

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011824\
 Data File : PP063004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2024 17:08
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 22:15:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 02:58:31 2024
 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...	4.396	3.681	45221337	62667143	17.438	17.961
2)	SA Decachlor...	10.157	8.783	32307216	43148520	20.429	18.492
Target Compounds							
3)	L1 AR-1016-1	0.000	4.797	0	717035	N.D.	6.687 #
4)	L1 AR-1016-2	0.000	4.797	0	717035	N.D.	4.795 #
5)	L1 AR-1016-3	5.642	0.000	700076	0	9.683	N.D. #
6)	L1 AR-1016-4	0.000	5.037	0	392537	N.D.	5.831 #
7)	L1 AR-1016-5	0.000	5.247	0	1171726	N.D.	13.036 #
9)	L2 AR-1221-2	4.704	3.988	852041	1172798	34.825	37.943
12)	L3 AR-1232-2	0.000	4.797	0	717035	N.D.	10.248 #
15)	L3 AR-1232-5	0.000	5.247	0	1171726	N.D.	29.653 #
16)	L4 AR-1242-1	0.000	4.797	0	717035	N.D.	8.229 #
17)	L4 AR-1242-2	0.000	4.797	0	717035	N.D.	5.941 #
18)	L4 AR-1242-3	5.642	0.000	700076	0	11.819	N.D. #
20)	L4 AR-1242-5	6.493	5.630f	1410005	916124	28.617	11.570 #
21)	L5 AR-1248-1	0.000	4.797	0	717035	N.D.	10.913 #
22)	L5 AR-1248-2	0.000	5.037	0	392537	N.D.	4.027 #
24)	L5 AR-1248-4	6.435f	5.247	877528	1171726	10.293	9.800
25)	L5 AR-1248-5	6.493	5.630f	1410005	916124	16.788	8.449 #
26)	L6 AR-1254-1	6.435	5.630f	877528	916124	9.374	5.245 #
28)	L6 AR-1254-3	7.014	0.000	858171	0	6.260	N.D. #
29)	L6 AR-1254-4	7.302	0.000	220834	0	2.463	N.D. #
32)	L7 AR-1260-2	0.000	6.472f	0	171628	N.D.	0.883 #
33)	L7 AR-1260-3	7.781f	6.624f	172629	251840	2.030	1.361 #
34)	L7 AR-1260-4	8.048f	0.000	472761	0	5.502	N.D. #
35)	L7 AR-1260-5	8.369f	0.000	529440	0	3.333	N.D. #
36)	L8 AR-1262-1	7.886f	0.000	312838	0	5.982	N.D. #
37)	L8 AR-1262-2	8.369f	0.000	529440	0	2.676	N.D. #
45)	L9 AR-1268-5	0.000	8.518	0	42919	N.D.	0.052 #

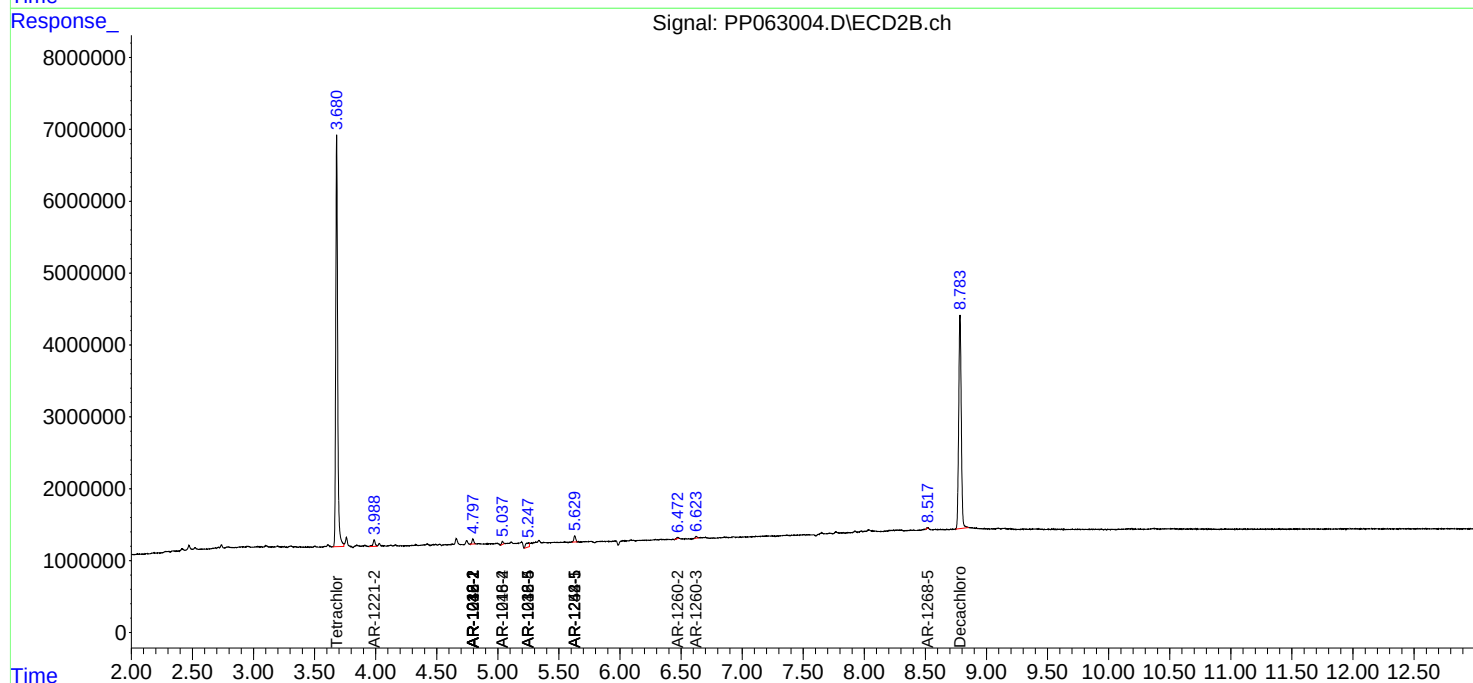
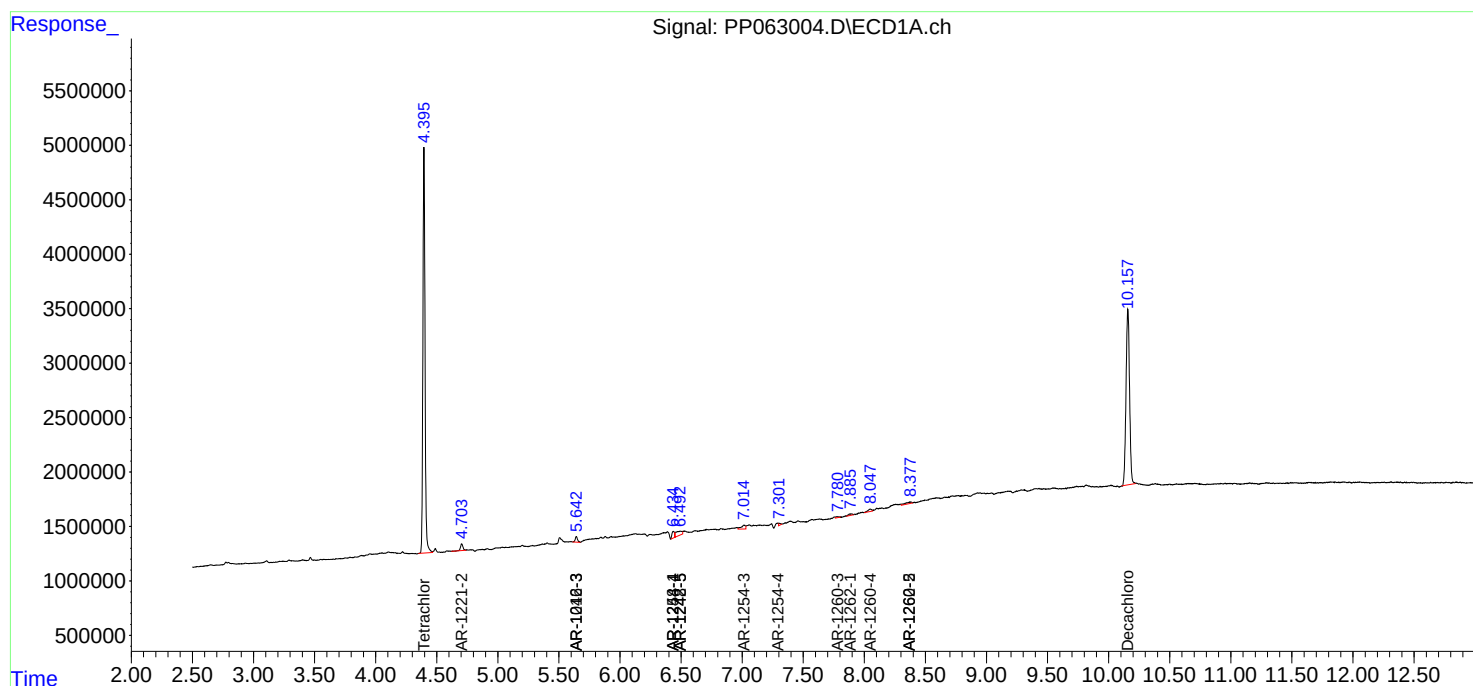
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

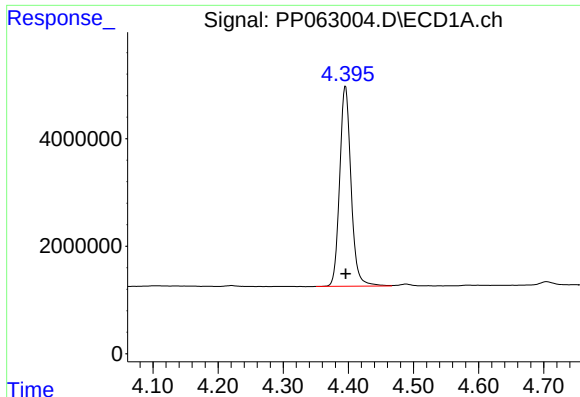
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011824\
Data File : PP063004.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2024 17:08
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 22:15:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 02:58:31 2024
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

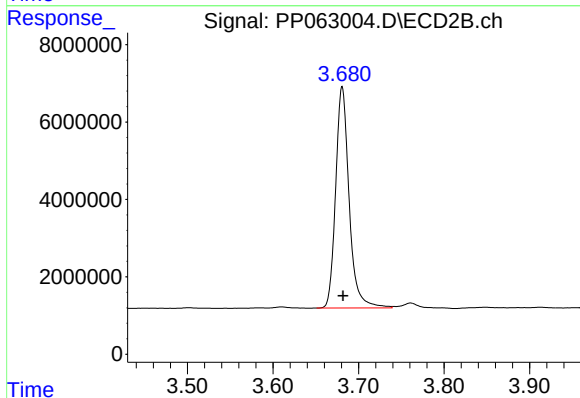




#1 Tetrachloro-m-xylene

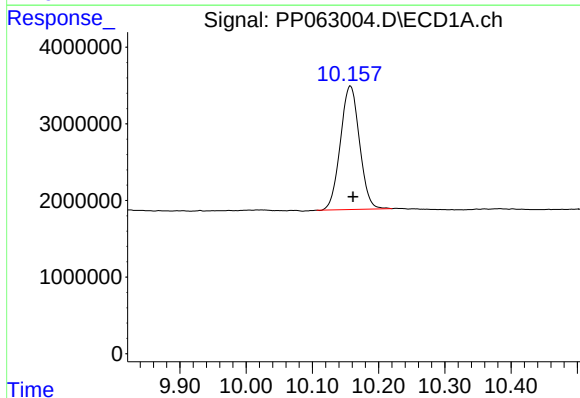
R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 45221337
Conc: 17.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



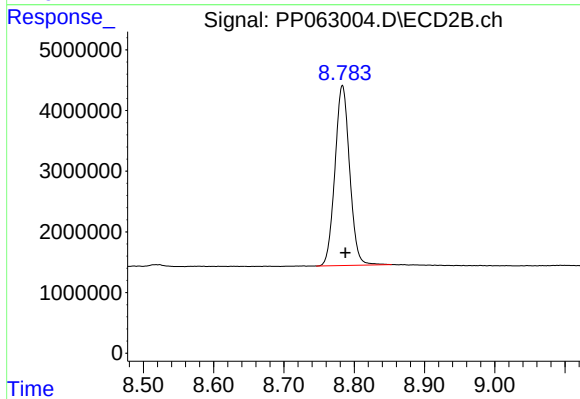
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: 0.000 min
Response: 62667143
Conc: 17.96 ng/ml



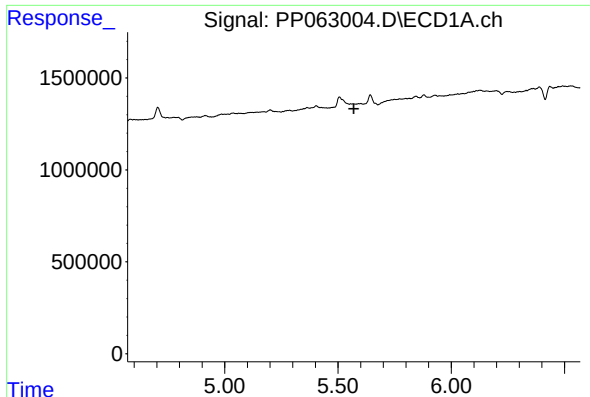
#2 Decachlorobiphenyl

R.T.: 10.157 min
Delta R.T.: -0.004 min
Response: 32307216
Conc: 20.43 ng/ml



#2 Decachlorobiphenyl

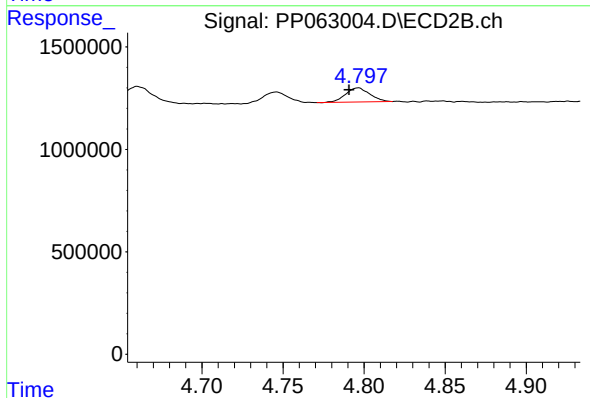
R.T.: 8.783 min
Delta R.T.: -0.004 min
Response: 43148520
Conc: 18.49 ng/ml



#3 AR-1016-1

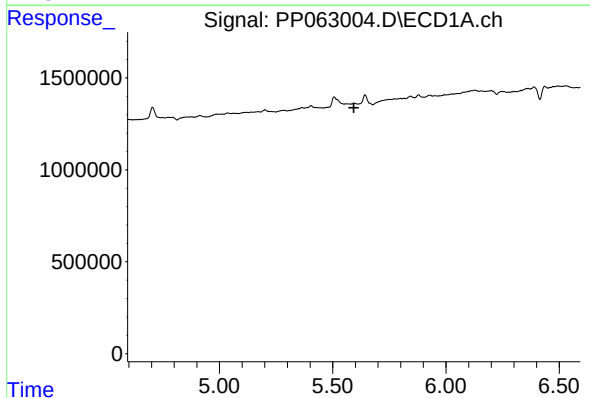
R.T.: 0.000 min
Exp R.T.: 5.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



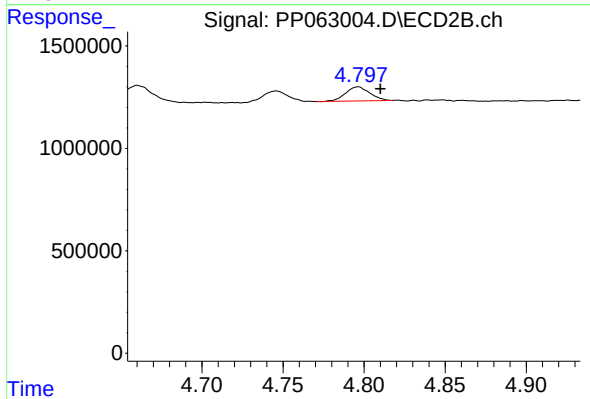
#3 AR-1016-1

R.T.: 4.797 min
Delta R.T.: 0.006 min
Response: 717035
Conc: 6.69 ng/ml



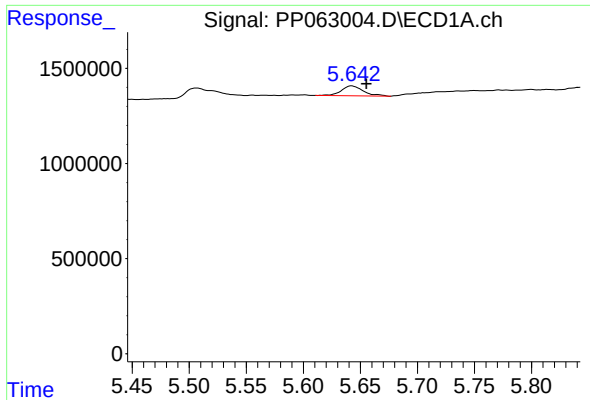
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.593 min
Response: 0
Conc: N.D.



#4 AR-1016-2

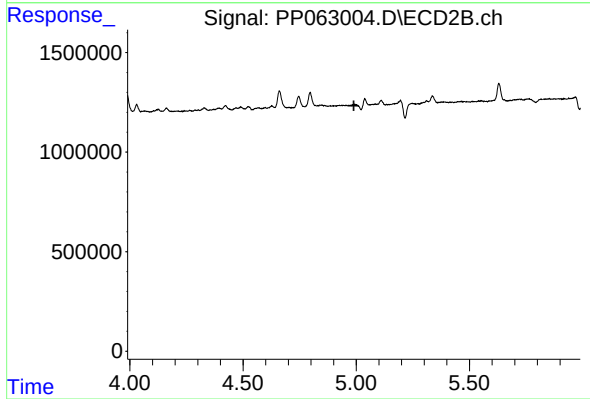
R.T.: 4.797 min
Delta R.T.: -0.013 min
Response: 717035
Conc: 4.80 ng/ml



#5 AR-1016-3

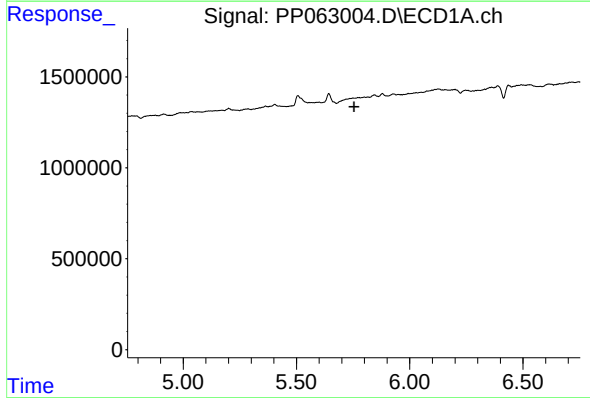
R.T.: 5.642 min
Delta R.T.: -0.013 min
Response: 700076
Conc: 9.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



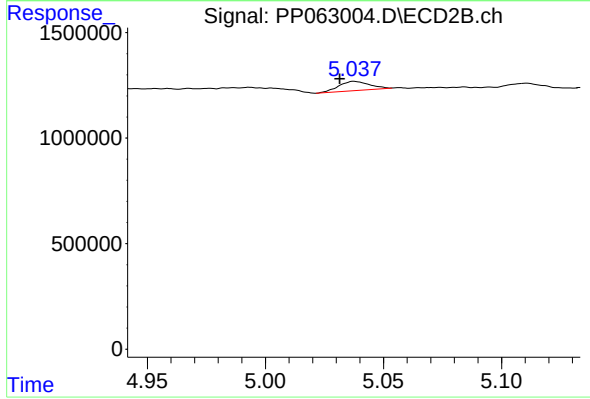
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



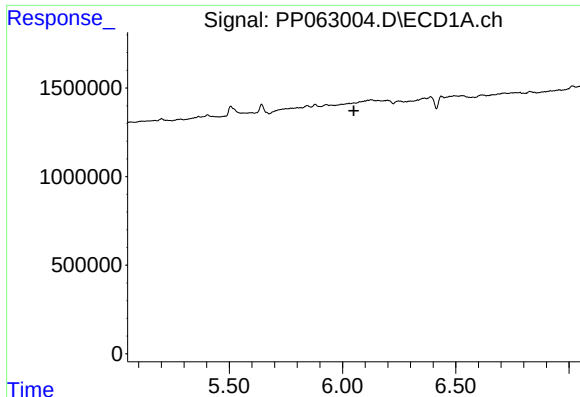
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.754 min
Response: 0
Conc: N.D.



#6 AR-1016-4

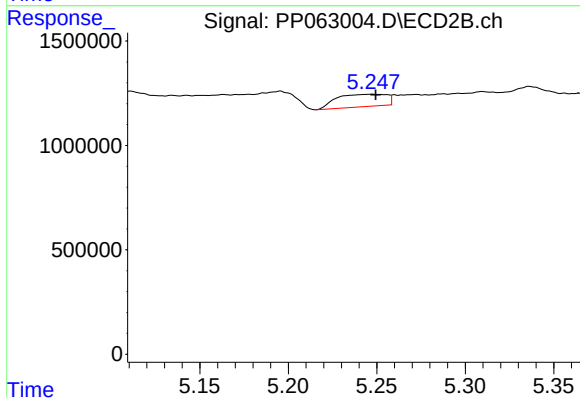
R.T.: 5.037 min
Delta R.T.: 0.006 min
Response: 392537
Conc: 5.83 ng/ml



#7 AR-1016-5

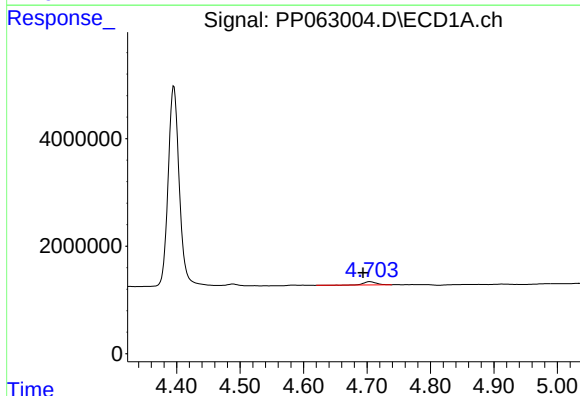
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



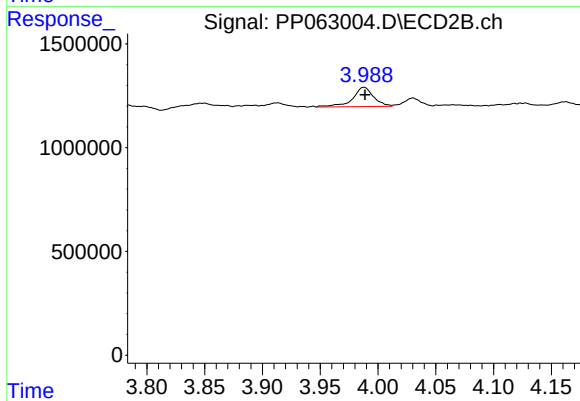
#7 AR-1016-5

R.T.: 5.247 min
Delta R.T.: -0.002 min
Response: 1171726
Conc: 13.04 ng/ml



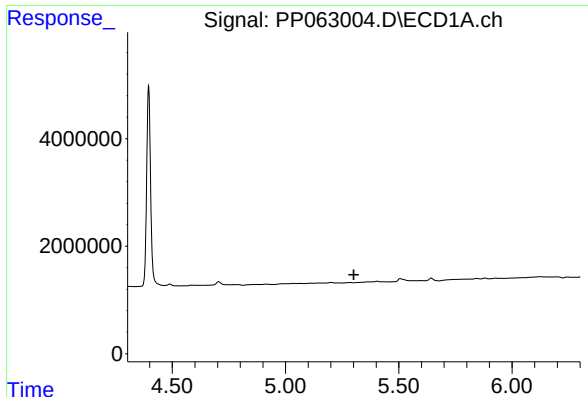
#9 AR-1221-2

R.T.: 4.704 min
Delta R.T.: 0.010 min
Response: 852041
Conc: 34.83 ng/ml



#9 AR-1221-2

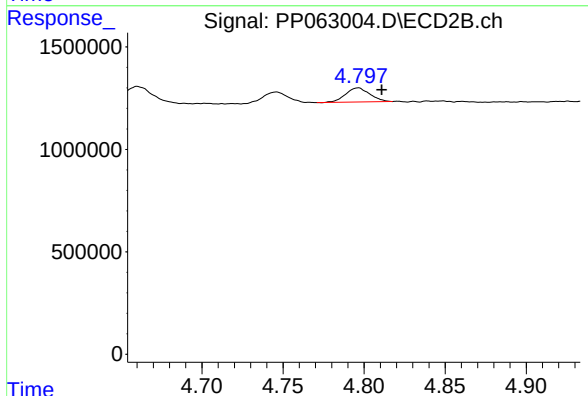
R.T.: 3.988 min
Delta R.T.: 0.000 min
Response: 1172798
Conc: 37.94 ng/ml



#12 AR-1232-2

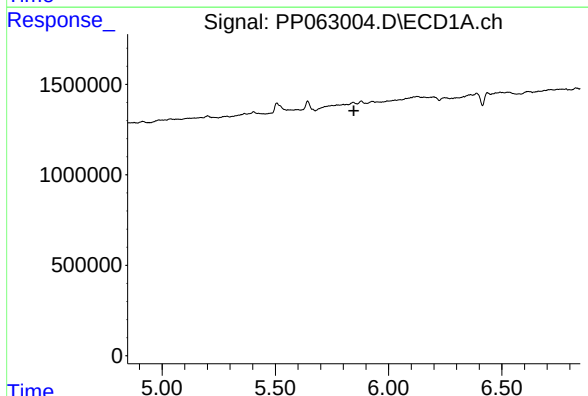
R.T.: 0.000 min
Exp R.T.: 5.302 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



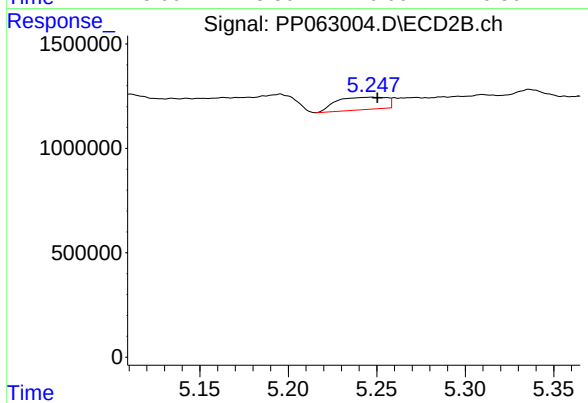
#12 AR-1232-2

R.T.: 4.797 min
Delta R.T.: -0.014 min
Response: 717035
Conc: 10.25 ng/ml



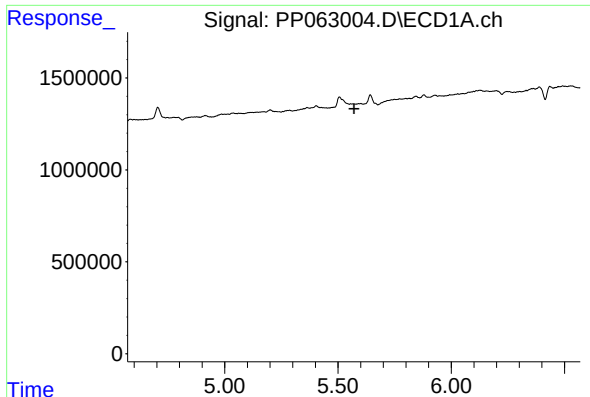
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.847 min
Response: 0
Conc: N.D.



#15 AR-1232-5

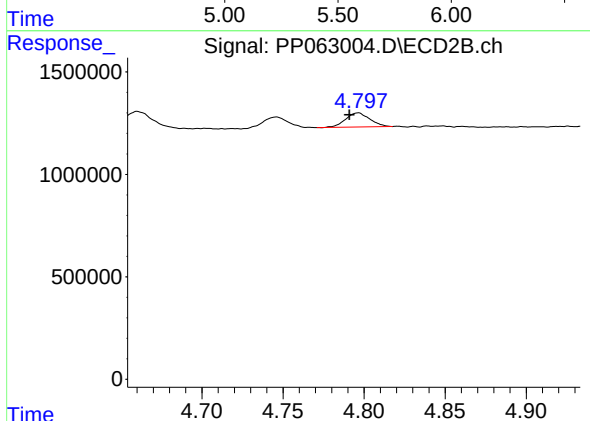
R.T.: 5.247 min
Delta R.T.: -0.003 min
Response: 1171726
Conc: 29.65 ng/ml



#16 AR-1242-1

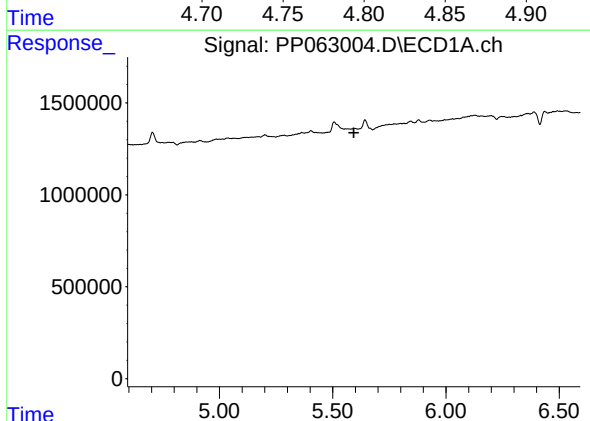
R.T.: 0.000 min
Exp R.T.: 5.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



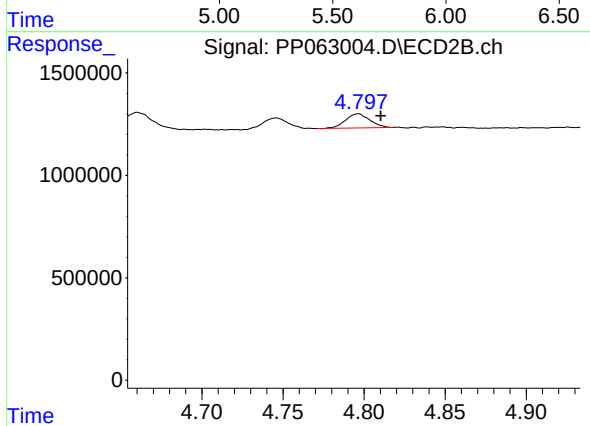
#16 AR-1242-1

R.T.: 4.797 min
Delta R.T.: 0.006 min
Response: 717035
Conc: 8.23 ng/ml



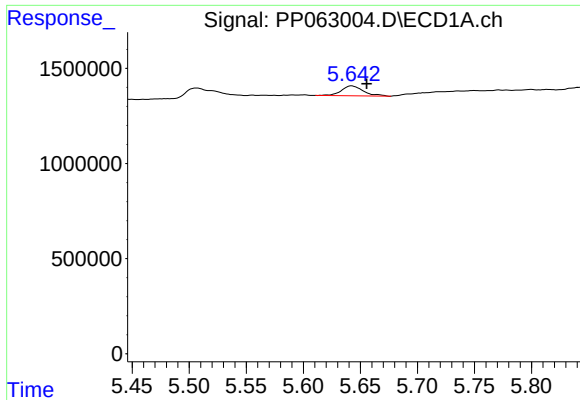
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.593 min
Response: 0
Conc: N.D.



#17 AR-1242-2

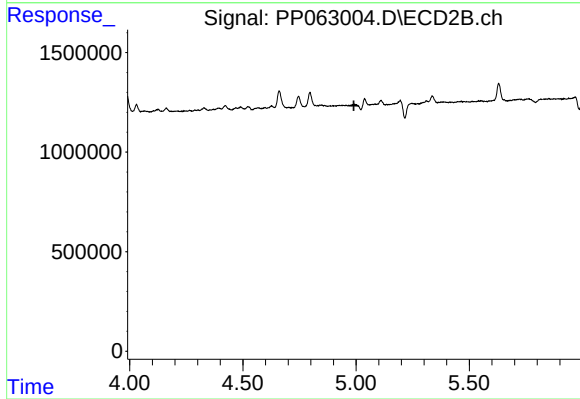
R.T.: 4.797 min
Delta R.T.: -0.013 min
Response: 717035
Conc: 5.94 ng/ml



#18 AR-1242-3

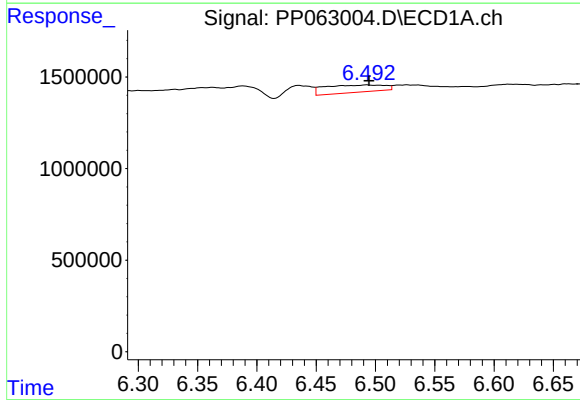
R.T.: 5.642 min
Delta R.T.: -0.013 min
Response: 700076
Conc: 11.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



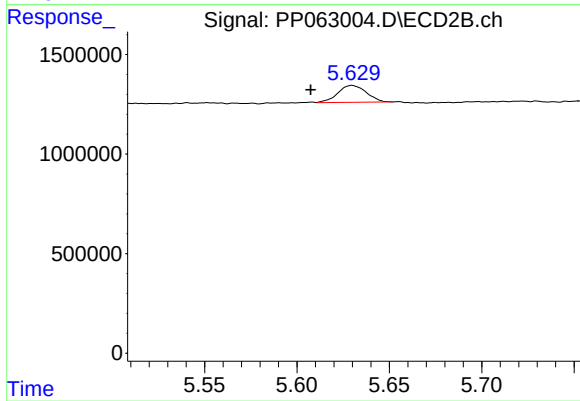
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



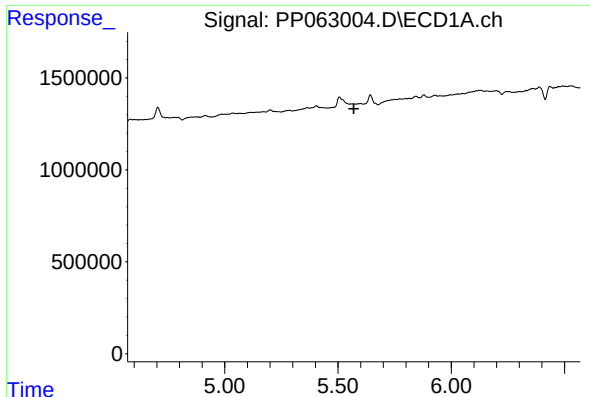
#20 AR-1242-5

R.T.: 6.493 min
Delta R.T.: -0.002 min
Response: 1410005
Conc: 28.62 ng/ml



#20 AR-1242-5

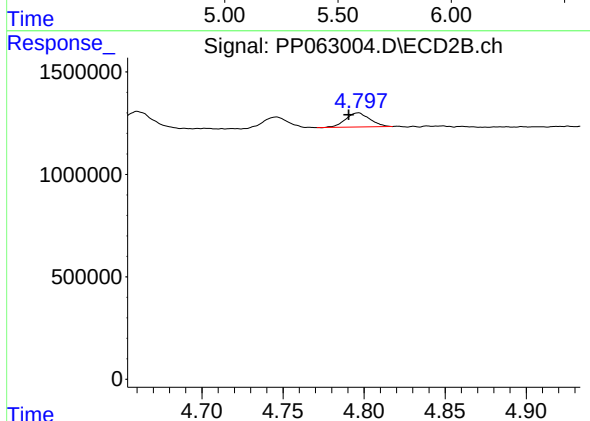
R.T.: 5.630 min
Delta R.T.: 0.022 min
Response: 916124
Conc: 11.57 ng/ml



#21 AR-1248-1

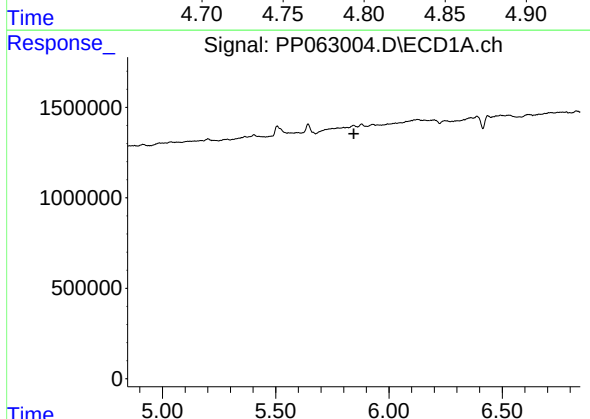
R.T.: 0.000 min
Exp R.T.: 5.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



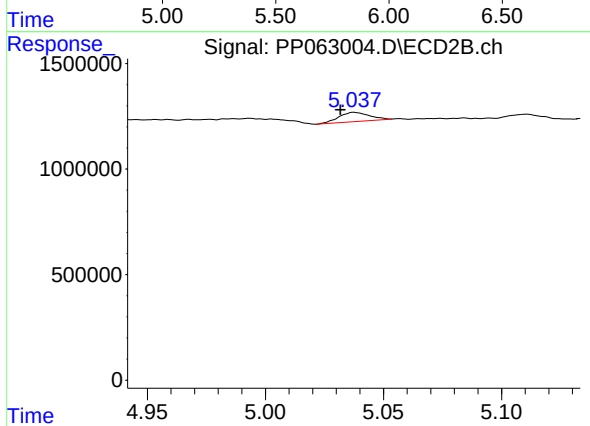
#21 AR-1248-1

R.T.: 4.797 min
Delta R.T.: 0.006 min
Response: 717035
Conc: 10.91 ng/ml



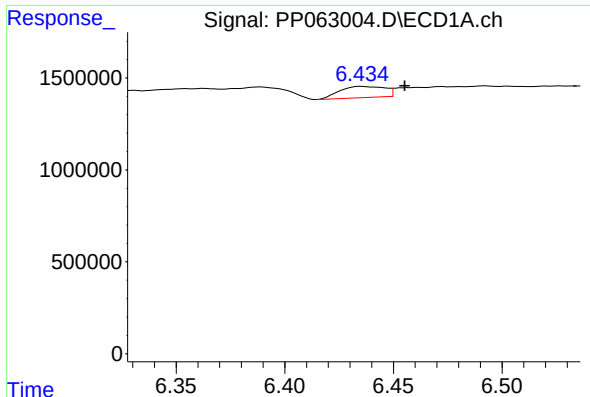
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.845 min
Response: 0
Conc: N.D.



#22 AR-1248-2

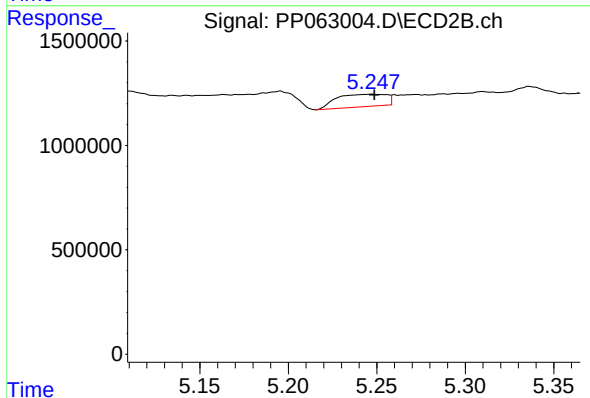
R.T.: 5.037 min
Delta R.T.: 0.006 min
Response: 392537
Conc: 4.03 ng/ml



#24 AR-1248-4

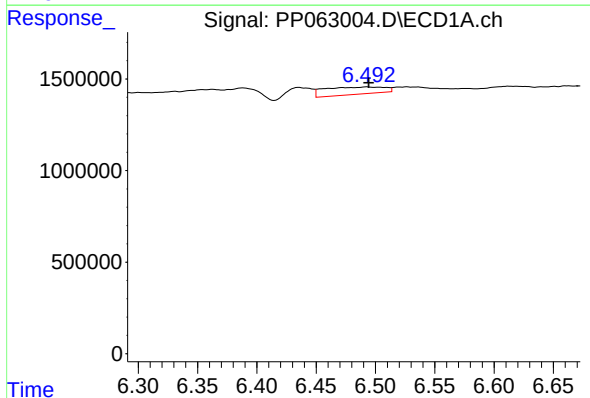
R.T.: 6.435 min
Delta R.T.: -0.020 min
Response: 877528
Conc: 10.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



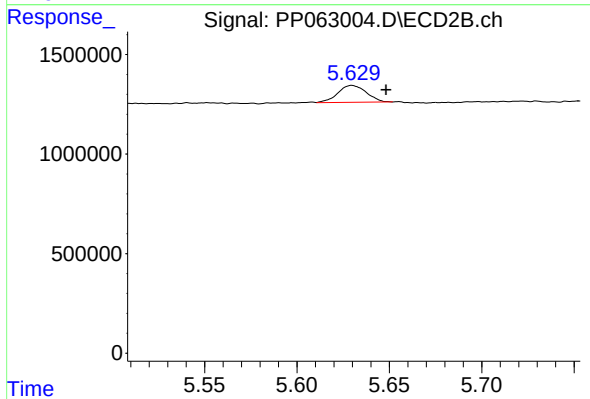
#24 AR-1248-4

R.T.: 5.247 min
Delta R.T.: -0.001 min
Response: 1171726
Conc: 9.80 ng/ml



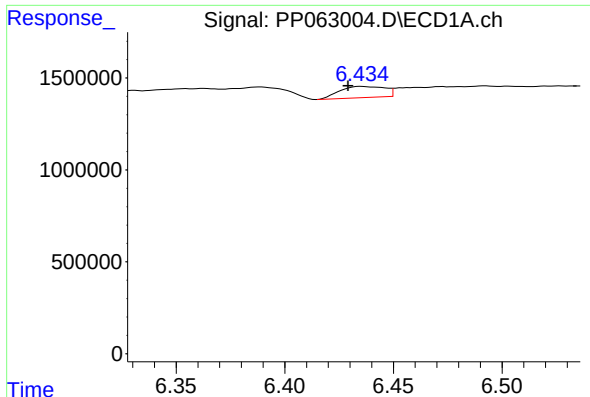
#25 AR-1248-5

R.T.: 6.493 min
Delta R.T.: -0.002 min
Response: 1410005
Conc: 16.79 ng/ml



#25 AR-1248-5

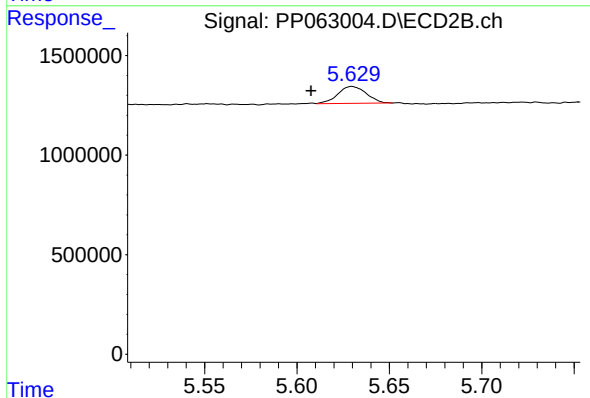
R.T.: 5.630 min
Delta R.T.: -0.019 min
Response: 916124
Conc: 8.45 ng/ml



#26 AR-1254-1

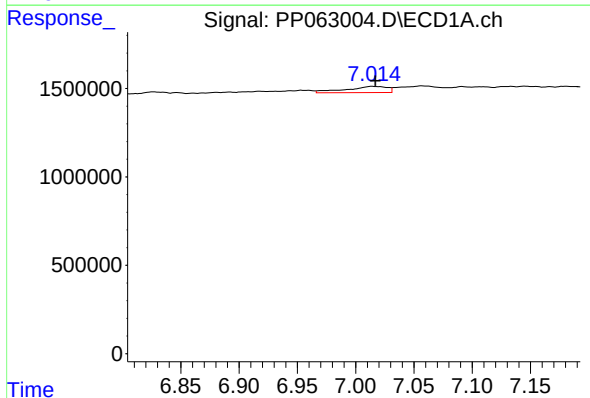
R.T.: 6.435 min
Delta R.T.: 0.006 min
Response: 877528
Conc: 9.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



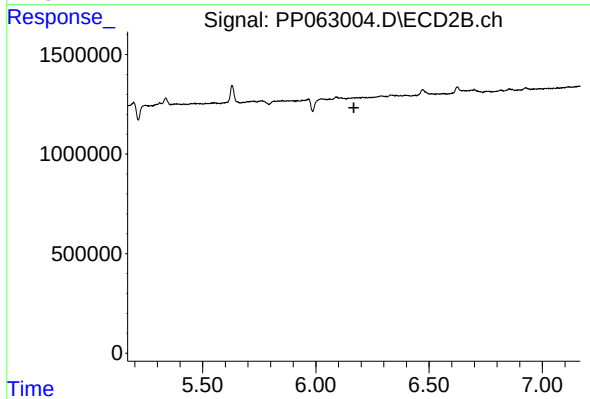
#26 AR-1254-1

R.T.: 5.630 min
Delta R.T.: 0.022 min
Response: 916124
Conc: 5.24 ng/ml



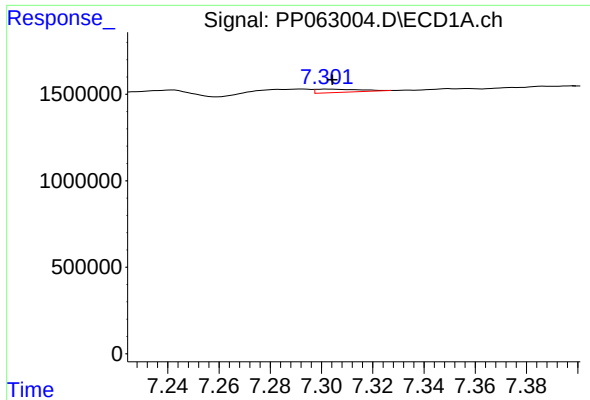
#28 AR-1254-3

R.T.: 7.014 min
Delta R.T.: -0.003 min
Response: 858171
Conc: 6.26 ng/ml



#28 AR-1254-3

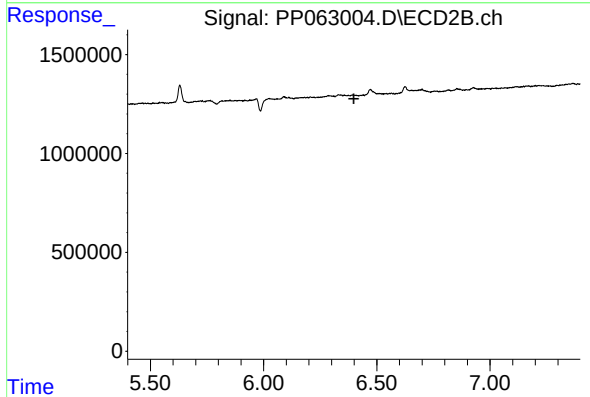
R.T.: 0.000 min
Exp R.T. : 6.168 min
Response: 0
Conc: N.D.



#29 AR-1254-4

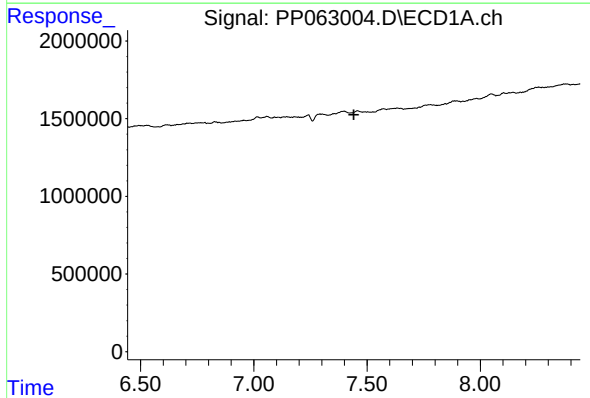
R.T.: 7.302 min
Delta R.T.: -0.002 min
Response: 220834
Conc: 2.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



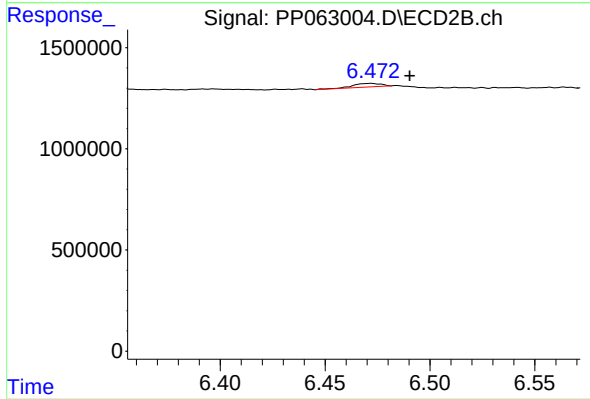
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.399 min
Response: 0
Conc: N.D.



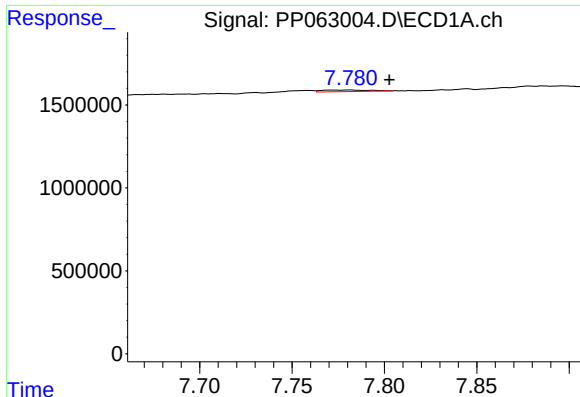
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.442 min
Response: 0
Conc: N.D.



#32 AR-1260-2

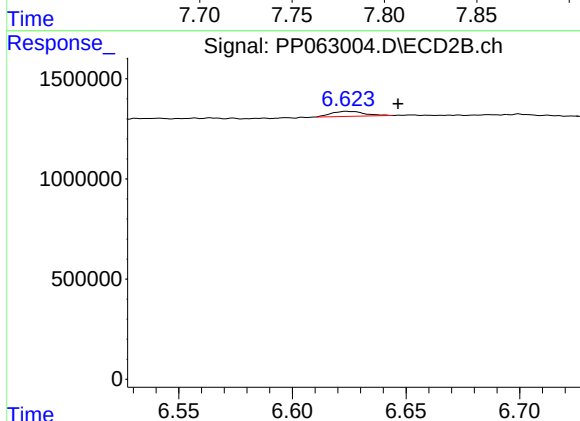
R.T.: 6.472 min
Delta R.T.: -0.018 min
Response: 171628
Conc: 0.88 ng/ml



#33 AR-1260-3

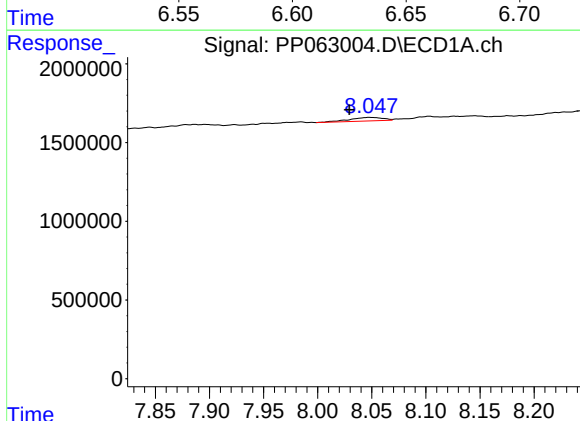
R.T.: 7.781 min
Delta R.T.: -0.021 min
Response: 172629
Conc: 2.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



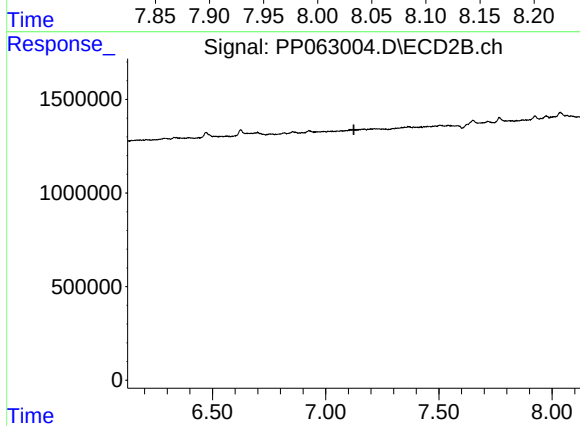
#33 AR-1260-3

R.T.: 6.624 min
Delta R.T.: -0.023 min
Response: 251840
Conc: 1.36 ng/ml



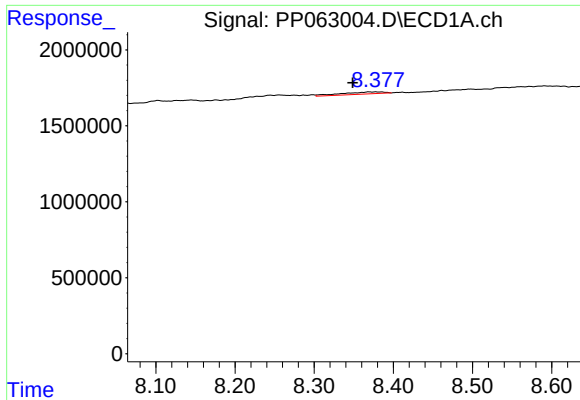
#34 AR-1260-4

R.T.: 8.048 min
Delta R.T.: 0.019 min
Response: 472761
Conc: 5.50 ng/ml



#34 AR-1260-4

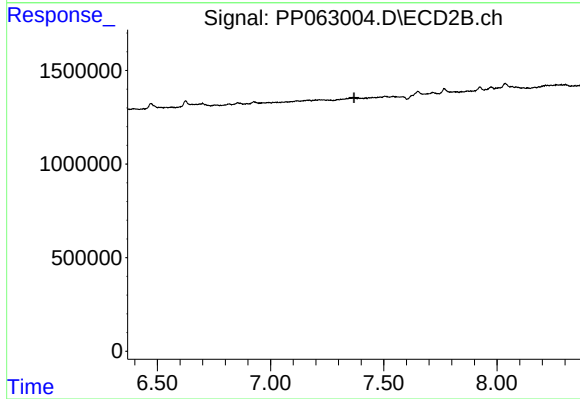
R.T.: 0.000 min
Exp R.T.: 7.124 min
Response: 0
Conc: N.D.



#35 AR-1260-5

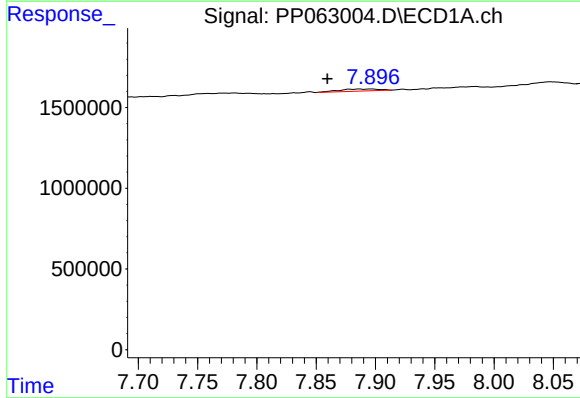
R.T.: 8.369 min
Delta R.T.: 0.020 min
Response: 529440
Conc: 3.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



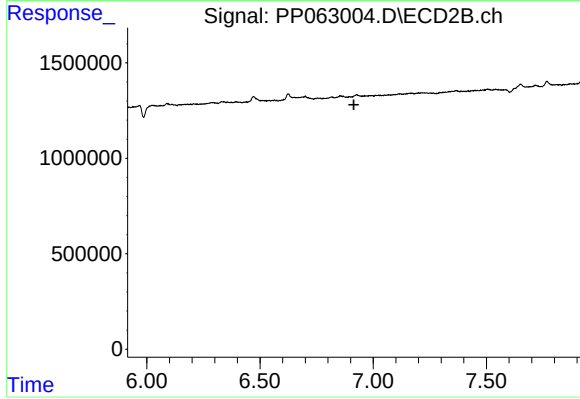
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.368 min
Response: 0
Conc: N.D.



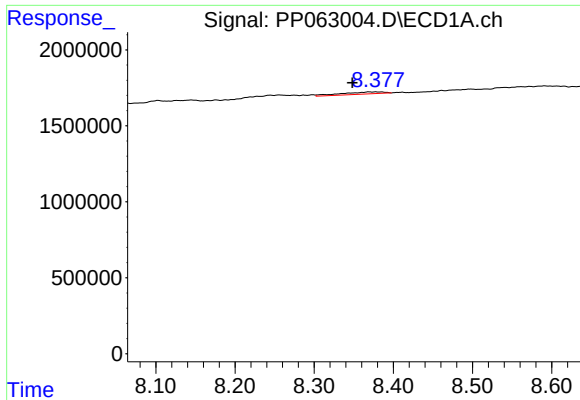
#36 AR-1262-1

R.T.: 7.886 min
Delta R.T.: 0.027 min
Response: 312838
Conc: 5.98 ng/ml



#36 AR-1262-1

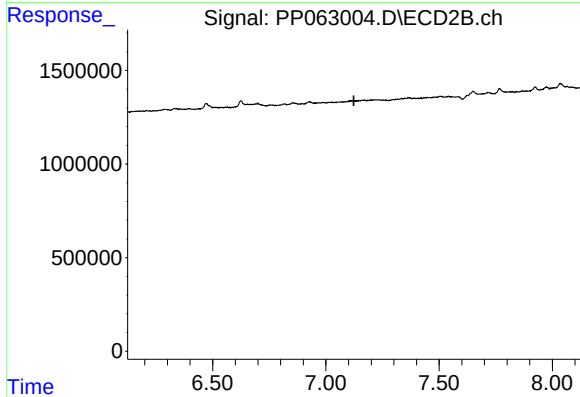
R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



#37 AR-1262-2

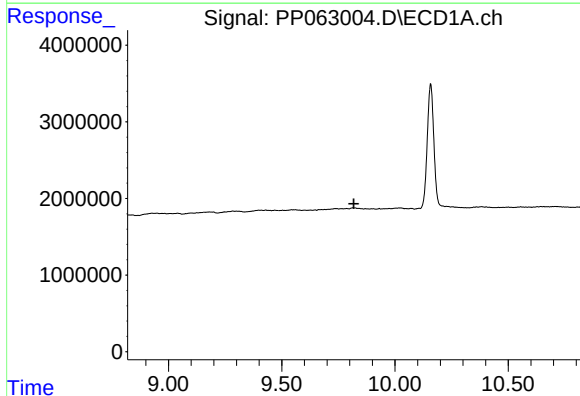
R.T.: 8.369 min
Delta R.T.: 0.021 min
Response: 529440
Conc: 2.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



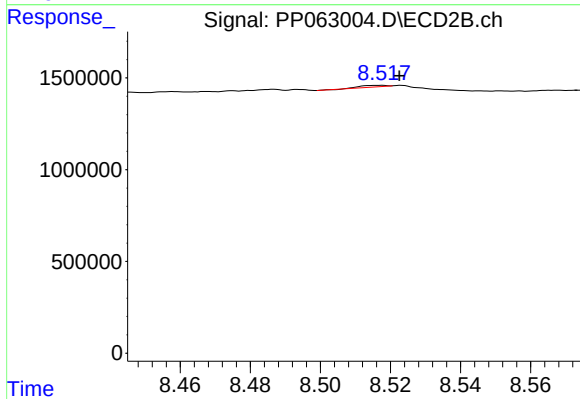
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.124 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.819 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.518 min
Delta R.T.: -0.005 min
Response: 42919
Conc: 0.05 ng/ml