

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102318\
 Data File : PO050432.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2018 20:59
 Operator : SM/SJ
 Sample : J5614-17
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:46:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.359	3.356	5646155	4422340	18.922	22.494
2)	SA Decachlor...	10.024	8.108	2963279	3031512	13.656	15.860
Target Compounds							
10)	L2 AR-1221-3	0.000	3.753	0	157751	N.D.	30.068 #
11)	L3 AR-1232-1	0.000	3.753	0	157751	N.D.	40.817 #
20)	L4 AR-1242-5	0.000	5.132	0	157931	N.D.	28.309 #
25)	L5 AR-1248-5	0.000	5.132	0	157931	N.D.	19.973 #
26)	L6 AR-1254-1	0.000	5.132	0	157931	N.D.	10.894 #
27)	L6 AR-1254-2	6.592	5.275	803366	177320	39.404	13.956 #
28)	L6 AR-1254-3	6.965	5.656	1290278	696247	59.762	33.981 #
29)	L6 AR-1254-4	7.282	5.878	2177283	560929	150.532	48.167 #
30)	L6 AR-1254-5	7.681	6.281	10745093	8866687	688.652	507.611 #
31)	L7 AR-1260-1	7.121	5.782	668460	1244891	39.246	82.172 #
32)	L7 AR-1260-2	7.420	5.966	281943	1216296	14.257	65.750 #
33)	L7 AR-1260-3	7.733	6.109	429373	779728	29.996	45.558 #
34)	L7 AR-1260-4	7.954	6.565	559351	465792	34.545	34.356
35)	L7 AR-1260-5	8.272	6.805	561230	1144916	18.473	37.467 #
36)	L8 AR-1262-1	7.733	6.323	429373	2434072	27.526	154.062 #
37)	L8 AR-1262-2	8.272	6.805	561230	1144916	22.504	44.713 #
38)	L8 AR-1262-3	0.000	7.057	0	1094250	N.D.	107.077 #
39)	L8 AR-1262-4	0.000	7.141	0	621198	N.D.	33.112 #
40)	L8 AR-1262-5	0.000	7.623	0	298700	N.D.	38.033 #
41)	L9 AR-1268-1	0.000	7.057	0	1094250	N.D.	32.470 #
42)	L9 AR-1268-2	0.000	7.141	0	621198	N.D.	19.835 #
44)	L9 AR-1268-4	0.000	7.623	0	298700	N.D.	30.619 #

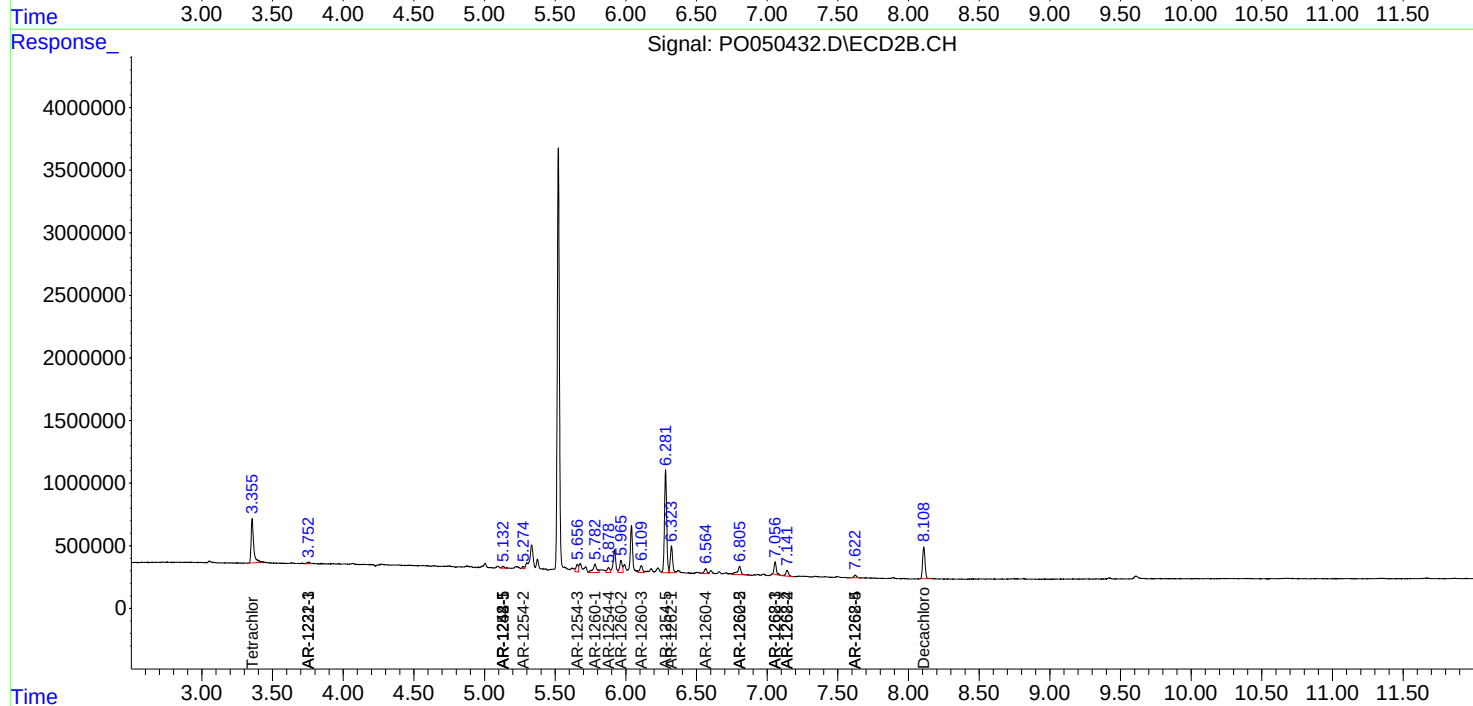
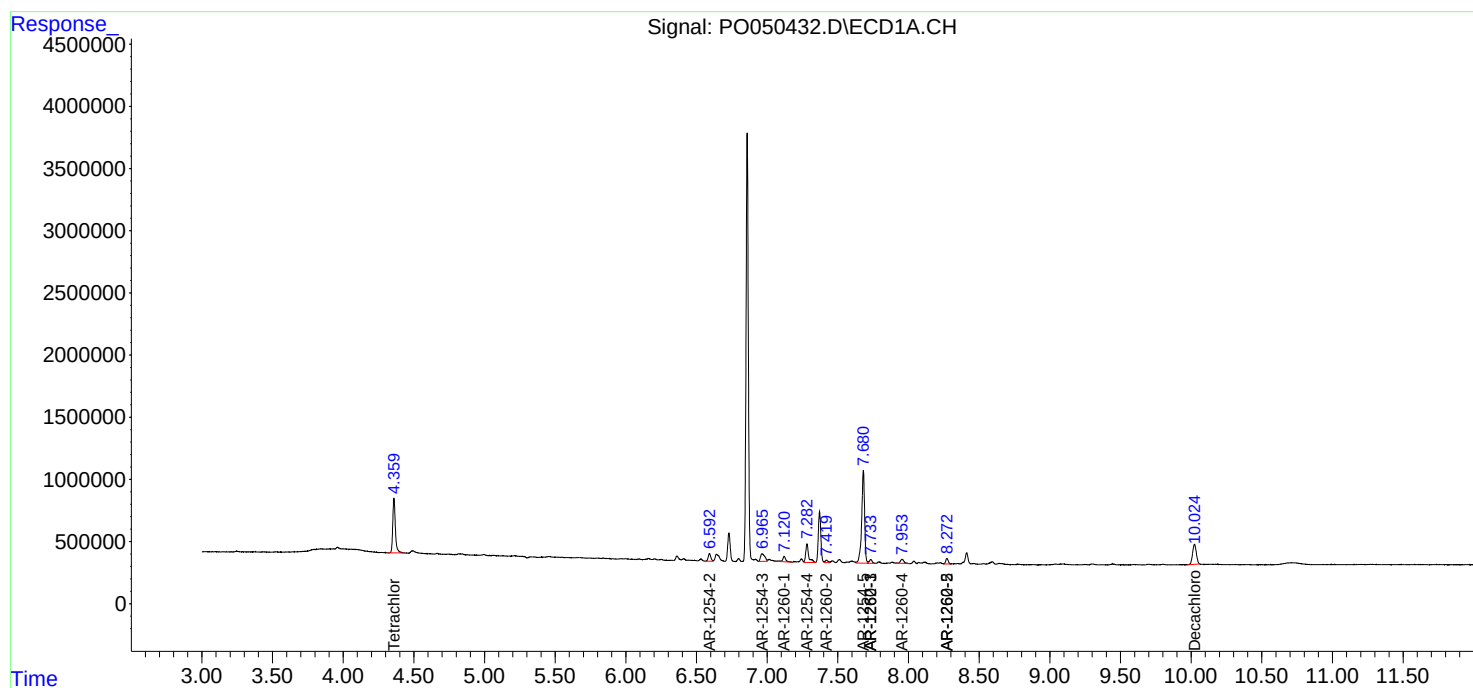
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

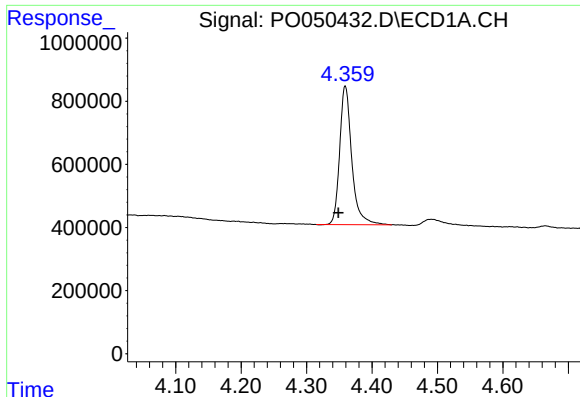
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102318\
Data File : P0050432.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2018 20:59
Operator : SM/SJ
Sample : J5614-17
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 05:46:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

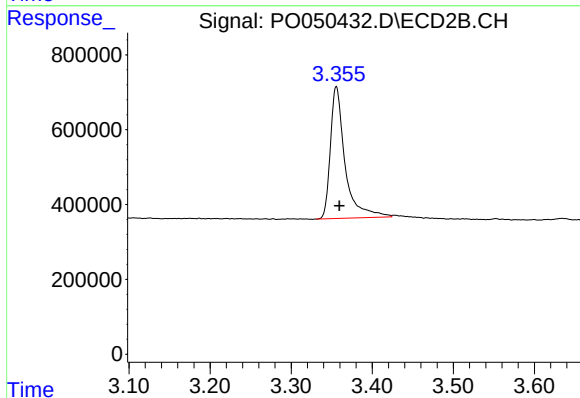




#1 Tetrachloro-m-xylene

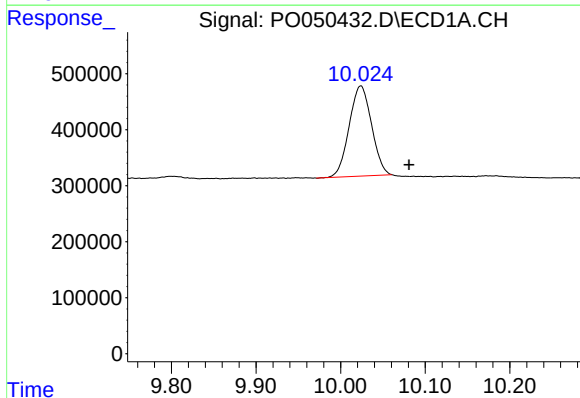
R.T.: 4.359 min
Delta R.T.: 0.010 min
Response: 5646155
Conc: 18.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



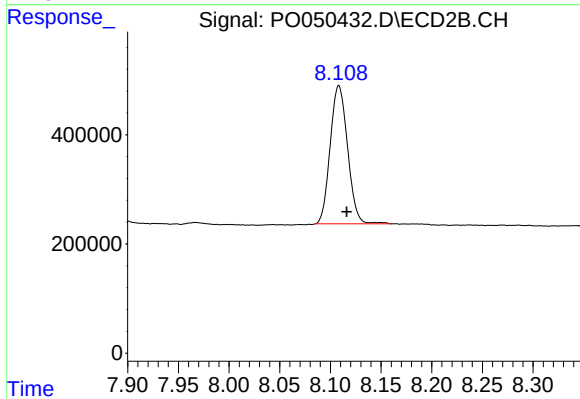
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: -0.004 min
Response: 4422340
Conc: 22.49 ng/ml



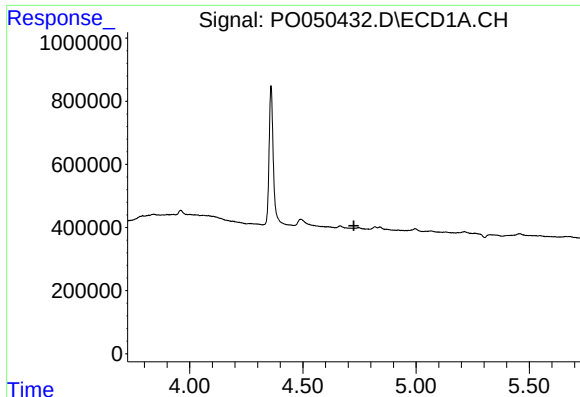
#2 Decachlorobiphenyl

R.T.: 10.024 min
Delta R.T.: -0.057 min
Response: 2963279
Conc: 13.66 ng/ml



#2 Decachlorobiphenyl

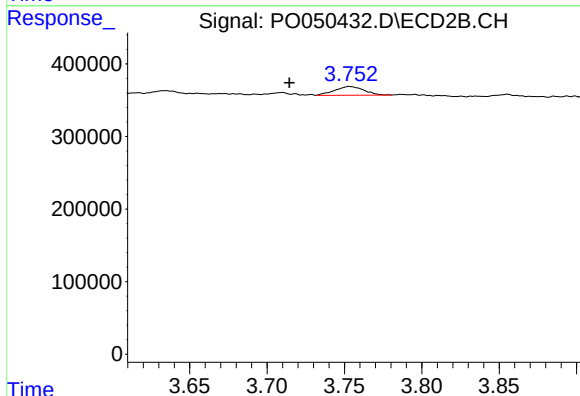
R.T.: 8.108 min
Delta R.T.: -0.008 min
Response: 3031512
Conc: 15.86 ng/ml



#10 AR-1221-3

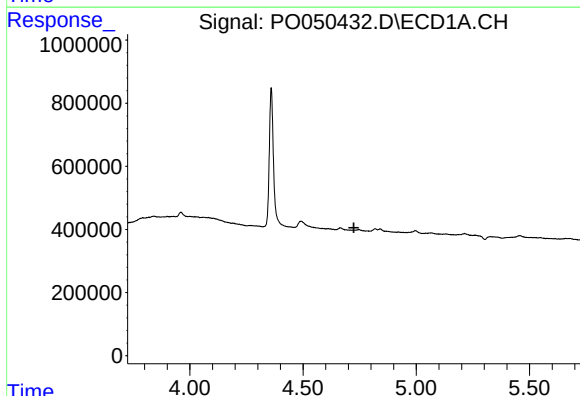
R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



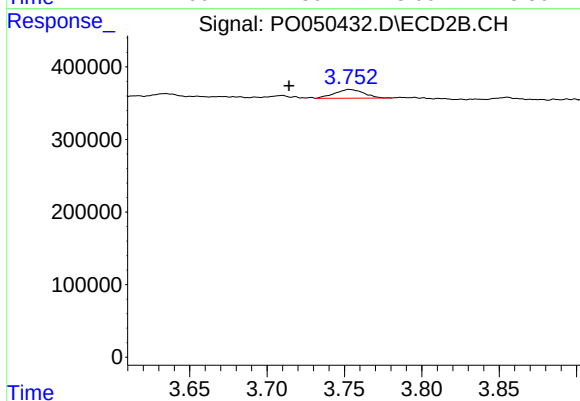
#10 AR-1221-3

R.T.: 3.753 min
Delta R.T.: 0.039 min
Response: 157751
Conc: 30.07 ng/ml



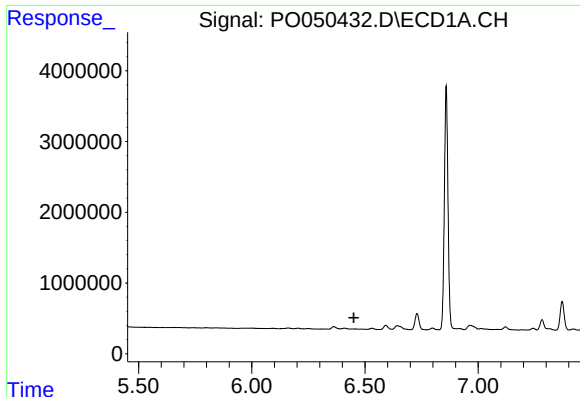
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



#11 AR-1232-1

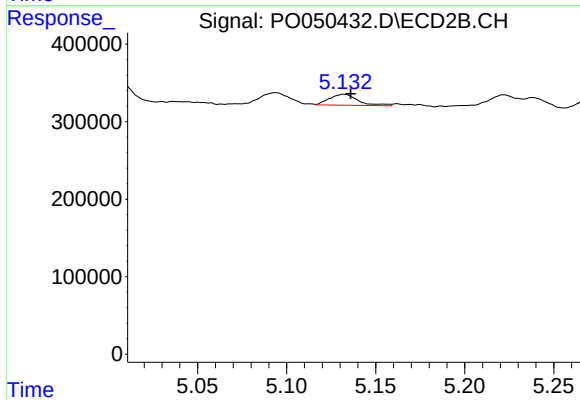
R.T.: 3.753 min
Delta R.T.: 0.039 min
Response: 157751
Conc: 40.82 ng/ml



#20 AR-1242-5

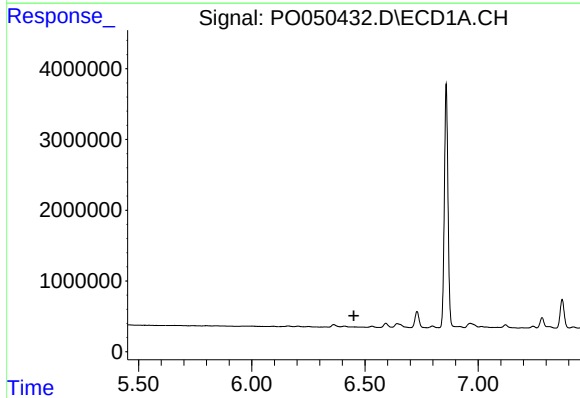
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



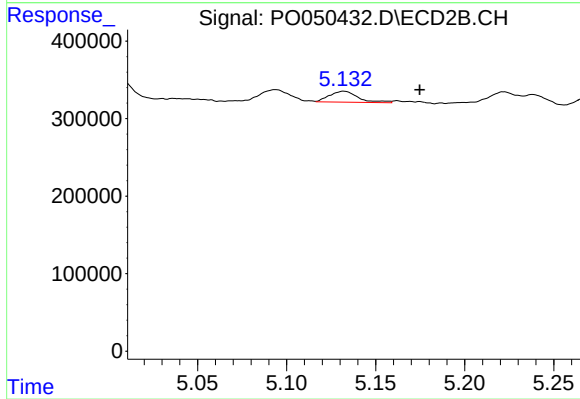
#20 AR-1242-5

R.T.: 5.132 min
Delta R.T.: -0.004 min
Response: 157931
Conc: 28.31 ng/ml



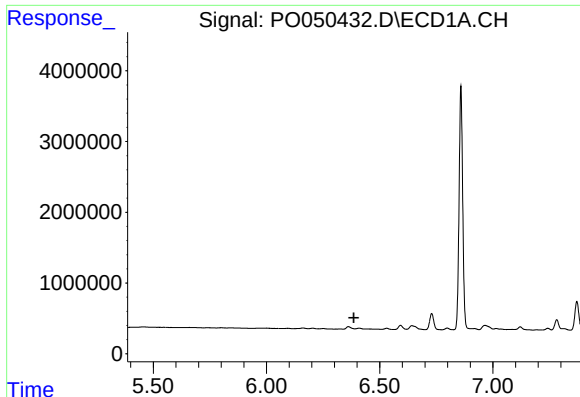
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.



#25 AR-1248-5

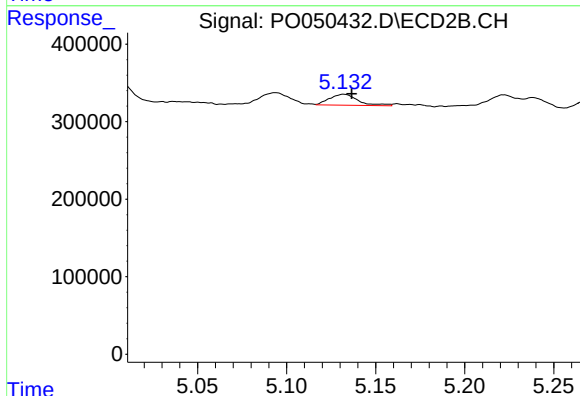
R.T.: 5.132 min
Delta R.T.: -0.043 min
Response: 157931
Conc: 19.97 ng/ml



#26 AR-1254-1

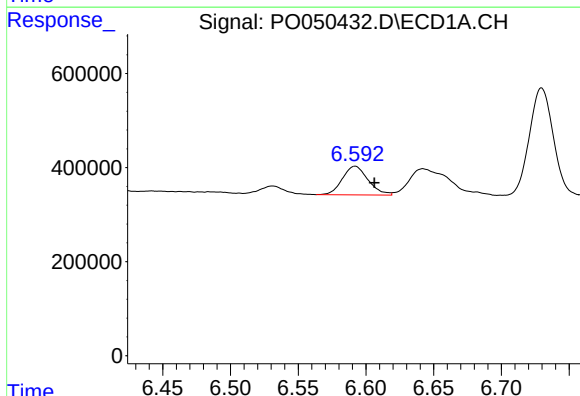
R.T.: 0.000 min
Exp R.T.: 6.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



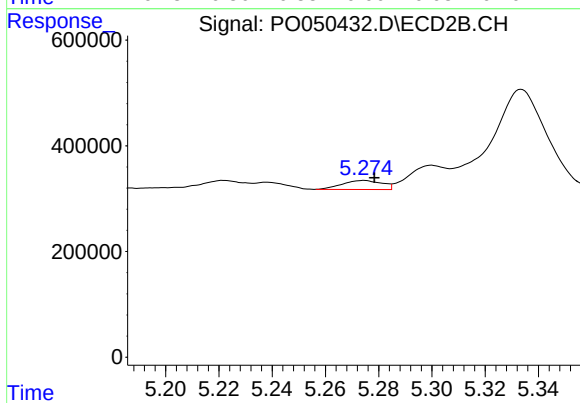
#26 AR-1254-1

R.T.: 5.132 min
Delta R.T.: -0.004 min
Response: 157931
Conc: 10.89 ng/ml



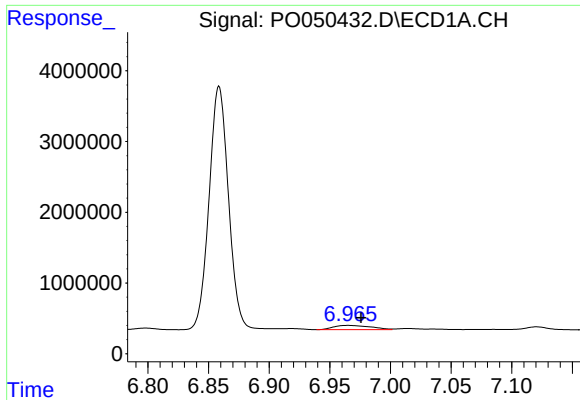
#27 AR-1254-2

R.T.: 6.592 min
Delta R.T.: -0.014 min
Response: 803366
Conc: 39.40 ng/ml



#27 AR-1254-2

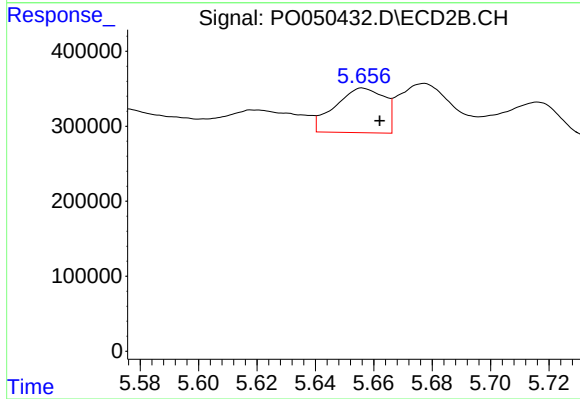
R.T.: 5.275 min
Delta R.T.: -0.004 min
Response: 177320
Conc: 13.96 ng/ml



#28 AR-1254-3

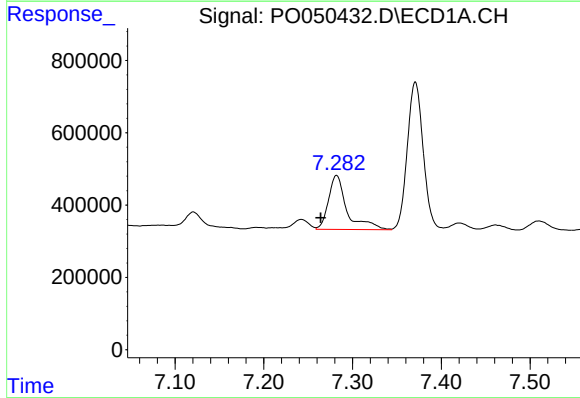
R.T.: 6.965 min
Delta R.T.: -0.011 min
Response: 1290278
Conc: 59.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



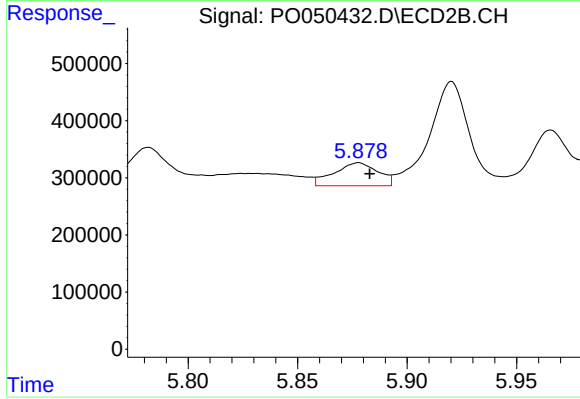
#28 AR-1254-3

R.T.: 5.656 min
Delta R.T.: -0.006 min
Response: 696247
Conc: 33.98 ng/ml



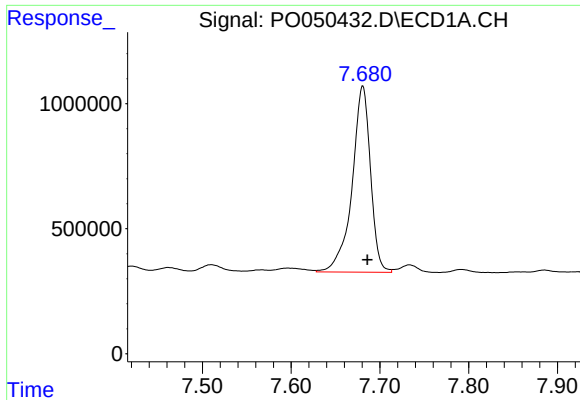
#29 AR-1254-4

R.T.: 7.282 min
Delta R.T.: 0.018 min
Response: 2177283
Conc: 150.53 ng/ml



#29 AR-1254-4

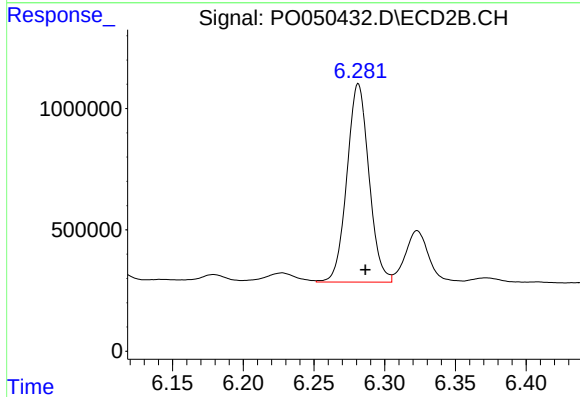
R.T.: 5.878 min
Delta R.T.: -0.005 min
Response: 560929
Conc: 48.17 ng/ml



#30 AR-1254-5

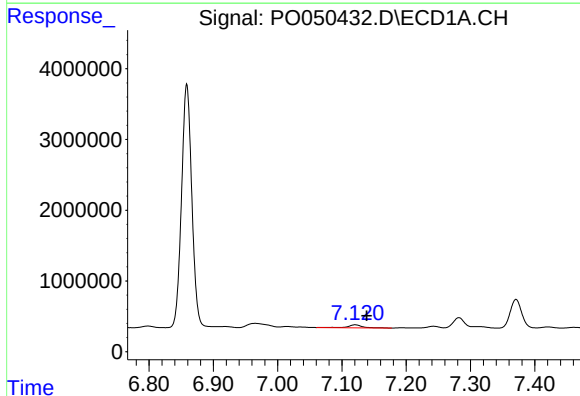
R.T.: 7.681 min
Delta R.T.: -0.005 min
Response: 10745093
Conc: 688.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



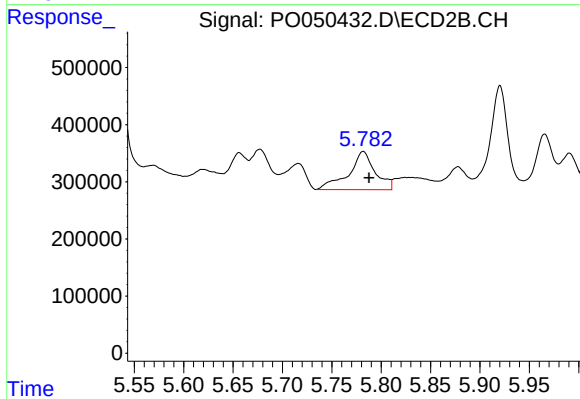
#30 AR-1254-5

R.T.: 6.281 min
Delta R.T.: -0.005 min
Response: 8866687
Conc: 507.61 ng/ml



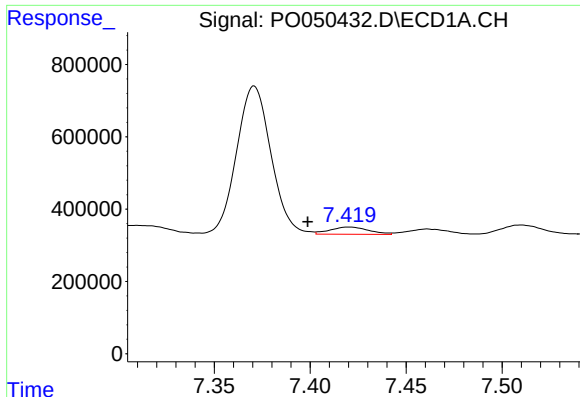
#31 AR-1260-1

R.T.: 7.121 min
Delta R.T.: -0.018 min
Response: 668460
Conc: 39.25 ng/ml



#31 AR-1260-1

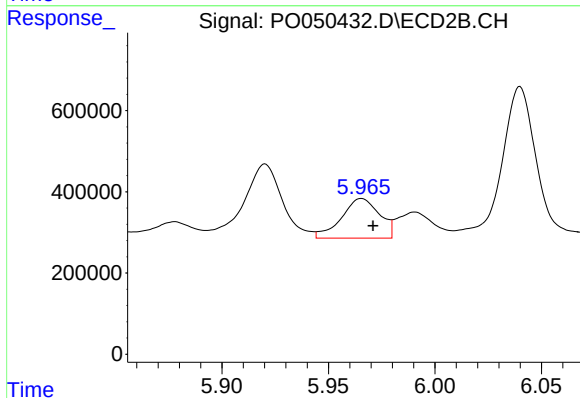
R.T.: 5.782 min
Delta R.T.: -0.006 min
Response: 1244891
Conc: 82.17 ng/ml



#32 AR-1260-2

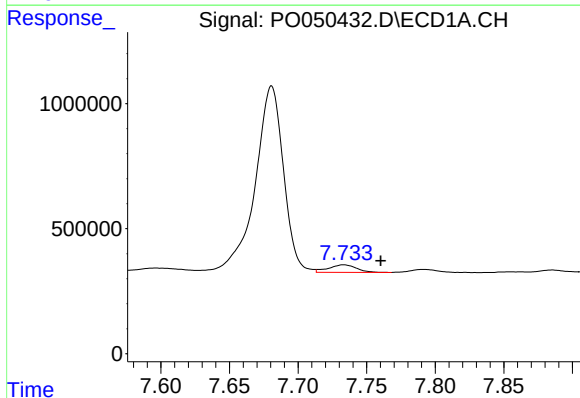
R.T.: 7.420 min
Delta R.T.: 0.021 min
Response: 281943
Conc: 14.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



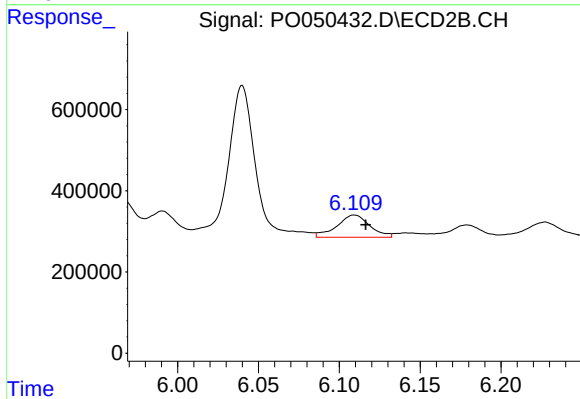
#32 AR-1260-2

R.T.: 5.966 min
Delta R.T.: -0.005 min
Response: 1216296
Conc: 65.75 ng/ml



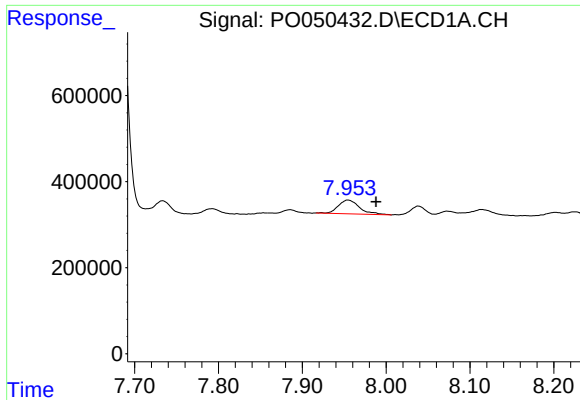
#33 AR-1260-3

R.T.: 7.733 min
Delta R.T.: -0.027 min
Response: 429373
Conc: 30.00 ng/ml



#33 AR-1260-3

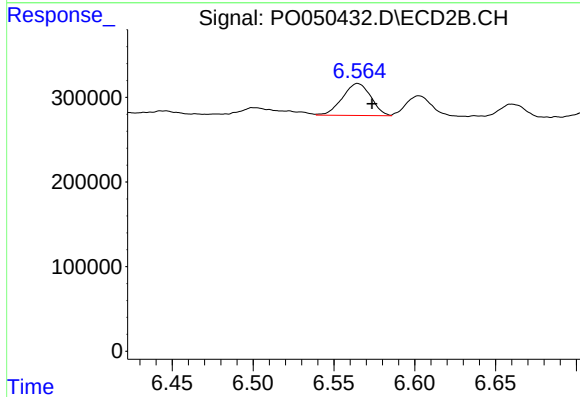
R.T.: 6.109 min
Delta R.T.: -0.007 min
Response: 779728
Conc: 45.56 ng/ml



#34 AR-1260-4

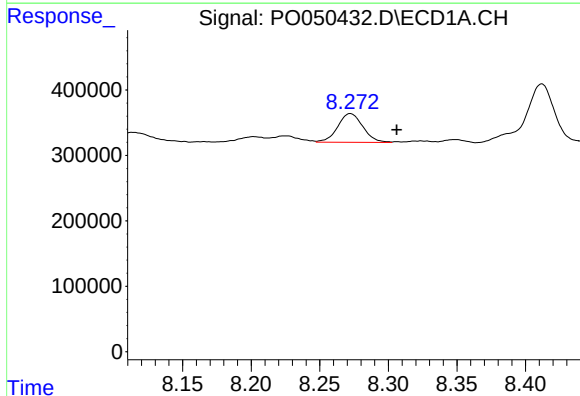
R.T.: 7.954 min
Delta R.T.: -0.034 min
Response: 559351
Conc: 34.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



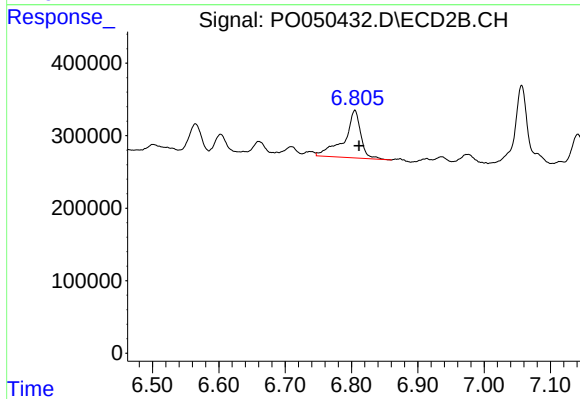
#34 AR-1260-4

R.T.: 6.565 min
Delta R.T.: -0.009 min
Response: 465792
Conc: 34.36 ng/ml



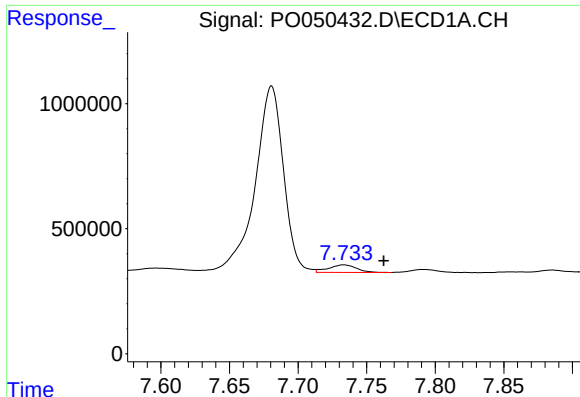
#35 AR-1260-5

R.T.: 8.272 min
Delta R.T.: -0.034 min
Response: 561230
Conc: 18.47 ng/ml



#35 AR-1260-5

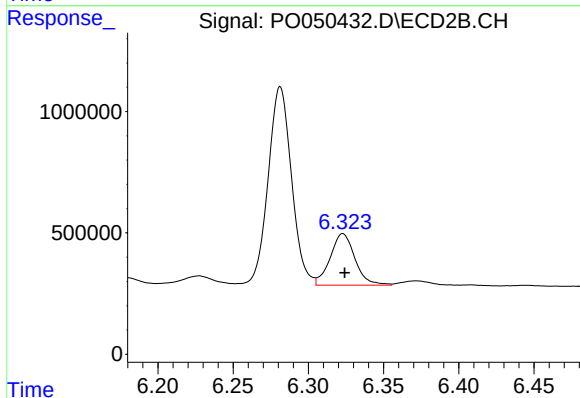
R.T.: 6.805 min
Delta R.T.: -0.006 min
Response: 1144916
Conc: 37.47 ng/ml



#36 AR-1262-1

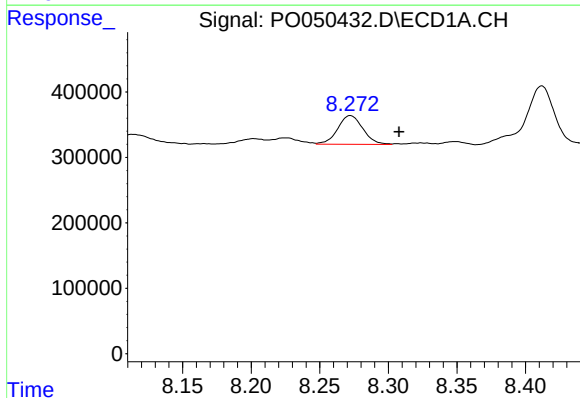
R.T.: 7.733 min
Delta R.T.: -0.029 min
Response: 429373
Conc: 27.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



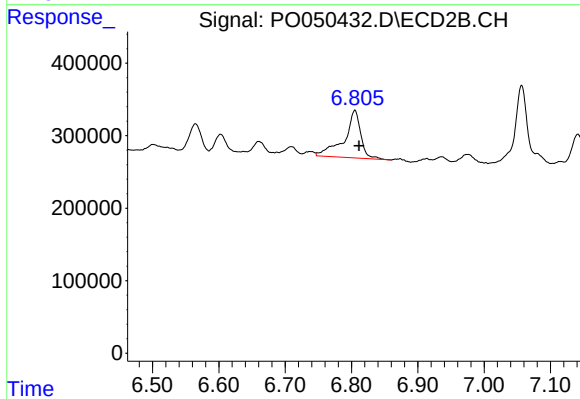
#36 AR-1262-1

R.T.: 6.323 min
Delta R.T.: -0.001 min
Response: 2434072
Conc: 154.06 ng/ml



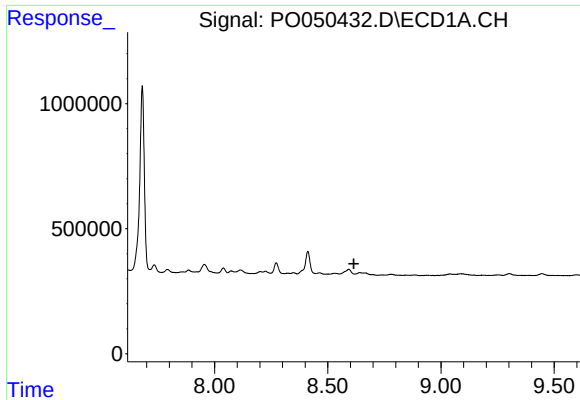
#37 AR-1262-2

R.T.: 8.272 min
Delta R.T.: -0.035 min
Response: 561230
Conc: 22.50 ng/ml



#37 AR-1262-2

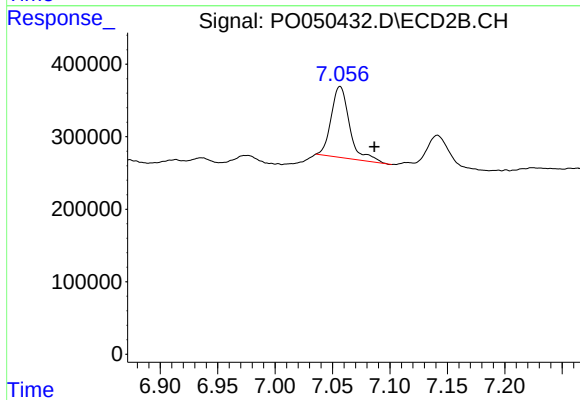
R.T.: 6.805 min
Delta R.T.: -0.006 min
Response: 1144916
Conc: 44.71 ng/ml



#38 AR-1262-3

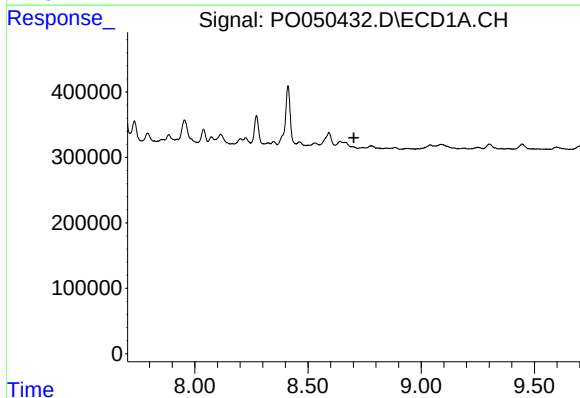
R.T.: 0.000 min
Exp R.T. : 8.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



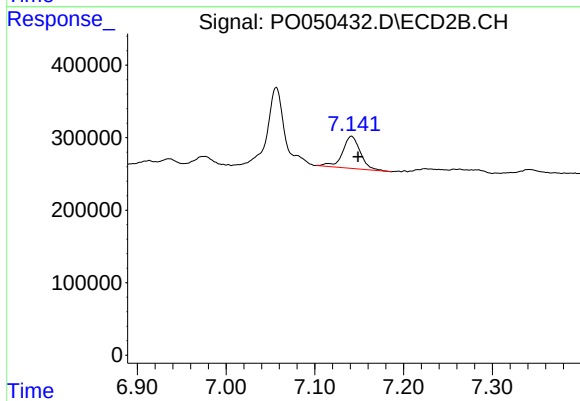
#38 AR-1262-3

R.T.: 7.057 min
Delta R.T.: -0.030 min
Response: 1094250
Conc: 107.08 ng/ml



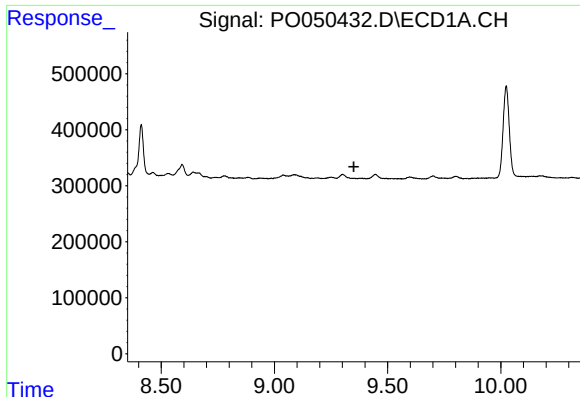
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.702 min
Response: 0
Conc: N.D.



#39 AR-1262-4

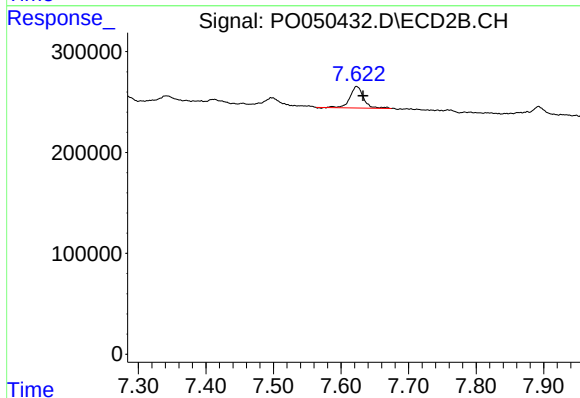
R.T.: 7.141 min
Delta R.T.: -0.007 min
Response: 621198
Conc: 33.11 ng/ml



#40 AR-1262-5

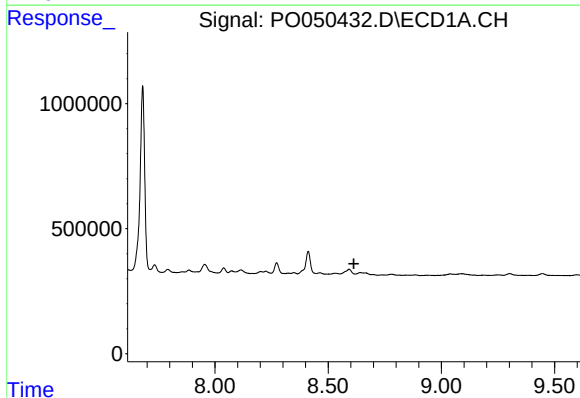
R.T.: 0.000 min
Exp R.T. : 9.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



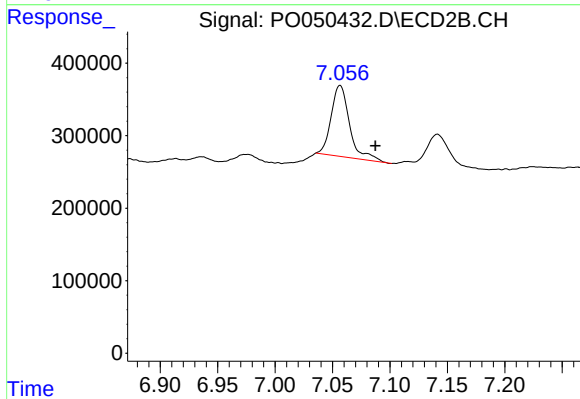
#40 AR-1262-5

R.T.: 7.623 min
Delta R.T.: -0.009 min
Response: 298700
Conc: 38.03 ng/ml



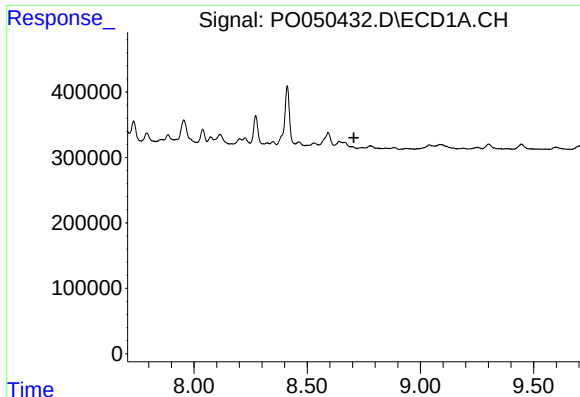
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.613 min
Response: 0
Conc: N.D.



#41 AR-1268-1

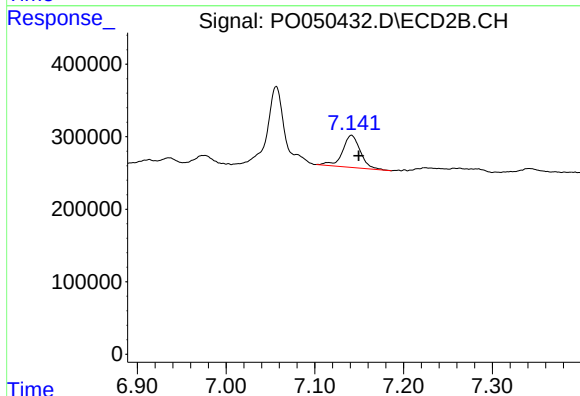
R.T.: 7.057 min
Delta R.T.: -0.031 min
Response: 1094250
Conc: 32.47 ng/ml



#42 AR-1268-2

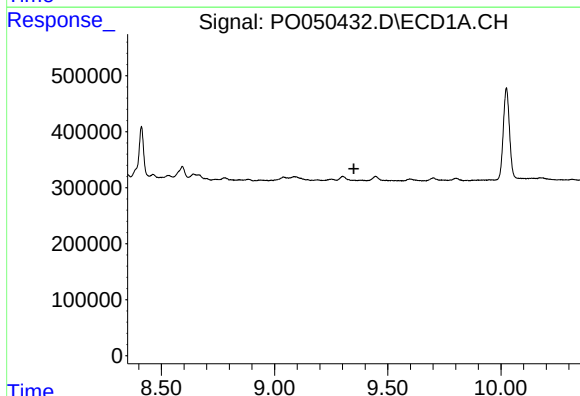
R.T.: 0.000 min
Exp R.T. : 8.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



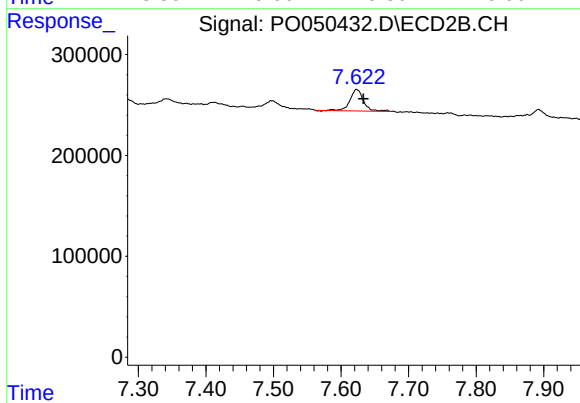
#42 AR-1268-2

R.T.: 7.141 min
Delta R.T.: -0.008 min
Response: 621198
Conc: 19.84 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.351 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 7.623 min
Delta R.T.: -0.010 min
Response: 298700
Conc: 30.62 ng/ml