

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071124\
 Data File : PP066294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2024 23:54
 Operator : YP\AJ
 Sample : P3213-07 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC274770-1-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 01:46:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 06:34:47 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...	4.780	4.019	3071385	2954230	1.745	1.277 #
2) SA Decachlor...	10.772	9.190	4107873	2600160	2.272	2.286
Target Compounds						
5) L1 AR-1016-3	6.021f	0.000	326692	0	5.397	N.D. #
9) L2 AR-1221-2	5.082	0.000	693058	0	37.880	N.D. #
15) L3 AR-1232-5	6.217f	0.000	282318	0	14.923	N.D. #
18) L4 AR-1242-3	6.021f	0.000	326692	0	6.719	N.D. #
20) L4 AR-1242-5	6.896	0.000	37406	0	0.760	N.D. #
22) L5 AR-1248-2	6.217f	0.000	282318	0	4.427	N.D. #
24) L5 AR-1248-4	6.875f	0.000	190067	0	2.521	N.D. #
25) L5 AR-1248-5	6.896	0.000	37406	0	0.479	N.D. #
27) L6 AR-1254-2	7.048	0.000	512989	0	4.255	N.D. #
28) L6 AR-1254-3	7.421	0.000	72934	0	0.614	N.D. #
29) L6 AR-1254-4	7.713f	0.000	1329196	0	15.164	N.D. #
30) L6 AR-1254-5	8.116	0.000	739193	0	7.708	N.D. #
32) L7 AR-1260-2	7.813	0.000	3946948	0	36.485	N.D. #
33) L7 AR-1260-3	8.197	0.000	105451	0	1.392	N.D. #
35) L7 AR-1260-5	8.782	0.000	320387	0	1.940	N.D. #
36) L8 AR-1262-1	8.256	7.272f	3489276	1710237	65.026	40.510 #
37) L8 AR-1262-2	8.782	0.000	320387	0	1.511	N.D. #
38) L8 AR-1262-3	9.148f	0.000	358470	0	2.444	N.D. #
39) L8 AR-1262-4	9.222	0.000	4966507	0	41.447	N.D. #
41) L9 AR-1268-1	9.148f	0.000	358470	0	1.442	N.D. #
42) L9 AR-1268-2	9.222	0.000	4966507	0	20.704	N.D. #
43) L9 AR-1268-3	0.000	8.242f	0	1468104	N.D.	10.160 #
45) L9 AR-1268-5	10.398	0.000	3250811	0	5.027	N.D. #

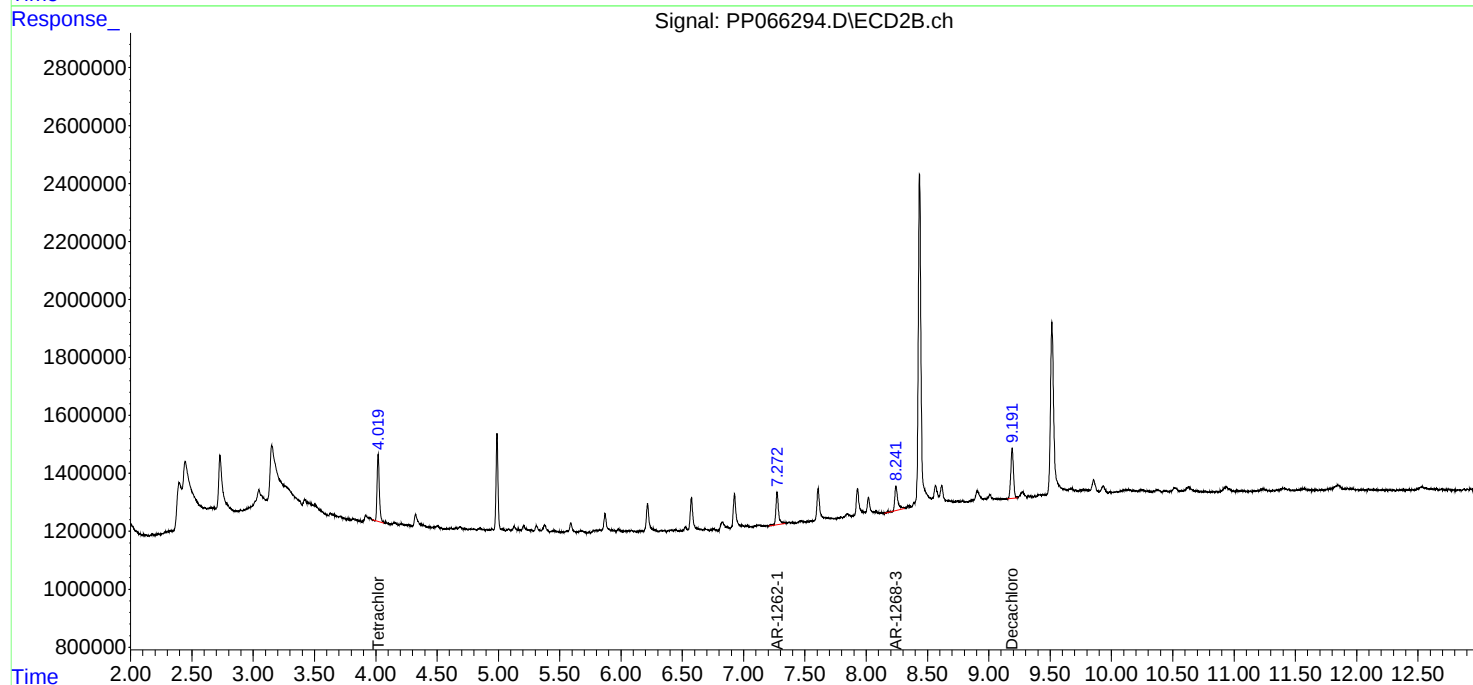
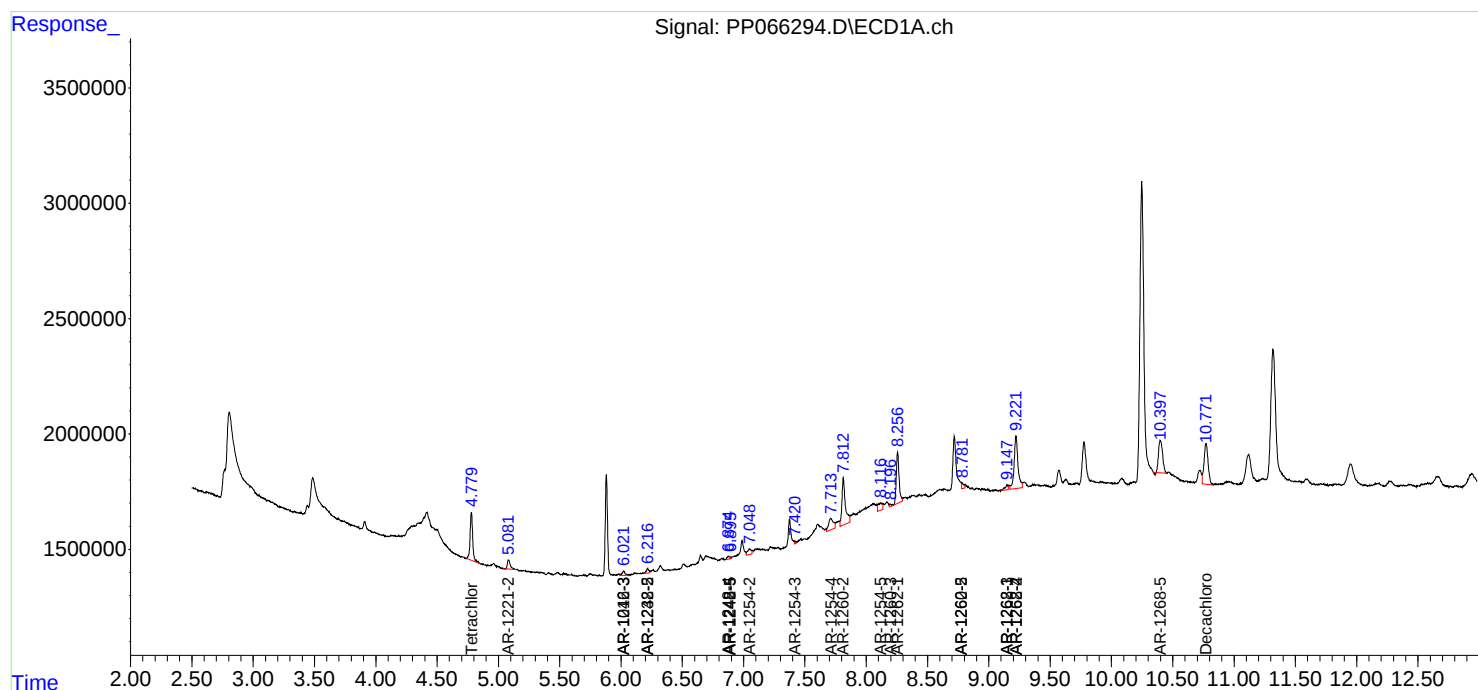
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

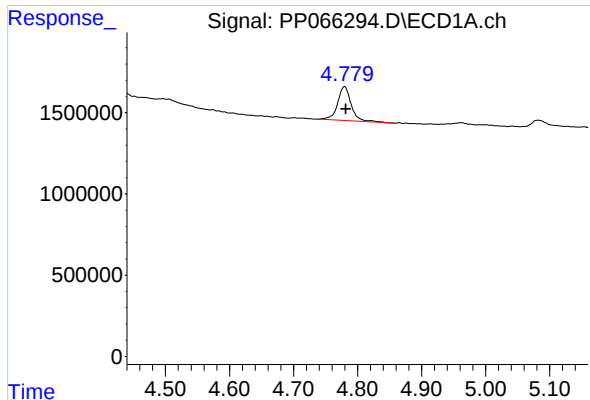
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071124\
Data File : PP066294.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jul 2024 23:54
Operator : YP\AJ
Sample : P3213-07 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
BC274770-1-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 01:46:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 02 06:34:47 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

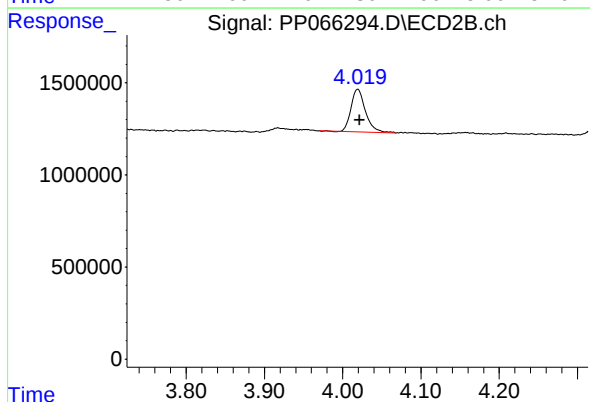




#1 Tetrachloro-m-xylene

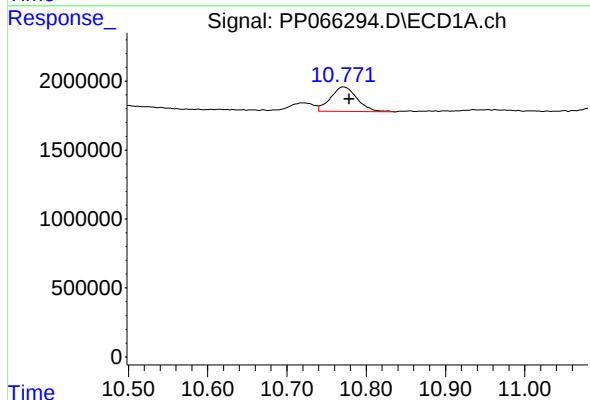
R.T.: 4.780 min
Delta R.T.: -0.002 min
Response: 3071385
Conc: 1.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC274770-1-1



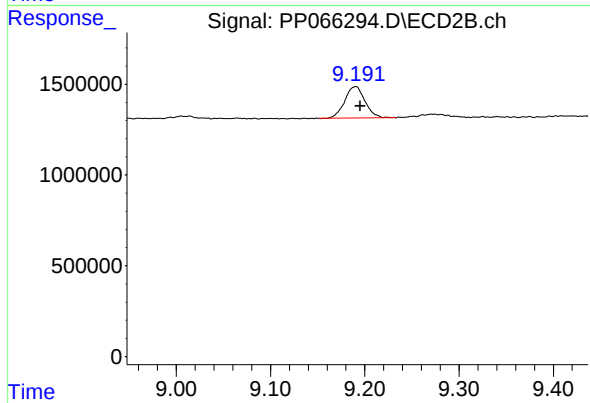
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 2954230
Conc: 1.28 ng/ml



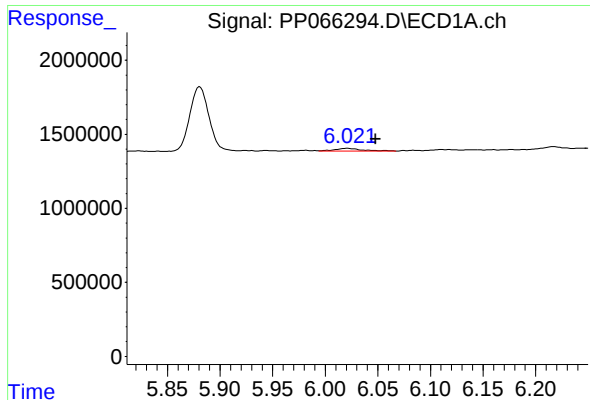
#2 Decachlorobiphenyl

R.T.: 10.772 min
Delta R.T.: -0.007 min
Response: 4107873
Conc: 2.27 ng/ml



#2 Decachlorobiphenyl

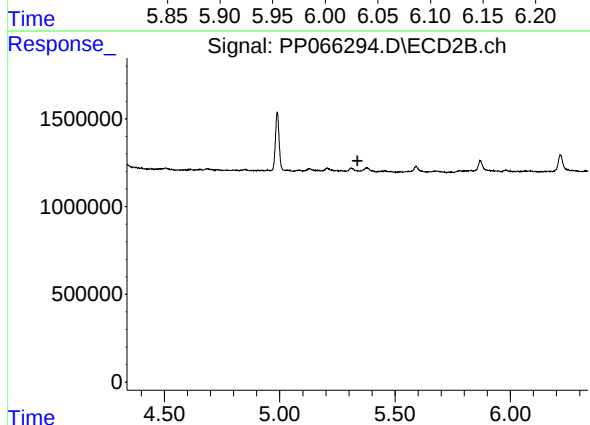
R.T.: 9.190 min
Delta R.T.: -0.005 min
Response: 2600160
Conc: 2.29 ng/ml



#5 AR-1016-3

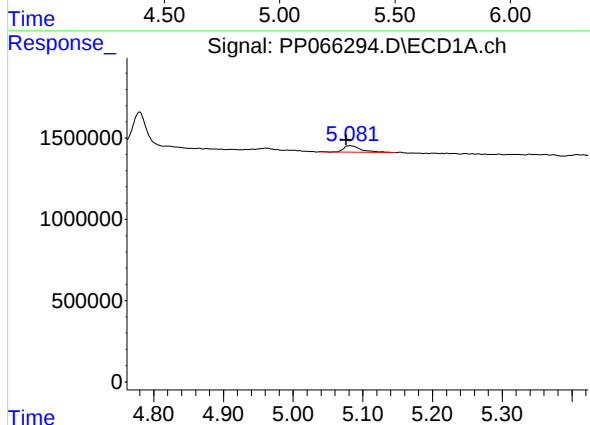
R.T.: 6.021 min
Delta R.T.: -0.027 min
Response: 326692
Conc: 5.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC274770-1-1



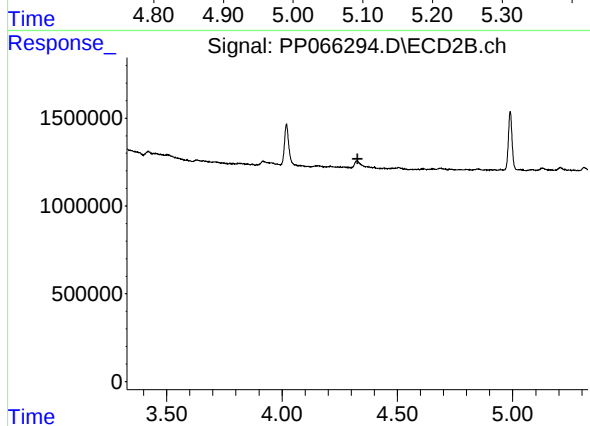
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.337 min
Response: 0
Conc: N.D.



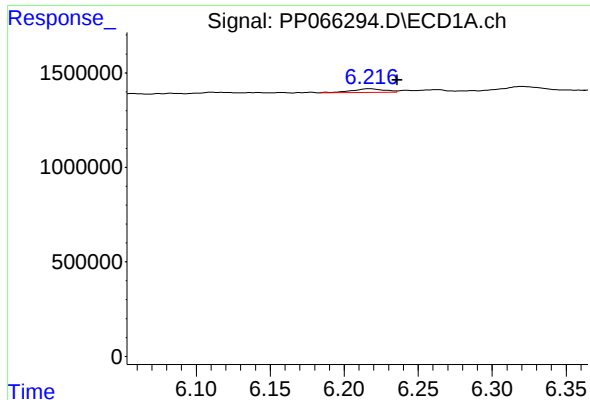
#9 AR-1221-2

R.T.: 5.082 min
Delta R.T.: 0.005 min
Response: 693058
Conc: 37.88 ng/ml



#9 AR-1221-2

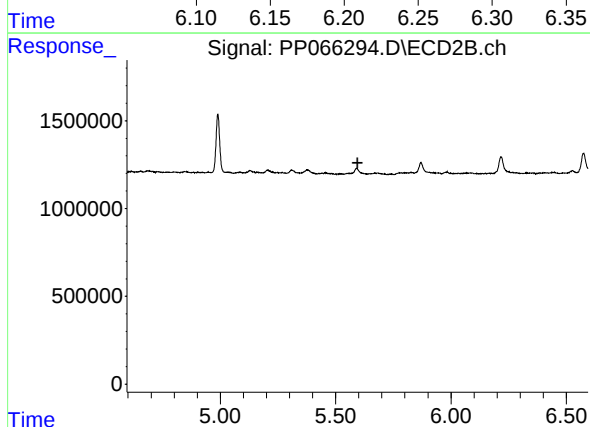
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.



#15 AR-1232-5

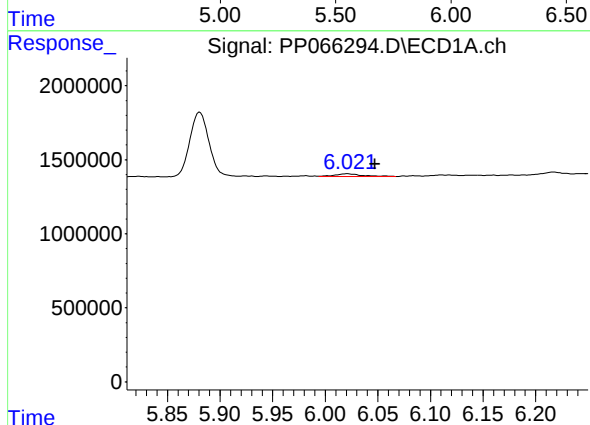
R.T.: 6.217 min
Delta R.T.: -0.019 min
Response: 282318
Conc: 14.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC274770-1-1



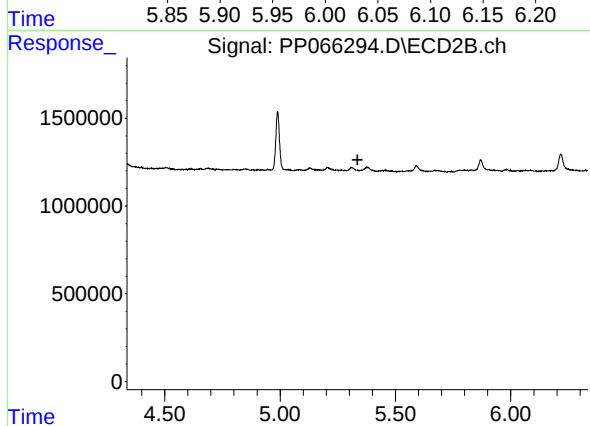
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.595 min
Response: 0
Conc: N.D.



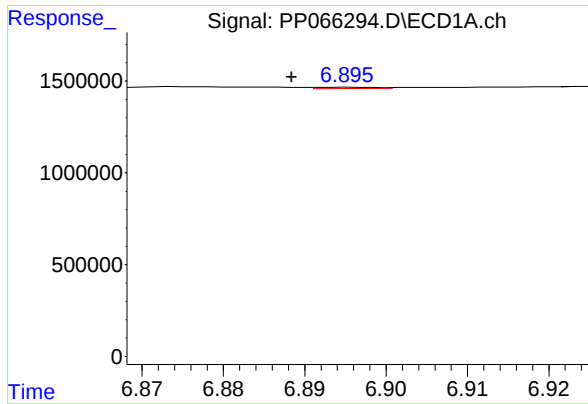
#18 AR-1242-3

R.T.: 6.021 min
Delta R.T.: -0.026 min
Response: 326692
Conc: 6.72 ng/ml



#18 AR-1242-3

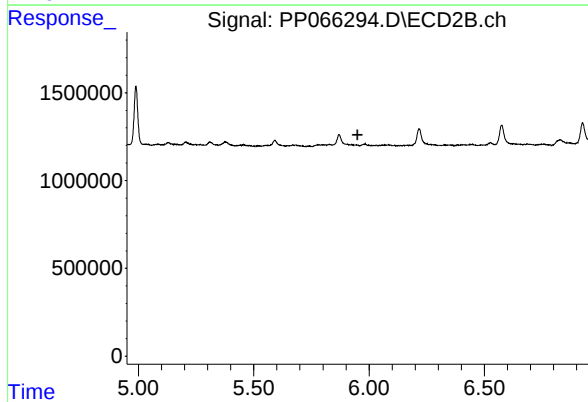
R.T.: 0.000 min
Exp R.T. : 5.336 min
Response: 0
Conc: N.D.



#20 AR-1242-5

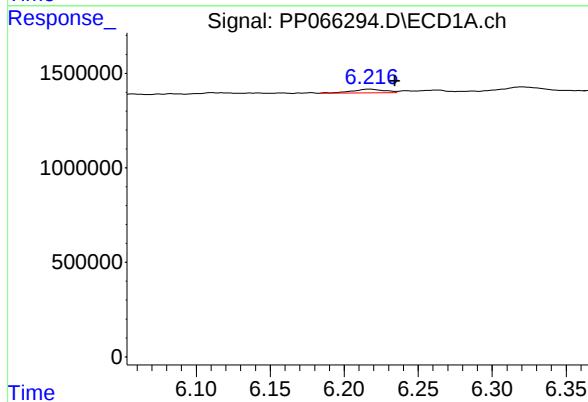
R.T.: 6.896 min
Delta R.T.: 0.007 min
Response: 37406
Conc: 0.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC274770-1-1



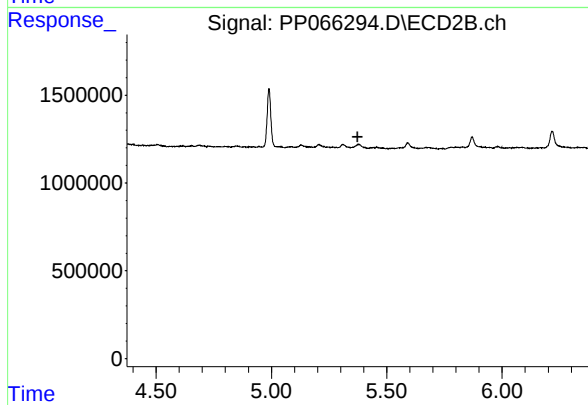
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.950 min
Response: 0
Conc: N.D.



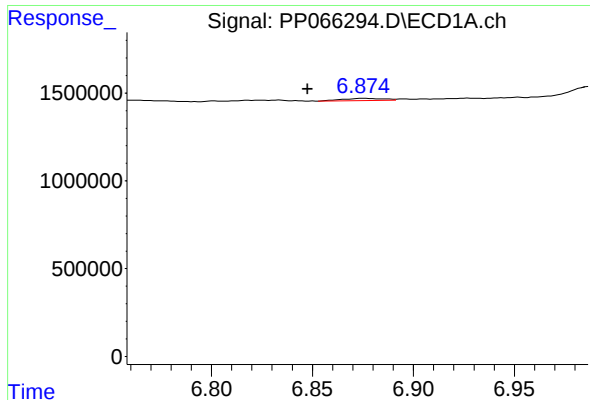
#22 AR-1248-2

R.T.: 6.217 min
Delta R.T.: -0.017 min
Response: 282318
Conc: 4.43 ng/ml



#22 AR-1248-2

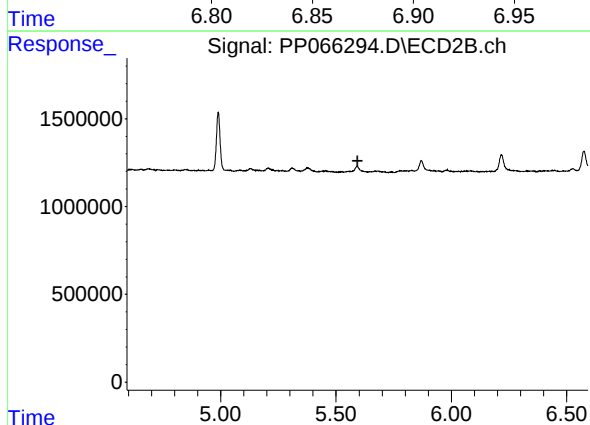
R.T.: 0.000 min
Exp R.T. : 5.373 min
Response: 0
Conc: N.D.



#24 AR-1248-4

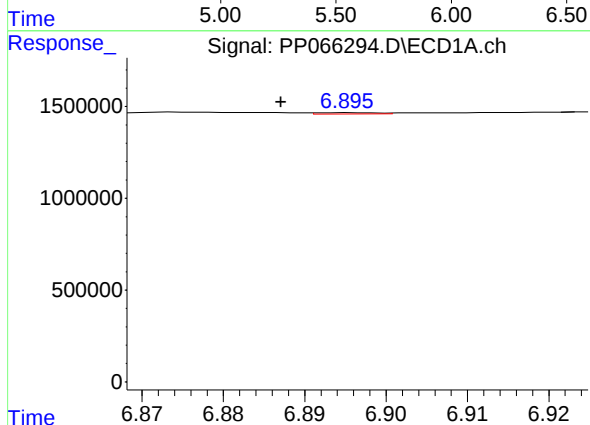
R.T.: 6.875 min
Delta R.T.: 0.028 min
Response: 190067
Conc: 2.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC274770-1-1



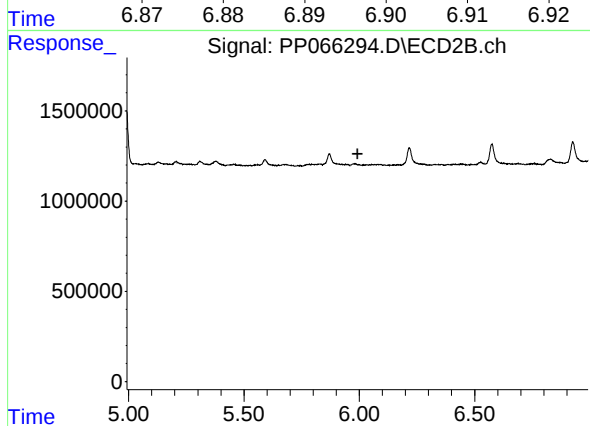
#24 AR-1248-4

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



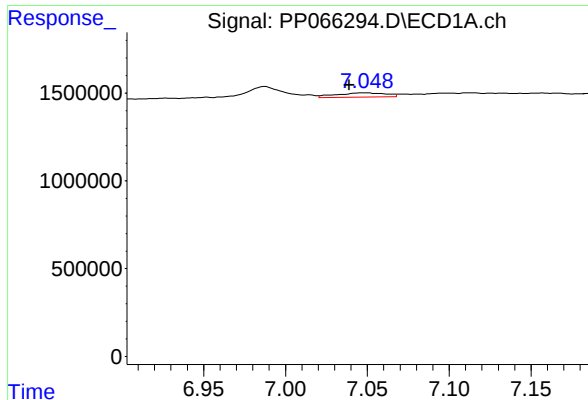
#25 AR-1248-5

R.T.: 6.896 min
Delta R.T.: 0.009 min
Response: 37406
Conc: 0.48 ng/ml



#25 AR-1248-5

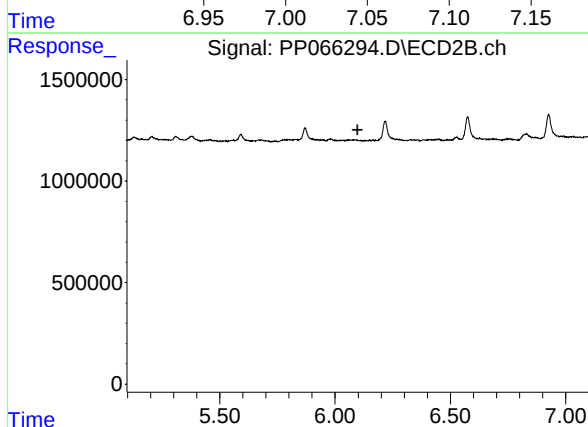
R.T.: 0.000 min
Exp R.T.: 5.993 min
Response: 0
Conc: N.D.



#27 AR-1254-2

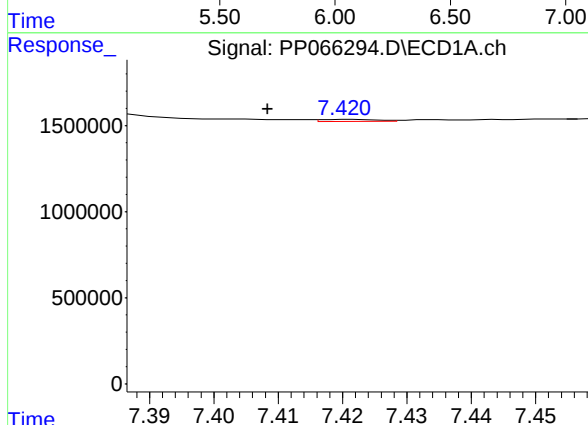
R.T.: 7.048 min
Delta R.T.: 0.009 min
Response: 512989
Conc: 4.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC274770-1-1



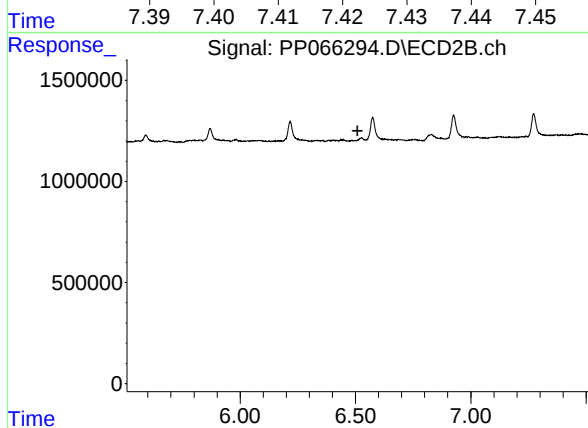
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.097 min
Response: 0
Conc: N.D.



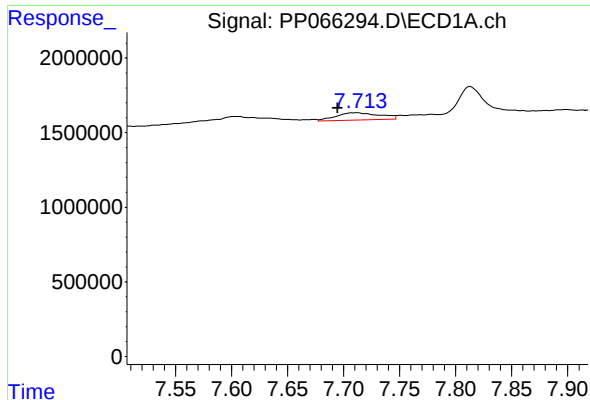
#28 AR-1254-3

R.T.: 7.421 min
Delta R.T.: 0.013 min
Response: 72934
Conc: 0.61 ng/ml



#28 AR-1254-3

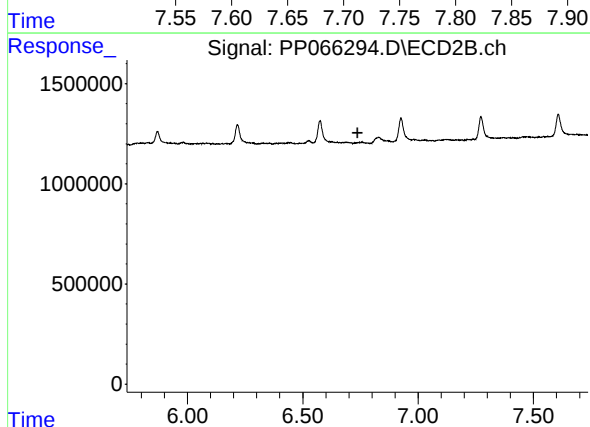
R.T.: 0.000 min
Exp R.T. : 6.509 min
Response: 0
Conc: N.D.



#29 AR-1254-4

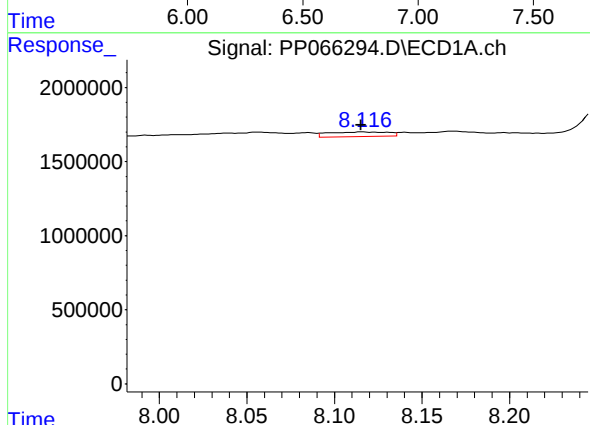
R.T.: 7.713 min
Delta R.T.: 0.018 min
Response: 1329196
Conc: 15.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC274770-1-1



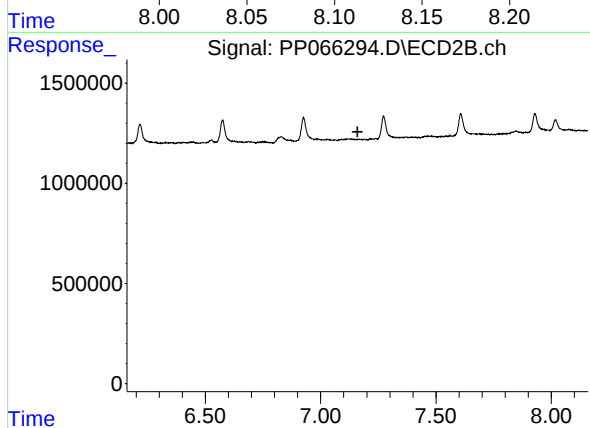
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.737 min
Response: 0
Conc: N.D.



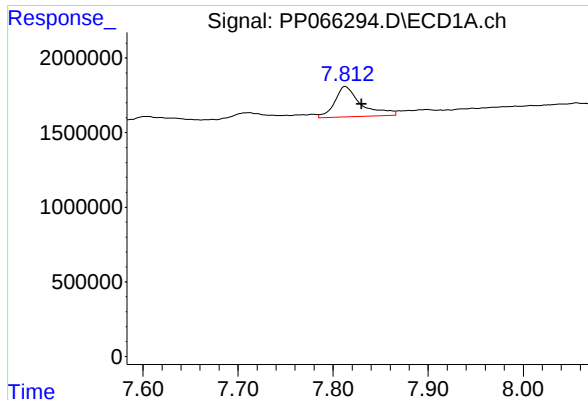
#30 AR-1254-5

R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 739193
Conc: 7.71 ng/ml



#30 AR-1254-5

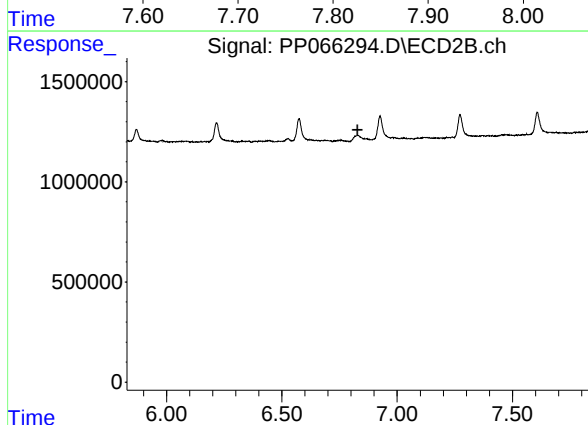
R.T.: 0.000 min
Exp R.T. : 7.160 min
Response: 0
Conc: N.D.



#32 AR-1260-2

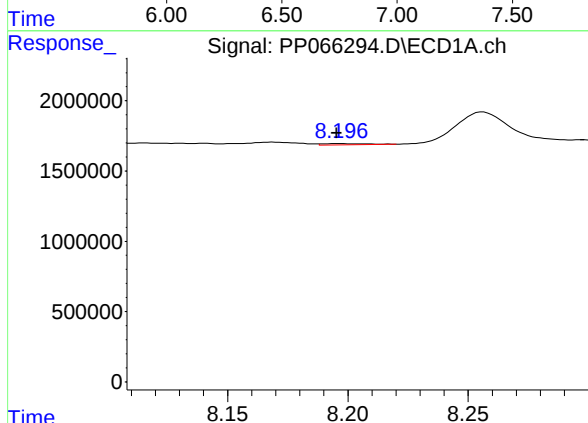
R.T.: 7.813 min
Delta R.T.: -0.017 min
Response: 3946948
Conc: 36.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC274770-1-1



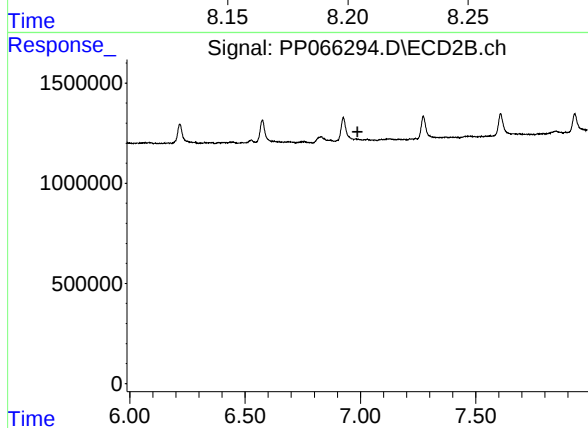
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.828 min
Response: 0
Conc: N.D.



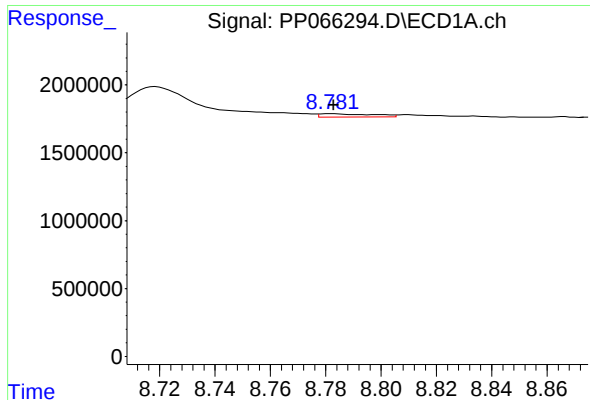
#33 AR-1260-3

R.T.: 8.197 min
Delta R.T.: 0.001 min
Response: 105451
Conc: 1.39 ng/ml



#33 AR-1260-3

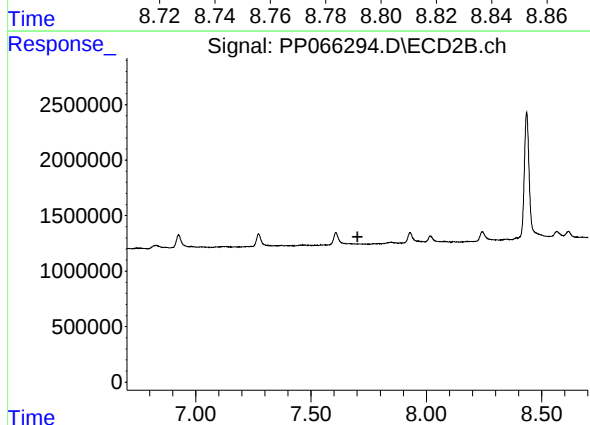
R.T.: 0.000 min
Exp R.T. : 6.987 min
Response: 0
Conc: N.D.



#35 AR-1260-5

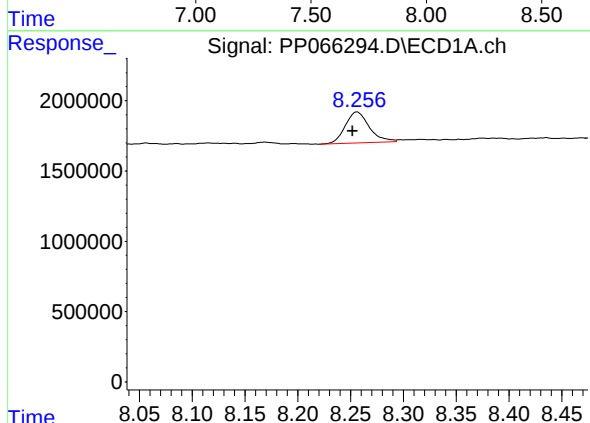
R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 320387
Conc: 1.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC274770-1-1



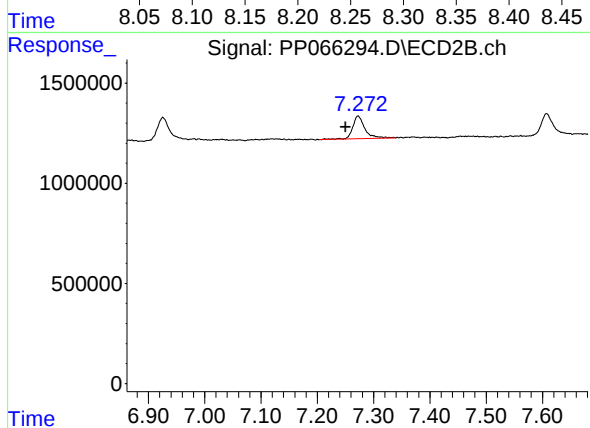
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



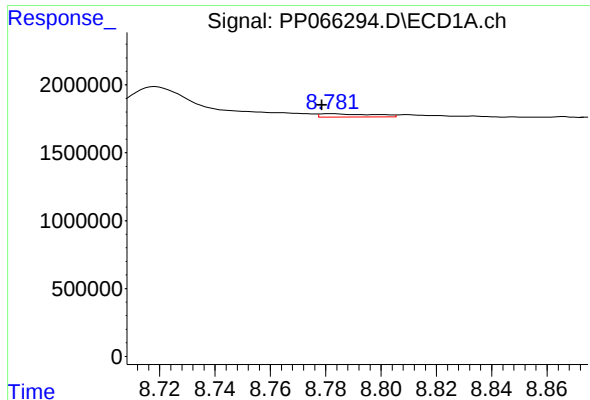
#36 AR-1262-1

R.T.: 8.256 min
Delta R.T.: 0.004 min
Response: 3489276
Conc: 65.03 ng/ml



#36 AR-1262-1

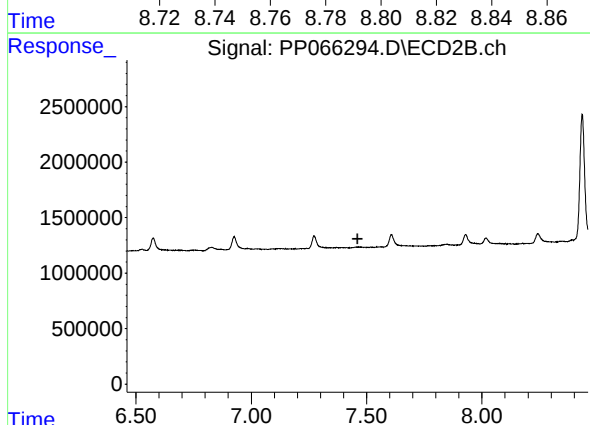
R.T.: 7.272 min
Delta R.T.: 0.022 min
Response: 1710237
Conc: 40.51 ng/ml



#37 AR-1262-2

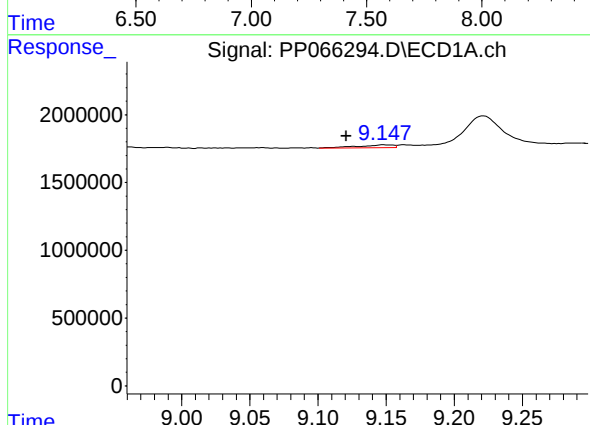
R.T.: 8.782 min
Delta R.T.: 0.003 min
Response: 320387
Conc: 1.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC274770-1-1



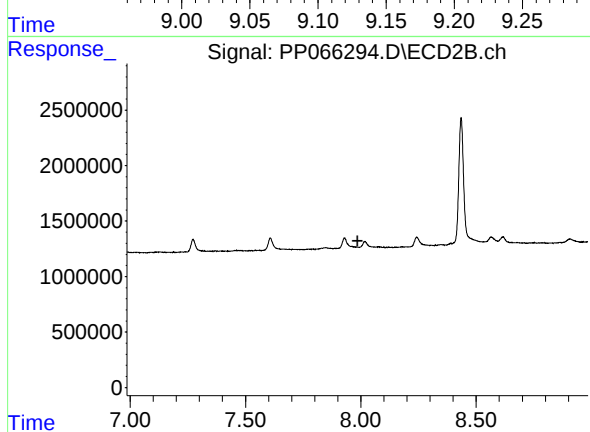
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.460 min
Response: 0
Conc: N.D.



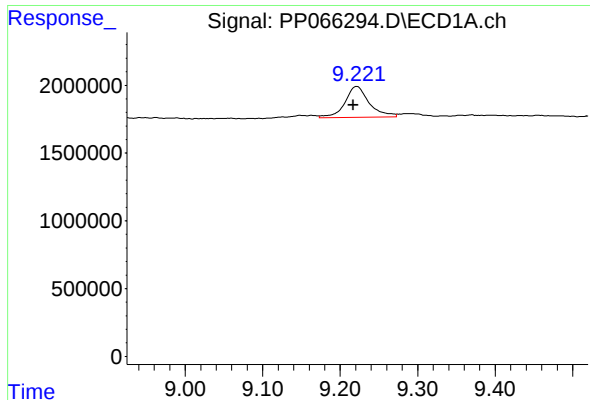
#38 AR-1262-3

R.T.: 9.148 min
Delta R.T.: 0.027 min
Response: 358470
Conc: 2.44 ng/ml



#38 AR-1262-3

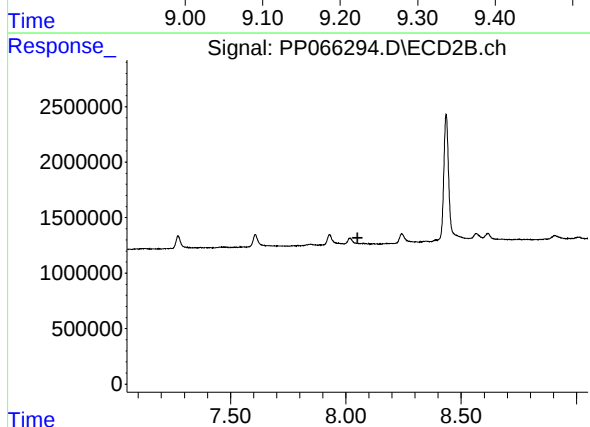
R.T.: 0.000 min
Exp R.T. : 7.985 min
Response: 0
Conc: N.D.



#39 AR-1262-4

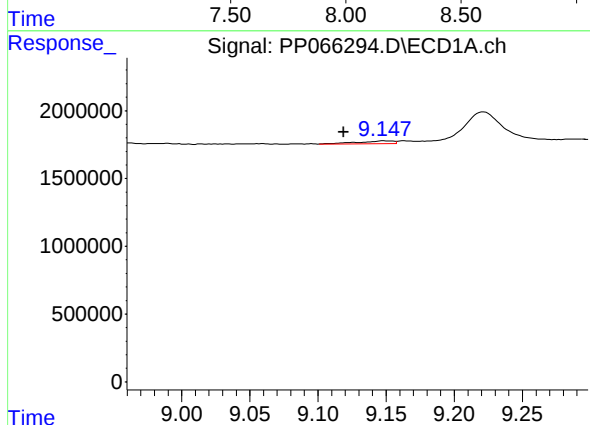
R.T.: 9.222 min
Delta R.T.: 0.005 min
Response: 4966507
Conc: 41.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC274770-1-1



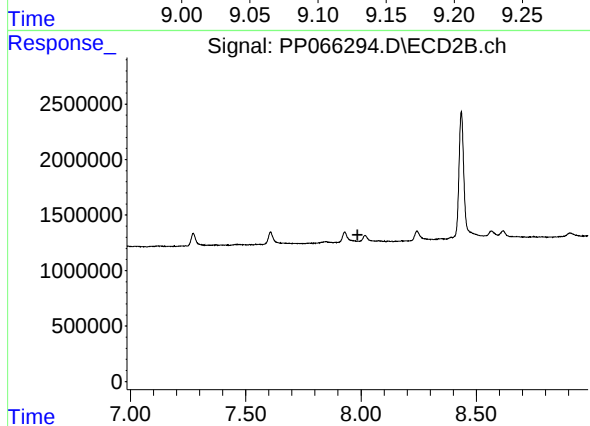
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.050 min
Response: 0
Conc: N.D.



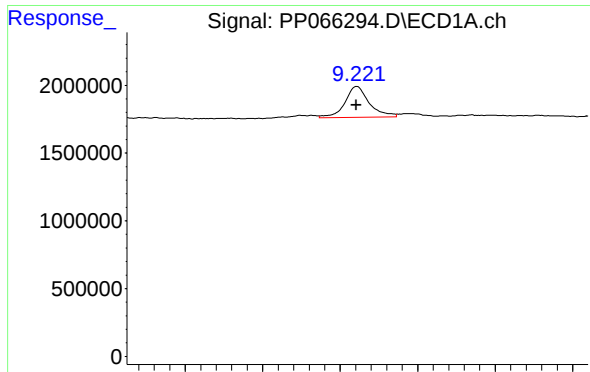
#41 AR-1268-1

R.T.: 9.148 min
Delta R.T.: 0.029 min
Response: 358470
Conc: 1.44 ng/ml



#41 AR-1268-1

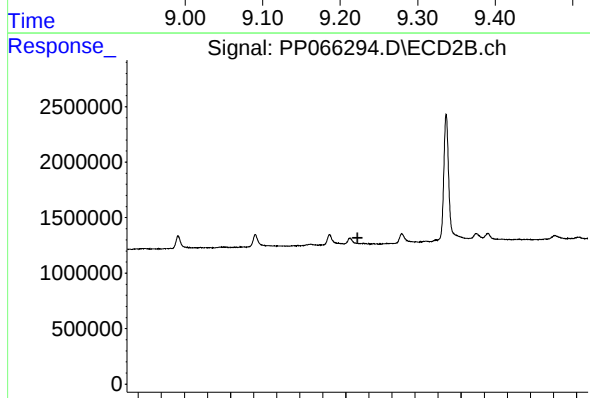
R.T.: 0.000 min
Exp R.T.: 7.985 min
Response: 0
Conc: N.D.



#42 AR-1268-2

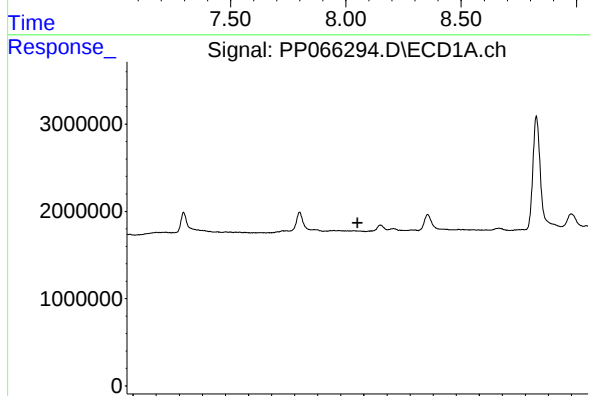
R.T.: 9.222 min
Delta R.T.: 0.000 min
Response: 4966507
Conc: 20.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC274770-1-1



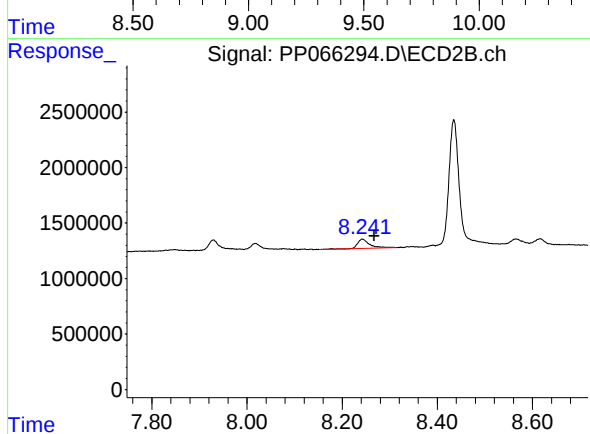
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.051 min
Response: 0
Conc: N.D.



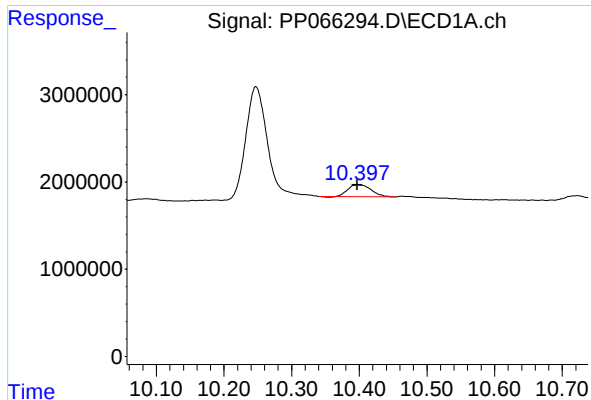
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.473 min
Response: 0
Conc: N.D.



#43 AR-1268-3

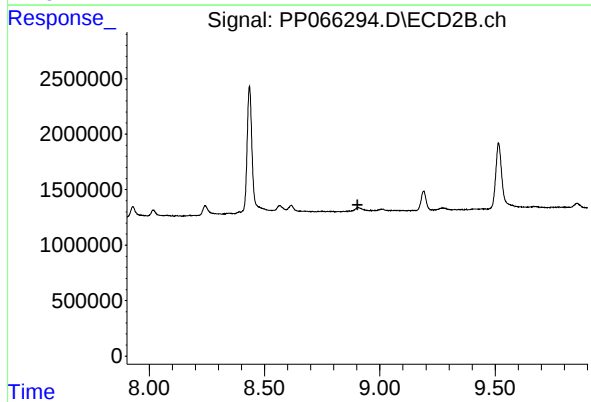
R.T.: 8.242 min
Delta R.T.: -0.026 min
Response: 1468104
Conc: 10.16 ng/ml



#45 AR-1268-5

R.T.: 10.398 min
Delta R.T.: 0.001 min
Response: 3250811
Conc: 5.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC274770-1-1



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.903 min
Response: 0
Conc: N.D.