

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072324\
 Data File : PP066484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2024 14:00
 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: Jul 24 01:51:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 07:20:03 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...	4.792	4.028	49391982	53828604	28.035	28.189
2) SA Decachlor...	10.795	9.206	47774921	33700662	27.219	26.412
Target Compounds						
5) L1 AR-1016-3	6.033f	0.000	680160	0	10.076	N.D. #
9) L2 AR-1221-2	5.103	4.339	761543	738784	45.371	42.798
15) L3 AR-1232-5	6.275f	0.000	726002	0	33.486	N.D. #
18) L4 AR-1242-3	6.033f	0.000	680160	0	12.391	N.D. #
20) L4 AR-1242-5	6.900	0.000	31777	0	0.639	N.D. #
22) L5 AR-1248-2	6.275f	0.000	726002	0	9.511	N.D. #
24) L5 AR-1248-4	6.865	0.000	34012	0	0.365	N.D. #
25) L5 AR-1248-5	6.900	0.000	31777	0	0.344	N.D. #
26) L6 AR-1254-1	6.836	0.000	45676	0	0.488	N.D. #
27) L6 AR-1254-2	7.046	0.000	57454	0	0.407	N.D. #
28) L6 AR-1254-3	7.431	0.000	378190	0	2.916	N.D. #
29) L6 AR-1254-4	7.705	0.000	99712	0	1.087	N.D. #
30) L6 AR-1254-5	8.132	0.000	170674	0	1.717	N.D. #
31) L7 AR-1260-1	7.594	0.000	256621	0	2.426	N.D. #
32) L7 AR-1260-2	7.849	0.000	623186	0	5.409	N.D. #
33) L7 AR-1260-3	8.188f	0.000	182983	0	2.305	N.D. #
34) L7 AR-1260-4	8.470f	0.000	189703	0	2.178	N.D. #
36) L8 AR-1262-1	8.264	0.000	22721	0	0.403	N.D. #
45) L9 AR-1268-5	10.414	0.000	504133	0	0.824	N.D. #

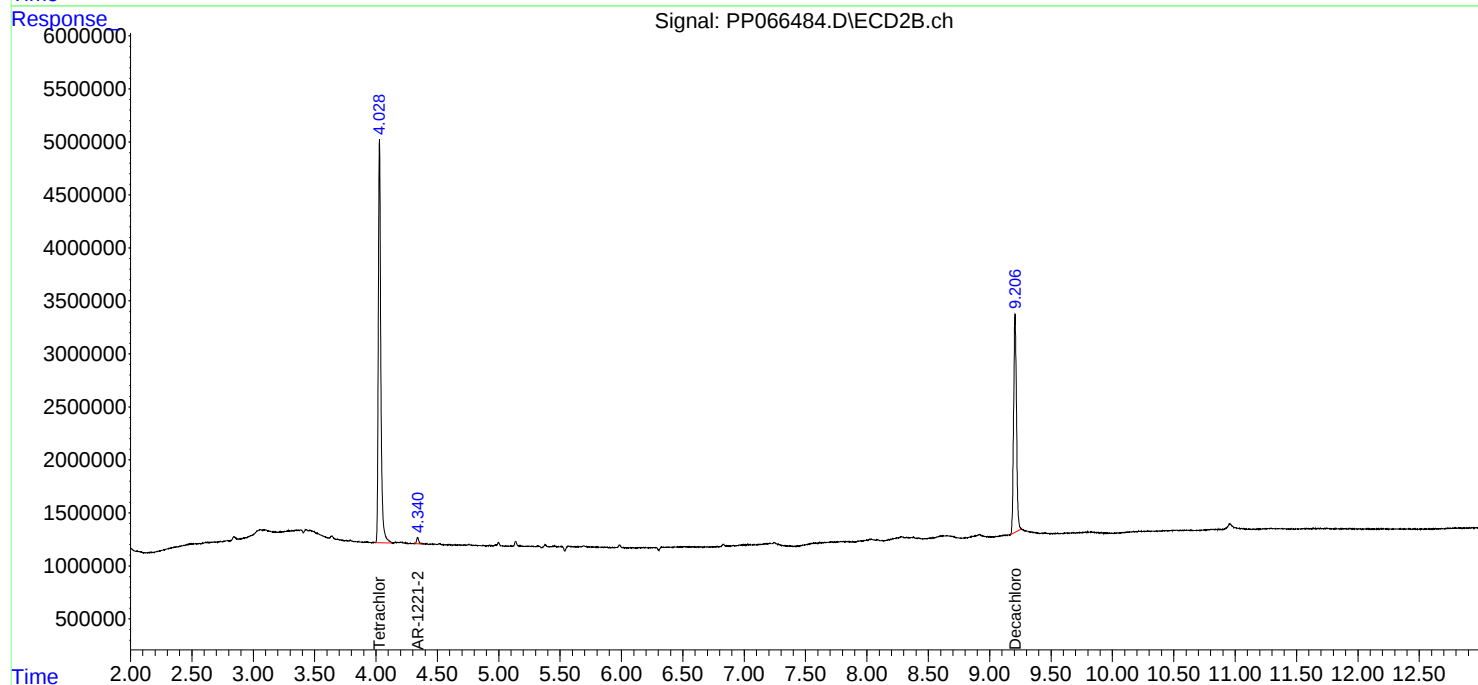
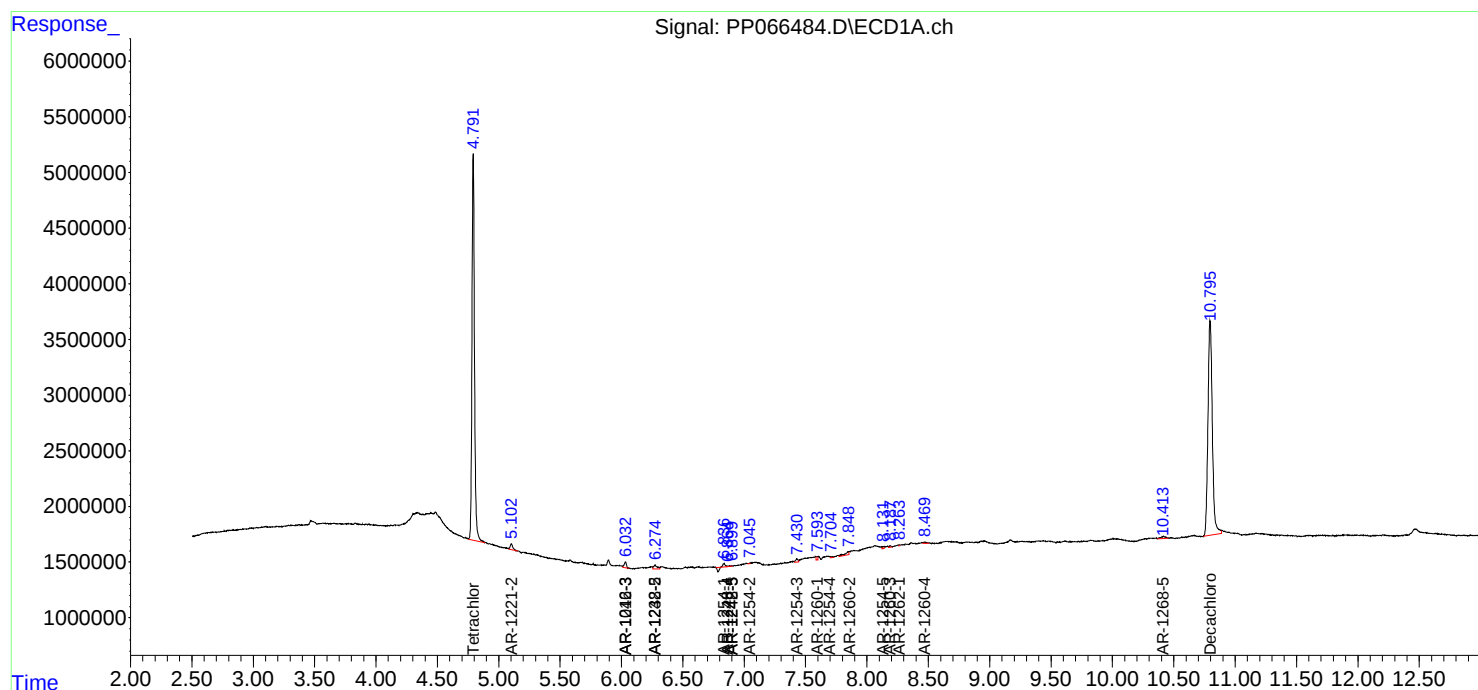
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

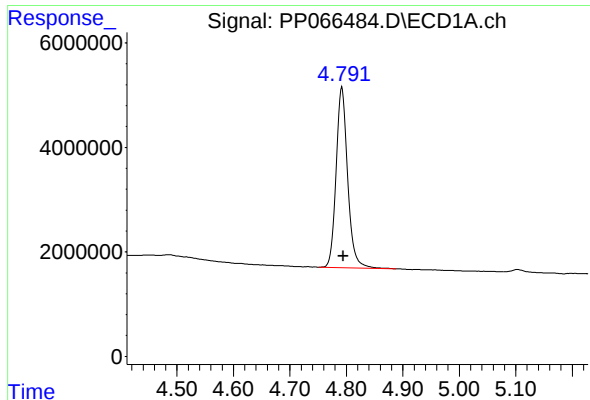
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072324\
Data File : PP066484.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2024 14:00
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 01:51:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 07:20:03 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

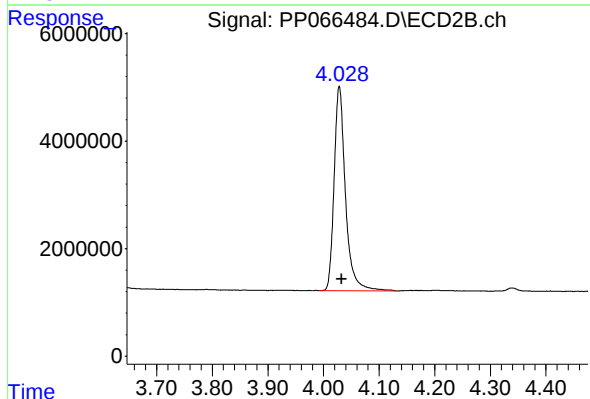




#1 Tetrachloro-m-xylene

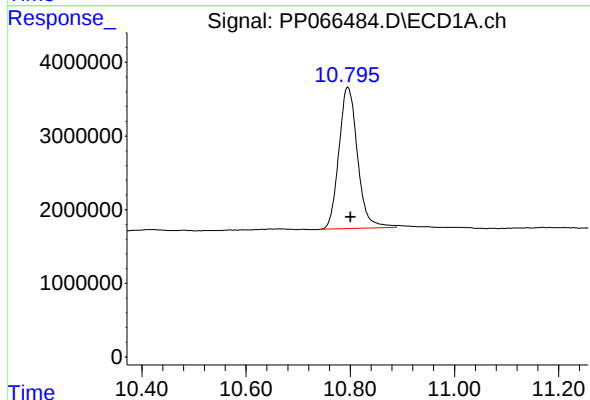
R.T.: 4.792 min
Delta R.T.: -0.003 min
Response: 49391982
Conc: 28.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



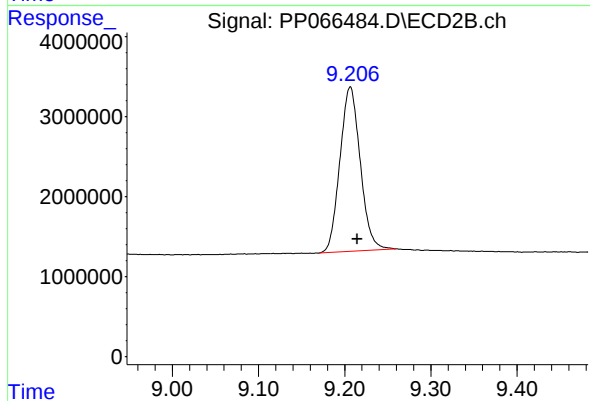
#1 Tetrachloro-m-xylene

R.T.: 4.028 min
Delta R.T.: -0.005 min
Response: 53828604
Conc: 28.19 ng/ml



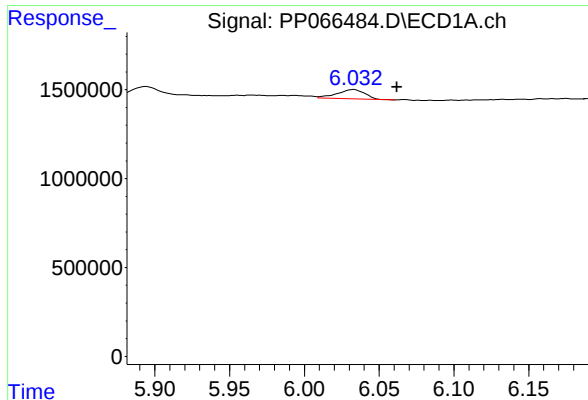
#2 Decachlorobiphenyl

R.T.: 10.795 min
Delta R.T.: -0.006 min
Response: 47774921
Conc: 27.22 ng/ml



#2 Decachlorobiphenyl

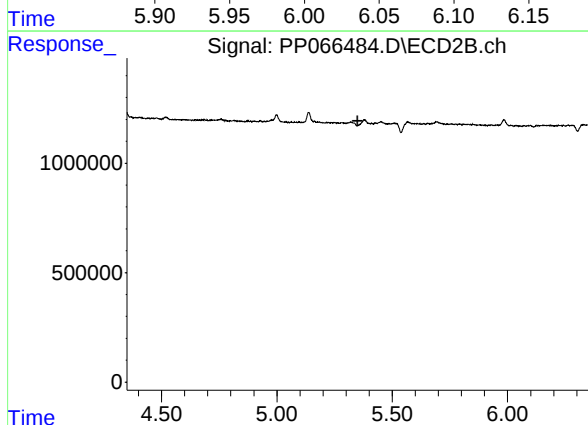
R.T.: 9.206 min
Delta R.T.: -0.008 min
Response: 33700662
Conc: 26.41 ng/ml



#5 AR-1016-3

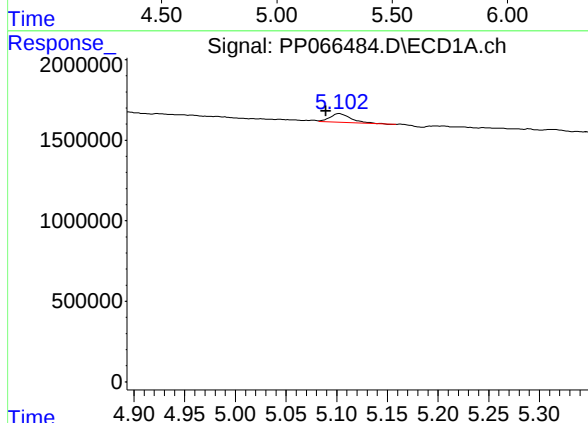
R.T.: 6.033 min
Delta R.T.: -0.029 min
Response: 680160
Conc: 10.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



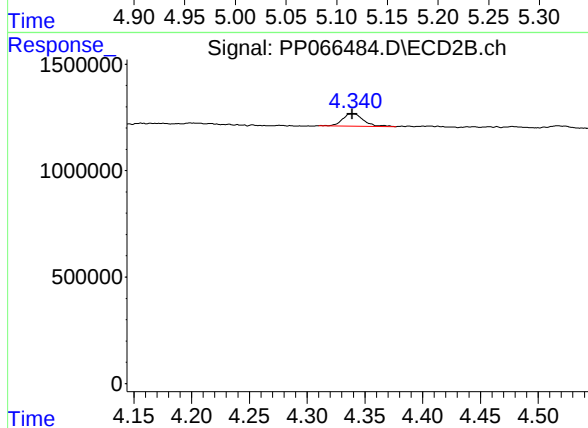
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.350 min
Response: 0
Conc: N.D.



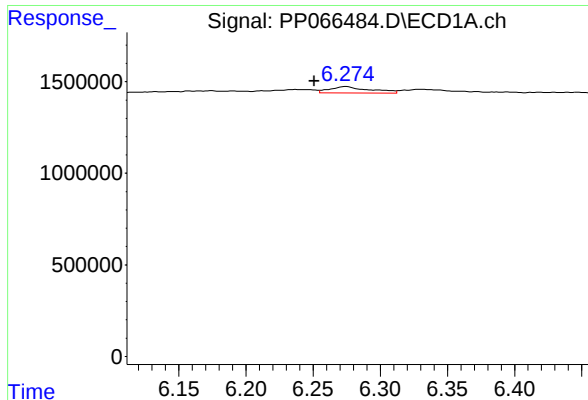
#9 AR-1221-2

R.T.: 5.103 min
Delta R.T.: 0.013 min
Response: 761543
Conc: 45.37 ng/ml



#9 AR-1221-2

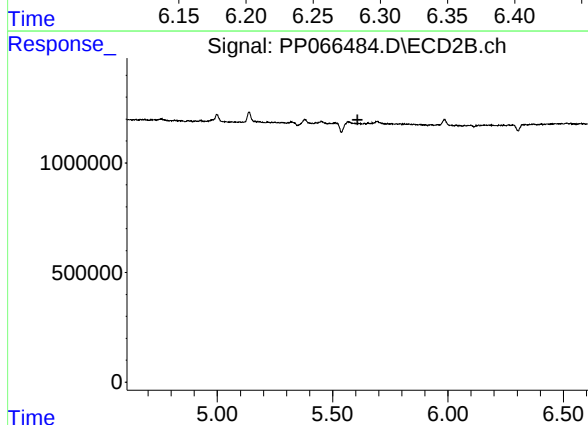
R.T.: 4.339 min
Delta R.T.: 0.000 min
Response: 738784
Conc: 42.80 ng/ml



#15 AR-1232-5

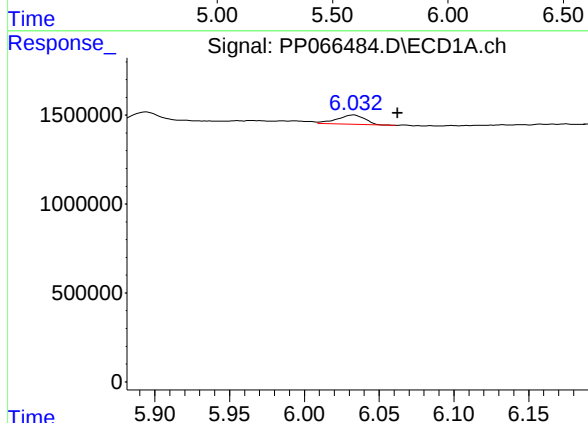
R.T.: 6.275 min
Delta R.T.: 0.024 min
Response: 726002
Conc: 33.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



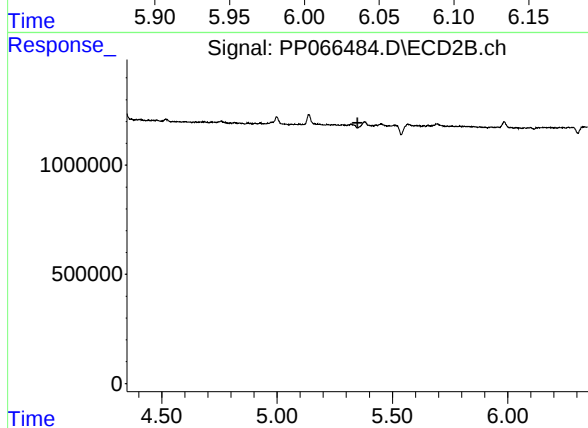
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.608 min
Response: 0
Conc: N.D.



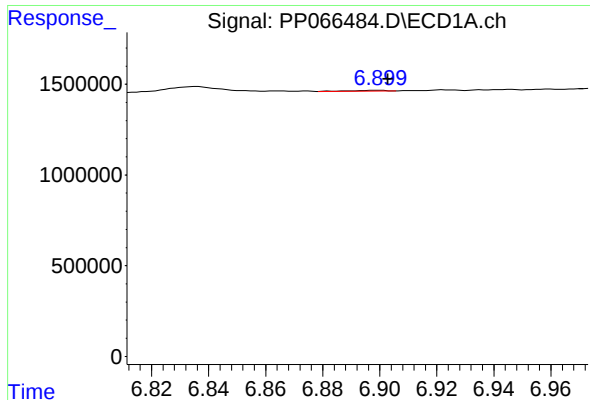
#18 AR-1242-3

R.T.: 6.033 min
Delta R.T.: -0.029 min
Response: 680160
Conc: 12.39 ng/ml



#18 AR-1242-3

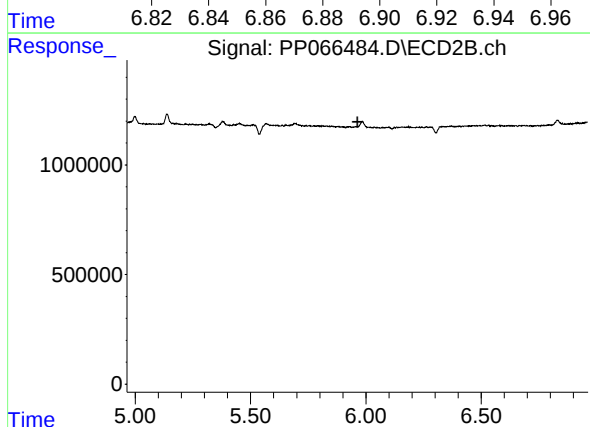
R.T.: 0.000 min
Exp R.T.: 5.349 min
Response: 0
Conc: N.D.



#20 AR-1242-5

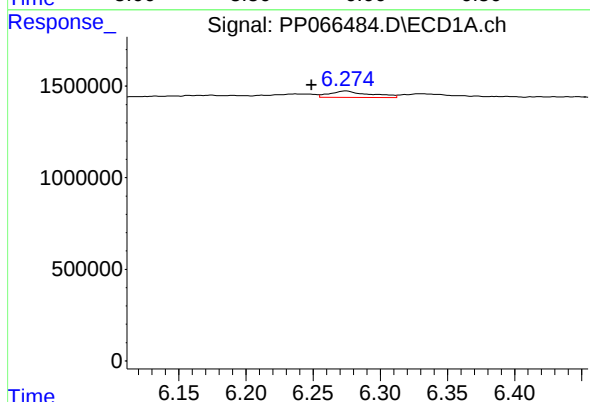
R.T.: 6.900 min
Delta R.T.: -0.003 min
Response: 31777
Conc: 0.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



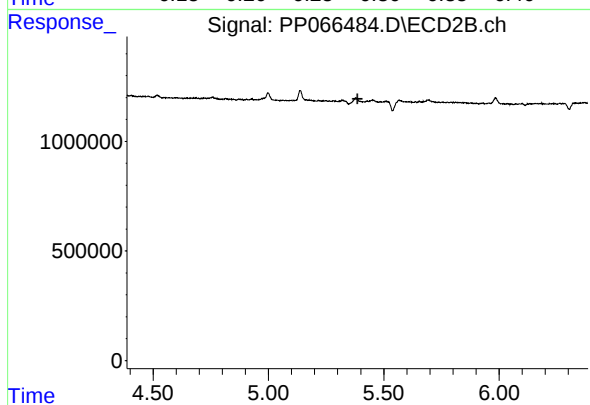
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.964 min
Response: 0
Conc: N.D.



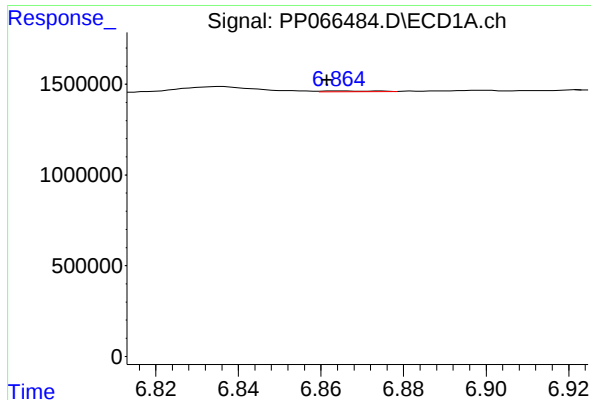
#22 AR-1248-2

R.T.: 6.275 min
Delta R.T.: 0.026 min
Response: 726002
Conc: 9.51 ng/ml



#22 AR-1248-2

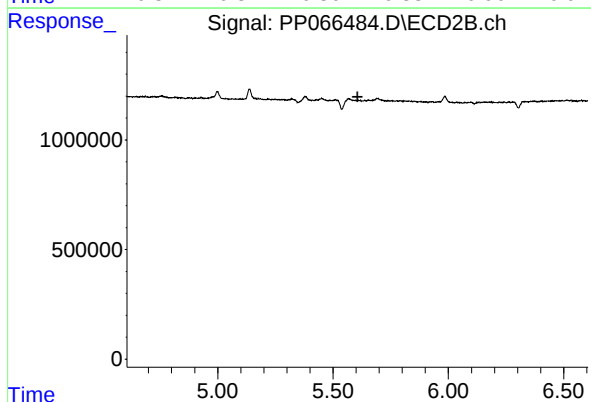
R.T.: 0.000 min
Exp R.T.: 5.386 min
Response: 0
Conc: N.D.



#24 AR-1248-4

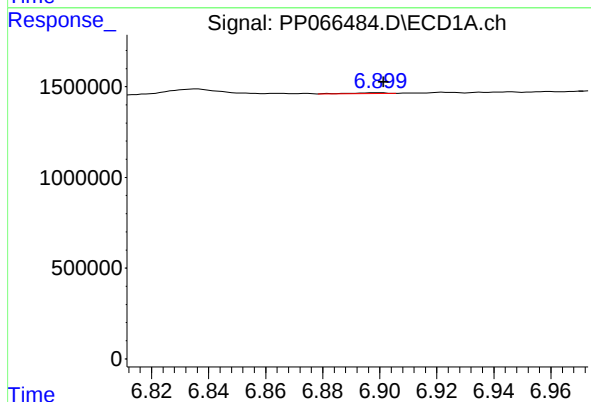
R.T.: 6.865 min
Delta R.T.: 0.003 min
Response: 34012
Conc: 0.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



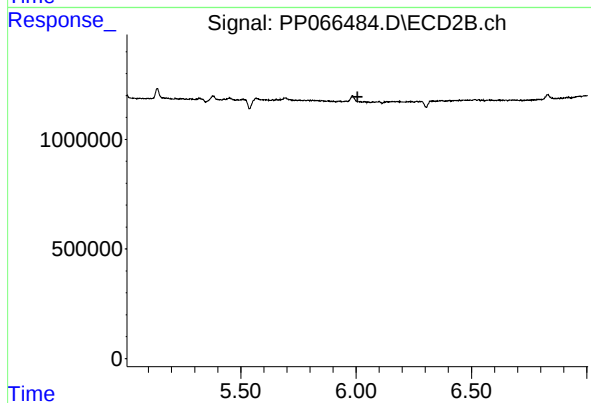
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.



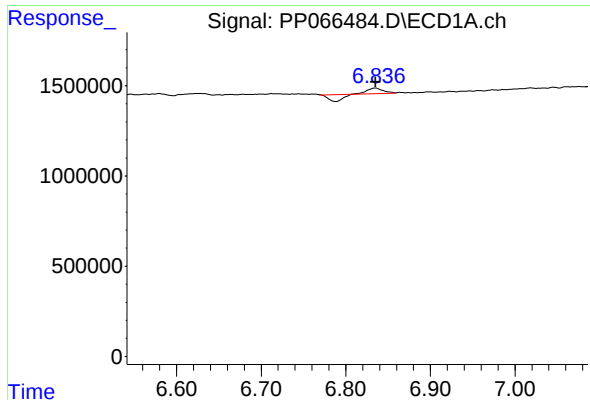
#25 AR-1248-5

R.T.: 6.900 min
Delta R.T.: -0.002 min
Response: 31777
Conc: 0.34 ng/ml



#25 AR-1248-5

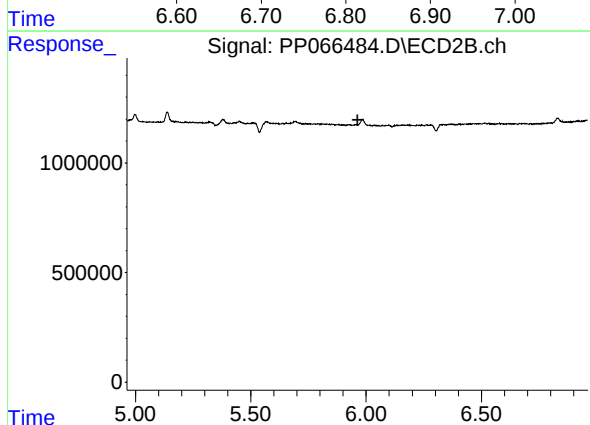
R.T.: 0.000 min
Exp R.T.: 6.006 min
Response: 0
Conc: N.D.



#26 AR-1254-1

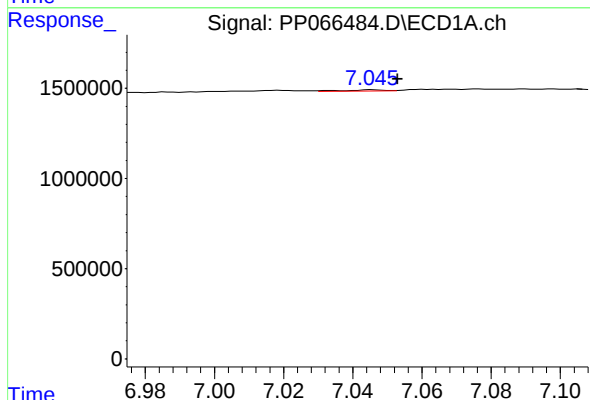
R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 45676
Conc: 0.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



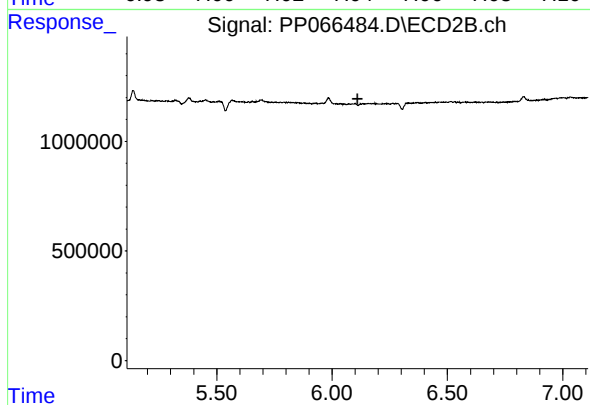
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.963 min
Response: 0
Conc: N.D.



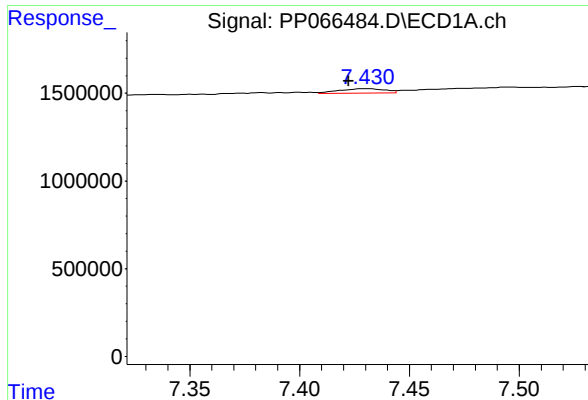
#27 AR-1254-2

R.T.: 7.046 min
Delta R.T.: -0.007 min
Response: 57454
Conc: 0.41 ng/ml



#27 AR-1254-2

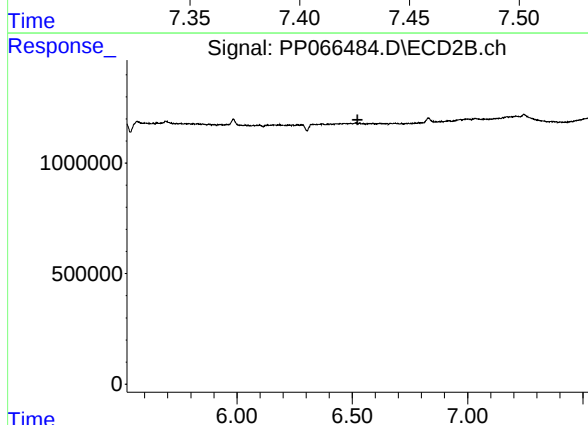
R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



#28 AR-1254-3

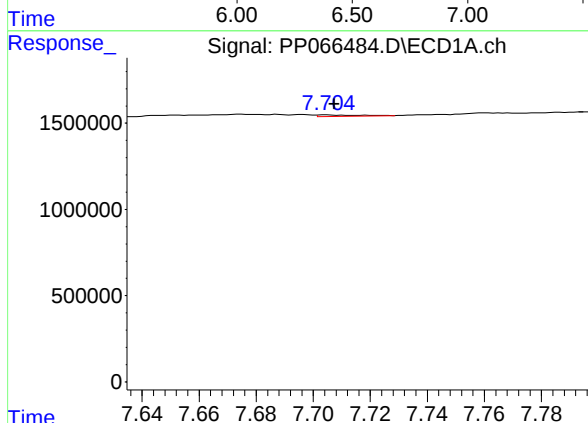
R.T.: 7.431 min
Delta R.T.: 0.009 min
Response: 378190
Conc: 2.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



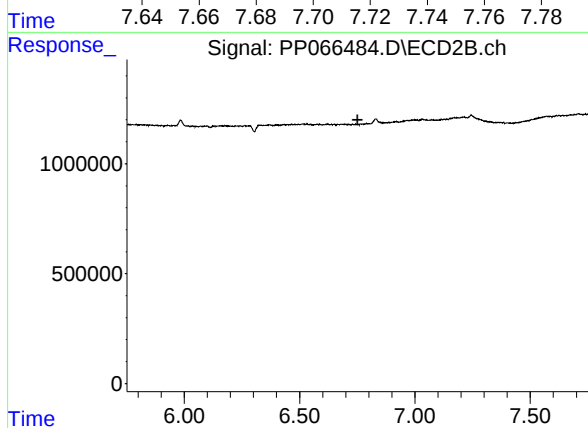
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



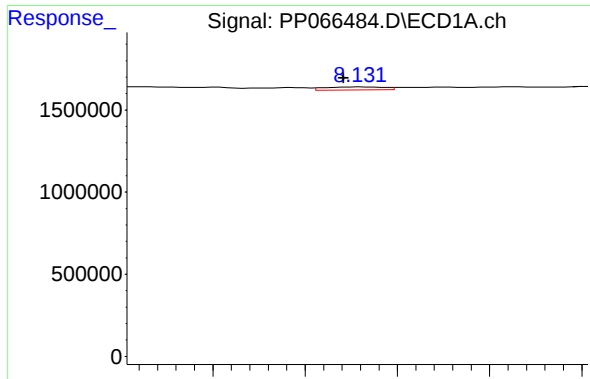
#29 AR-1254-4

R.T.: 7.705 min
Delta R.T.: -0.003 min
Response: 99712
Conc: 1.09 ng/ml



#29 AR-1254-4

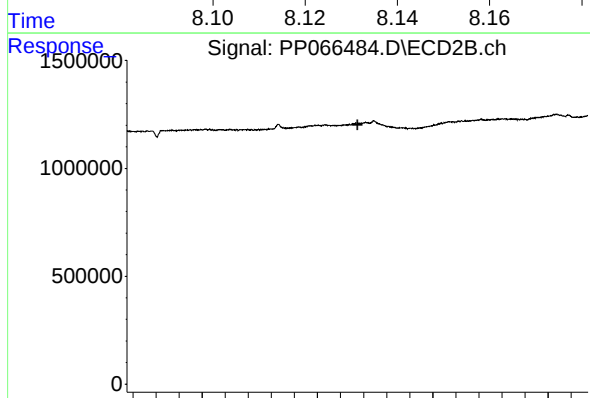
R.T.: 0.000 min
Exp R.T. : 6.751 min
Response: 0
Conc: N.D.



#30 AR-1254-5

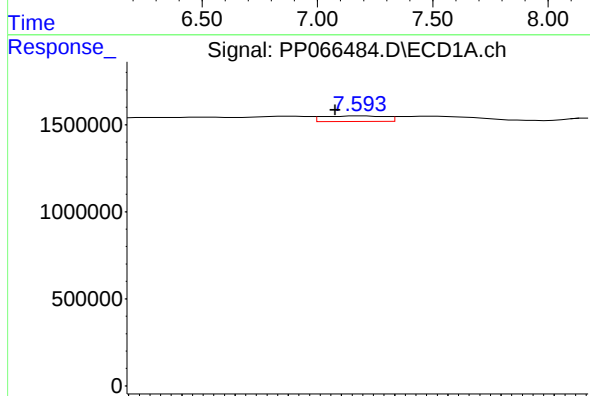
R.T.: 8.132 min
Delta R.T.: 0.004 min
Response: 170674
Conc: 1.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



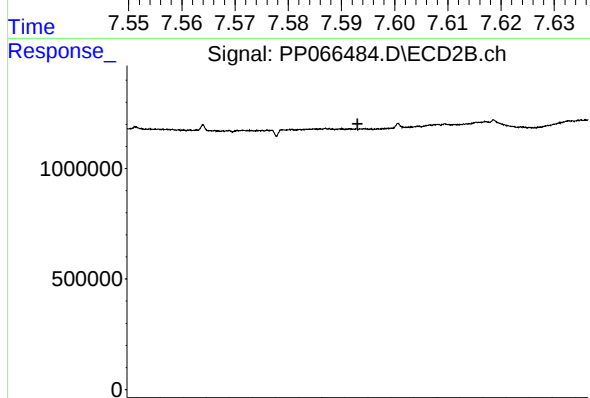
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



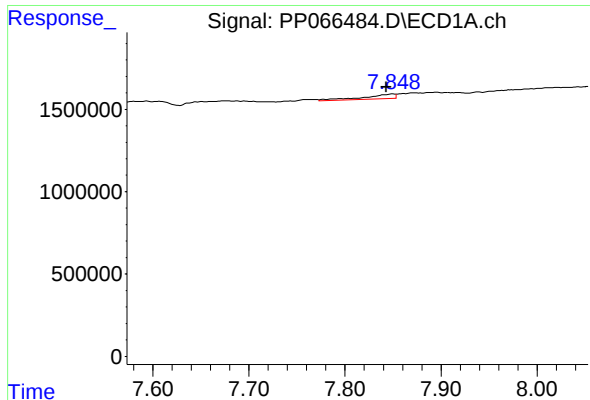
#31 AR-1260-1

R.T.: 7.594 min
Delta R.T.: 0.005 min
Response: 256621
Conc: 2.43 ng/ml



#31 AR-1260-1

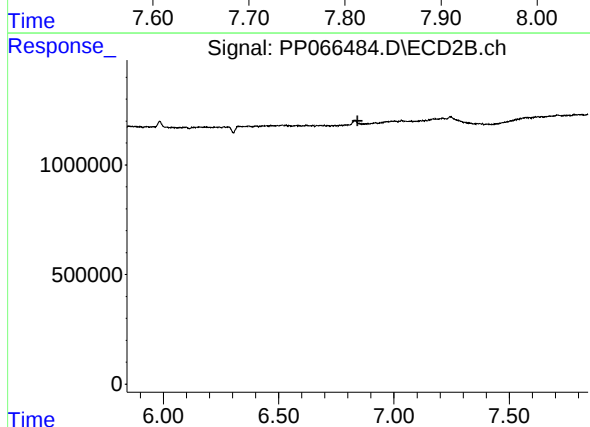
R.T.: 0.000 min
Exp R.T.: 6.655 min
Response: 0
Conc: N.D.



#32 AR-1260-2

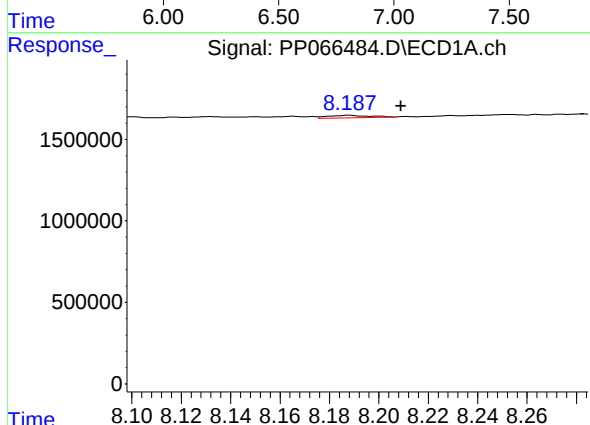
R.T.: 7.849 min
Delta R.T.: 0.006 min
Response: 623186
Conc: 5.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



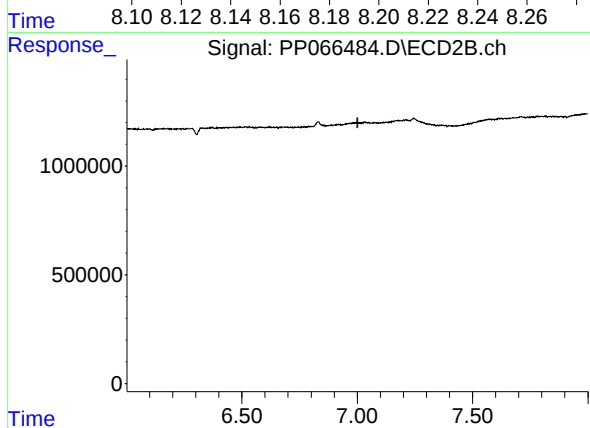
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.842 min
Response: 0
Conc: N.D.



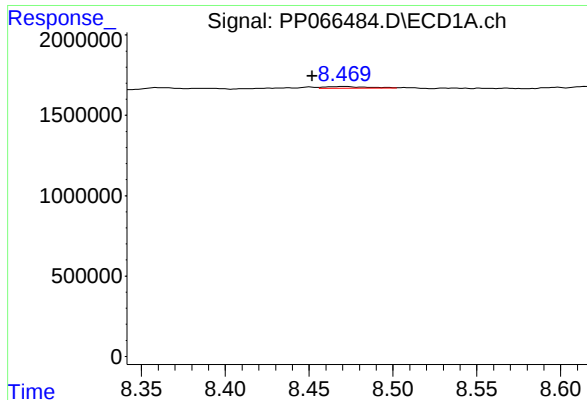
#33 AR-1260-3

R.T.: 8.188 min
Delta R.T.: -0.021 min
Response: 182983
Conc: 2.31 ng/ml



#33 AR-1260-3

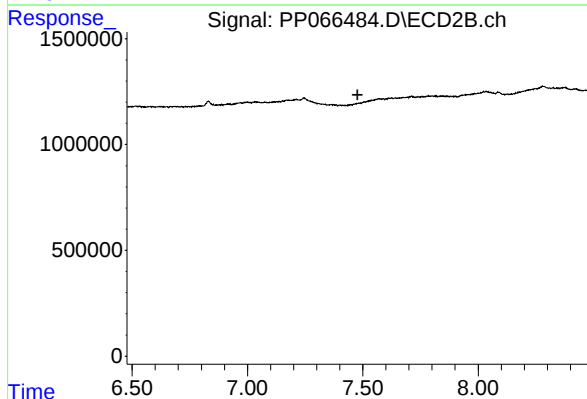
R.T.: 0.000 min
Exp R.T.: 7.001 min
Response: 0
Conc: N.D.



#34 AR-1260-4

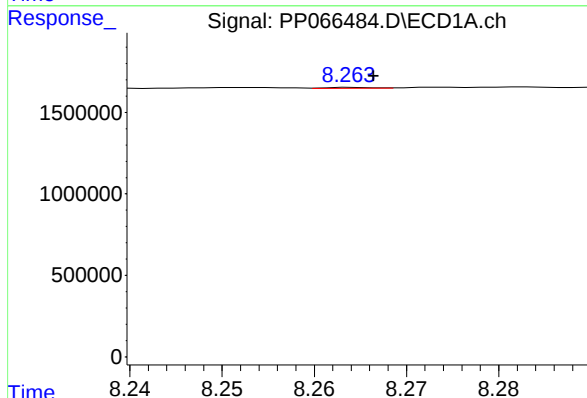
R.T.: 8.470 min
Delta R.T.: 0.018 min
Response: 189703
Conc: 2.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



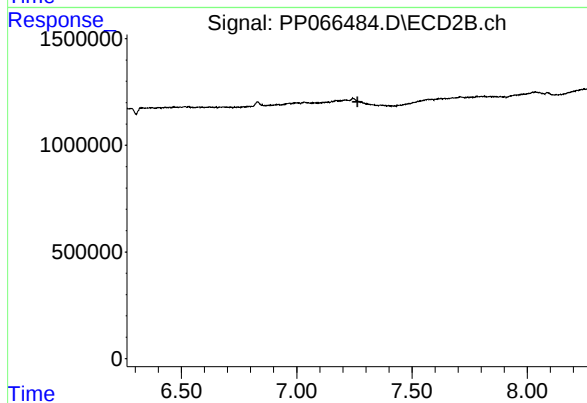
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.477 min
Response: 0
Conc: N.D.



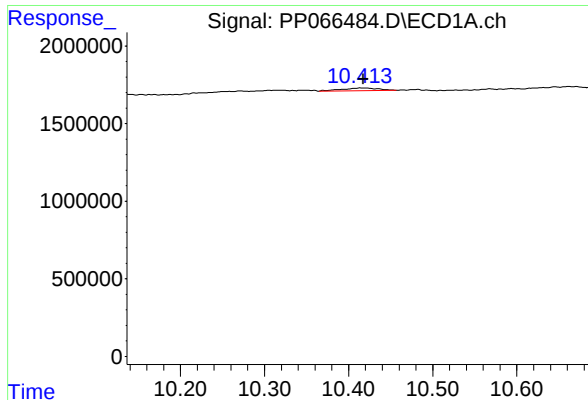
#36 AR-1262-1

R.T.: 8.264 min
Delta R.T.: -0.002 min
Response: 22721
Conc: 0.40 ng/ml



#36 AR-1262-1

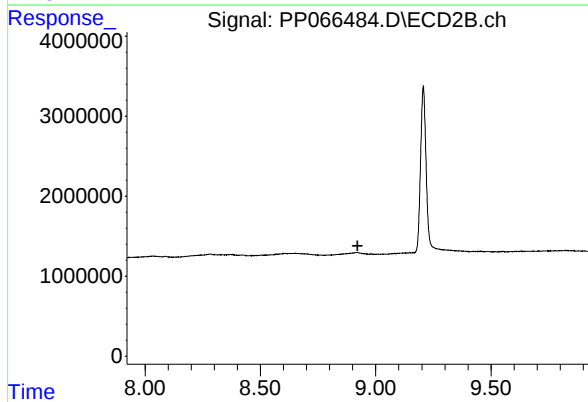
R.T.: 0.000 min
Exp R.T.: 7.263 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.414 min
Delta R.T.: -0.004 min
Response: 504133
Conc: 0.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.921 min
Response: 0
Conc: N.D.