

Data Path : P:\HPCHEM1\ECD_0\Data\P0022618\
 Data File : P0042622.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Feb 2018 14:49
 Operator : SM/UA
 Sample : J1660-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RT-4632

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 00:03:13 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.102	3.342	4654423	7080810	18.789	19.161
2)	SA Decachlor...	9.482	8.129	3049168	4796897	12.065	12.439
Target Compounds							
3)	L1 AR-1016-1	5.036	0.000	115824	0	17.246	N.D. #
6)	L1 AR-1016-4	0.000	4.749	0	737118	N.D.	66.376 #
7)	L1 AR-1016-5	0.000	5.106	0	258642	N.D.	24.469 #
10)	L2 AR-1221-3	4.543	3.741	934258	1292919	201.896	206.740
11)	L3 AR-1232-1	4.543	3.741	934258	1292919	266.593	262.561
22)	L5 AR-1248-2	0.000	4.940	0	277596	N.D.	28.549 #
23)	L5 AR-1248-3	0.000	5.106	0	258642	N.D.	15.250 #
25)	L5 AR-1248-5	6.399	0.000	616336	0	103.172	N.D. #
26)	L6 AR-1254-1	0.000	5.106	0	258642	N.D.	13.984 #
27)	L6 AR-1254-2	6.531	5.343	2166188	1649770	249.061	99.767 #
29)	L6 AR-1254-4	0.000	5.936	0	663394	N.D.	34.045 #
31)	L7 AR-1260-1	0.000	5.802	0	1143086	N.D.	47.348 #
32)	L7 AR-1260-2	0.000	5.983	0	656625	N.D.	19.547 #
33)	L7 AR-1260-3	7.335	0.000	1599339	0	76.971	N.D. #
34)	L7 AR-1260-4	7.395	6.300	280924	1211211	18.980	35.429 #
36)	L8 AR-1262-1	0.000	6.012	0	371751	N.D.	16.738 #
38)	L8 AR-1262-3	7.335	6.300	1599339	1211211	138.993	32.679 #

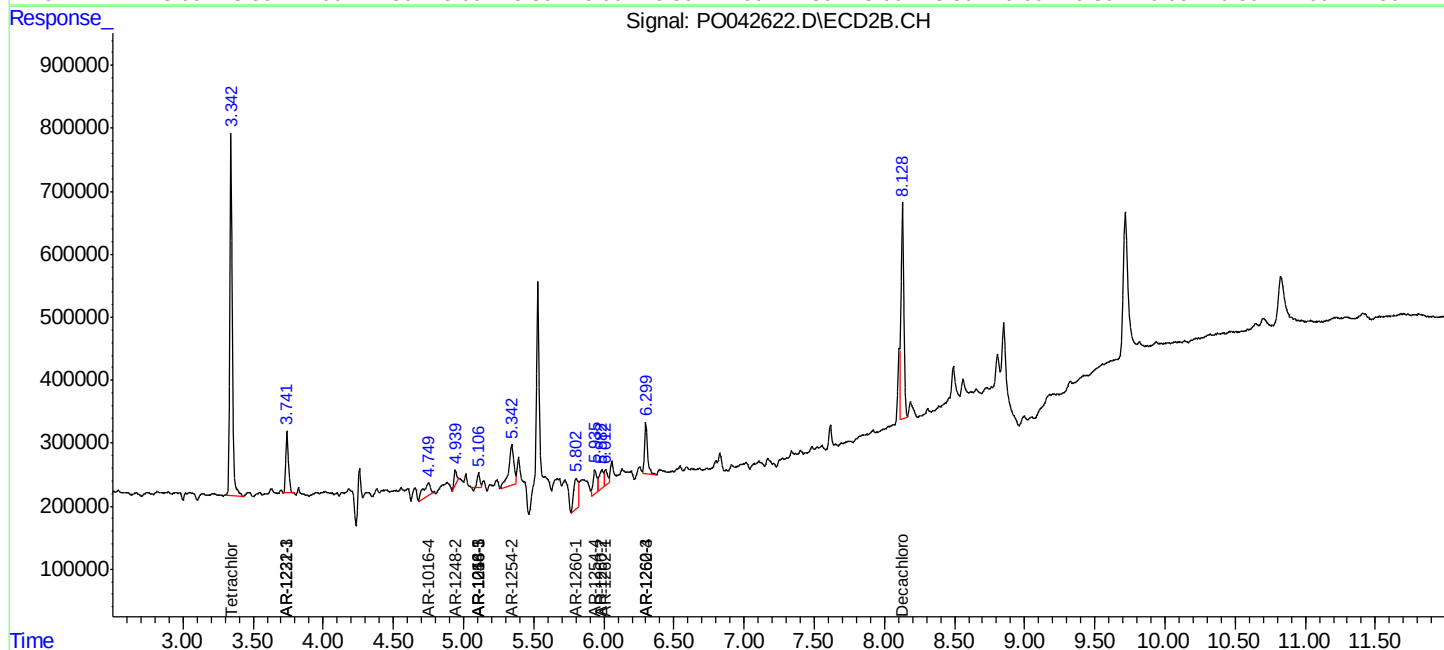
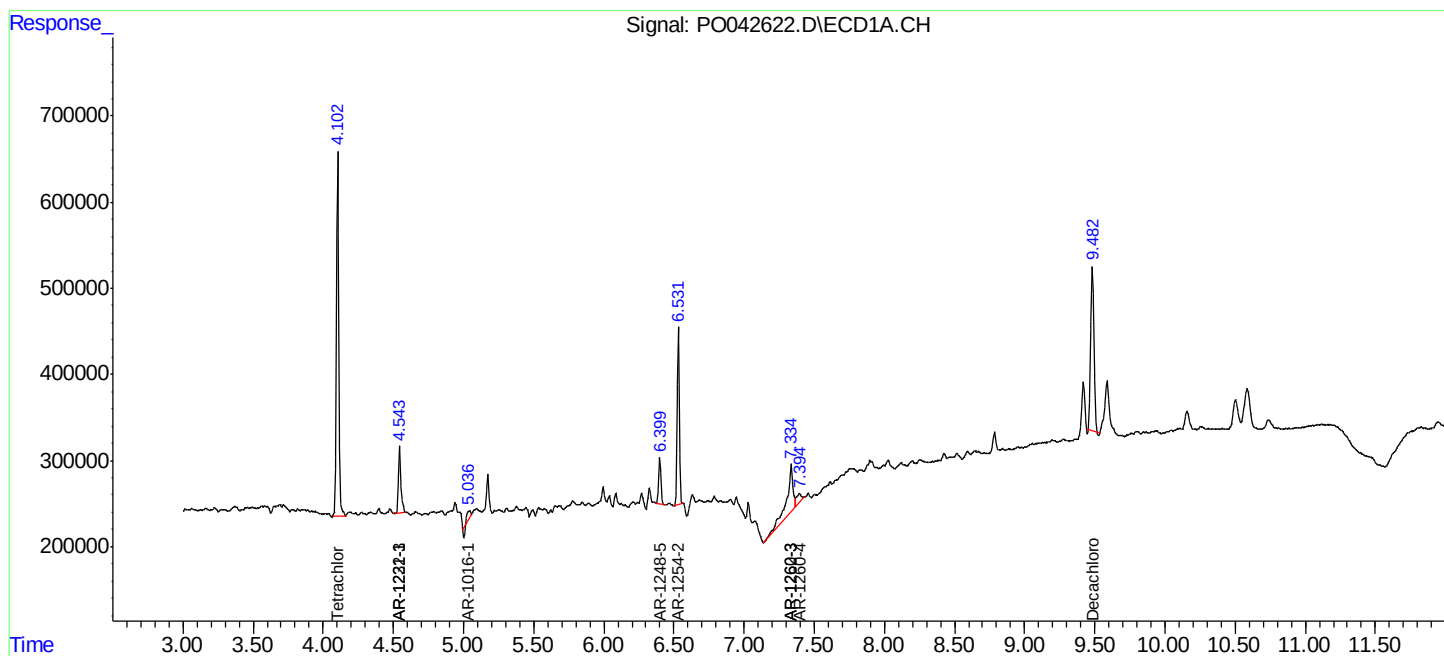
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

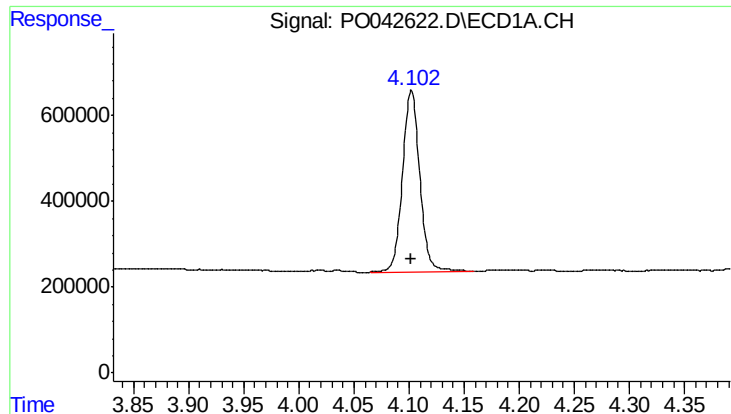
Data Path : P:\HPCHEM1\ECD_0\Data\PO022618\
Data File : PO042622.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Feb 2018 14:49
Operator : SM/UA
Sample : J1660-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
RT-4632

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 00:03:13 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 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

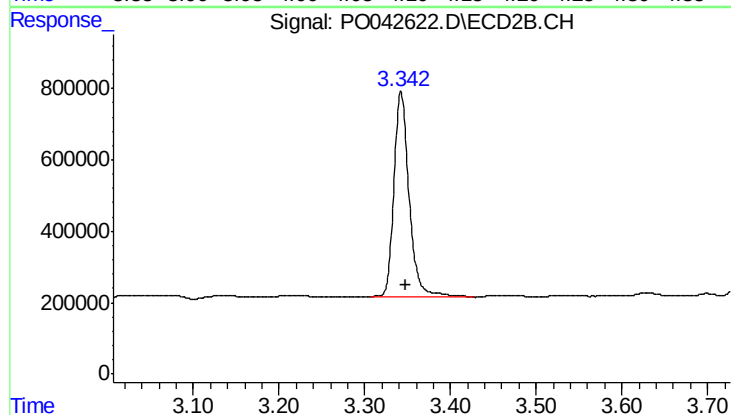




#1 Tetrachloro-m-xylene

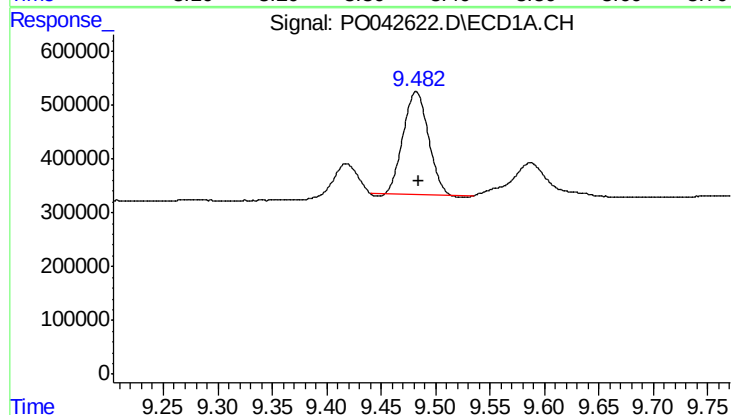
R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 4654423
Conc: 18.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-4632



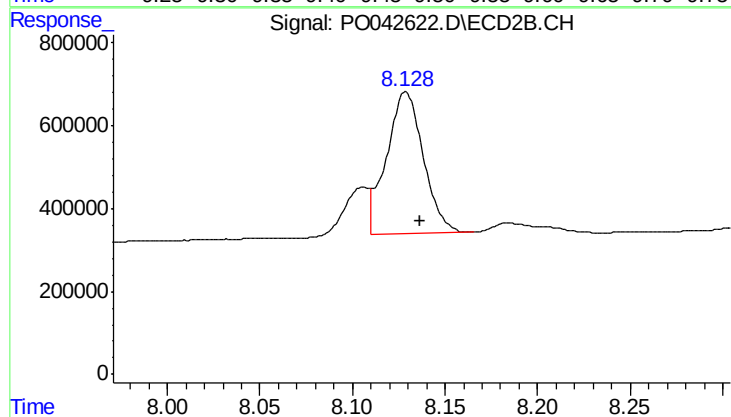
#1 Tetrachloro-m-xylene

R.T.: 3.342 min
Delta R.T.: -0.006 min
Response: 7080810
Conc: 19.16 ng/ml



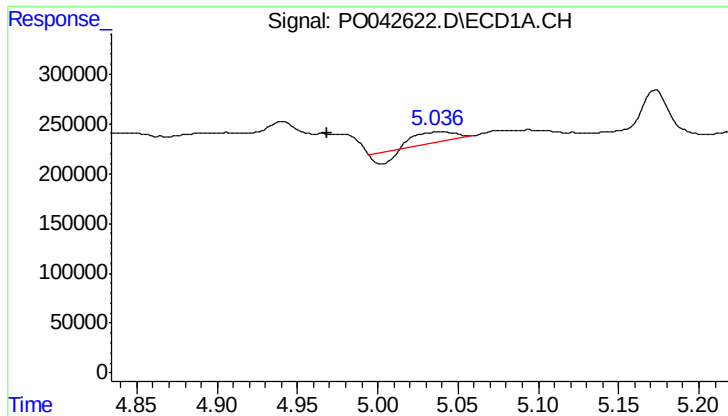
#2 Decachlorobiphenyl

R.T.: 9.482 min
Delta R.T.: -0.002 min
Response: 3049168
Conc: 12.06 ng/ml



#2 Decachlorobiphenyl

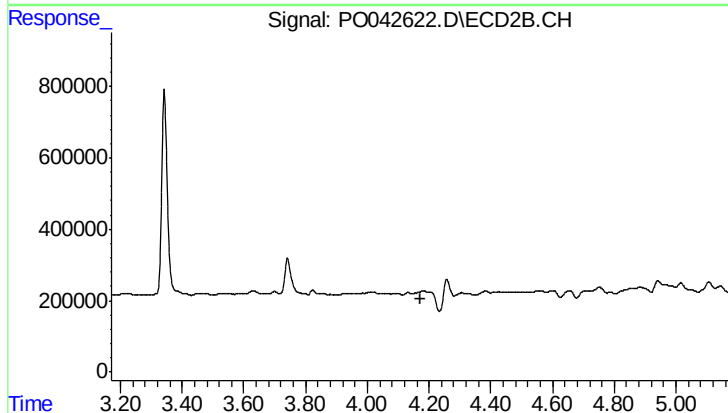
R.T.: 8.129 min
Delta R.T.: -0.008 min
Response: 4796897
Conc: 12.44 ng/ml



#3 AR-1016-1

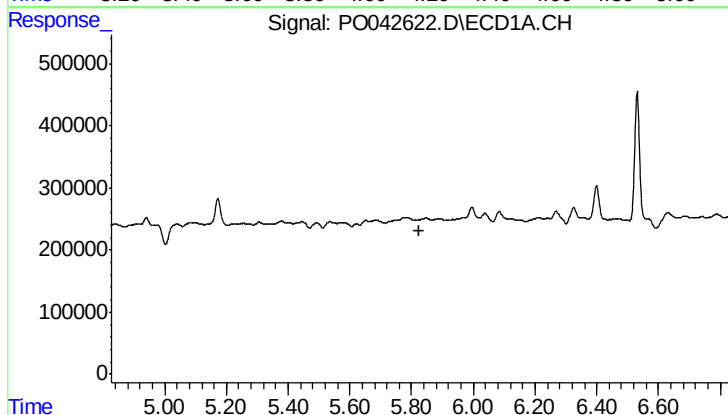
R.T.: 5.036 min
Delta R.T.: 0.067 min
Response: 115824
Conc: 17.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-4632



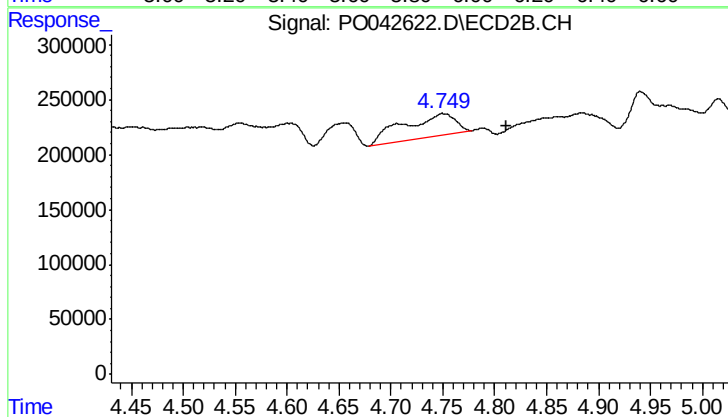
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.170 min
Response: 0
Conc: N.D.



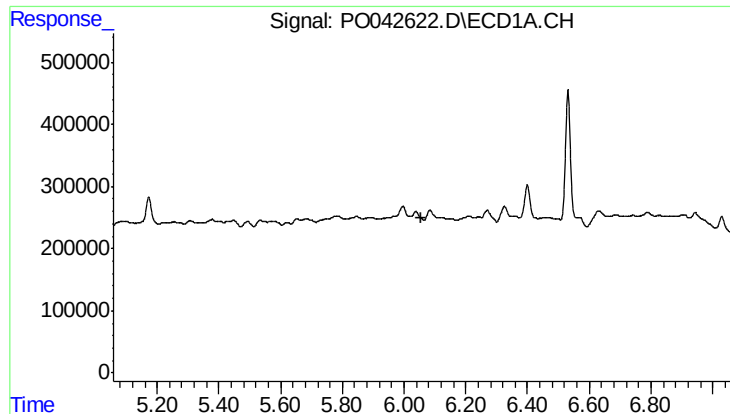
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.



#6 AR-1016-4

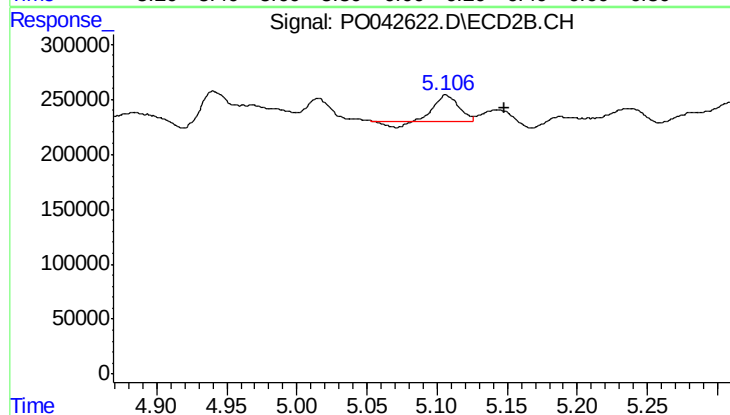
R.T.: 4.749 min
Delta R.T.: -0.062 min
Response: 737118
Conc: 66.38 ng/ml



#7 AR-1016-5

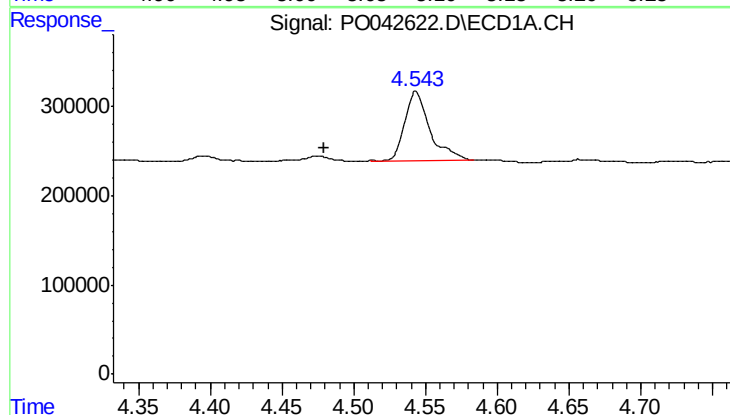
R.T.: 0.000 min
Exp R.T.: 6.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RT-4632



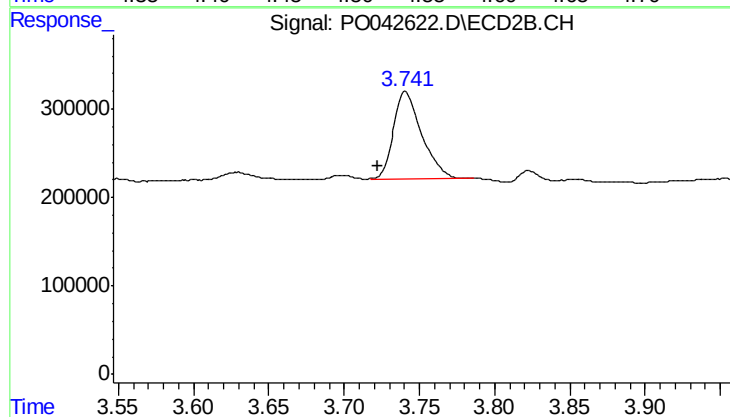
#7 AR-1016-5

R.T.: 5.106 min
Delta R.T.: -0.042 min
Response: 258642
Conc: 24.47 ng/ml



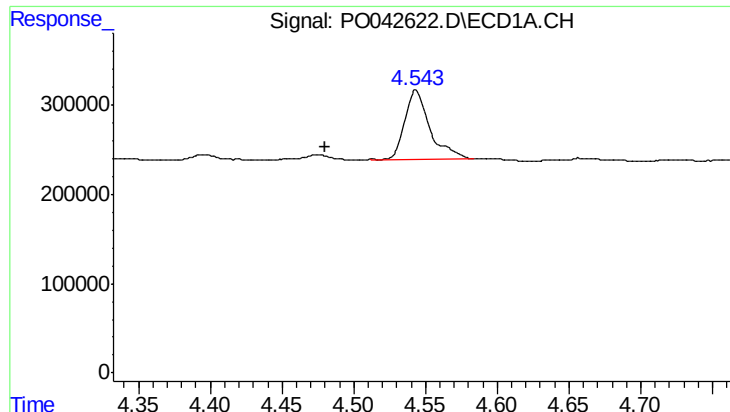
#10 AR-1221-3

R.T.: 4.543 min
Delta R.T.: 0.064 min
Response: 934258
Conc: 201.90 ng/ml



#10 AR-1221-3

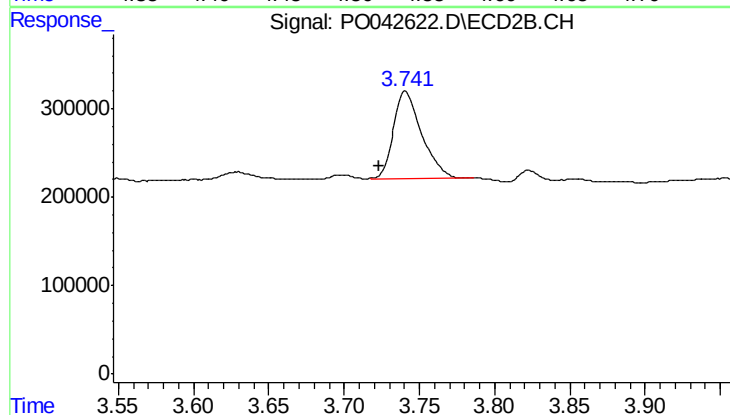
R.T.: 3.741 min
Delta R.T.: 0.019 min
Response: 1292919
Conc: 206.74 ng/ml



#11 AR-1232-1

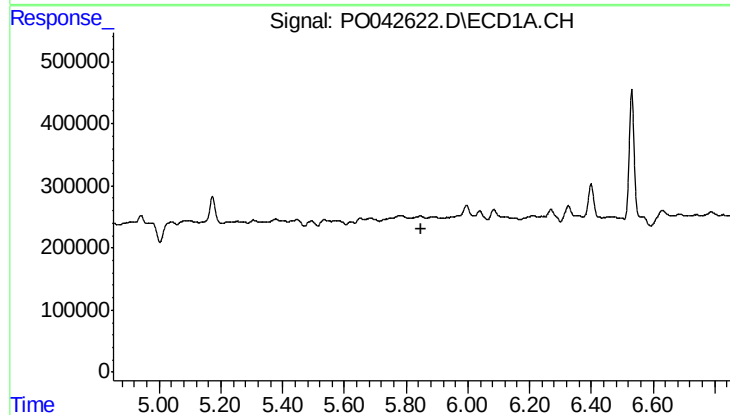
R.T.: 4.543 min
Delta R.T.: 0.063 min
Response: 934258
Conc: 266.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-4632



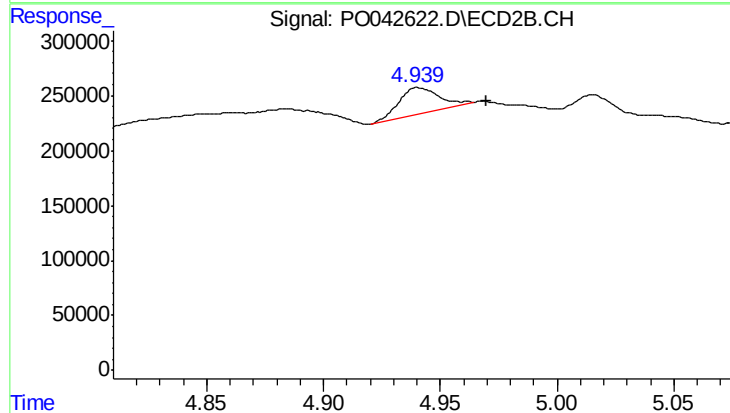
#11 AR-1232-1

R.T.: 3.741 min
Delta R.T.: 0.017 min
Response: 1292919
Conc: 262.56 ng/ml



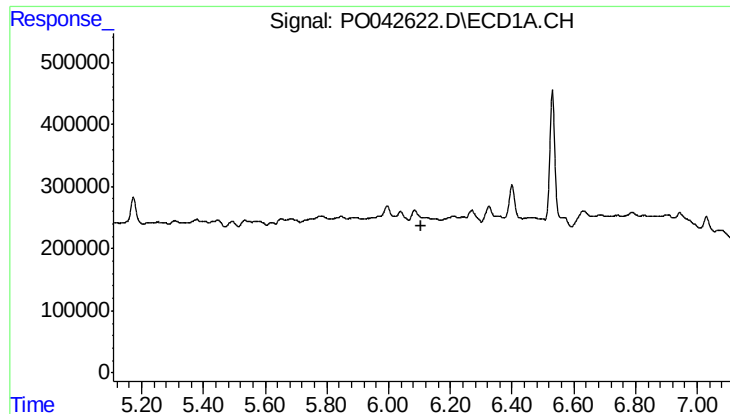
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.851 min
Response: 0
Conc: N.D.



#22 AR-1248-2

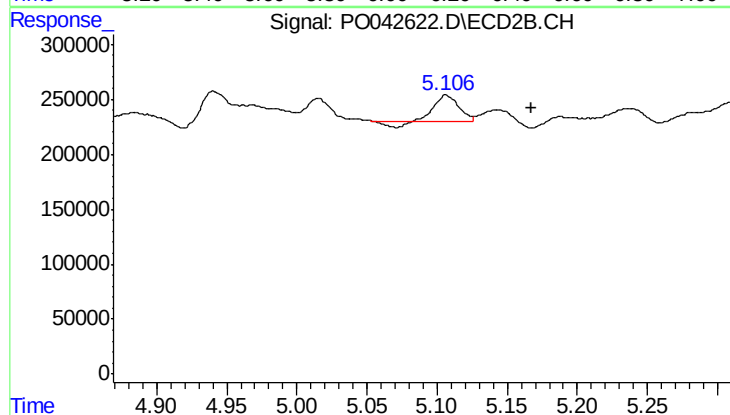
R.T.: 4.940 min
Delta R.T.: -0.029 min
Response: 277596
Conc: 28.55 ng/ml



#23 AR-1248-3

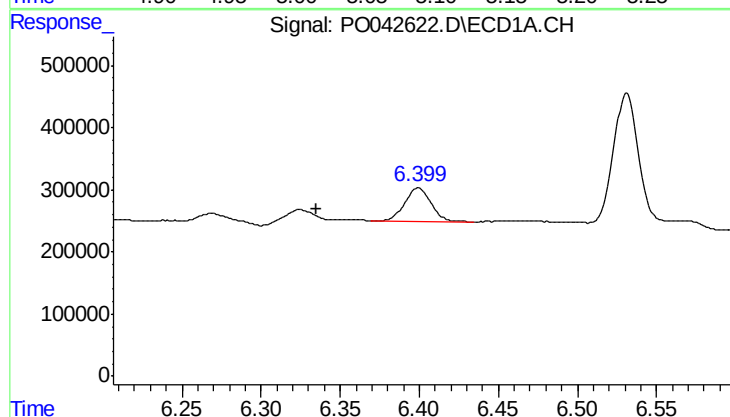
R.T.: 0.000 min
Exp R.T.: 6.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RT-4632



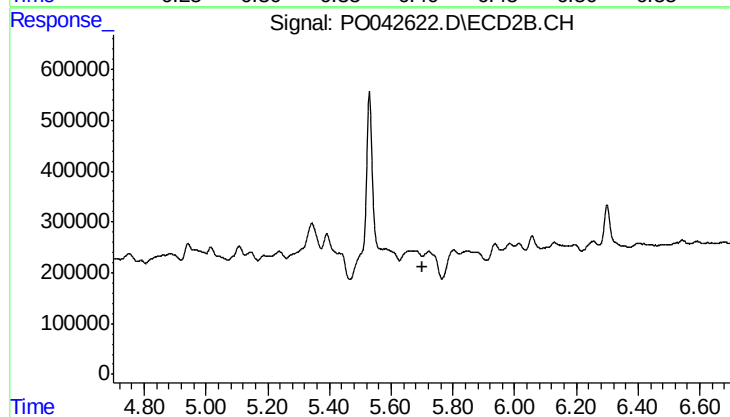
#23 AR-1248-3

R.T.: 5.106 min
Delta R.T.: -0.061 min
Response: 258642
Conc: 15.25 ng/ml



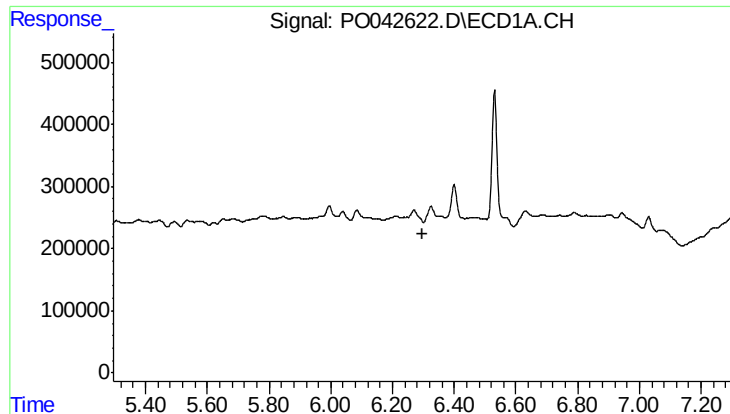
#25 AR-1248-5

R.T.: 6.399 min
Delta R.T.: 0.064 min
Response: 616336
Conc: 103.17 ng/ml



#25 AR-1248-5

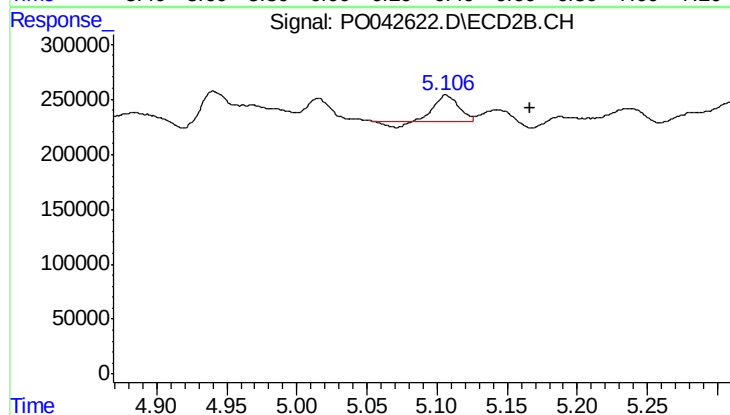
R.T.: 0.000 min
Exp R.T.: 5.700 min
Response: 0
Conc: N.D.



#26 AR-1254-1

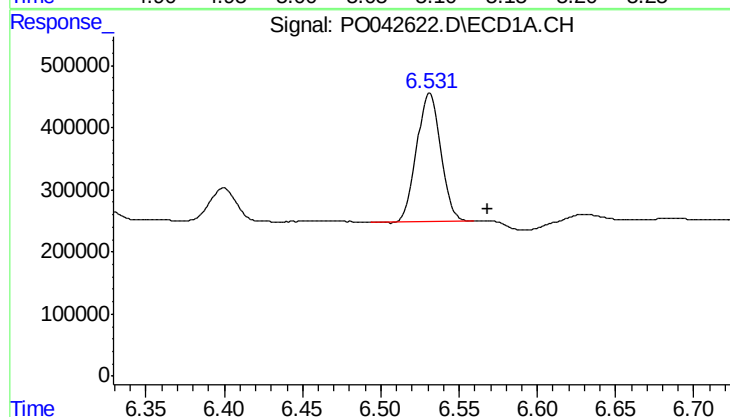
R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RT-4632



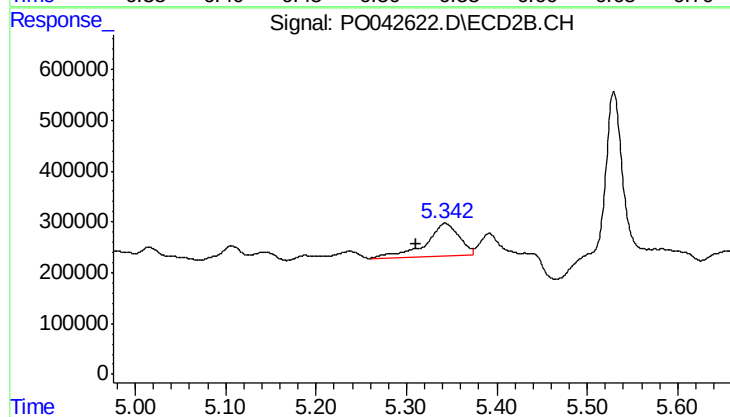
#26 AR-1254-1

R.T.: 5.106 min
Delta R.T.: -0.060 min
Response: 258642
Conc: 13.98 ng/ml



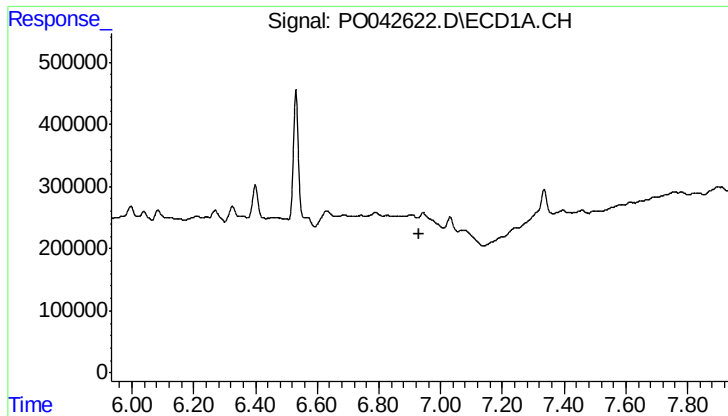
#27 AR-1254-2

R.T.: 6.531 min
Delta R.T.: -0.037 min
Response: 2166188
Conc: 249.06 ng/ml



#27 AR-1254-2

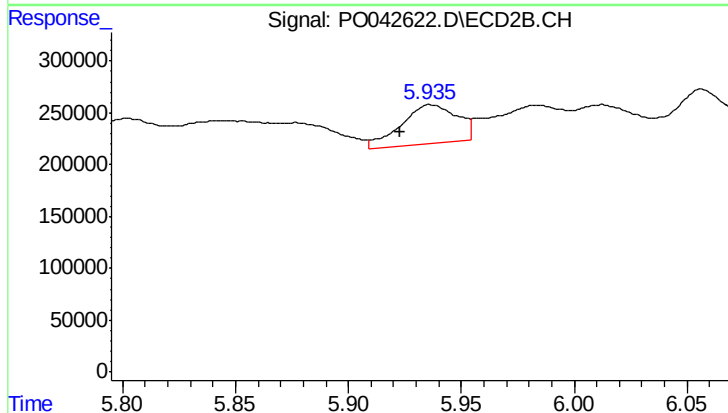
R.T.: 5.343 min
Delta R.T.: 0.032 min
Response: 1649770
Conc: 99.77 ng/ml



#29 AR-1254-4

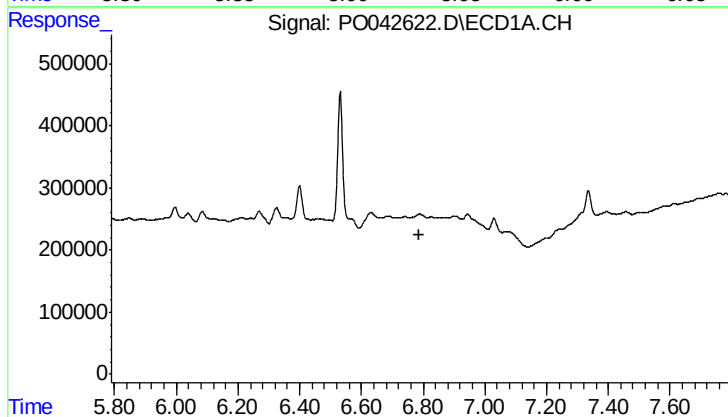
R.T.: 0.000 min
Exp R.T.: 6.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RT-4632



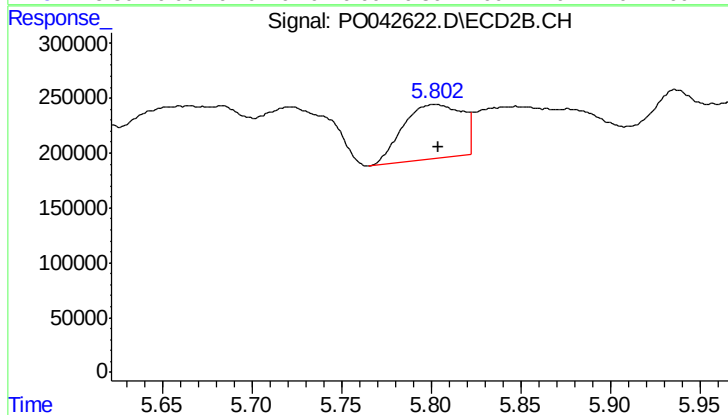
#29 AR-1254-4

R.T.: 5.936 min
Delta R.T.: 0.013 min
Response: 663394
Conc: 34.05 ng/ml



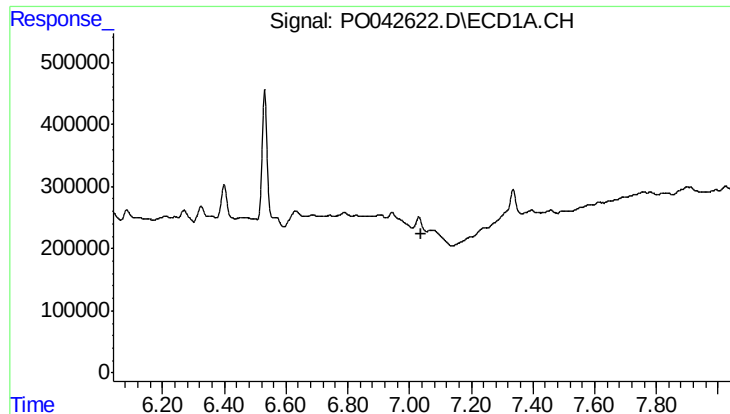
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.789 min
Response: 0
Conc: N.D.



#31 AR-1260-1

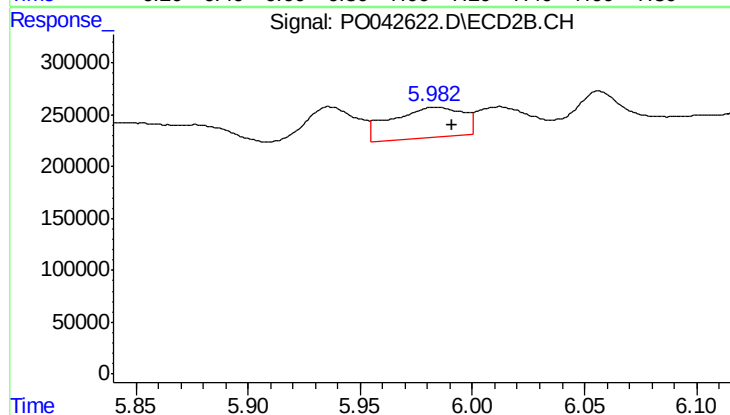
R.T.: 5.802 min
Delta R.T.: -0.002 min
Response: 1143086
Conc: 47.35 ng/ml



#32 AR-1260-2

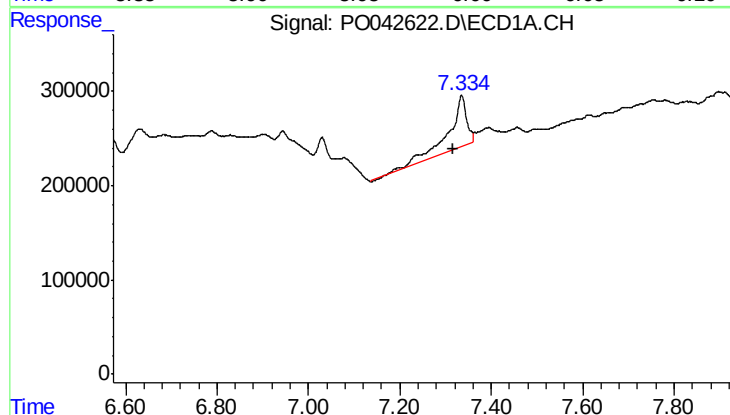
R.T.: 0.000 min
Exp R.T.: 7.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RT-4632



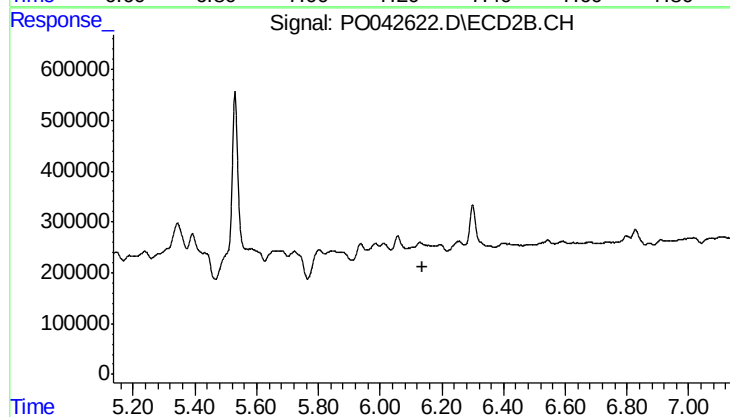
#32 AR-1260-2

R.T.: 5.983 min
Delta R.T.: -0.007 min
Response: 656625
Conc: 19.55 ng/ml



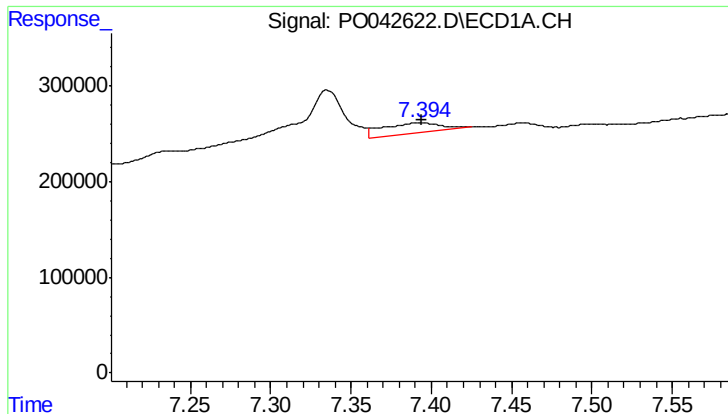
#33 AR-1260-3

R.T.: 7.335 min
Delta R.T.: 0.020 min
Response: 1599339
Conc: 76.97 ng/ml



#33 AR-1260-3

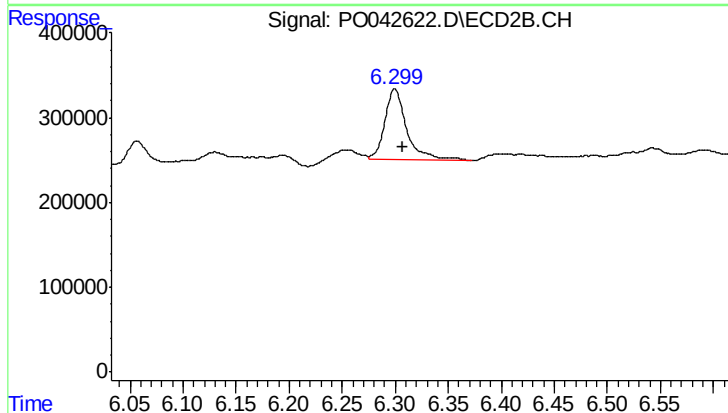
R.T.: 0.000 min
Exp R.T.: 6.136 min
Response: 0
Conc: N.D.



#34 AR-1260-4

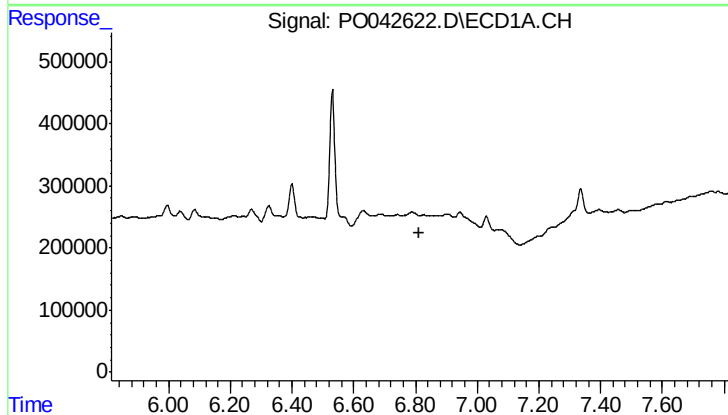
R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 280924
Conc: 18.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-4632



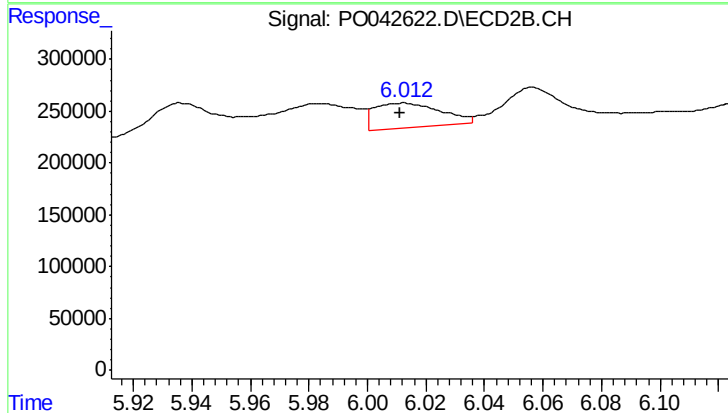
#34 AR-1260-4

R.T.: 6.300 min
Delta R.T.: -0.008 min
Response: 1211211
Conc: 35.43 ng/ml



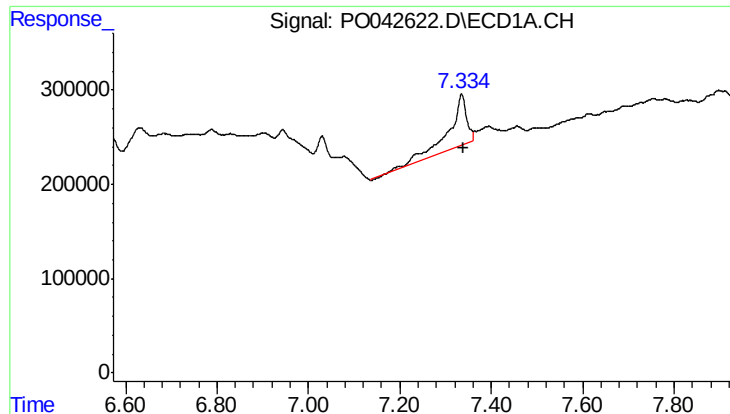
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.



#36 AR-1262-1

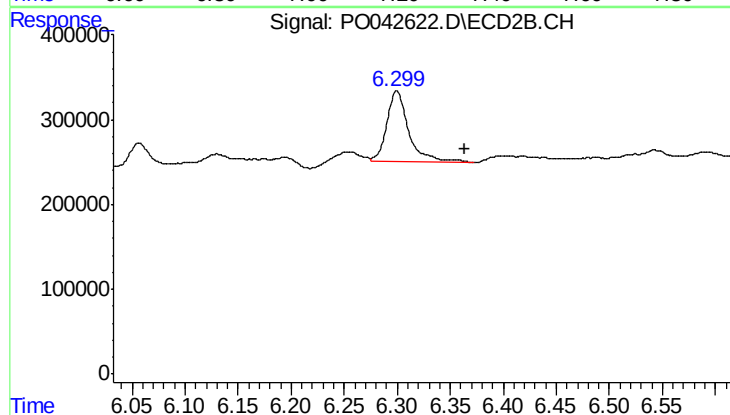
R.T.: 6.012 min
Delta R.T.: 0.001 min
Response: 371751
Conc: 16.74 ng/ml



#38 AR-1262-3

R.T.: 7.335 min
Delta R.T.: -0.004 min
Response: 1599339
Conc: 138.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-4632



#38 AR-1262-3

R.T.: 6.300 min
Delta R.T.: -0.065 min
Response: 1211211
Conc: 32.68 ng/ml