

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071618\
 Data File : P0046781.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2018 23:58
 Operator : SM/SJ
 Sample : J3943-01
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 C-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 02:06:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.193	3.519	4054374	4484588	16.965	21.113
2) SA Decachlor...	9.717	8.444	4700634	4704783	24.662	24.254
Target Compounds						
4) L1 AR-1016-2	5.394	0.000	659432	0	92.139	N.D. #
10) L2 AR-1221-3	0.000	3.944	0	138490	N.D.	20.215 #
12) L3 AR-1232-2	5.394	0.000	659432	0	186.274	N.D. #
13) L3 AR-1232-3	5.394	0.000	659432	0	129.919	N.D. #
14) L3 AR-1232-4	5.394	0.000	659432	0	202.366	N.D. #
16) L4 AR-1242-1	5.394	0.000	659432	0	64.853	N.D. #
17) L4 AR-1242-2	5.394	0.000	659432	0	101.863	N.D. #
23) L5 AR-1248-3	6.216	0.000	111545	0	12.174	N.D. #
24) L5 AR-1248-4	6.216	0.000	111545	0	12.575	N.D. #
29) L6 AR-1254-4	0.000	6.229	0	145499	N.D.	11.539 #
32) L7 AR-1260-2	0.000	6.229	0	145499	N.D.	9.125 #
33) L7 AR-1260-3	0.000	6.562	0	108335	N.D.	6.041 #
35) L7 AR-1260-5	0.000	7.442	0	85247	N.D.	4.437 #
36) L8 AR-1262-1	0.000	6.229	0	145499	N.D.	11.109 #
38) L8 AR-1262-3	0.000	6.562	0	108335	N.D.	6.186 #
41) L9 AR-1268-1	0.000	7.413	0	22052	N.D.	0.788 #
42) L9 AR-1268-2	0.000	7.442	0	85247	N.D.	3.094 #
45) L9 AR-1268-5	0.000	8.207	0	98708	N.D.	1.563 #

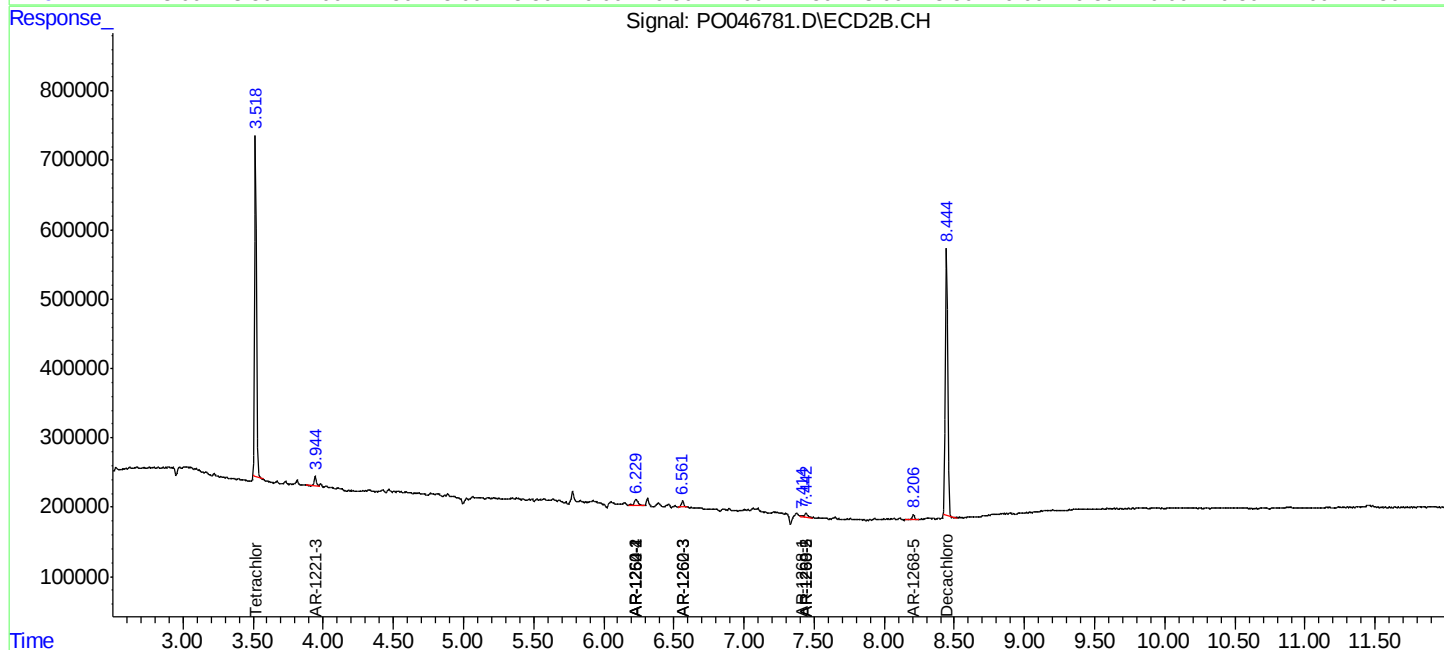
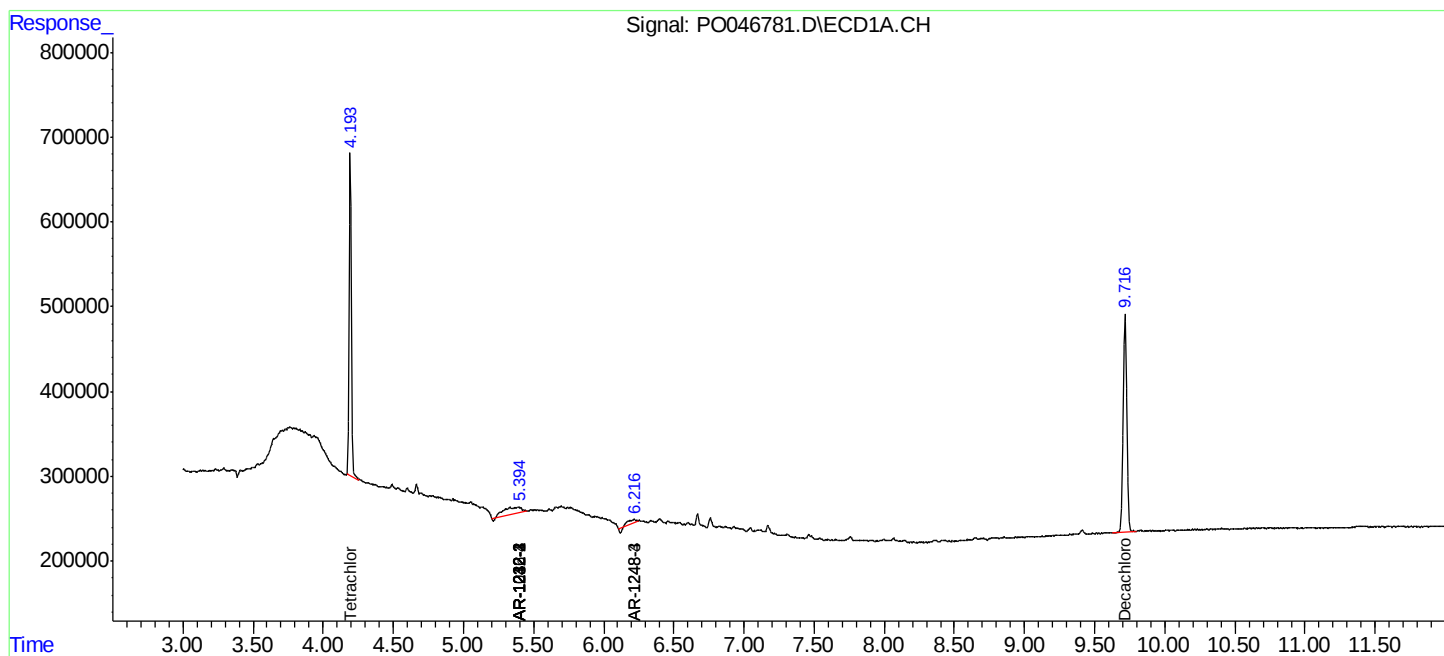
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

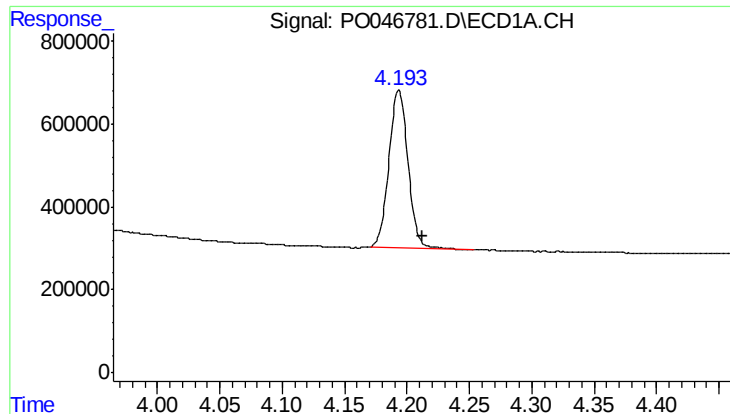
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Sample : J3943-01
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
C-1

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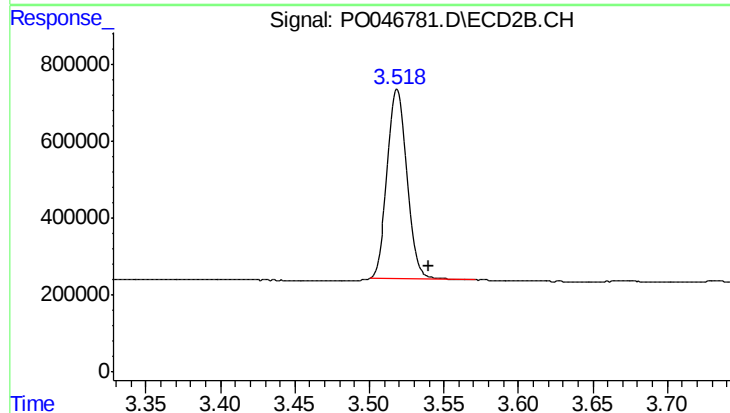




#1 Tetrachloro-m-xylene

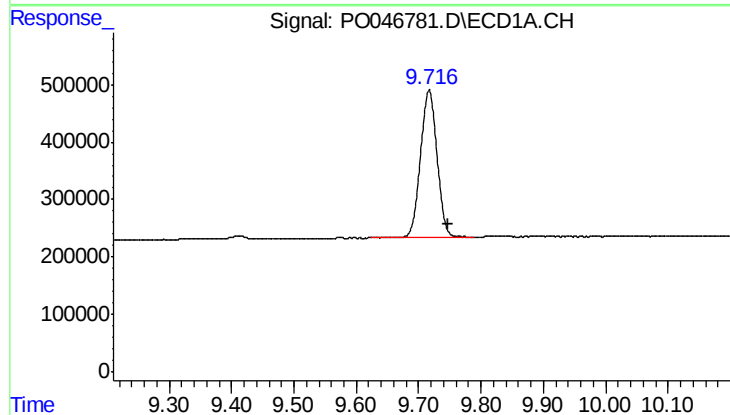
R.T.: 4.193 min
Delta R.T.: -0.019 min
Response: 4054374
Conc: 16.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1



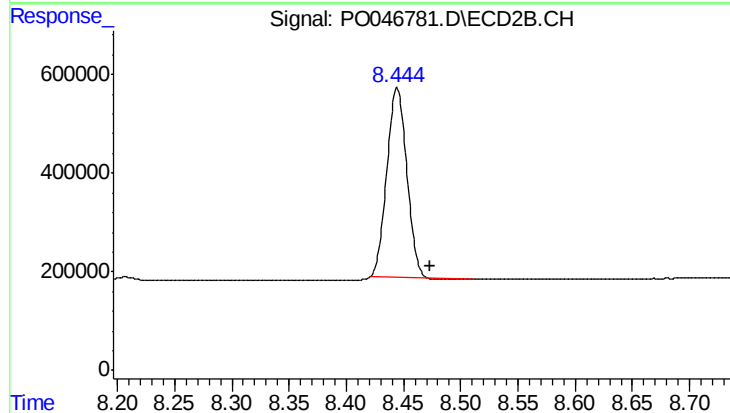
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: -0.021 min
Response: 4484588
Conc: 21.11 ng/ml



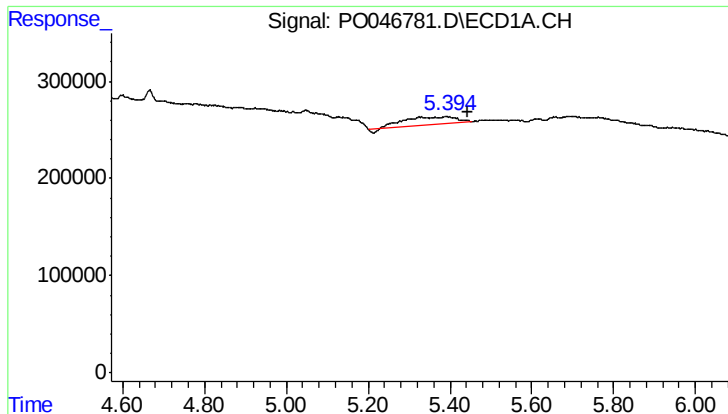
#2 Decachlorobiphenyl

R.T.: 9.717 min
Delta R.T.: -0.031 min
Response: 4700634
Conc: 24.66 ng/ml



#2 Decachlorobiphenyl

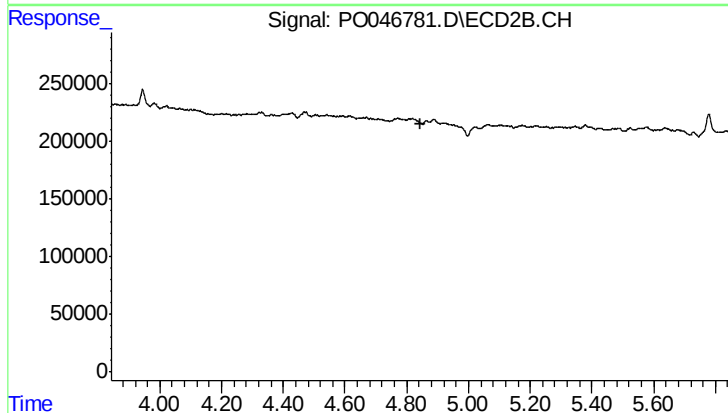
R.T.: 8.444 min
Delta R.T.: -0.029 min
Response: 4704783
Conc: 24.25 ng/ml



#4 AR-1016-2

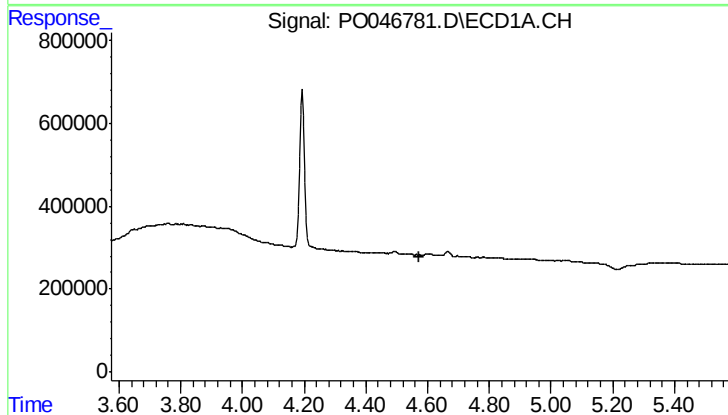
R.T.: 5.394 min
Delta R.T.: -0.049 min
Response: 659432
Conc: 92.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1



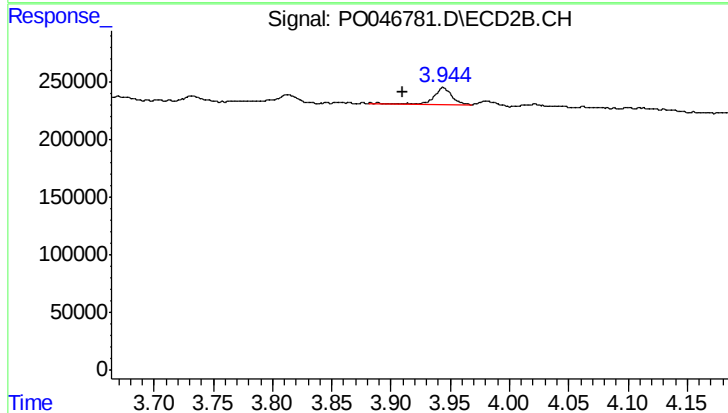
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.843 min
Response: 0
Conc: N.D.



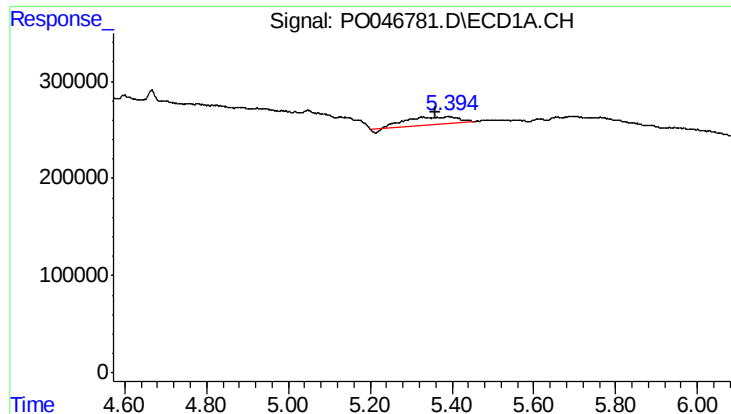
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.575 min
Response: 0
Conc: N.D.



#10 AR-1221-3

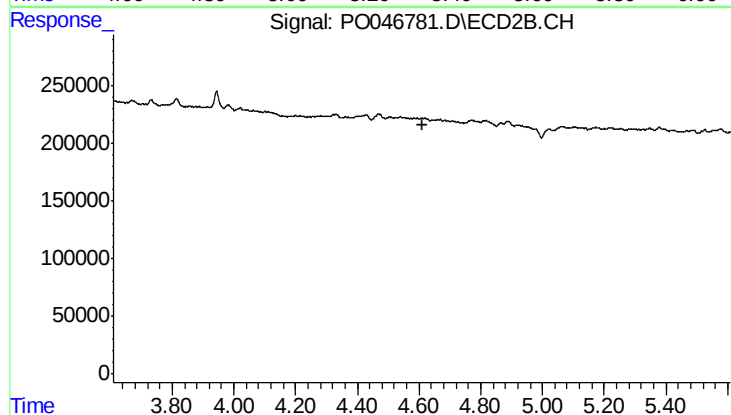
R.T.: 3.944 min
Delta R.T.: 0.034 min
Response: 138490
Conc: 20.21 ng/ml



#12 AR-1232-2

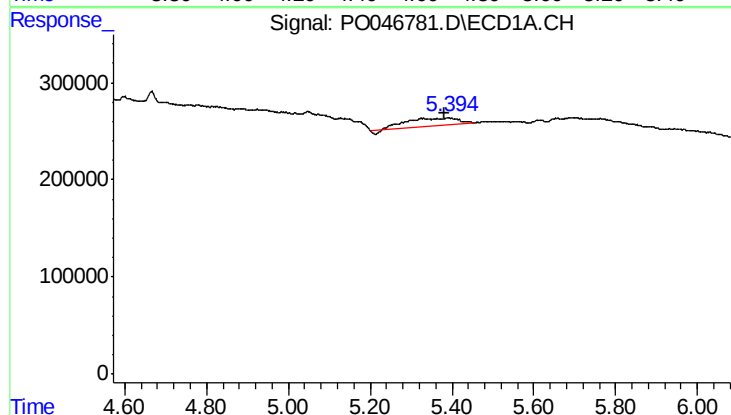
R.T.: 5.394 min
Delta R.T.: 0.034 min
Response: 659432
Conc: 186.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1



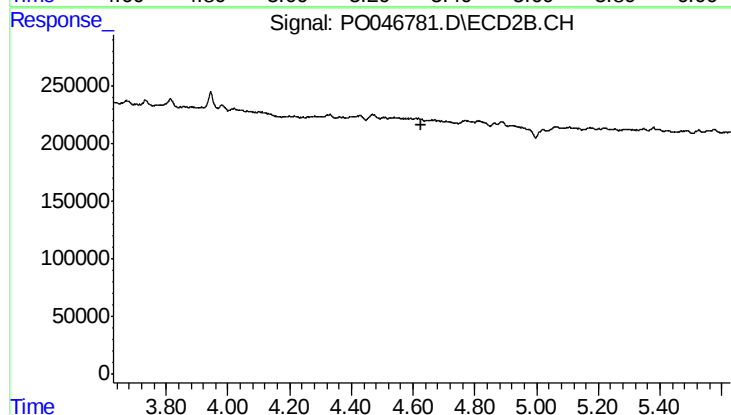
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.610 min
Response: 0
Conc: N.D.



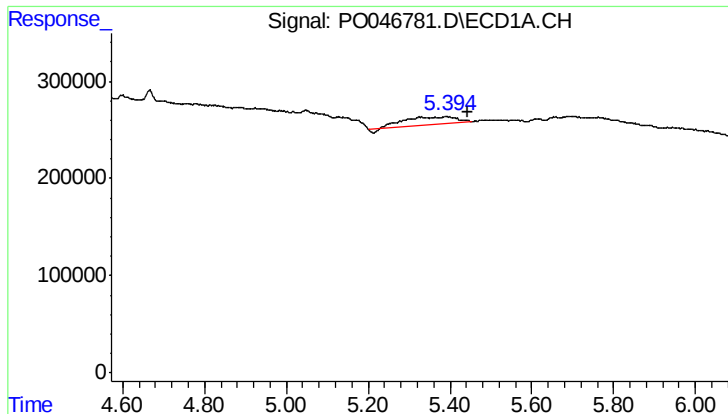
#13 AR-1232-3

R.T.: 5.394 min
Delta R.T.: 0.012 min
Response: 659432
Conc: 129.92 ng/ml



#13 AR-1232-3

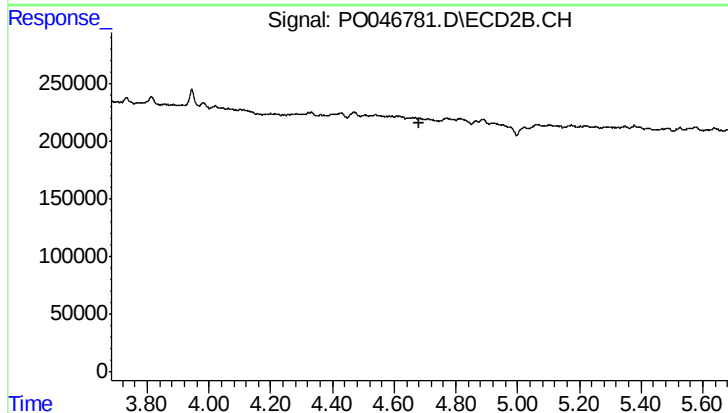
R.T.: 0.000 min
Exp R.T.: 4.629 min
Response: 0
Conc: N.D.



#14 AR-1232-4

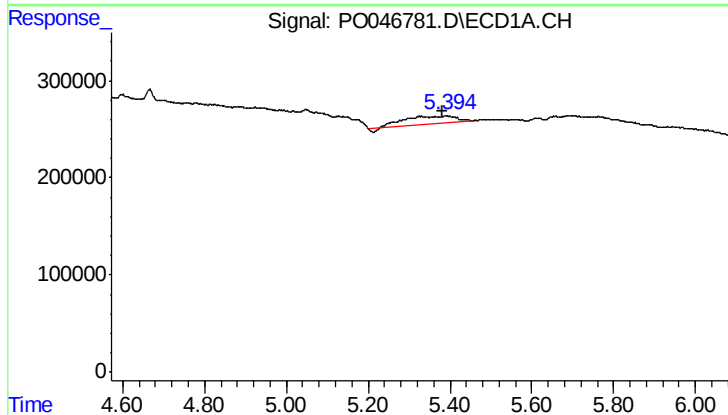
R.T.: 5.394 min
Delta R.T.: -0.049 min
Response: 659432
Conc: 202.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1



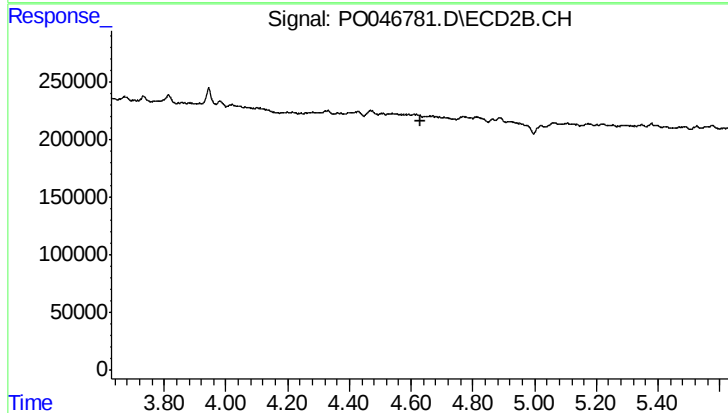
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 4.683 min
Response: 0
Conc: N.D.



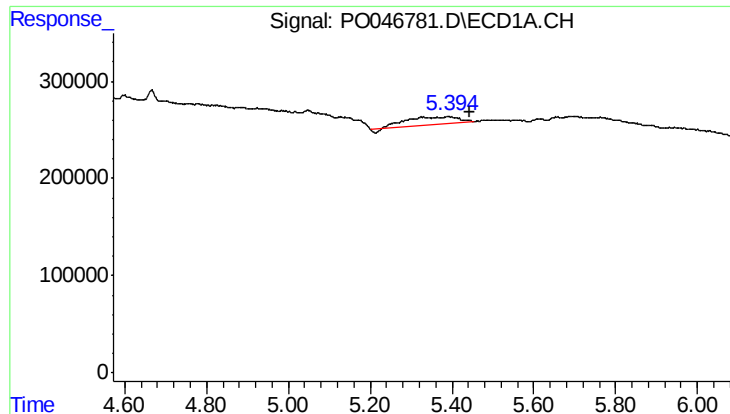
#16 AR-1242-1

R.T.: 5.394 min
Delta R.T.: 0.012 min
Response: 659432
Conc: 64.85 ng/ml



#16 AR-1242-1

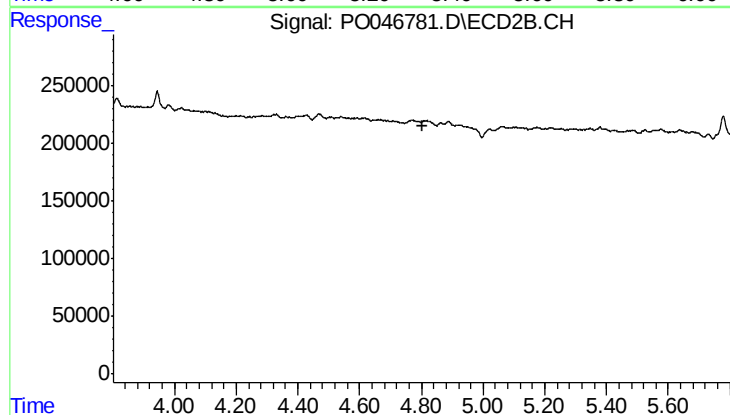
R.T.: 0.000 min
Exp R.T.: 4.629 min
Response: 0
Conc: N.D.



#17 AR-1242-2

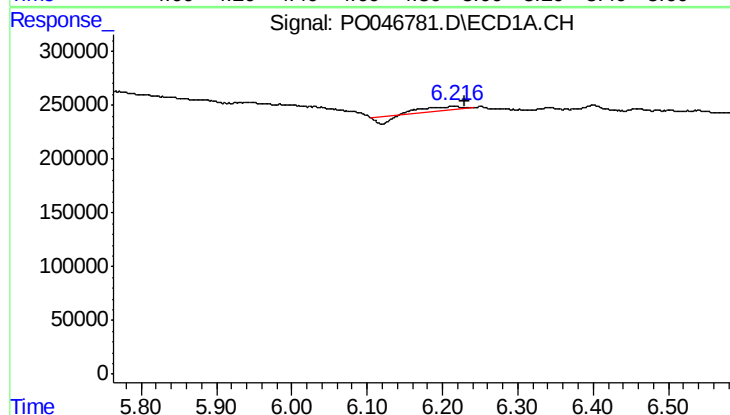
R.T.: 5.394 min
Delta R.T.: -0.049 min
Response: 659432
Conc: 101.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1



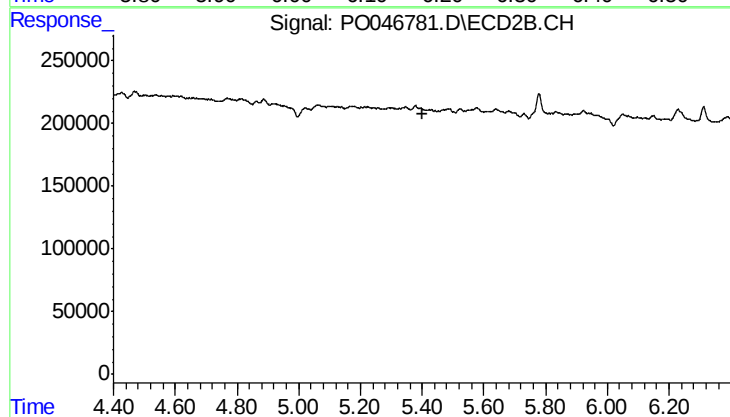
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.802 min
Response: 0
Conc: N.D.



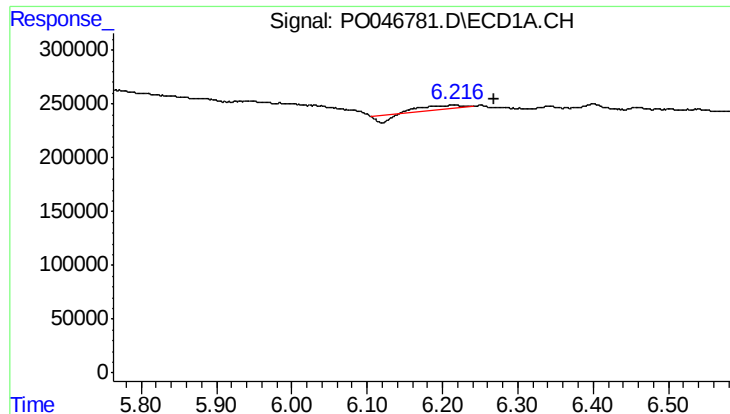
#23 AR-1248-3

R.T.: 6.216 min
Delta R.T.: -0.014 min
Response: 111545
Conc: 12.17 ng/ml



#23 AR-1248-3

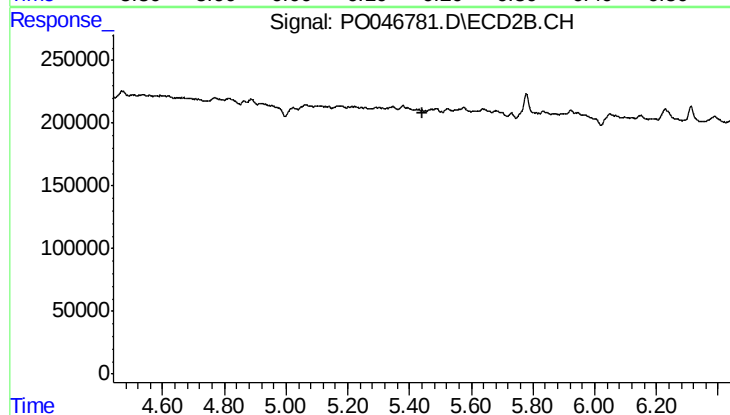
R.T.: 0.000 min
Exp R.T.: 5.400 min
Response: 0
Conc: N.D.



#24 AR-1248-4

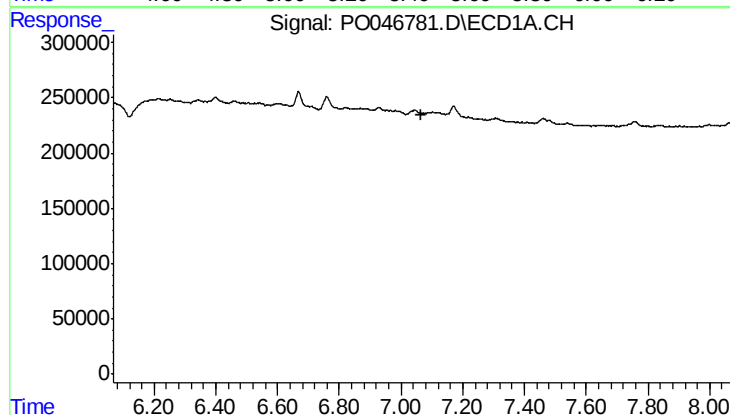
R.T.: 6.216 min
Delta R.T.: -0.052 min
Response: 111545
Conc: 12.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1



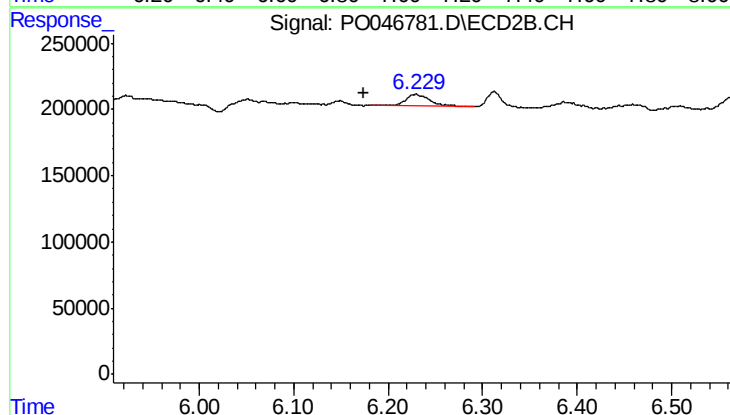
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.441 min
Response: 0
Conc: N.D.



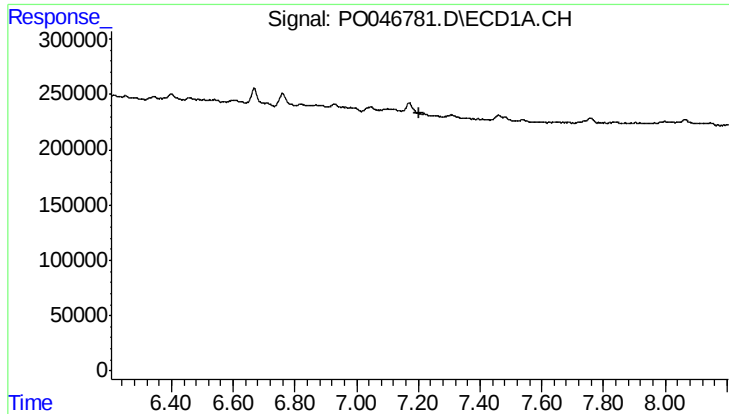
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.



#29 AR-1254-4

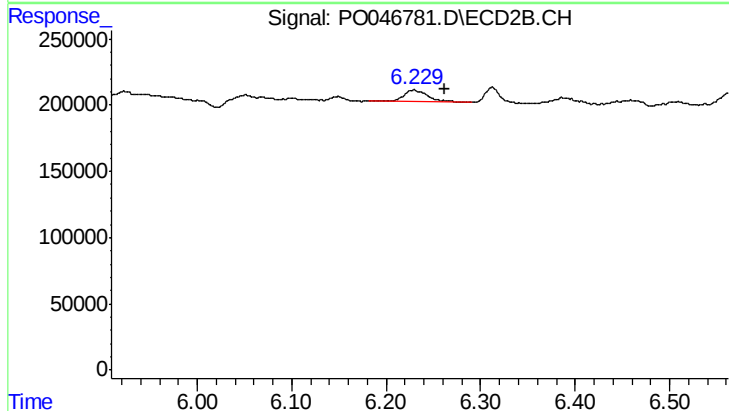
R.T.: 6.229 min
Delta R.T.: 0.055 min
Response: 145499
Conc: 11.54 ng/ml



#32 AR-1260-2

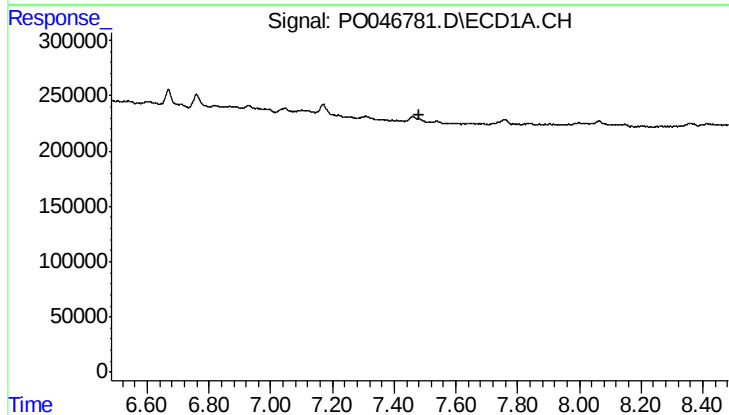
R.T.: 0.000 min
Exp R.T.: 7.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
C-1



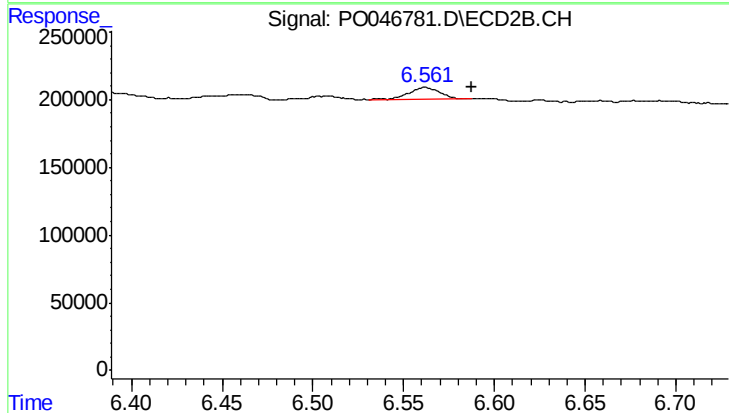
#32 AR-1260-2

R.T.: 6.229 min
Delta R.T.: -0.033 min
Response: 145499
Conc: 9.12 ng/ml



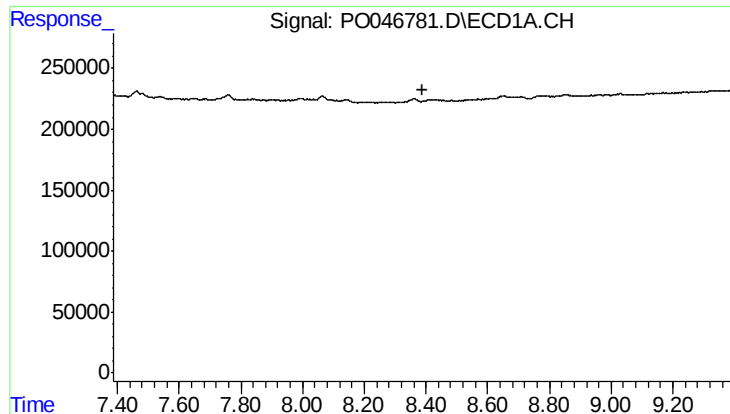
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.483 min
Response: 0
Conc: N.D.



#33 AR-1260-3

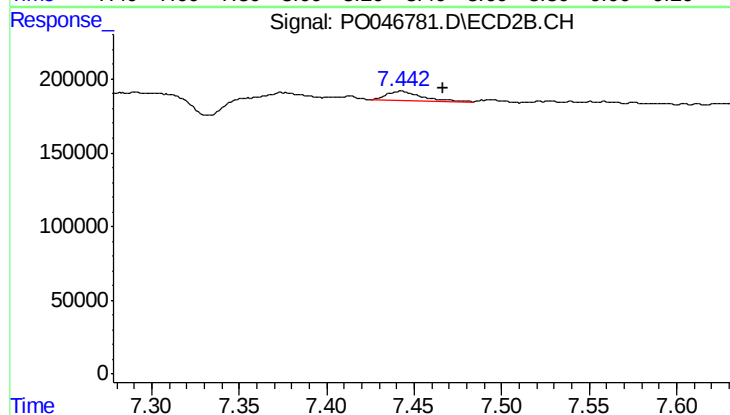
R.T.: 6.562 min
Delta R.T.: -0.025 min
Response: 108335
Conc: 6.04 ng/ml



#35 AR-1260-5

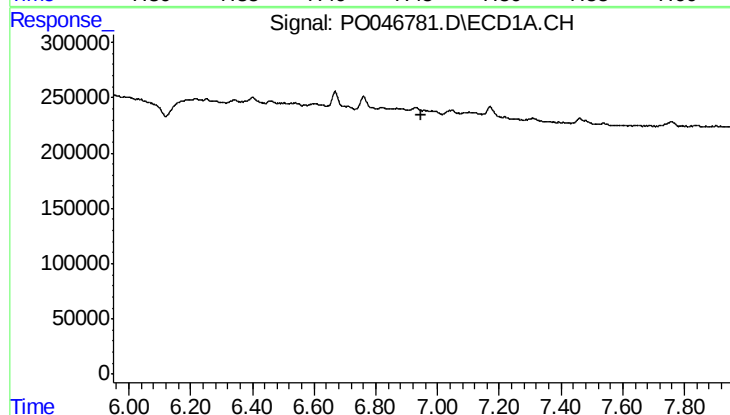
R.T.: 0.000 min
Exp R.T.: 8.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
C-1



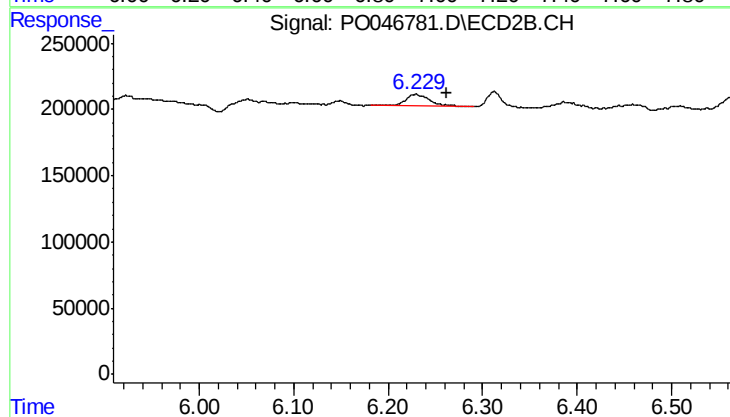
#35 AR-1260-5

R.T.: 7.442 min
Delta R.T.: -0.024 min
Response: 85247
Conc: 4.44 ng/ml



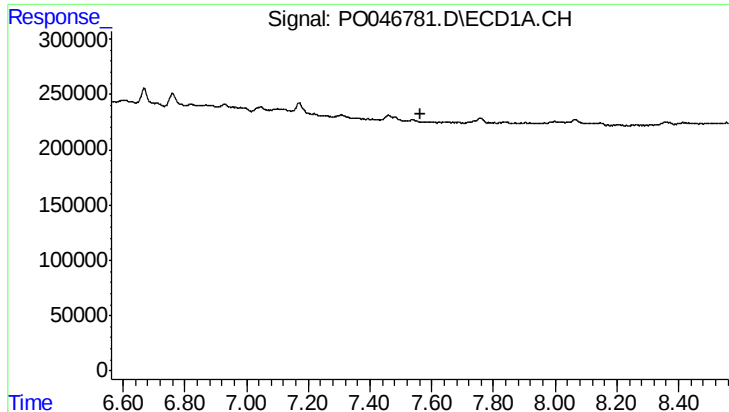
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.949 min
Response: 0
Conc: N.D.



#36 AR-1262-1

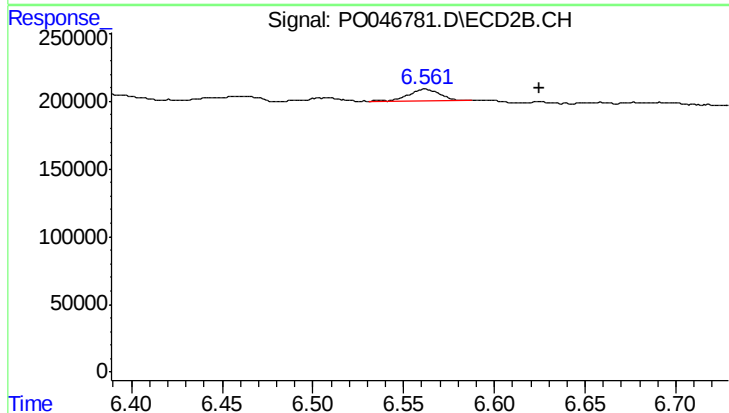
R.T.: 6.229 min
Delta R.T.: -0.033 min
Response: 145499
Conc: 11.11 ng/ml



#38 AR-1262-3

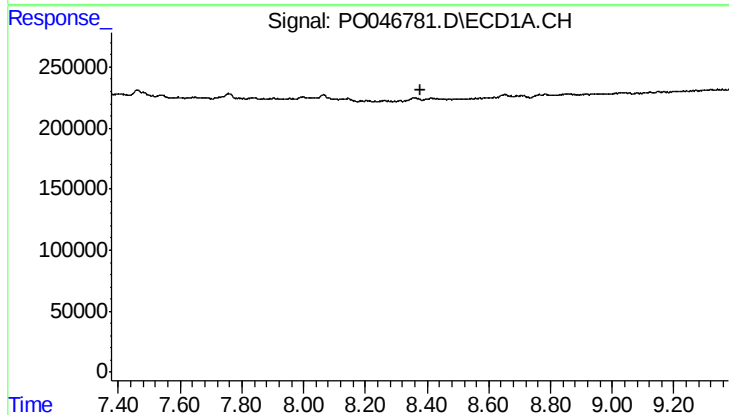
R.T.: 0.000 min
Exp R.T.: 7.562 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
C-1



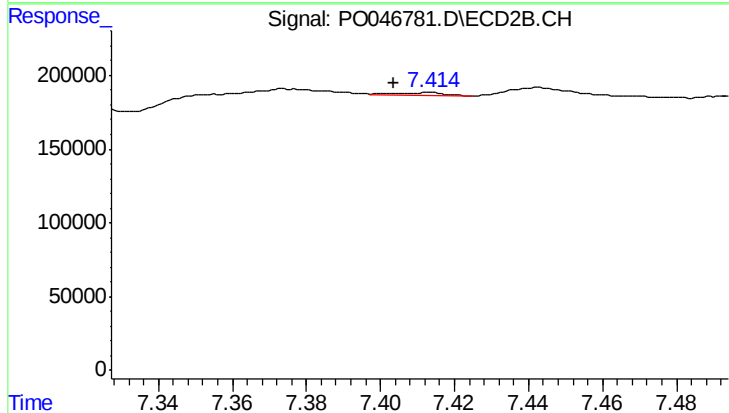
#38 AR-1262-3

R.T.: 6.562 min
Delta R.T.: -0.063 min
Response: 108335
Conc: 6.19 ng/ml



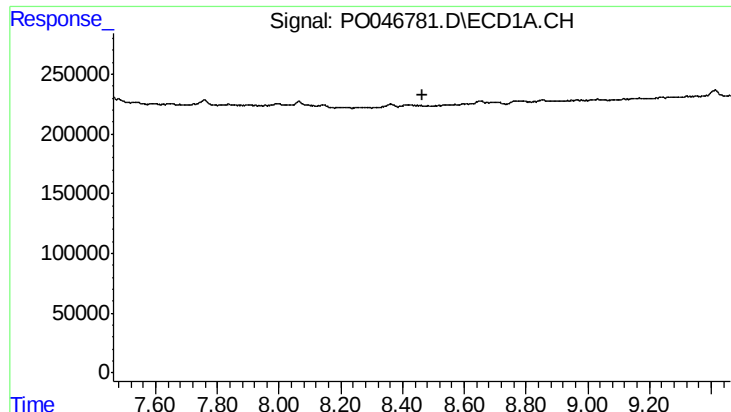
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.377 min
Response: 0
Conc: N.D.



#41 AR-1268-1

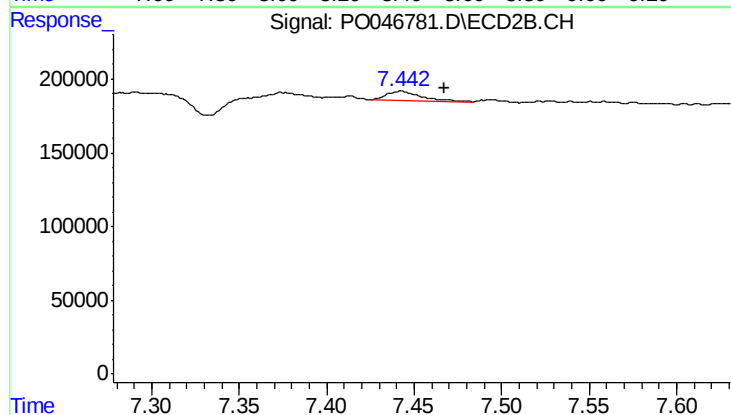
R.T.: 7.413 min
Delta R.T.: 0.010 min
Response: 22052
Conc: 0.79 ng/ml



#42 AR-1268-2

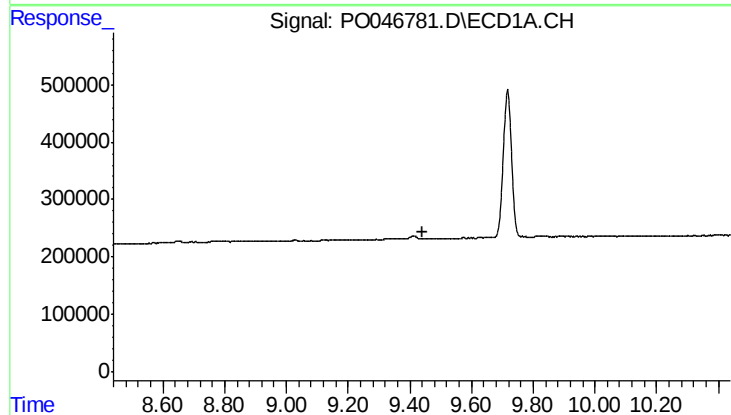
R.T.: 0.000 min
Exp R.T.: 8.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
C-1



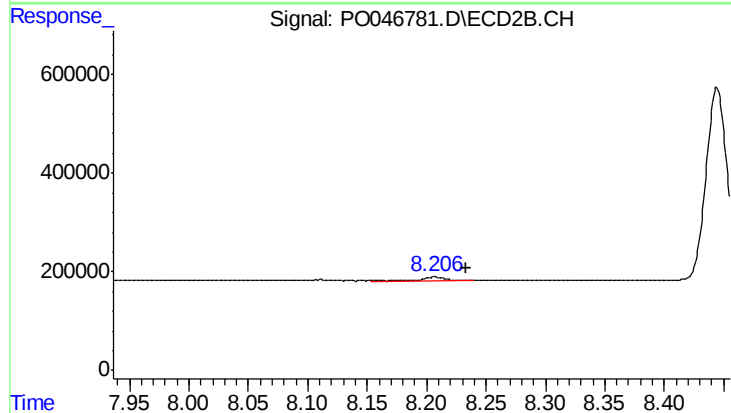
#42 AR-1268-2

R.T.: 7.442 min
Delta R.T.: -0.025 min
Response: 85247
Conc: 3.09 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.440 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.207 min
Delta R.T.: -0.026 min
Response: 98708
Conc: 1.56 ng/ml