

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122123\
 Data File : PP062547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 17:35
 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: Dec 22 03:30:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 22 03:29:15 2023
 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	3.682	38871906	54190792	17.880	18.159
2)	SA Decachlor...	10.141	8.782	26360388	47816096	18.280	18.783
Target Compounds							
3)	L1 AR-1016-1	0.000	4.797	0	482573	N.D.	5.139 #
4)	L1 AR-1016-2	0.000	4.797	0	482573	N.D.	3.603 #
5)	L1 AR-1016-3	5.642	0.000	634277	0	10.065	N.D. #
9)	L2 AR-1221-2	4.704	3.990	713566	756094	35.104	27.373
12)	L3 AR-1232-2	0.000	4.797	0	482573	N.D.	7.661 #
15)	L3 AR-1232-5	5.841	0.000	762861	0	38.160	N.D. #
16)	L4 AR-1242-1	0.000	4.797	0	482573	N.D.	6.280 #
17)	L4 AR-1242-2	0.000	4.797	0	482573	N.D.	4.479 #
18)	L4 AR-1242-3	5.642	0.000	634277	0	12.393	N.D. #
21)	L5 AR-1248-1	0.000	4.797	0	482573	N.D.	8.318 #
22)	L5 AR-1248-2	5.841	0.000	762861	0	11.240	N.D. #
29)	L6 AR-1254-4	7.285	0.000	252252	0	2.799	N.D. #
30)	L6 AR-1254-5	7.714	0.000	110504	0	1.128	N.D. #
31)	L7 AR-1260-1	7.172	0.000	58995	0	0.596	N.D. #
32)	L7 AR-1260-2	7.414f	0.000	197647	0	1.742	N.D. #
34)	L7 AR-1260-4	8.049f	0.000	1723859	0	17.801	N.D. #
35)	L7 AR-1260-5	8.361f	0.000	874218	0	4.905	N.D. #
36)	L8 AR-1262-1	7.852	0.000	1910039	0	35.114	N.D. #
37)	L8 AR-1262-2	8.361f	0.000	874218	0	4.311	N.D. #
38)	L8 AR-1262-3	8.655	7.647	98224	593936	0.730	5.445 #
40)	L8 AR-1262-5	9.380	8.234f	136674	116690	2.113	1.024 #
41)	L9 AR-1268-1	8.642	7.647	146591	593936	0.649	1.541 #
43)	L9 AR-1268-3	0.000	7.923	0	78100	N.D.	0.249 #
44)	L9 AR-1268-4	9.380	8.234f	136674	116690	2.019	0.934 #
45)	L9 AR-1268-5	0.000	8.515	0	434262	N.D.	0.495 #

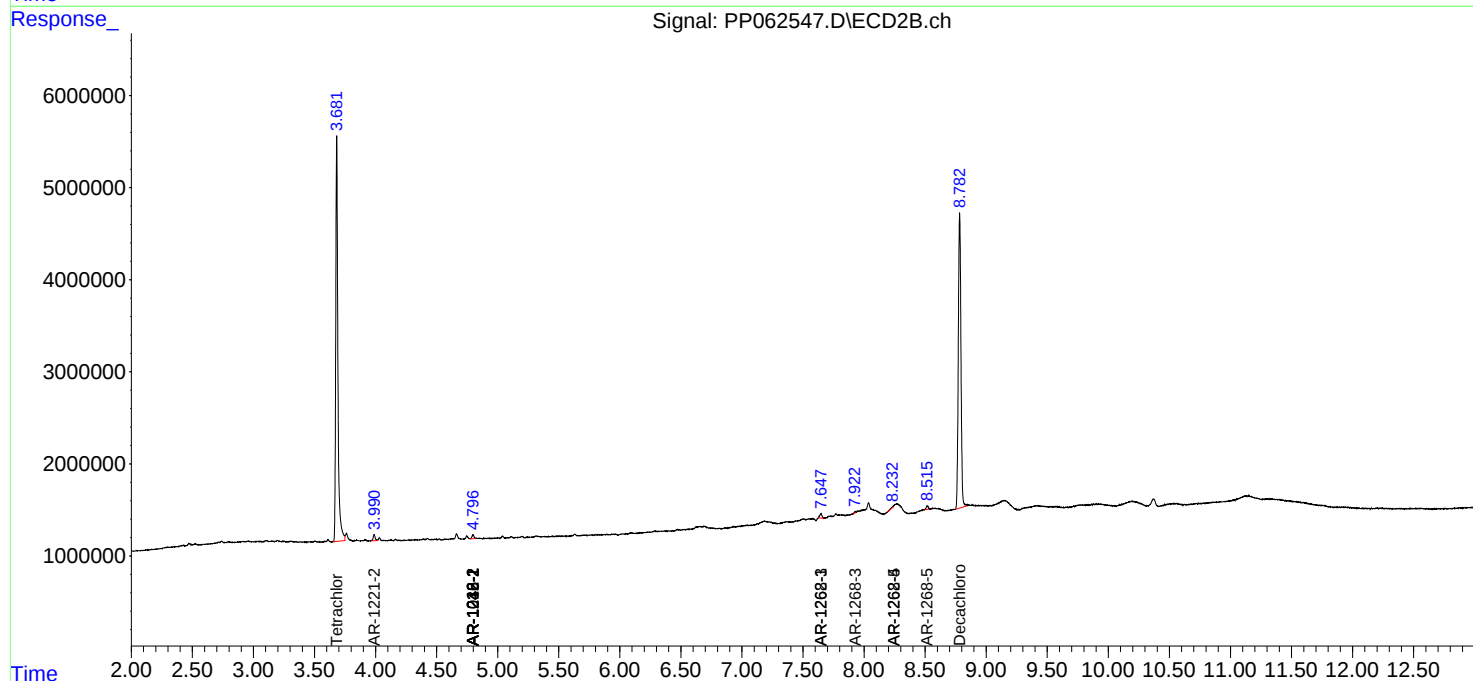
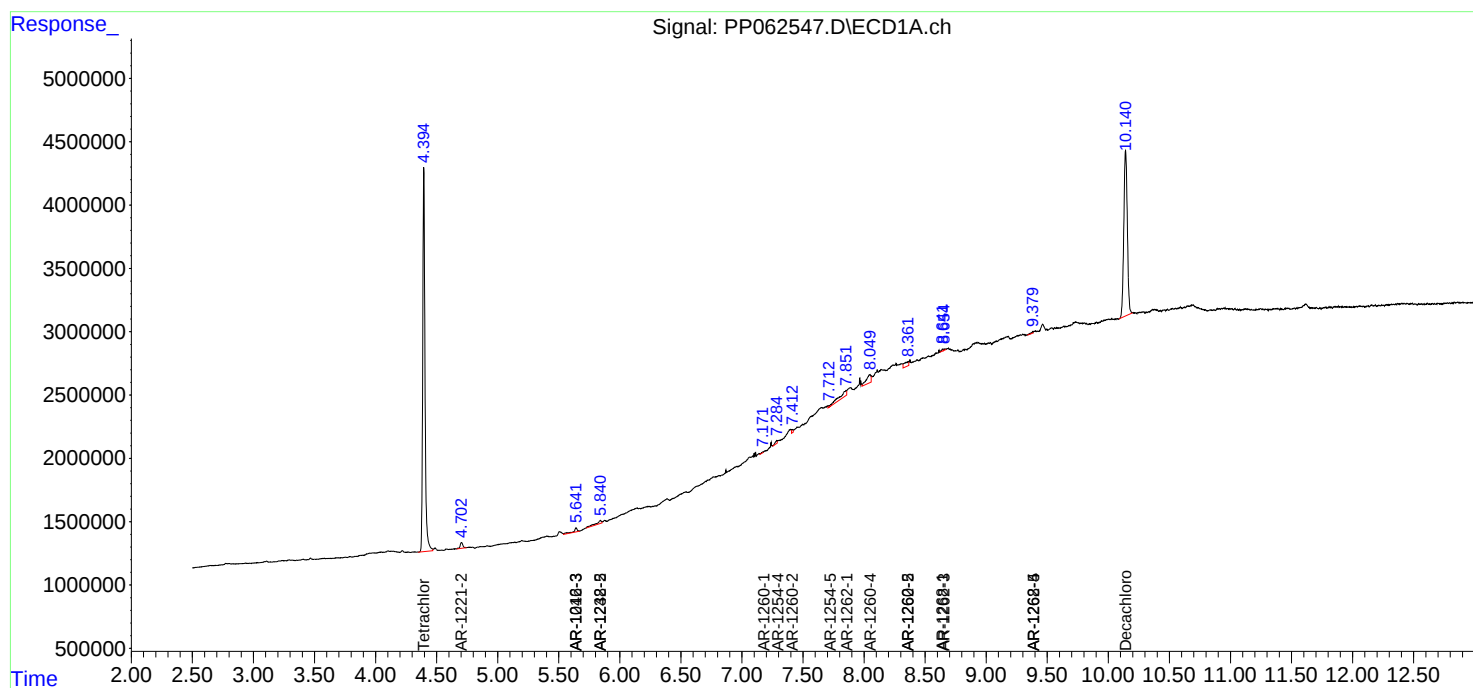
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

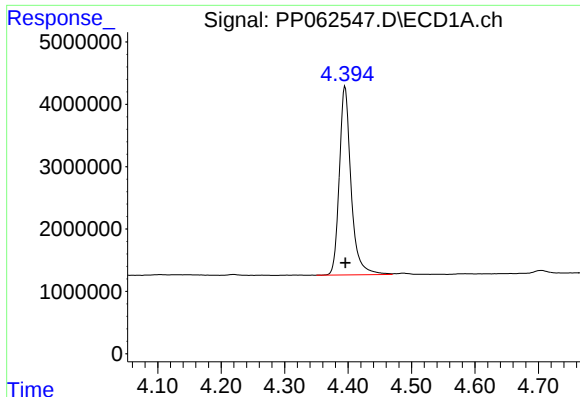
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122123\
Data File : PP062547.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2023 17:35
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 03:30:39 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 22 03:29:15 2023
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

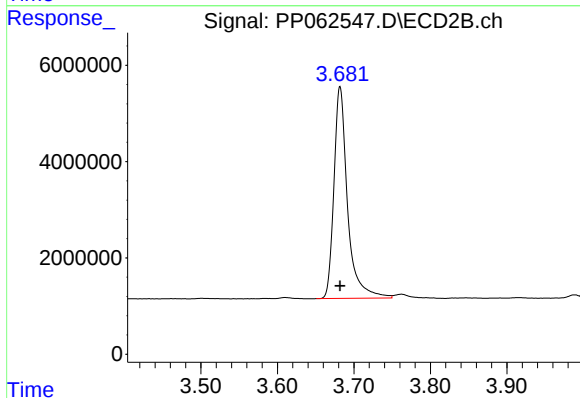




#1 Tetrachloro-m-xylene

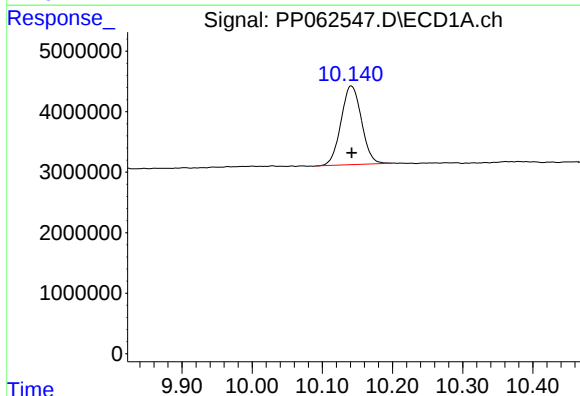
R.T.: 4.395 min
Delta R.T.: 0.000 min
Response: 38871906
Conc: 17.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



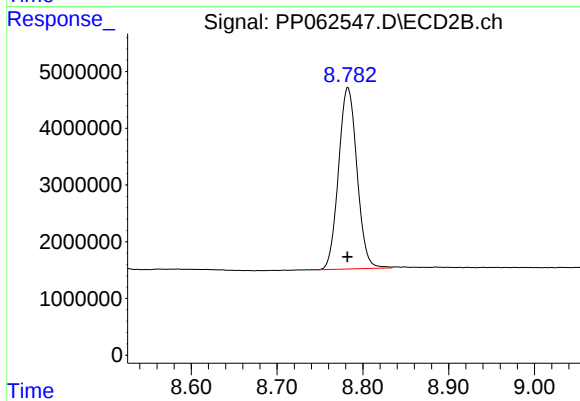
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: 0.000 min
Response: 54190792
Conc: 18.16 ng/ml



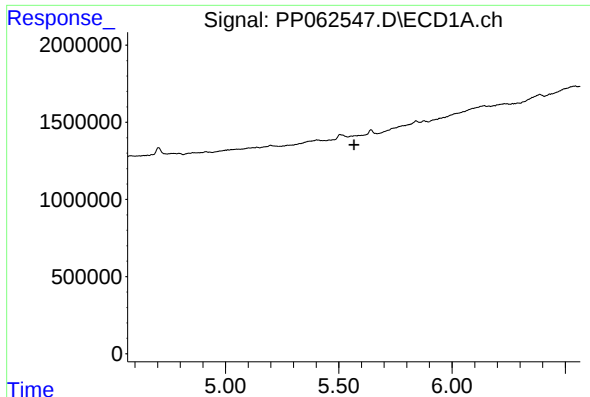
#2 Decachlorobiphenyl

R.T.: 10.141 min
Delta R.T.: 0.000 min
Response: 26360388
Conc: 18.28 ng/ml



#2 Decachlorobiphenyl

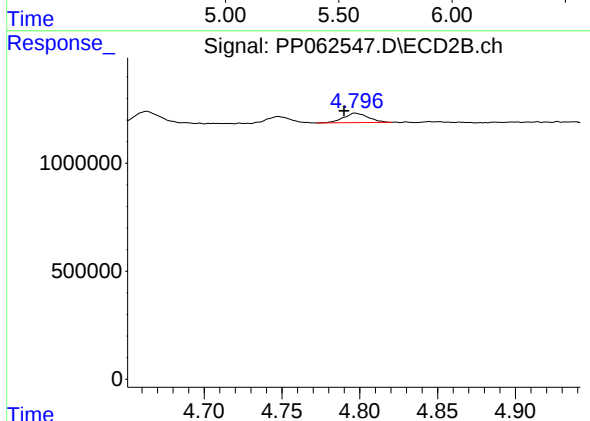
R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 47816096
Conc: 18.78 ng/ml



#3 AR-1016-1

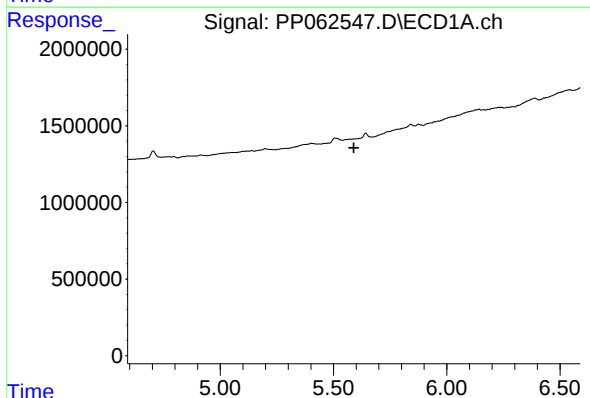
R.T.: 0.000 min
Exp R.T.: 5.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



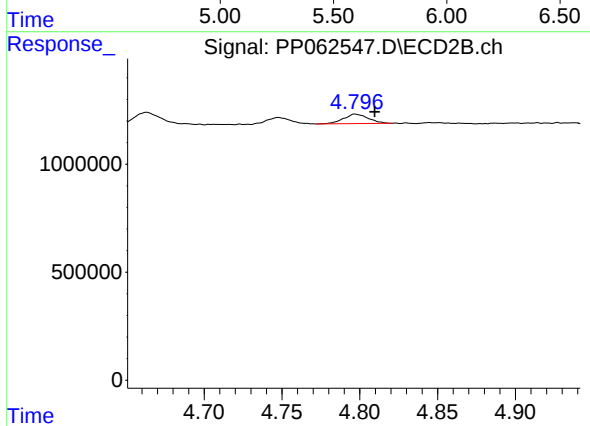
#3 AR-1016-1

R.T.: 4.797 min
Delta R.T.: 0.007 min
Response: 482573
Conc: 5.14 ng/ml



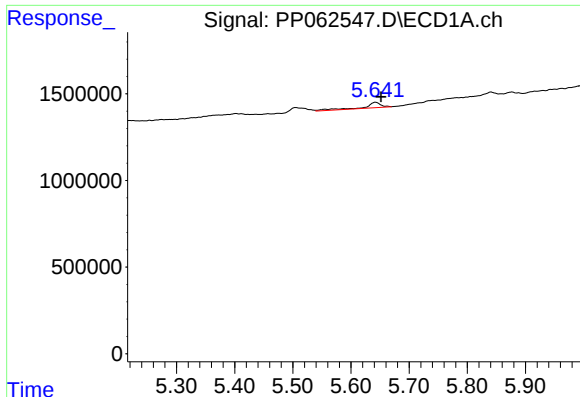
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.590 min
Response: 0
Conc: N.D.



#4 AR-1016-2

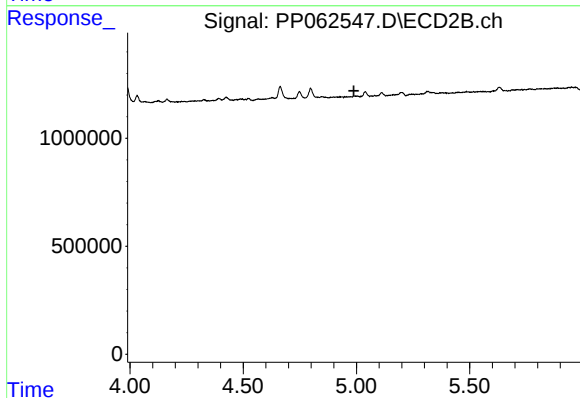
R.T.: 4.797 min
Delta R.T.: -0.013 min
Response: 482573
Conc: 3.60 ng/ml



#5 AR-1016-3

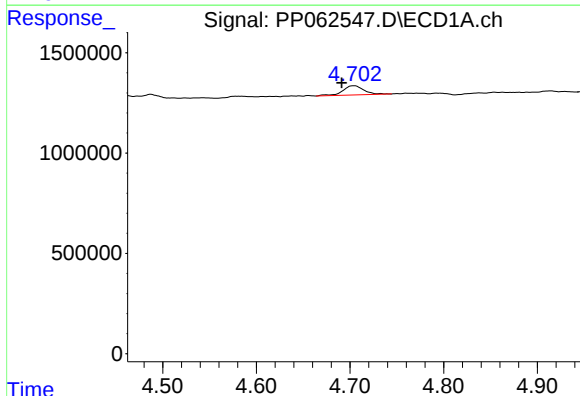
R.T.: 5.642 min
Delta R.T.: -0.009 min
Response: 634277
Conc: 10.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



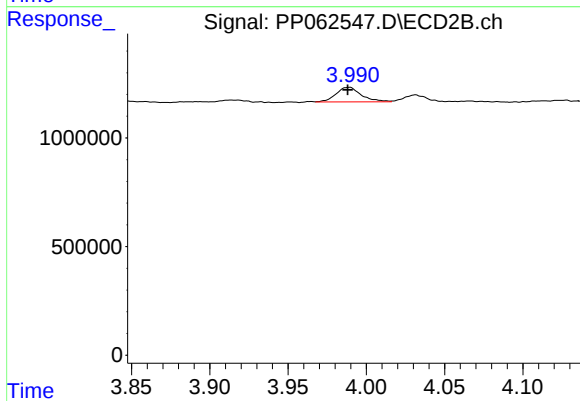
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



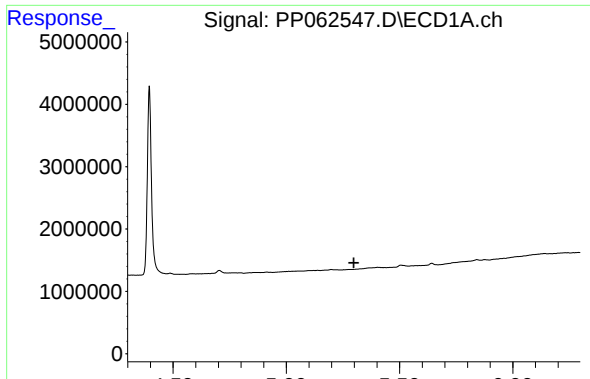
#9 AR-1221-2

R.T.: 4.704 min
Delta R.T.: 0.013 min
Response: 713566
Conc: 35.10 ng/ml



#9 AR-1221-2

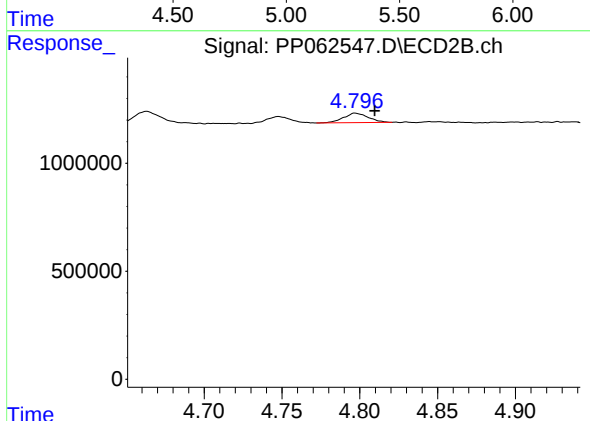
R.T.: 3.990 min
Delta R.T.: 0.002 min
Response: 756094
Conc: 27.37 ng/ml



#12 AR-1232-2

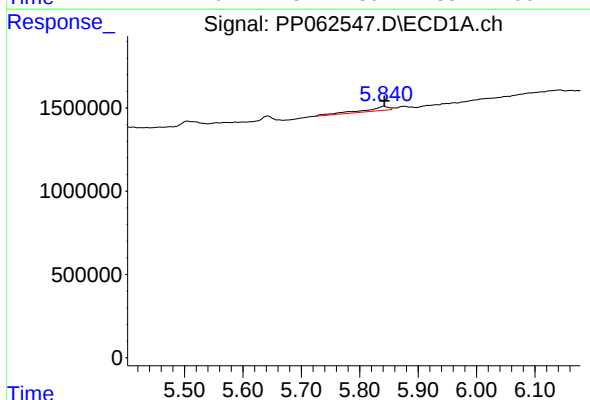
R.T.: 0.000 min
Exp R.T.: 5.299 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



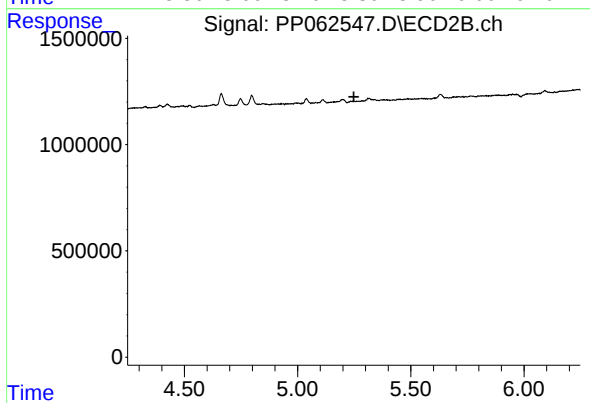
#12 AR-1232-2

R.T.: 4.797 min
Delta R.T.: -0.013 min
Response: 482573
Conc: 7.66 ng/ml



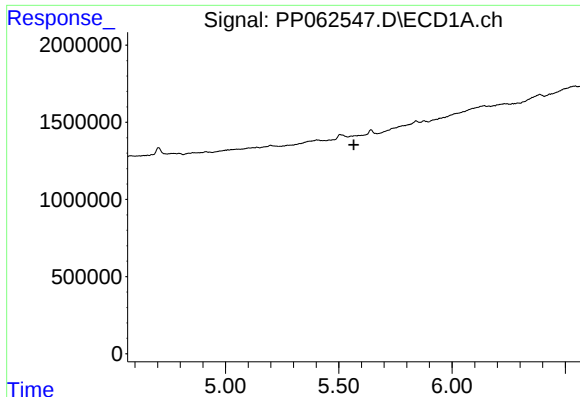
#15 AR-1232-5

R.T.: 5.841 min
Delta R.T.: -0.001 min
Response: 762861
Conc: 38.16 ng/ml



#15 AR-1232-5

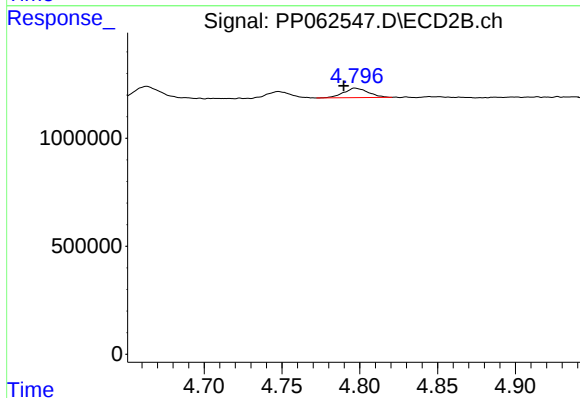
R.T.: 0.000 min
Exp R.T.: 5.249 min
Response: 0
Conc: N.D.



#16 AR-1242-1

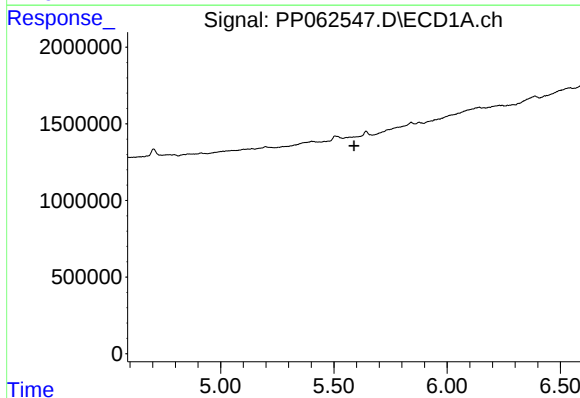
R.T.: 0.000 min
Exp R.T.: 5.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



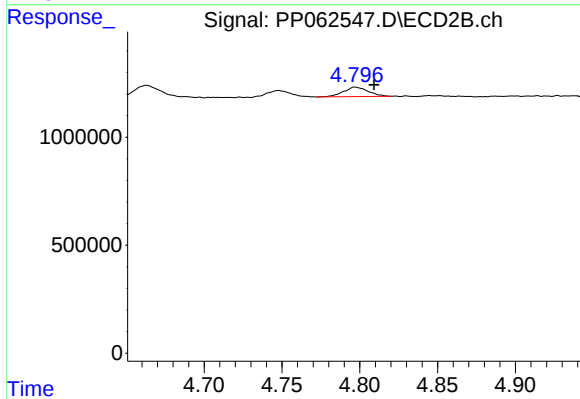
#16 AR-1242-1

R.T.: 4.797 min
Delta R.T.: 0.007 min
Response: 482573
Conc: 6.28 ng/ml



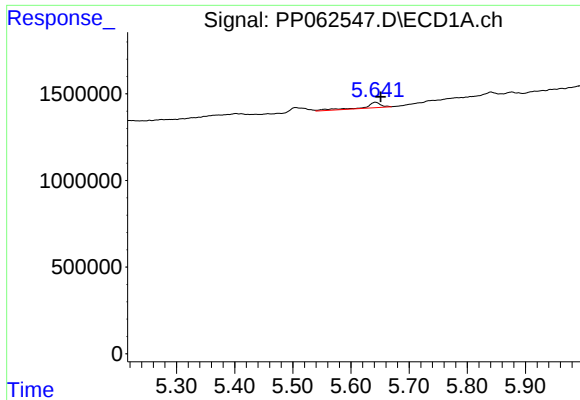
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.589 min
Response: 0
Conc: N.D.



#17 AR-1242-2

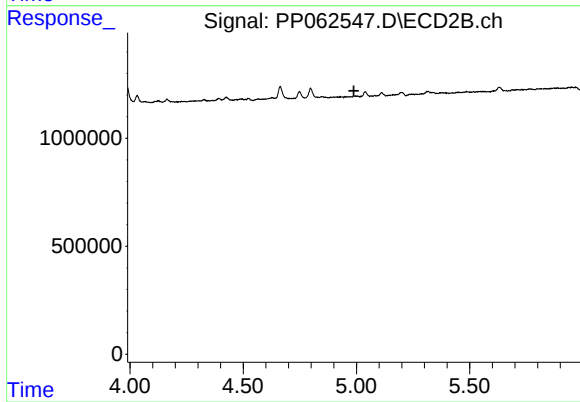
R.T.: 4.797 min
Delta R.T.: -0.012 min
Response: 482573
Conc: 4.48 ng/ml



#18 AR-1242-3

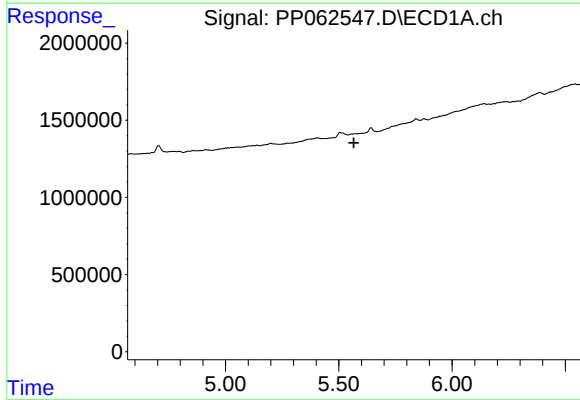
R.T.: 5.642 min
Delta R.T.: -0.009 min
Response: 634277
Conc: 12.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



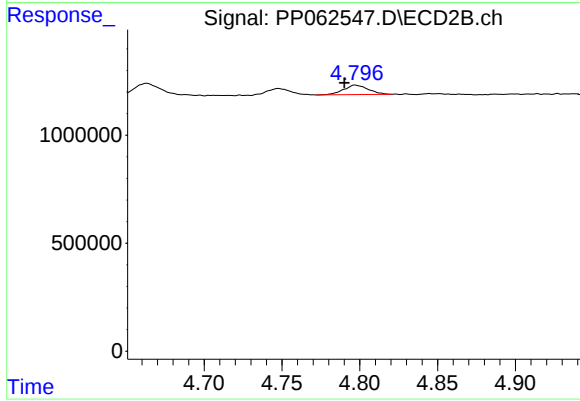
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



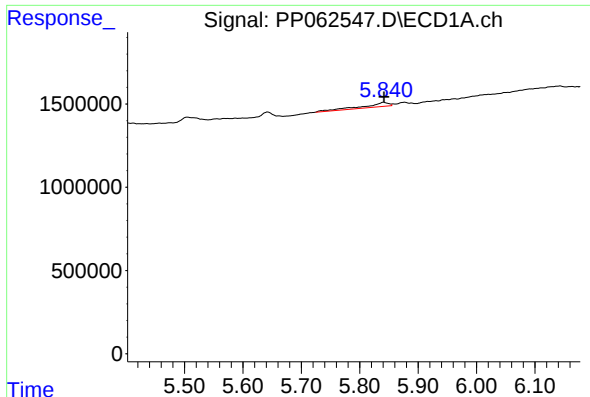
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.567 min
Response: 0
Conc: N.D.



#21 AR-1248-1

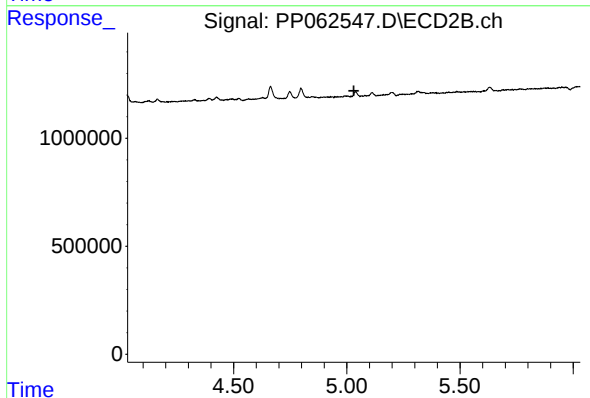
R.T.: 4.797 min
Delta R.T.: 0.007 min
Response: 482573
Conc: 8.32 ng/ml



#22 AR-1248-2

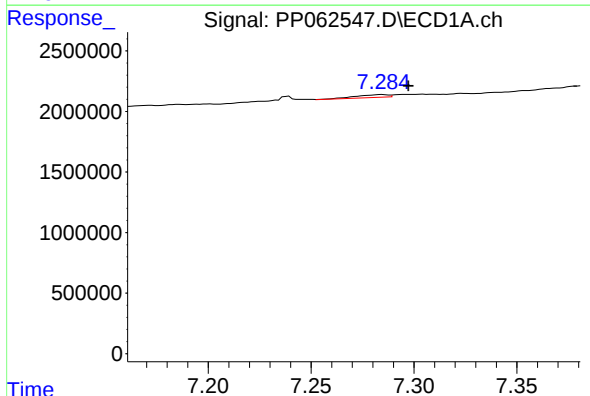
R.T.: 5.841 min
Delta R.T.: 0.000 min
Response: 762861
Conc: 11.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



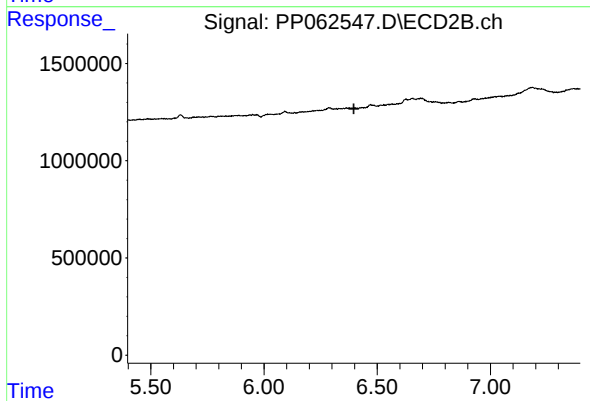
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.031 min
Response: 0
Conc: N.D.



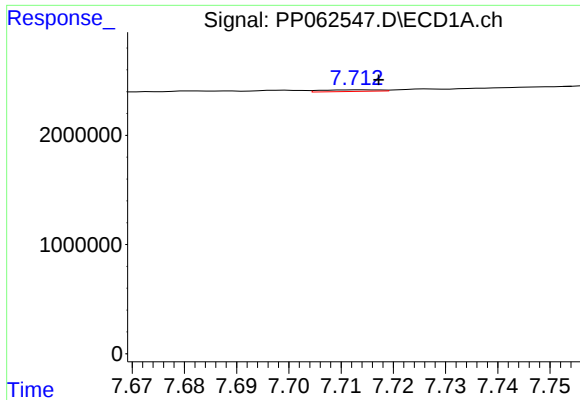
#29 AR-1254-4

R.T.: 7.285 min
Delta R.T.: -0.013 min
Response: 252252
Conc: 2.80 ng/ml



#29 AR-1254-4

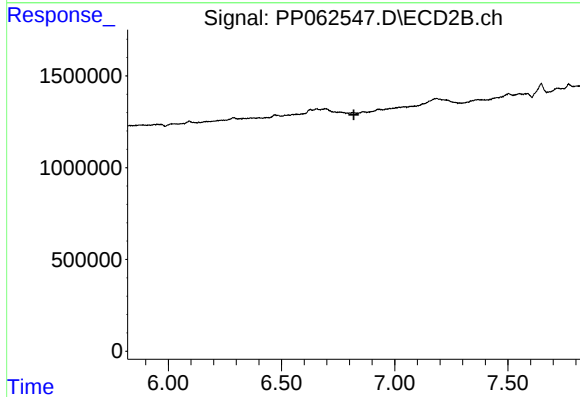
R.T.: 0.000 min
Exp R.T. : 6.397 min
Response: 0
Conc: N.D.



#30 AR-1254-5

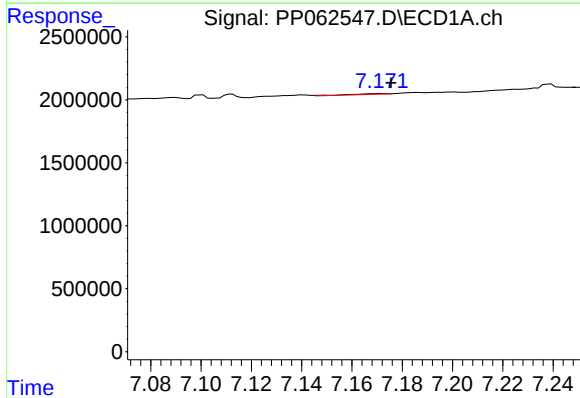
R.T.: 7.714 min
Delta R.T.: -0.004 min
Response: 110504
Conc: 1.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



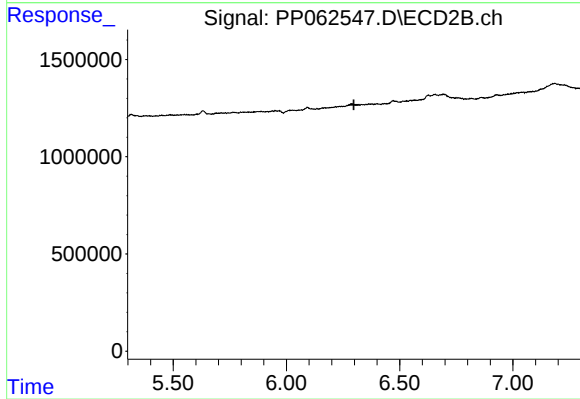
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.820 min
Response: 0
Conc: N.D.



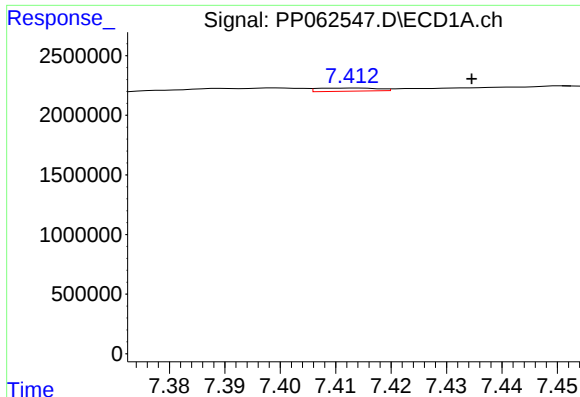
#31 AR-1260-1

R.T.: 7.172 min
Delta R.T.: -0.004 min
Response: 58995
Conc: 0.60 ng/ml



#31 AR-1260-1

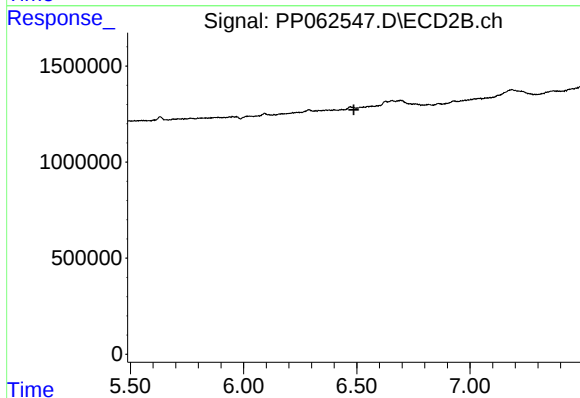
R.T.: 0.000 min
Exp R.T. : 6.298 min
Response: 0
Conc: N.D.



#32 AR-1260-2

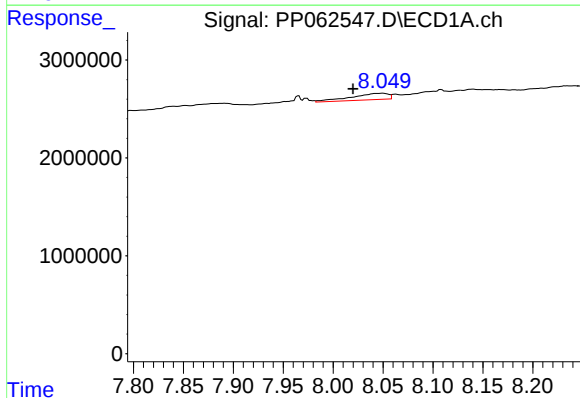
R.T.: 7.414 min
Delta R.T.: -0.021 min
Response: 197647
Conc: 1.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



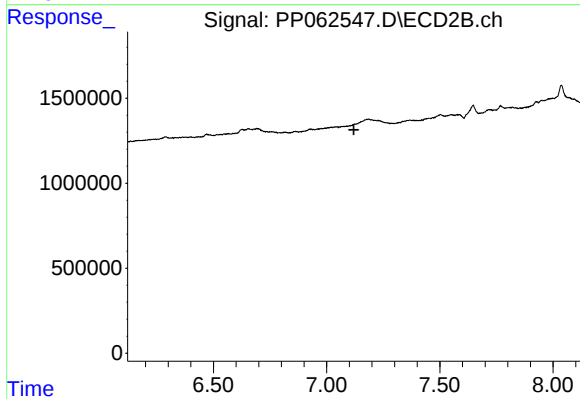
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.487 min
Response: 0
Conc: N.D.



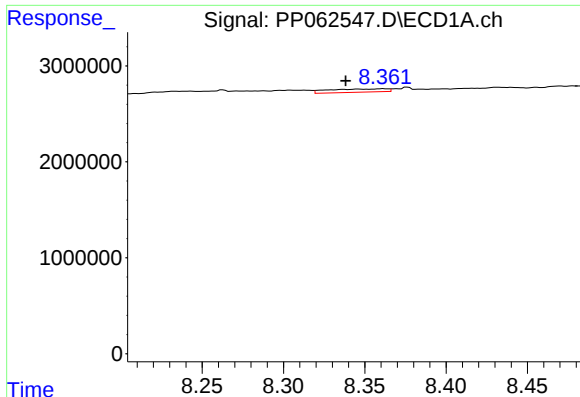
#34 AR-1260-4

R.T.: 8.049 min
Delta R.T.: 0.029 min
Response: 1723859
Conc: 17.80 ng/ml



#34 AR-1260-4

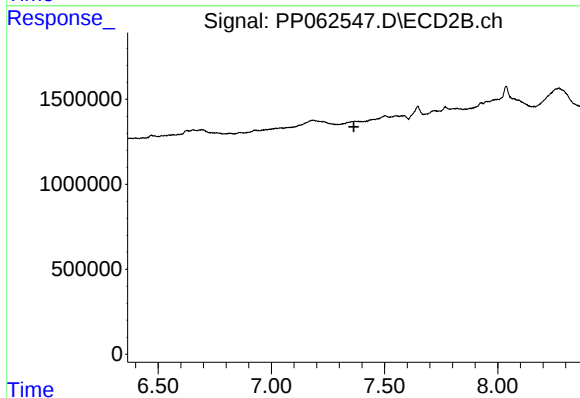
R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



#35 AR-1260-5

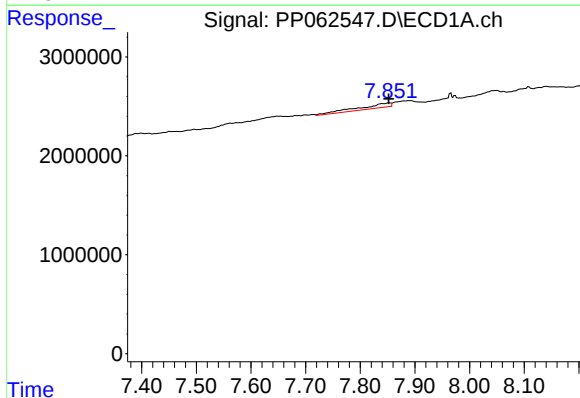
R.T.: 8.361 min
Delta R.T.: 0.023 min
Response: 874218
Conc: 4.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



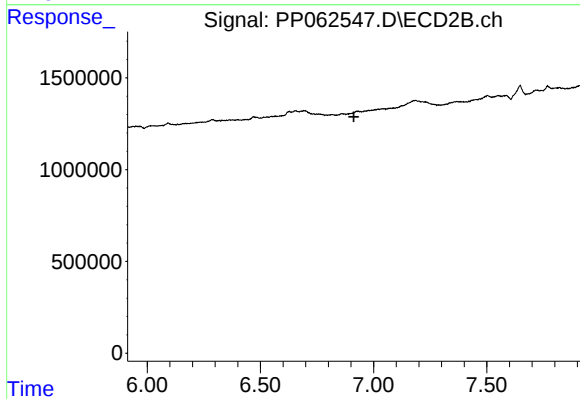
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.364 min
Response: 0
Conc: N.D.



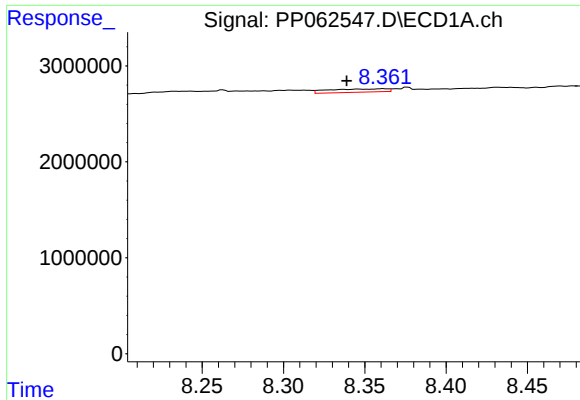
#36 AR-1262-1

R.T.: 7.852 min
Delta R.T.: 0.000 min
Response: 1910039
Conc: 35.11 ng/ml



#36 AR-1262-1

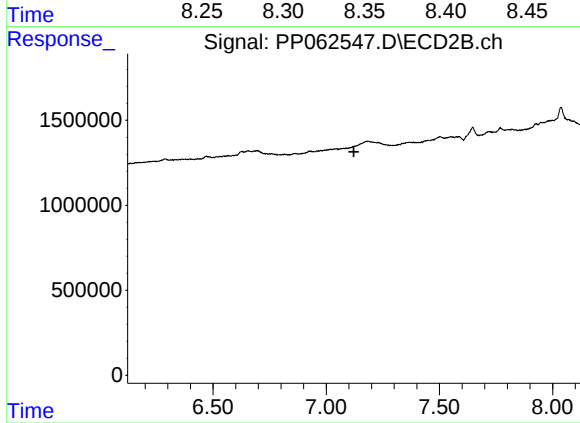
R.T.: 0.000 min
Exp R.T. : 6.913 min
Response: 0
Conc: N.D.



#37 AR-1262-2

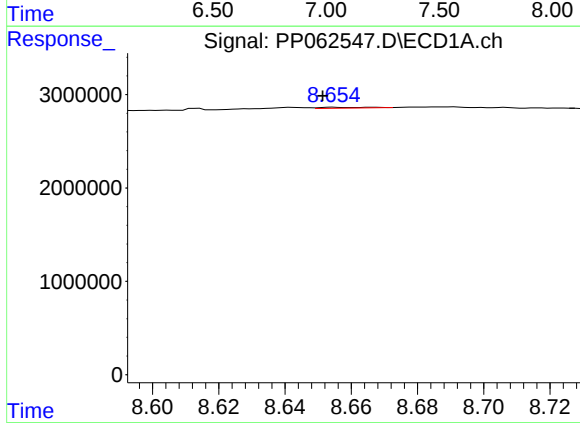
R.T.: 8.361 min
Delta R.T.: 0.023 min
Response: 874218
Conc: 4.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



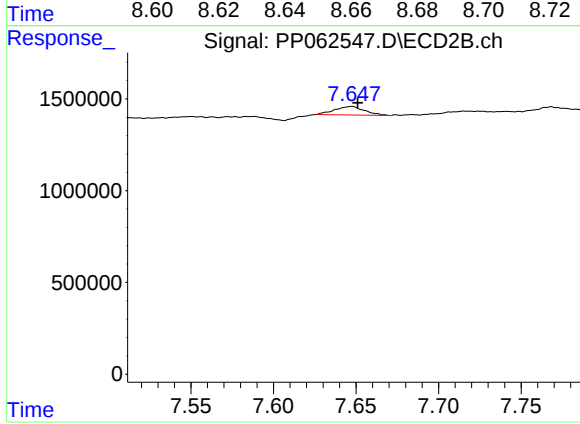
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.122 min
Response: 0
Conc: N.D.



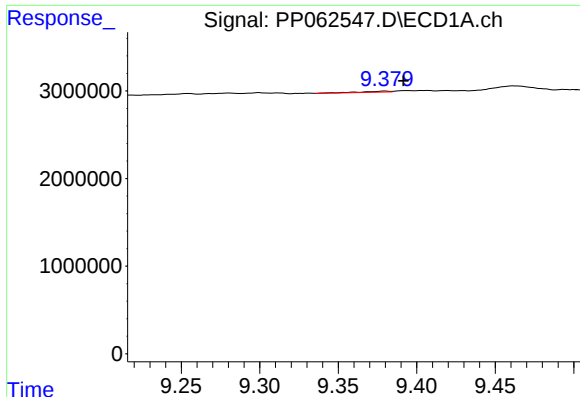
#38 AR-1262-3

R.T.: 8.655 min
Delta R.T.: 0.003 min
Response: 98224
Conc: 0.73 ng/ml



#38 AR-1262-3

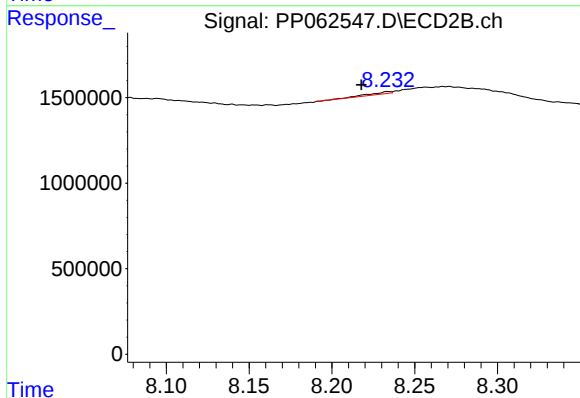
R.T.: 7.647 min
Delta R.T.: -0.004 min
Response: 593936
Conc: 5.45 ng/ml



#40 AR-1262-5

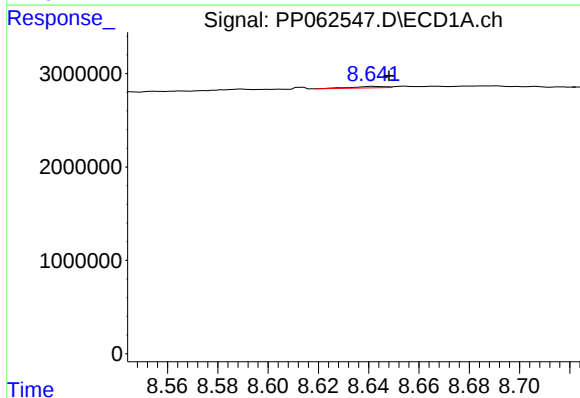
R.T.: 9.380 min
Delta R.T.: -0.011 min
Response: 136674
Conc: 2.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



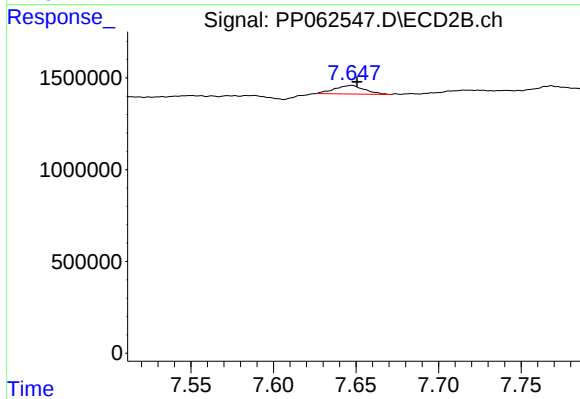
#40 AR-1262-5

R.T.: 8.234 min
Delta R.T.: 0.016 min
Response: 116690
Conc: 1.02 ng/ml



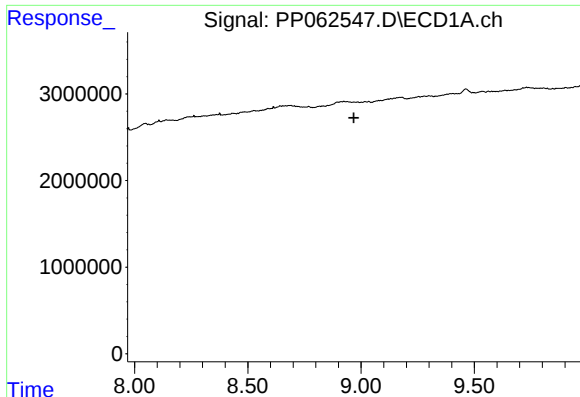
#41 AR-1268-1

R.T.: 8.642 min
Delta R.T.: -0.006 min
Response: 146591
Conc: 0.65 ng/ml



#41 AR-1268-1

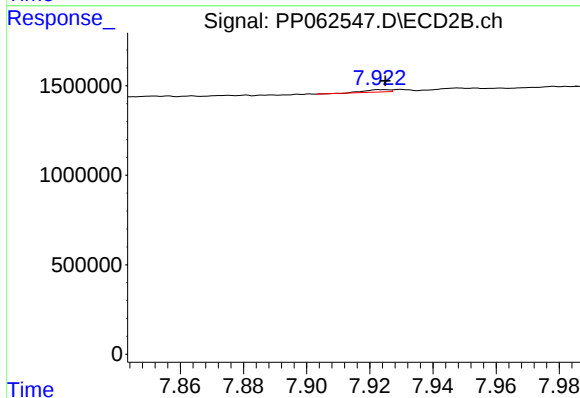
R.T.: 7.647 min
Delta R.T.: -0.003 min
Response: 593936
Conc: 1.54 ng/ml



#43 AR-1268-3

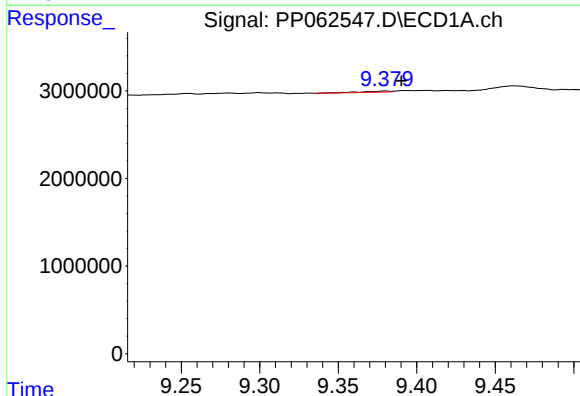
R.T.: 0.000 min
Exp R.T.: 8.968 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



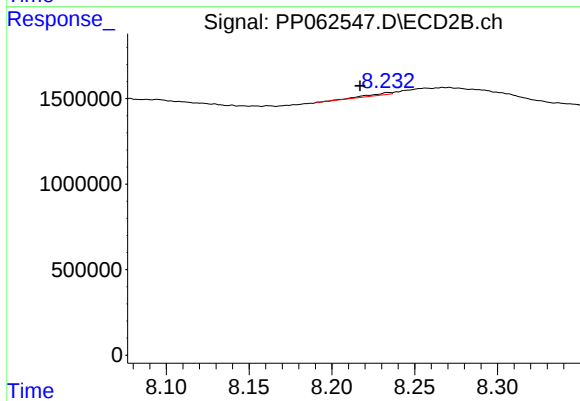
#43 AR-1268-3

R.T.: 7.923 min
Delta R.T.: -0.002 min
Response: 78100
Conc: 0.25 ng/ml



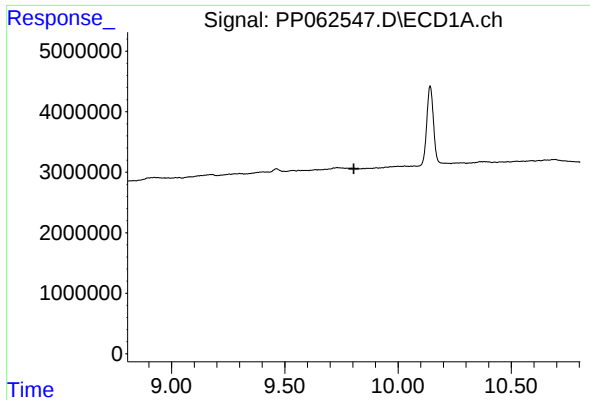
#44 AR-1268-4

R.T.: 9.380 min
Delta R.T.: -0.010 min
Response: 136674
Conc: 2.02 ng/ml



#44 AR-1268-4

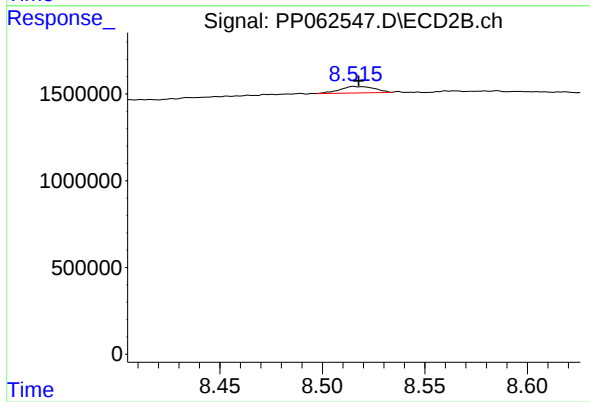
R.T.: 8.234 min
Delta R.T.: 0.017 min
Response: 116690
Conc: 0.93 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 8.515 min
Delta R.T.: -0.002 min
Response: 434262
Conc: 0.49 ng/ml