

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0071718\
 Data File : P0046807.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jul 2018 11:17
 Operator : SM/SJ
 Sample : J3975-05RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 12:17:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.201	3.525	3784225	3976935	15.835	18.723
2)	SA Decachlor...	9.727	8.453	2196884	2202763	11.526	11.356
Target Compounds							
10)	L2 AR-1221-3	0.000	3.951	0	545317	N.D.	79.597 #
12)	L3 AR-1232-2	0.000	4.611	0	58458	N.D.	16.970 #
13)	L3 AR-1232-3	0.000	4.611	0	58458	N.D.	12.254 #
16)	L4 AR-1242-1	0.000	4.611	0	58458	N.D.	6.102 #
23)	L5 AR-1248-3	0.000	5.386	0	137139	N.D.	11.145 #
24)	L5 AR-1248-4	0.000	5.386	0	137139	N.D.	15.754 #
25)	L5 AR-1248-5	6.408	5.951	397055	704689	43.629	120.365 #
26)	L6 AR-1254-1	6.408	5.386	397055	137139	28.475	10.256 #
27)	L6 AR-1254-2	6.675	5.555	733989	268867	83.329	23.260 #
28)	L6 AR-1254-3	6.767	5.951	726200	704689	47.497	35.806
29)	L6 AR-1254-4	0.000	6.155	0	130139	N.D.	10.321 #
31)	L7 AR-1260-1	0.000	6.057	0	351905	N.D.	26.978 #
32)	L7 AR-1260-2	7.178	6.234	304562	612001	22.561	38.381 #
33)	L7 AR-1260-3	0.000	6.569	0	112493	N.D.	6.273 #
34)	L7 AR-1260-4	0.000	7.106	0	114178	N.D.	4.110 #
35)	L7 AR-1260-5	0.000	7.450	0	139280	N.D.	7.250 #
36)	L8 AR-1262-1	0.000	6.234	0	612001	N.D.	46.727 #
37)	L8 AR-1262-2	7.178	6.395	304562	179395	27.346	13.849 #
38)	L8 AR-1262-3	0.000	6.569	0	112493	N.D.	6.424 #
39)	L8 AR-1262-4	0.000	6.863	0	62807	N.D.	4.109 #
40)	L8 AR-1262-5	0.000	7.106	0	114178	N.D.	3.699 #
41)	L9 AR-1268-1	0.000	7.450	0	139280	N.D.	4.977 #
42)	L9 AR-1268-2	0.000	7.450	0	139280	N.D.	5.056 #

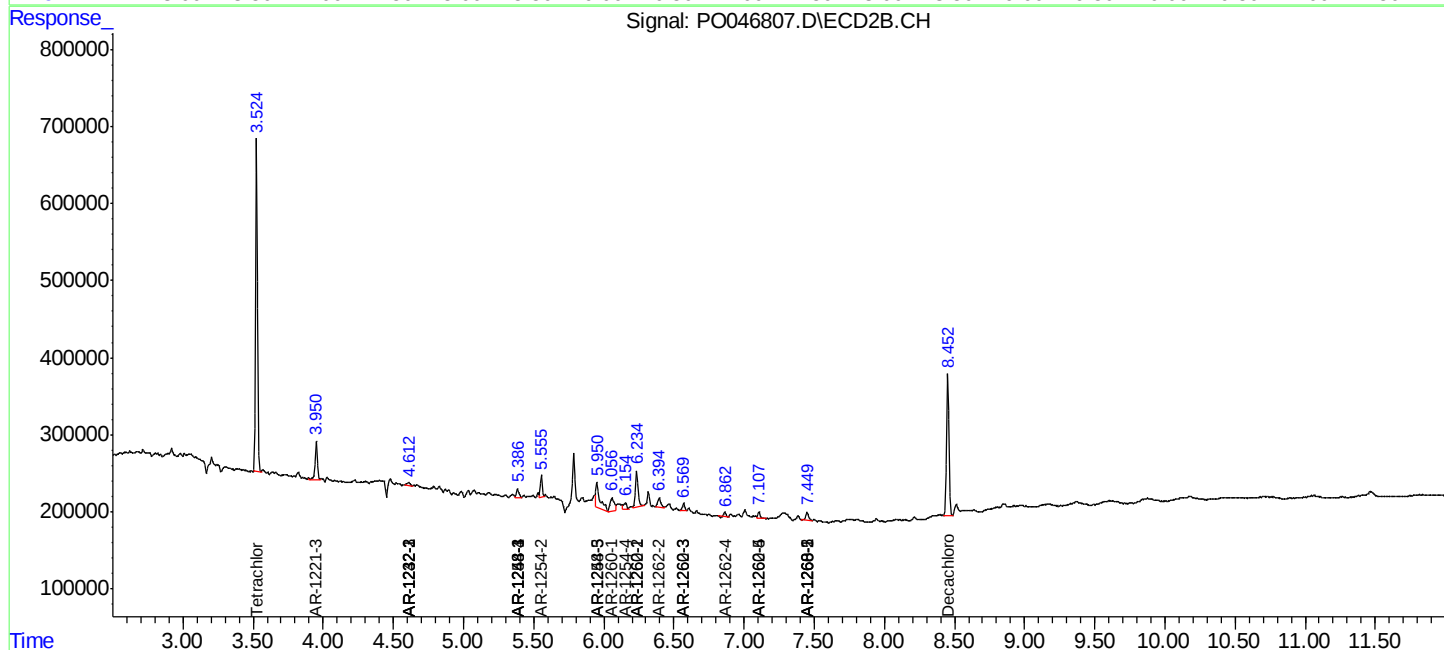
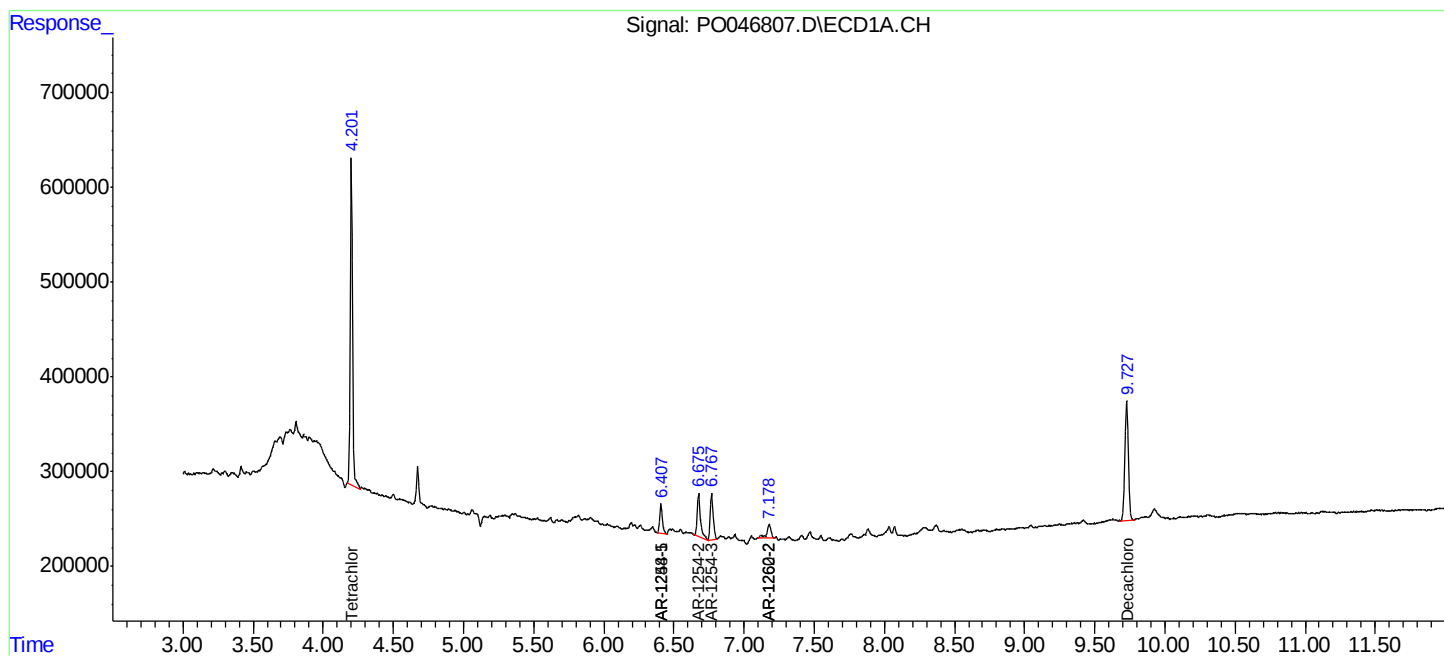
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

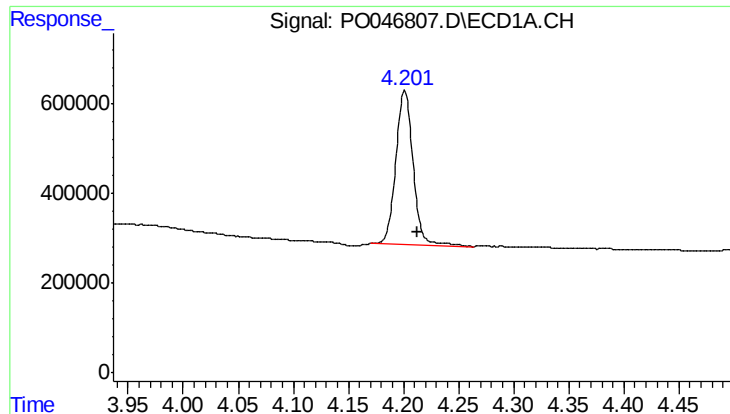
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0071718\
Data File : P0046807.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jul 2018 11:17
Operator : SM/SJ
Sample : J3975-05RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 12:17:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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 Ini. : 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

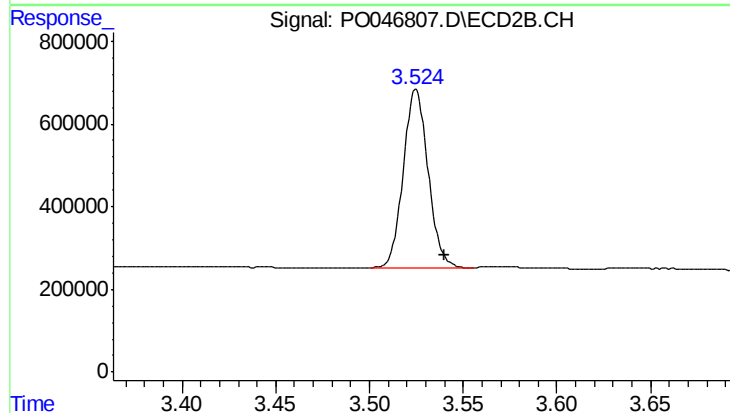




#1 Tetrachloro-m-xylene

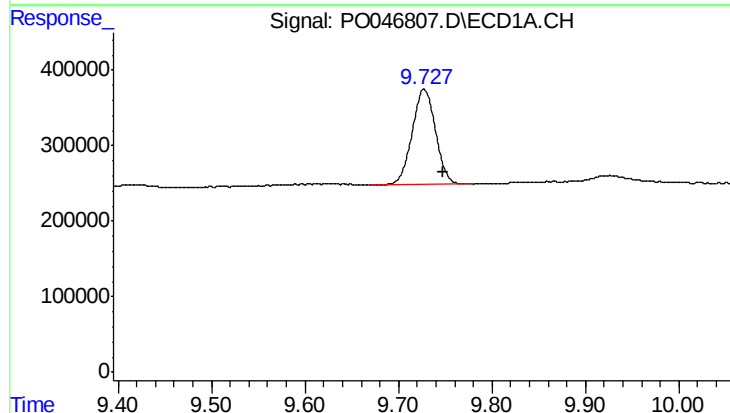
R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 3784225
Conc: 15.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



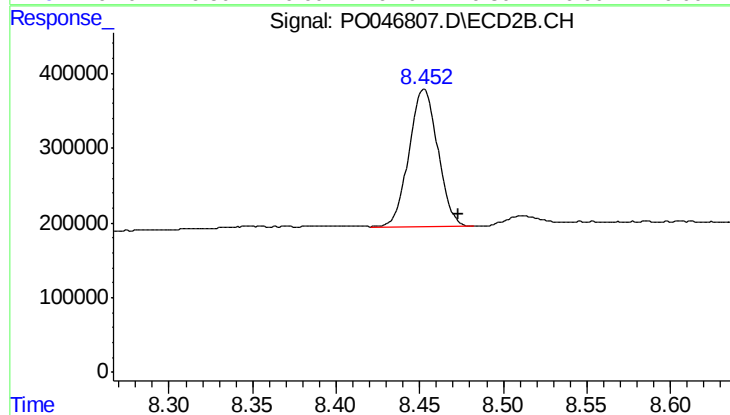
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: -0.015 min
Response: 3976935
Conc: 18.72 ng/ml



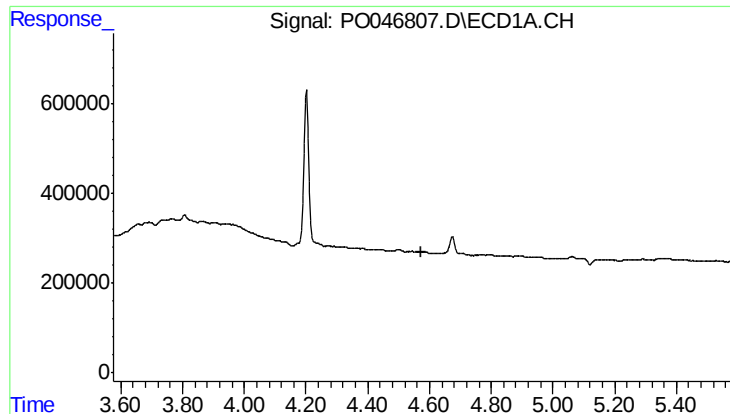
#2 Decachlorobiphenyl

R.T.: 9.727 min
Delta R.T.: -0.021 min
Response: 2196884
Conc: 11.53 ng/ml



#2 Decachlorobiphenyl

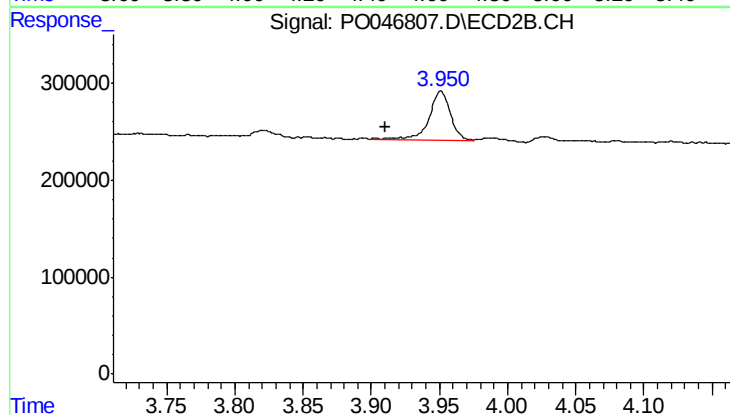
R.T.: 8.453 min
Delta R.T.: -0.021 min
Response: 2202763
Conc: 11.36 ng/ml



#10 AR-1221-3

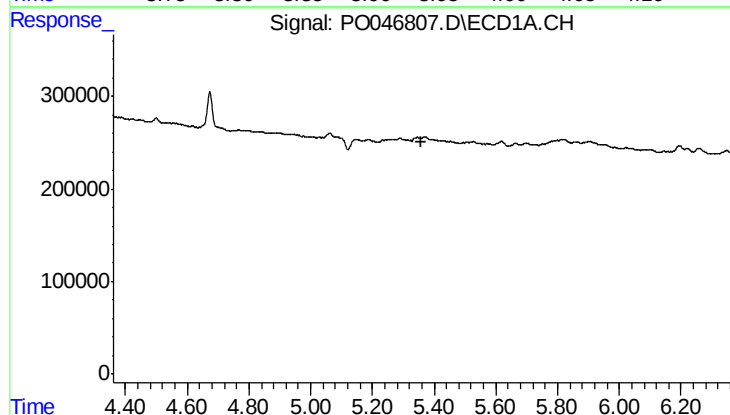
R.T.: 0.000 min
Exp R.T.: 4.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



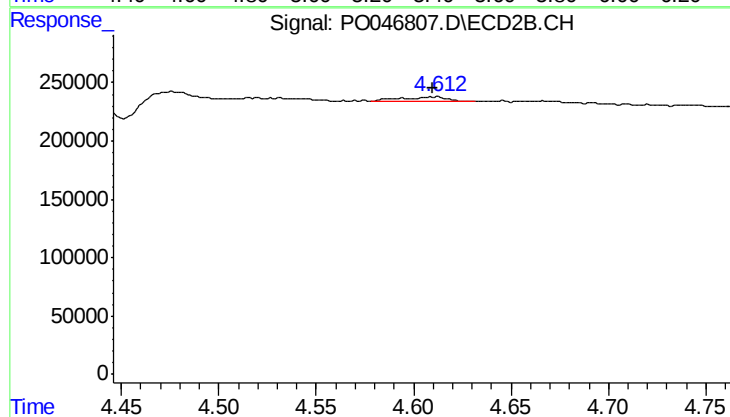
#10 AR-1221-3

R.T.: 3.951 min
Delta R.T.: 0.041 min
Response: 545317
Conc: 79.60 ng/ml



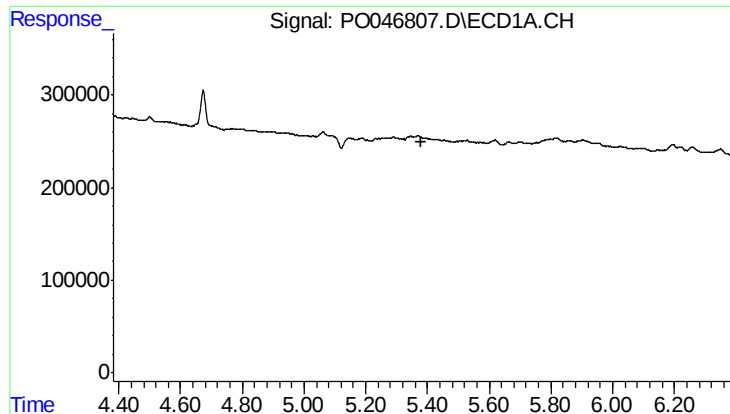
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.360 min
Response: 0
Conc: N.D.



#12 AR-1232-2

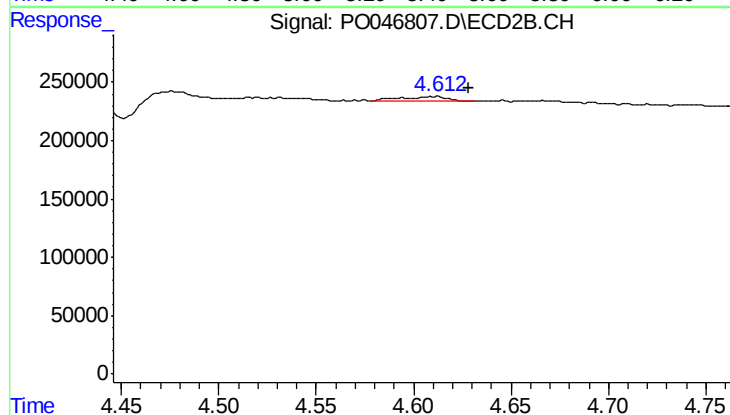
R.T.: 4.611 min
Delta R.T.: 0.002 min
Response: 58458
Conc: 16.97 ng/ml



#13 AR-1232-3

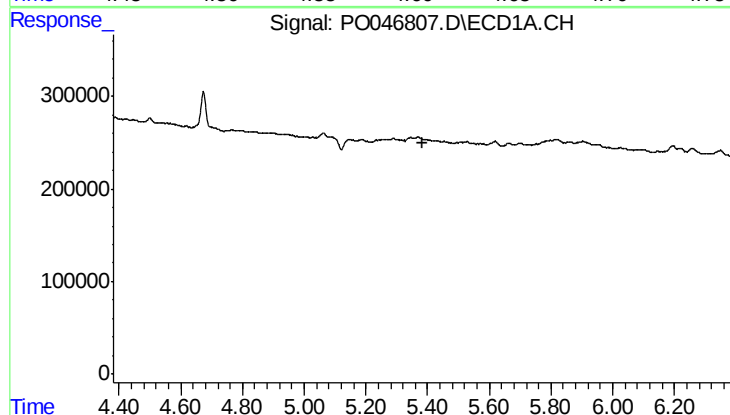
R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



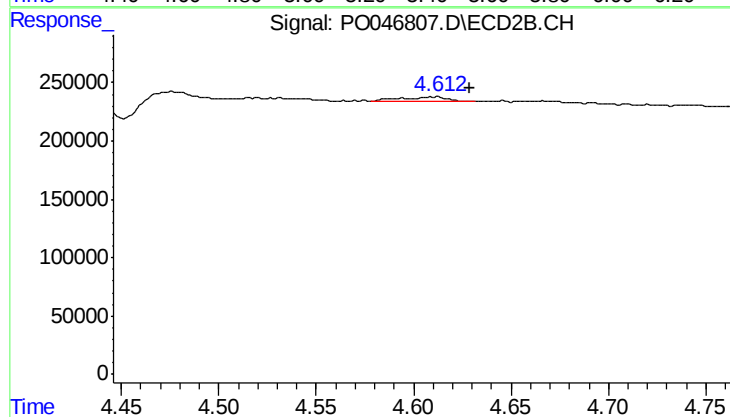
#13 AR-1232-3

R.T.: 4.611 min
Delta R.T.: -0.017 min
Response: 58458
Conc: 12.25 ng/ml



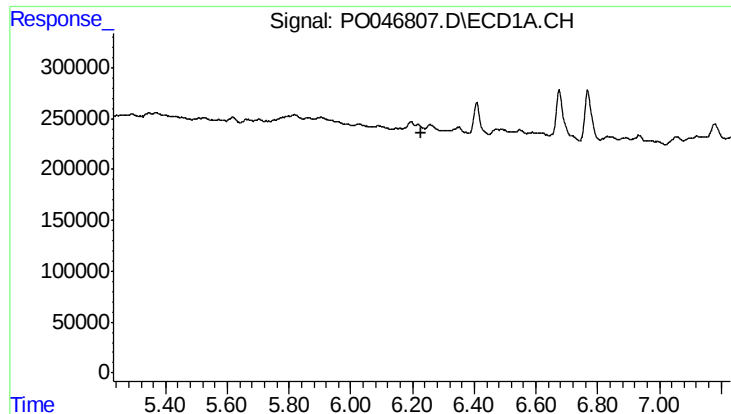
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.



#16 AR-1242-1

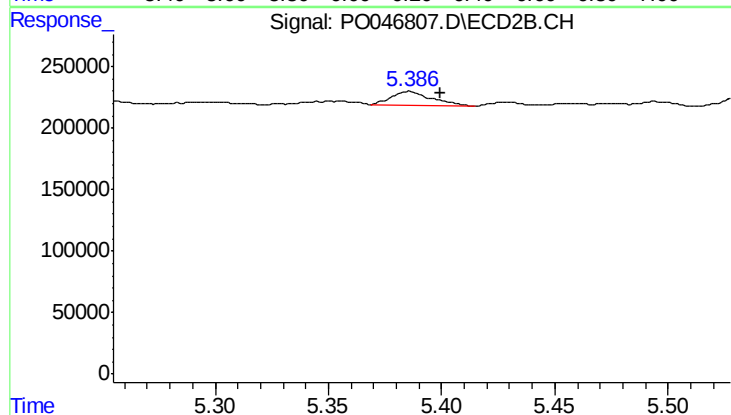
R.T.: 4.611 min
Delta R.T.: -0.017 min
Response: 58458
Conc: 6.10 ng/ml



#23 AR-1248-3

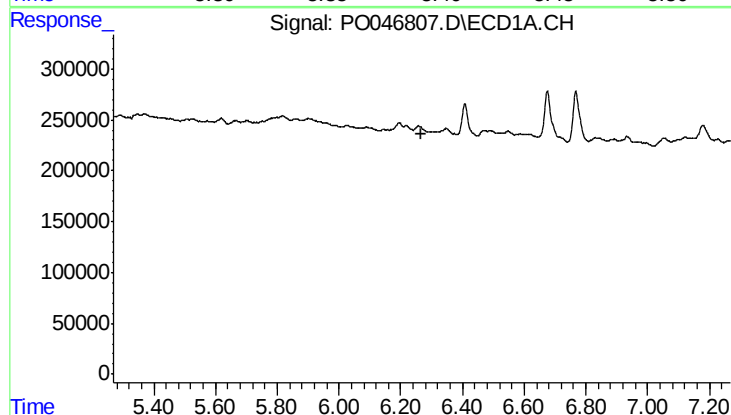
R.T.: 0.000 min
Exp R.T.: 6.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



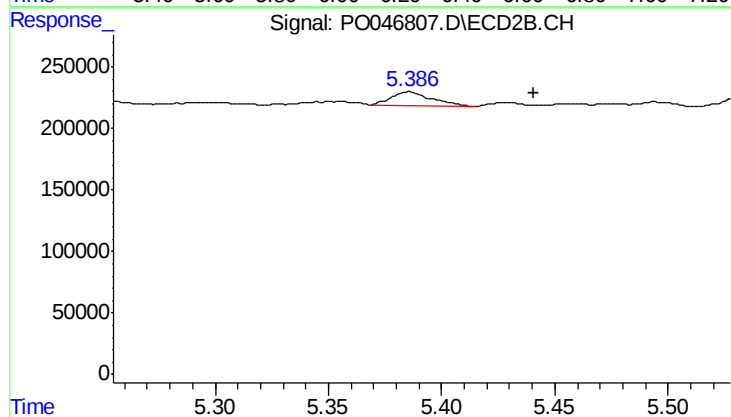
#23 AR-1248-3

R.T.: 5.386 min
Delta R.T.: -0.014 min
Response: 137139
Conc: 11.14 ng/ml



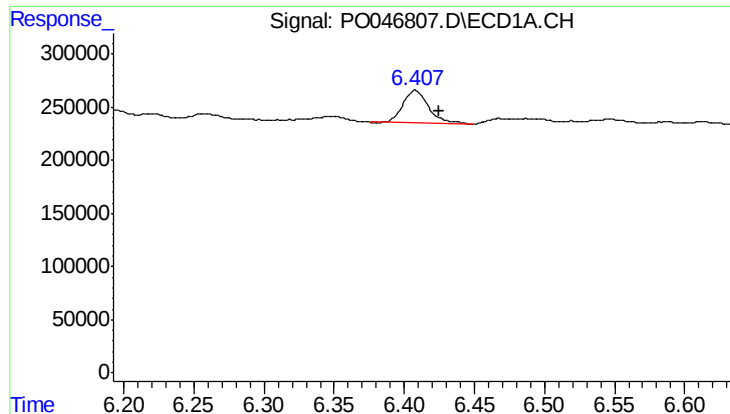
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.



#24 AR-1248-4

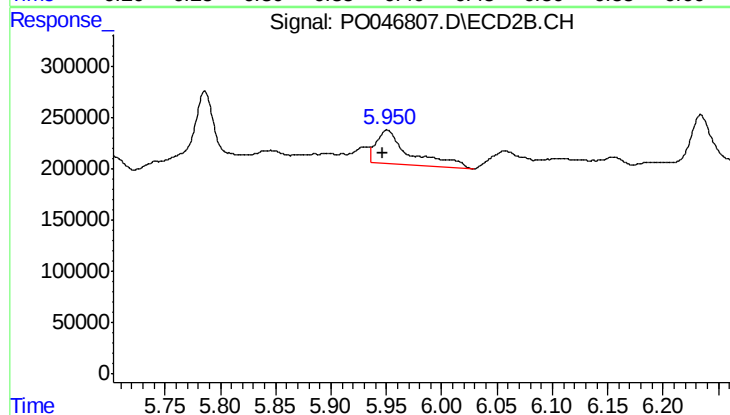
R.T.: 5.386 min
Delta R.T.: -0.055 min
Response: 137139
Conc: 15.75 ng/ml



#25 AR-1248-5

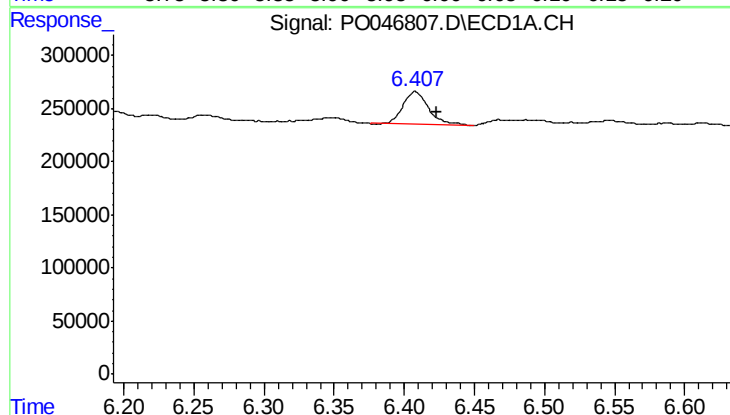
R.T.: 6.408 min
Delta R.T.: -0.017 min
Response: 397055
Conc: 43.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



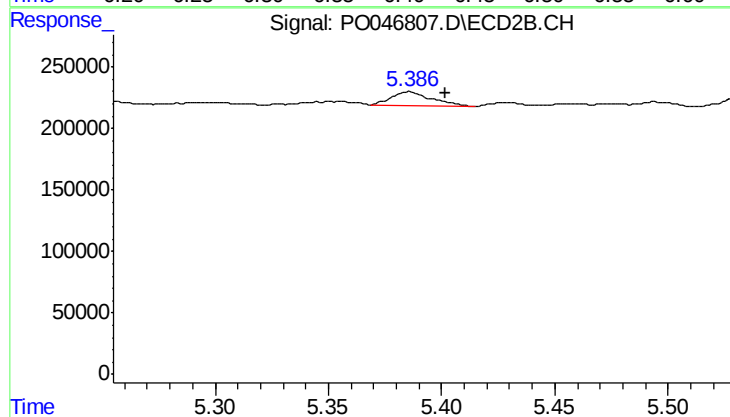
#25 AR-1248-5

R.T.: 5.951 min
Delta R.T.: 0.005 min
Response: 704689
Conc: 120.37 ng/ml



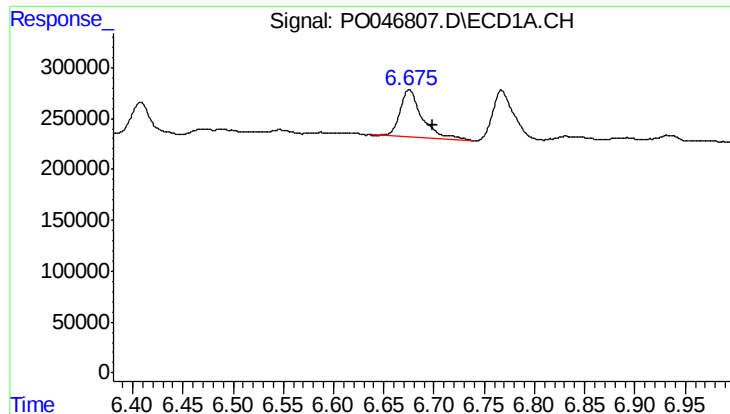
#26 AR-1254-1

R.T.: 6.408 min
Delta R.T.: -0.015 min
Response: 397055
Conc: 28.48 ng/ml



#26 AR-1254-1

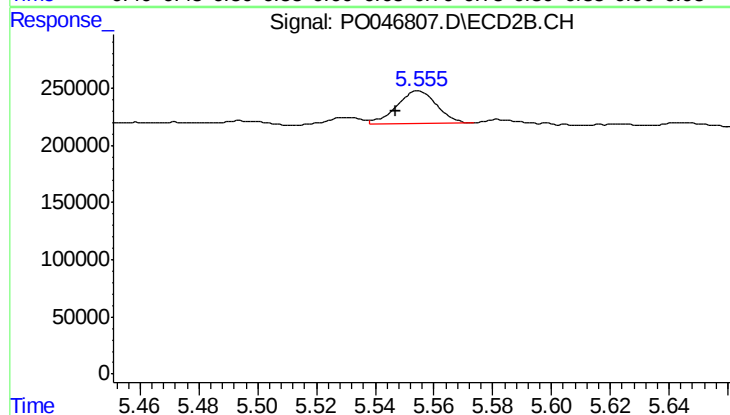
R.T.: 5.386 min
Delta R.T.: -0.016 min
Response: 137139
Conc: 10.26 ng/ml



#27 AR-1254-2

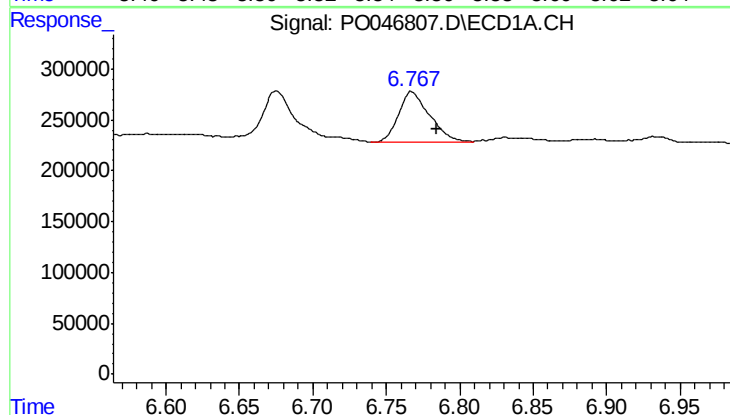
R.T.: 6.675 min
Delta R.T.: -0.024 min
Response: 733989
Conc: 83.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



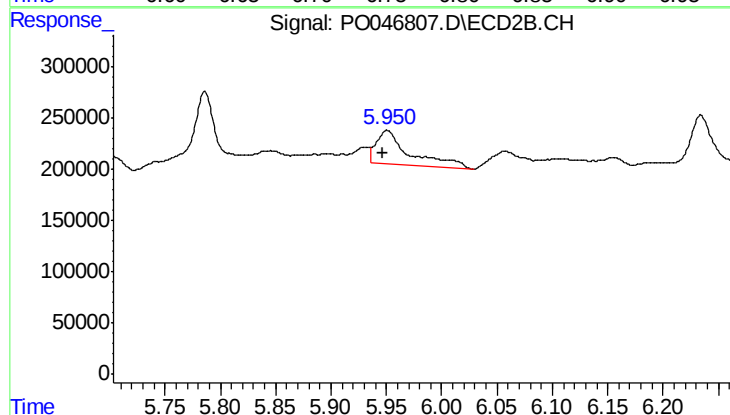
#27 AR-1254-2

R.T.: 5.555 min
Delta R.T.: 0.008 min
Response: 268867
Conc: 23.26 ng/ml



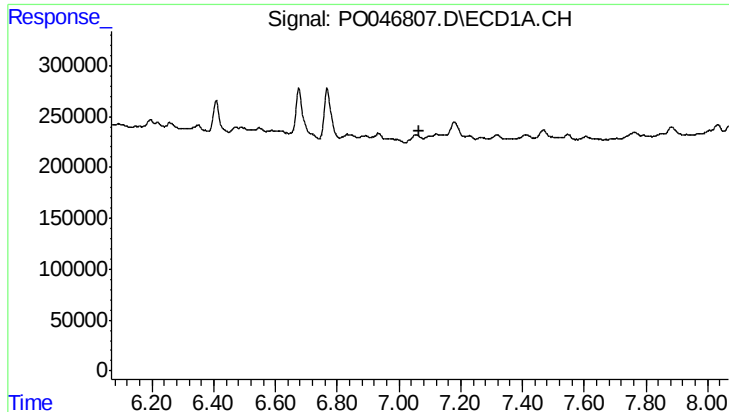
#28 AR-1254-3

R.T.: 6.767 min
Delta R.T.: -0.017 min
Response: 726200
Conc: 47.50 ng/ml



#28 AR-1254-3

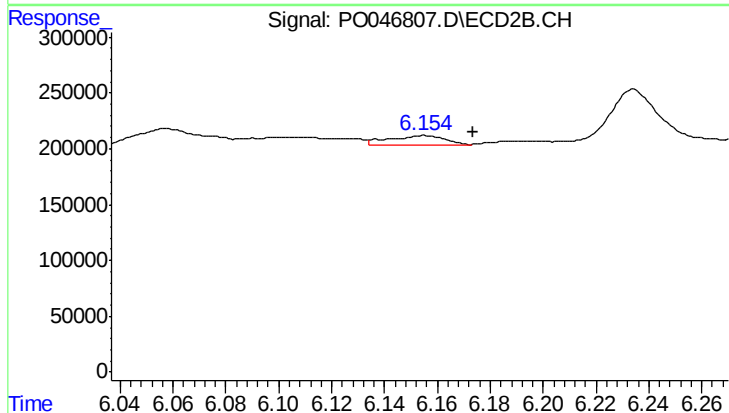
R.T.: 5.951 min
Delta R.T.: 0.004 min
Response: 704689
Conc: 35.81 ng/ml



#29 AR-1254-4

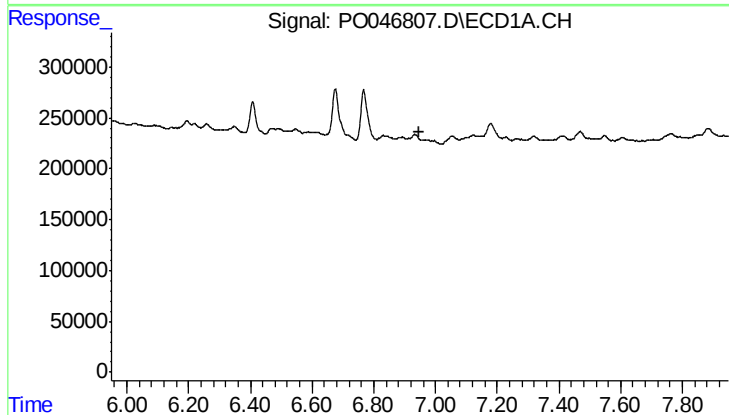
R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



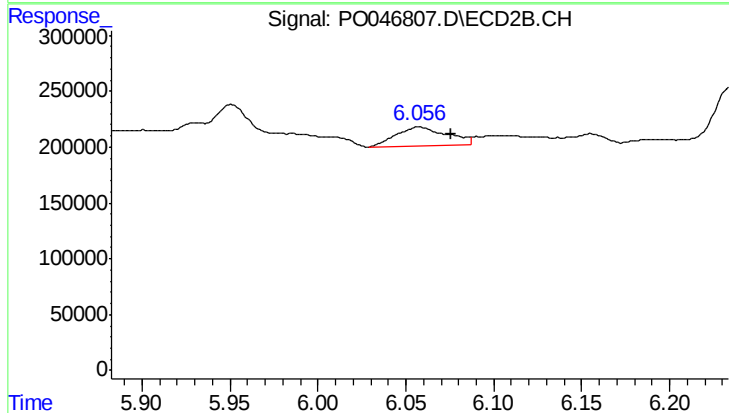
#29 AR-1254-4

R.T.: 6.155 min
Delta R.T.: -0.018 min
Response: 130139
Conc: 10.32 ng/ml



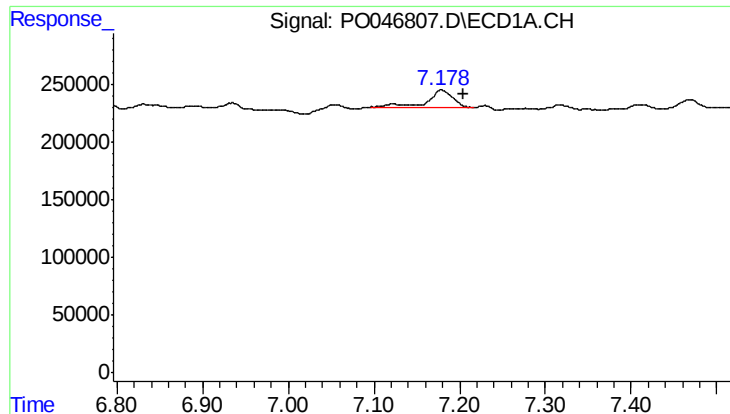
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.950 min
Response: 0
Conc: N.D.



#31 AR-1260-1

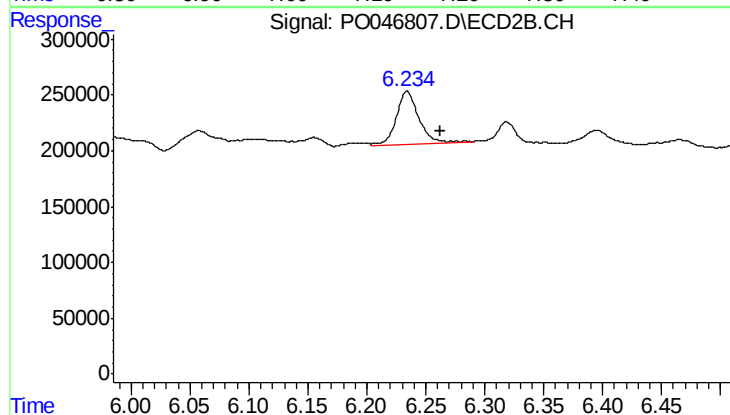
R.T.: 6.057 min
Delta R.T.: -0.019 min
Response: 351905
Conc: 26.98 ng/ml



#32 AR-1260-2

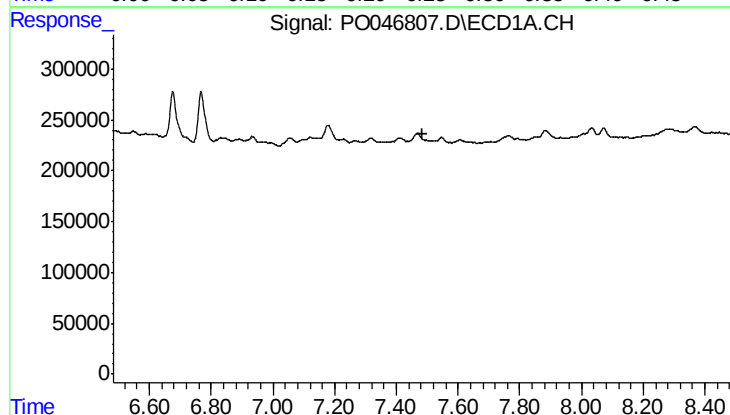
R.T.: 7.178 min
Delta R.T.: -0.026 min
Response: 304562
Conc: 22.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



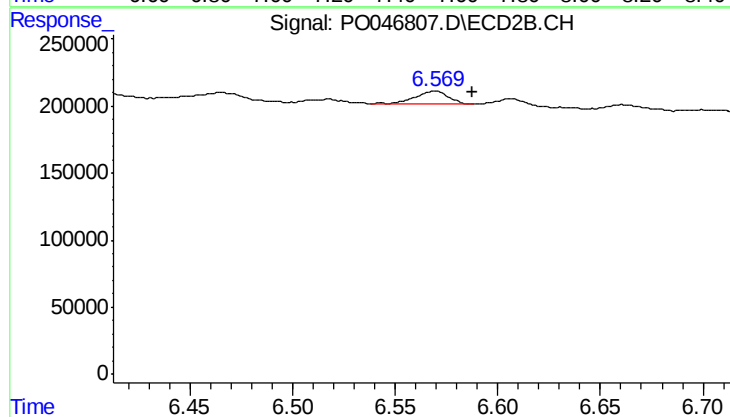
#32 AR-1260-2

R.T.: 6.234 min
Delta R.T.: -0.028 min
Response: 612001
Conc: 38.38 ng/ml



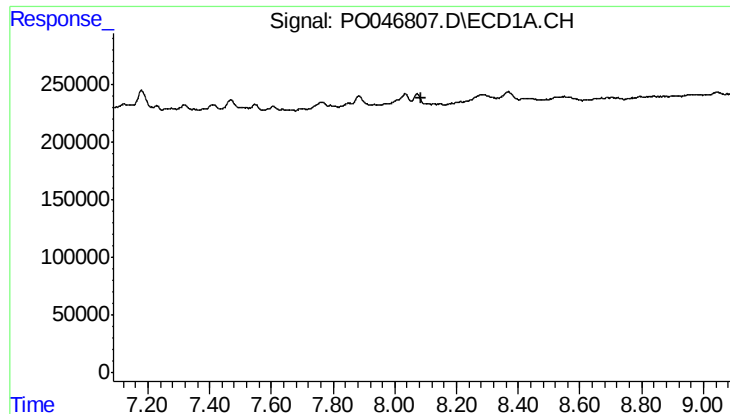
#33 AR-1260-3

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



#33 AR-1260-3

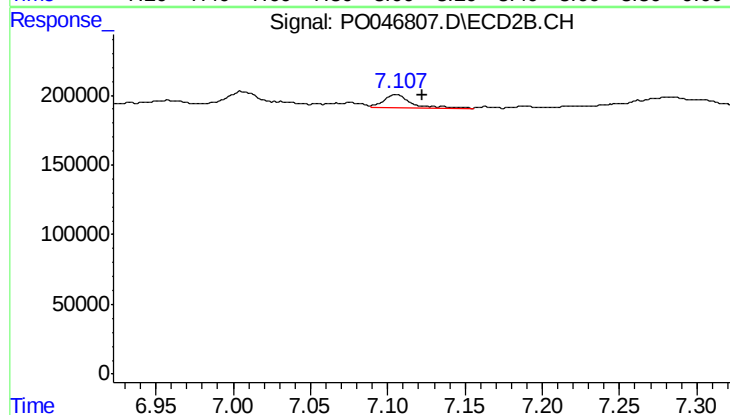
R.T.: 6.569 min
Delta R.T.: -0.018 min
Response: 112493
Conc: 6.27 ng/ml



#34 AR-1260-4

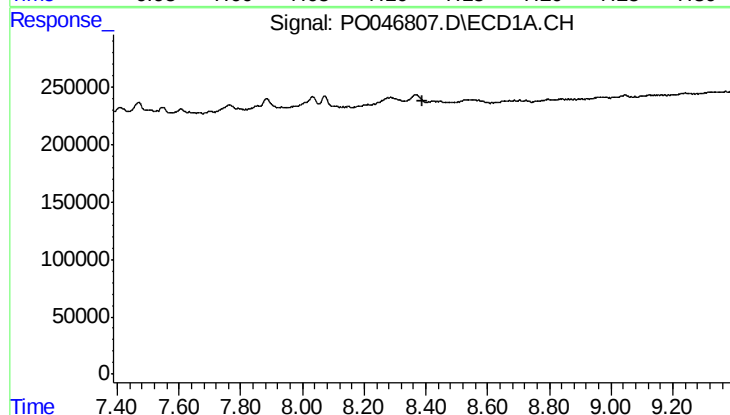
R.T.: 0.000 min
Exp R.T.: 8.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



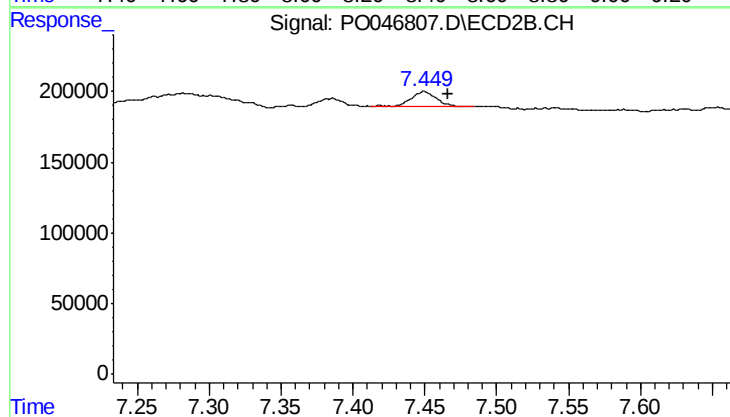
#34 AR-1260-4

R.T.: 7.106 min
Delta R.T.: -0.017 min
Response: 114178
Conc: 4.11 ng/ml



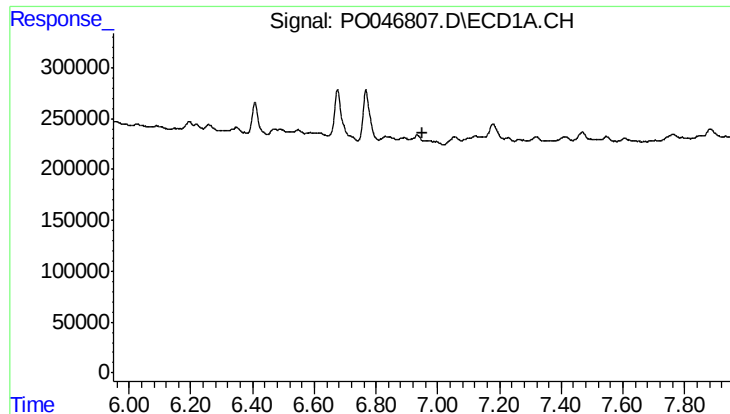
#35 AR-1260-5

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



#35 AR-1260-5

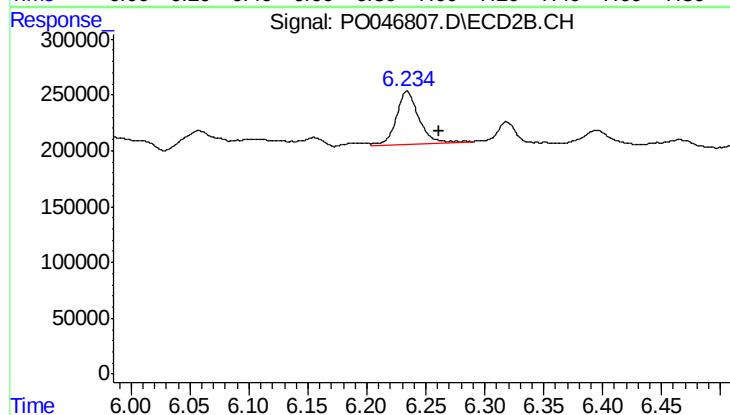
R.T.: 7.450 min
Delta R.T.: -0.017 min
Response: 139280
Conc: 7.25 ng/ml



#36 AR-1262-1

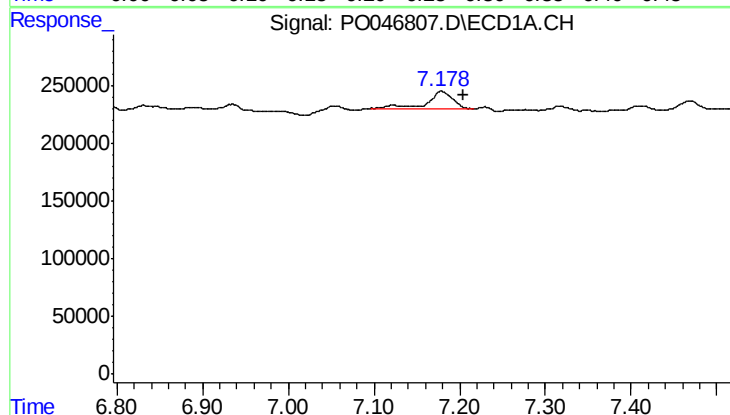
R.T.: 0.000 min
Exp R.T.: 6.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



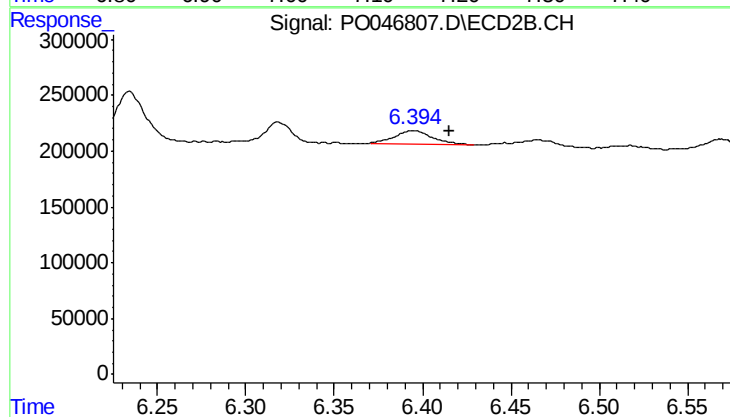
#36 AR-1262-1

R.T.: 6.234 min
Delta R.T.: -0.028 min
Response: 612001
Conc: 46.73 ng/ml



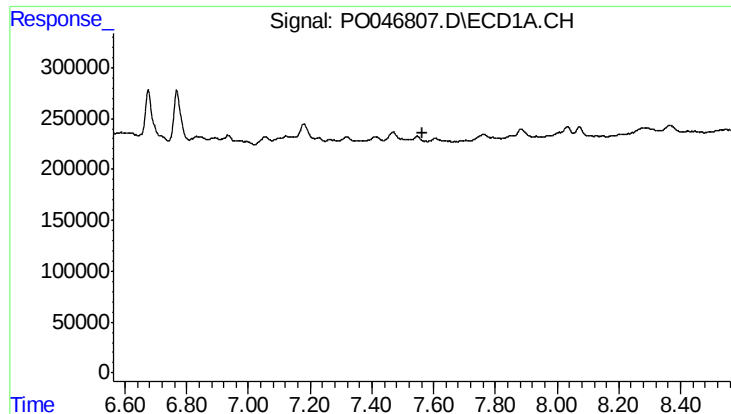
#37 AR-1262-2

R.T.: 7.178 min
Delta R.T.: -0.026 min
Response: 304562
Conc: 27.35 ng/ml



#37 AR-1262-2

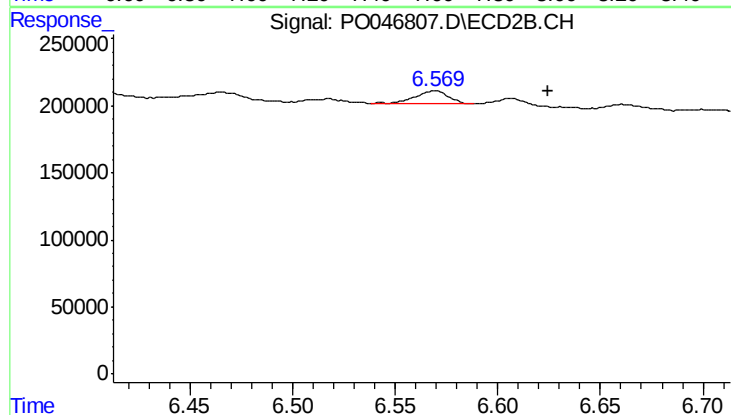
R.T.: 6.395 min
Delta R.T.: -0.020 min
Response: 179395
Conc: 13.85 ng/ml



#38 AR-1262-3

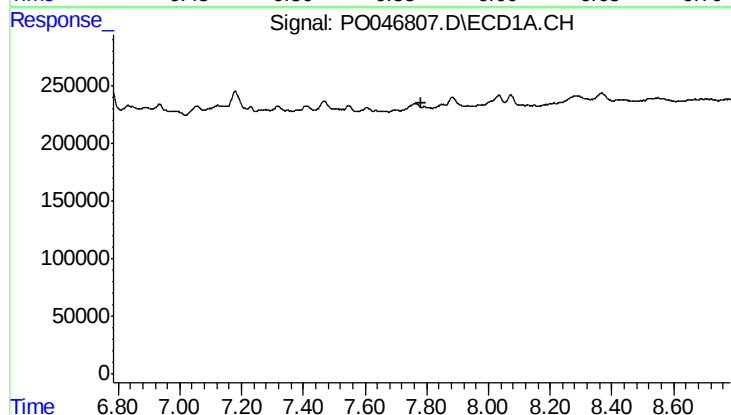
R.T.: 0.000 min
Exp R.T.: 7.562 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



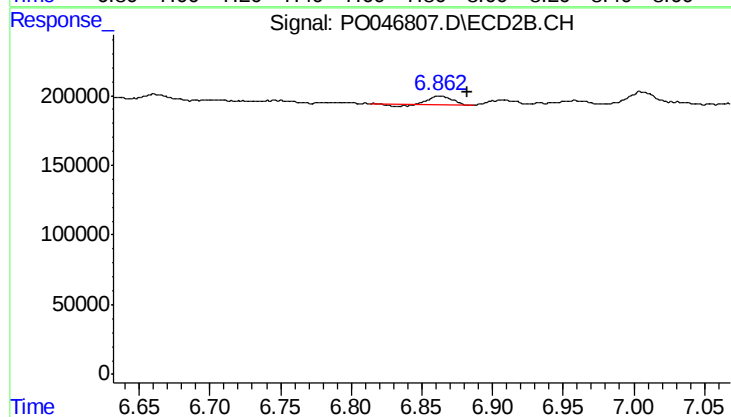
#38 AR-1262-3

R.T.: 6.569 min
Delta R.T.: -0.055 min
Response: 112493
Conc: 6.42 ng/ml



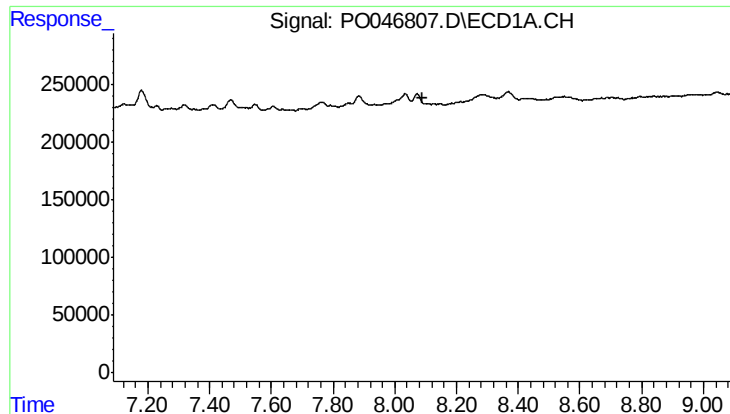
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.784 min
Response: 0
Conc: N.D.



#39 AR-1262-4

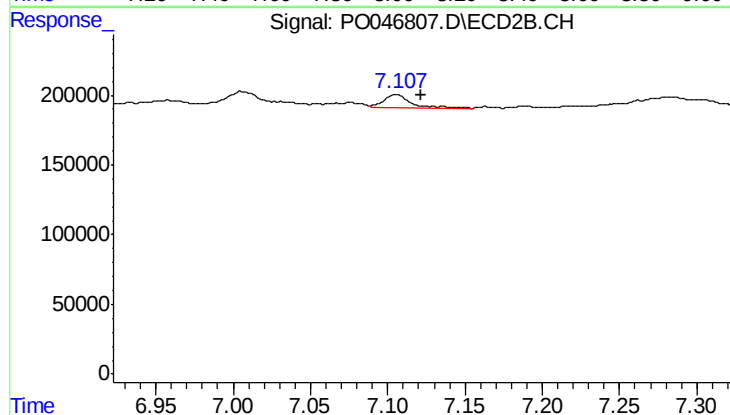
R.T.: 6.863 min
Delta R.T.: -0.019 min
Response: 62807
Conc: 4.11 ng/ml



#40 AR-1262-5

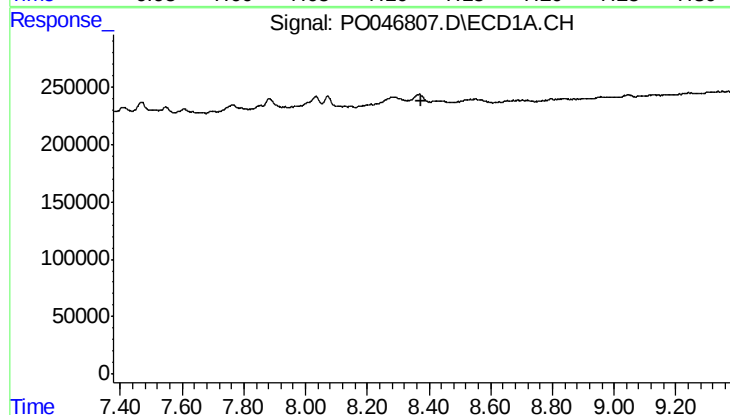
R.T.: 0.000 min
Exp R.T.: 8.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



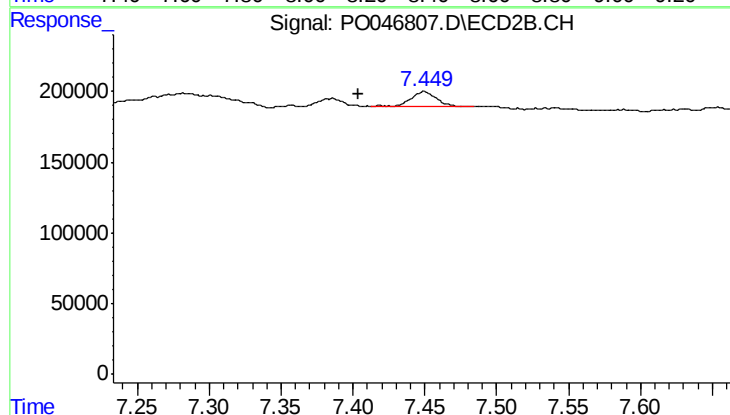
#40 AR-1262-5

R.T.: 7.106 min
Delta R.T.: -0.016 min
Response: 114178
Conc: 3.70 ng/ml



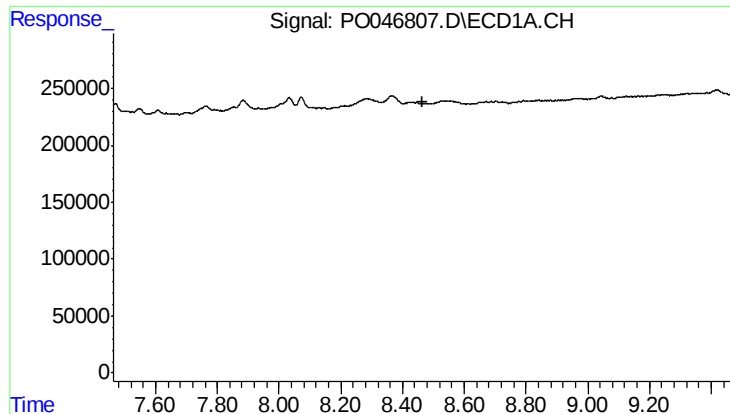
#41 AR-1268-1

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



#41 AR-1268-1

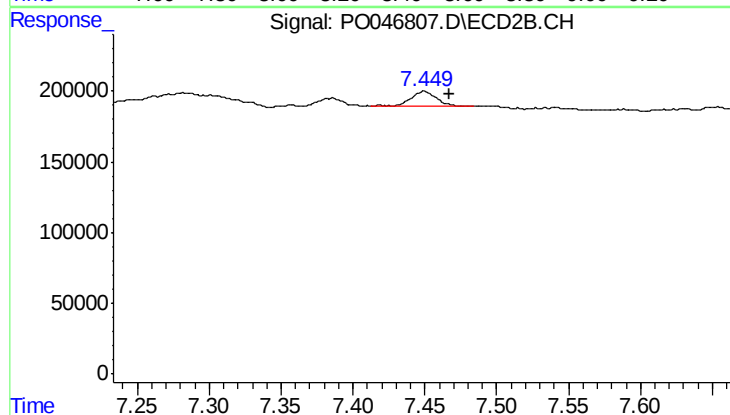
R.T.: 7.450 min
Delta R.T.: 0.046 min
Response: 139280
Conc: 4.98 ng/ml



#42 AR-1268-2

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

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.450 min
Delta R.T.: -0.018 min
Response: 139280
Conc: 5.06 ng/ml