

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011124\
 Data File : PP062860.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2024 17:26
 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 11 22:22:54 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...	4.395	3.680	46089319	61412321	17.772	17.601
2)	SA Decachlor...	10.155	8.783	32771476	45780104	20.723	19.620
Target Compounds							
3)	L1 AR-1016-1	0.000	4.797	0	747959	N.D.	6.976 #
4)	L1 AR-1016-2	0.000	4.797	0	747959	N.D.	5.002 #
5)	L1 AR-1016-3	5.642	0.000	739480	0	10.228	N.D. #
6)	L1 AR-1016-4	0.000	5.037	0	336956	N.D.	5.005 #
7)	L1 AR-1016-5	0.000	5.248	0	125644	N.D.	1.398 #
8)	L2 AR-1221-1	4.609	0.000	116150	0	3.690	N.D. #
9)	L2 AR-1221-2	4.703	3.988	859089	940064	35.113	30.413
10)	L2 AR-1221-3	4.746f	0.000	142771	0	2.065	N.D. #
11)	L3 AR-1232-1	4.746f	0.000	142771	0	2.486	N.D. #
12)	L3 AR-1232-2	5.296	4.797	109048	747959	3.260	10.690 #
15)	L3 AR-1232-5	0.000	5.248	0	125644	N.D.	3.180 #
16)	L4 AR-1242-1	0.000	4.797	0	747959	N.D.	8.584 #
17)	L4 AR-1242-2	0.000	4.797	0	747959	N.D.	6.198 #
18)	L4 AR-1242-3	5.642	0.000	739480	0	12.485	N.D. #
20)	L4 AR-1242-5	6.495	5.631f	650664	577502	13.206	7.294 #
21)	L5 AR-1248-1	0.000	4.797	0	747959	N.D.	11.384 #
22)	L5 AR-1248-2	0.000	5.037	0	336956	N.D.	3.457 #
24)	L5 AR-1248-4	6.448	5.248	144273	125644	1.692	1.051 #
25)	L5 AR-1248-5	6.495	5.631f	650664	577502	7.747	5.326 #
26)	L6 AR-1254-1	6.433	5.631f	381914	577502	4.080	3.306
28)	L6 AR-1254-3	7.014	0.000	545198	0	3.977	N.D. #
29)	L6 AR-1254-4	7.298	0.000	809529	0	9.030	N.D. #
32)	L7 AR-1260-2	7.456	6.470f	393111	1003312	3.481	5.161 #
33)	L7 AR-1260-3	0.000	6.625f	0	322176	N.D.	1.741 #
34)	L7 AR-1260-4	8.046	0.000	629005	0	7.320	N.D. #
36)	L8 AR-1262-1	7.882f	0.000	345015	0	6.597	N.D. #
38)	L8 AR-1262-3	0.000	7.651	0	358192	N.D.	2.646 #
41)	L9 AR-1268-1	0.000	7.651	0	358192	N.D.	0.931 #
45)	L9 AR-1268-5	0.000	8.519	0	373662	N.D.	0.451 #

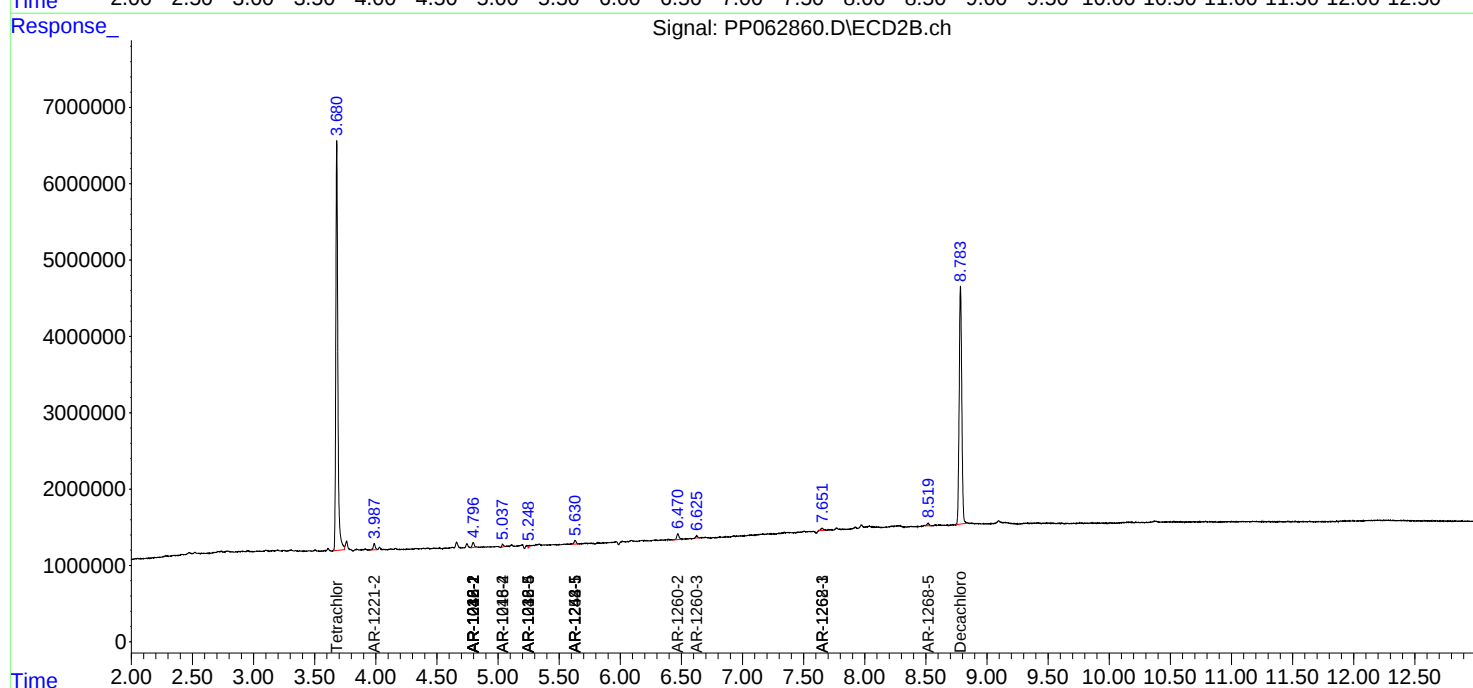
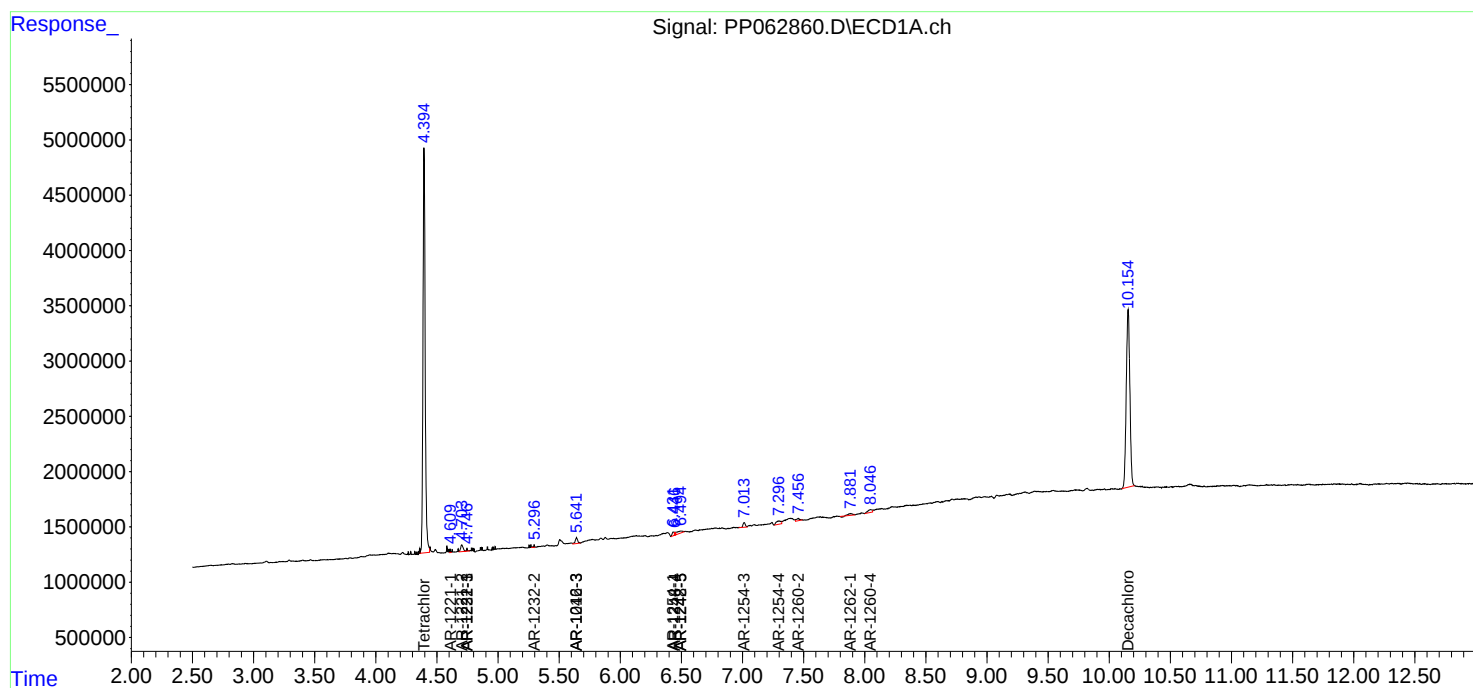
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

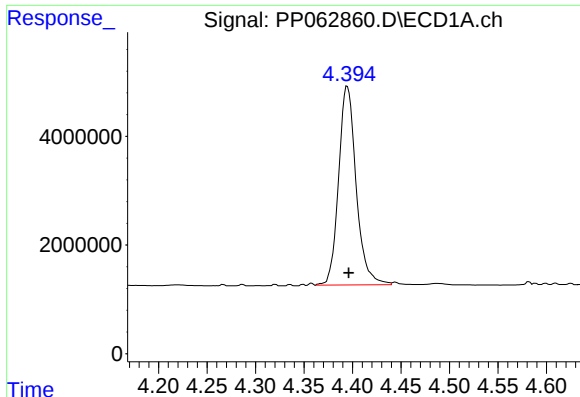
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011124\
Data File : PP062860.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2024 17:26
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 22:22:54 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

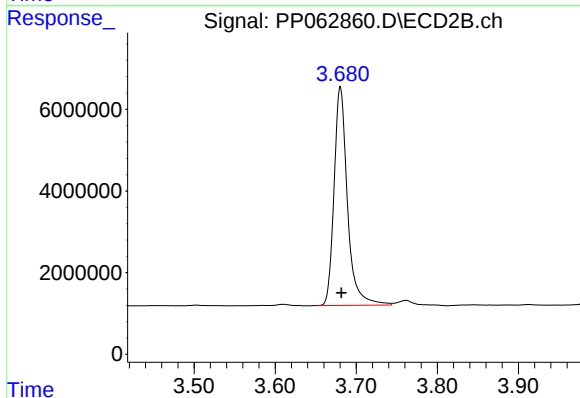




#1 Tetrachloro-m-xylene

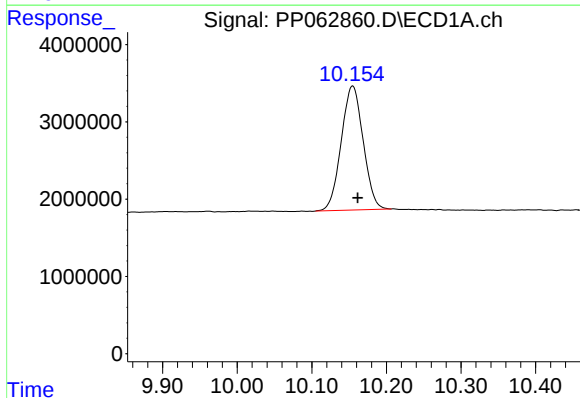
R.T.: 4.395 min
Delta R.T.: -0.001 min
Response: 46089319
Conc: 17.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



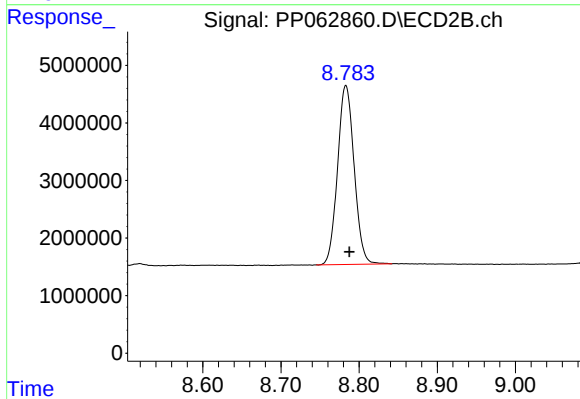
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: -0.002 min
Response: 61412321
Conc: 17.60 ng/ml



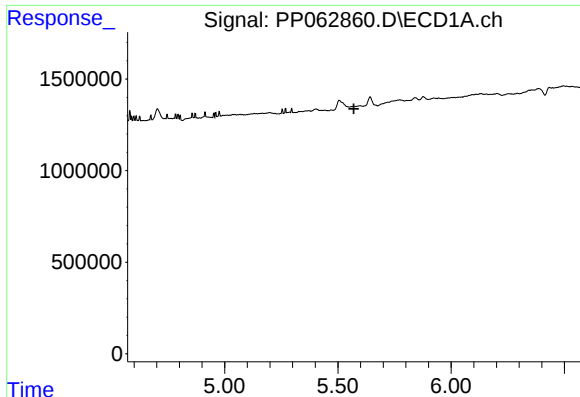
#2 Decachlorobiphenyl

R.T.: 10.155 min
Delta R.T.: -0.007 min
Response: 32771476
Conc: 20.72 ng/ml



#2 Decachlorobiphenyl

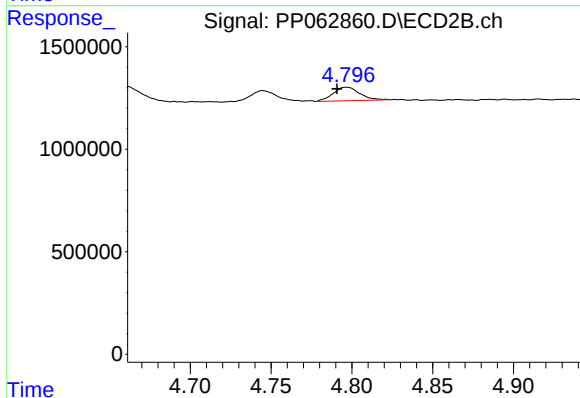
R.T.: 8.783 min
Delta R.T.: -0.005 min
Response: 45780104
Conc: 19.62 ng/ml



#3 AR-1016-1

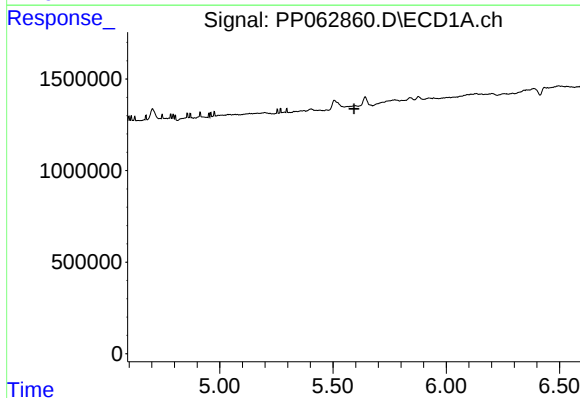
R.T.: 0.000 min
Exp R.T.: 5.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



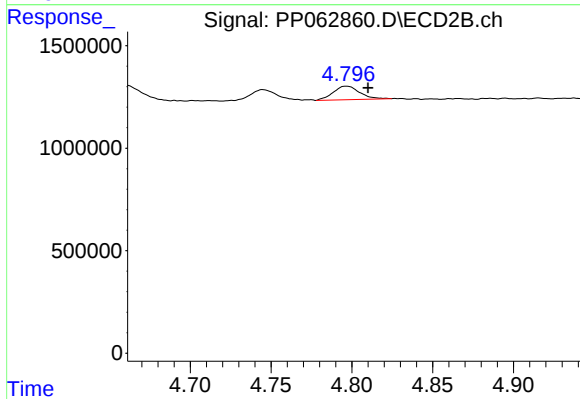
#3 AR-1016-1

R.T.: 4.797 min
Delta R.T.: 0.006 min
Response: 747959
Conc: 6.98 ng/ml



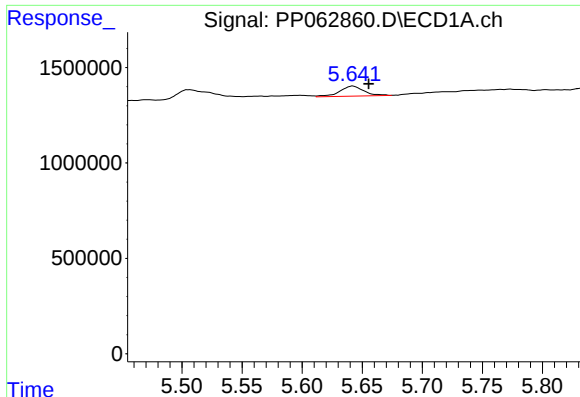
#4 AR-1016-2

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



#4 AR-1016-2

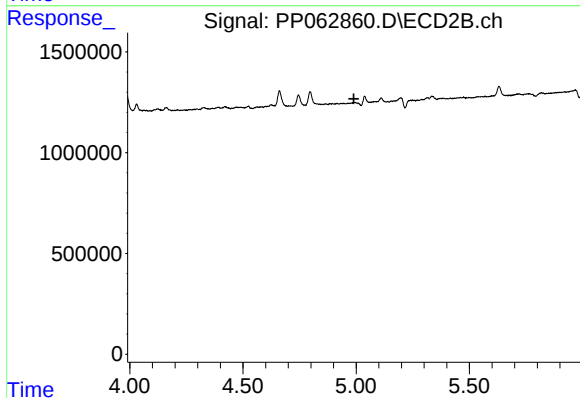
R.T.: 4.797 min
Delta R.T.: -0.013 min
Response: 747959
Conc: 5.00 ng/ml



#5 AR-1016-3

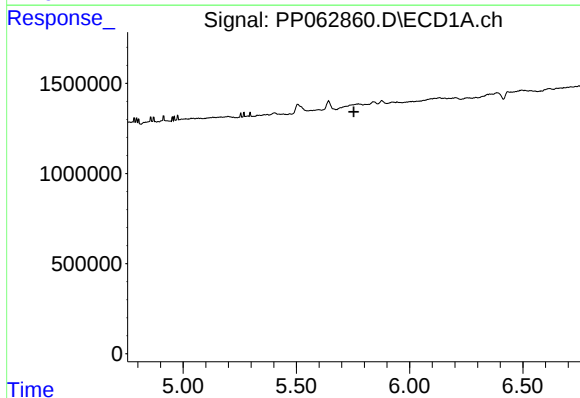
R.T.: 5.642 min
Delta R.T.: -0.013 min
Response: 739480
Conc: 10.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



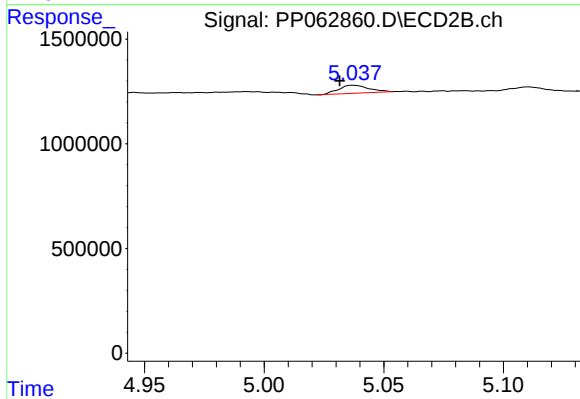
#5 AR-1016-3

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



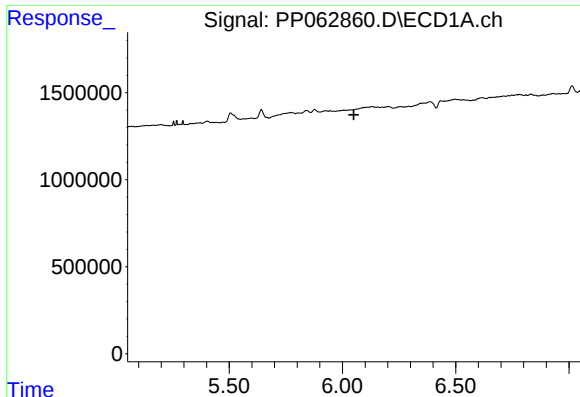
#6 AR-1016-4

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



#6 AR-1016-4

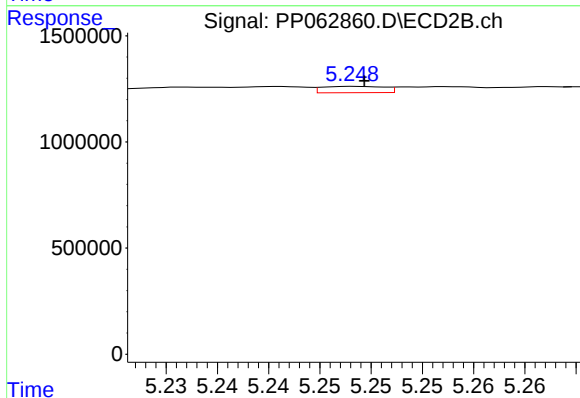
R.T.: 5.037 min
Delta R.T.: 0.006 min
Response: 336956
Conc: 5.01 ng/ml



#7 AR-1016-5

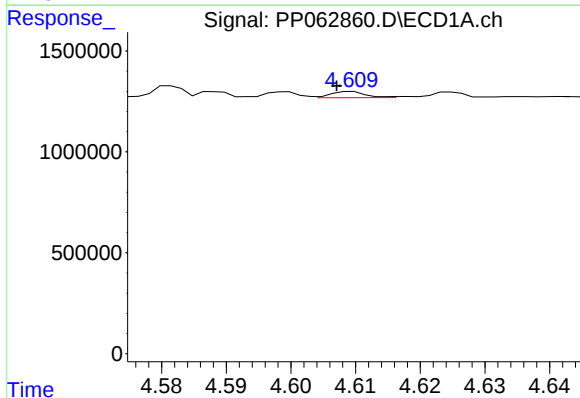
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



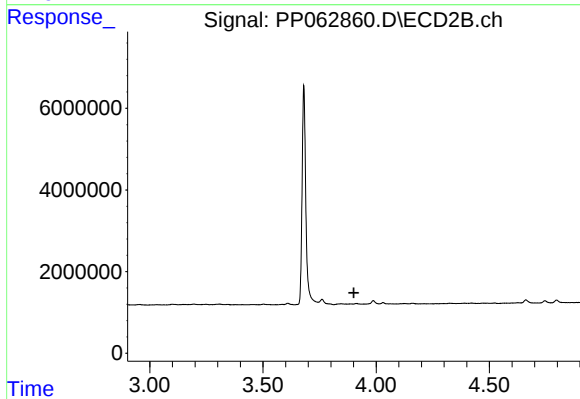
#7 AR-1016-5

R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 125644
Conc: 1.40 ng/ml



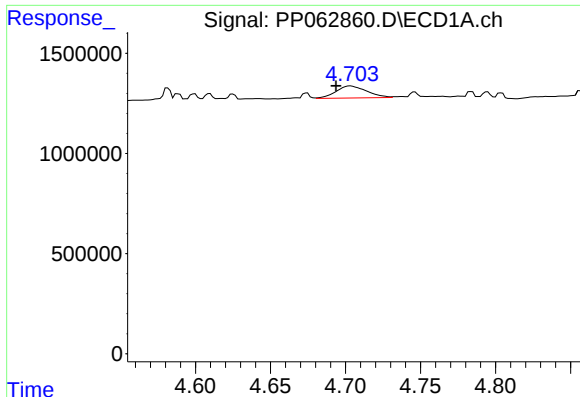
#8 AR-1221-1

R.T.: 4.609 min
Delta R.T.: 0.002 min
Response: 116150
Conc: 3.69 ng/ml



#8 AR-1221-1

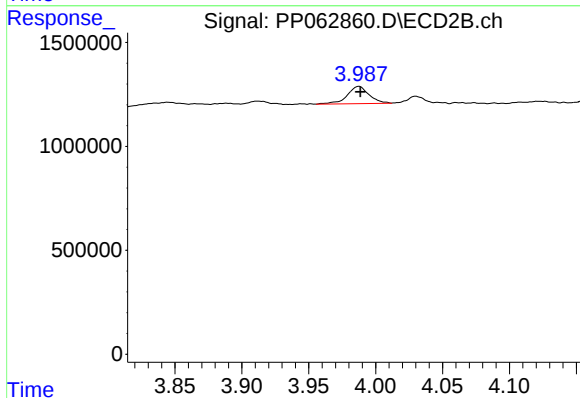
R.T.: 0.000 min
Exp R.T.: 3.902 min
Response: 0
Conc: N.D.



#9 AR-1221-2

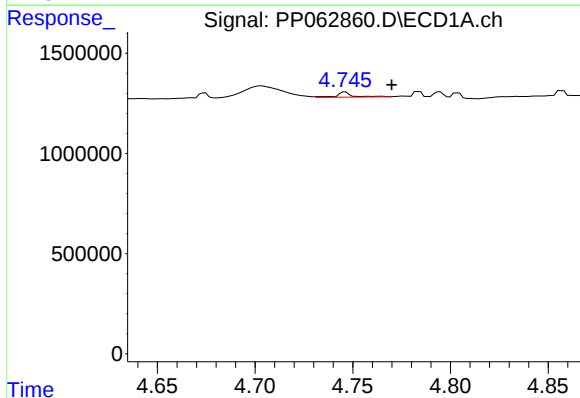
R.T.: 4.703 min
Delta R.T.: 0.010 min
Response: 859089
Conc: 35.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



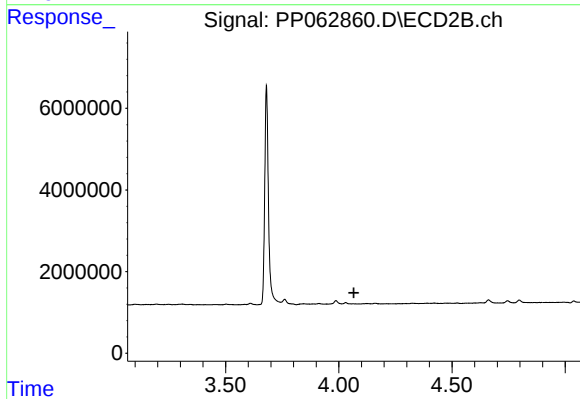
#9 AR-1221-2

R.T.: 3.988 min
Delta R.T.: -0.001 min
Response: 940064
Conc: 30.41 ng/ml



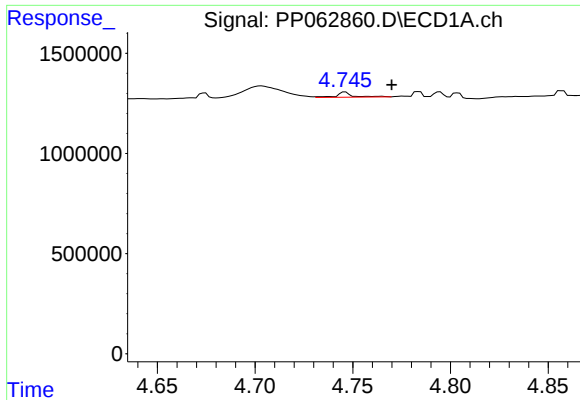
#10 AR-1221-3

R.T.: 4.746 min
Delta R.T.: -0.024 min
Response: 142771
Conc: 2.07 ng/ml



#10 AR-1221-3

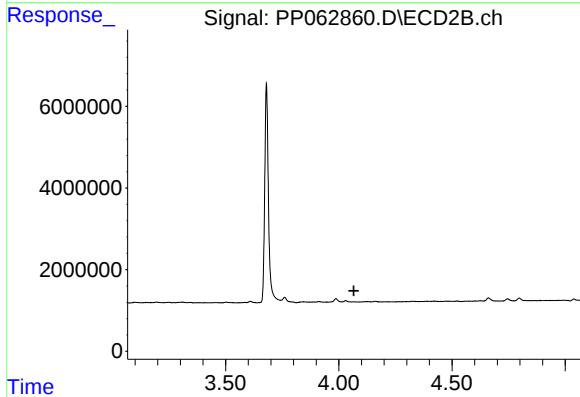
R.T.: 0.000 min
Exp R.T.: 4.067 min
Response: 0
Conc: N.D.



#11 AR-1232-1

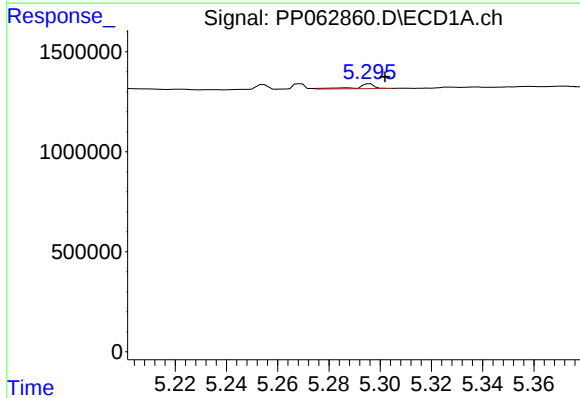
R.T.: 4.746 min
Delta R.T.: -0.024 min
Response: 142771
Conc: 2.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



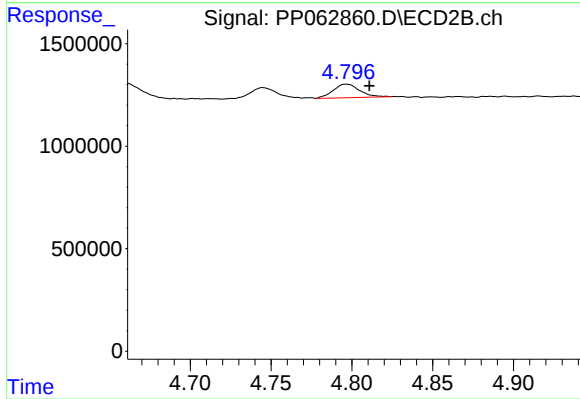
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.066 min
Response: 0
Conc: N.D.



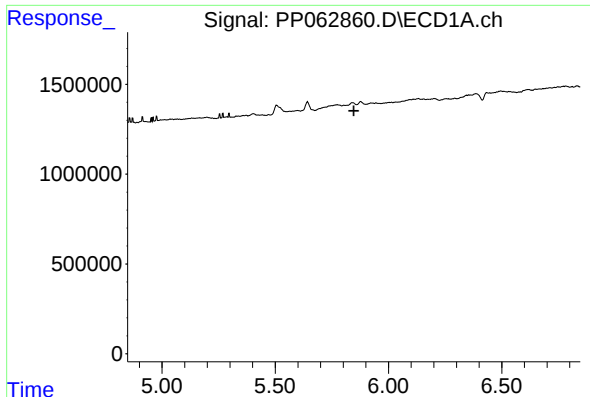
#12 AR-1232-2

R.T.: 5.296 min
Delta R.T.: -0.006 min
Response: 109048
Conc: 3.26 ng/ml



#12 AR-1232-2

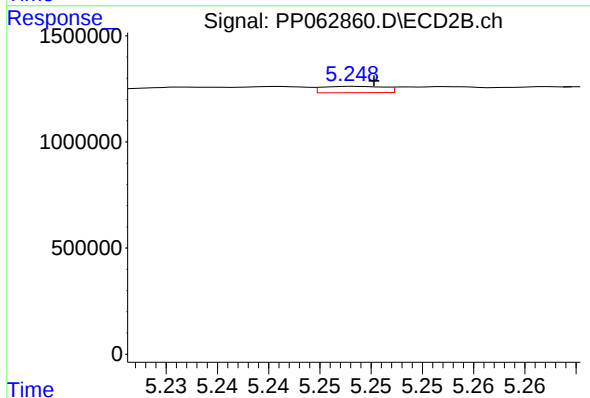
R.T.: 4.797 min
Delta R.T.: -0.014 min
Response: 747959
Conc: 10.69 ng/ml



#15 AR-1232-5

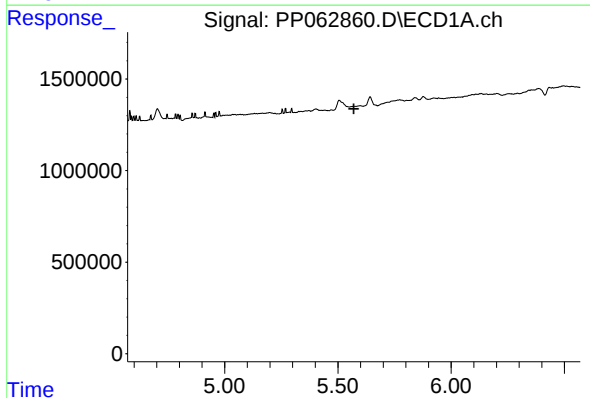
R.T.: 0.000 min
Exp R.T.: 5.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



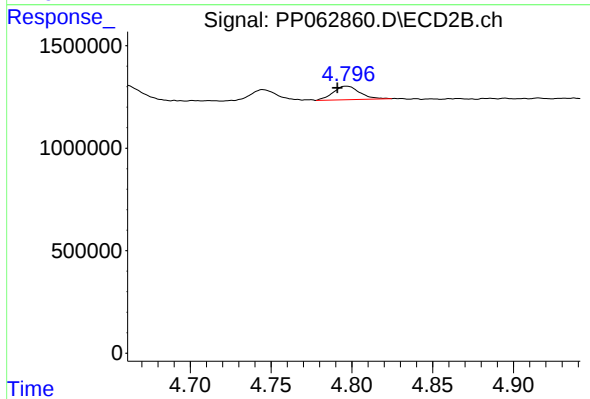
#15 AR-1232-5

R.T.: 5.248 min
Delta R.T.: -0.002 min
Response: 125644
Conc: 3.18 ng/ml



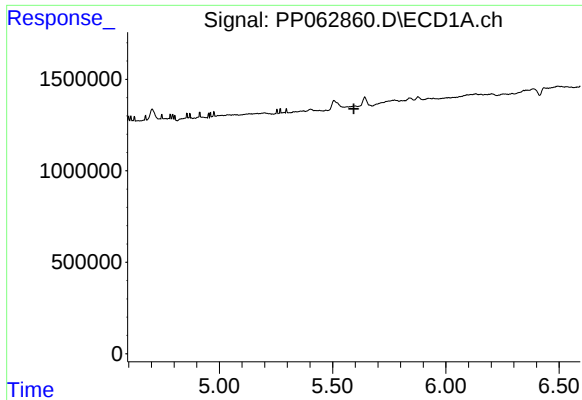
#16 AR-1242-1

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



#16 AR-1242-1

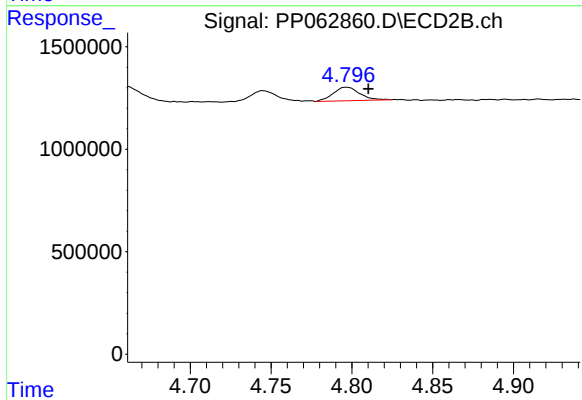
R.T.: 4.797 min
Delta R.T.: 0.006 min
Response: 747959
Conc: 8.58 ng/ml



#17 AR-1242-2

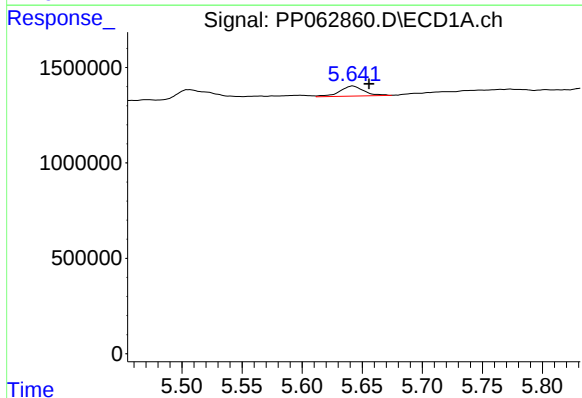
R.T.: 0.000 min
Exp R.T.: 5.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



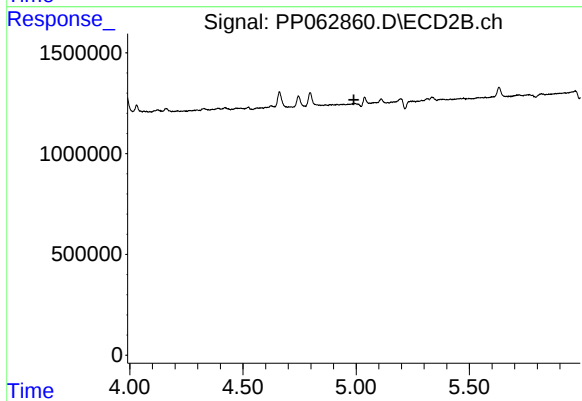
#17 AR-1242-2

R.T.: 4.797 min
Delta R.T.: -0.014 min
Response: 747959
Conc: 6.20 ng/ml



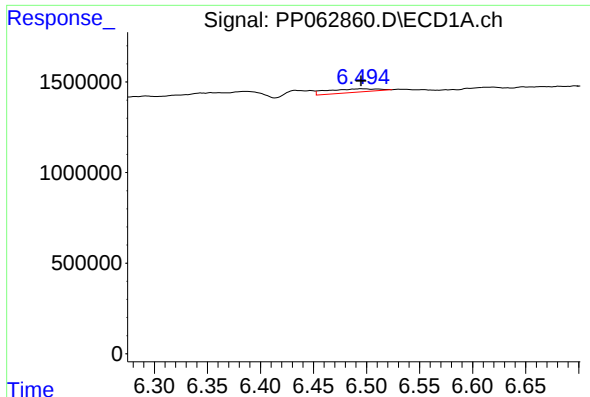
#18 AR-1242-3

R.T.: 5.642 min
Delta R.T.: -0.013 min
Response: 739480
Conc: 12.48 ng/ml



#18 AR-1242-3

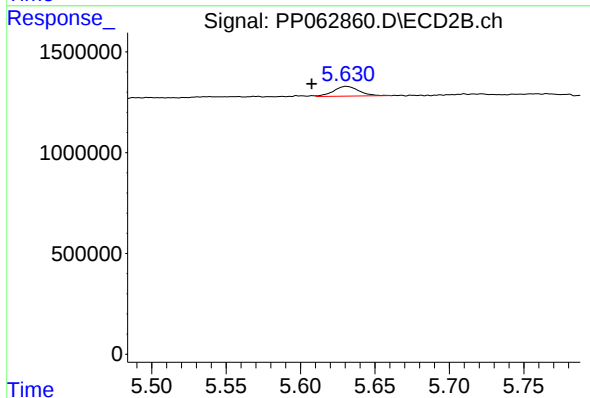
R.T.: 0.000 min
Exp R.T.: 4.990 min
Response: 0
Conc: N.D.



#20 AR-1242-5

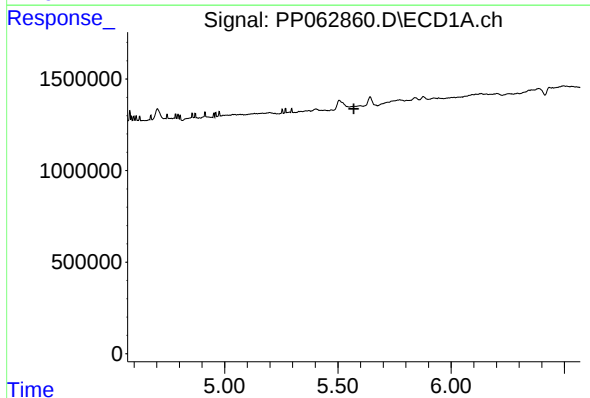
R.T.: 6.495 min
Delta R.T.: 0.000 min
Response: 650664
Conc: 13.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



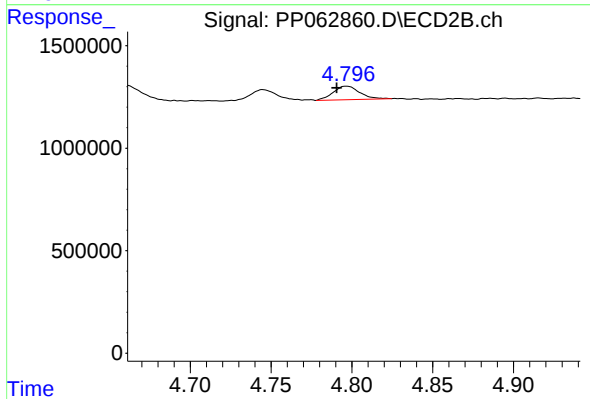
#20 AR-1242-5

R.T.: 5.631 min
Delta R.T.: 0.023 min
Response: 577502
Conc: 7.29 ng/ml



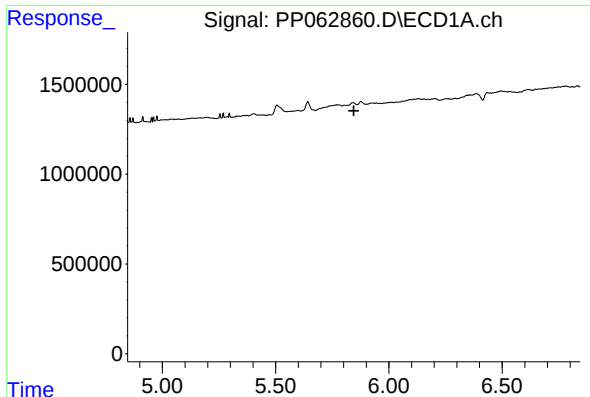
#21 AR-1248-1

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



#21 AR-1248-1

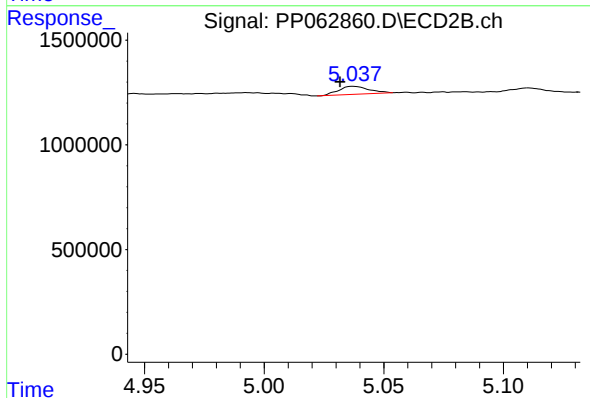
R.T.: 4.797 min
Delta R.T.: 0.006 min
Response: 747959
Conc: 11.38 ng/ml



#22 AR-1248-2

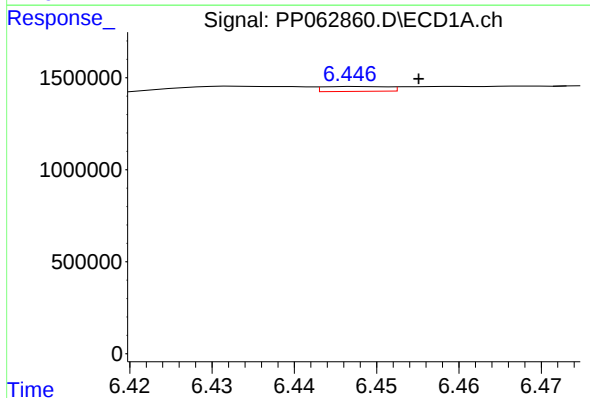
R.T.: 0.000 min
Exp R.T.: 5.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



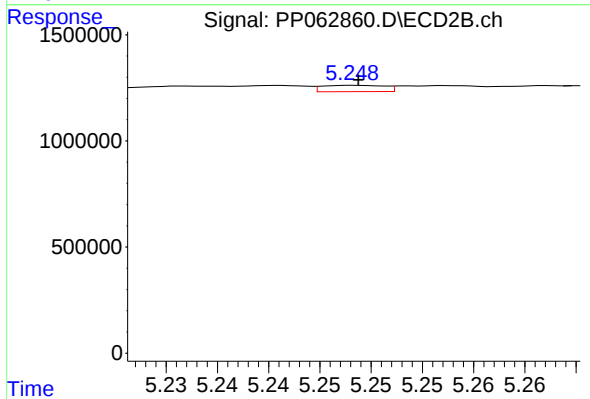
#22 AR-1248-2

R.T.: 5.037 min
Delta R.T.: 0.006 min
Response: 336956
Conc: 3.46 ng/ml



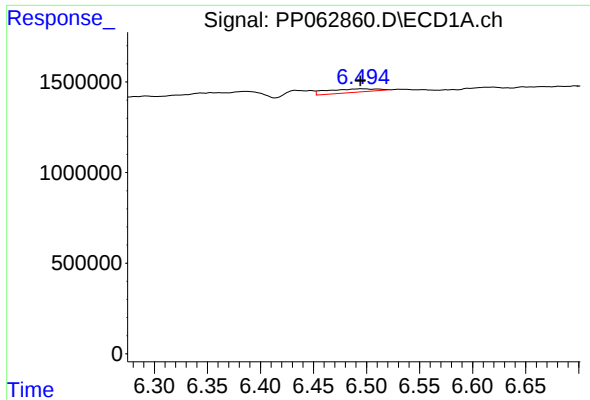
#24 AR-1248-4

R.T.: 6.448 min
Delta R.T.: -0.007 min
Response: 144273
Conc: 1.69 ng/ml



#24 AR-1248-4

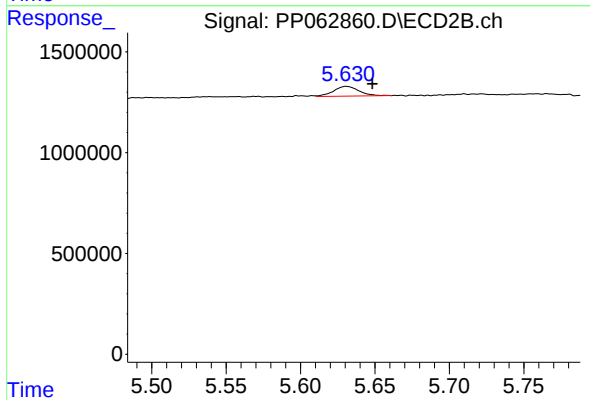
R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 125644
Conc: 1.05 ng/ml



#25 AR-1248-5

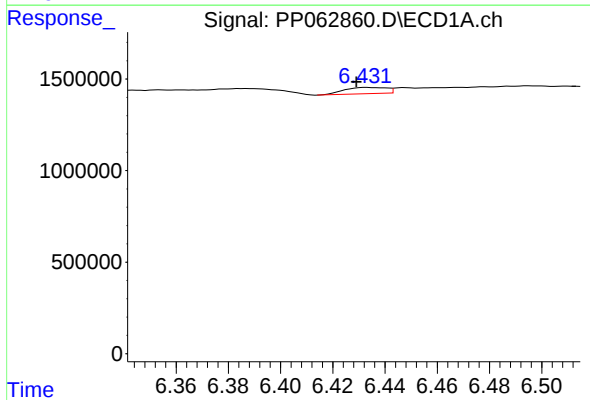
R.T.: 6.495 min
Delta R.T.: 0.000 min
Response: 650664
Conc: 7.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



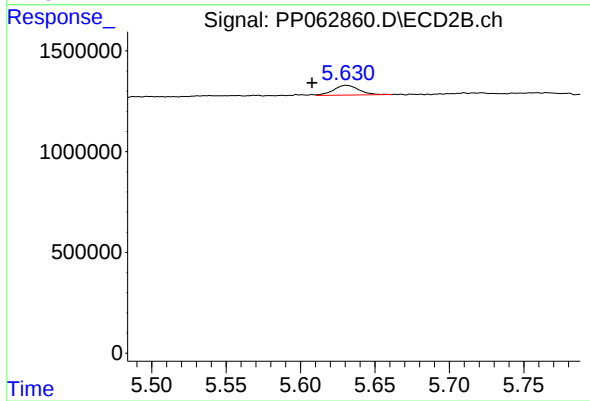
#25 AR-1248-5

R.T.: 5.631 min
Delta R.T.: -0.018 min
Response: 577502
Conc: 5.33 ng/ml



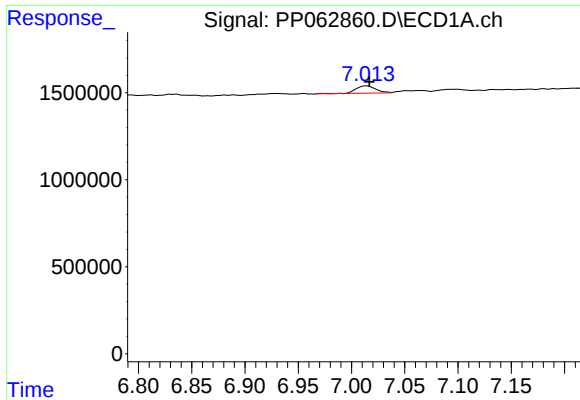
#26 AR-1254-1

R.T.: 6.433 min
Delta R.T.: 0.004 min
Response: 381914
Conc: 4.08 ng/ml



#26 AR-1254-1

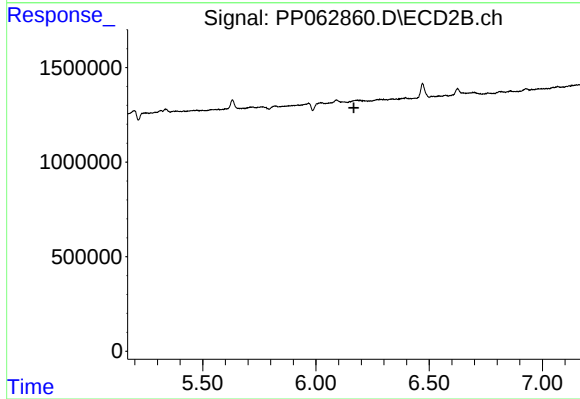
R.T.: 5.631 min
Delta R.T.: 0.023 min
Response: 577502
Conc: 3.31 ng/ml



#28 AR-1254-3

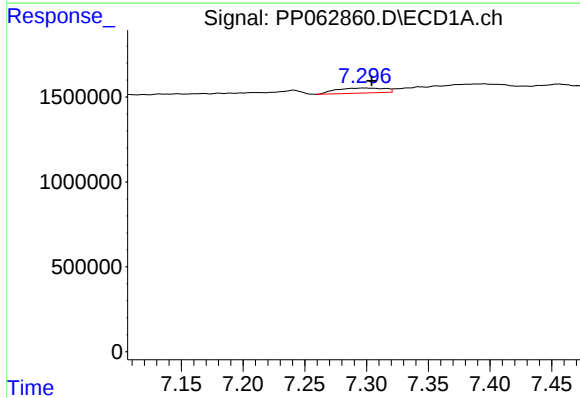
R.T.: 7.014 min
Delta R.T.: -0.003 min
Response: 545198
Conc: 3.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



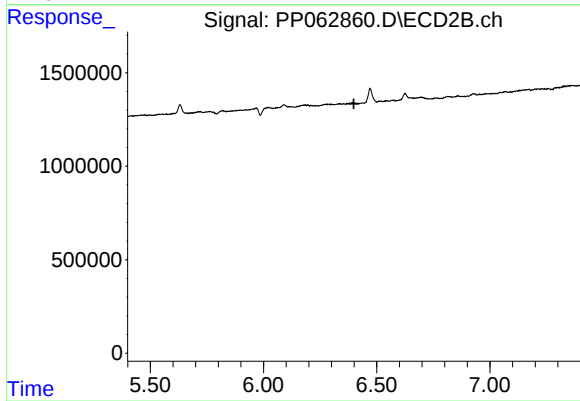
#28 AR-1254-3

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



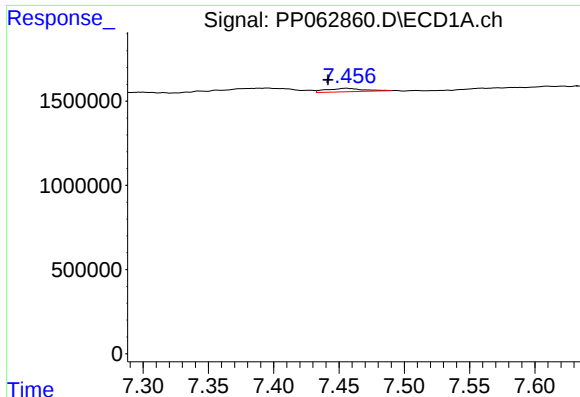
#29 AR-1254-4

R.T.: 7.298 min
Delta R.T.: -0.006 min
Response: 809529
Conc: 9.03 ng/ml



#29 AR-1254-4

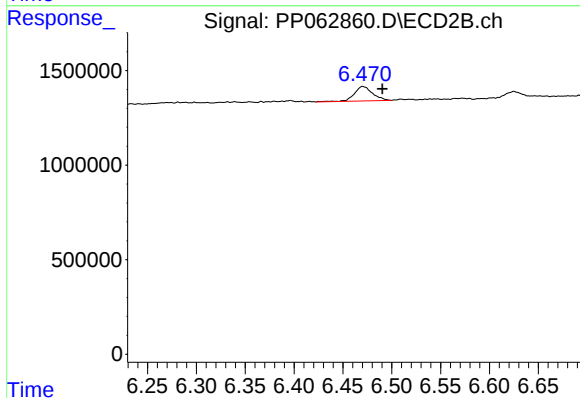
R.T.: 0.000 min
Exp R.T. : 6.399 min
Response: 0
Conc: N.D.



#32 AR-1260-2

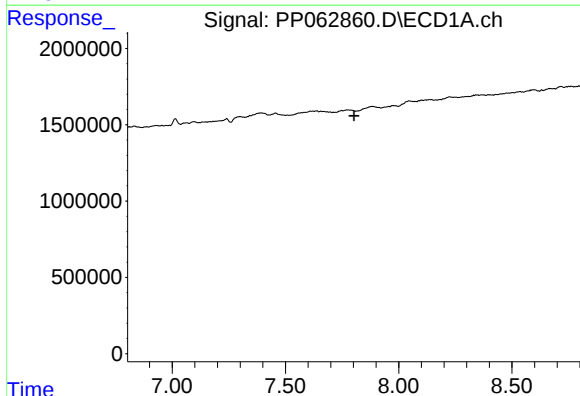
R.T.: 7.456 min
Delta R.T.: 0.014 min
Response: 393111
Conc: 3.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



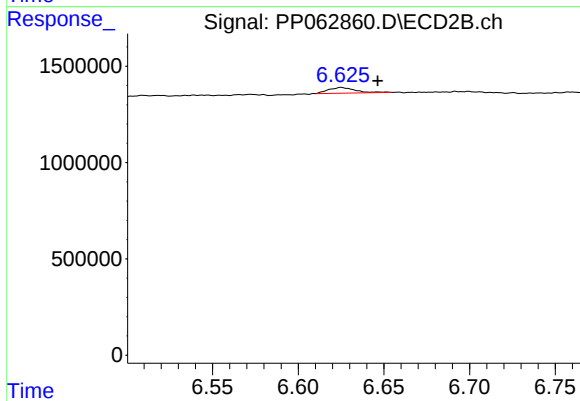
#32 AR-1260-2

R.T.: 6.470 min
Delta R.T.: -0.020 min
Response: 1003312
Conc: 5.16 ng/ml



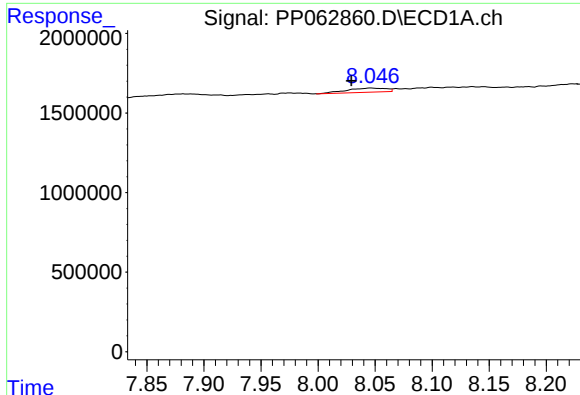
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.803 min
Response: 0
Conc: N.D.



#33 AR-1260-3

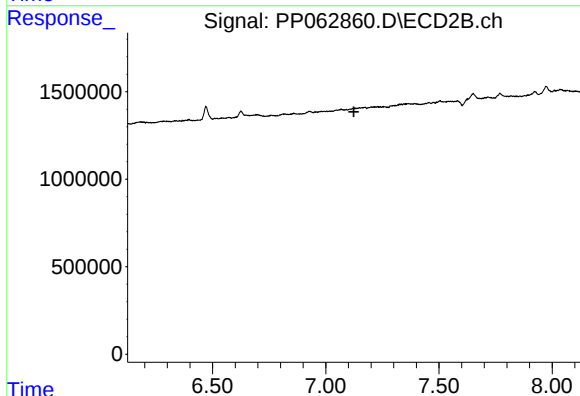
R.T.: 6.625 min
Delta R.T.: -0.021 min
Response: 322176
Conc: 1.74 ng/ml



#34 AR-1260-4

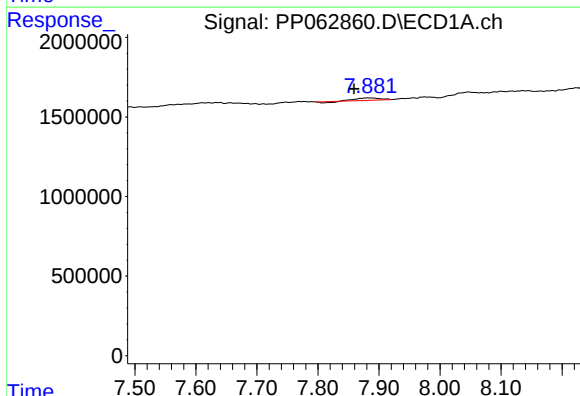
R.T.: 8.046 min
Delta R.T.: 0.017 min
Response: 629005
Conc: 7.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



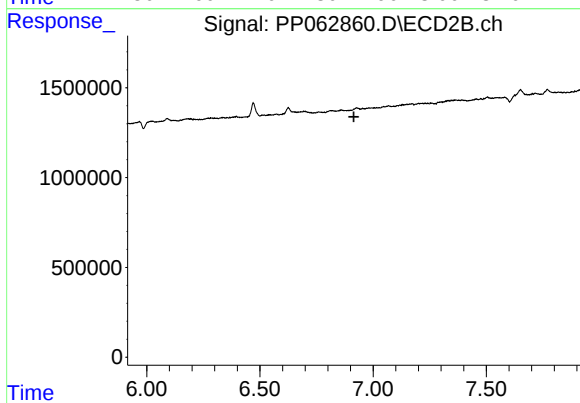
#34 AR-1260-4

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



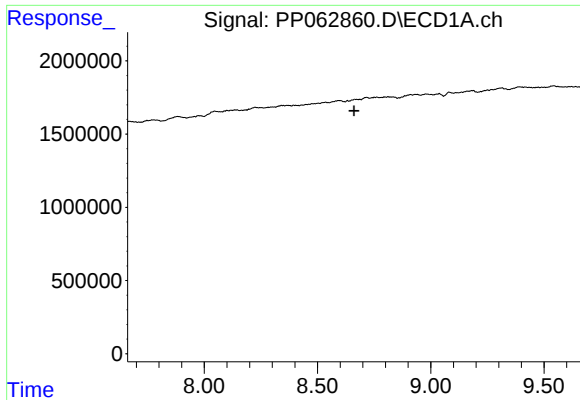
#36 AR-1262-1

R.T.: 7.882 min
Delta R.T.: 0.023 min
Response: 345015
Conc: 6.60 ng/ml



#36 AR-1262-1

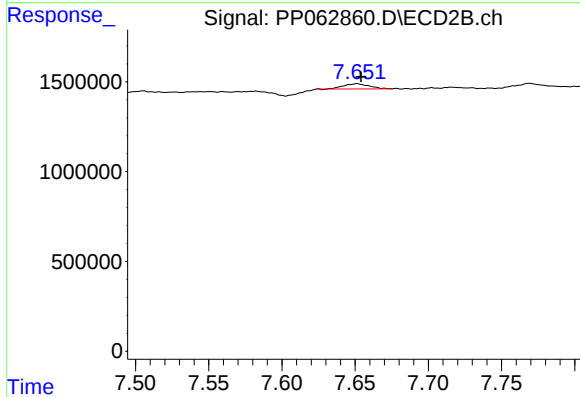
R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



#38 AR-1262-3

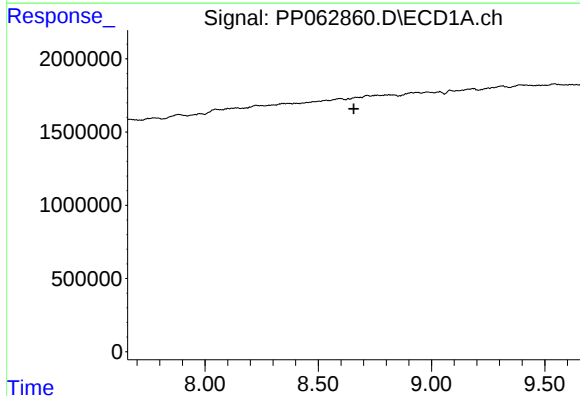
R.T.: 0.000 min
Exp R.T.: 8.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



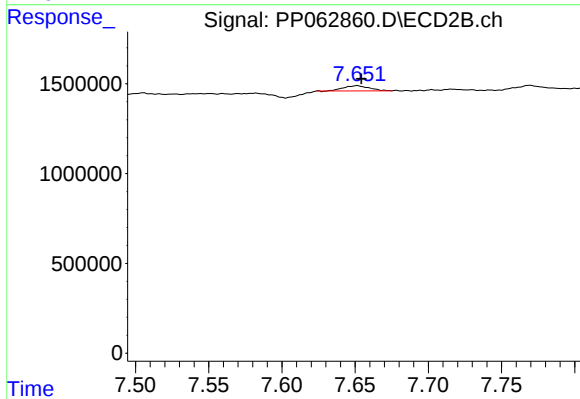
#38 AR-1262-3

R.T.: 7.651 min
Delta R.T.: -0.003 min
Response: 358192
Conc: 2.65 ng/ml



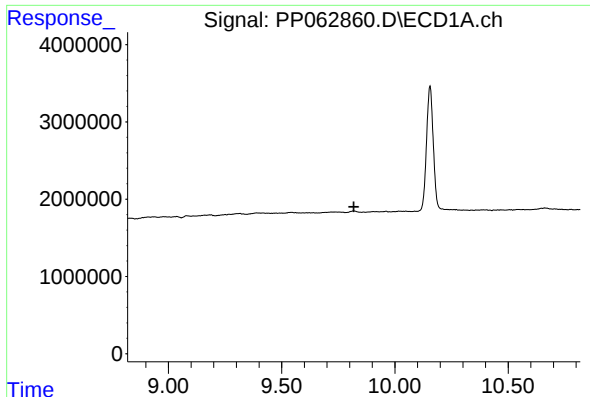
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.657 min
Response: 0
Conc: N.D.



#41 AR-1268-1

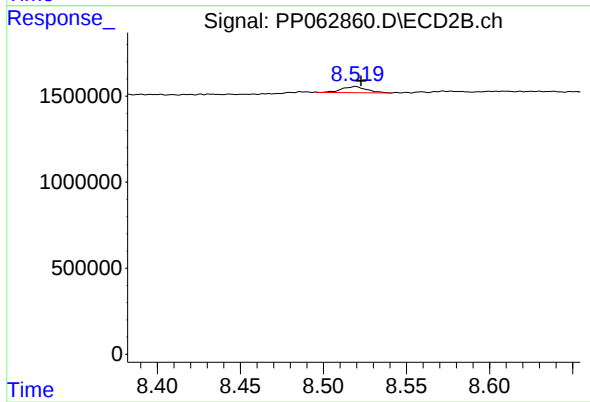
R.T.: 7.651 min
Delta R.T.: -0.003 min
Response: 358192
Conc: 0.93 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_P
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 8.519 min
Delta R.T.: -0.003 min
Response: 373662
Conc: 0.45 ng/ml