

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0070118\
 Data File : P0046435.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2018 13:53
 Operator : SM/UA
 Sample : J3806-02 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 B464329

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 14:28:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 02 12:59:36 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...	4.449	0.000	3975685	0	14.221	N.D.	#
Target Compounds							
3) L1 AR-1016-1	5.291	0.000	1269109	0	197.770	N.D.	#
4) L1 AR-1016-2	0.000	4.929	0	3939470	N.D.	1787.877	#
5) L1 AR-1016-3	0.000	4.979	0	5662755	N.D.	2147.312	#
7) L1 AR-1016-5	6.388	5.501	3820553	1705748	562.359	570.481	
8) L2 AR-1221-1	0.000	3.800	0	798231	N.D.	502.903	#
9) L2 AR-1221-2	4.679	3.846	809268	1877422	283.844	1639.437	#
11) L3 AR-1232-1	5.145	4.276	3173541	1749323	1476.314	1484.867	
15) L3 AR-1232-5	0.000	4.929	0	3939470	N.D.	3150.255	#
17) L4 AR-1242-2	0.000	4.929	0	3939470	N.D.	1590.159	#
18) L4 AR-1242-3	0.000	4.979	0	5662755	N.D.	2504.377	#
20) L4 AR-1242-5	0.000	5.225	0	1618003	N.D.	633.466	#
22) L5 AR-1248-2	0.000	5.225	0	1618003	N.D.	435.441	#
23) L5 AR-1248-3	6.388	5.501	3820553	1705748	269.919	295.758	
24) L5 AR-1248-4	6.388	5.501	3820553	1705748	297.674	236.740	
25) L5 AR-1248-5	0.000	6.031	0	343551	N.D.	135.078	#
26) L6 AR-1254-1	0.000	5.501	0	1705748	N.D.	295.774	#
27) L6 AR-1254-2	6.825	5.628	1086477	633010	95.496	111.383	
28) L6 AR-1254-3	0.000	6.031	0	343551	N.D.	38.411	#
32) L7 AR-1260-2	7.389	0.000	2049165	0	117.777	N.D.	#
34) L7 AR-1260-4	0.000	7.169	0	1267436	N.D.	98.527	#
37) L8 AR-1262-2	7.389	0.000	2049165	0	135.571	N.D.	#
39) L8 AR-1262-4	7.974	0.000	2226600	0	126.346	N.D.	#
40) L8 AR-1262-5	0.000	7.169	0	1267436	N.D.	92.268	#

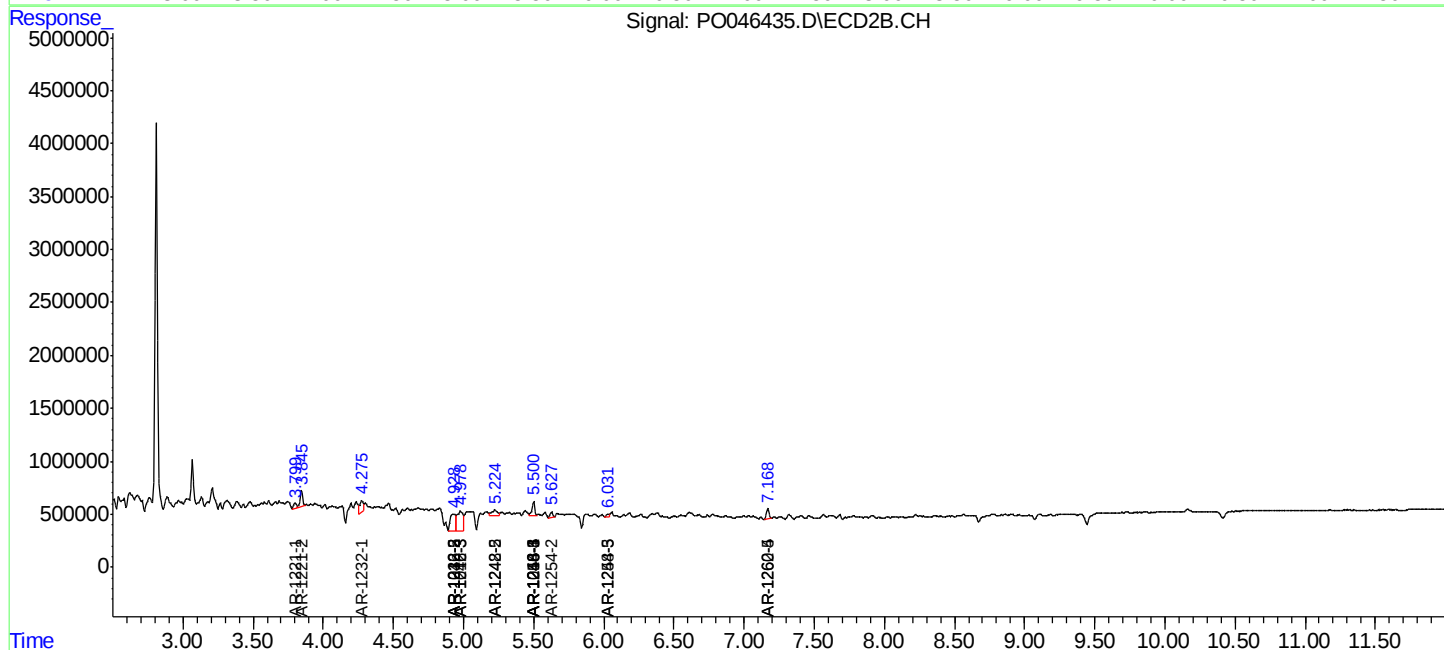
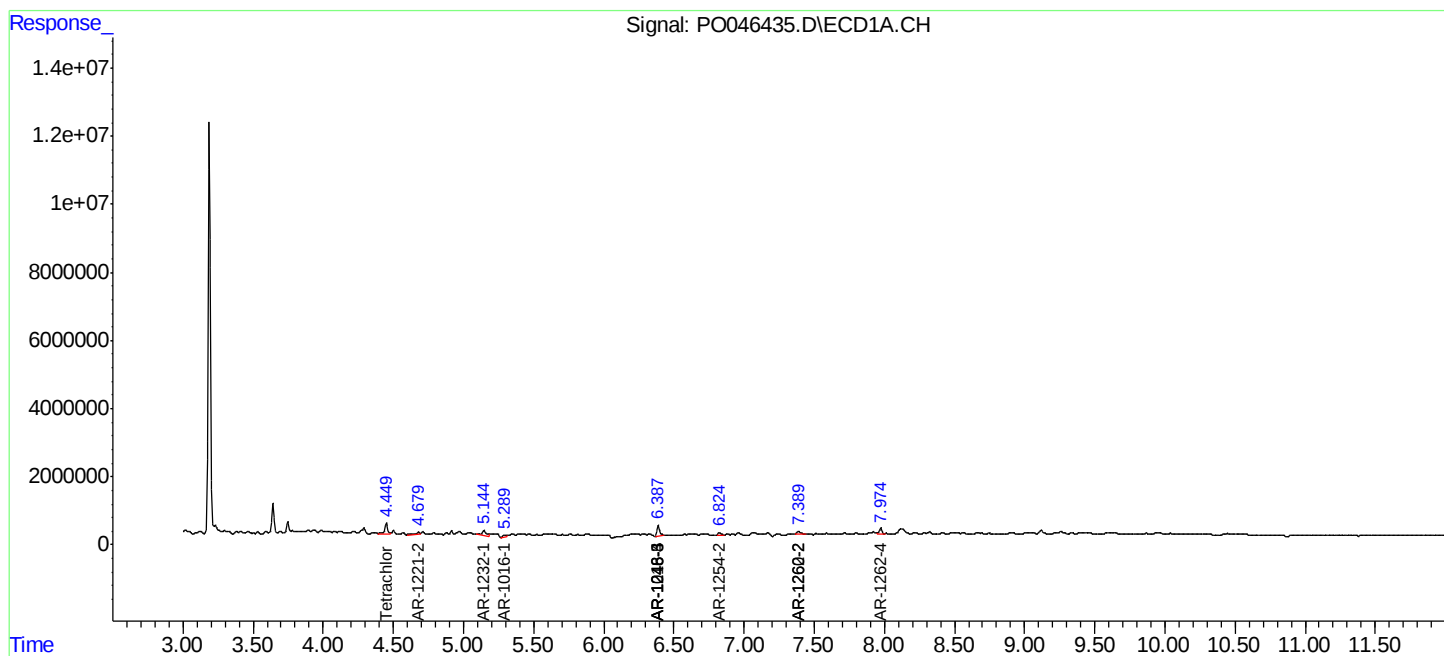
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

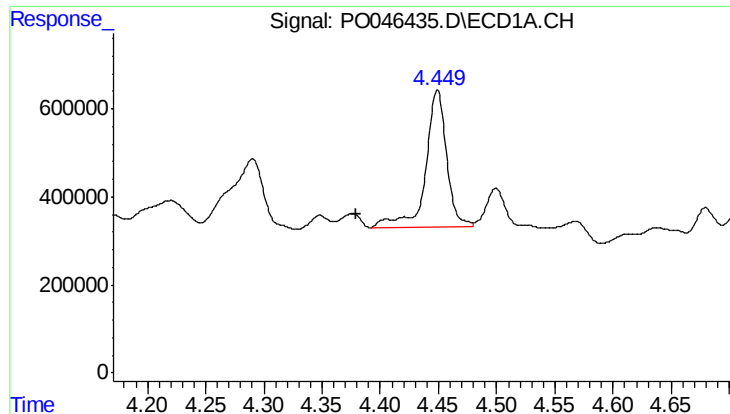
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070118\
Data File : P0046435.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jul 2018 13:53
Operator : SM/UA
Sample : J3806-02 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
B464329

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 14:28:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 02 12:59:36 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

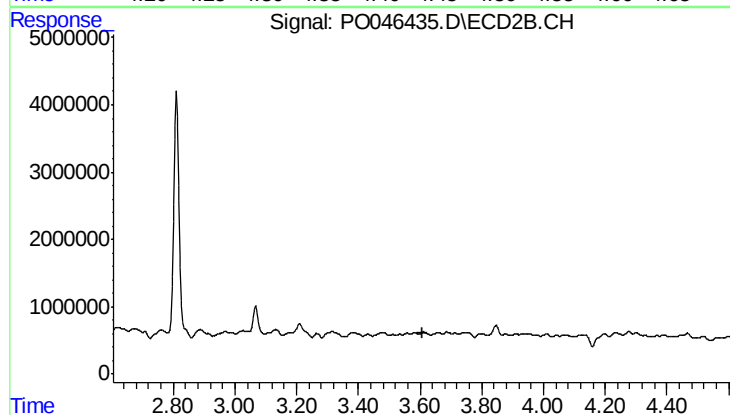




#1 Tetrachloro-m-xylene

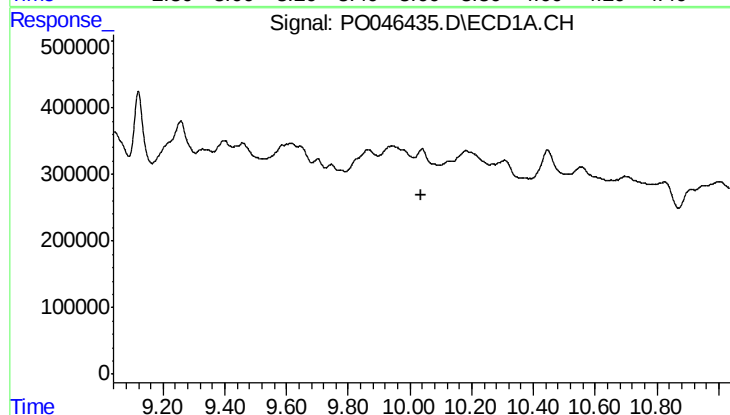
R.T.: 4.449 min
Delta R.T.: 0.070 min
Response: 3975685
Conc: 14.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
B464329



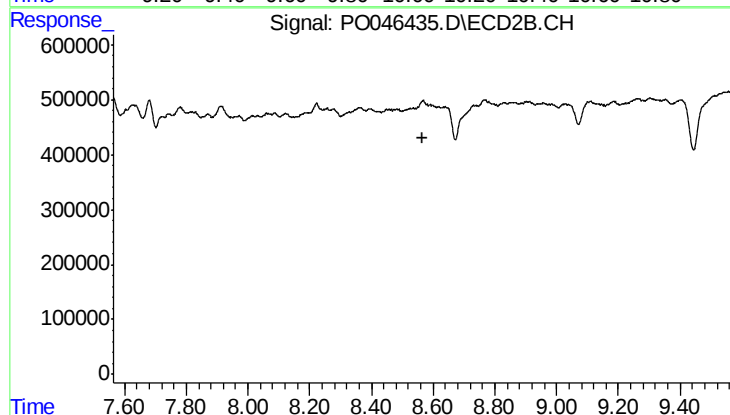
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.606 min
Response: 0
Conc: N.D.



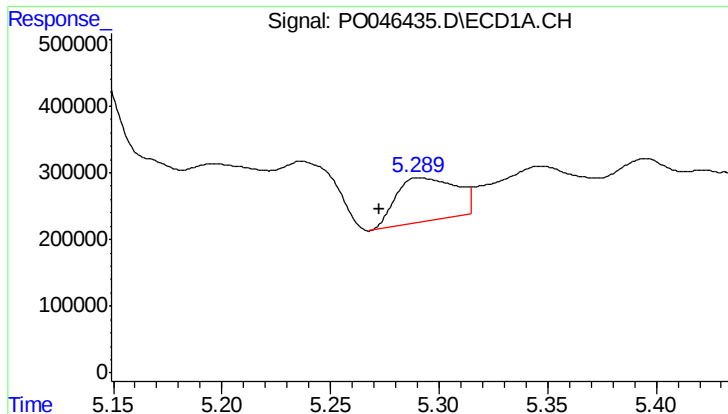
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

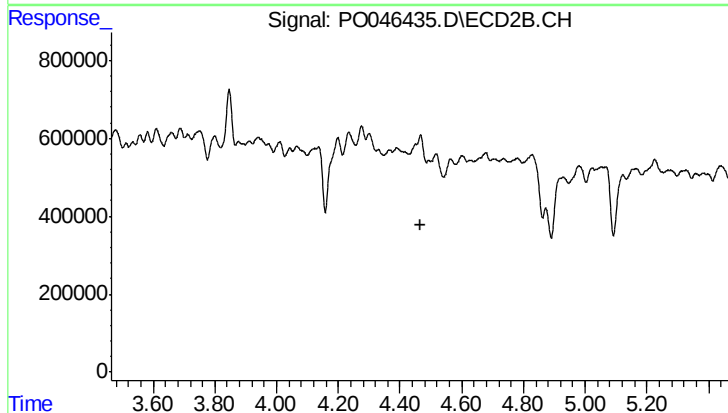
R.T.: 0.000 min
Exp R.T.: 8.564 min
Response: 0
Conc: N.D.



#3 AR-1016-1

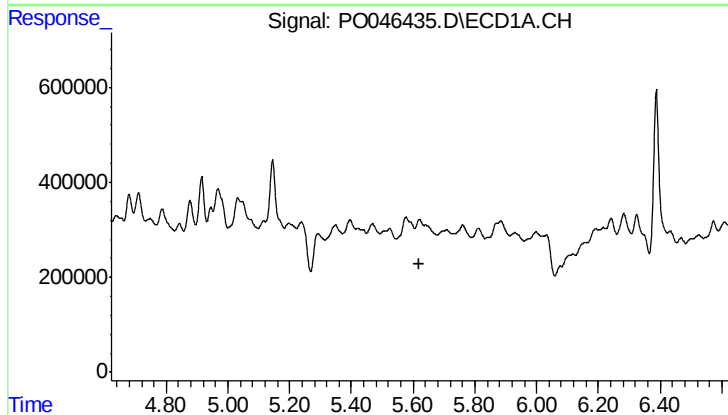
R.T.: 5.291 min
Delta R.T.: 0.018 min
Response: 1269109
Conc: 197.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
B464329



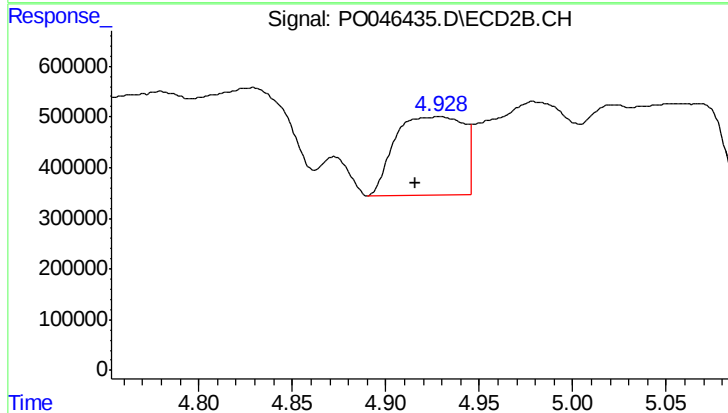
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.



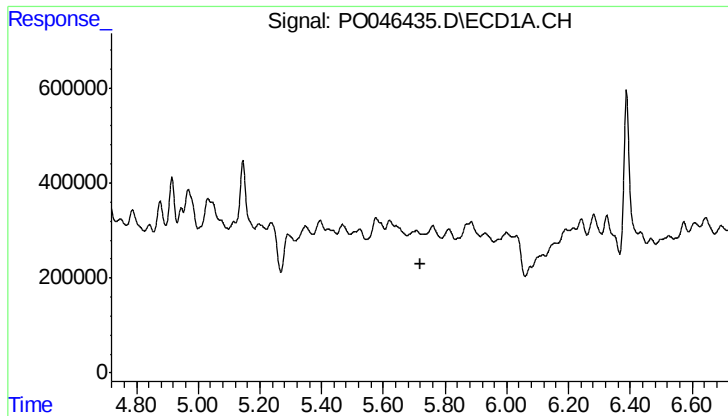
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.622 min
Response: 0
Conc: N.D.



#4 AR-1016-2

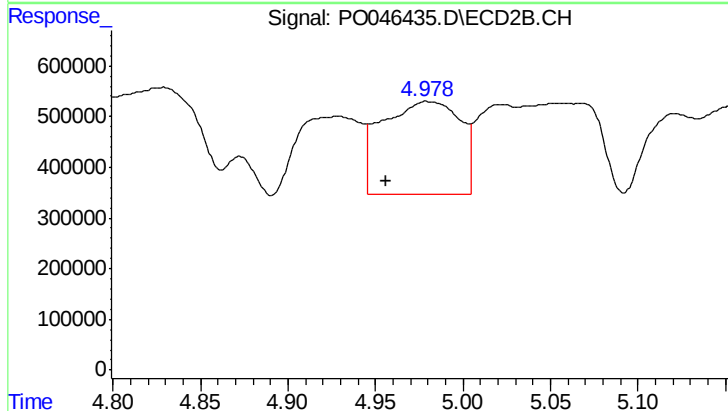
R.T.: 4.929 min
Delta R.T.: 0.013 min
Response: 3939470
Conc: 1787.88 ng/ml



#5 AR-1016-3

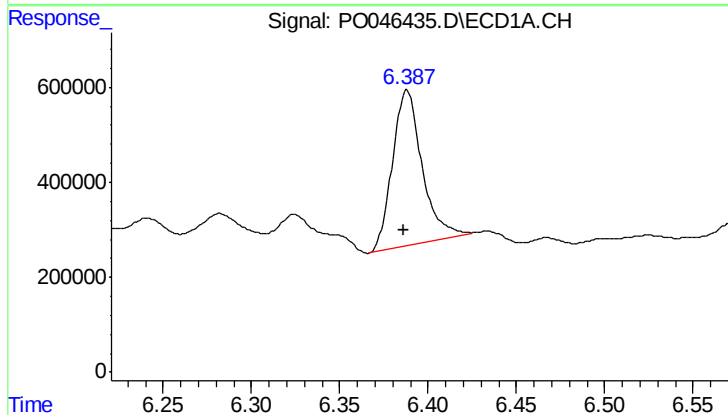
R.T.: 0.000 min
Exp R.T.: 5.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B464329



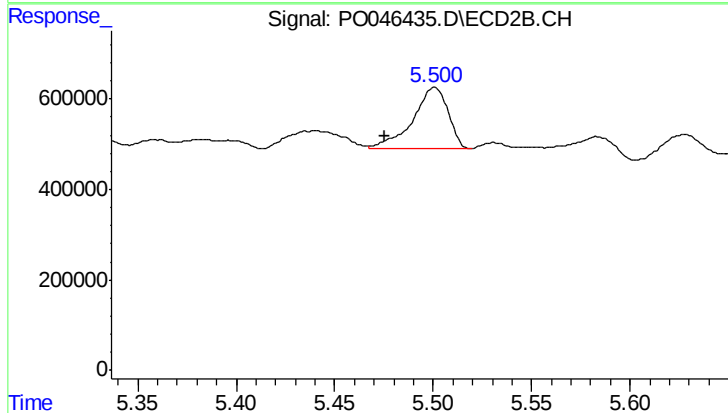
#5 AR-1016-3

R.T.: 4.979 min
Delta R.T.: 0.023 min
Response: 5662755
Conc: 2147.31 ng/ml



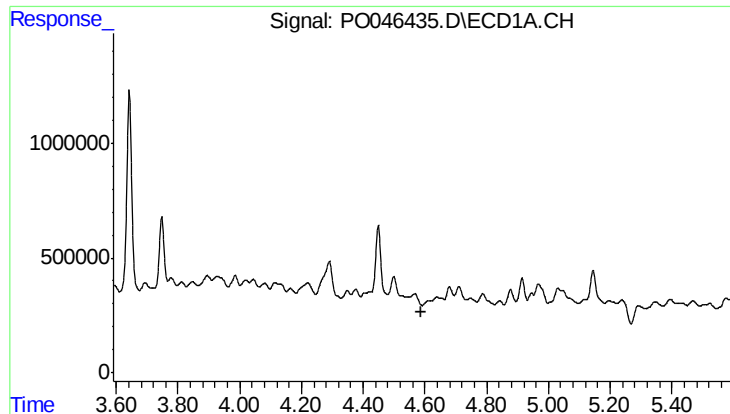
#7 AR-1016-5

R.T.: 6.388 min
Delta R.T.: 0.002 min
Response: 3820553
Conc: 562.36 ng/ml



#7 AR-1016-5

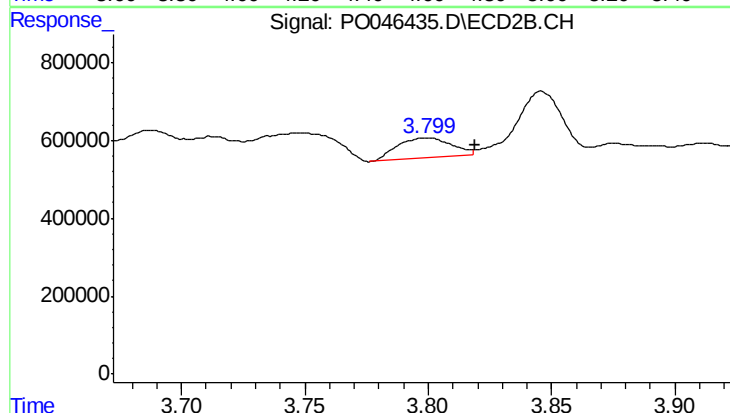
R.T.: 5.501 min
Delta R.T.: 0.025 min
Response: 1705748
Conc: 570.48 ng/ml



#8 AR-1221-1

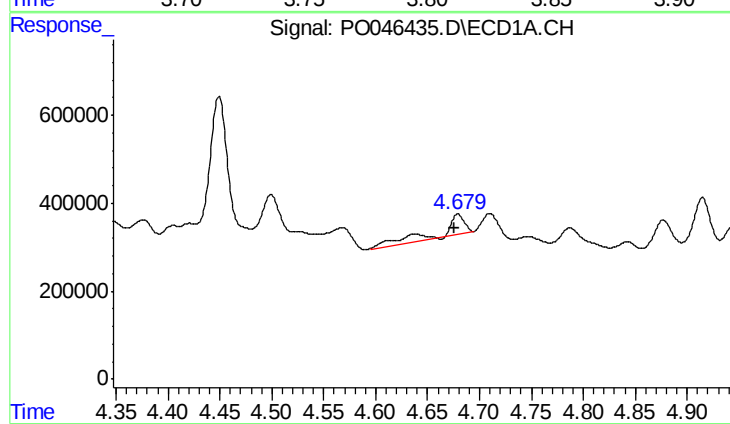
R.T.: 0.000 min
Exp R.T.: 4.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B464329



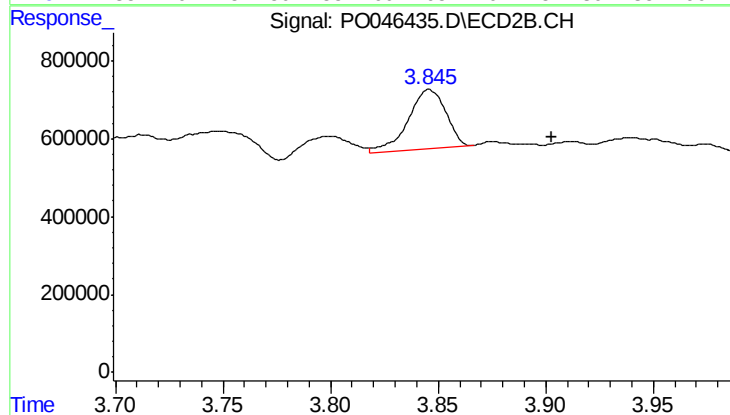
#8 AR-1221-1

R.T.: 3.800 min
Delta R.T.: -0.019 min
Response: 798231
Conc: 502.90 ng/ml



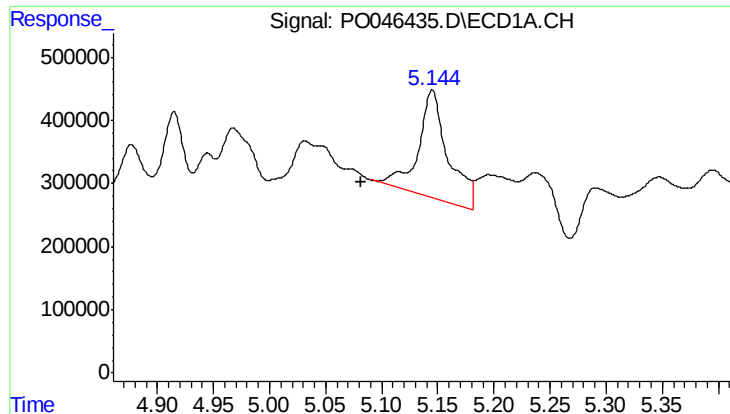
#9 AR-1221-2

R.T.: 4.679 min
Delta R.T.: 0.004 min
Response: 809268
Conc: 283.84 ng/ml



#9 AR-1221-2

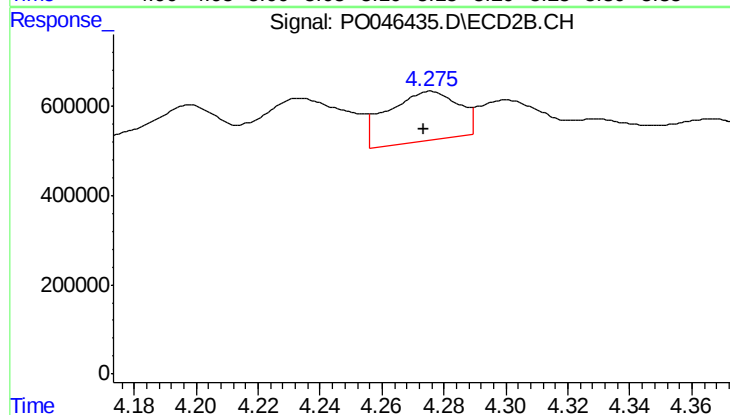
R.T.: 3.846 min
Delta R.T.: -0.057 min
Response: 1877422
Conc: 1639.44 ng/ml



#11 AR-1232-1

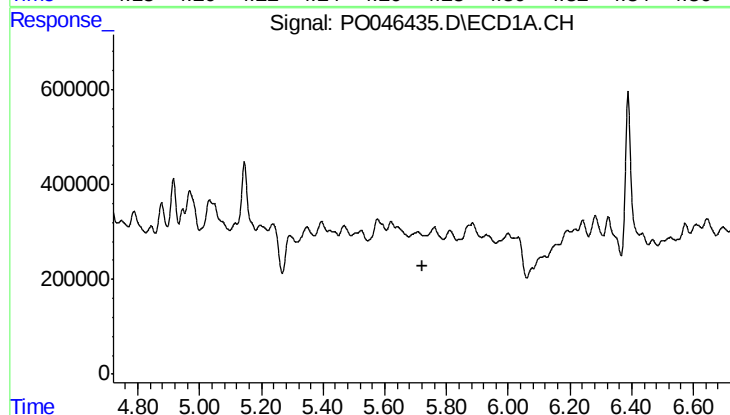
R.T.: 5.145 min
Delta R.T.: 0.064 min
Response: 3173541
Conc: 1476.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
B464329



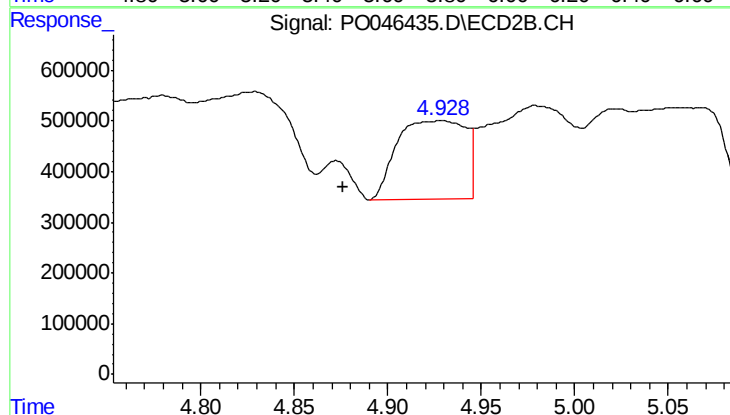
#11 AR-1232-1

R.T.: 4.276 min
Delta R.T.: 0.002 min
Response: 1749323
Conc: 1484.87 ng/ml



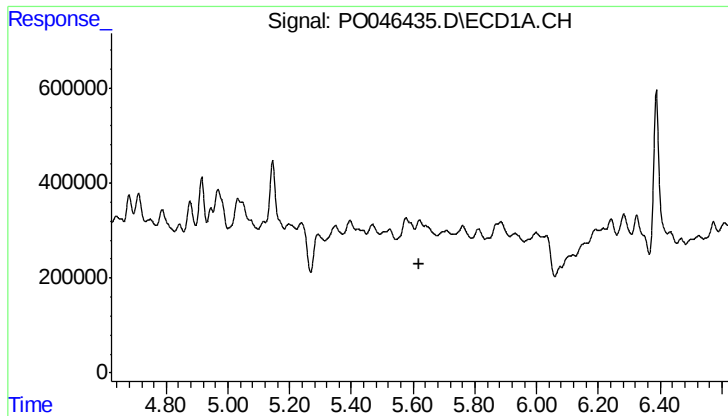
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.



#15 AR-1232-5

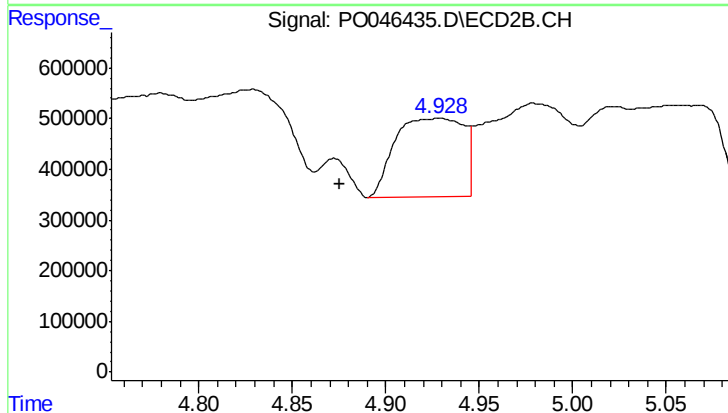
R.T.: 4.929 min
Delta R.T.: 0.053 min
Response: 3939470
Conc: 3150.26 ng/ml



#17 AR-1242-2

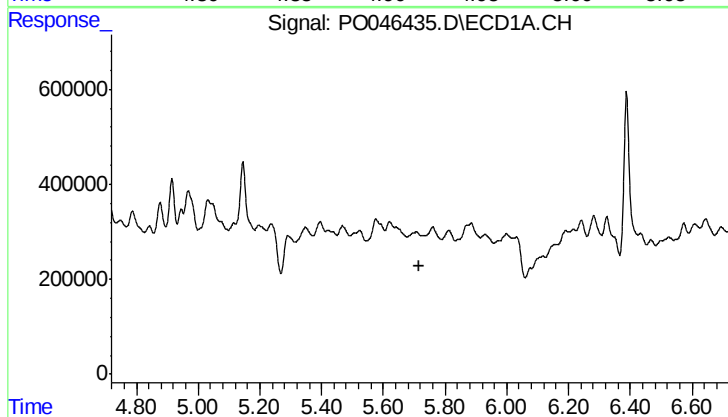
R.T.: 0.000 min
Exp R.T.: 5.622 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B464329



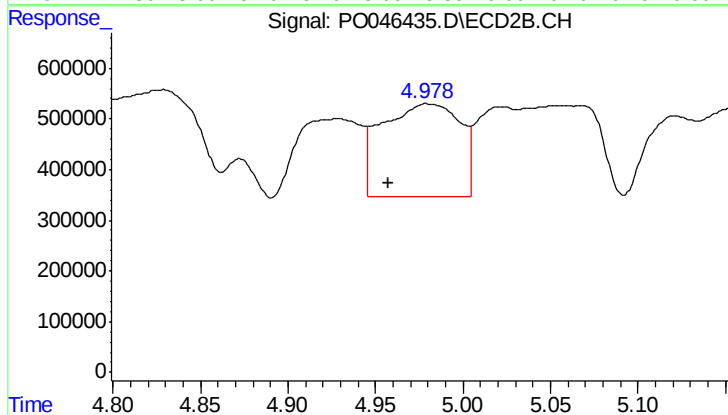
#17 AR-1242-2

R.T.: 4.929 min
Delta R.T.: 0.053 min
Response: 3939470
Conc: 1590.16 ng/ml



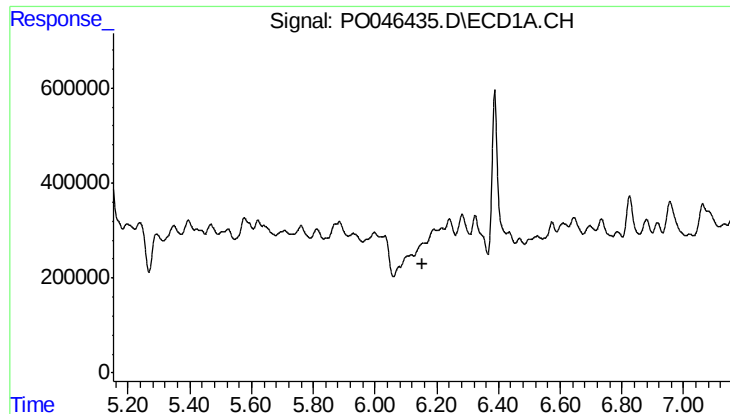
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.718 min
Response: 0
Conc: N.D.



#18 AR-1242-3

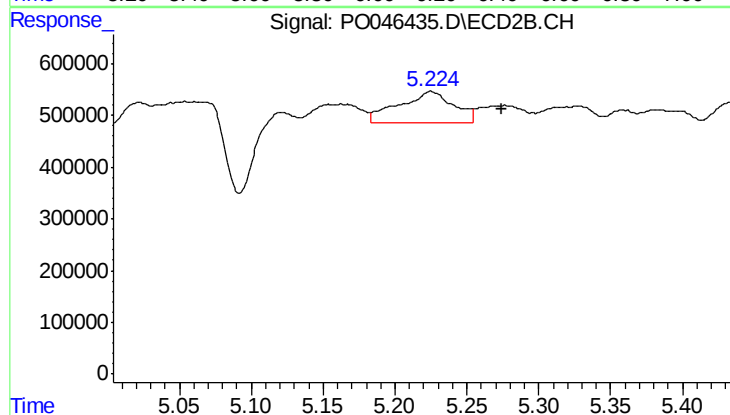
R.T.: 4.979 min
Delta R.T.: 0.022 min
Response: 5662755
Conc: 2504.38 ng/ml



#20 AR-1242-5

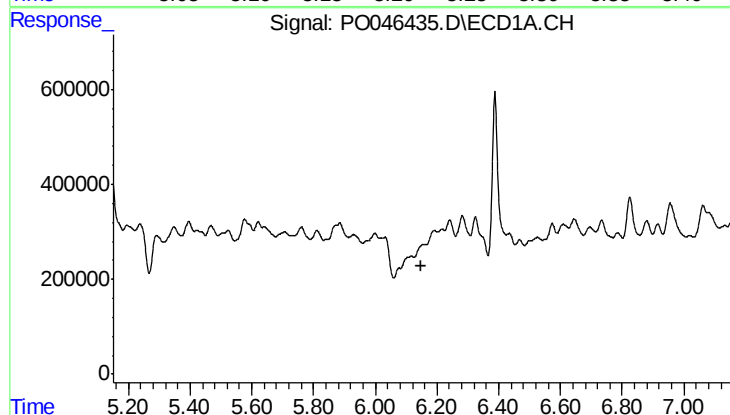
R.T.: 0.000 min
Exp R.T.: 6.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B464329



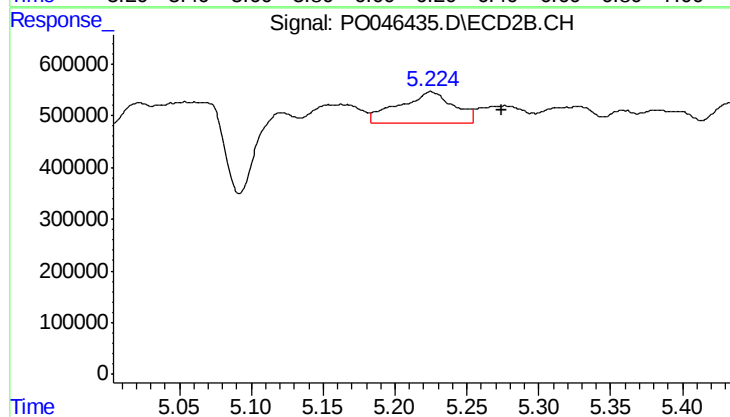
#20 AR-1242-5

R.T.: 5.225 min
Delta R.T.: -0.050 min
Response: 1618003
Conc: 633.47 ng/ml



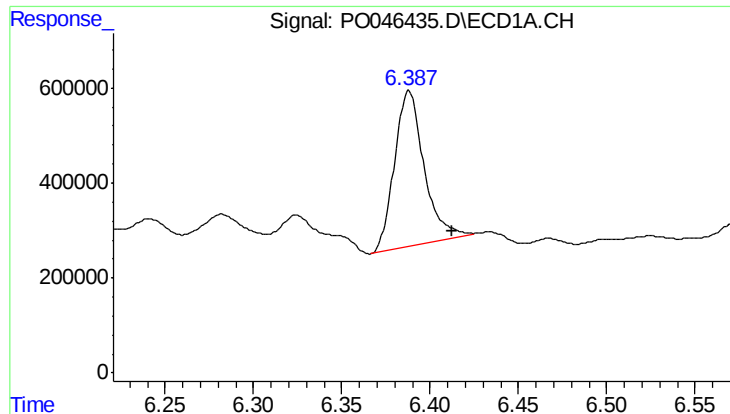
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.151 min
Response: 0
Conc: N.D.



#22 AR-1248-2

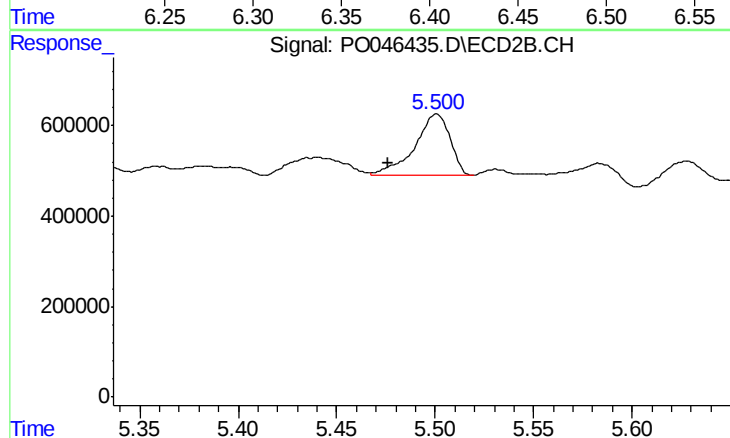
R.T.: 5.225 min
Delta R.T.: -0.049 min
Response: 1618003
Conc: 435.44 ng/ml



#23 AR-1248-3

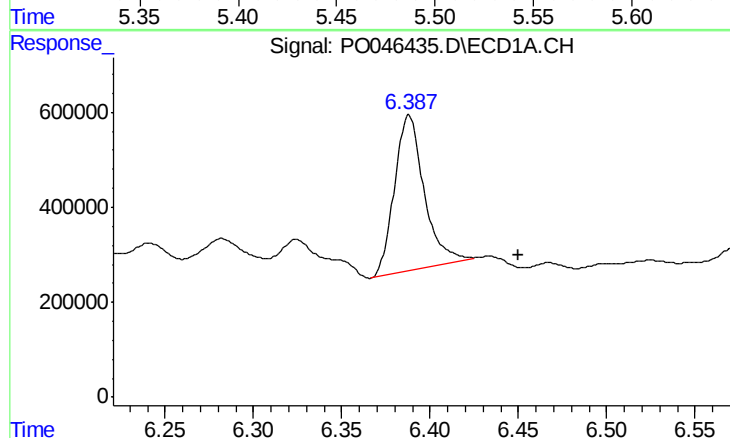
R.T.: 6.388 min
Delta R.T.: -0.024 min
Response: 3820553
Conc: 269.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
B464329



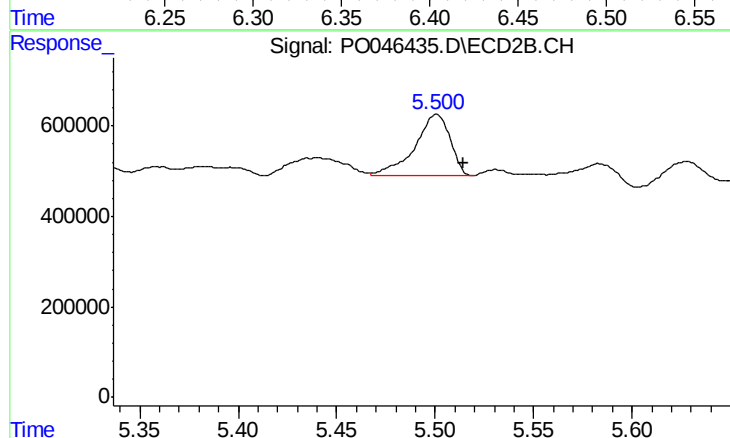
#23 AR-1248-3

R.T.: 5.501 min
Delta R.T.: 0.024 min
Response: 1705748
Conc: 295.76 ng/ml



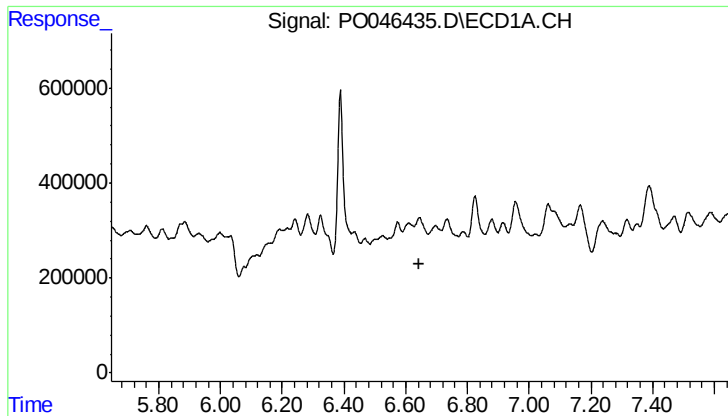
#24 AR-1248-4

R.T.: 6.388 min
Delta R.T.: -0.062 min
Response: 3820553
Conc: 297.67 ng/ml



#24 AR-1248-4

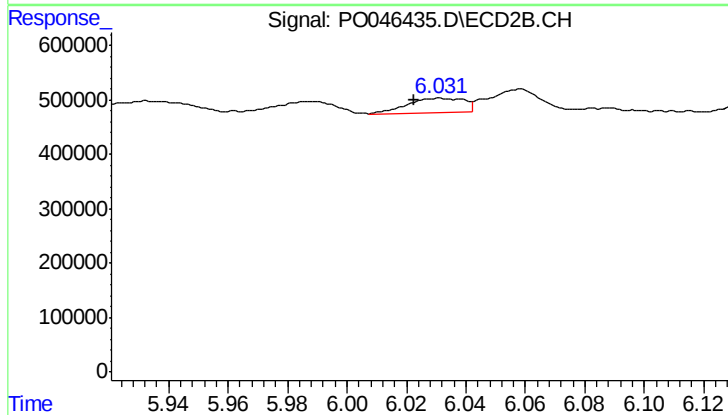
R.T.: 5.501 min
Delta R.T.: -0.014 min
Response: 1705748
Conc: 236.74 ng/ml



#25 AR-1248-5

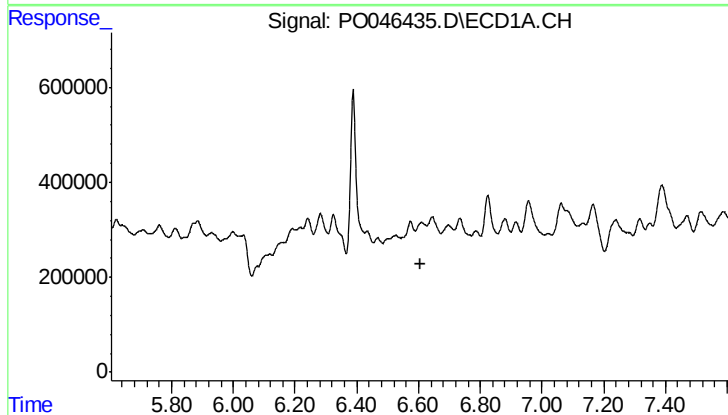
R.T.: 0.000 min
Exp R.T.: 6.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B464329



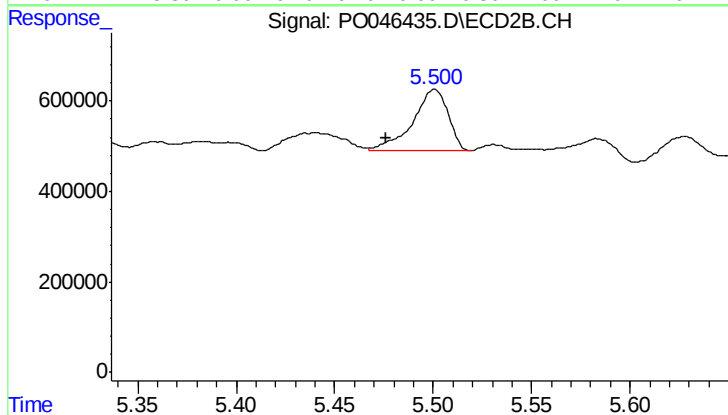
#25 AR-1248-5

R.T.: 6.031 min
Delta R.T.: 0.009 min
Response: 343551
Conc: 135.08 ng/ml



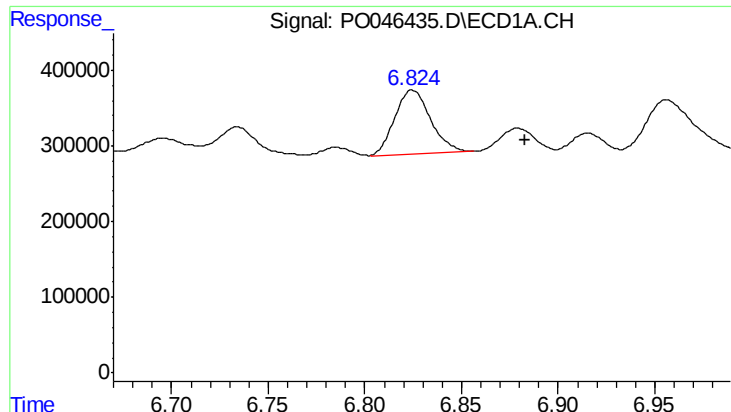
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.605 min
Response: 0
Conc: N.D.



#26 AR-1254-1

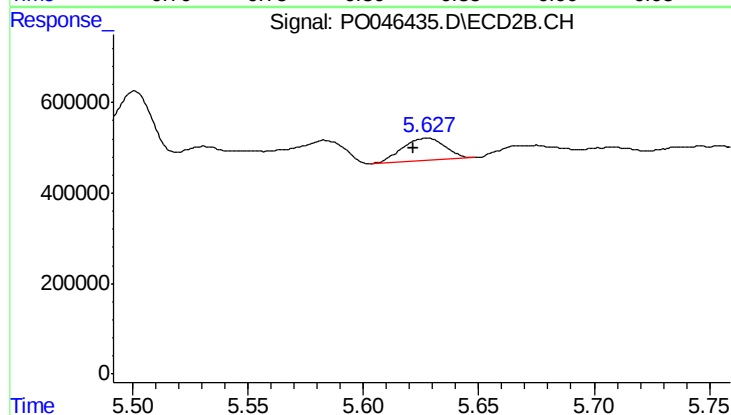
R.T.: 5.501 min
Delta R.T.: 0.024 min
Response: 1705748
Conc: 295.77 ng/ml



#27 AR-1254-2

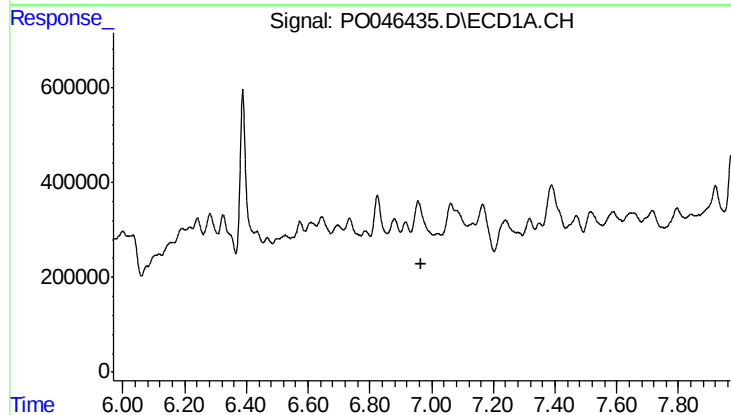
R.T.: 6.825 min
Delta R.T.: -0.058 min
Response: 1086477
Conc: 95.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
B464329



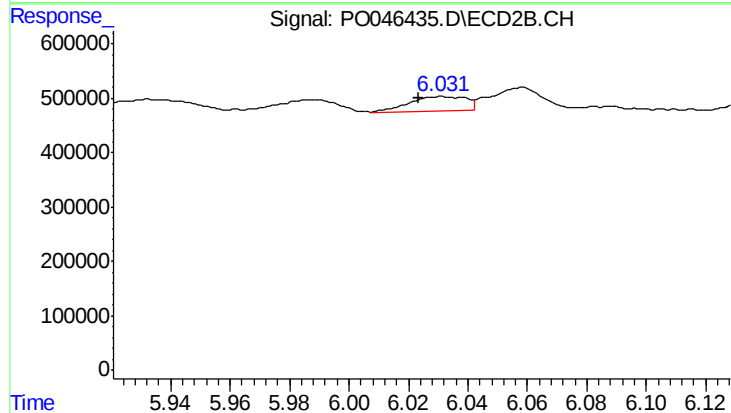
#27 AR-1254-2

R.T.: 5.628 min
Delta R.T.: 0.006 min
Response: 633010
Conc: 111.38 ng/ml



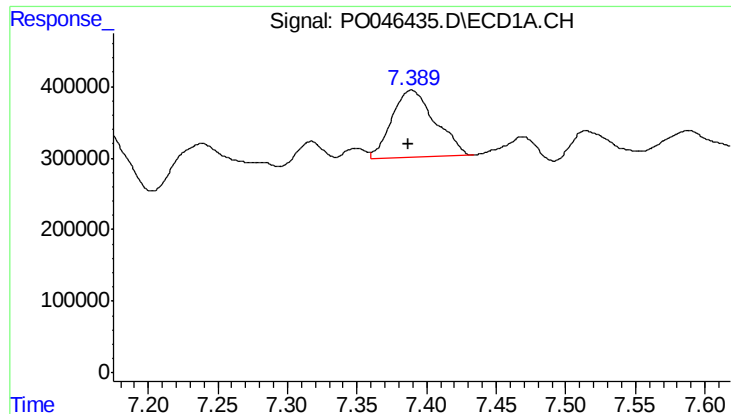
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.969 min
Response: 0
Conc: N.D.



#28 AR-1254-3

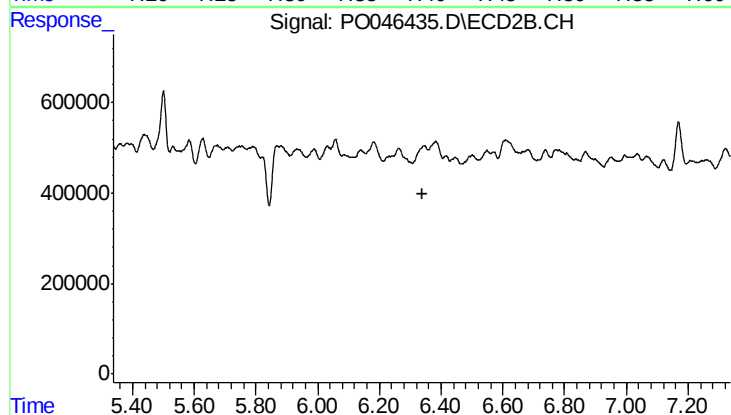
R.T.: 6.031 min
Delta R.T.: 0.008 min
Response: 343551
Conc: 38.41 ng/ml



#32 AR-1260-2

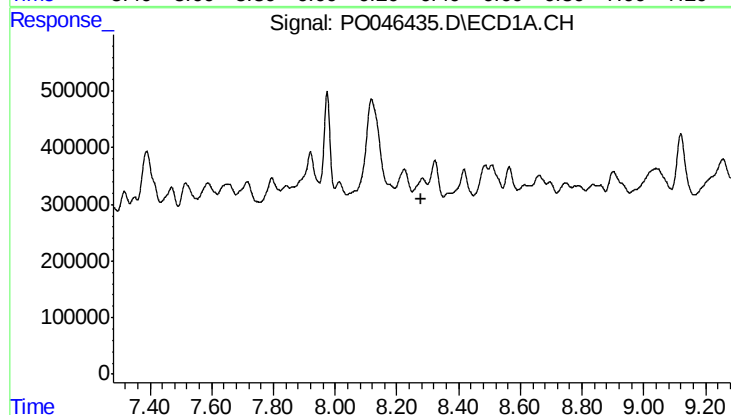
R.T.: 7.389 min
Delta R.T.: 0.002 min
Response: 2049165
Conc: 117.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
B464329



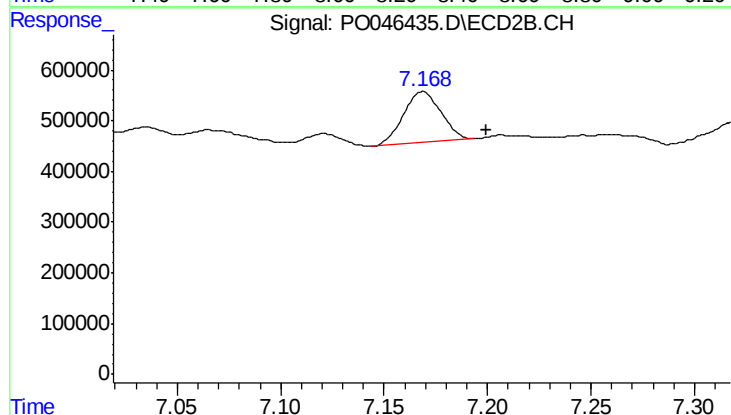
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.338 min
Response: 0
Conc: N.D.



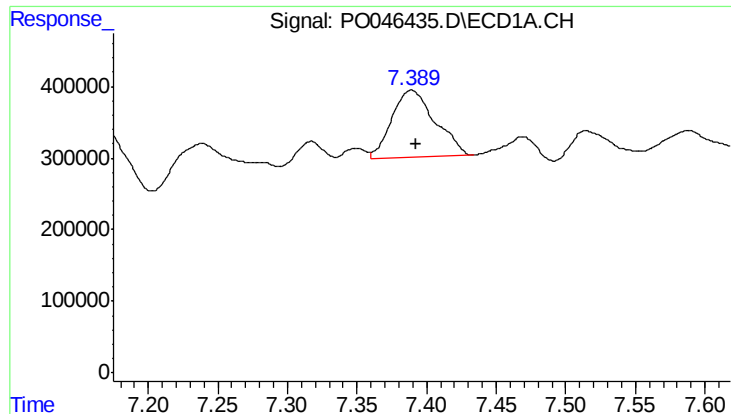
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.281 min
Response: 0
Conc: N.D.



#34 AR-1260-4

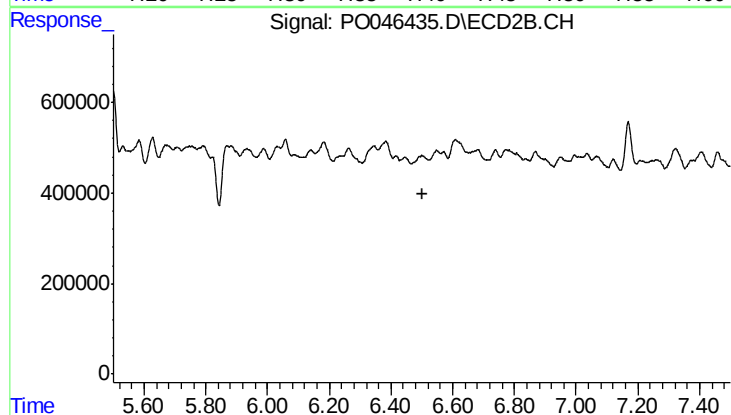
R.T.: 7.169 min
Delta R.T.: -0.031 min
Response: 1267436
Conc: 98.53 ng/ml



#37 AR-1262-2

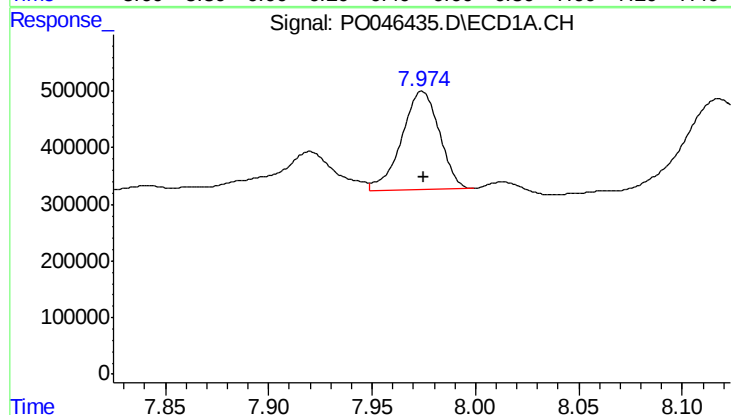
R.T.: 7.389 min
Delta R.T.: -0.004 min
Response: 2049165
Conc: 135.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
B464329



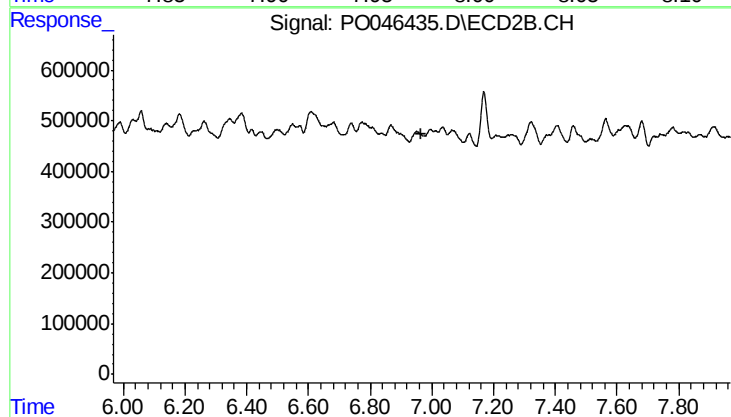
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.500 min
Response: 0
Conc: N.D.



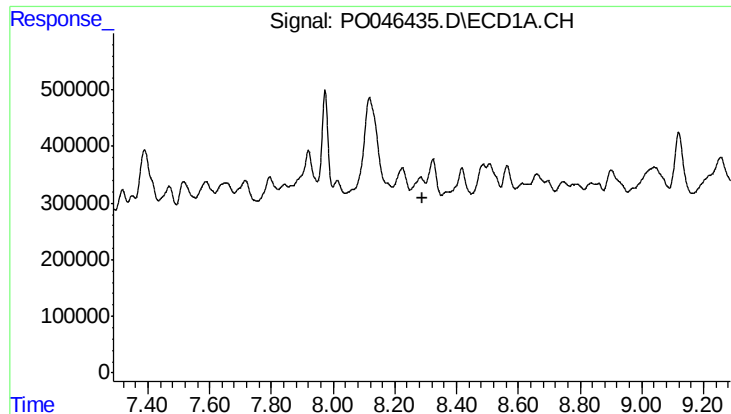
#39 AR-1262-4

R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: 2226600
Conc: 126.35 ng/ml



#39 AR-1262-4

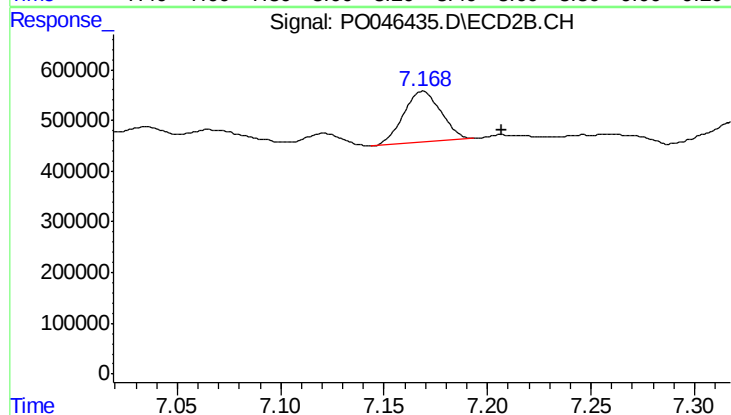
R.T.: 0.000 min
Exp R.T.: 6.968 min
Response: 0
Conc: N.D.



#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B464329



#40 AR-1262-5

R.T.: 7.169 min
Delta R.T.: -0.038 min
Response: 1267436
Conc: 92.27 ng/ml