

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071124\
 Data File : PP066279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2024 19:02
 Operator : YP\AJ
 Sample : P3209-02 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC216351-1-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 01:42:23 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...	4.782	4.021	2893038	1663072	1.643	0.719 #
2) SA Decachlor...	0.000	9.194	0	3149815	N.D.	2.769 #
Target Compounds						
4) L1 AR-1016-2	5.996	0.000	486130	0	4.923	N.D. #
5) L1 AR-1016-3	6.027f	0.000	1788027	0	29.541	N.D. #
6) L1 AR-1016-4	6.130f	5.385	429157	4437956	8.595	110.721 #
7) L1 AR-1016-5	6.446	5.594	268655	17231654	5.460	348.914 #
8) L2 AR-1221-1	4.962f	4.226	3397691	1112608	139.996	38.772 #
9) L2 AR-1221-2	5.099f	4.356f	9821515	2607453	536.807	118.888 #
12) L3 AR-1232-2	5.698	0.000	1730555	0	69.257	N.D. #
13) L3 AR-1232-3	5.996	0.000	486130	0	10.598	N.D. #
14) L3 AR-1232-4	6.130f	0.000	429157	0	15.846	N.D. #
15) L3 AR-1232-5	6.221f	5.594	2499405	17231654	132.120	749.126 #
17) L4 AR-1242-2	5.996	0.000	486130	0	6.037	N.D. #
18) L4 AR-1242-3	6.027f	0.000	1788027	0	36.771	N.D. #
19) L4 AR-1242-4	6.130f	0.000	429157	0	10.332	N.D. #
20) L4 AR-1242-5	6.894	0.000	2479621	0	50.373	N.D. #
22) L5 AR-1248-2	6.221	5.385	2499405	4437956	39.197	78.067 #
23) L5 AR-1248-3	6.446	0.000	268655	0	4.001	N.D. #
24) L5 AR-1248-4	0.000	5.594	0	17231654	N.D.	258.690 #
25) L5 AR-1248-5	6.894	0.000	2479621	0	31.732	N.D. #
29) L6 AR-1254-4	7.684	0.000	5187731	0	59.185	N.D. #
30) L6 AR-1254-5	8.125	0.000	1070255	0	11.161	N.D. #
32) L7 AR-1260-2	7.816	6.837	70106045	2785517	648.042	30.444 #
33) L7 AR-1260-3	8.207	0.000	283865	0	3.748	N.D. #
36) L8 AR-1262-1	8.258	7.275f	61948265	27023625	1154.466	640.110 #
39) L8 AR-1262-4	9.225	8.021f	67670667	13371568	564.737	110.761 #
40) L8 AR-1262-5	0.000	8.568	0	5490858	N.D.	99.406 #
42) L9 AR-1268-2	9.225	0.000	67670667	0	282.106	N.D. #
43) L9 AR-1268-3	0.000	8.246f	0	17787666	N.D.	123.104 #
44) L9 AR-1268-4	0.000	8.568	0	5490858	N.D.	89.729 #
45) L9 AR-1268-5	10.403	8.910	38215685	-1517198	59.099	N.D. #

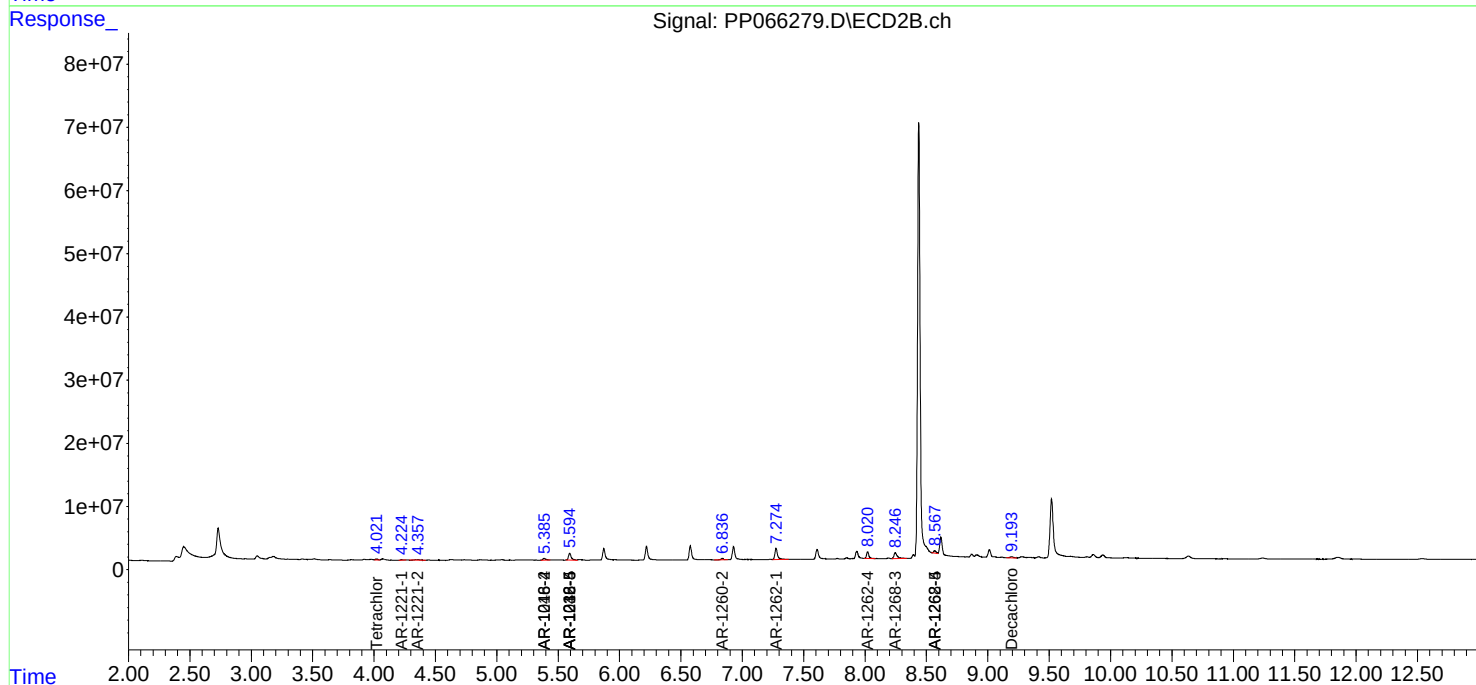
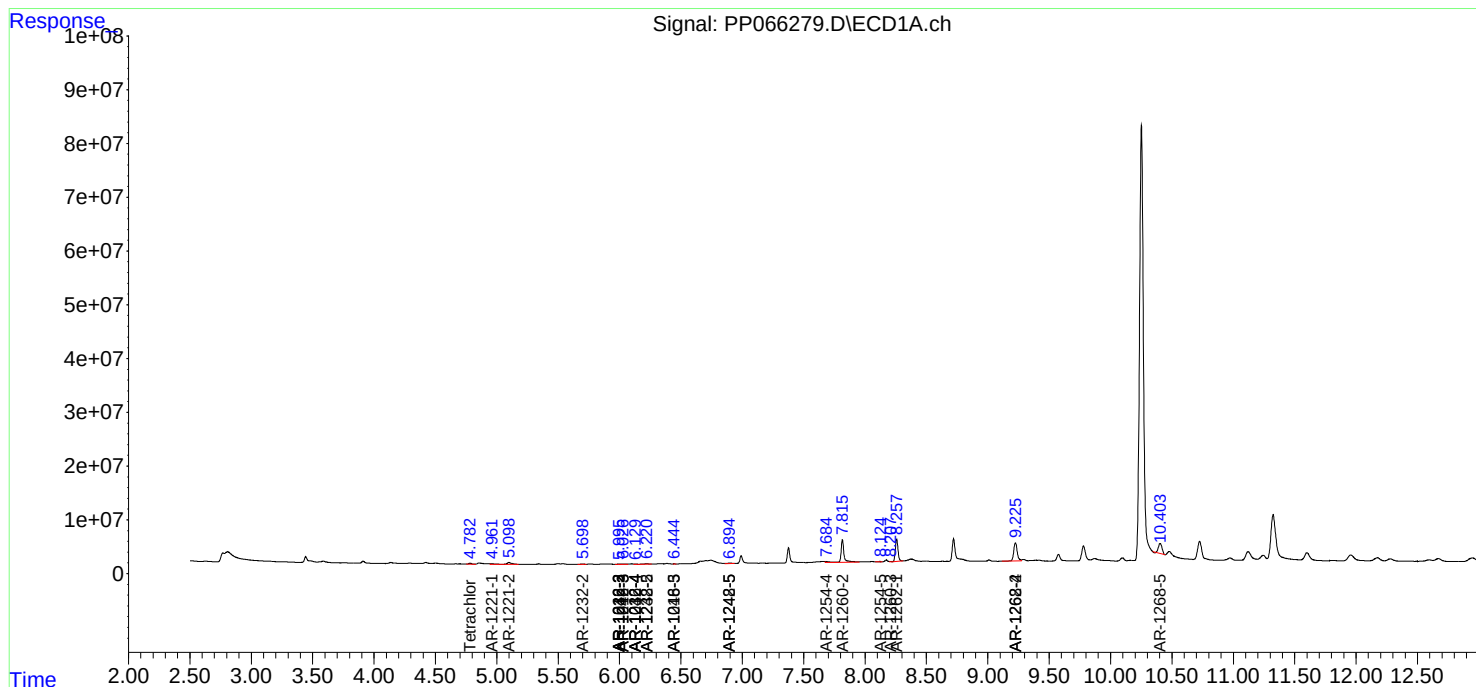
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

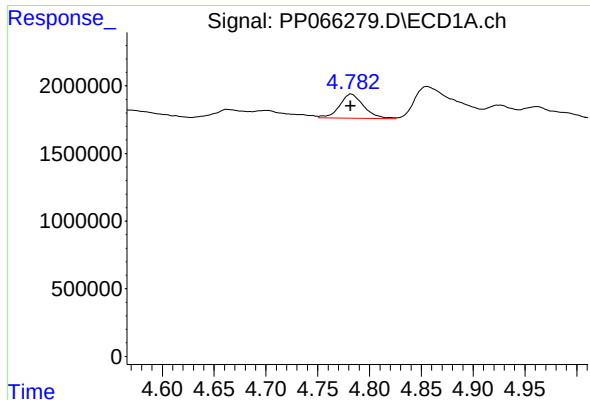
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071124\
Data File : PP066279.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jul 2024 19:02
Operator : YP\AJ
Sample : P3209-02 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
BC216351-1-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 01:42:23 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

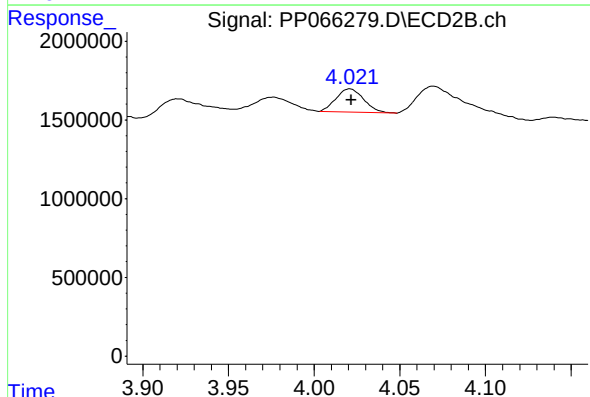




#1 Tetrachloro-m-xylene

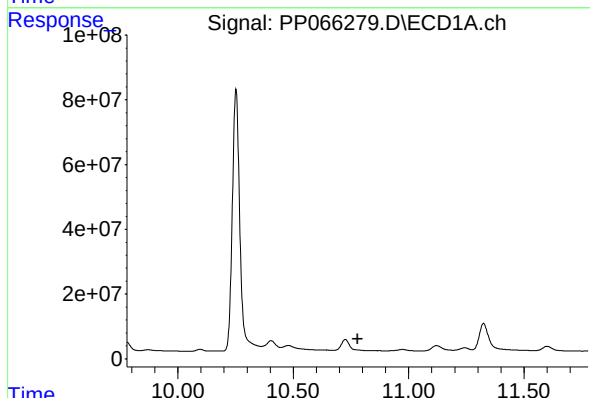
R.T.: 4.782 min
Delta R.T.: 0.000 min
Response: 2893038
Conc: 1.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC216351-1-2



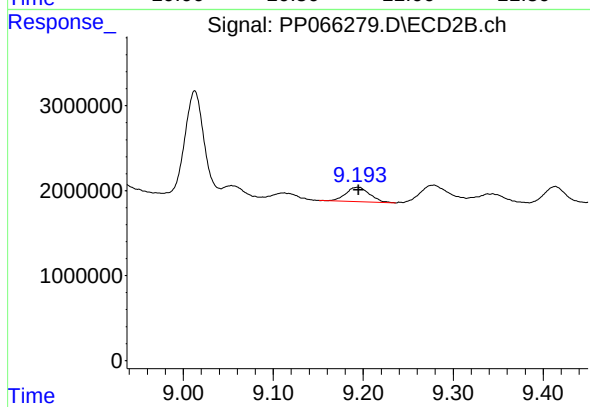
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 1663072
Conc: 0.72 ng/ml



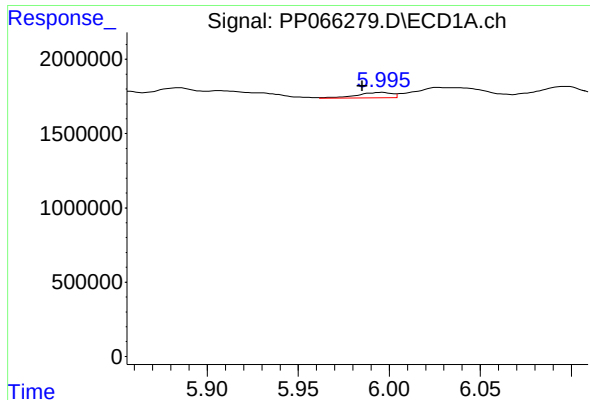
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 10.779 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

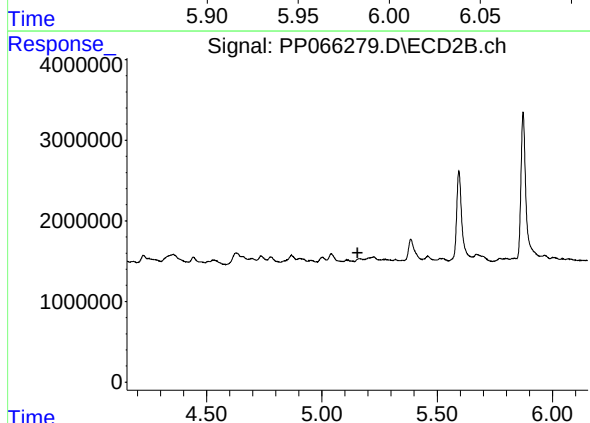
R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 3149815
Conc: 2.77 ng/ml



#4 AR-1016-2

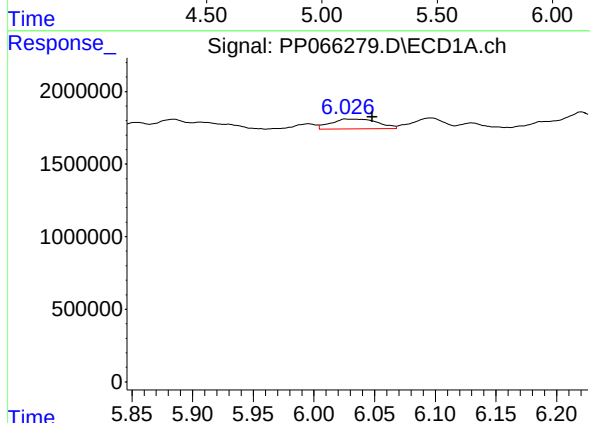
R.T.: 5.996 min
Delta R.T.: 0.011 min
Response: 486130
Conc: 4.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC216351-1-2



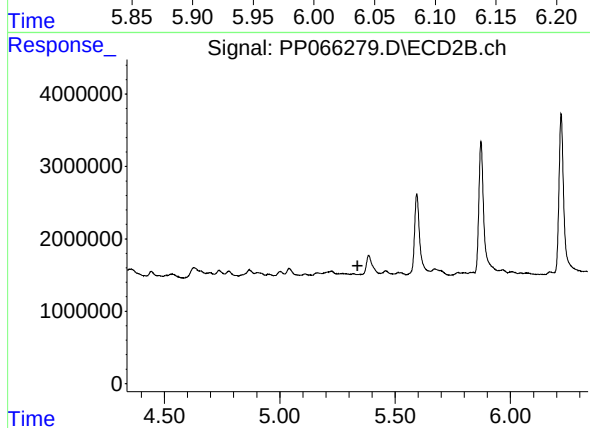
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.155 min
Response: 0
Conc: N.D.



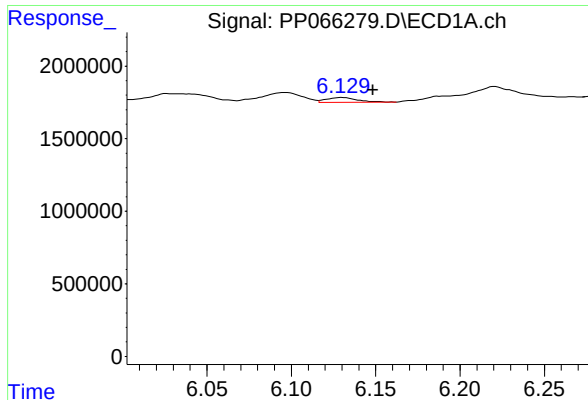
#5 AR-1016-3

R.T.: 6.027 min
Delta R.T.: -0.022 min
Response: 1788027
Conc: 29.54 ng/ml



#5 AR-1016-3

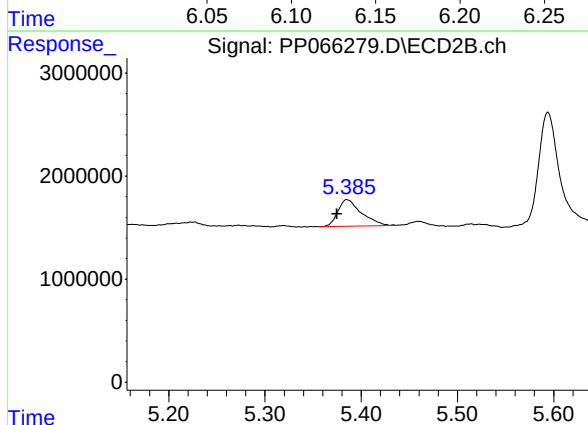
R.T.: 0.000 min
Exp R.T. : 5.337 min
Response: 0
Conc: N.D.



#6 AR-1016-4

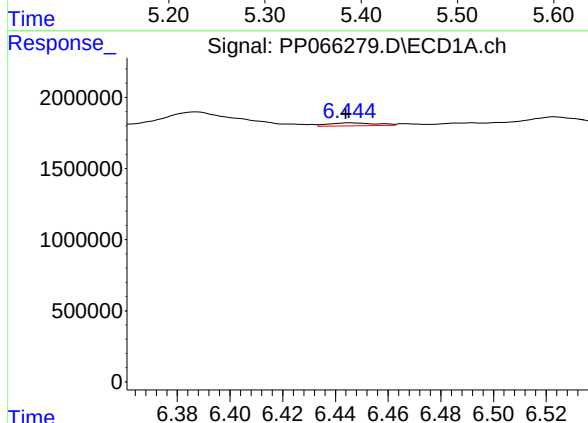
R.T.: 6.130 min
Delta R.T.: -0.018 min
Response: 429157
Conc: 8.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC216351-1-2



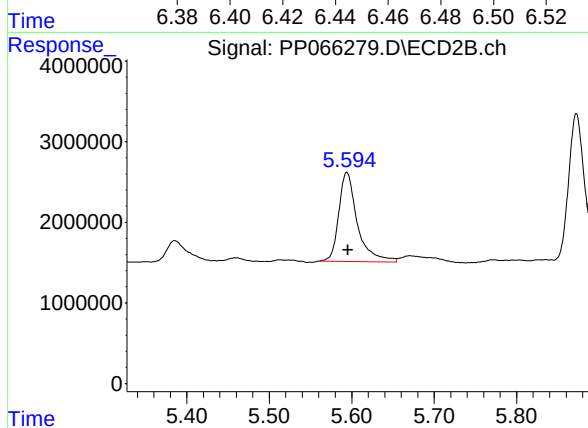
#6 AR-1016-4

R.T.: 5.385 min
Delta R.T.: 0.010 min
Response: 4437956
Conc: 110.72 ng/ml



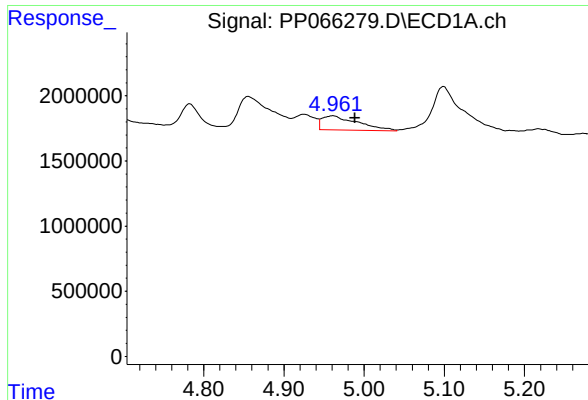
#7 AR-1016-5

R.T.: 6.446 min
Delta R.T.: 0.002 min
Response: 268655
Conc: 5.46 ng/ml



#7 AR-1016-5

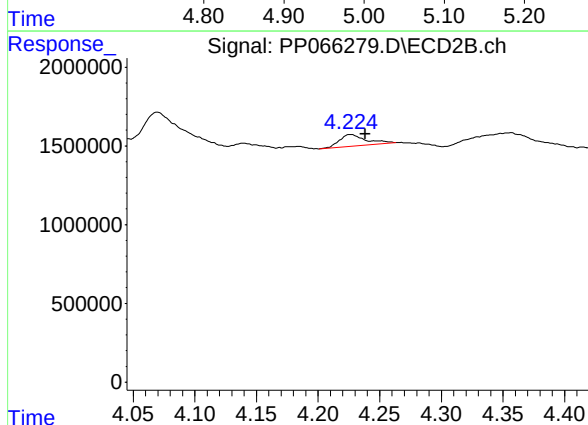
R.T.: 5.594 min
Delta R.T.: -0.001 min
Response: 17231654
Conc: 348.91 ng/ml



#8 AR-1221-1

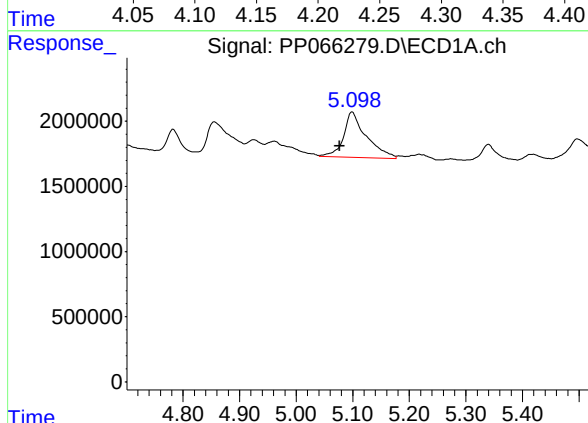
R.T.: 4.962 min
Delta R.T.: -0.027 min
Response: 3397691
Conc: 140.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC216351-1-2



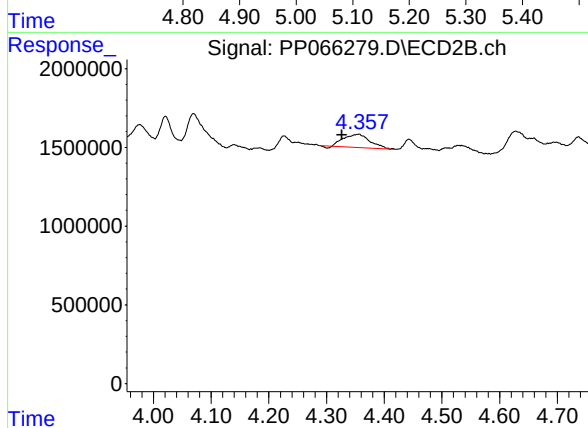
#8 AR-1221-1

R.T.: 4.226 min
Delta R.T.: -0.012 min
Response: 1112608
Conc: 38.77 ng/ml



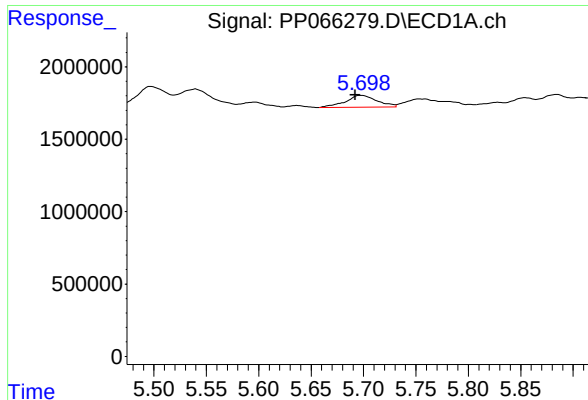
#9 AR-1221-2

R.T.: 5.099 min
Delta R.T.: 0.023 min
Response: 9821515
Conc: 536.81 ng/ml



#9 AR-1221-2

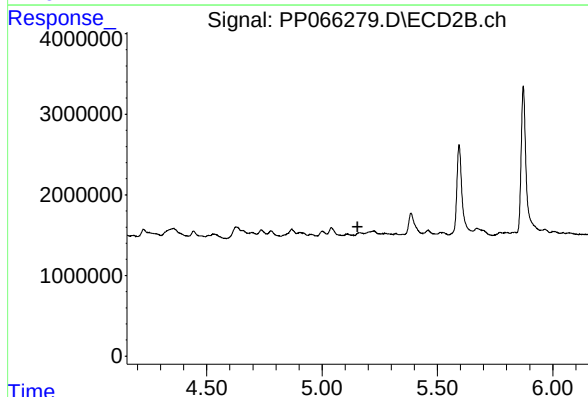
R.T.: 4.356 min
Delta R.T.: 0.029 min
Response: 2607453
Conc: 118.89 ng/ml



#12 AR-1232-2

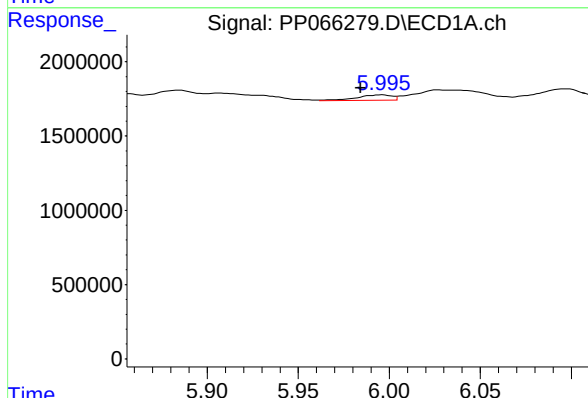
R.T.: 5.698 min
Delta R.T.: 0.006 min
Response: 1730555
Conc: 69.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC216351-1-2



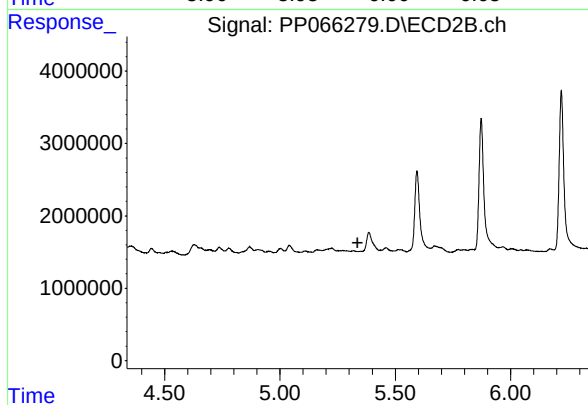
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.154 min
Response: 0
Conc: N.D.



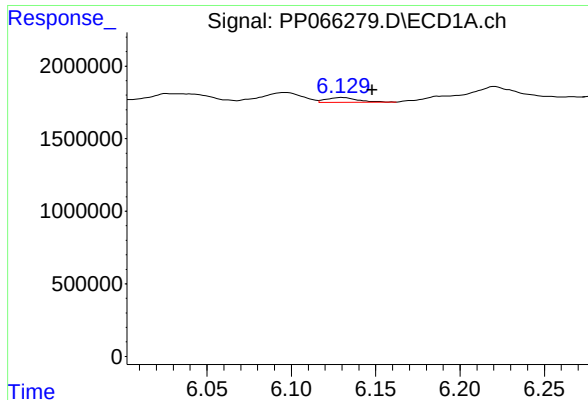
#13 AR-1232-3

R.T.: 5.996 min
Delta R.T.: 0.011 min
Response: 486130
Conc: 10.60 ng/ml



#13 AR-1232-3

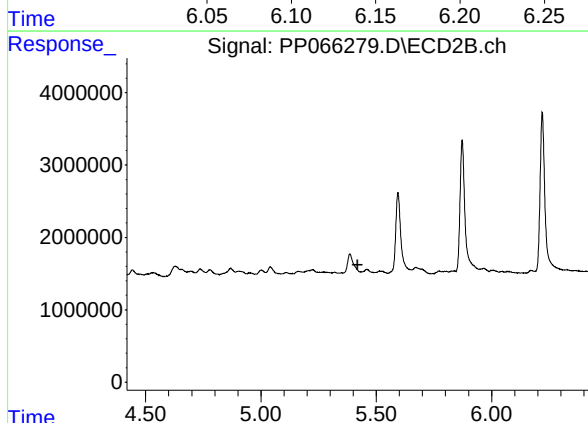
R.T.: 0.000 min
Exp R.T. : 5.336 min
Response: 0
Conc: N.D.



#14 AR-1232-4

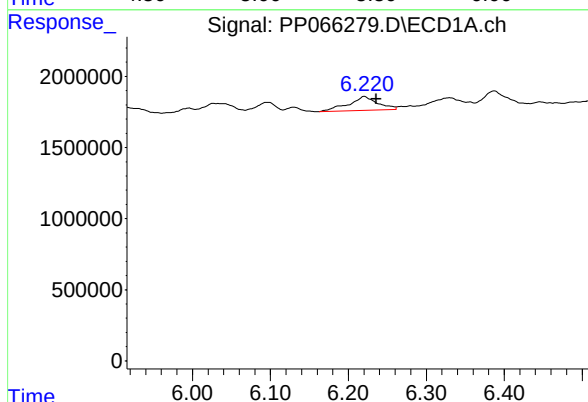
R.T.: 6.130 min
Delta R.T.: -0.018 min
Response: 429157
Conc: 15.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC216351-1-2



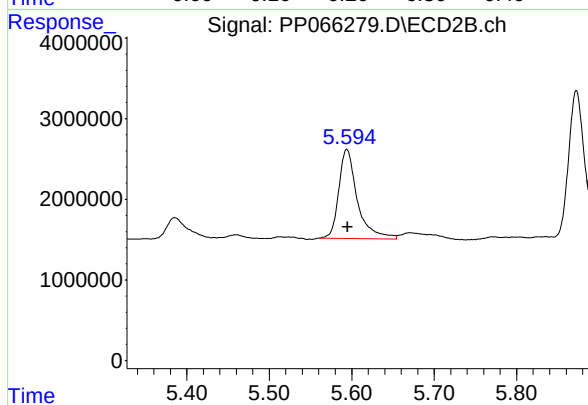
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.419 min
Response: 0
Conc: N.D.



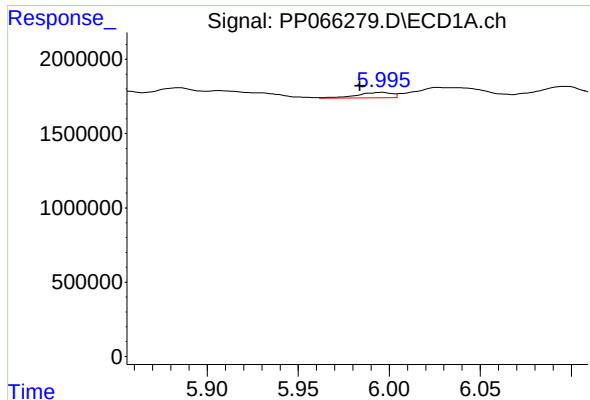
#15 AR-1232-5

R.T.: 6.221 min
Delta R.T.: -0.015 min
Response: 2499405
Conc: 132.12 ng/ml



#15 AR-1232-5

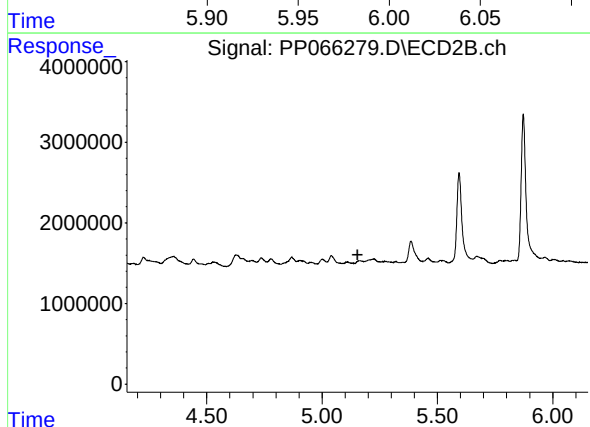
R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 17231654
Conc: 749.13 ng/ml



#17 AR-1242-2

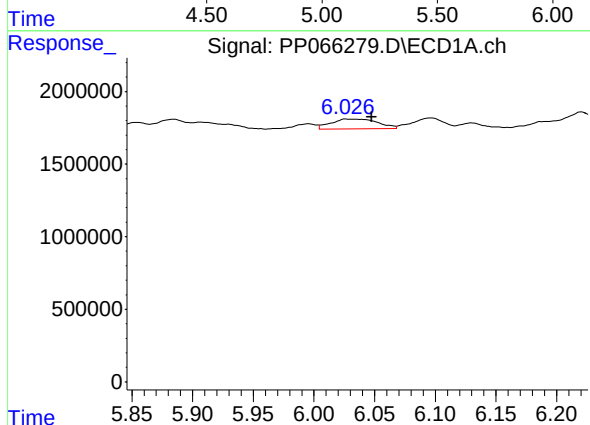
R.T.: 5.996 min
Delta R.T.: 0.012 min
Response: 486130
Conc: 6.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC216351-1-2



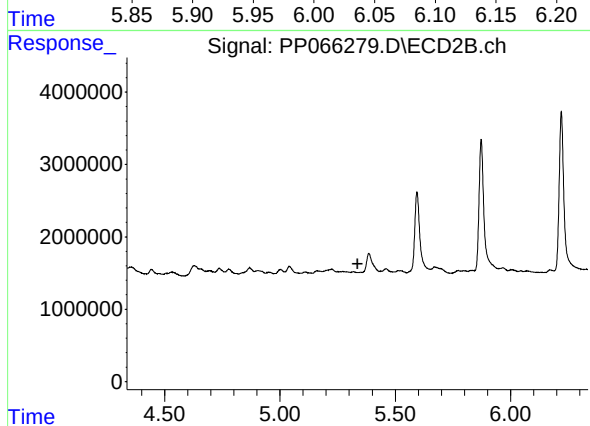
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.154 min
Response: 0
Conc: N.D.



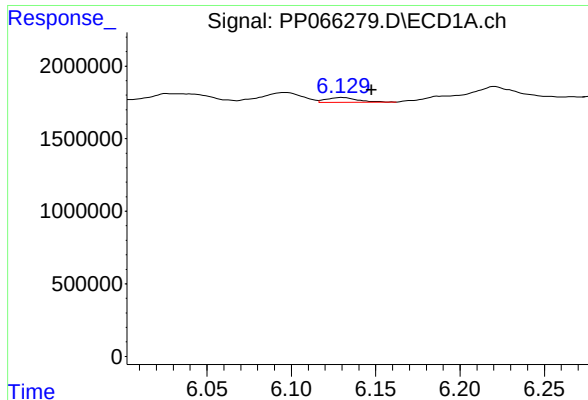
#18 AR-1242-3

R.T.: 6.027 min
Delta R.T.: -0.021 min
Response: 1788027
Conc: 36.77 ng/ml



#18 AR-1242-3

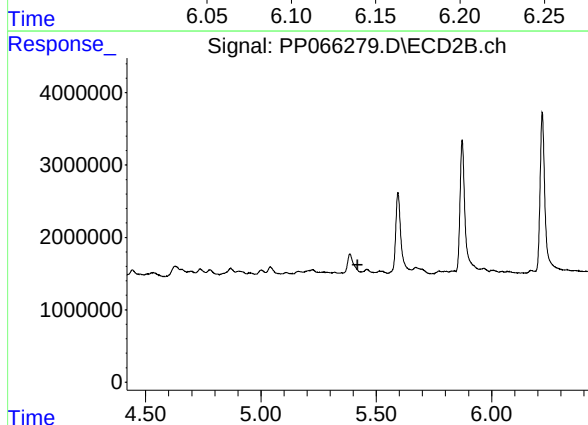
R.T.: 0.000 min
Exp R.T. : 5.336 min
Response: 0
Conc: N.D.



#19 AR-1242-4

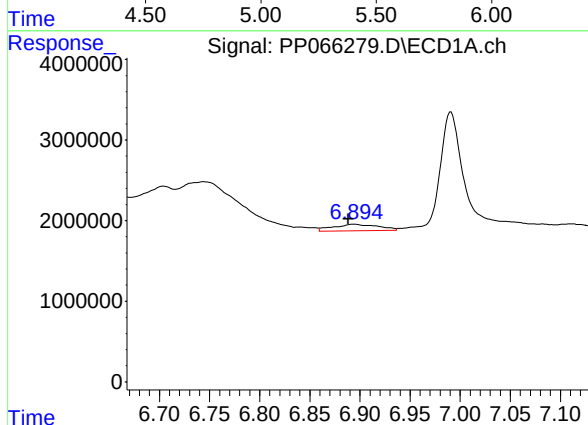
R.T.: 6.130 min
Delta R.T.: -0.017 min
Response: 429157
Conc: 10.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC216351-1-2



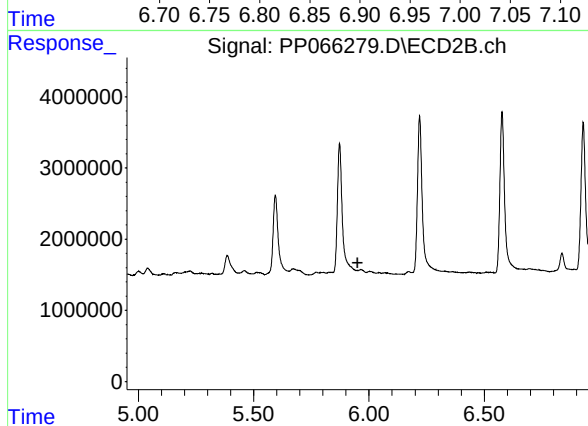
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



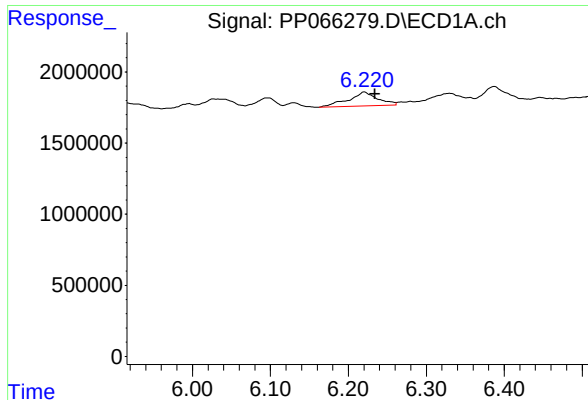
#20 AR-1242-5

R.T.: 6.894 min
Delta R.T.: 0.006 min
Response: 2479621
Conc: 50.37 ng/ml



#20 AR-1242-5

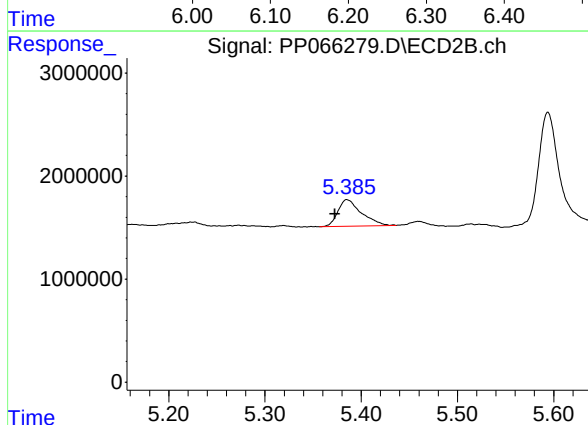
R.T.: 0.000 min
Exp R.T. : 5.950 min
Response: 0
Conc: N.D.



#22 AR-1248-2

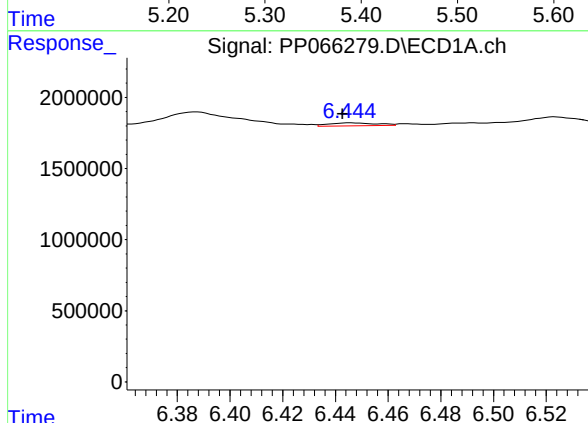
R.T.: 6.221 min
Delta R.T.: -0.014 min
Response: 2499405
Conc: 39.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC216351-1-2



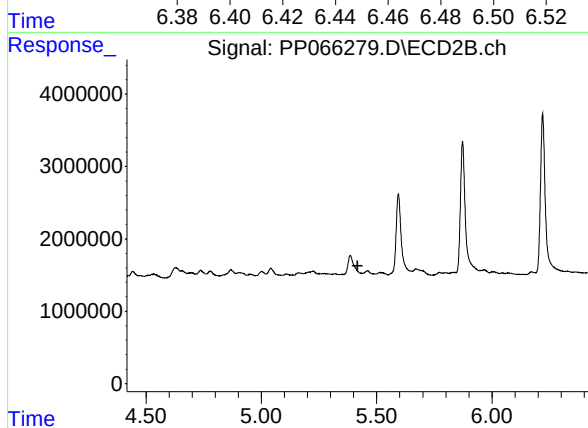
#22 AR-1248-2

R.T.: 5.385 min
Delta R.T.: 0.012 min
Response: 4437956
Conc: 78.07 ng/ml



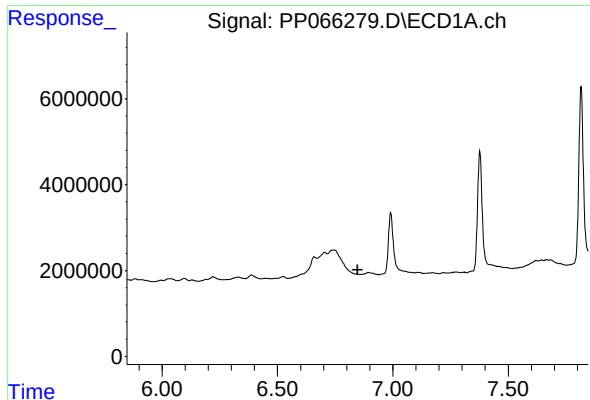
#23 AR-1248-3

R.T.: 6.446 min
Delta R.T.: 0.003 min
Response: 268655
Conc: 4.00 ng/ml



#23 AR-1248-3

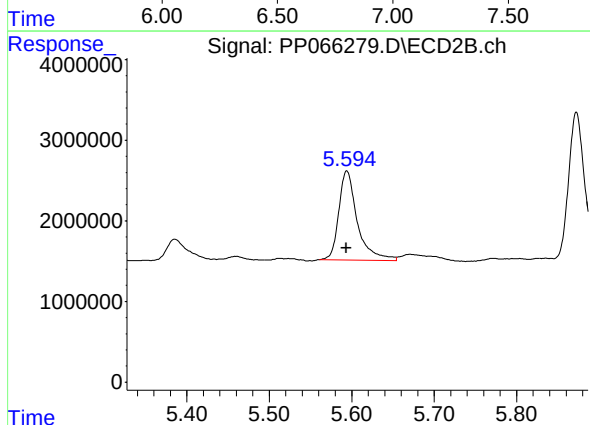
R.T.: 0.000 min
Exp R.T.: 5.417 min
Response: 0
Conc: N.D.



#24 AR-1248-4

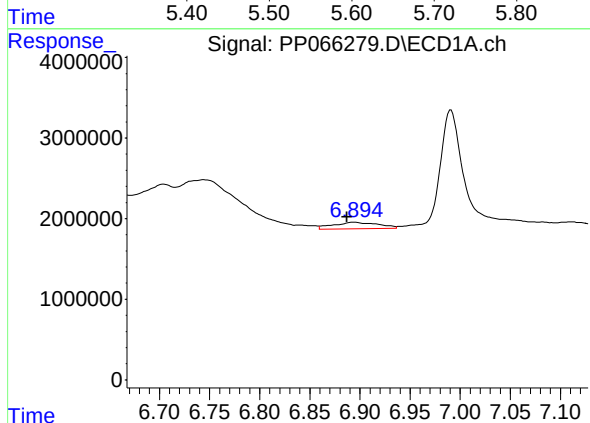
R.T.: 0.000 min
Exp R.T.: 6.848 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC216351-1-2



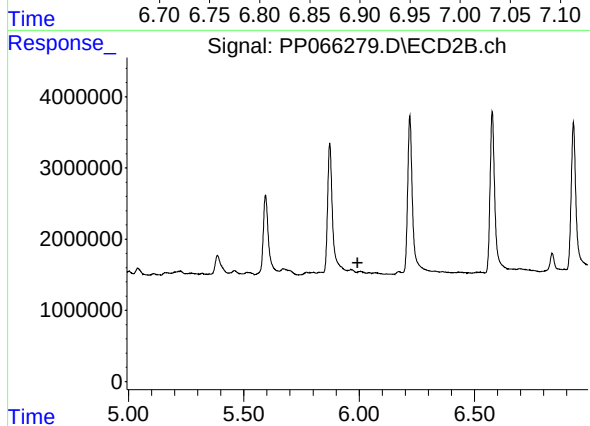
#24 AR-1248-4

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 17231654
Conc: 258.69 ng/ml



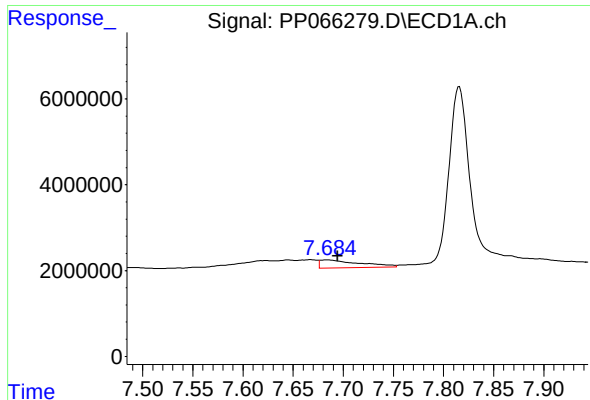
#25 AR-1248-5

R.T.: 6.894 min
Delta R.T.: 0.007 min
Response: 2479621
Conc: 31.73 ng/ml



#25 AR-1248-5

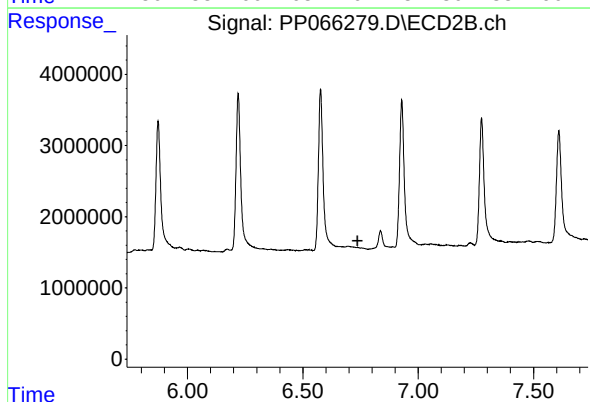
R.T.: 0.000 min
Exp R.T.: 5.993 min
Response: 0
Conc: N.D.



#29 AR-1254-4

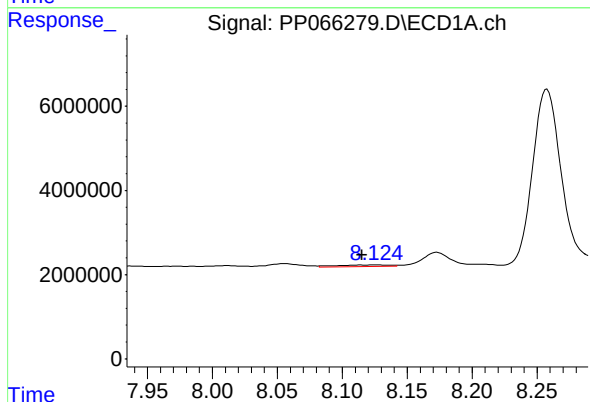
R.T.: 7.684 min
Delta R.T.: -0.010 min
Response: 5187731
Conc: 59.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC216351-1-2



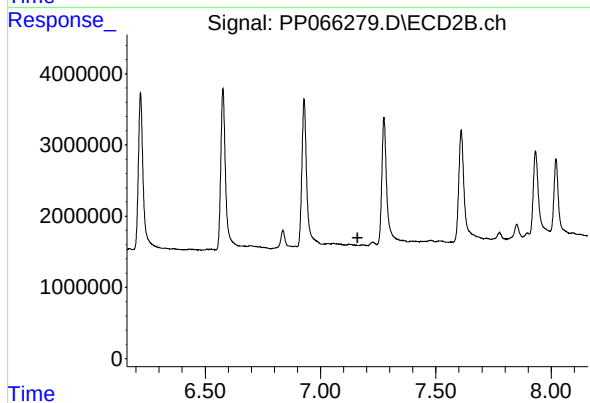
#29 AR-1254-4

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



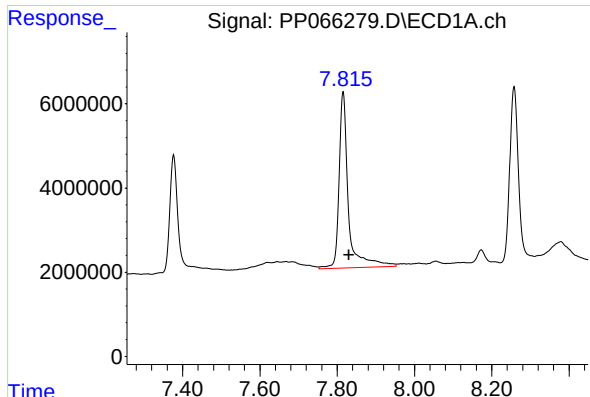
#30 AR-1254-5

R.T.: 8.125 min
Delta R.T.: 0.010 min
Response: 1070255
Conc: 11.16 ng/ml



#30 AR-1254-5

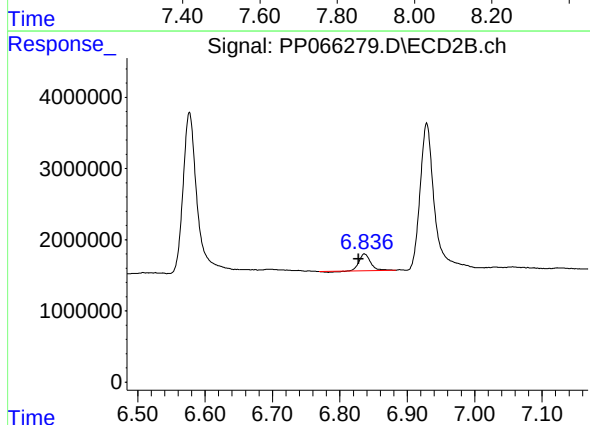
R.T.: 0.000 min
Exp R.T.: 7.160 min
Response: 0
Conc: N.D.



#32 AR-1260-2

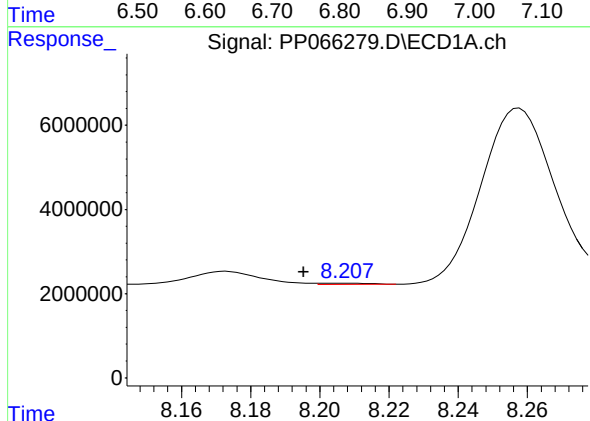
R.T.: 7.816 min
Delta R.T.: -0.014 min
Response: 70106045
Conc: 648.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC216351-1-2



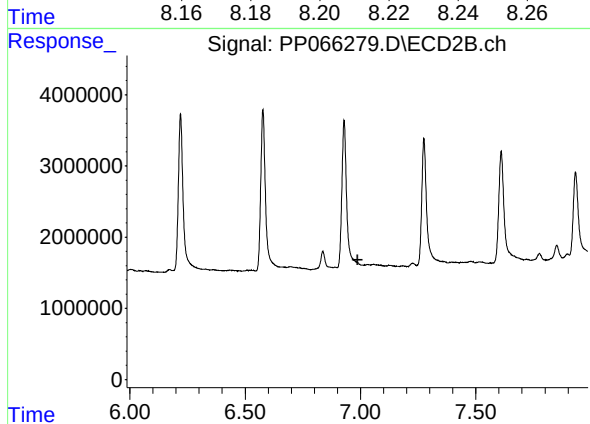
#32 AR-1260-2

R.T.: 6.837 min
Delta R.T.: 0.008 min
Response: 2785517
Conc: 30.44 ng/ml



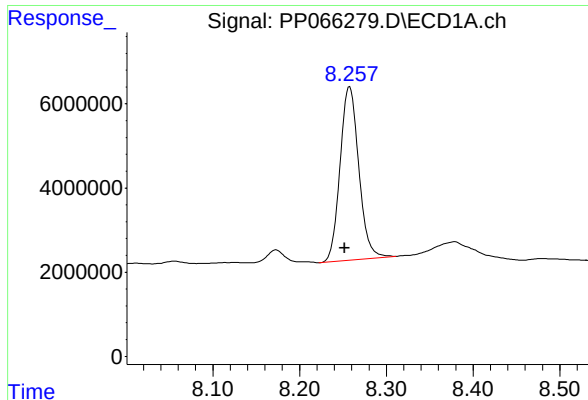
#33 AR-1260-3

R.T.: 8.207 min
Delta R.T.: 0.012 min
Response: 283865
Conc: 3.75 ng/ml



#33 AR-1260-3

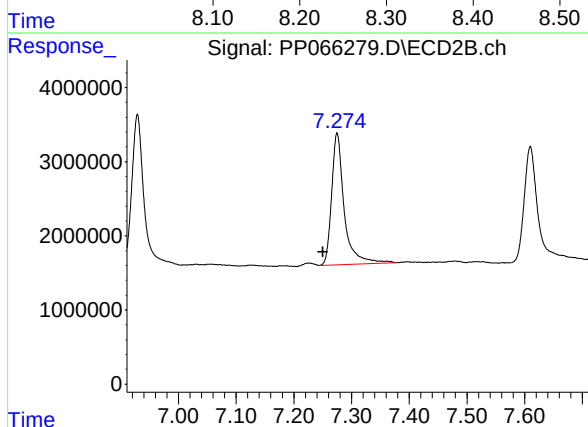
R.T.: 0.000 min
Exp R.T.: 6.987 min
Response: 0
Conc: N.D.



#36 AR-1262-1

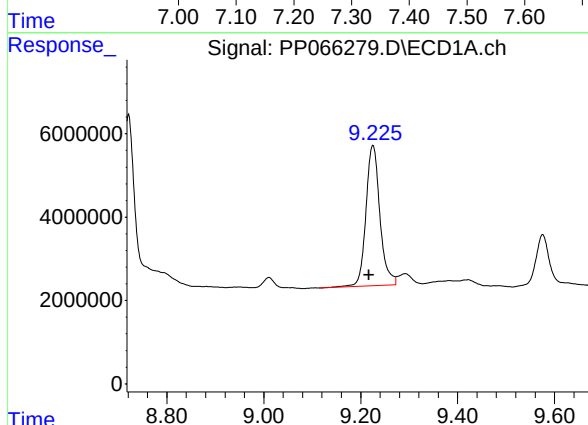
R.T.: 8.258 min
Delta R.T.: 0.006 min
Response: 61948265
Conc: 1154.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC216351-1-2



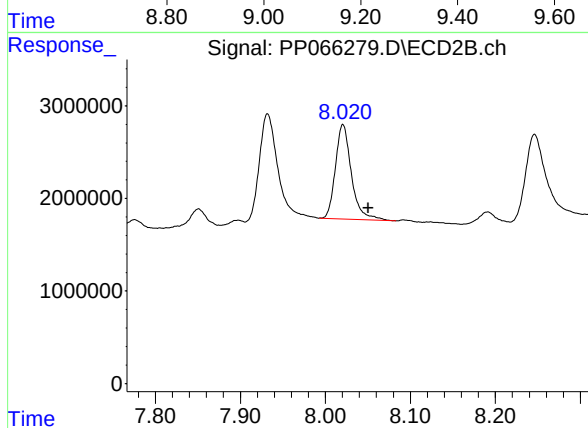
#36 AR-1262-1

R.T.: 7.275 min
Delta R.T.: 0.024 min
Response: 27023625
Conc: 640.11 ng/ml



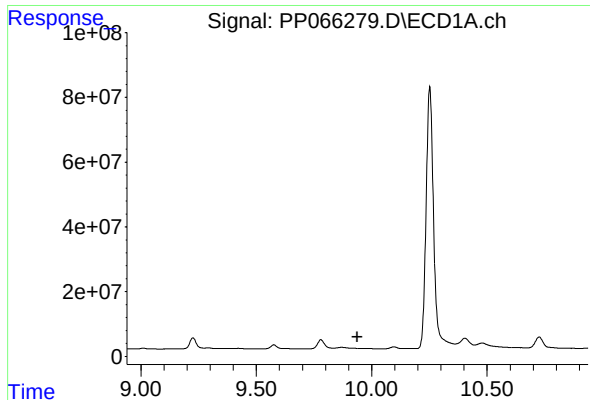
#39 AR-1262-4

R.T.: 9.225 min
Delta R.T.: 0.008 min
Response: 67670667
Conc: 564.74 ng/ml



#39 AR-1262-4

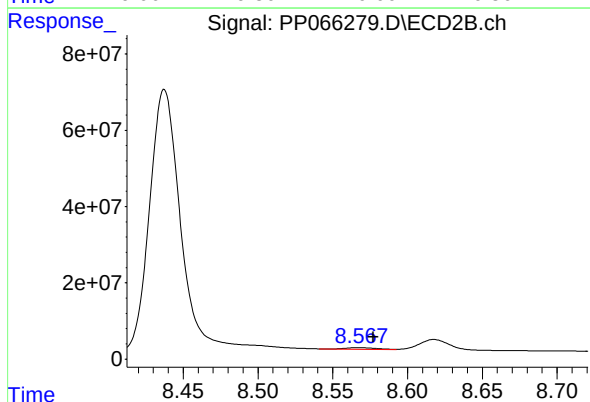
R.T.: 8.021 min
Delta R.T.: -0.030 min
Response: 13371568
Conc: 110.76 ng/ml



#40 AR-1262-5

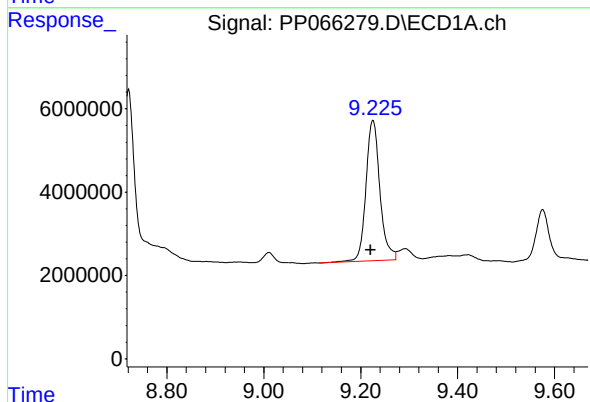
R.T.: 0.000 min
Exp R.T.: 9.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC216351-1-2



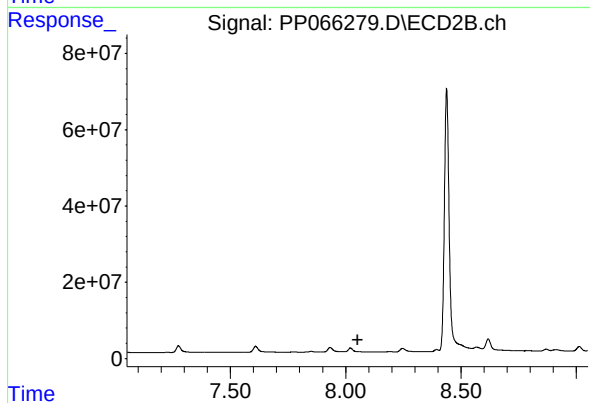
#40 AR-1262-5

R.T.: 8.568 min
Delta R.T.: -0.010 min
Response: 5490858
Conc: 99.41 ng/ml



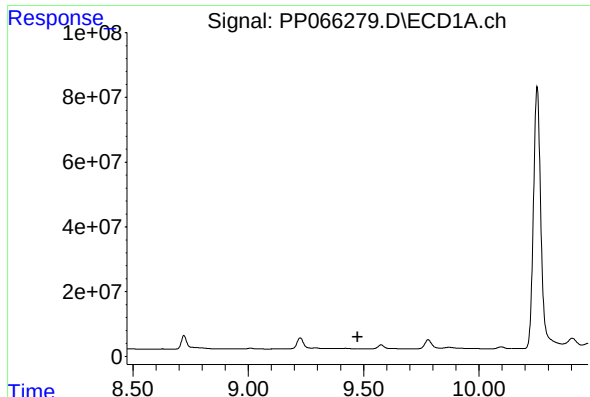
#42 AR-1268-2

R.T.: 9.225 min
Delta R.T.: 0.005 min
Response: 67670667
Conc: 282.11 ng/ml



#42 AR-1268-2

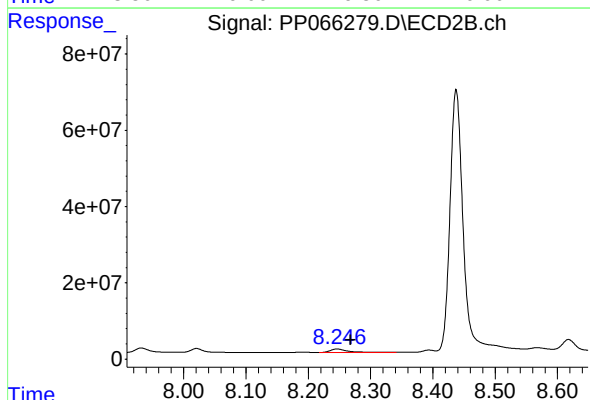
R.T.: 0.000 min
Exp R.T.: 8.051 min
Response: 0
Conc: N.D.



#43 AR-1268-3

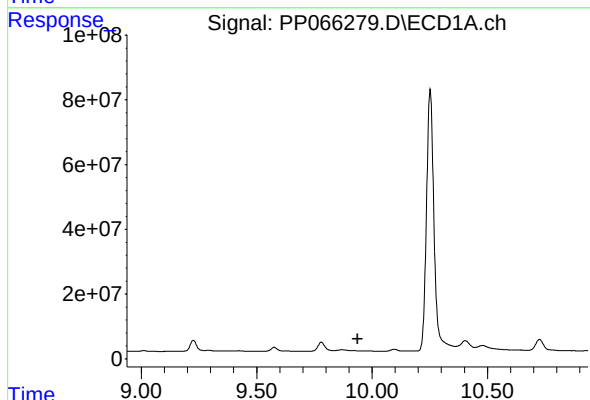
R.T.: 0.000 min
Exp R.T.: 9.473 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC216351-1-2



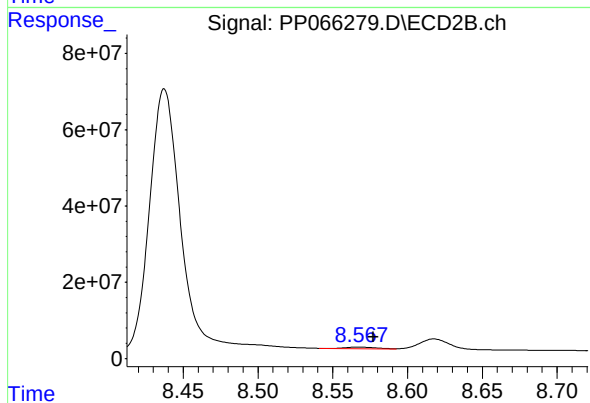
#43 AR-1268-3

R.T.: 8.246 min
Delta R.T.: -0.022 min
Response: 17787666
Conc: 123.10 ng/ml



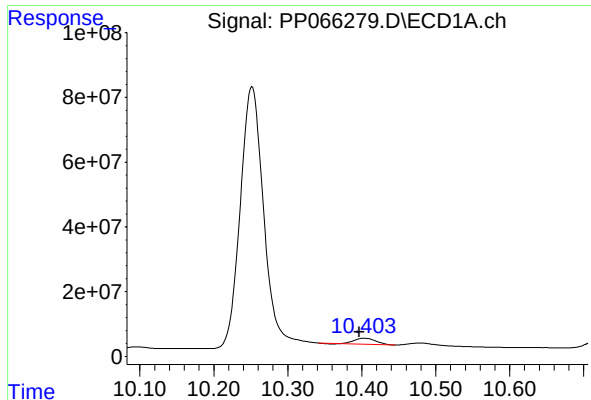
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.937 min
Response: 0
Conc: N.D.



#44 AR-1268-4

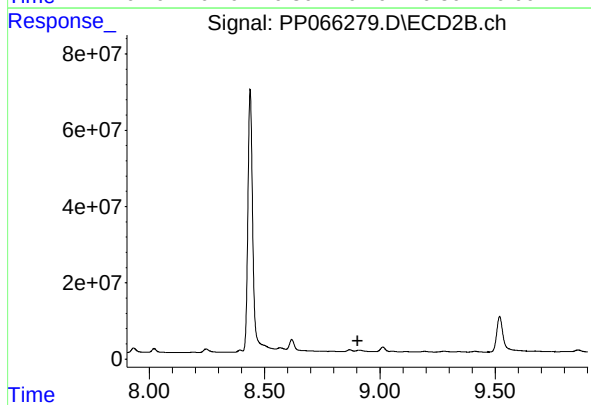
R.T.: 8.568 min
Delta R.T.: -0.010 min
Response: 5490858
Conc: 89.73 ng/ml



#45 AR-1268-5

R.T.: 10.403 min
Delta R.T.: 0.007 min
Response: 38215685
Conc: 59.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC216351-1-2



#45 AR-1268-5

R.T.: 8.910 min
Delta R.T.: 0.008 min
Response: -1517198
Conc: N.D.