

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071124\
 Data File : PP066281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2024 19:35
 Operator : YP\AJ
 Sample : P3209-06 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC258780-1-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 01:42:59 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	4.020	3084155	2876136	1.752	1.243 #
2) SA Decachlor...	10.774	9.193	3594696	2398860	1.988	2.109
Target Compounds						
4) L1 AR-1016-2	6.003f	0.000	221504	0	2.243	N.D. #
5) L1 AR-1016-3	6.040	0.000	186004	0	3.073	N.D. #
6) L1 AR-1016-4	0.000	5.384	0	1306412	N.D.	32.593 #
7) L1 AR-1016-5	6.440	5.593	371486	4033920	7.550	81.681 #
8) L2 AR-1221-1	4.966f	0.000	1018819	0	41.979	N.D. #
9) L2 AR-1221-2	5.089	0.000	1962392	0	107.257	N.D. #
12) L3 AR-1232-2	5.697	0.000	414341	0	16.582	N.D. #
13) L3 AR-1232-3	6.003f	0.000	221504	0	4.829	N.D. #
15) L3 AR-1232-5	6.223	5.593	434058	4033920	22.945	175.370 #
17) L4 AR-1242-2	6.003f	0.000	221504	0	2.751	N.D. #
18) L4 AR-1242-3	6.040	0.000	186004	0	3.825	N.D. #
20) L4 AR-1242-5	6.880	0.000	158537	0	3.221	N.D. #
22) L5 AR-1248-2	6.223	5.384	434058	1306412	6.807	22.981 #
23) L5 AR-1248-3	6.440	0.000	371486	0	5.533	N.D. #
24) L5 AR-1248-4	0.000	5.593	0	4033920	N.D.	60.559 #
25) L5 AR-1248-5	6.880	0.000	158537	0	2.029	N.D. #
27) L6 AR-1254-2	7.047	0.000	918879	0	7.622	N.D. #
29) L6 AR-1254-4	7.690	0.000	4492710	0	51.256	N.D. #
30) L6 AR-1254-5	8.127	0.000	662356	0	6.907	N.D. #
32) L7 AR-1260-2	7.816	6.836	27353259	1018872	252.846	11.136 #
33) L7 AR-1260-3	8.212	0.000	79907	0	1.055	N.D. #
36) L8 AR-1262-1	8.257	7.275f	22108367	9599294	412.011	227.379 #
39) L8 AR-1262-4	9.223	0.000	31829224	0	265.627	N.D. #
40) L8 AR-1262-5	0.000	8.568	0	3568889	N.D.	64.611 #
42) L9 AR-1268-2	9.223	0.000	31829224	0	132.690	N.D. #
43) L9 AR-1268-3	0.000	8.245f	0	7320652	N.D.	50.664 #
44) L9 AR-1268-4	0.000	8.568	0	3568889	N.D.	58.321 #
45) L9 AR-1268-5	10.404	8.911	16730172	3070315	25.873	7.209 #

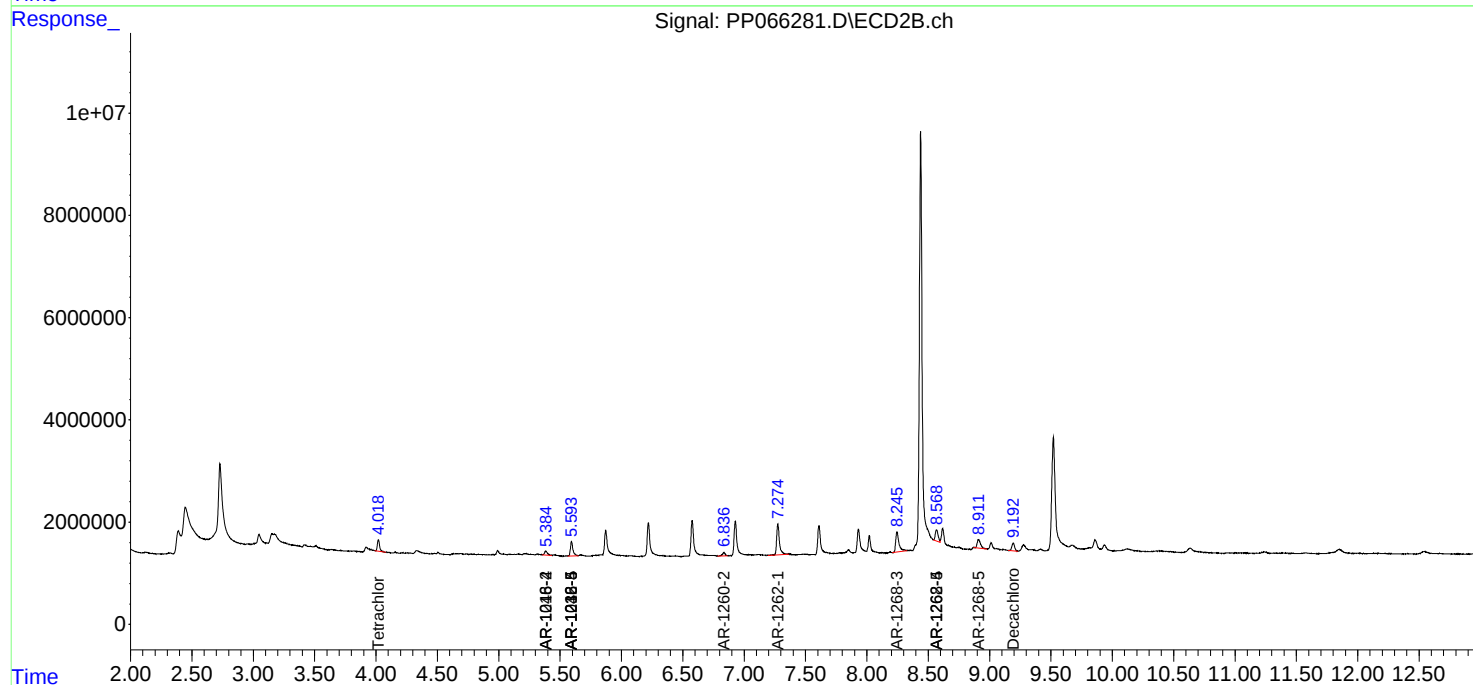
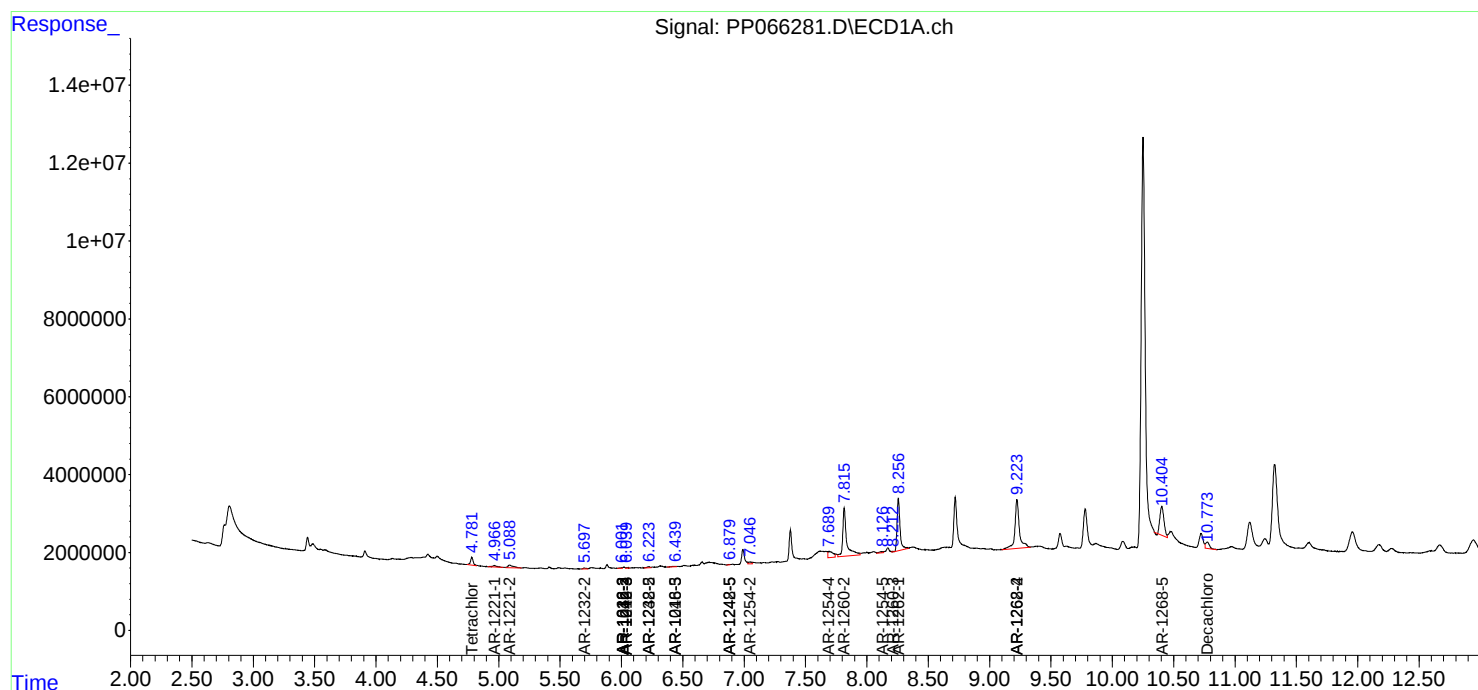
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

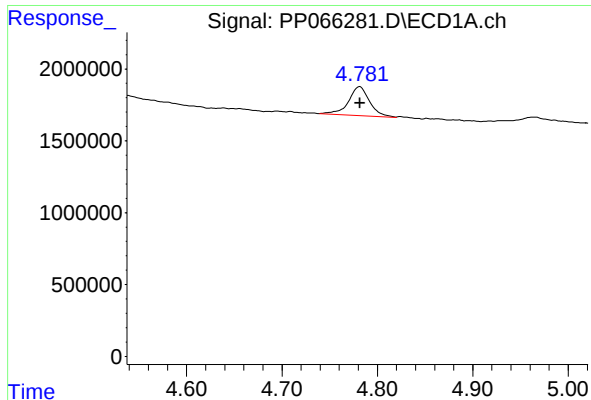
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071124\
Data File : PP066281.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jul 2024 19:35
Operator : YP\AJ
Sample : P3209-06 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
BC258780-1-2

Integration File signal 1: autoint1.e
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Quant Time: Jul 12 01:42:59 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

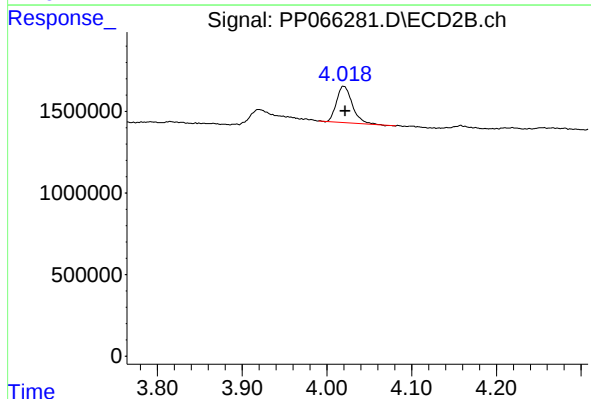




#1 Tetrachloro-m-xylene

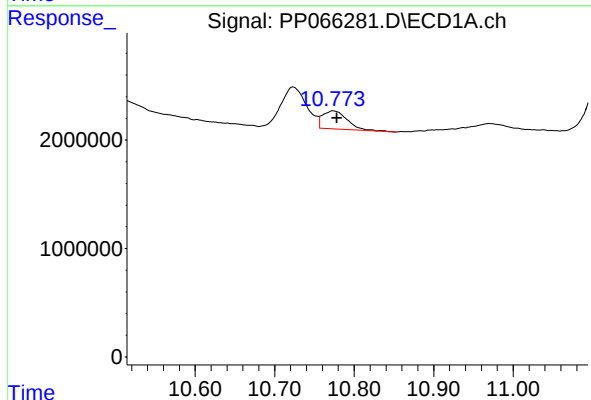
R.T.: 4.782 min
Delta R.T.: 0.000 min
Response: 3084155
Conc: 1.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC258780-1-2



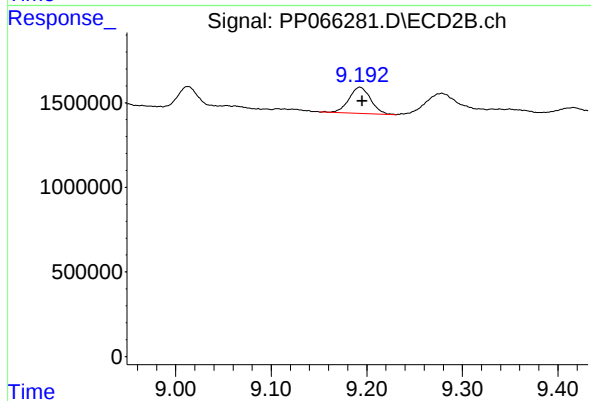
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: -0.002 min
Response: 2876136
Conc: 1.24 ng/ml



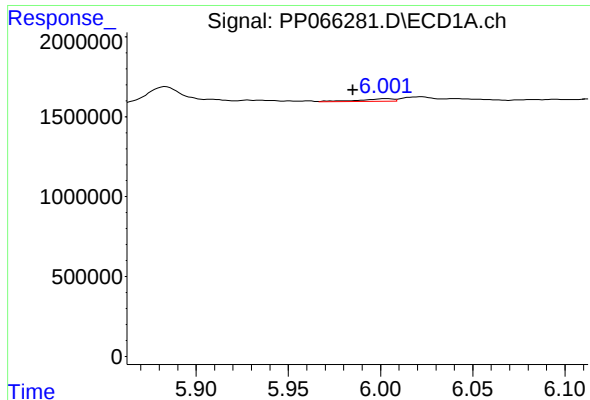
#2 Decachlorobiphenyl

R.T.: 10.774 min
Delta R.T.: -0.004 min
Response: 3594696
Conc: 1.99 ng/ml



#2 Decachlorobiphenyl

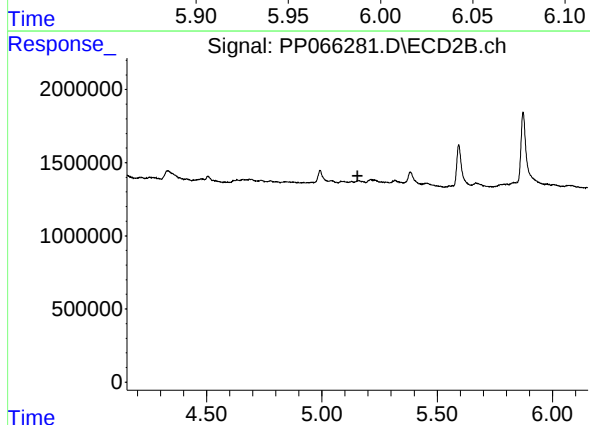
R.T.: 9.193 min
Delta R.T.: -0.002 min
Response: 2398860
Conc: 2.11 ng/ml



#4 AR-1016-2

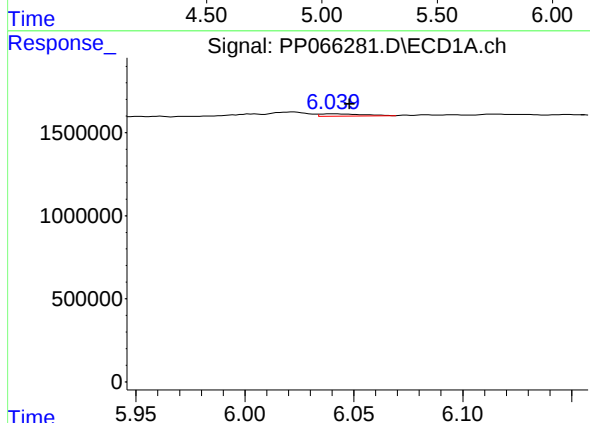
R.T.: 6.003 min
Delta R.T.: 0.018 min
Response: 221504
Conc: 2.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC258780-1-2



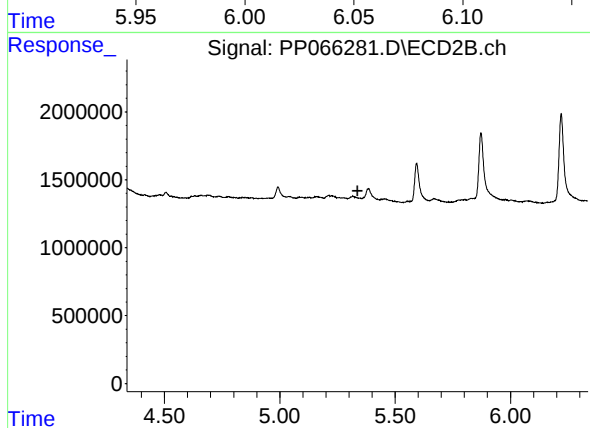
#4 AR-1016-2

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



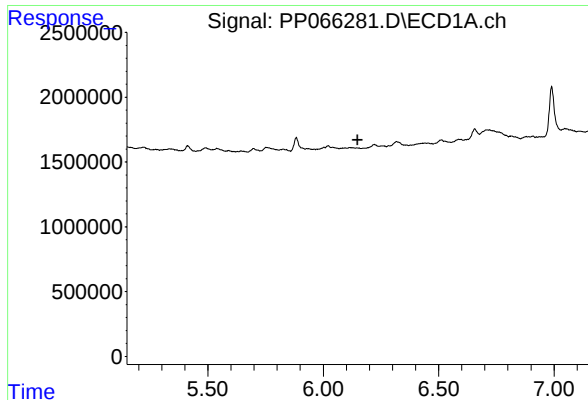
#5 AR-1016-3

R.T.: 6.040 min
Delta R.T.: -0.008 min
Response: 186004
Conc: 3.07 ng/ml



#5 AR-1016-3

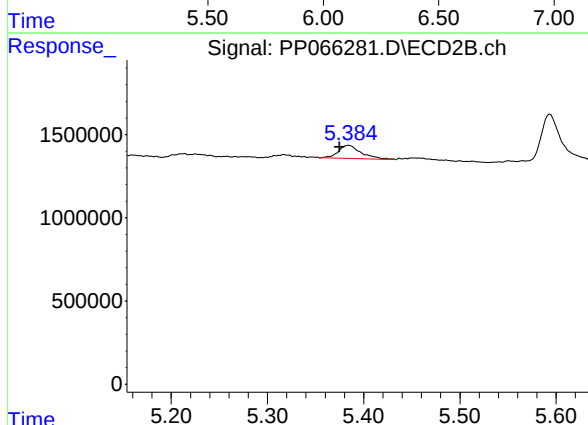
R.T.: 0.000 min
Exp R.T.: 5.337 min
Response: 0
Conc: N.D.



#6 AR-1016-4

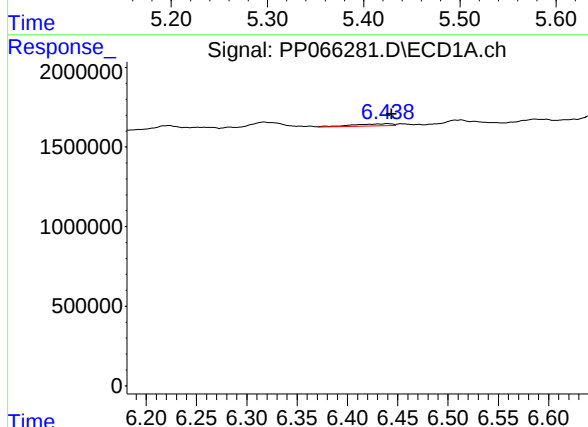
R.T.: 0.000 min
Exp R.T.: 6.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC258780-1-2



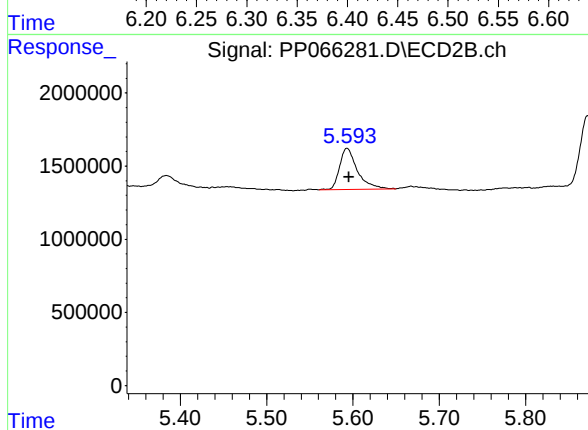
#6 AR-1016-4

R.T.: 5.384 min
Delta R.T.: 0.009 min
Response: 1306412
Conc: 32.59 ng/ml



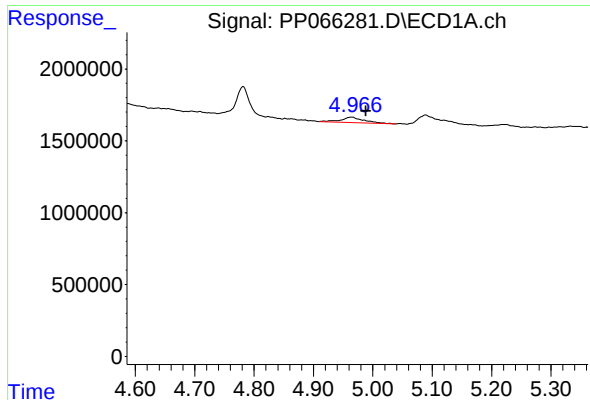
#7 AR-1016-5

R.T.: 6.440 min
Delta R.T.: -0.004 min
Response: 371486
Conc: 7.55 ng/ml



#7 AR-1016-5

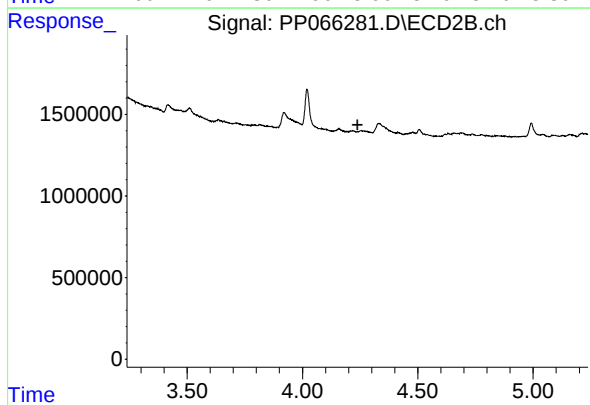
R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 4033920
Conc: 81.68 ng/ml



#8 AR-1221-1

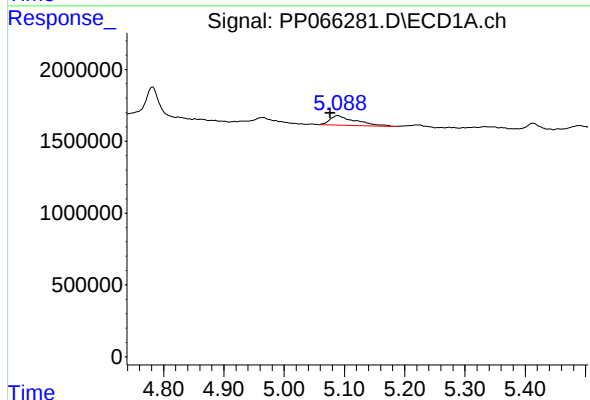
R.T.: 4.966 min
Delta R.T.: -0.023 min
Response: 1018819
Conc: 41.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC258780-1-2



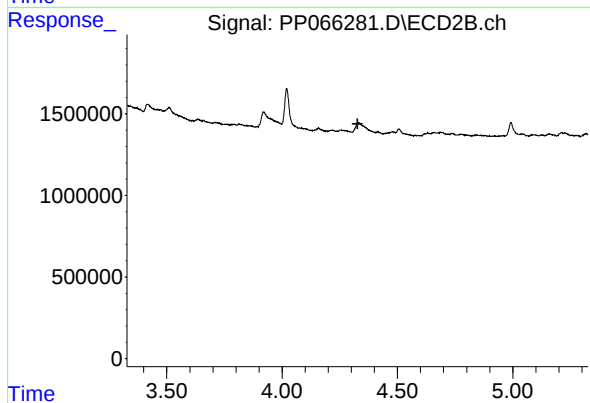
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.238 min
Response: 0
Conc: N.D.



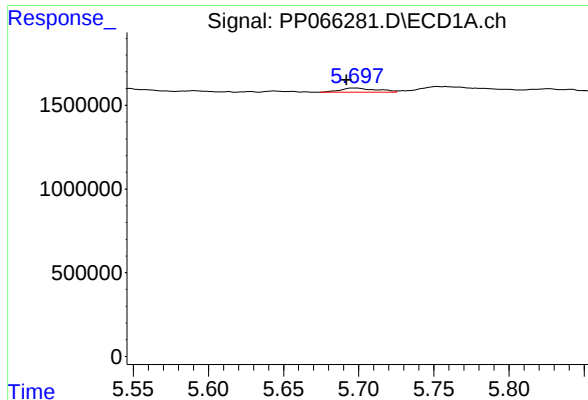
#9 AR-1221-2

R.T.: 5.089 min
Delta R.T.: 0.012 min
Response: 1962392
Conc: 107.26 ng/ml



#9 AR-1221-2

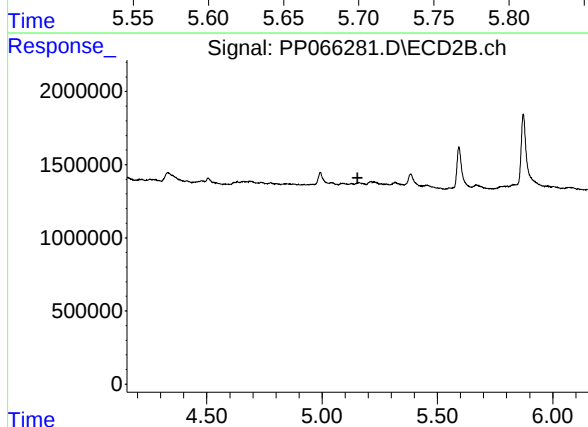
R.T.: 0.000 min
Exp R.T. : 4.327 min
Response: 0
Conc: N.D.



#12 AR-1232-2

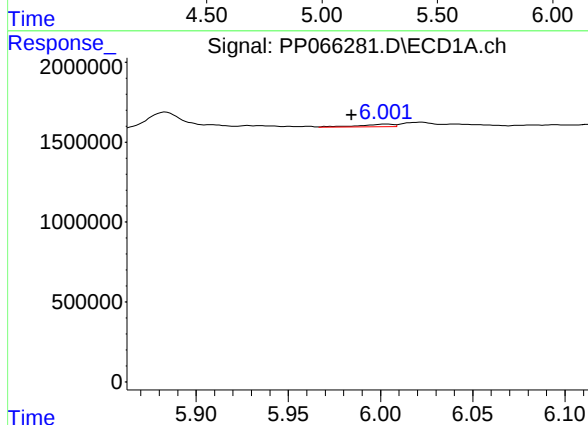
R.T.: 5.697 min
Delta R.T.: 0.005 min
Response: 414341
Conc: 16.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC258780-1-2



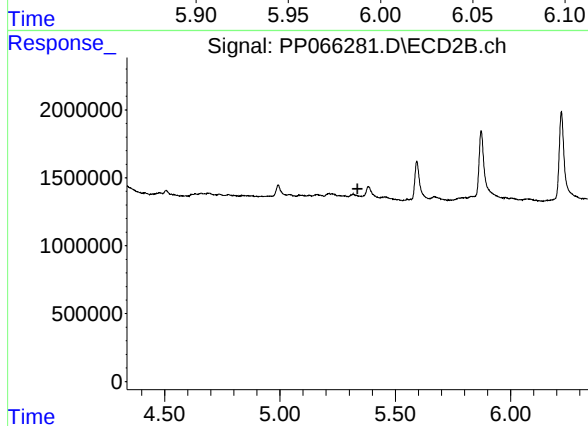
#12 AR-1232-2

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



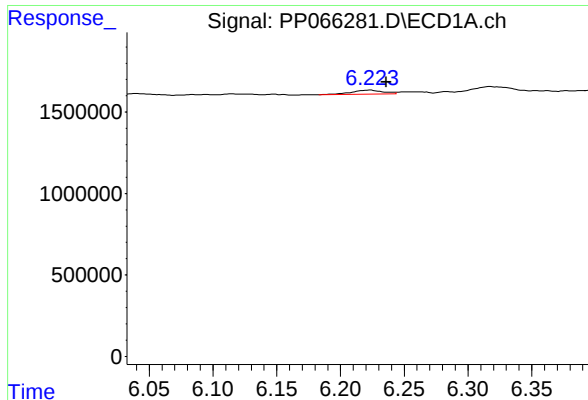
#13 AR-1232-3

R.T.: 6.003 min
Delta R.T.: 0.019 min
Response: 221504
Conc: 4.83 ng/ml



#13 AR-1232-3

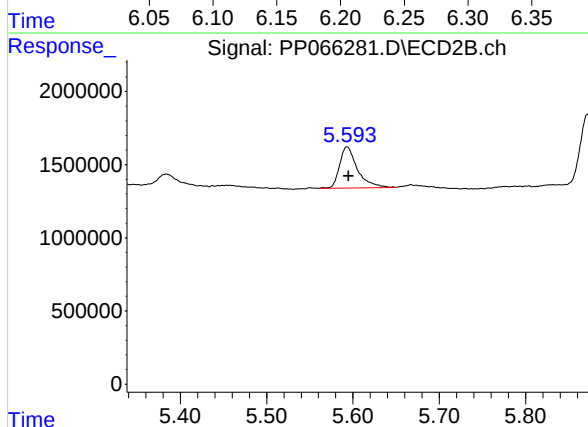
R.T.: 0.000 min
Exp R.T. : 5.336 min
Response: 0
Conc: N.D.



#15 AR-1232-5

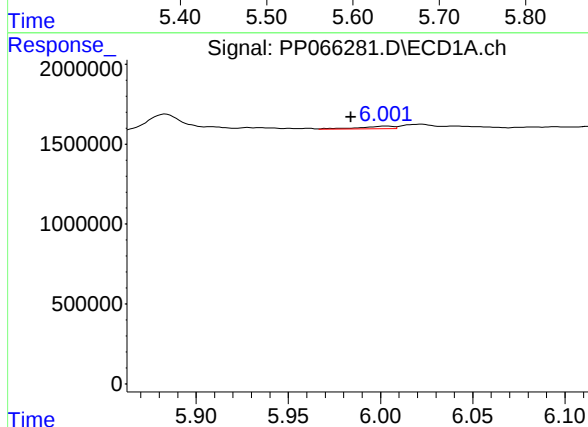
R.T.: 6.223 min
Delta R.T.: -0.013 min
Response: 434058
Conc: 22.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC258780-1-2



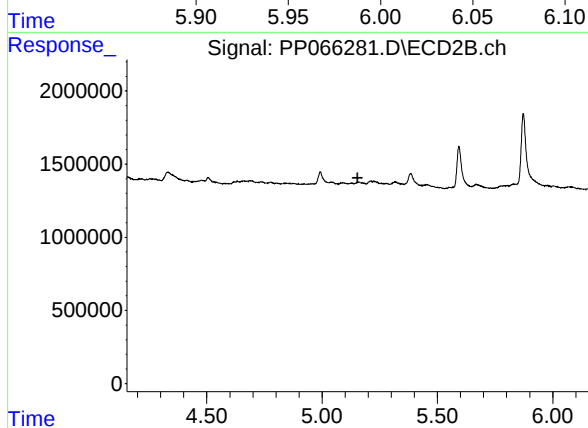
#15 AR-1232-5

R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 4033920
Conc: 175.37 ng/ml



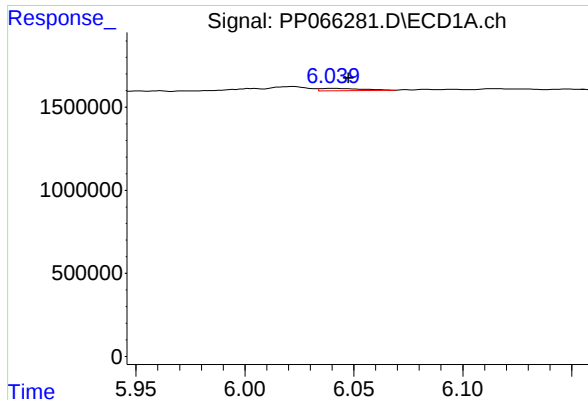
#17 AR-1242-2

R.T.: 6.003 min
Delta R.T.: 0.019 min
Response: 221504
Conc: 2.75 ng/ml



#17 AR-1242-2

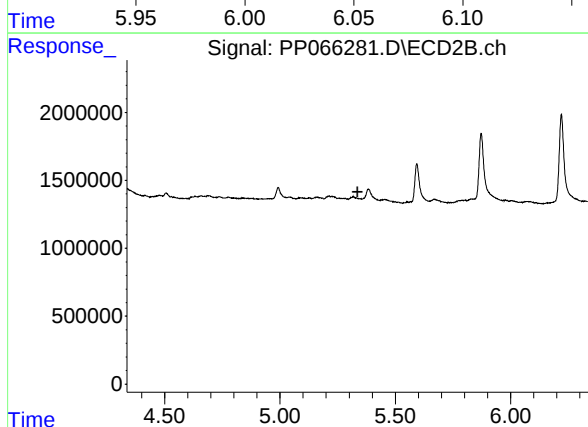
R.T.: 0.000 min
Exp R.T.: 5.154 min
Response: 0
Conc: N.D.



#18 AR-1242-3

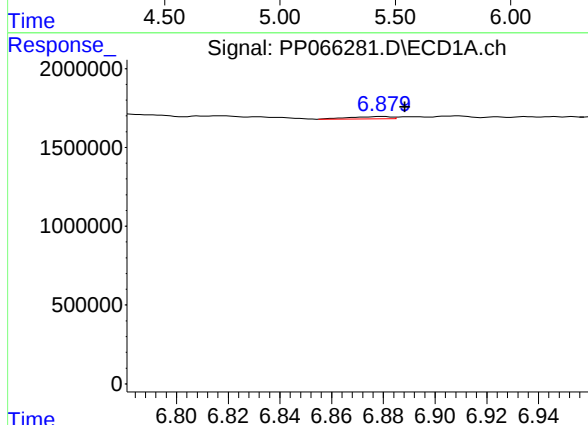
R.T.: 6.040 min
Delta R.T.: -0.007 min
Response: 186004
Conc: 3.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC258780-1-2



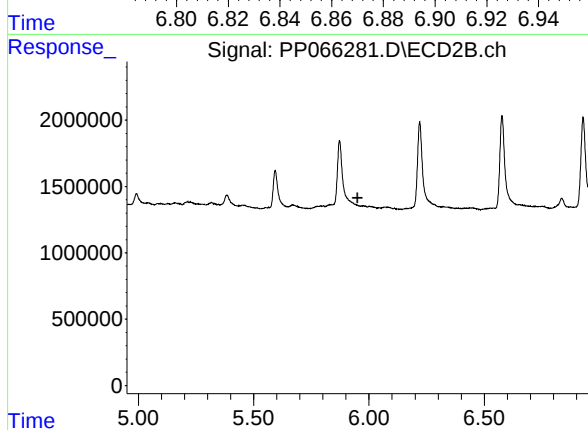
#18 AR-1242-3

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



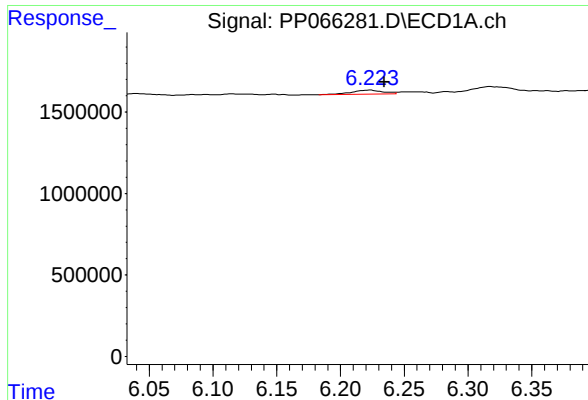
#20 AR-1242-5

R.T.: 6.880 min
Delta R.T.: -0.009 min
Response: 158537
Conc: 3.22 ng/ml



#20 AR-1242-5

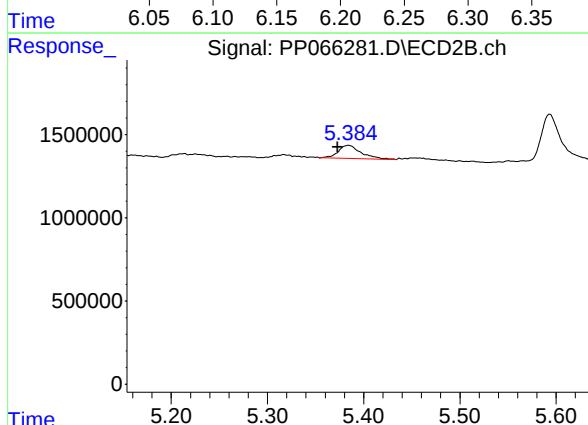
R.T.: 0.000 min
Exp R.T. : 5.950 min
Response: 0
Conc: N.D.



#22 AR-1248-2

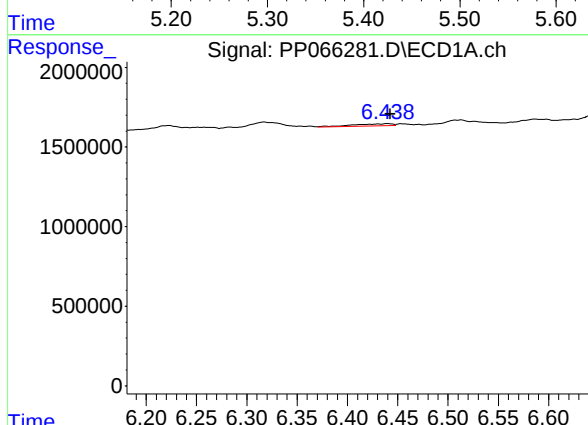
R.T.: 6.223 min
Delta R.T.: -0.011 min
Response: 434058
Conc: 6.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC258780-1-2



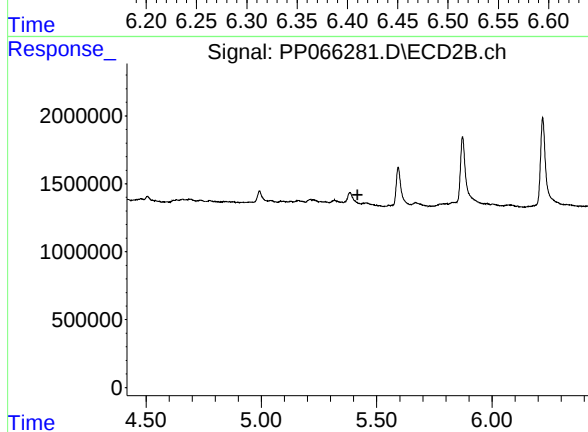
#22 AR-1248-2

R.T.: 5.384 min
Delta R.T.: 0.011 min
Response: 1306412
Conc: 22.98 ng/ml



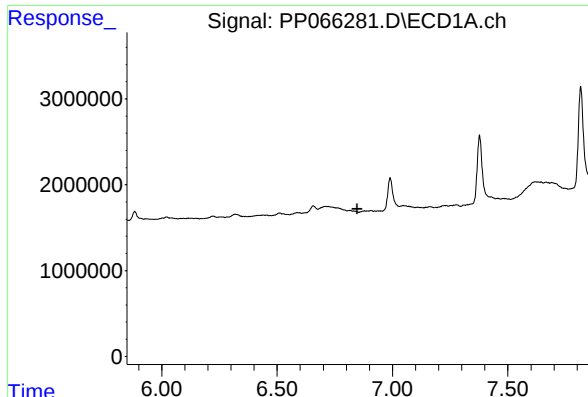
#23 AR-1248-3

R.T.: 6.440 min
Delta R.T.: -0.003 min
Response: 371486
Conc: 5.53 ng/ml



#23 AR-1248-3

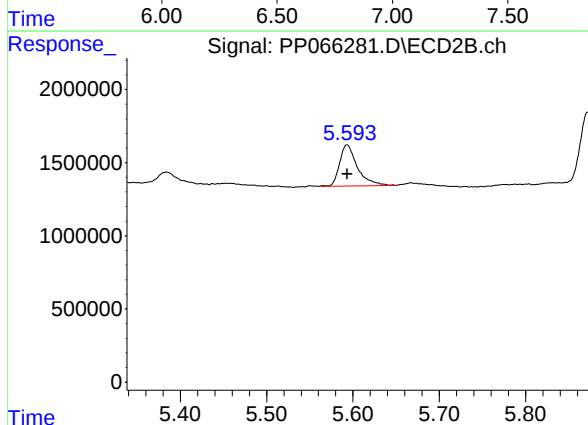
R.T.: 0.000 min
Exp R.T.: 5.417 min
Response: 0
Conc: N.D.



#24 AR-1248-4

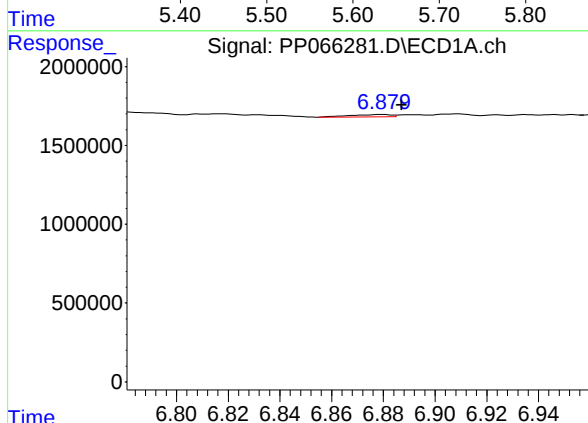
R.T.: 0.000 min
Exp R.T.: 6.848 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC258780-1-2



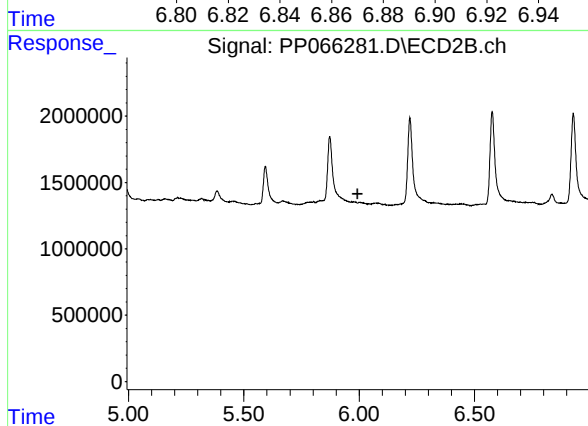
#24 AR-1248-4

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 4033920
Conc: 60.56 ng/ml



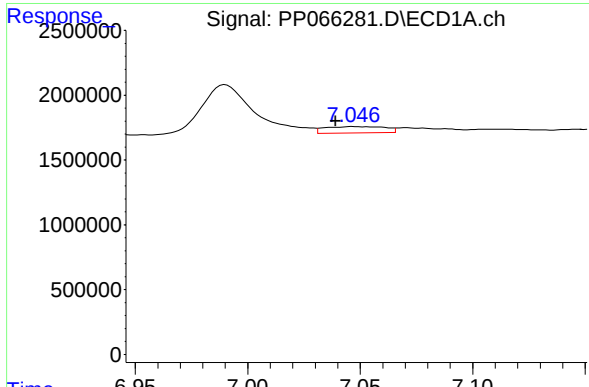
#25 AR-1248-5

R.T.: 6.880 min
Delta R.T.: -0.007 min
Response: 158537
Conc: 2.03 ng/ml



#25 AR-1248-5

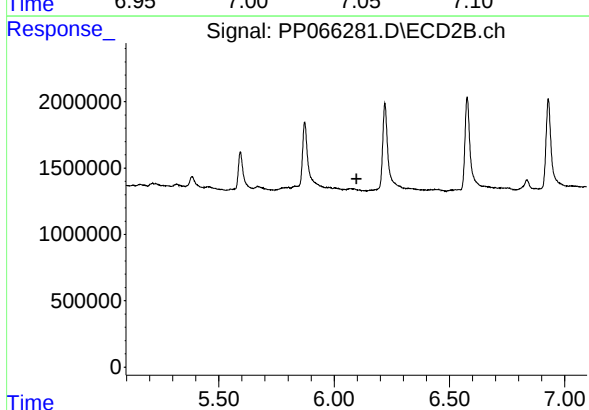
R.T.: 0.000 min
Exp R.T.: 5.993 min
Response: 0
Conc: N.D.



#27 AR-1254-2

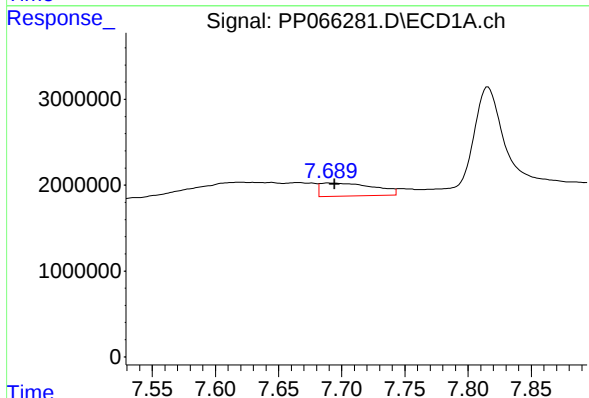
R.T.: 7.047 min
Delta R.T.: 0.008 min
Response: 918879
Conc: 7.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC258780-1-2



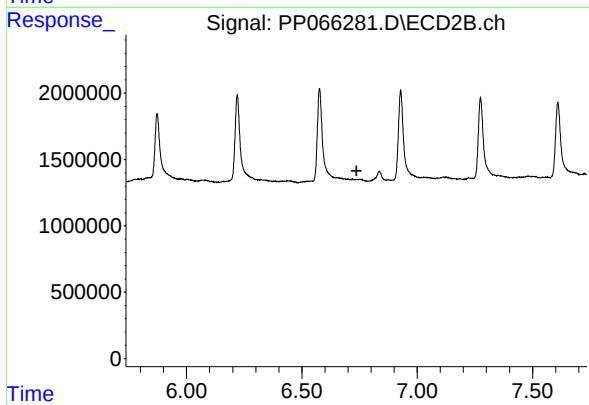
#27 AR-1254-2

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



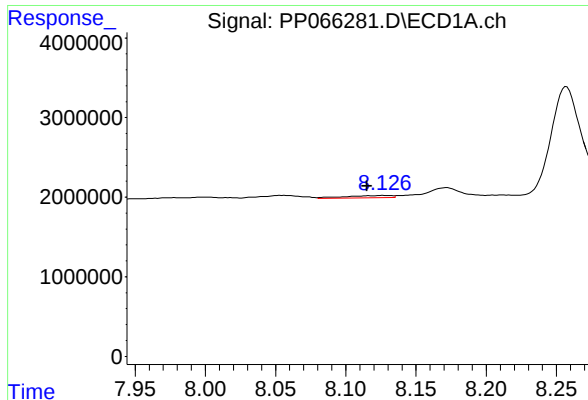
#29 AR-1254-4

R.T.: 7.690 min
Delta R.T.: -0.005 min
Response: 4492710
Conc: 51.26 ng/ml



#29 AR-1254-4

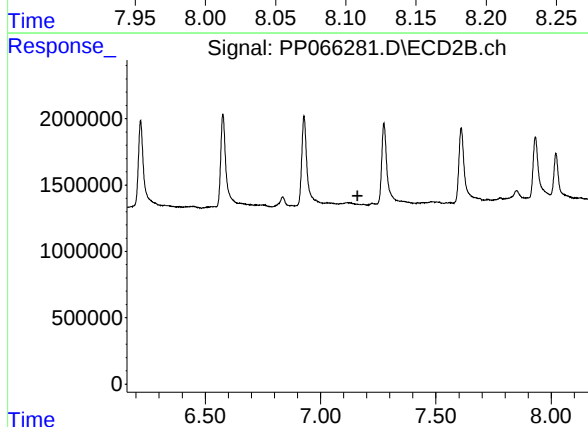
R.T.: 0.000 min
Exp R.T. : 6.737 min
Response: 0
Conc: N.D.



#30 AR-1254-5

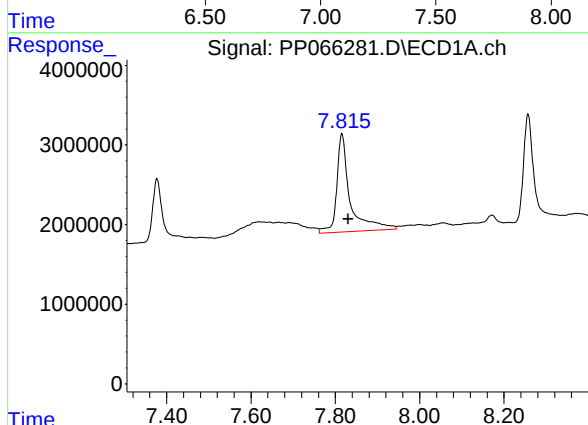
R.T.: 8.127 min
Delta R.T.: 0.012 min
Response: 662356
Conc: 6.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC258780-1-2



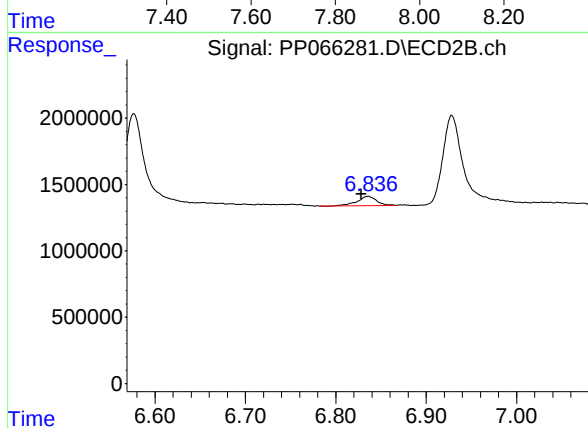
#30 AR-1254-5

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



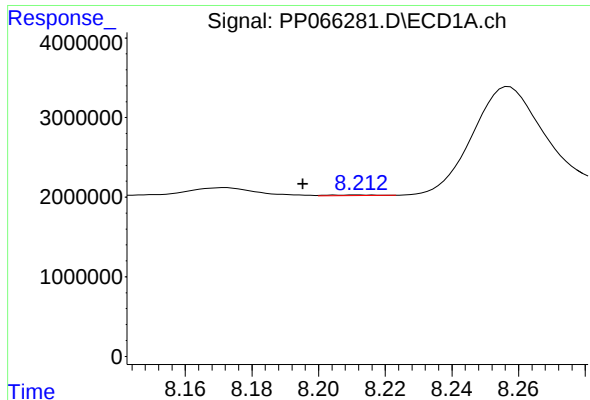
#32 AR-1260-2

R.T.: 7.816 min
Delta R.T.: -0.014 min
Response: 27353259
Conc: 252.85 ng/ml



#32 AR-1260-2

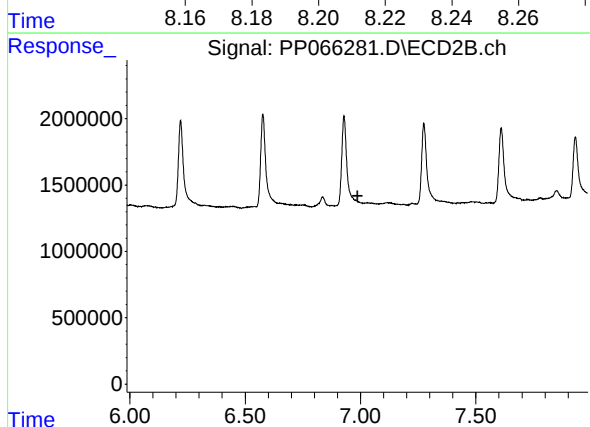
R.T.: 6.836 min
Delta R.T.: 0.007 min
Response: 1018872
Conc: 11.14 ng/ml



#33 AR-1260-3

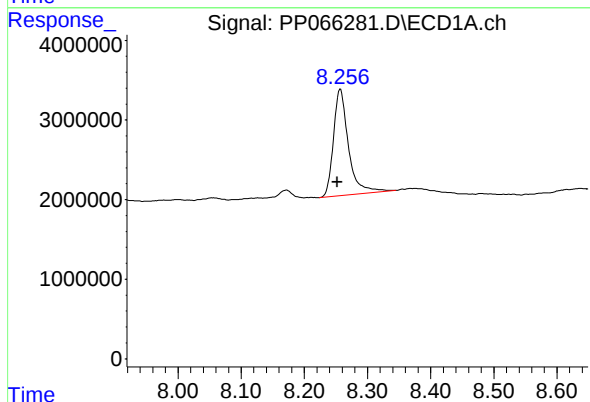
R.T.: 8.212 min
Delta R.T.: 0.017 min
Response: 79907
Conc: 1.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC258780-1-2



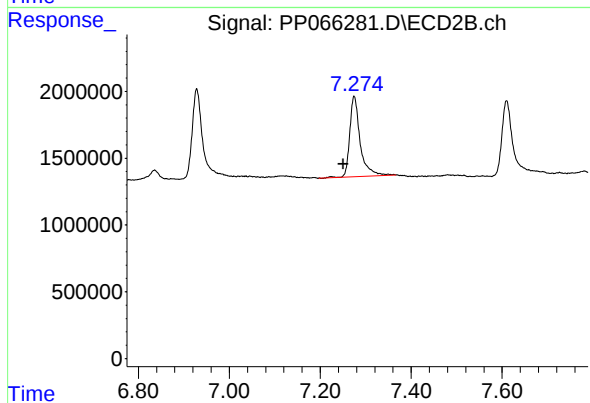
#33 AR-1260-3

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



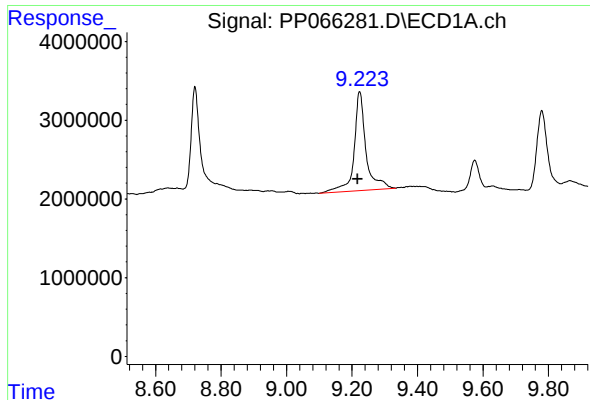
#36 AR-1262-1

R.T.: 8.257 min
Delta R.T.: 0.005 min
Response: 22108367
Conc: 412.01 ng/ml



#36 AR-1262-1

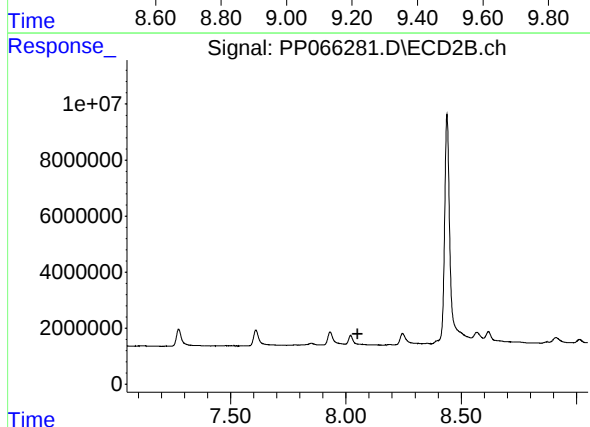
R.T.: 7.275 min
Delta R.T.: 0.024 min
Response: 9599294
Conc: 227.38 ng/ml



#39 AR-1262-4

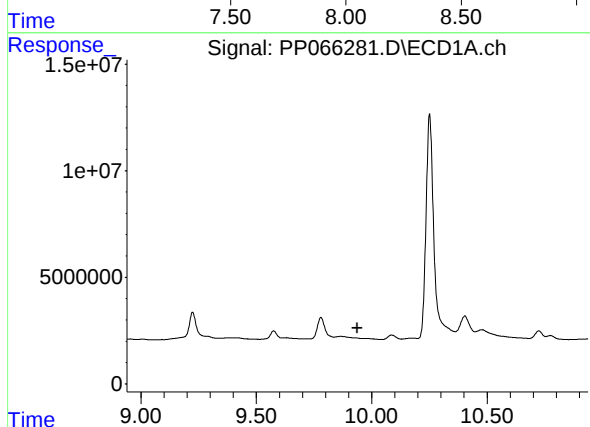
R.T.: 9.223 min
Delta R.T.: 0.006 min
Response: 31829224
Conc: 265.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC258780-1-2



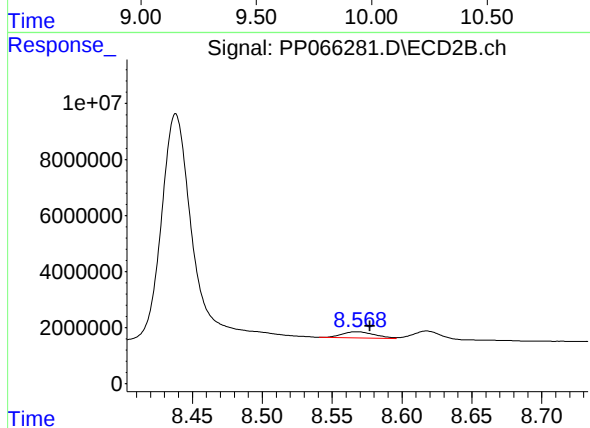
#39 AR-1262-4

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



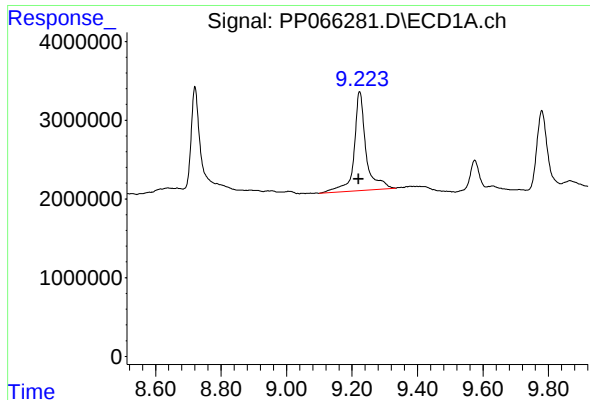
#40 AR-1262-5

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



#40 AR-1262-5

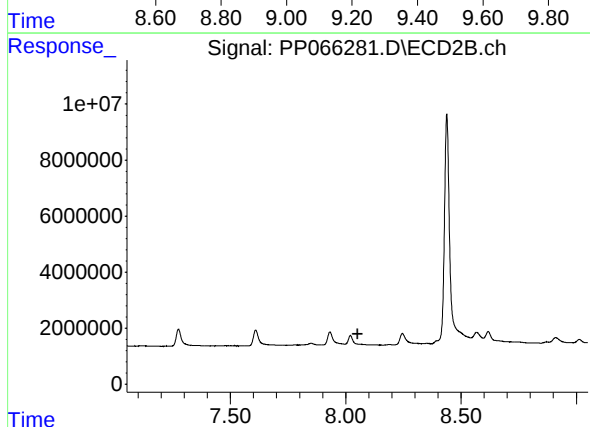
R.T.: 8.568 min
Delta R.T.: -0.009 min
Response: 3568889
Conc: 64.61 ng/ml



#42 AR-1268-2

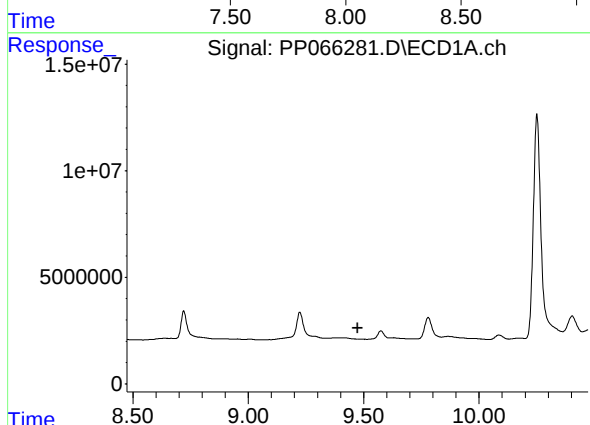
R.T.: 9.223 min
Delta R.T.: 0.003 min
Response: 31829224
Conc: 132.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC258780-1-2



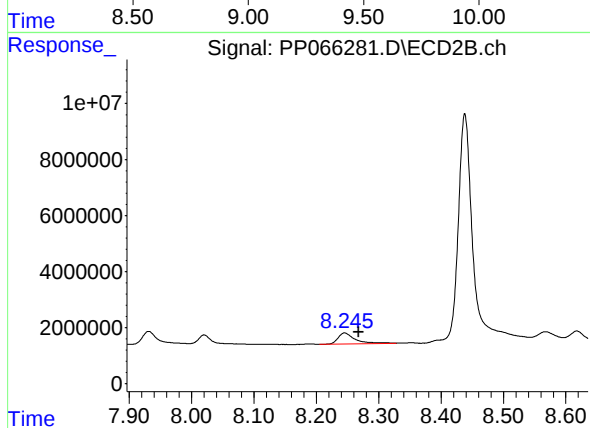
#42 AR-1268-2

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



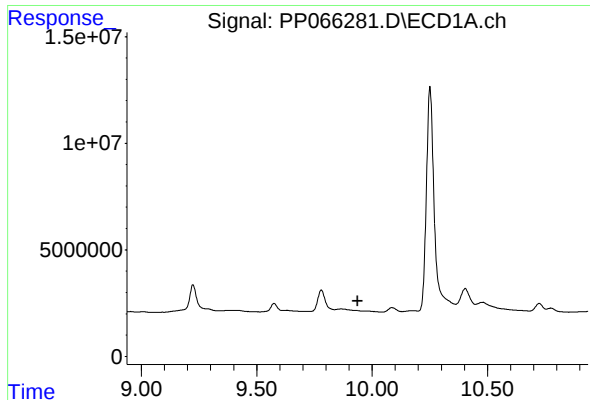
#43 AR-1268-3

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



#43 AR-1268-3

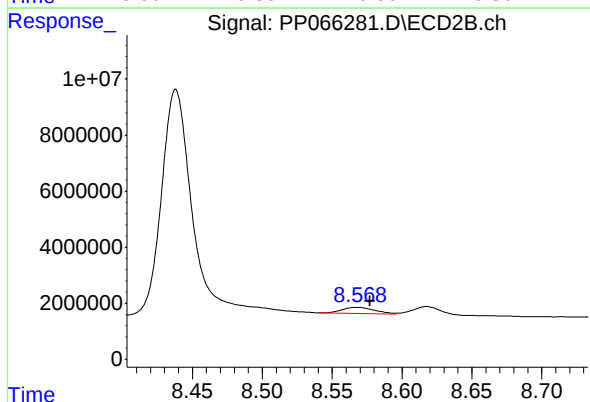
R.T.: 8.245 min
Delta R.T.: -0.023 min
Response: 7320652
Conc: 50.66 ng/ml



#44 AR-1268-4

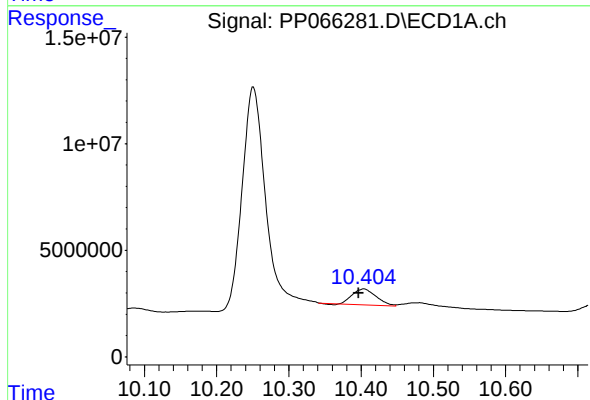
R.T.: 0.000 min
Exp R.T.: 9.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC258780-1-2



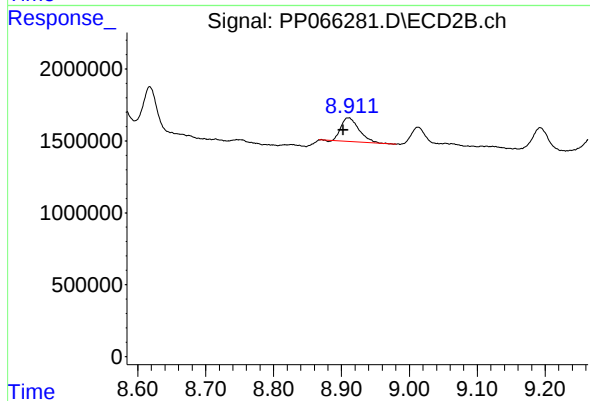
#44 AR-1268-4

R.T.: 8.568 min
Delta R.T.: -0.009 min
Response: 3568889
Conc: 58.32 ng/ml



#45 AR-1268-5

R.T.: 10.404 min
Delta R.T.: 0.007 min
Response: 16730172
Conc: 25.87 ng/ml



#45 AR-1268-5

R.T.: 8.911 min
Delta R.T.: 0.008 min
Response: 3070315
Conc: 7.21 ng/ml