

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082722\
 Data File : PP050899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2022 21:49
 Operator : YP\AJ
 Sample : N4330-05
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 00:43:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 26 17:33:33 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...	4.465	3.723	43502809	40066459	23.344	22.737
2)	SA Decachlor...	10.262	8.810	43764119	23193688	24.260	21.711
Target Compounds							
5)	L1 AR-1016-3	5.703f	0.000	208248	0	3.687	N.D. #
7)	L1 AR-1016-5	6.139f	0.000	144200	0	2.878	N.D. #
8)	L2 AR-1221-1	4.673	0.000	19392	0	0.843	N.D. #
9)	L2 AR-1221-2	4.770	4.029	784727	504905	45.518	34.485
10)	L2 AR-1221-3	4.829	0.000	84697	0	1.642	N.D. #
11)	L3 AR-1232-1	4.829	0.000	84697	0	2.030	N.D. #
12)	L3 AR-1232-2	5.342f	0.000	148156	0	6.642	N.D. #
15)	L3 AR-1232-5	5.927f	0.000	282853	0	15.449	N.D. #
18)	L4 AR-1242-3	5.703f	0.000	208248	0	4.548	N.D. #
22)	L5 AR-1248-2	5.927f	0.000	282853	0	4.239	N.D. #
23)	L5 AR-1248-3	6.139f	0.000	144200	0	2.023	N.D. #
24)	L5 AR-1248-4	6.524	0.000	560035	0	8.119	N.D. #
26)	L6 AR-1254-1	6.494	0.000	277838	0	3.486	N.D. #
27)	L6 AR-1254-2	6.715	0.000	946951	0	8.019	N.D. #
28)	L6 AR-1254-3	7.074	0.000	753338	0	6.584	N.D. #
30)	L6 AR-1254-5	7.790	0.000	392554	0	4.702	N.D. #
31)	L7 AR-1260-1	7.219f	0.000	359687	0	3.799	N.D. #
32)	L7 AR-1260-2	7.507	6.497	792574	112032	7.834	1.334 #
33)	L7 AR-1260-3	7.879f	6.674	537567	384586	6.557	4.623 #
34)	L7 AR-1260-4	8.091	0.000	136165	0	1.505	N.D. #
35)	L7 AR-1260-5	8.435f	0.000	153093	0	0.999	N.D. #
36)	L8 AR-1262-1	7.879f	0.000	537567	0	4.754	N.D. #
37)	L8 AR-1262-2	8.435f	0.000	153093	0	0.931	N.D. #
38)	L8 AR-1262-3	8.718	0.000	112303	0	0.947	N.D. #
39)	L8 AR-1262-4	8.836	0.000	119250	0	1.869	N.D. #
40)	L8 AR-1262-5	9.495	0.000	40054	0	0.762	N.D. #
41)	L9 AR-1268-1	8.718	0.000	112303	0	0.493	N.D. #
42)	L9 AR-1268-2	8.836	0.000	119250	0	0.592	N.D. #
43)	L9 AR-1268-3	9.073f	0.000	250550	0	1.293	N.D. #
44)	L9 AR-1268-4	9.495	0.000	40054	0	0.703	N.D. #
45)	L9 AR-1268-5	9.916	0.000	317872	0	0.586	N.D. #

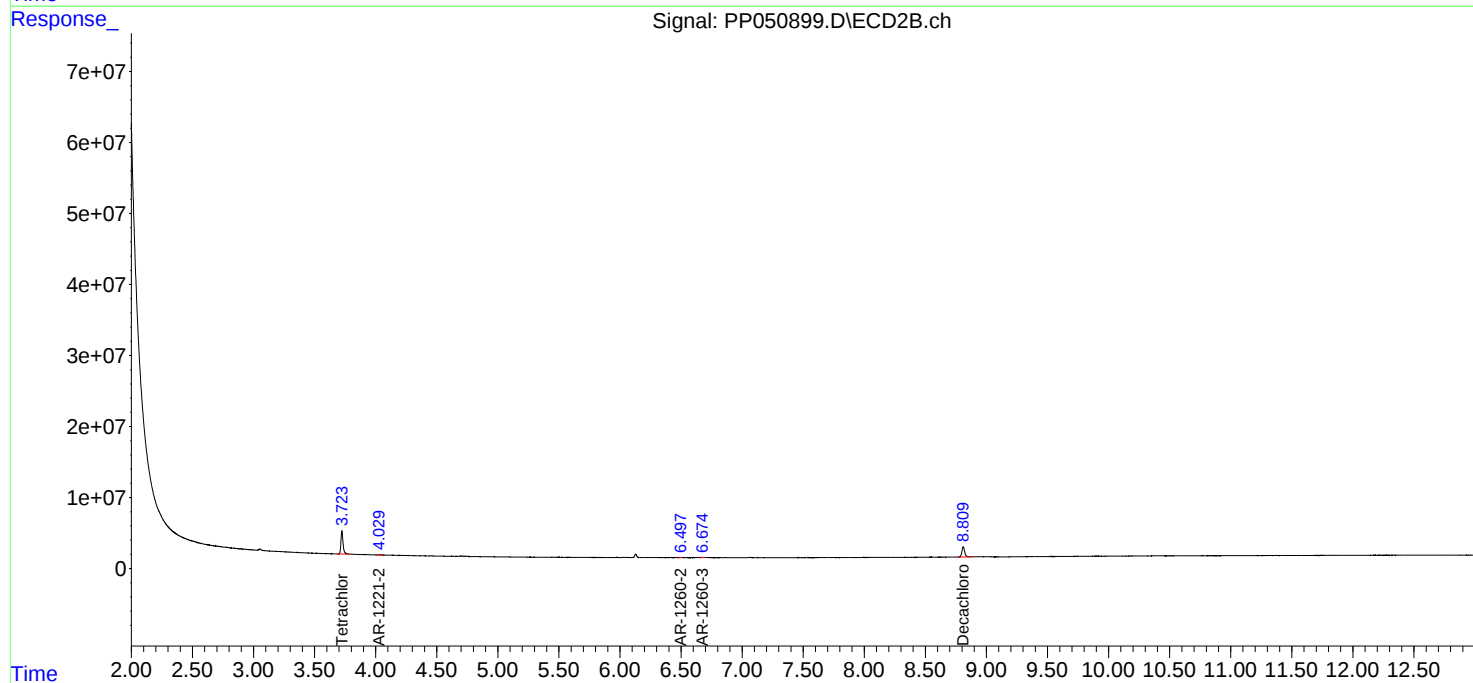
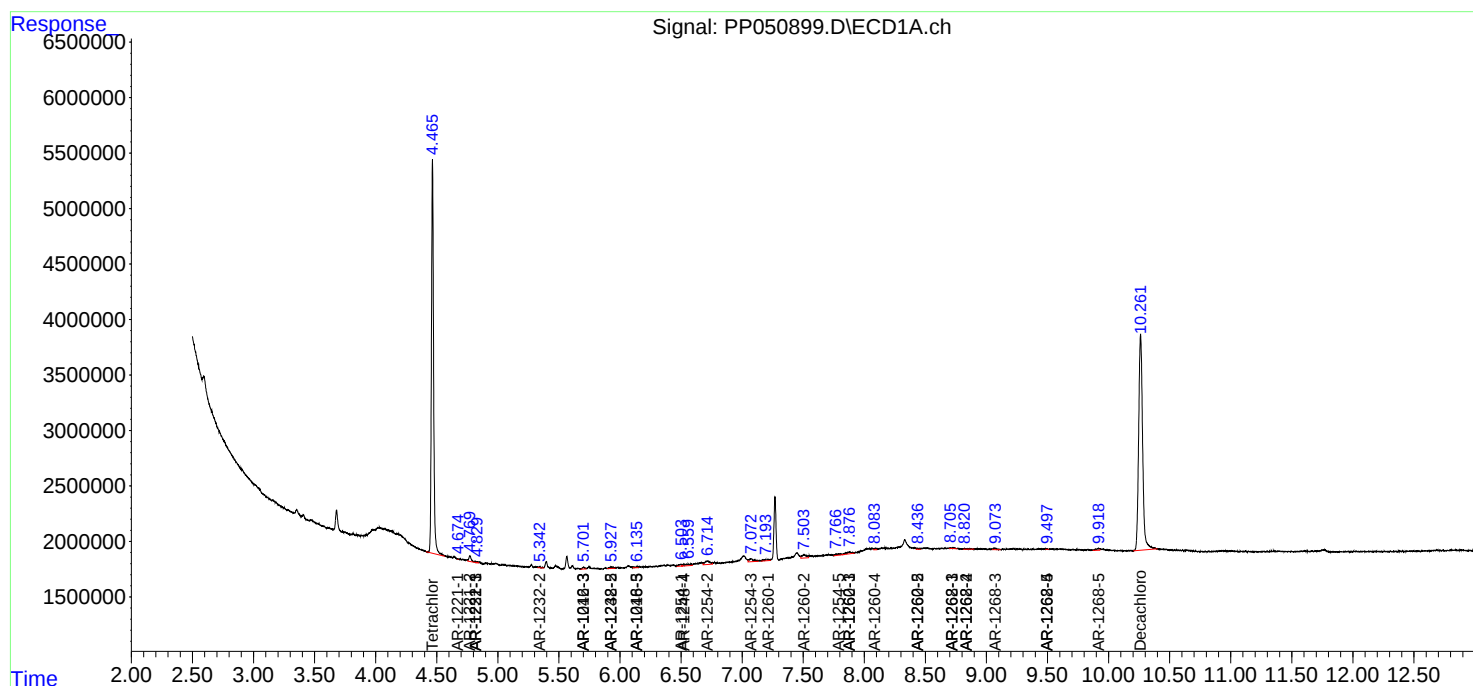
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

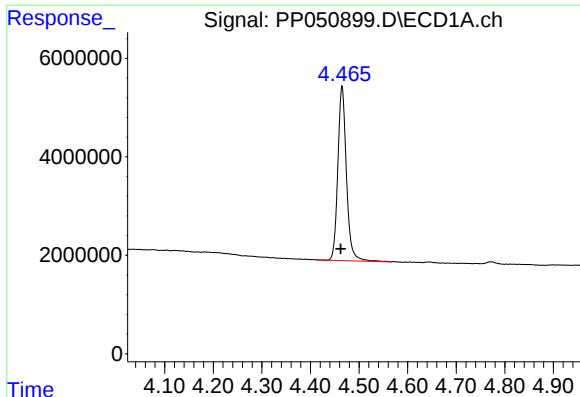
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082722\
Data File : PP050899.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Quant Time: Aug 29 00:43:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
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Volume 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

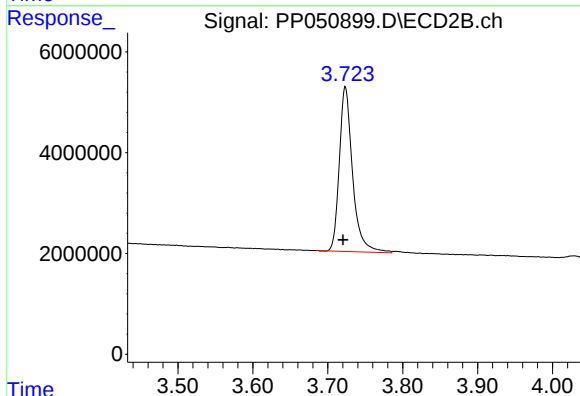




#1 Tetrachloro-m-xylene

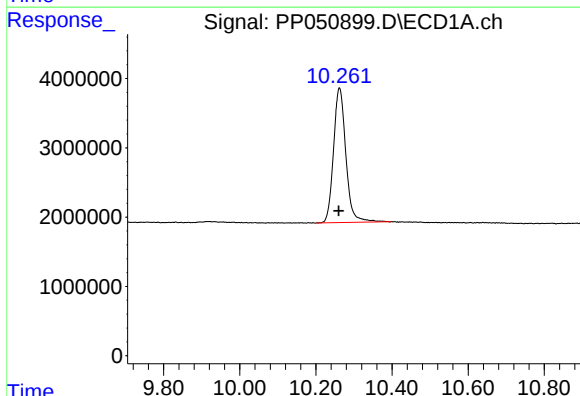
R.T.: 4.465 min
Delta R.T.: 0.003 min
Response: 43502809
Conc: 23.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



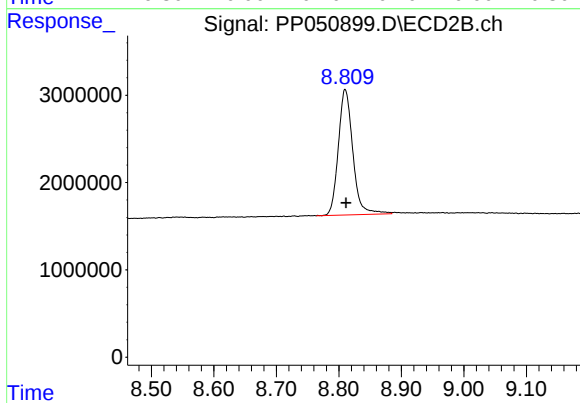
#1 Tetrachloro-m-xylene

R.T.: 3.723 min
Delta R.T.: 0.003 min
Response: 40066459
Conc: 22.74 ng/ml



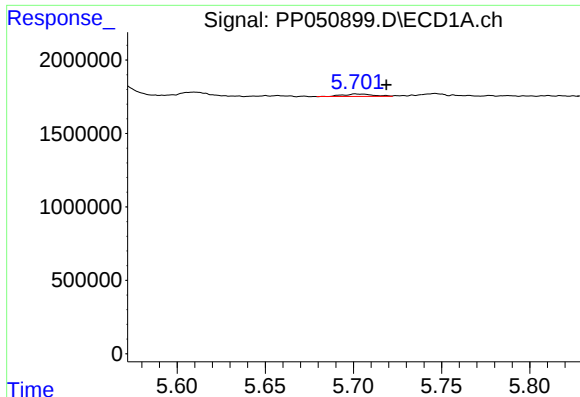
#2 Decachlorobiphenyl

R.T.: 10.262 min
Delta R.T.: 0.002 min
Response: 43764119
Conc: 24.26 ng/ml



#2 Decachlorobiphenyl

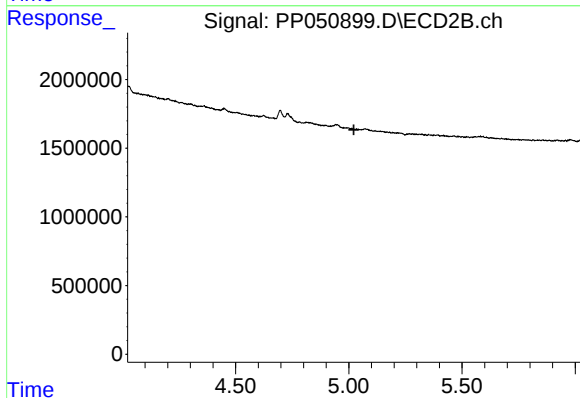
R.T.: 8.810 min
Delta R.T.: -0.002 min
Response: 23193688
Conc: 21.71 ng/ml



#5 AR-1016-3

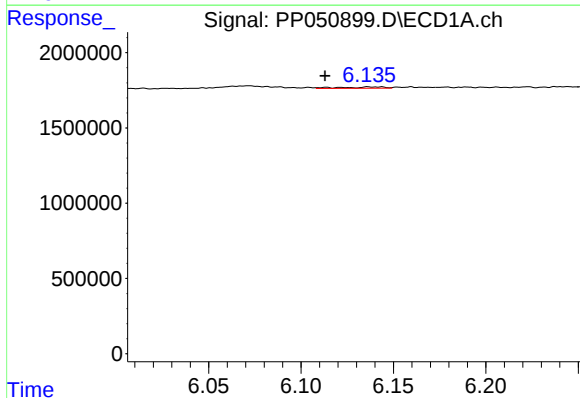
R.T.: 5.703 min
Delta R.T.: -0.015 min
Response: 208248
Conc: 3.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



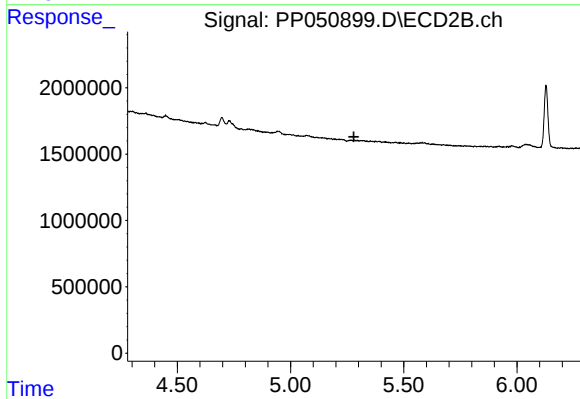
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.022 min
Response: 0
Conc: N.D.



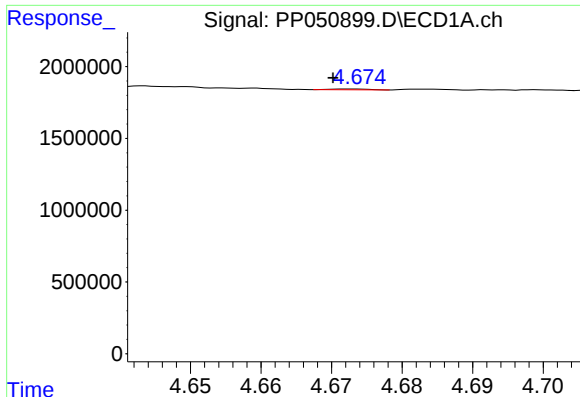
#7 AR-1016-5

R.T.: 6.139 min
Delta R.T.: 0.026 min
Response: 144200
Conc: 2.88 ng/ml



#7 AR-1016-5

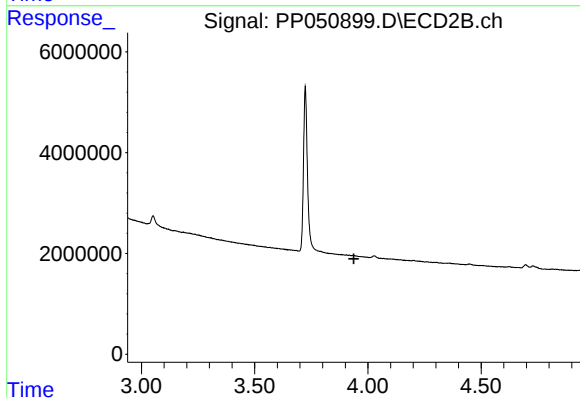
R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



#8 AR-1221-1

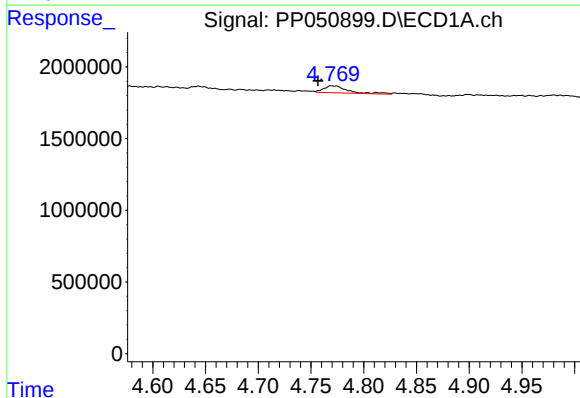
R.T.: 4.673 min
Delta R.T.: 0.003 min
Response: 19392
Conc: 0.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



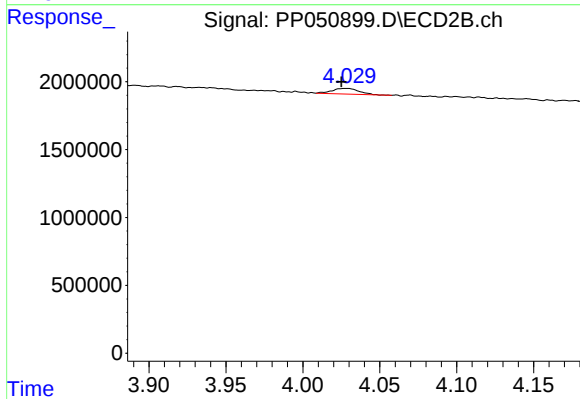
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.938 min
Response: 0
Conc: N.D.



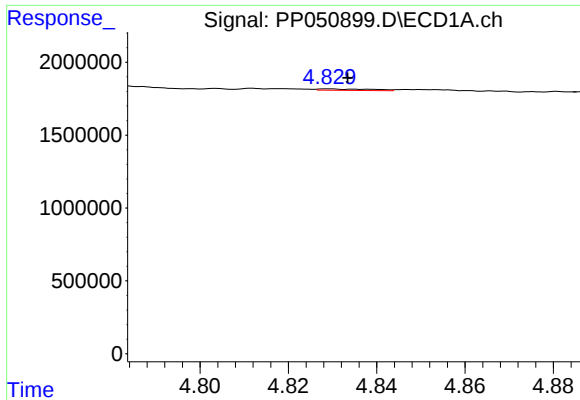
#9 AR-1221-2

R.T.: 4.770 min
Delta R.T.: 0.013 min
Response: 784727
Conc: 45.52 ng/ml



#9 AR-1221-2

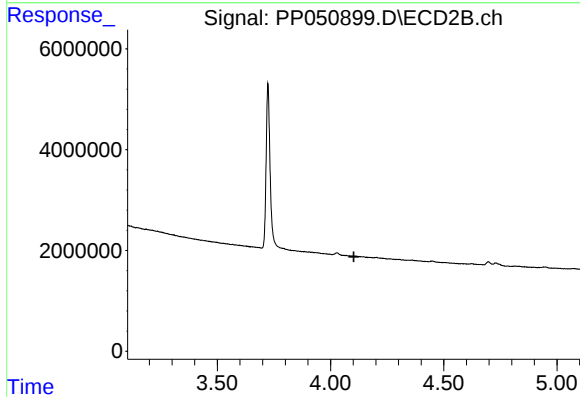
R.T.: 4.029 min
Delta R.T.: 0.004 min
Response: 504905
Conc: 34.48 ng/ml



#10 AR-1221-3

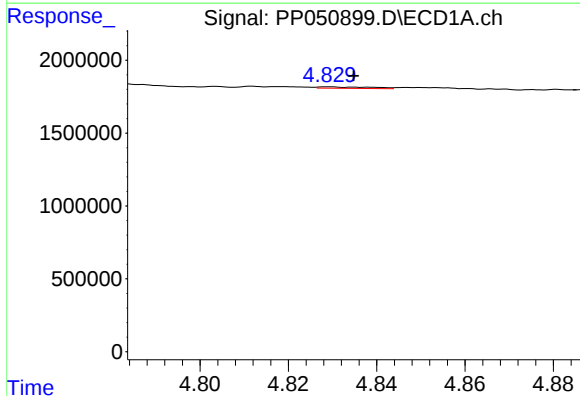
R.T.: 4.829 min
Delta R.T.: -0.004 min
Response: 84697
Conc: 1.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



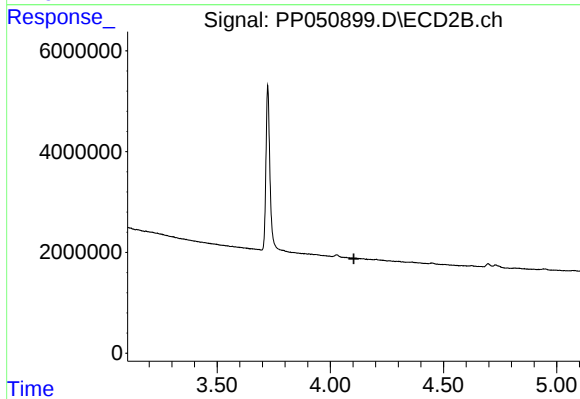
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.103 min
Response: 0
Conc: N.D.



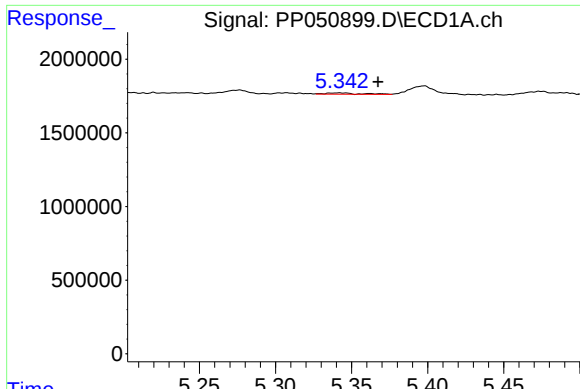
#11 AR-1232-1

R.T.: 4.829 min
Delta R.T.: -0.006 min
Response: 84697
Conc: 2.03 ng/ml



#11 AR-1232-1

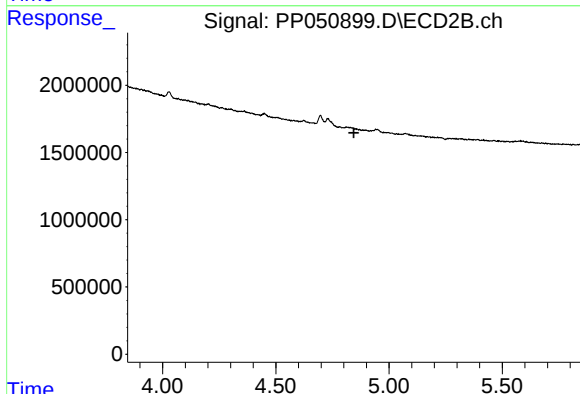
R.T.: 0.000 min
Exp R.T. : 4.104 min
Response: 0
Conc: N.D.



#12 AR-1232-2

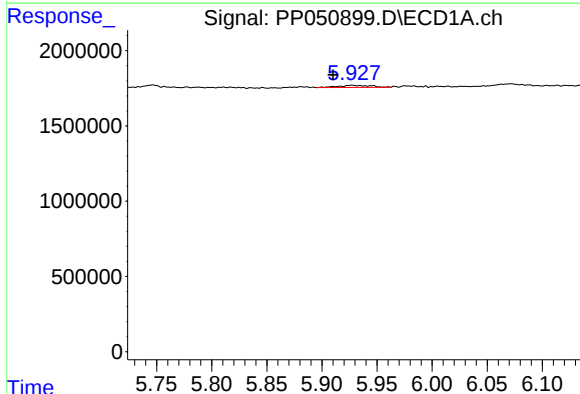
R.T.: 5.342 min
Delta R.T.: -0.025 min
Response: 148156
Conc: 6.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



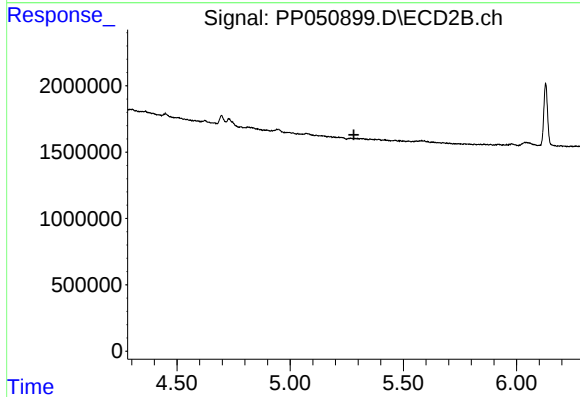
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.845 min
Response: 0
Conc: N.D.



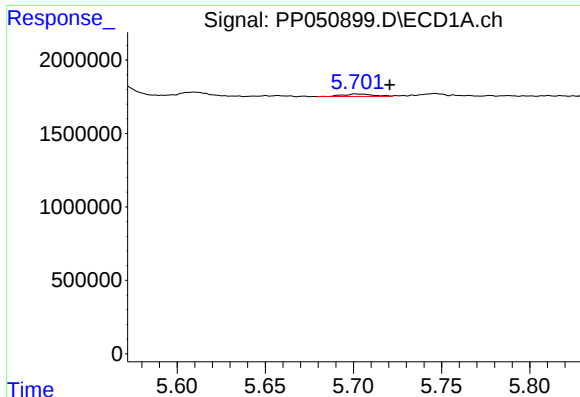
#15 AR-1232-5

R.T.: 5.927 min
Delta R.T.: 0.017 min
Response: 282853
Conc: 15.45 ng/ml



#15 AR-1232-5

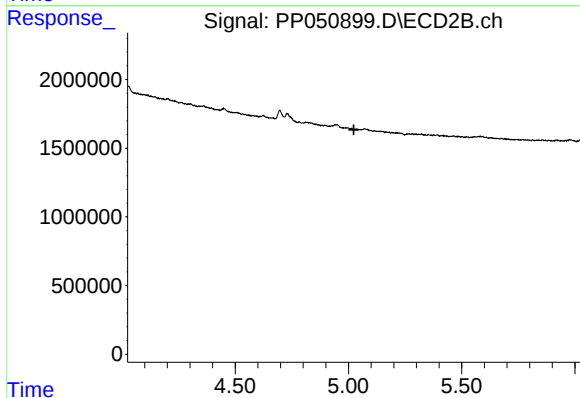
R.T.: 0.000 min
Exp R.T. : 5.281 min
Response: 0
Conc: N.D.



#18 AR-1242-3

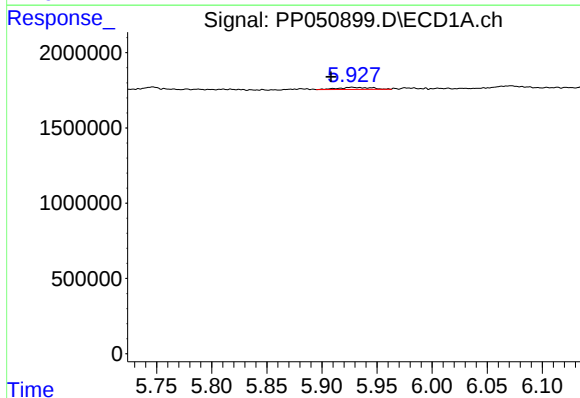
R.T.: 5.703 min
Delta R.T.: -0.017 min
Response: 208248
Conc: 4.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



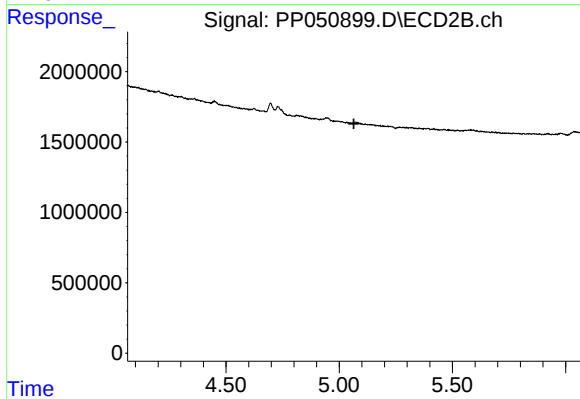
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



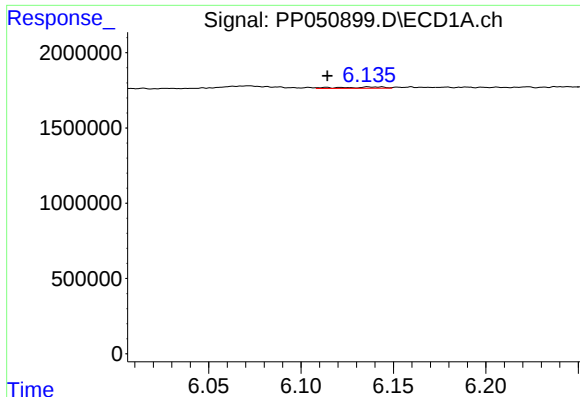
#22 AR-1248-2

R.T.: 5.927 min
Delta R.T.: 0.019 min
Response: 282853
Conc: 4.24 ng/ml



#22 AR-1248-2

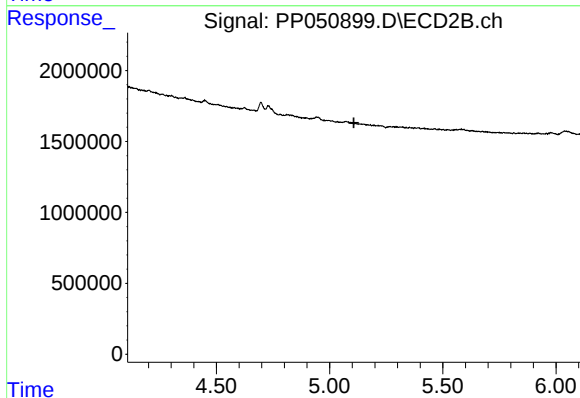
R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.



#23 AR-1248-3

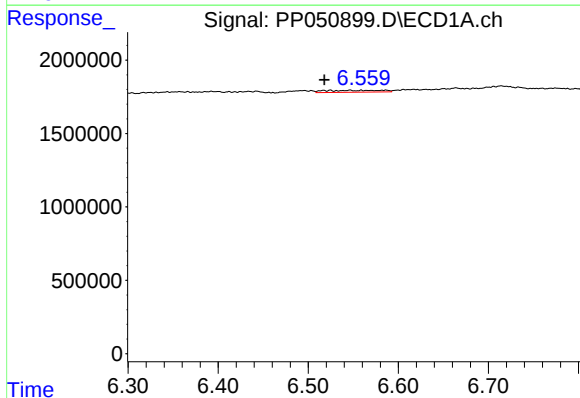
R.T.: 6.139 min
Delta R.T.: 0.025 min
Response: 144200
Conc: 2.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



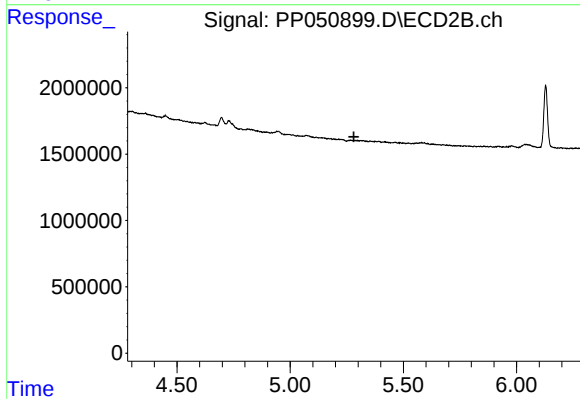
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.107 min
Response: 0
Conc: N.D.



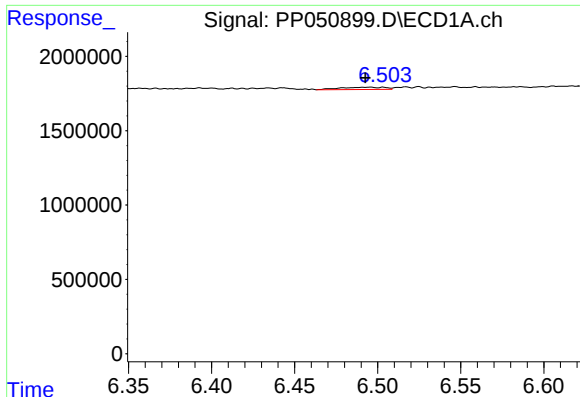
#24 AR-1248-4

R.T.: 6.524 min
Delta R.T.: 0.006 min
Response: 560035
Conc: 8.12 ng/ml



#24 AR-1248-4

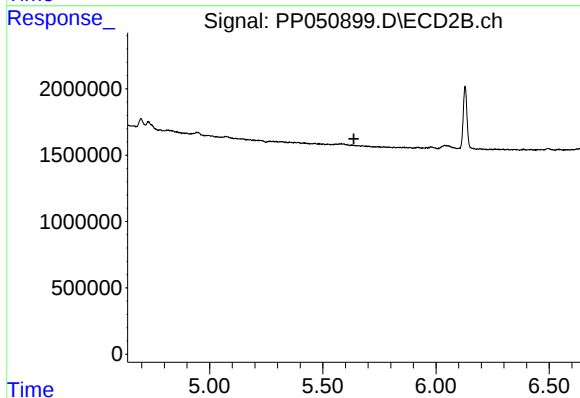
R.T.: 0.000 min
Exp R.T. : 5.281 min
Response: 0
Conc: N.D.



#26 AR-1254-1

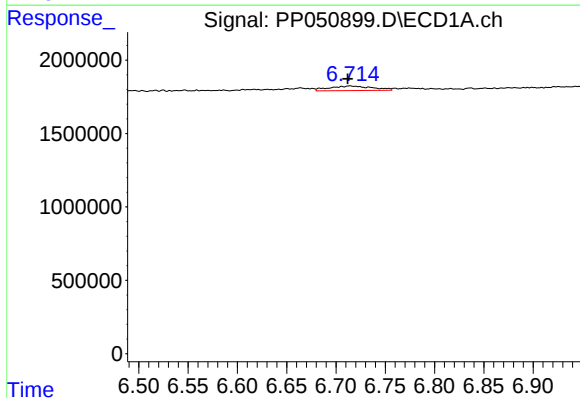
R.T.: 6.494 min
Delta R.T.: 0.001 min
Response: 277838
Conc: 3.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



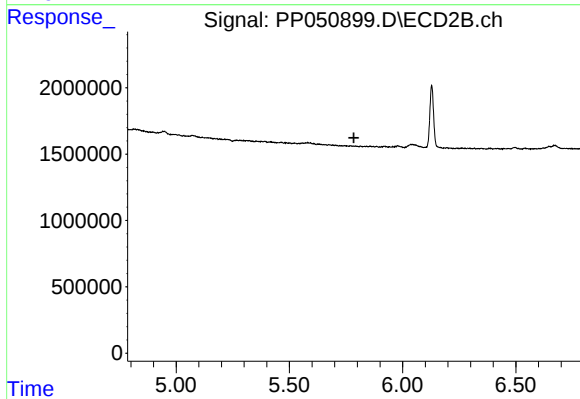
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.637 min
Response: 0
Conc: N.D.



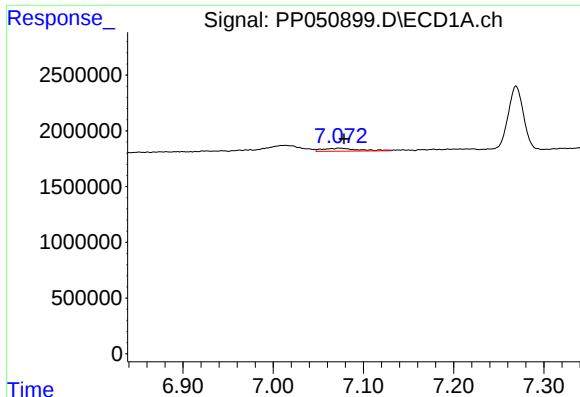
#27 AR-1254-2

R.T.: 6.715 min
Delta R.T.: 0.003 min
Response: 946951
Conc: 8.02 ng/ml



#27 AR-1254-2

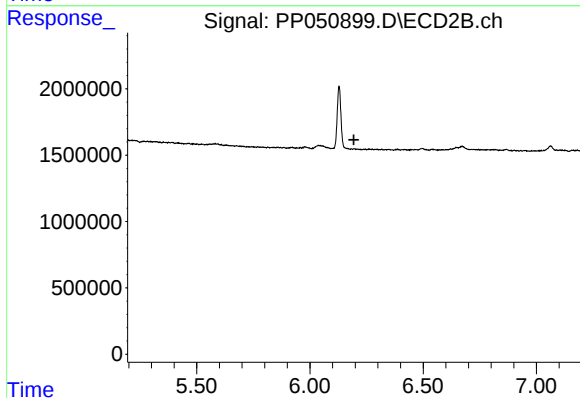
R.T.: 0.000 min
Exp R.T. : 5.785 min
Response: 0
Conc: N.D.



#28 AR-1254-3

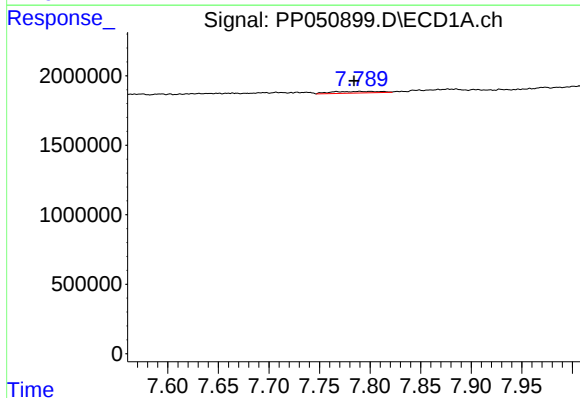
R.T.: 7.074 min
Delta R.T.: -0.004 min
Response: 753338
Conc: 6.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



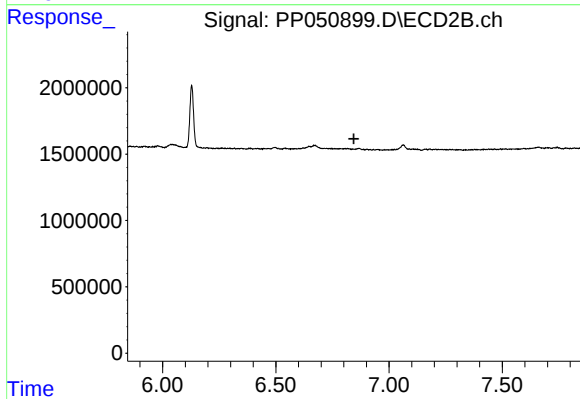
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.194 min
Response: 0
Conc: N.D.



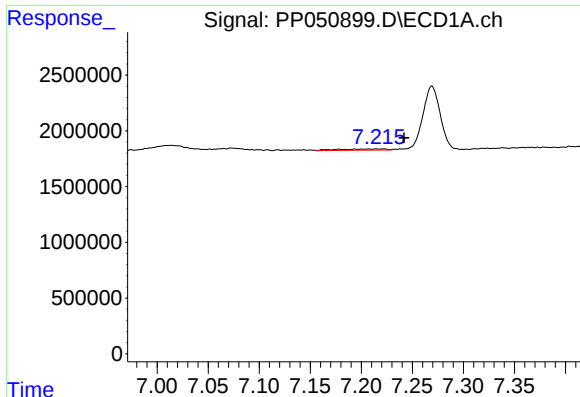
#30 AR-1254-5

R.T.: 7.790 min
Delta R.T.: 0.005 min
Response: 392554
Conc: 4.70 ng/ml



#30 AR-1254-5

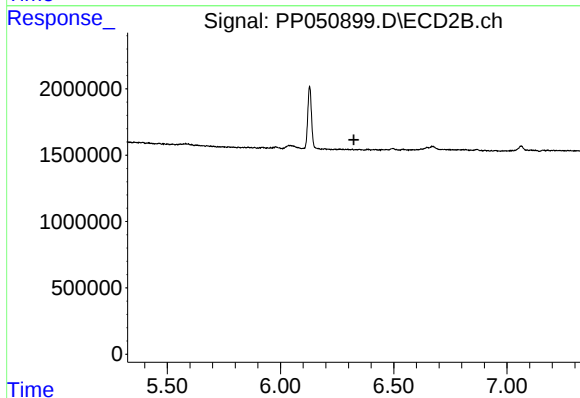
R.T.: 0.000 min
Exp R.T. : 6.844 min
Response: 0
Conc: N.D.



#31 AR-1260-1

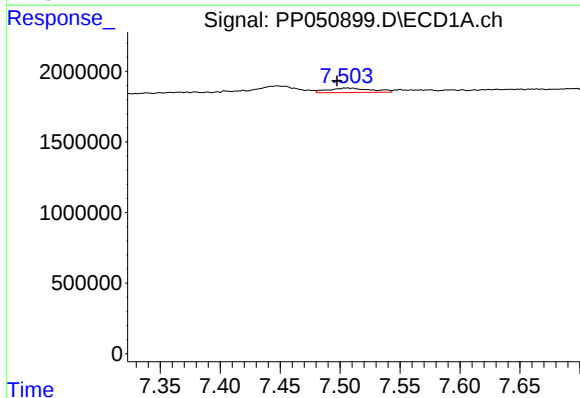
R.T.: 7.219 min
Delta R.T.: -0.023 min
Response: 359687
Conc: 3.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



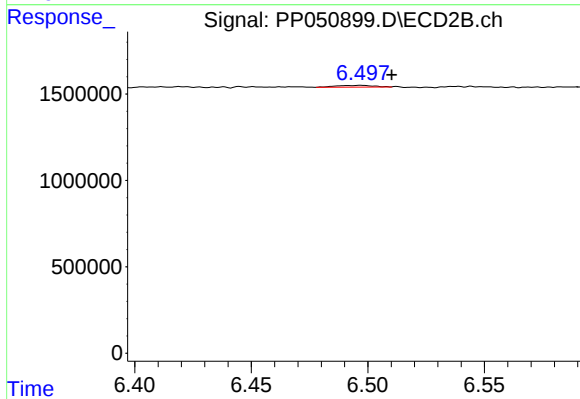
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.324 min
Response: 0
Conc: N.D.



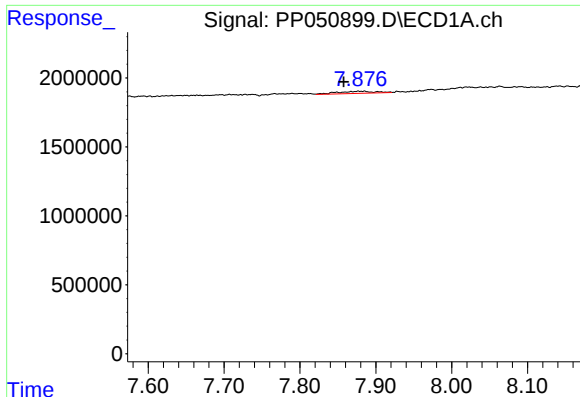
#32 AR-1260-2

R.T.: 7.507 min
Delta R.T.: 0.009 min
Response: 792574
Conc: 7.83 ng/ml



#32 AR-1260-2

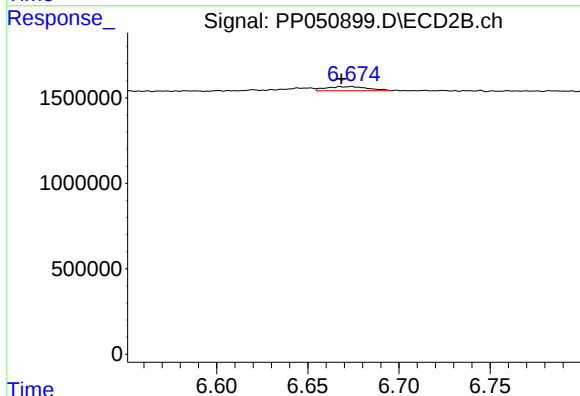
R.T.: 6.497 min
Delta R.T.: -0.013 min
Response: 112032
Conc: 1.33 ng/ml



#33 AR-1260-3

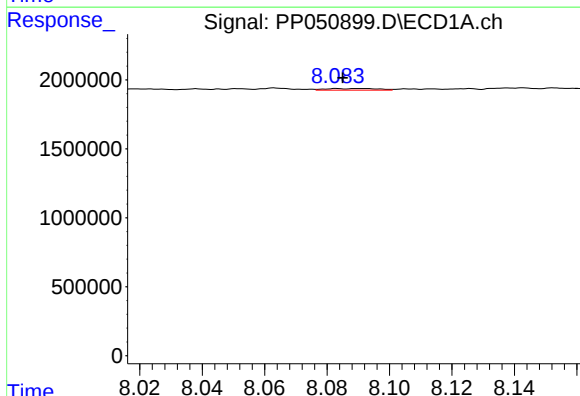
R.T.: 7.879 min
Delta R.T.: 0.021 min
Response: 537567
Conc: 6.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



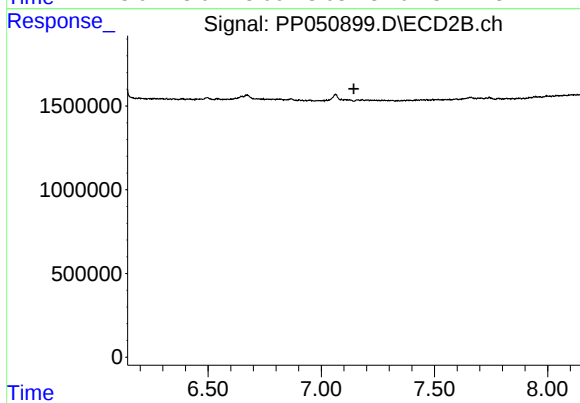
#33 AR-1260-3

R.T.: 6.674 min
Delta R.T.: 0.006 min
Response: 384586
Conc: 4.62 ng/ml



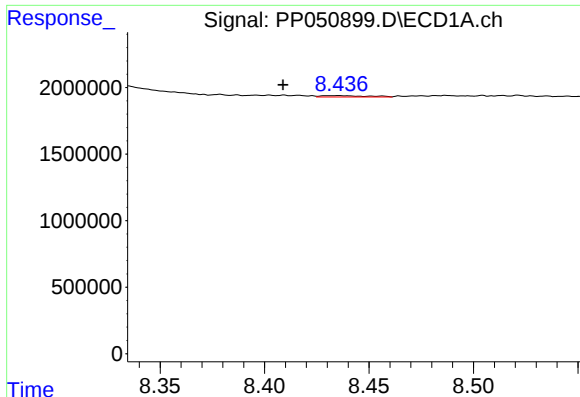
#34 AR-1260-4

R.T.: 8.091 min
Delta R.T.: 0.006 min
Response: 136165
Conc: 1.50 ng/ml



#34 AR-1260-4

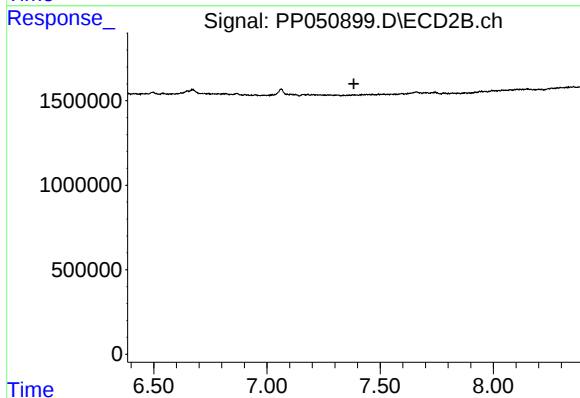
R.T.: 0.000 min
Exp R.T. : 7.144 min
Response: 0
Conc: N.D.



#35 AR-1260-5

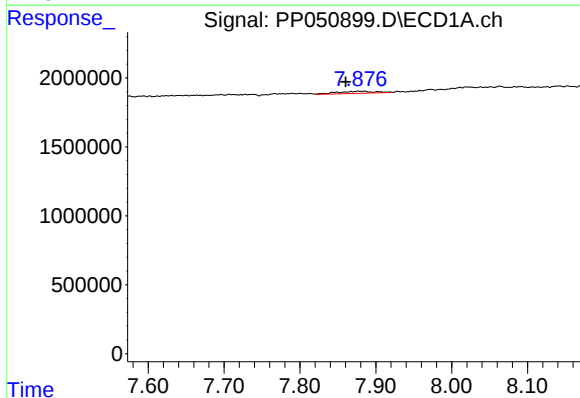
R.T.: 8.435 min
Delta R.T.: 0.026 min
Response: 153093
Conc: 1.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



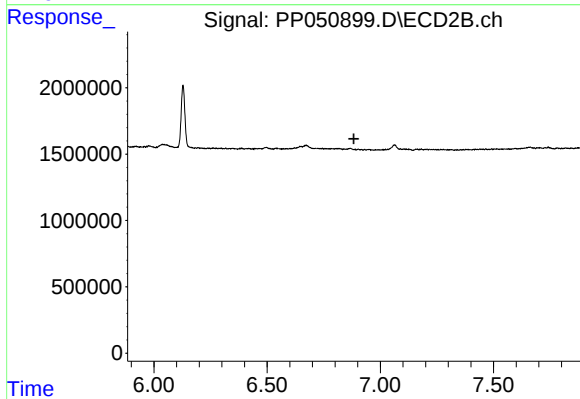
#35 AR-1260-5

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



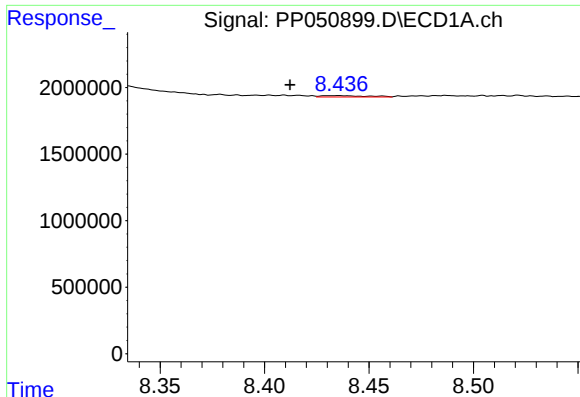
#36 AR-1262-1

R.T.: 7.879 min
Delta R.T.: 0.018 min
Response: 537567
Conc: 4.75 ng/ml



#36 AR-1262-1

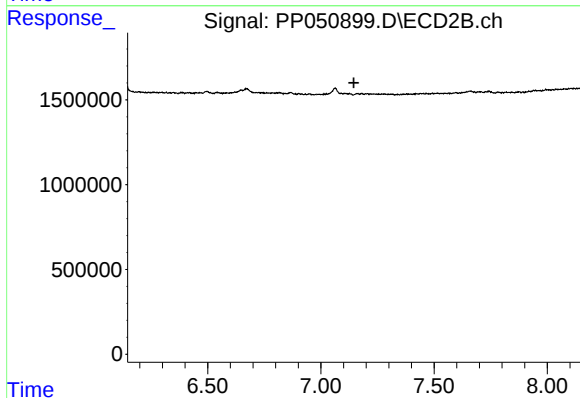
R.T.: 0.000 min
Exp R.T. : 6.883 min
Response: 0
Conc: N.D.



#37 AR-1262-2

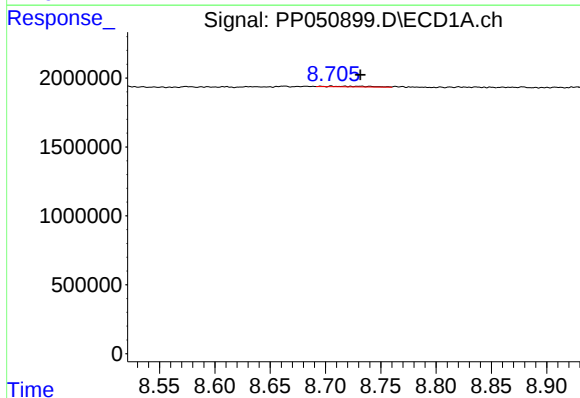
R.T.: 8.435 min
Delta R.T.: 0.022 min
Response: 153093
Conc: 0.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



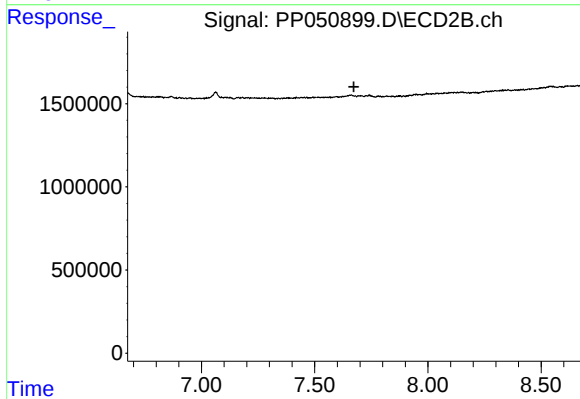
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.146 min
Response: 0
Conc: N.D.



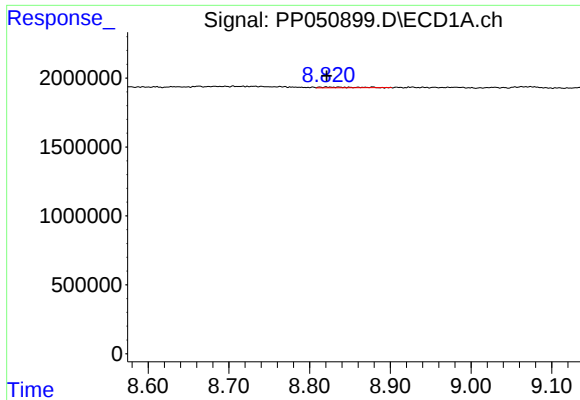
#38 AR-1262-3

R.T.: 8.718 min
Delta R.T.: -0.014 min
Response: 112303
Conc: 0.95 ng/ml



#38 AR-1262-3

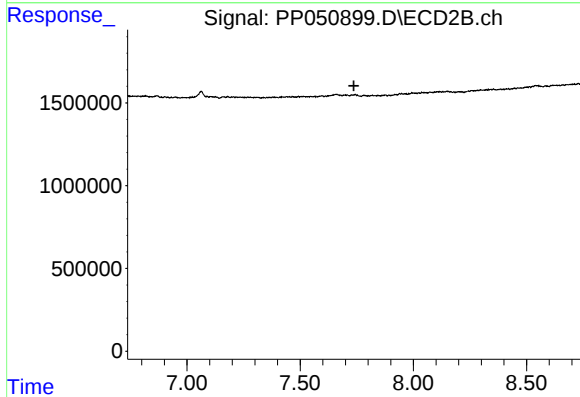
R.T.: 0.000 min
Exp R.T. : 7.673 min
Response: 0
Conc: N.D.



#39 AR-1262-4

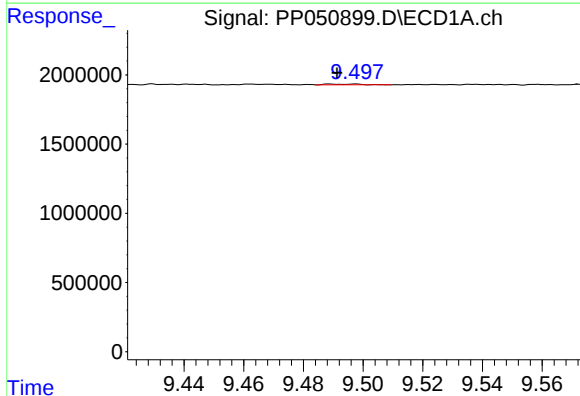
R.T.: 8.836 min
Delta R.T.: 0.014 min
Response: 119250
Conc: 1.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



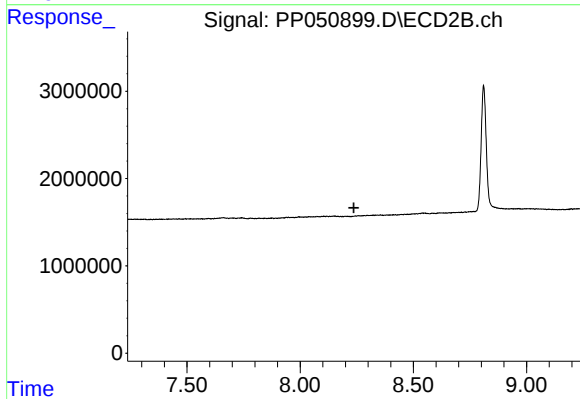
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.737 min
Response: 0
Conc: N.D.



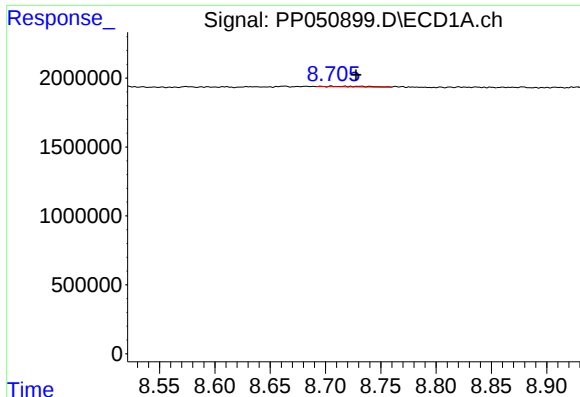
#40 AR-1262-5

R.T.: 9.495 min
Delta R.T.: 0.004 min
Response: 40054
Conc: 0.76 ng/ml



#40 AR-1262-5

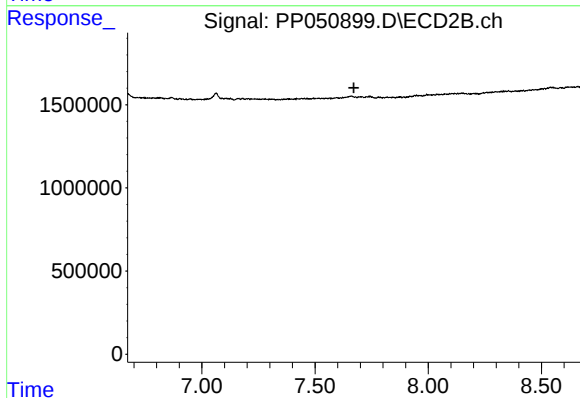
R.T.: 0.000 min
Exp R.T. : 8.237 min
Response: 0
Conc: N.D.



#41 AR-1268-1

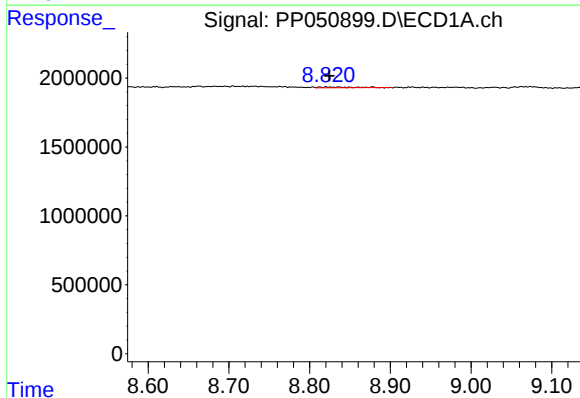
R.T.: 8.718 min
Delta R.T.: -0.010 min
Response: 112303
Conc: 0.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



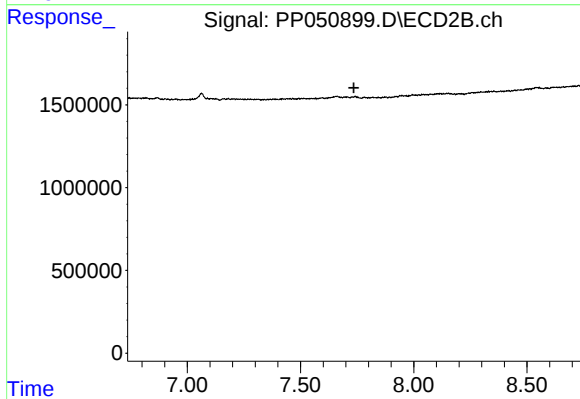
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.672 min
Response: 0
Conc: N.D.



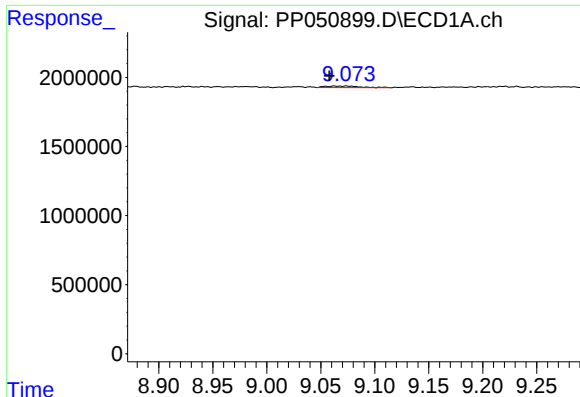
#42 AR-1268-2

R.T.: 8.836 min
Delta R.T.: 0.011 min
Response: 119250
Conc: 0.59 ng/ml



#42 AR-1268-2

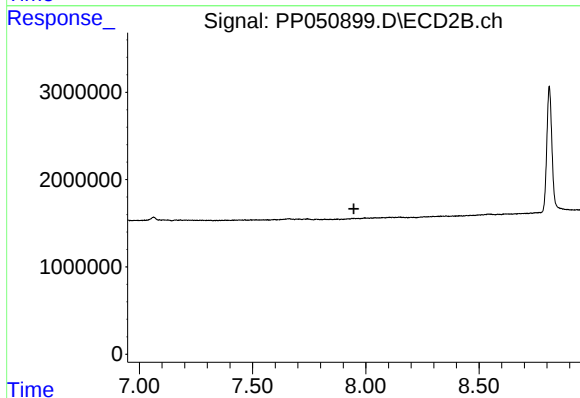
R.T.: 0.000 min
Exp R.T. : 7.736 min
Response: 0
Conc: N.D.



#43 AR-1268-3

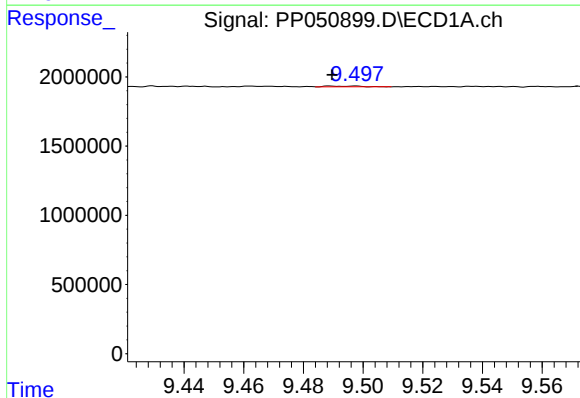
R.T.: 9.073 min
Delta R.T.: 0.015 min
Response: 250550
Conc: 1.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



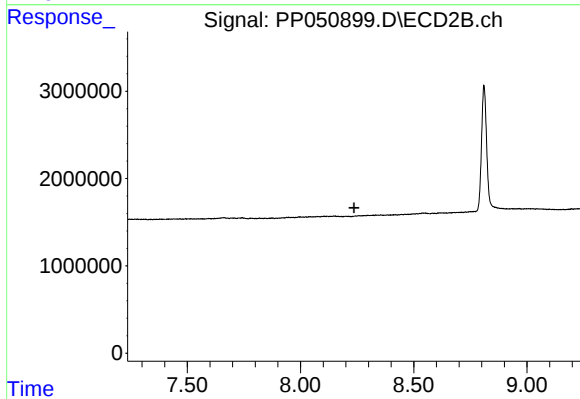
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.947 min
Response: 0
Conc: N.D.



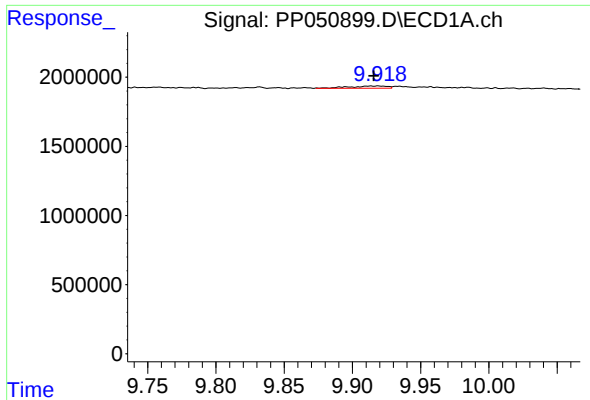
#44 AR-1268-4

R.T.: 9.495 min
Delta R.T.: 0.005 min
Response: 40054
Conc: 0.70 ng/ml



#44 AR-1268-4

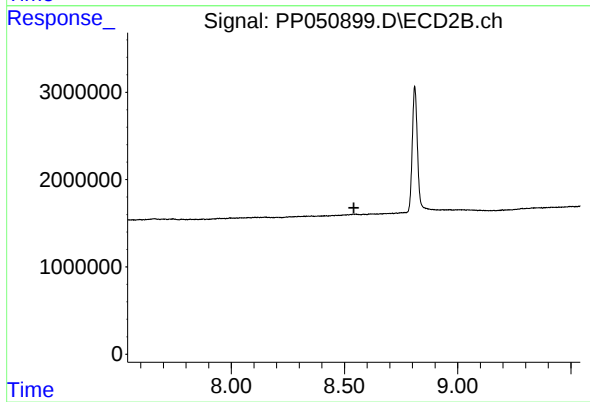
R.T.: 0.000 min
Exp R.T. : 8.236 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.916 min
Delta R.T.: 0.000 min
Response: 317872
Conc: 0.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.542 min
Response: 0
Conc: N.D.