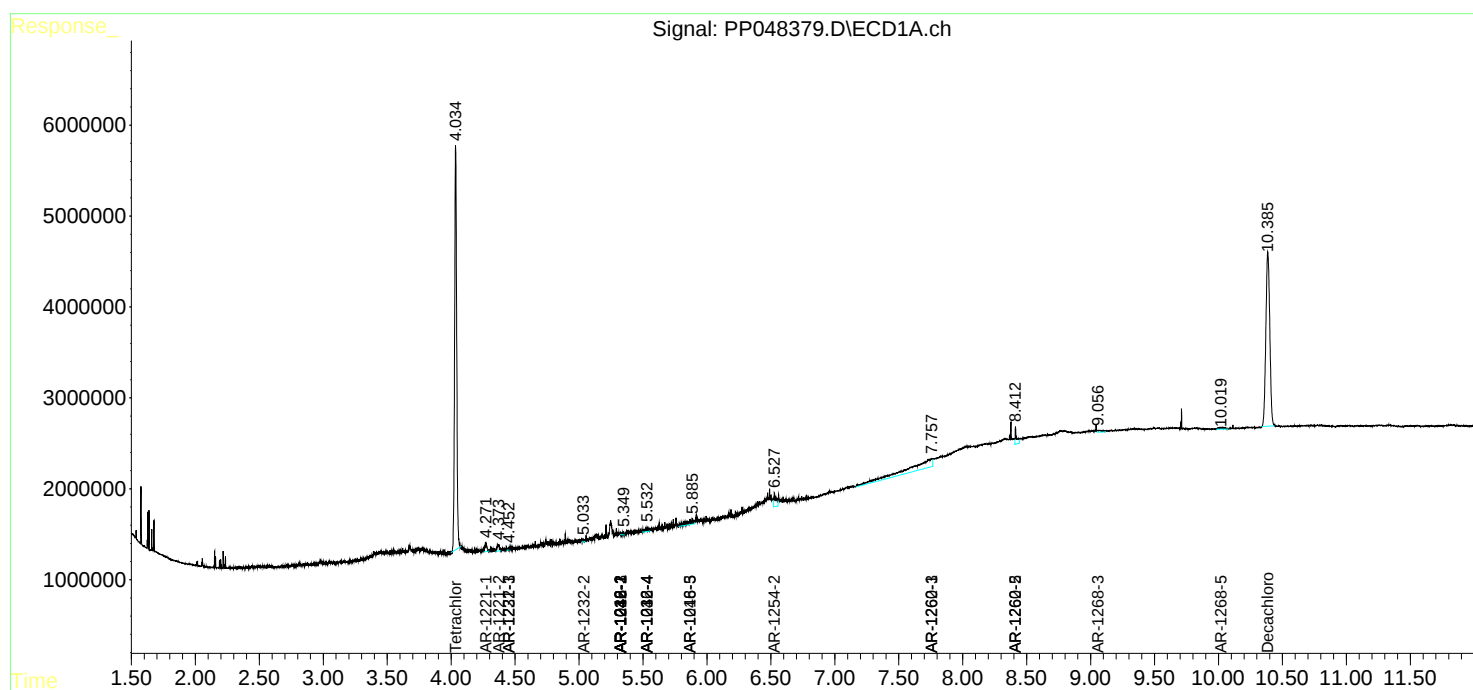
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

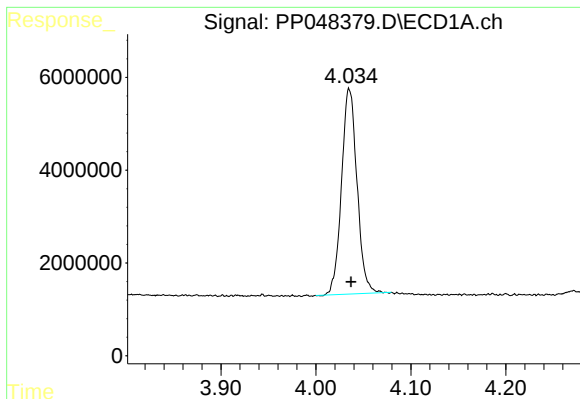
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060322\
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Quant Time: Jun 04 00:35:00 2022
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #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

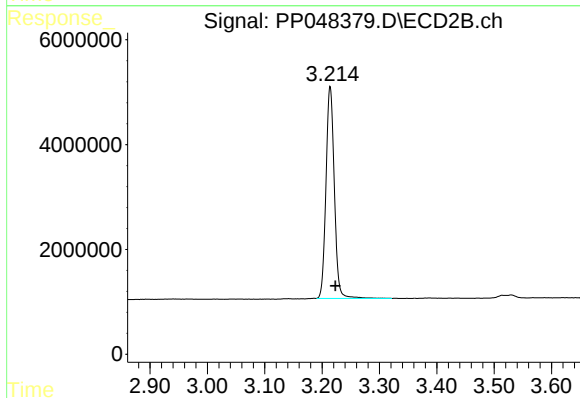




#1 Tetrachloro-m-xylene

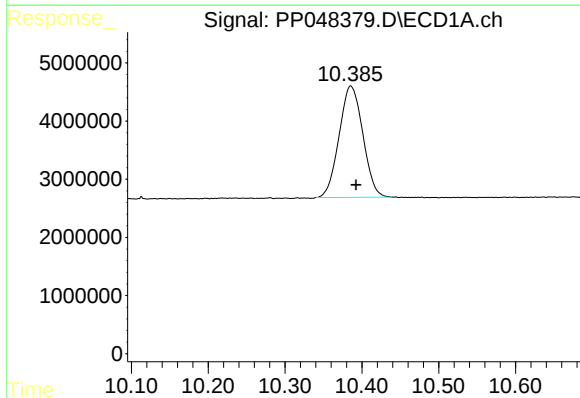
R.T.: 4.035 min
Delta R.T.: -0.002 min
Response: 50125464
Conc: 21.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



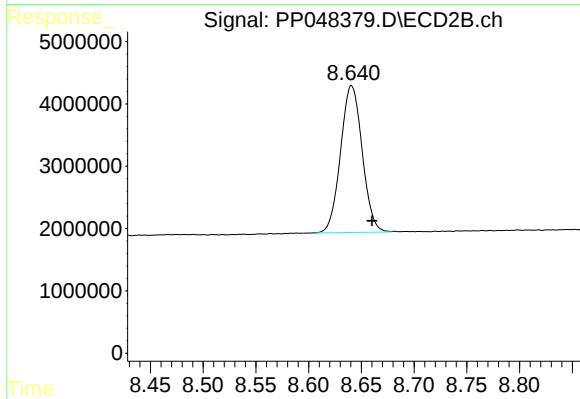
#1 Tetrachloro-m-xylene

R.T.: 3.214 min
Delta R.T.: -0.009 min
Response: 40933300
Conc: 20.77 ng/ml



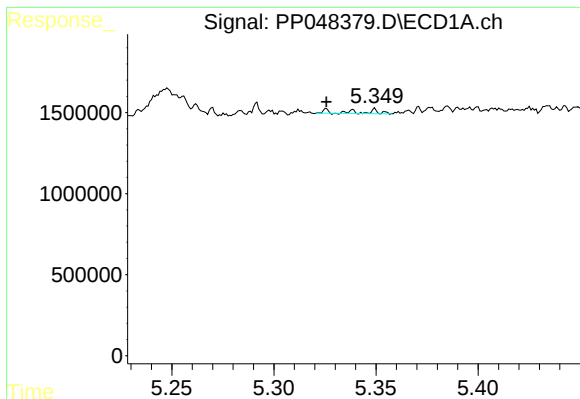
#2 Decachlorobiphenyl

R.T.: 10.386 min
Delta R.T.: -0.007 min
Response: 40989539
Conc: 21.09 ng/ml



#2 Decachlorobiphenyl

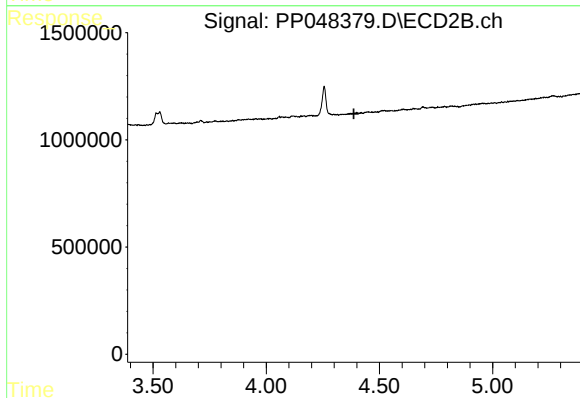
R.T.: 8.641 min
Delta R.T.: -0.019 min
Response: 33601841
Conc: 20.79 ng/ml



#3 AR-1016-1

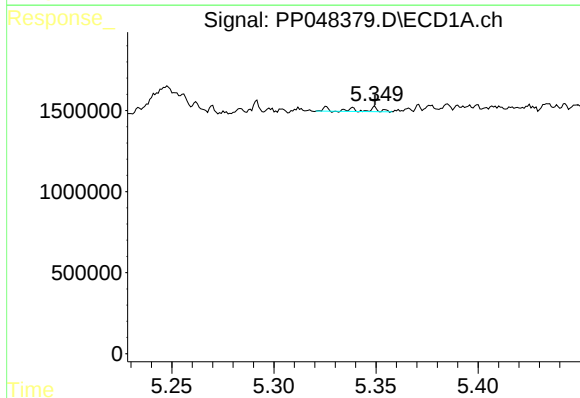
R.T.: 5.325 min
Delta R.T.: 0.000 min
Response: 171708
Conc: 2.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



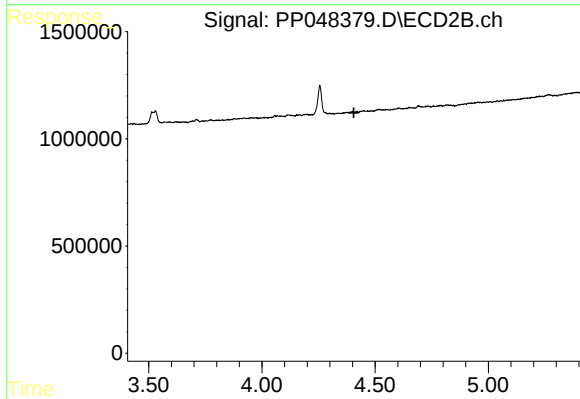
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.387 min
Response: 0
Conc: N.D.



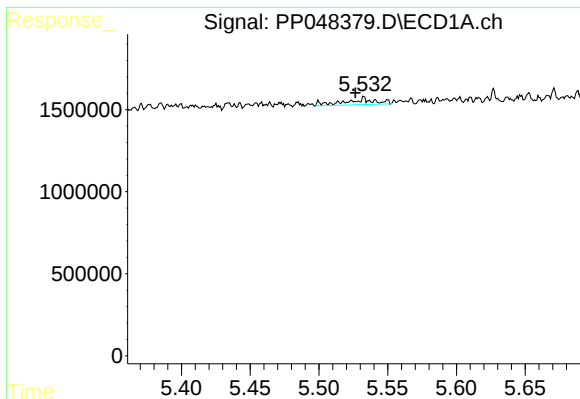
#4 AR-1016-2

R.T.: 5.325 min
Delta R.T.: -0.024 min
Response: 171708
Conc: 1.45 ng/ml



#4 AR-1016-2

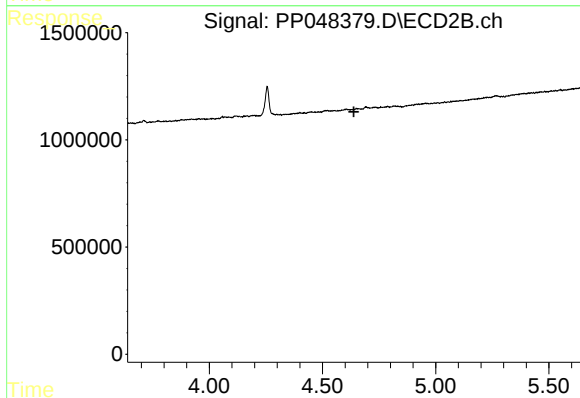
R.T.: 0.000 min
Exp R.T. : 4.407 min
Response: 0
Conc: N.D.



#6 AR-1016-4

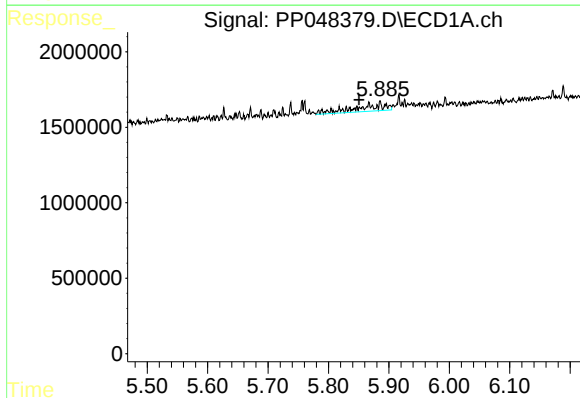
R.T.: 5.533 min
Delta R.T.: 0.006 min
Response: 593937
Conc: 9.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



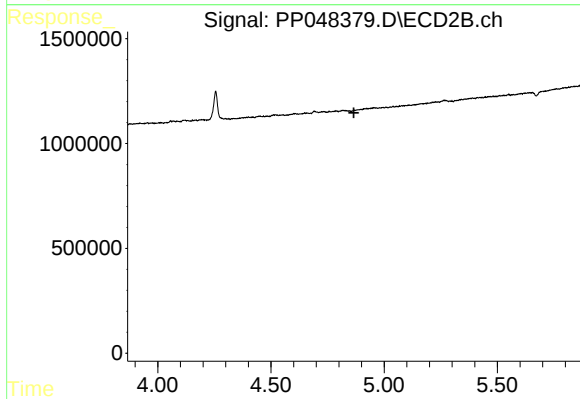
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.639 min
Response: 0
Conc: N.D.



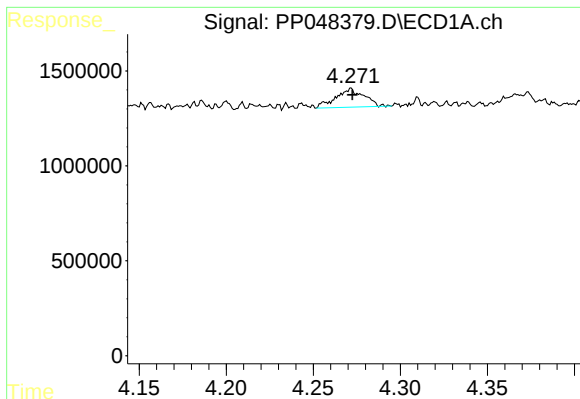
#7 AR-1016-5

R.T.: 5.868 min
Delta R.T.: 0.017 min
Response: 1621306
Conc: 28.78 ng/ml



#7 AR-1016-5

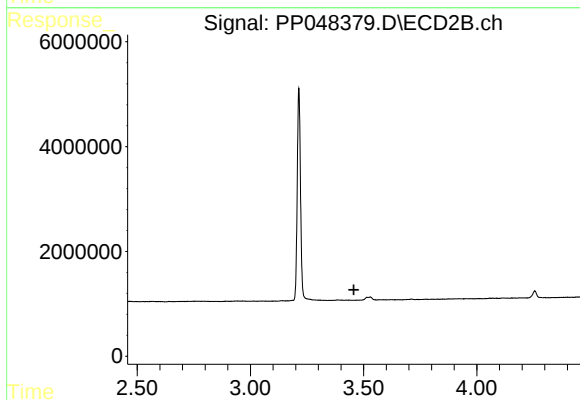
R.T.: 0.000 min
Exp R.T. : 4.866 min
Response: 0
Conc: N.D.



#8 AR-1221-1

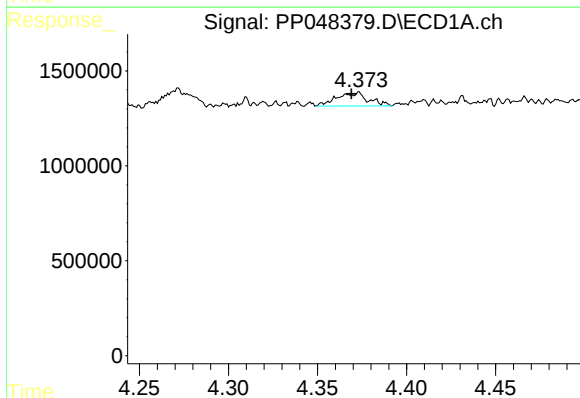
R.T.: 4.271 min
Delta R.T.: -0.001 min
Response: 1107264
Conc: 41.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



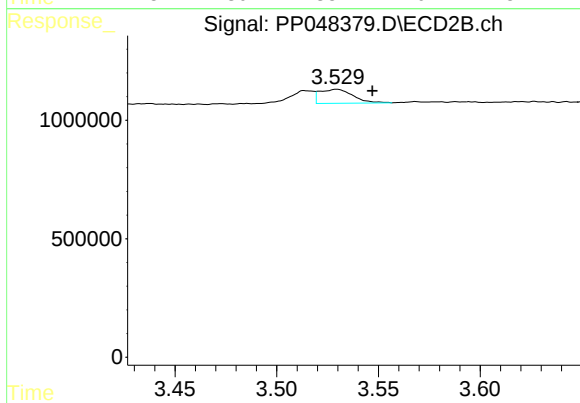
#8 AR-1221-1

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



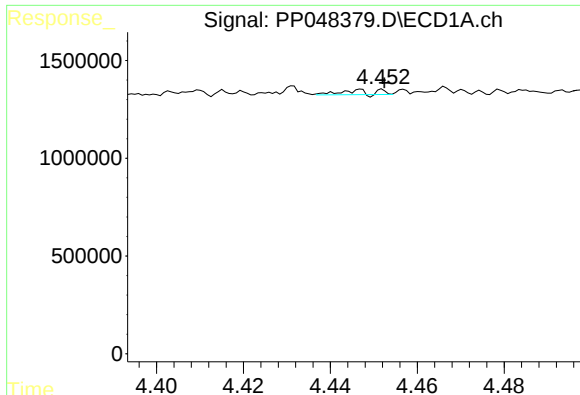
#9 AR-1221-2

R.T.: 4.373 min
Delta R.T.: 0.004 min
Response: 872743
Conc: 42.61 ng/ml



#9 AR-1221-2

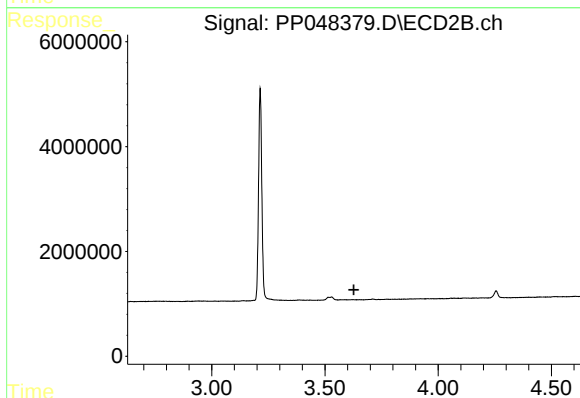
R.T.: 3.529 min
Delta R.T.: -0.018 min
Response: 667464
Conc: 43.46 ng/ml



#10 AR-1221-3

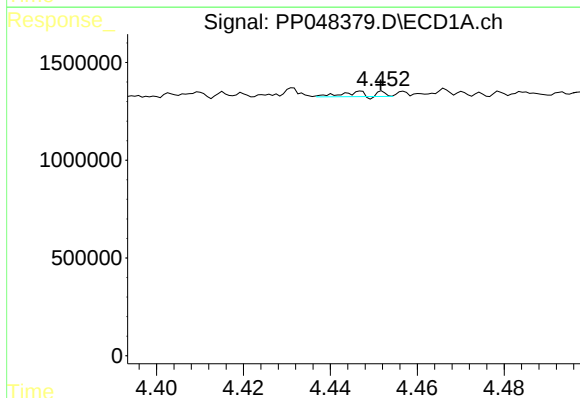
R.T.: 4.446 min
Delta R.T.: -0.006 min
Response: 126378
Conc: 2.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



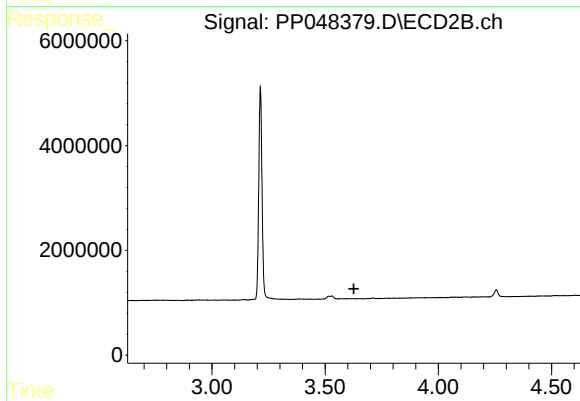
#10 AR-1221-3

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



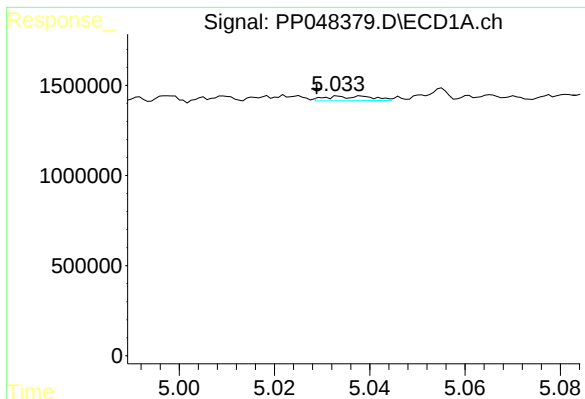
#11 AR-1232-1

R.T.: 4.446 min
Delta R.T.: -0.005 min
Response: 126378
Conc: 2.43 ng/ml



#11 AR-1232-1

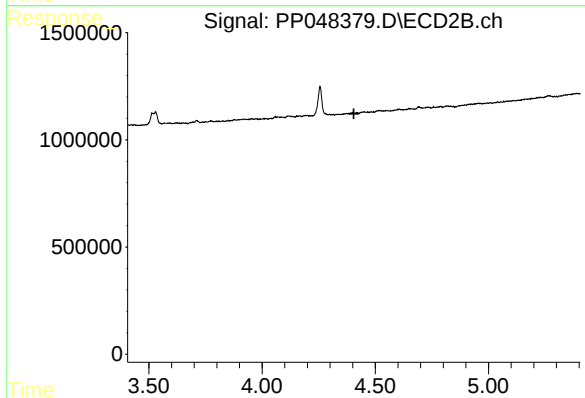
R.T.: 0.000 min
Exp R.T. : 3.627 min
Response: 0
Conc: N.D.



#12 AR-1232-2

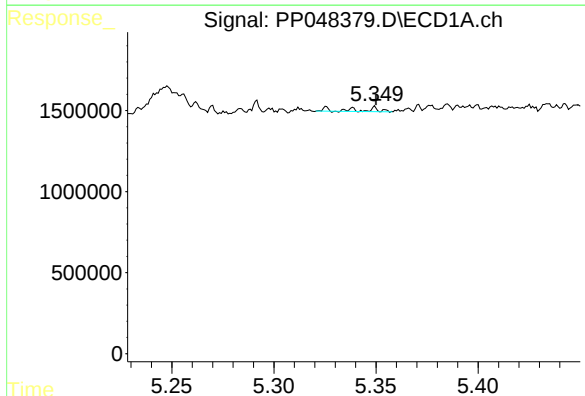
R.T.: 5.038 min
Delta R.T.: 0.010 min
Response: 172914
Conc: 7.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



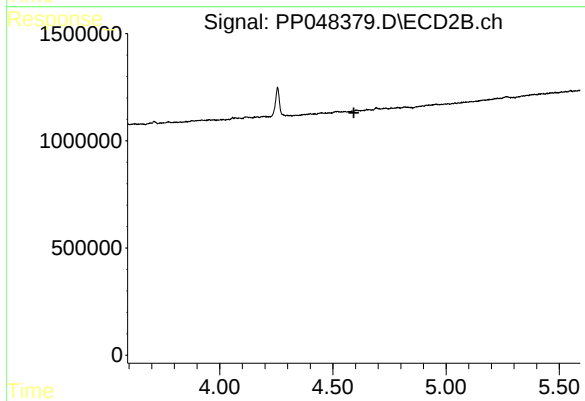
#12 AR-1232-2

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



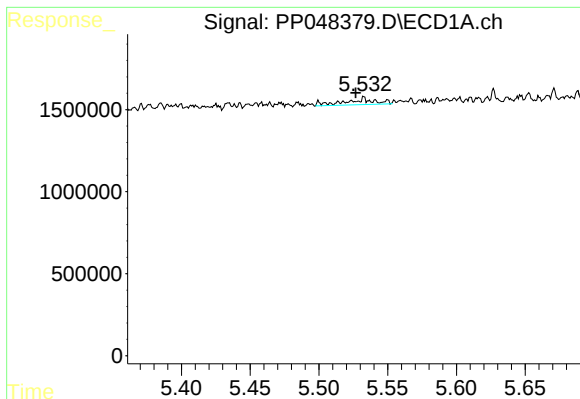
#13 AR-1232-3

R.T.: 5.325 min
Delta R.T.: -0.024 min
Response: 171708
Conc: 3.46 ng/ml



#13 AR-1232-3

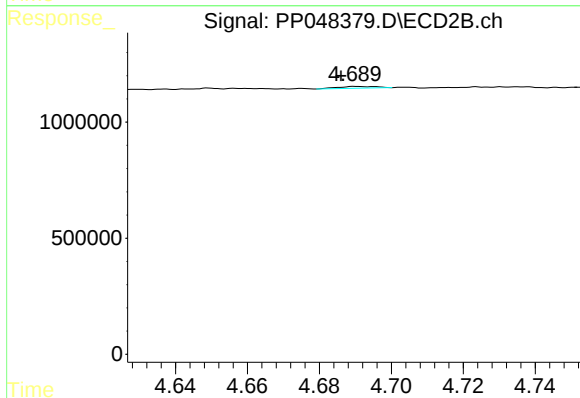
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



#14 AR-1232-4

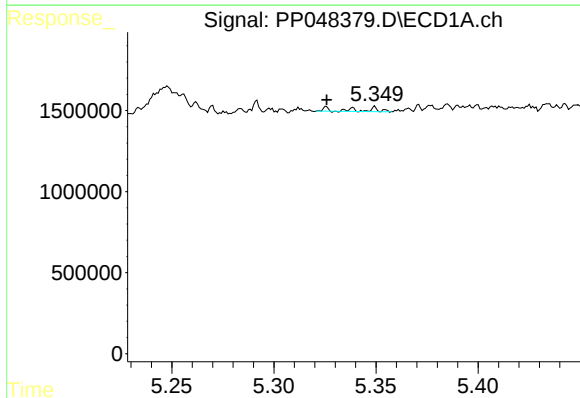
R.T.: 5.533 min
Delta R.T.: 0.006 min
Response: 593937
Conc: 24.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



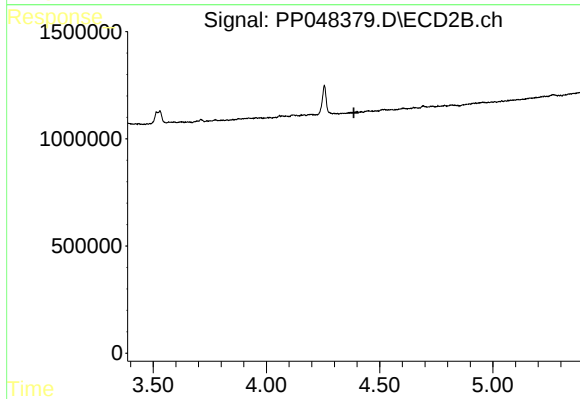
#14 AR-1232-4

R.T.: 4.690 min
Delta R.T.: 0.004 min
Response: 59697
Conc: 3.44 ng/ml



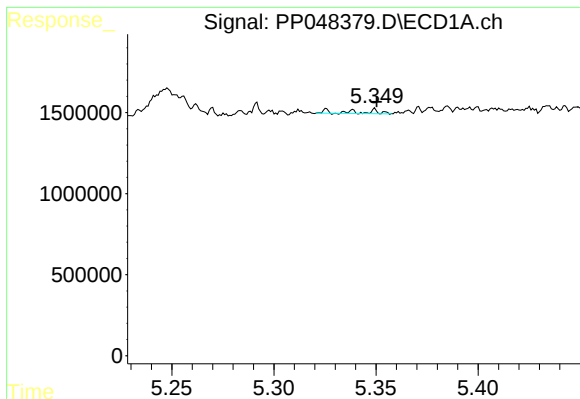
#16 AR-1242-1

R.T.: 5.325 min
Delta R.T.: 0.000 min
Response: 171708
Conc: 3.07 ng/ml



#16 AR-1242-1

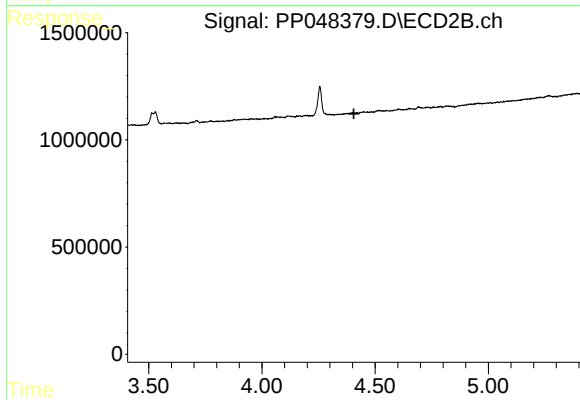
R.T.: 0.000 min
Exp R.T.: 4.386 min
Response: 0
Conc: N.D.



#17 AR-1242-2

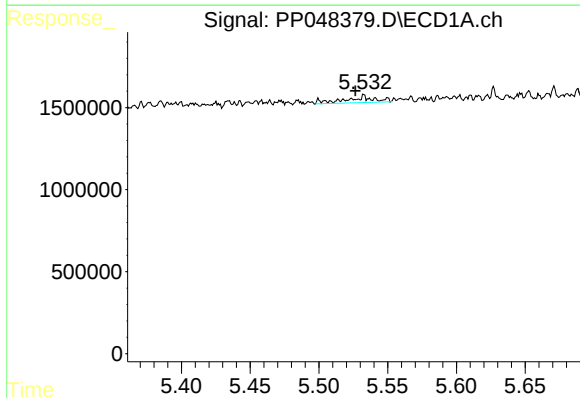
R.T.: 5.325 min
Delta R.T.: -0.025 min
Response: 171708
Conc: 2.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



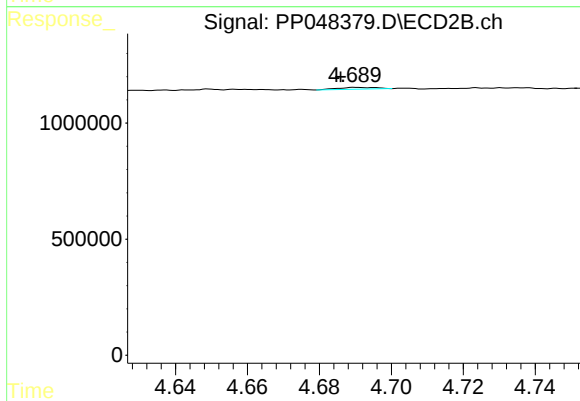
#17 AR-1242-2

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



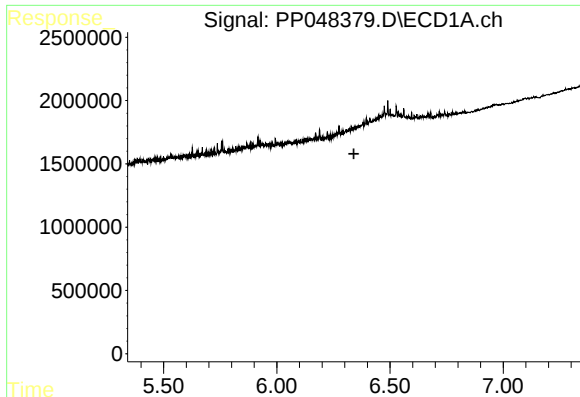
#19 AR-1242-4

R.T.: 5.533 min
Delta R.T.: 0.006 min
Response: 593937
Conc: 15.01 ng/ml



#19 AR-1242-4

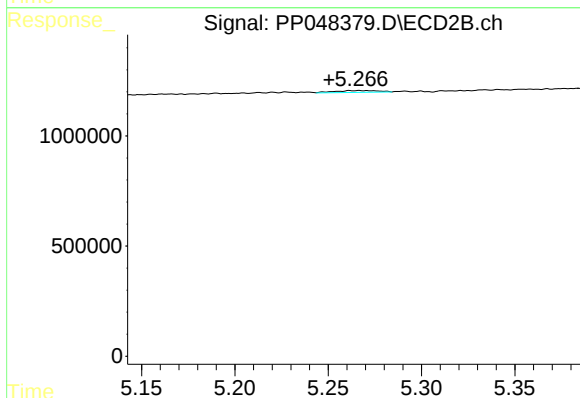
R.T.: 4.690 min
Delta R.T.: 0.004 min
Response: 59697
Conc: 1.86 ng/ml



#20 AR-1242-5

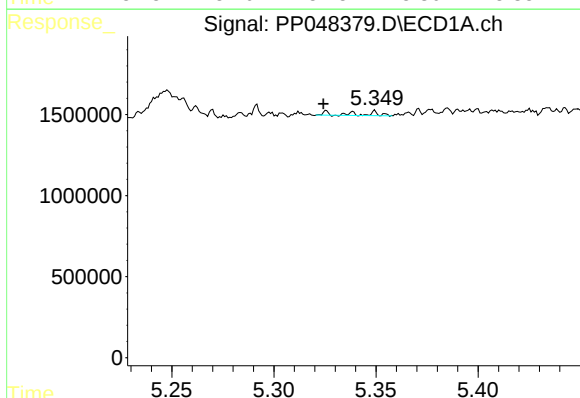
R.T.: 0.000 min
Exp R.T.: 6.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



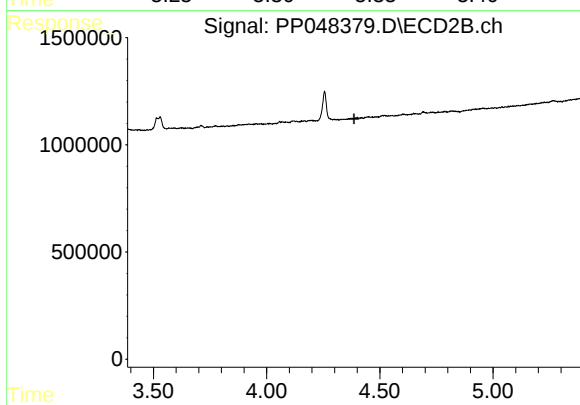
#20 AR-1242-5

R.T.: 5.267 min
Delta R.T.: 0.016 min
Response: 132294
Conc: 3.17 ng/ml



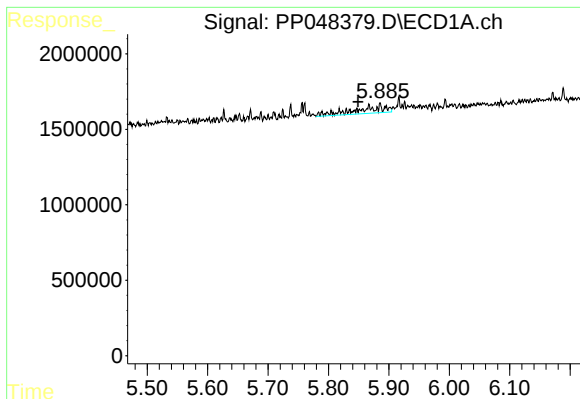
#21 AR-1248-1

R.T.: 5.325 min
Delta R.T.: 0.001 min
Response: 171708
Conc: 3.98 ng/ml



#21 AR-1248-1

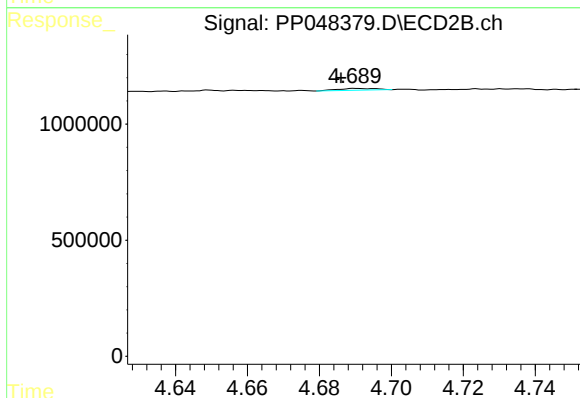
R.T.: 0.000 min
Exp R.T.: 4.386 min
Response: 0
Conc: N.D.



#23 AR-1248-3

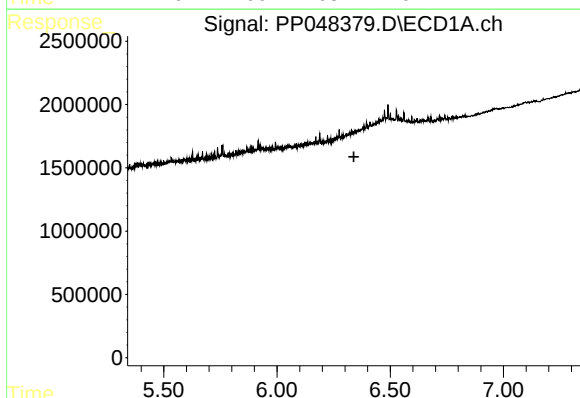
R.T.: 5.868 min
Delta R.T.: 0.019 min
Response: 1621306
Conc: 23.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



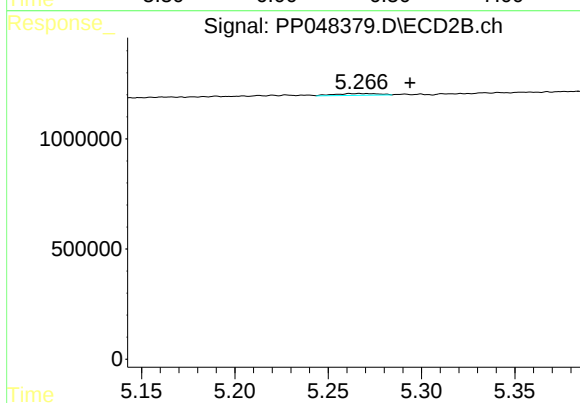
#23 AR-1248-3

R.T.: 4.690 min
Delta R.T.: 0.004 min
Response: 59697
Conc: 1.21 ng/ml



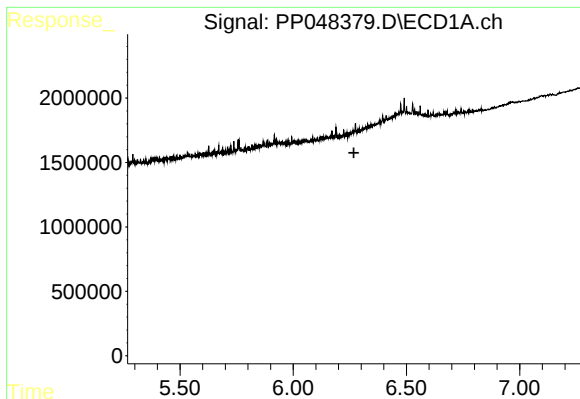
#25 AR-1248-5

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



#25 AR-1248-5

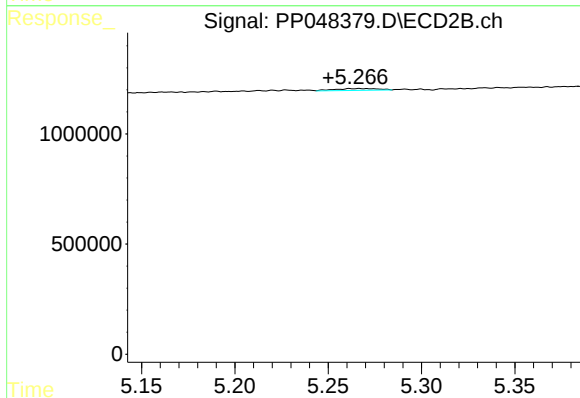
R.T.: 5.267 min
Delta R.T.: -0.027 min
Response: 132294
Conc: 2.19 ng/ml



#26 AR-1254-1

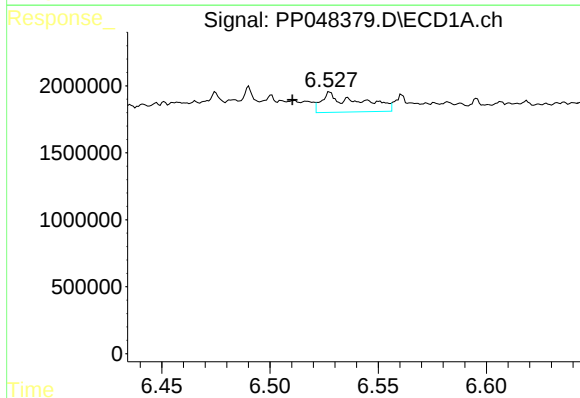
R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



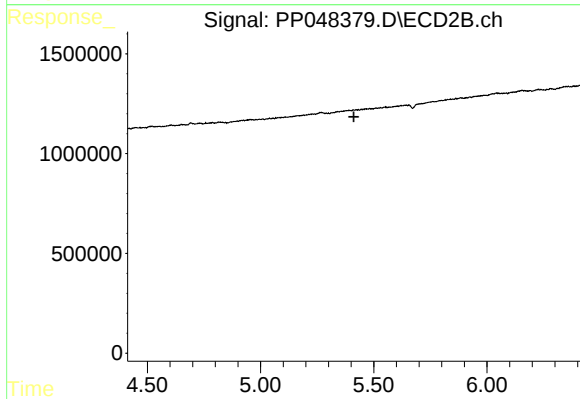
#26 AR-1254-1

R.T.: 5.267 min
Delta R.T.: 0.017 min
Response: 132294
Conc: 1.51 ng/ml



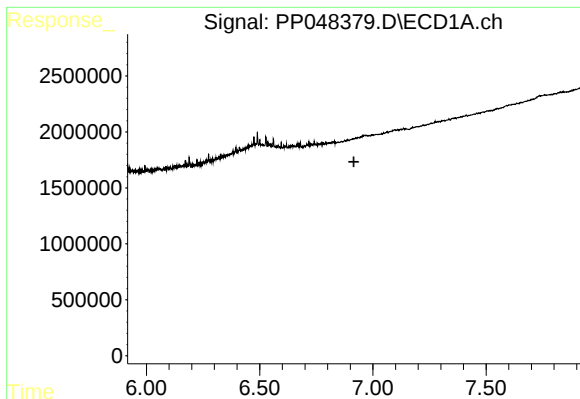
#27 AR-1254-2

R.T.: 6.528 min
Delta R.T.: 0.017 min
Response: 1778007
Conc: 14.94 ng/ml



#27 AR-1254-2

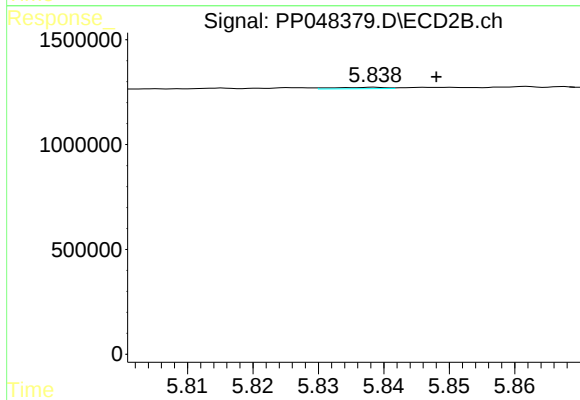
R.T.: 0.000 min
Exp R.T.: 5.412 min
Response: 0
Conc: N.D.



#28 AR-1254-3

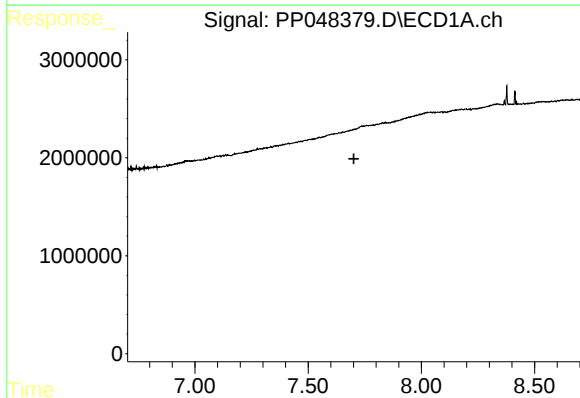
R.T.: 0.000 min
Exp R.T.: 6.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



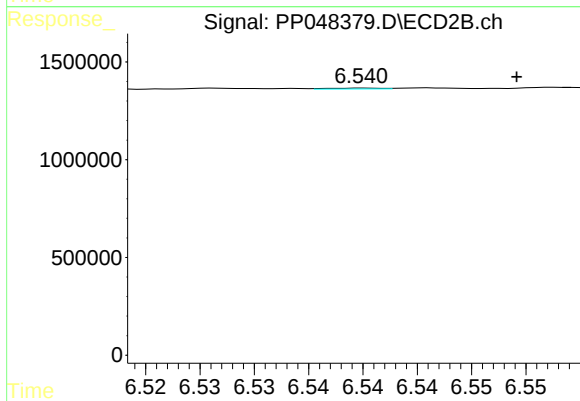
#28 AR-1254-3

R.T.: 5.839 min
Delta R.T.: -0.009 min
Response: 37624
Conc: 0.31 ng/ml



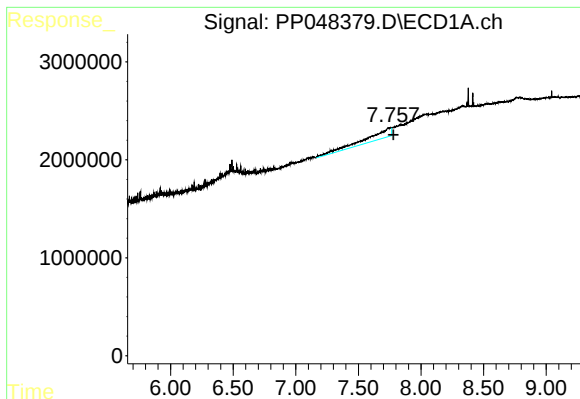
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.702 min
Response: 0
Conc: N.D.



#30 AR-1254-5

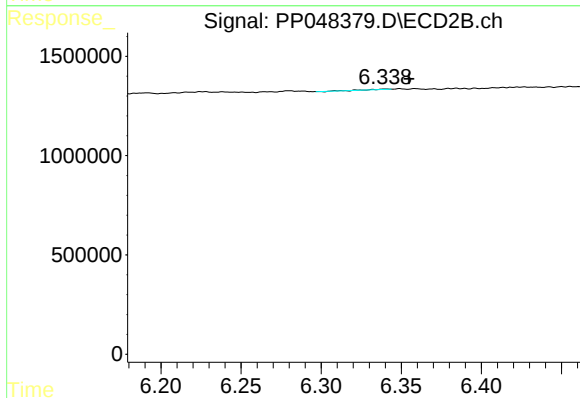
R.T.: 6.540 min
Delta R.T.: -0.014 min
Response: 16890
Conc: 0.17 ng/ml



#33 AR-1260-3

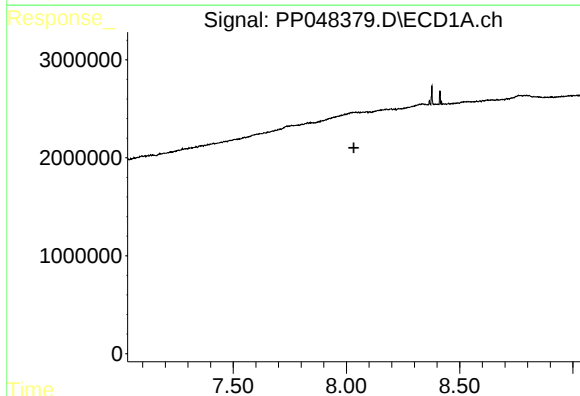
R.T.: 7.759 min
Delta R.T.: -0.023 min
Response: 13554114
Conc: 158.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



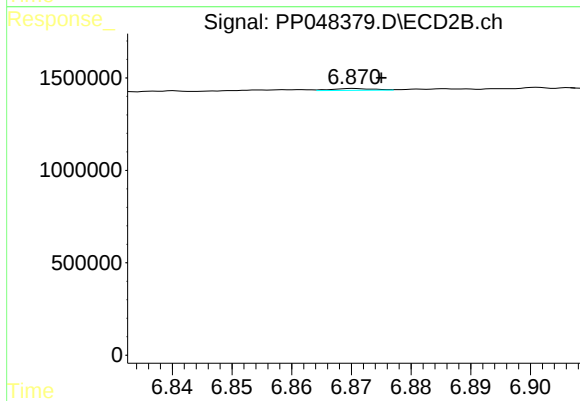
#33 AR-1260-3

R.T.: 6.340 min
Delta R.T.: -0.015 min
Response: 15425
Conc: 0.16 ng/ml



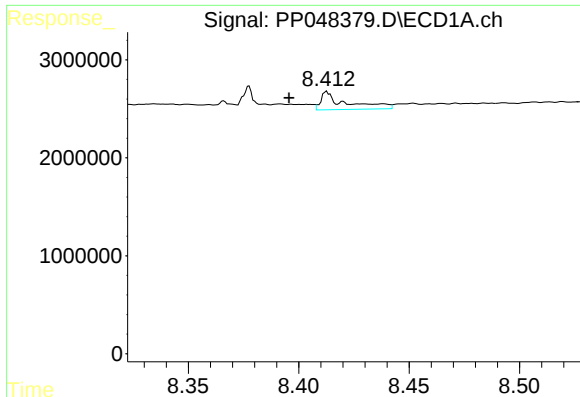
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#34 AR-1260-4

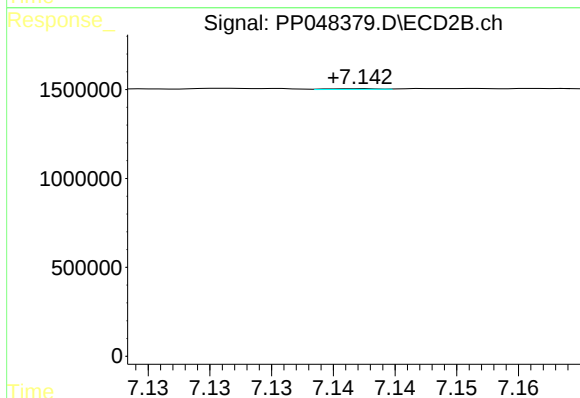
R.T.: 6.870 min
Delta R.T.: -0.005 min
Response: 49288
Conc: 0.59 ng/ml



#35 AR-1260-5

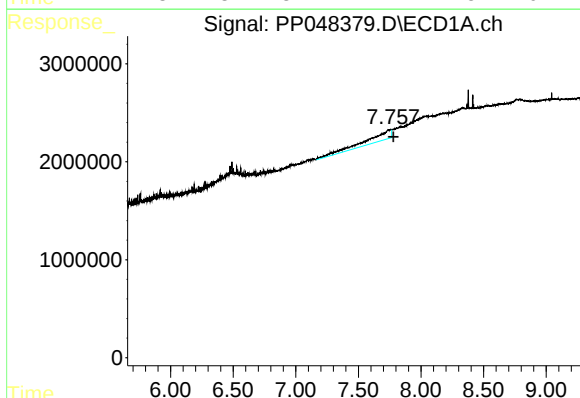
R.T.: 8.413 min
Delta R.T.: 0.018 min
Response: 1470766
Conc: 7.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



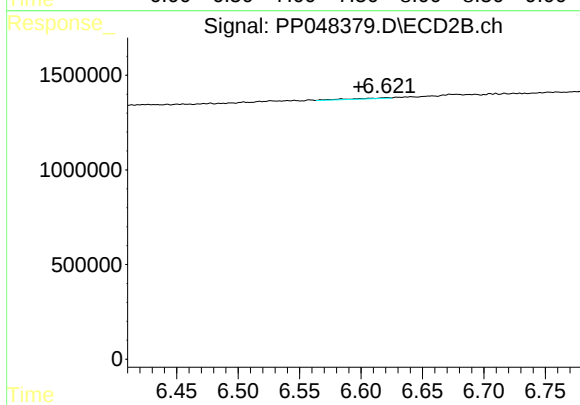
#35 AR-1260-5

R.T.: 7.142 min
Delta R.T.: 0.002 min
Response: 11296
Conc: 0.06 ng/ml



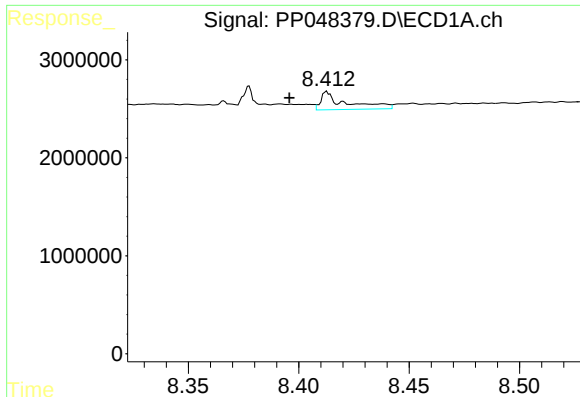
#36 AR-1262-1

R.T.: 7.759 min
Delta R.T.: -0.022 min
Response: 13554114
Conc: 118.84 ng/ml



#36 AR-1262-1

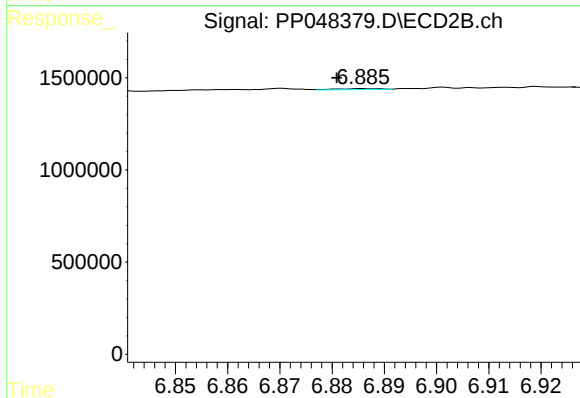
R.T.: 6.621 min
Delta R.T.: 0.023 min
Response: 90082
Conc: 0.83 ng/ml



#37 AR-1262-2

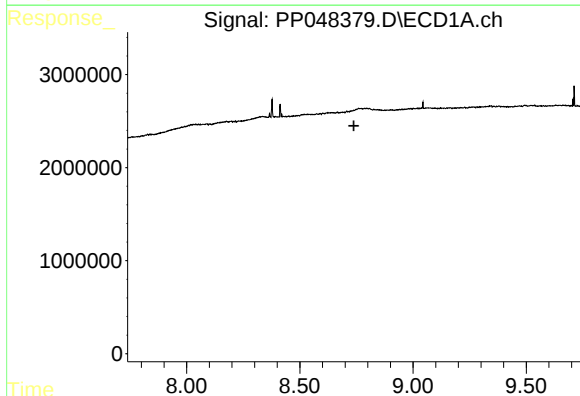
R.T.: 8.413 min
Delta R.T.: 0.017 min
Response: 1470766
Conc: 6.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



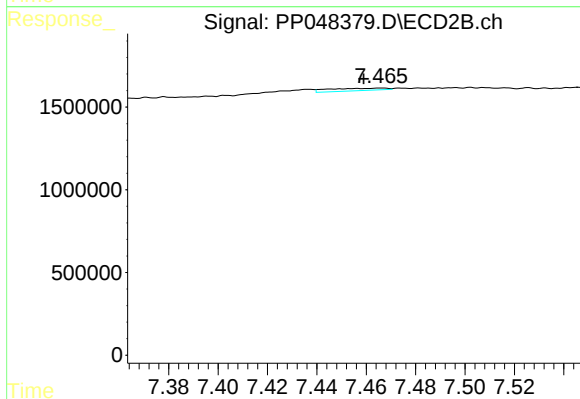
#37 AR-1262-2

R.T.: 6.886 min
Delta R.T.: 0.005 min
Response: 31822
Conc: 0.32 ng/ml



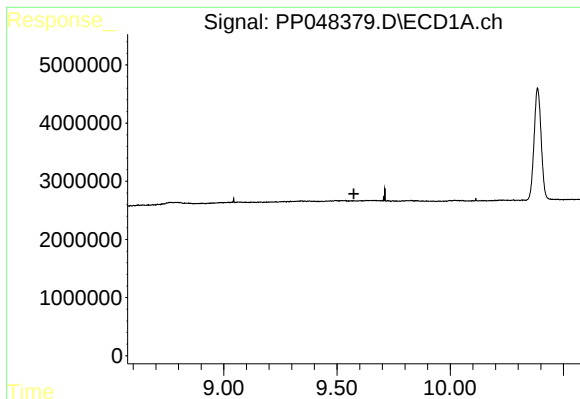
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.739 min
Response: 0
Conc: N.D.



#38 AR-1262-3

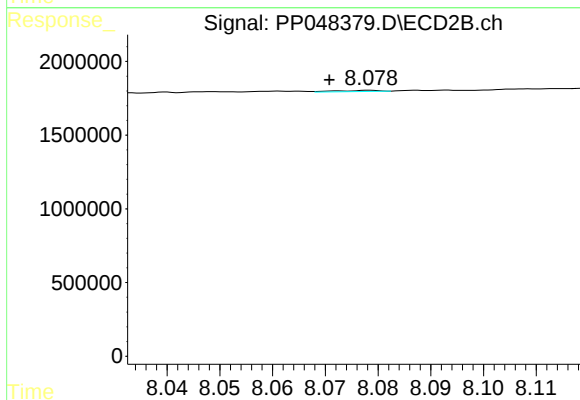
R.T.: 7.466 min
Delta R.T.: 0.007 min
Response: 244170
Conc: 3.24 ng/ml



#40 AR-1262-5

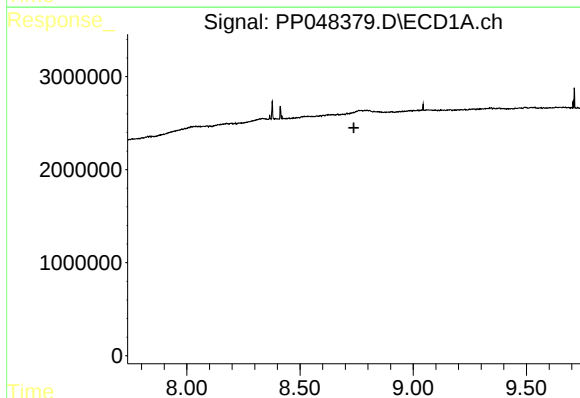
R.T.: 9.575 min
Delta R.T.: 0.000 min
Response: -20031
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



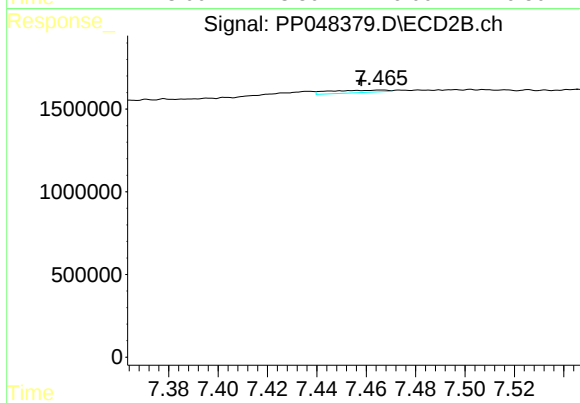
#40 AR-1262-5

R.T.: 8.079 min
Delta R.T.: 0.008 min
Response: 46162
Conc: 0.68 ng/ml



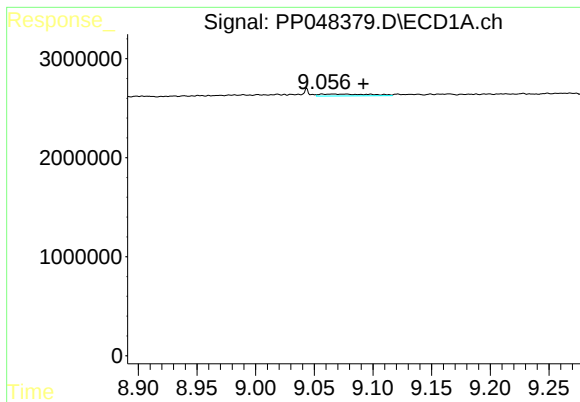
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.738 min
Response: 0
Conc: N.D.



#41 AR-1268-1

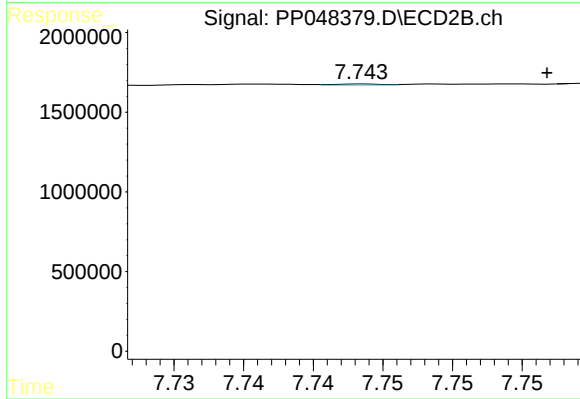
R.T.: 7.466 min
Delta R.T.: 0.008 min
Response: 244170
Conc: 1.05 ng/ml



#43 AR-1268-3

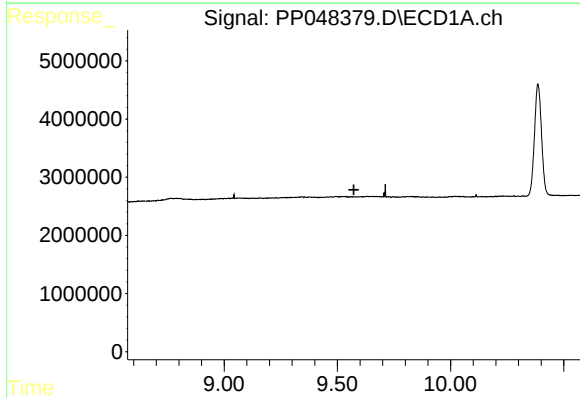
R.T.: 9.066 min
Delta R.T.: -0.025 min
Response: 569800
Conc: 2.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



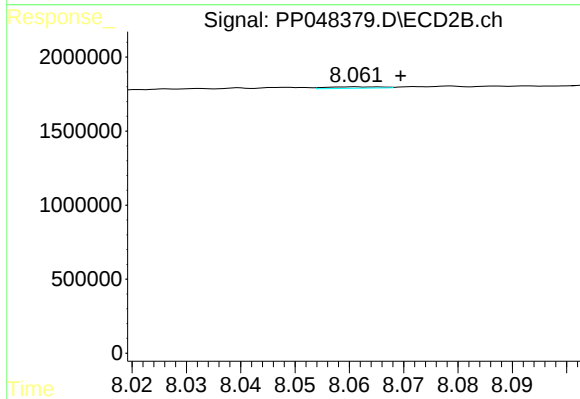
#43 AR-1268-3

R.T.: 7.744 min
Delta R.T.: -0.013 min
Response: 20044
Conc: 0.11 ng/ml



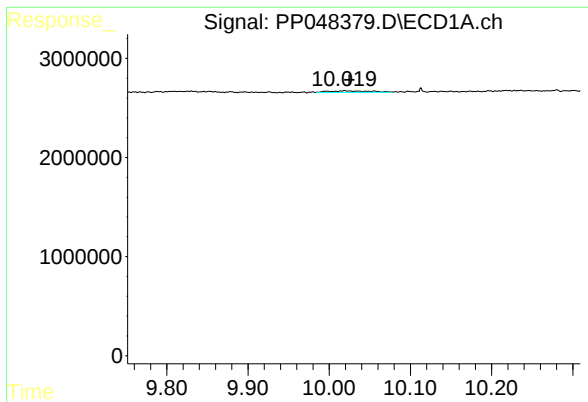
#44 AR-1268-4

R.T.: 9.575 min
Delta R.T.: 0.002 min
Response: -20031
Conc: N.D.



#44 AR-1268-4

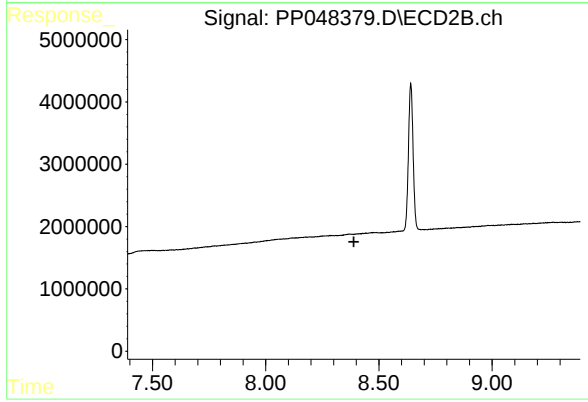
R.T.: 8.061 min
Delta R.T.: -0.008 min
Response: 65460
Conc: 0.80 ng/ml



#45 AR-1268-5

R.T.: 10.020 min
Delta R.T.: -0.005 min
Response: 539559
Conc: 0.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

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