

Data Path : P:\HPCHEM1\ECD_0\Data\P0060418\
 Data File : P0045409.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jun 2018 13:16
 Operator : SM/UA
 Sample : J3191-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TOTE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 02:30:00 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	4.007	3.294	3031029	1434473	14.511	5.173 #
2) SA Decachlor...	9.273	7.992	4142949	4006213	18.039	14.214
Target Compounds						
3) L1 AR-1016-1	4.919	4.114	678867	321395	128.548	46.506 #
4) L1 AR-1016-2	0.000	4.543	0	481896	N.D.	81.724 #
5) L1 AR-1016-3	5.312	4.543	412231	481896	73.672	68.786
6) L1 AR-1016-4	5.646	0.000	651659	0	112.230	N.D. #
7) L1 AR-1016-5	5.874	0.000	434972	0	86.562	N.D. #
10) L2 AR-1221-3	0.000	3.684	0	230971	N.D.	18.685 #
11) L3 AR-1232-1	0.000	3.684	0	230971	N.D.	39.776 #
12) L3 AR-1232-2	5.060	4.266	1228901	355593	373.225	28.152 #
15) L3 AR-1232-5	5.312	4.543	412231	481896	153.404	142.471
16) L4 AR-1242-1	0.000	4.114	0	321395	N.D.	57.422 #
17) L4 AR-1242-2	0.000	4.266	0	355593	N.D.	17.379 #
18) L4 AR-1242-3	5.312	0.000	412231	0	92.679	N.D. #
19) L4 AR-1242-4	5.551	4.543	665305	481896	153.293	80.555 #
20) L4 AR-1242-5	5.646	0.000	651659	0	134.530	N.D. #
21) L5 AR-1248-1	5.551	0.000	665305	0	93.805	N.D. #
22) L5 AR-1248-2	5.646	4.837	651659	381841	104.668	37.108 #
25) L5 AR-1248-5	0.000	5.540	0	333672	N.D.	46.377 #
28) L6 AR-1254-3	0.000	5.540	0	333672	N.D.	12.948 #
30) L6 AR-1254-5	0.000	6.073	0	180148	N.D.	15.040 #
35) L7 AR-1260-5	0.000	7.004	0	62972	N.D.	2.288 #
37) L8 AR-1262-2	0.000	6.073	0	180148	N.D.	9.817 #
41) L9 AR-1268-1	0.000	7.004	0	62972	N.D.	1.141 #
42) L9 AR-1268-2	0.000	7.004	0	62972	N.D.	1.233 #
44) L9 AR-1268-4	0.000	7.496	0	180687	N.D.	10.382 #

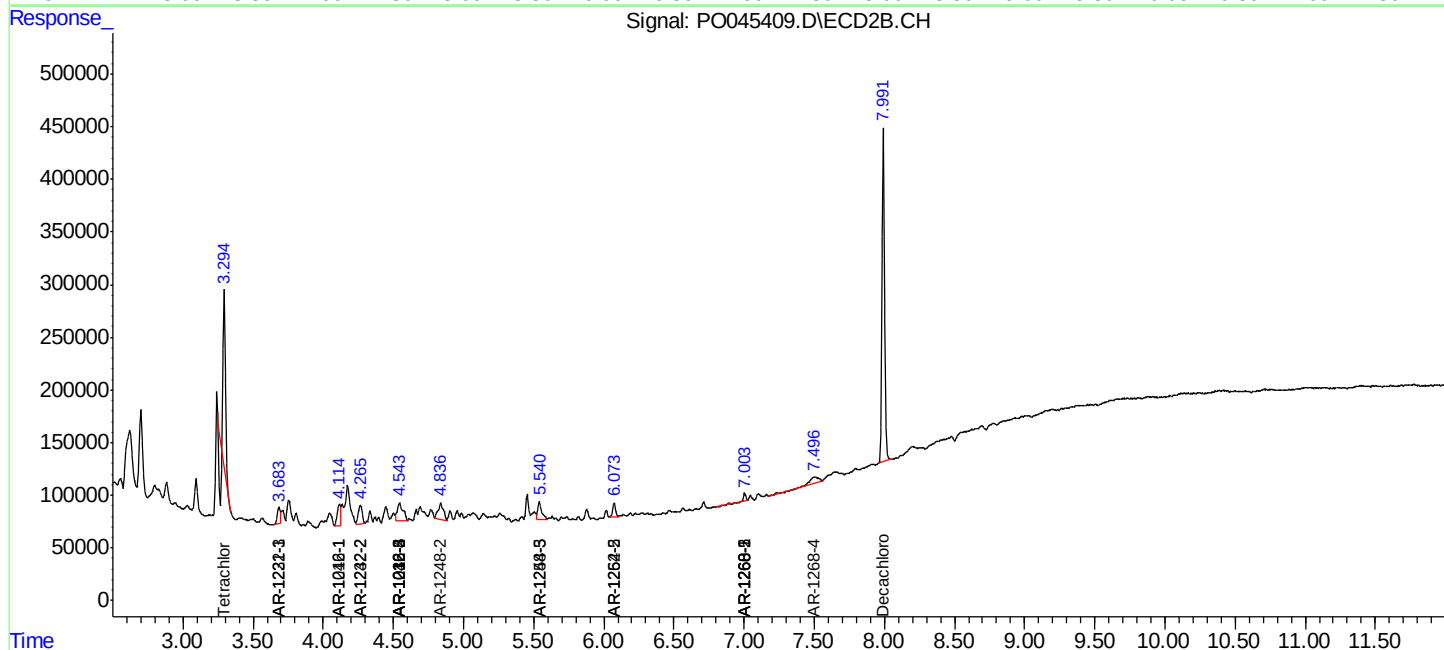
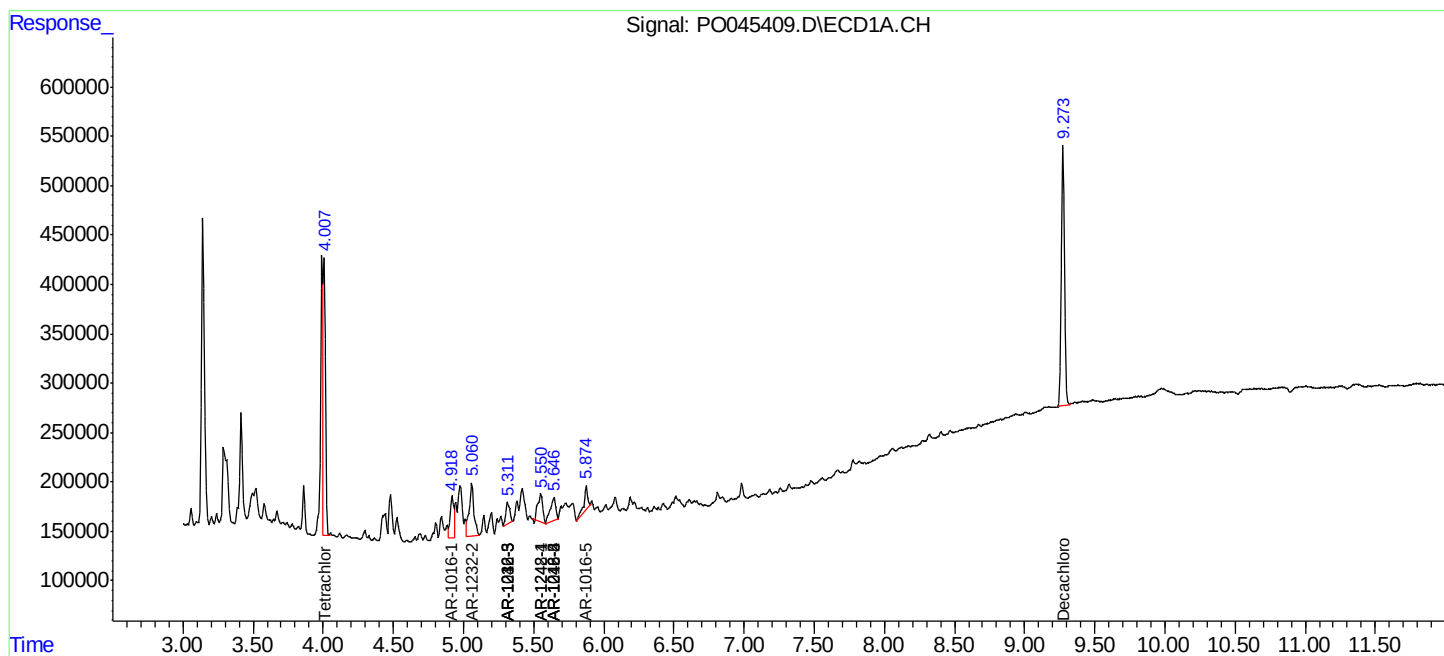
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

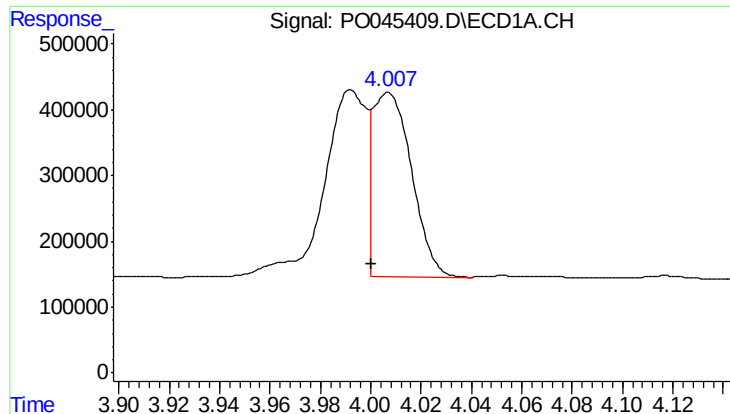
Data Path : P:\HPCHEM1\ECD_0\Data\PO060418\
Data File : PO045409.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jun 2018 13:16
Operator : SM/UA
Sample : J3191-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
TOTE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 02:30:00 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 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

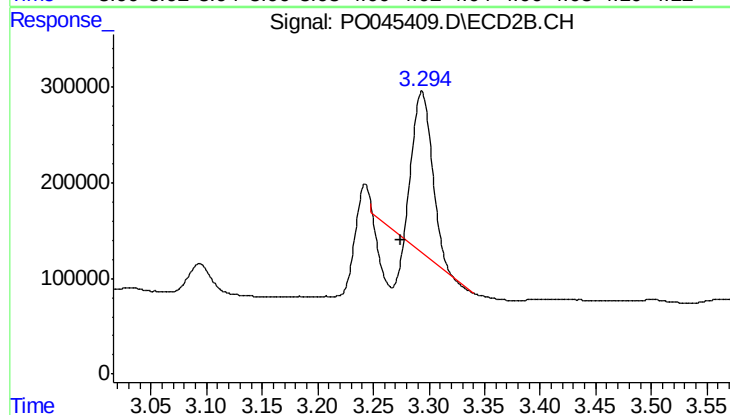




#1 Tetrachloro-m-xylene

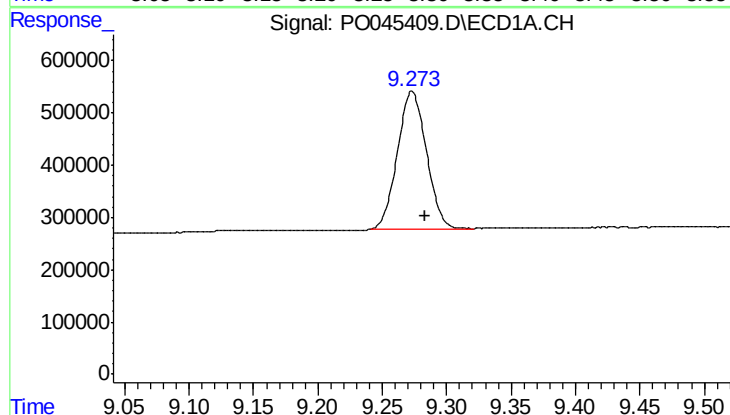
R.T.: 4.007 min
Delta R.T.: 0.007 min
Response: 3031029
Conc: 14.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
TOTE



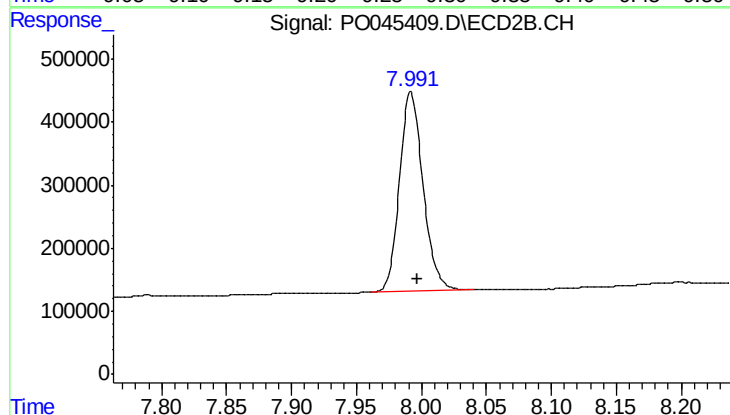
#1 Tetrachloro-m-xylene

R.T.: 3.294 min
Delta R.T.: 0.019 min
Response: 1434473
Conc: 5.17 ng/ml



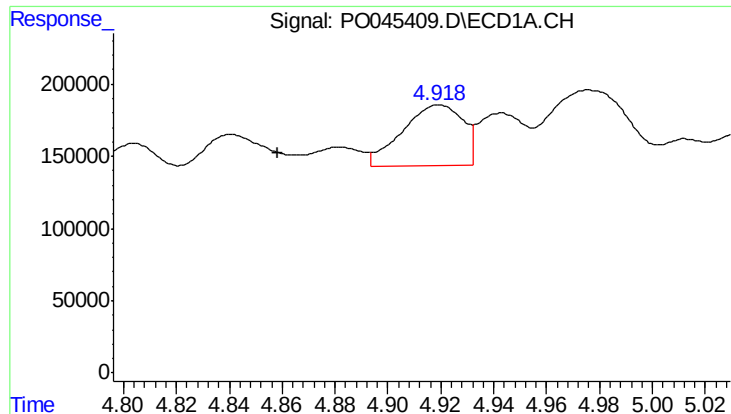
#2 Decachlorobiphenyl

R.T.: 9.273 min
Delta R.T.: -0.010 min
Response: 4142949
Conc: 18.04 ng/ml



#2 Decachlorobiphenyl

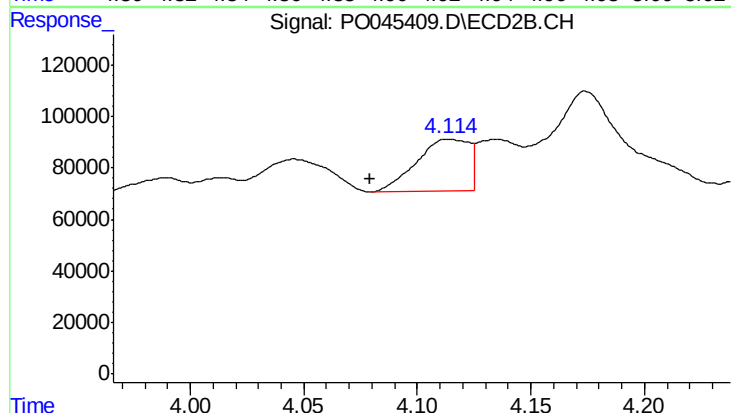
R.T.: 7.992 min
Delta R.T.: -0.005 min
Response: 4006213
Conc: 14.21 ng/ml



#3 AR-1016-1

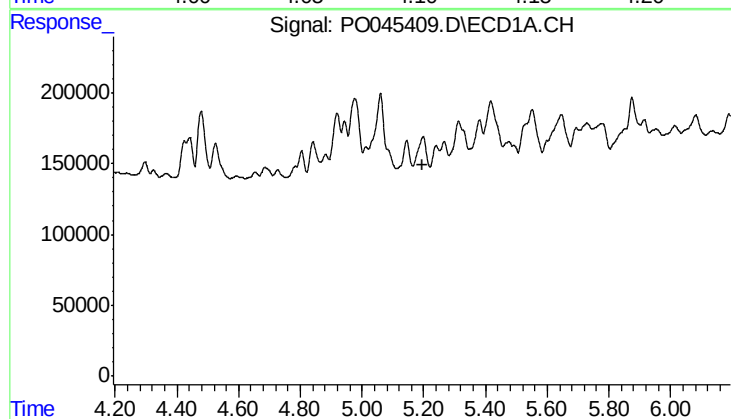
R.T.: 4.919 min
Delta R.T.: 0.061 min
Response: 678867
Conc: 128.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
TOTE



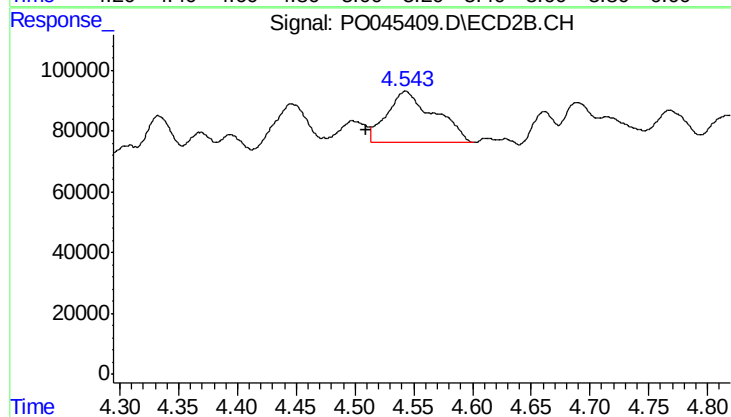
#3 AR-1016-1

R.T.: 4.114 min
Delta R.T.: 0.035 min
Response: 321395
Conc: 46.51 ng/ml



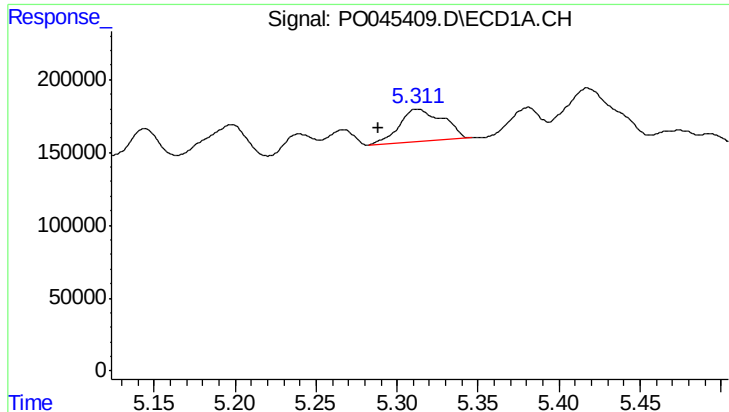
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.194 min
Response: 0
Conc: N.D.



#4 AR-1016-2

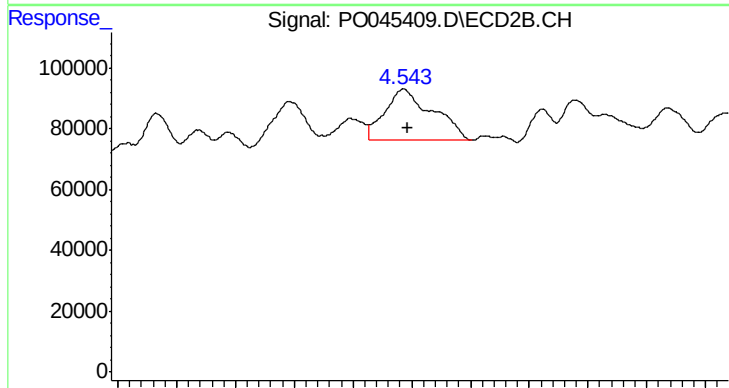
R.T.: 4.543 min
Delta R.T.: 0.034 min
Response: 481896
Conc: 81.72 ng/ml



#5 AR-1016-3

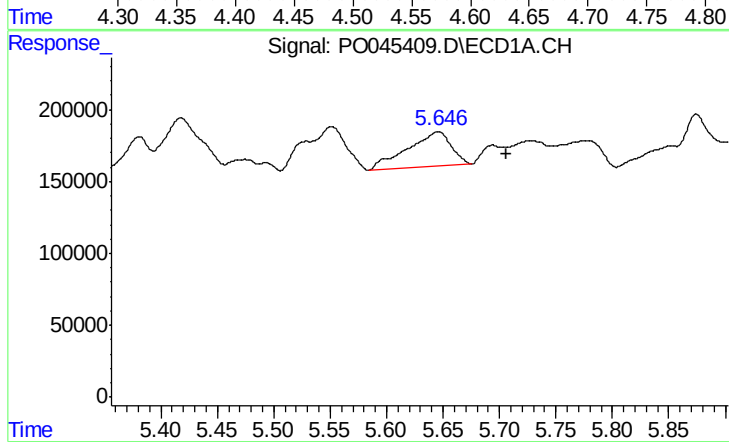
R.T.: 5.312 min
Delta R.T.: 0.024 min
Response: 412231
Conc: 73.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
TOTE



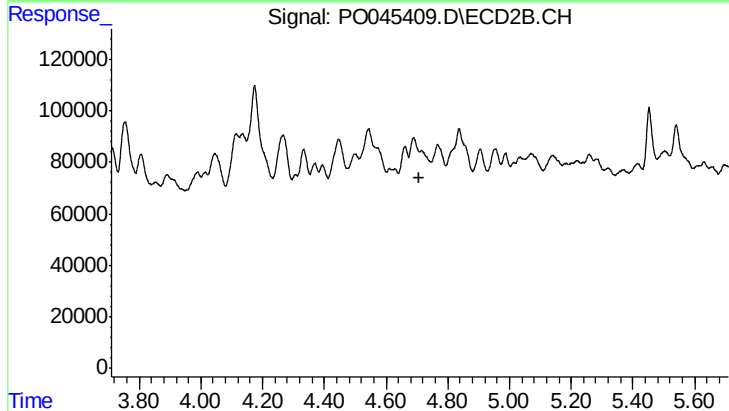
#5 AR-1016-3

R.T.: 4.543 min
Delta R.T.: -0.004 min
Response: 481896
Conc: 68.79 ng/ml



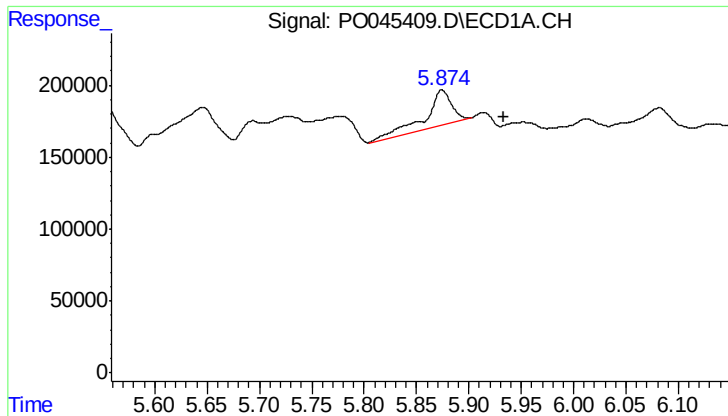
#6 AR-1016-4

R.T.: 5.646 min
Delta R.T.: -0.060 min
Response: 651659
Conc: 112.23 ng/ml



#6 AR-1016-4

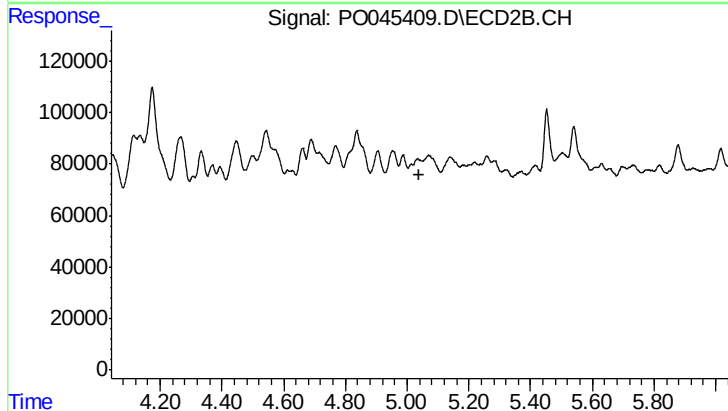
R.T.: 0.000 min
Exp R.T.: 4.710 min
Response: 0
Conc: N.D.



#7 AR-1016-5

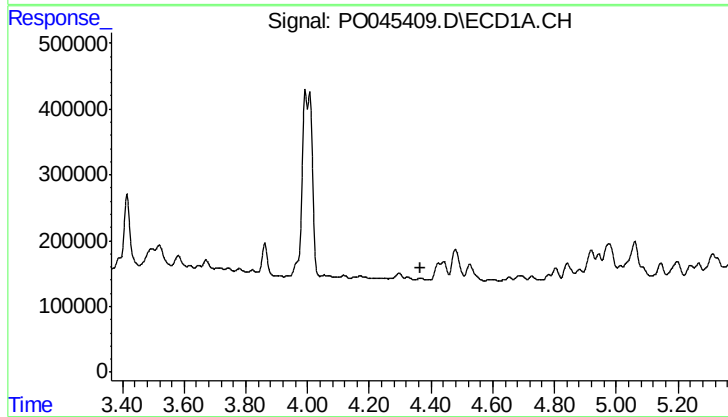
R.T.: 5.874 min
Delta R.T.: -0.059 min
Response: 434972
Conc: 86.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
TOTE



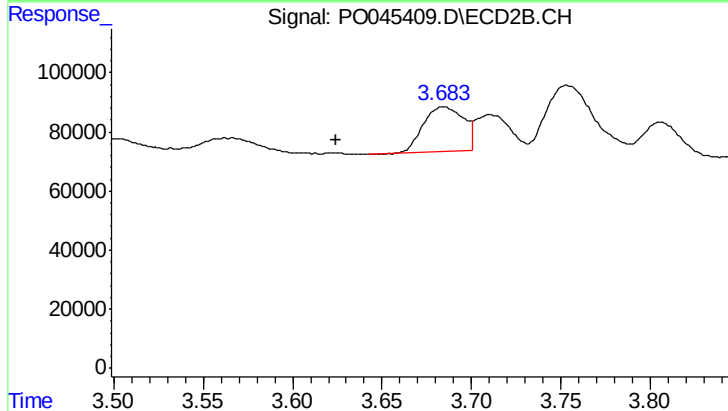
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.041 min
Response: 0
Conc: N.D.



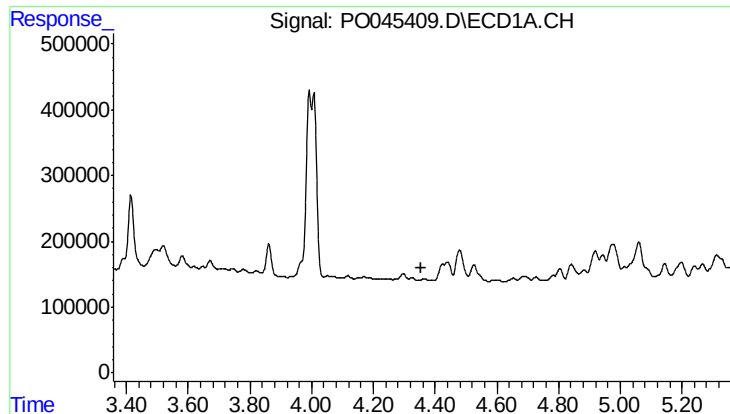
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.364 min
Response: 0
Conc: N.D.



#10 AR-1221-3

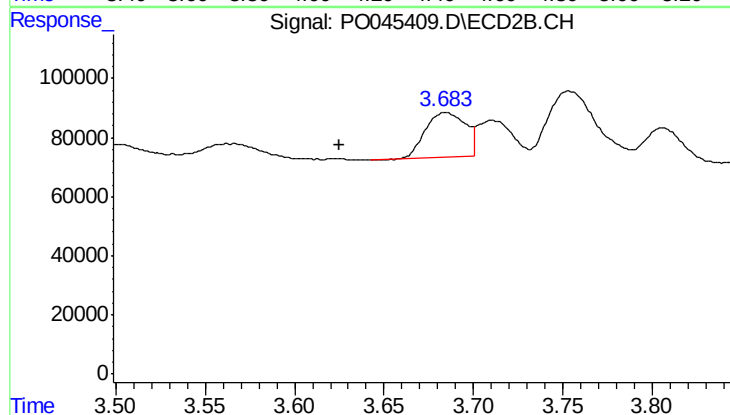
R.T.: 3.684 min
Delta R.T.: 0.060 min
Response: 230971
Conc: 18.69 ng/ml



#11 AR-1232-1

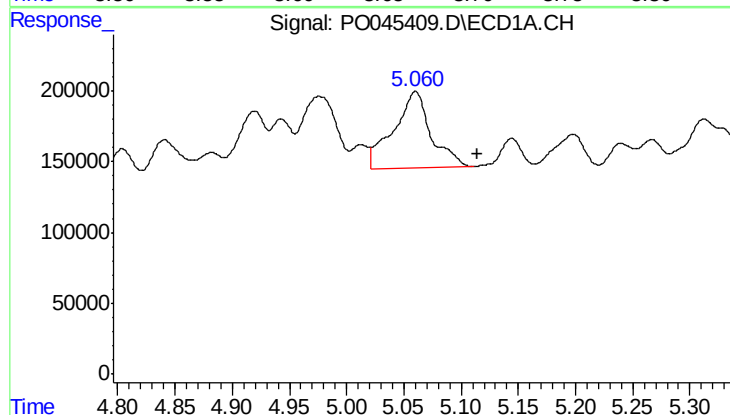
R.T.: 0.000 min
Exp R.T.: 4.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TOTE



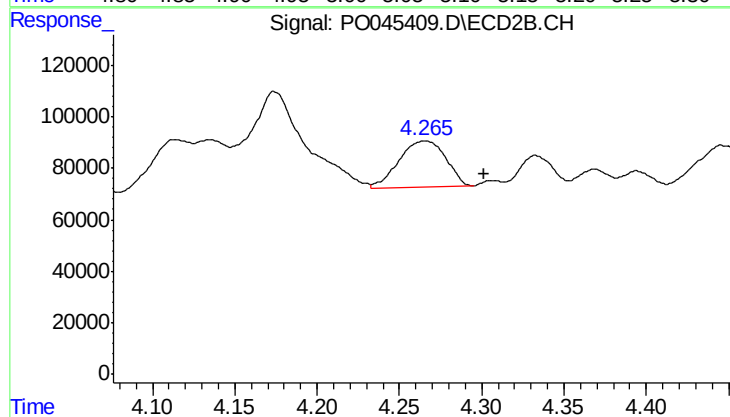
#11 AR-1232-1

R.T.: 3.684 min
Delta R.T.: 0.059 min
Response: 230971
Conc: 39.78 ng/ml



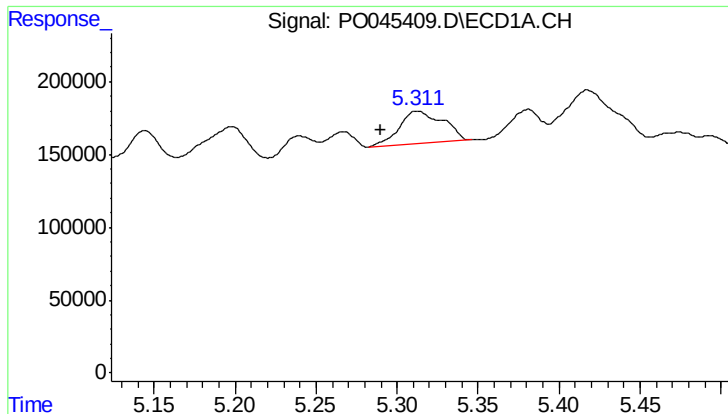
#12 AR-1232-2

R.T.: 5.060 min
Delta R.T.: -0.055 min
Response: 1228901
Conc: 373.22 ng/ml



#12 AR-1232-2

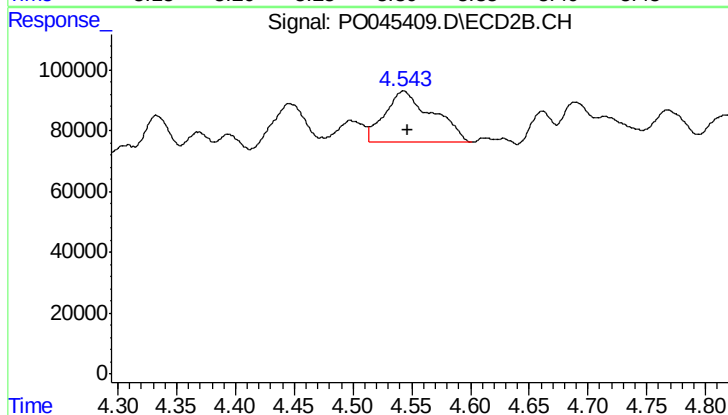
R.T.: 4.266 min
Delta R.T.: -0.036 min
Response: 355593
Conc: 28.15 ng/ml



#15 AR-1232-5

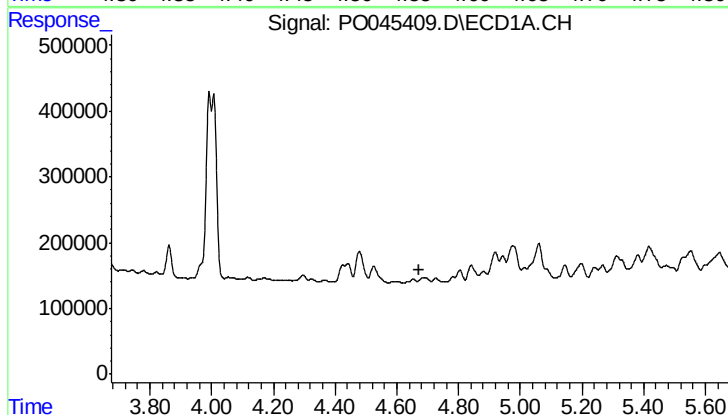
R.T.: 5.312 min
Delta R.T.: 0.022 min
Response: 412231
Conc: 153.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
TOTE



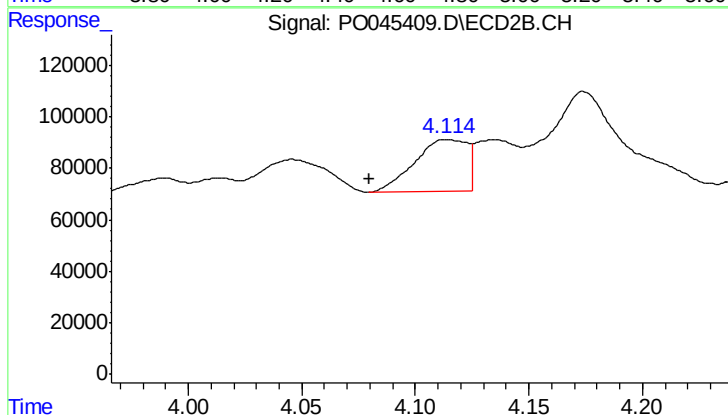
#15 AR-1232-5

R.T.: 4.543 min
Delta R.T.: -0.004 min
Response: 481896
Conc: 142.47 ng/ml



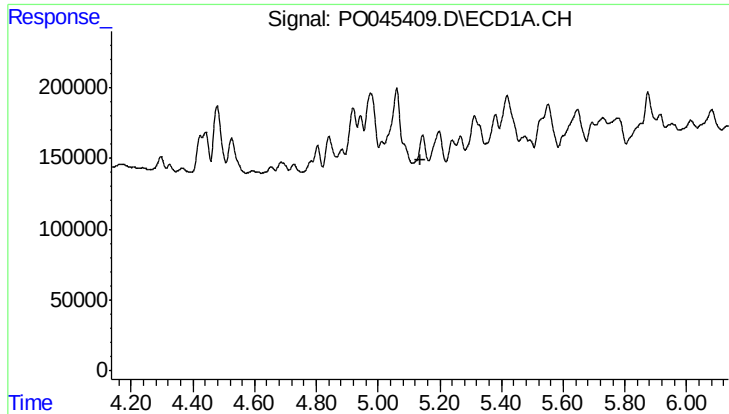
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.675 min
Response: 0
Conc: N.D.



#16 AR-1242-1

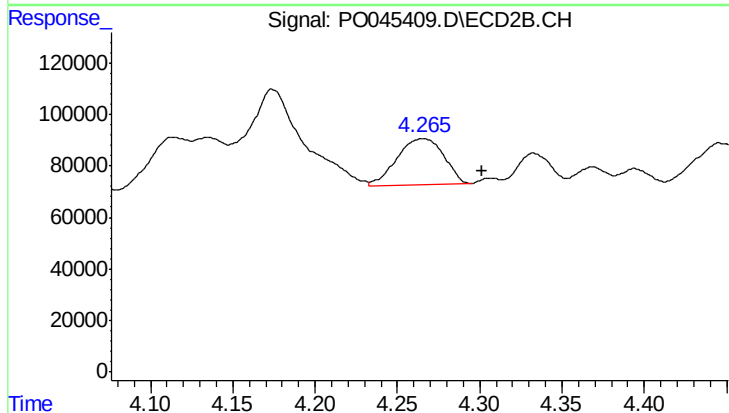
R.T.: 4.114 min
Delta R.T.: 0.034 min
Response: 321395
Conc: 57.42 ng/ml



#17 AR-1242-2

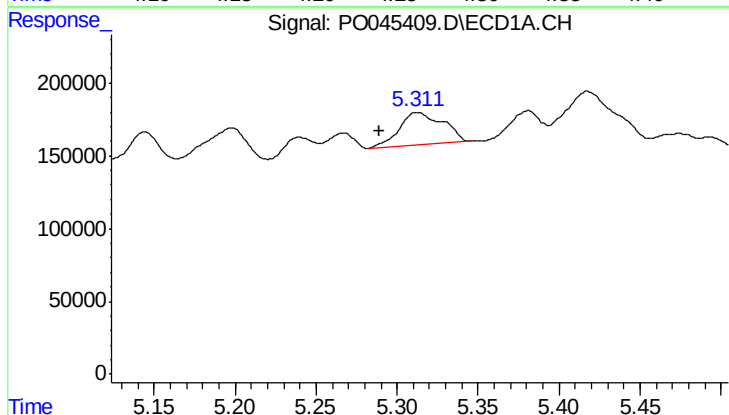
R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TOTE



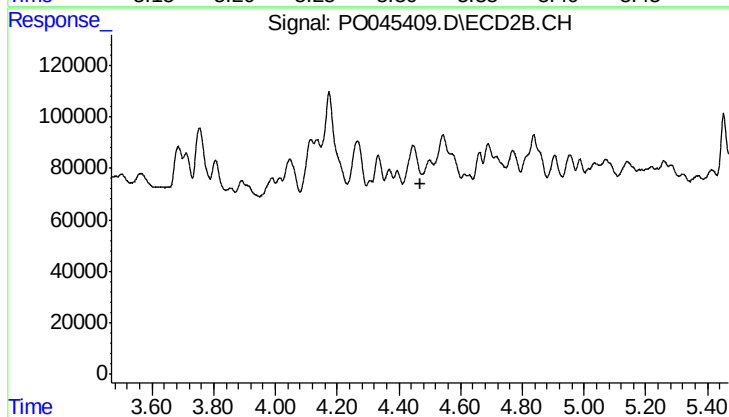
#17 AR-1242-2

R.T.: 4.266 min
Delta R.T.: -0.036 min
Response: 355593
Conc: 17.38 ng/ml



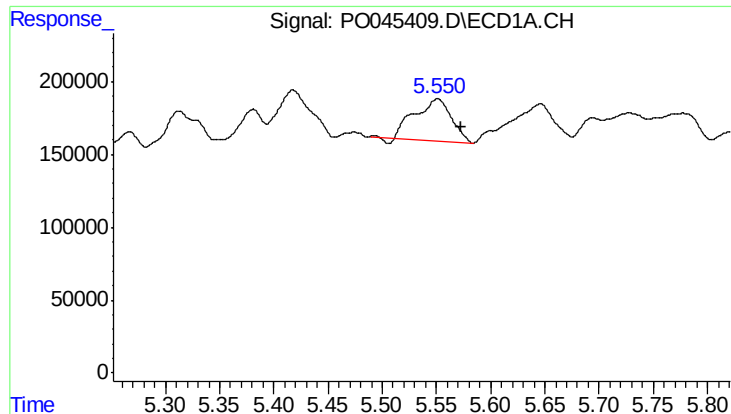
#18 AR-1242-3

R.T.: 5.312 min
Delta R.T.: 0.023 min
Response: 412231
Conc: 92.68 ng/ml



#18 AR-1242-3

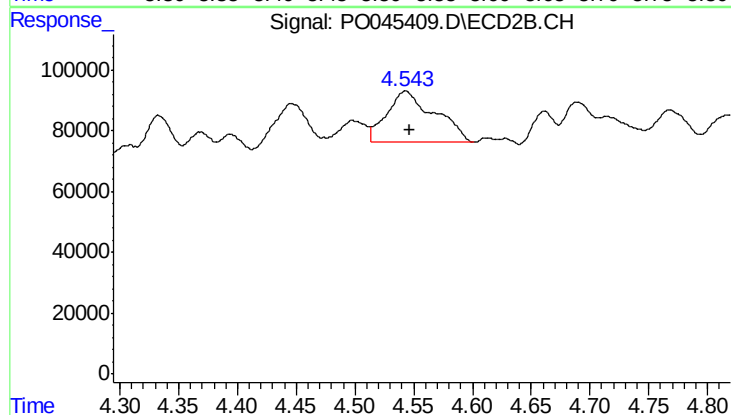
R.T.: 0.000 min
Exp R.T.: 4.468 min
Response: 0
Conc: N.D.



#19 AR-1242-4

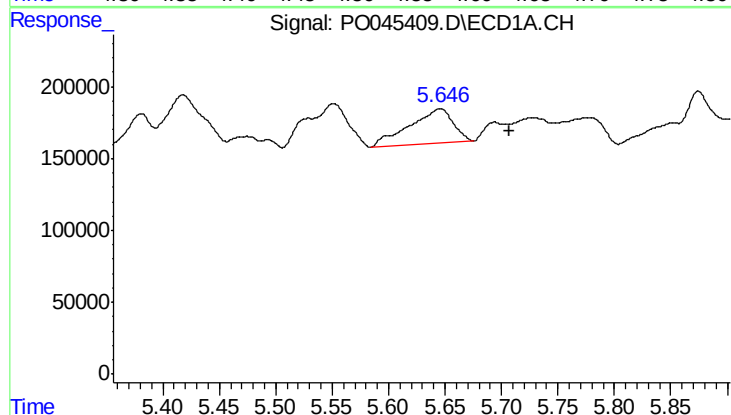
R.T.: 5.551 min
Delta R.T.: -0.021 min
Response: 665305
Conc: 153.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
TOTE



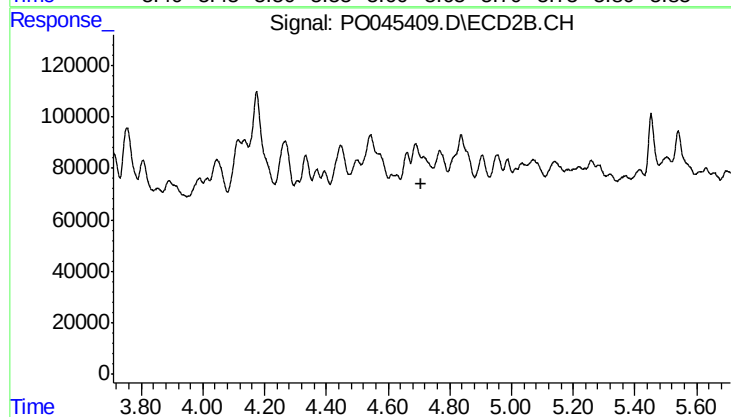
#19 AR-1242-4

R.T.: 4.543 min
Delta R.T.: -0.004 min
Response: 481896
Conc: 80.56 ng/ml



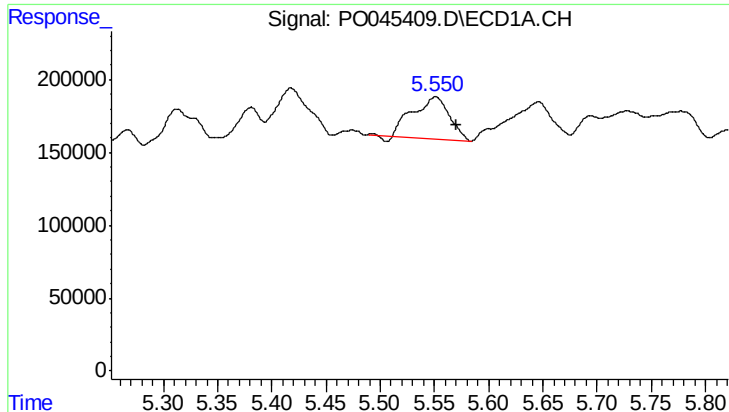
#20 AR-1242-5

R.T.: 5.646 min
Delta R.T.: -0.061 min
Response: 651659
Conc: 134.53 ng/ml



#20 AR-1242-5

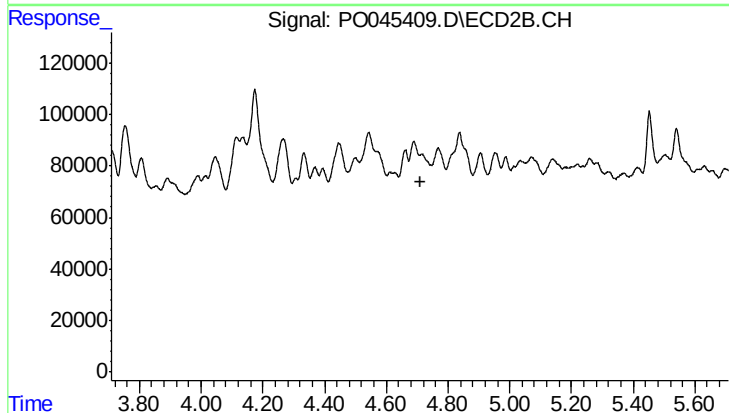
R.T.: 0.000 min
Exp R.T.: 4.710 min
Response: 0
Conc: N.D.



#21 AR-1248-1

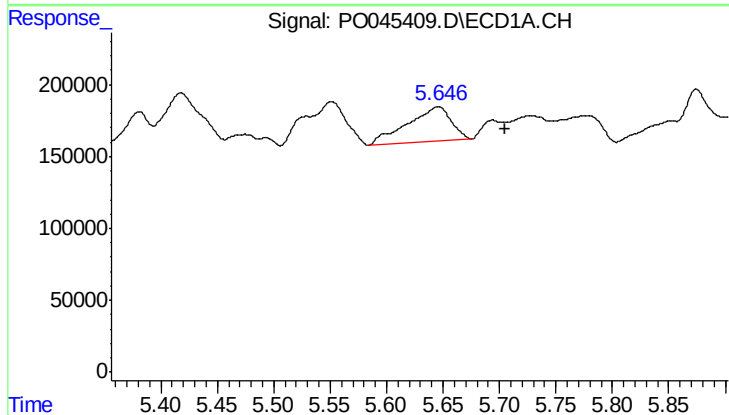
R.T.: 5.551 min
Delta R.T.: -0.019 min
Response: 665305
Conc: 93.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
TOTE



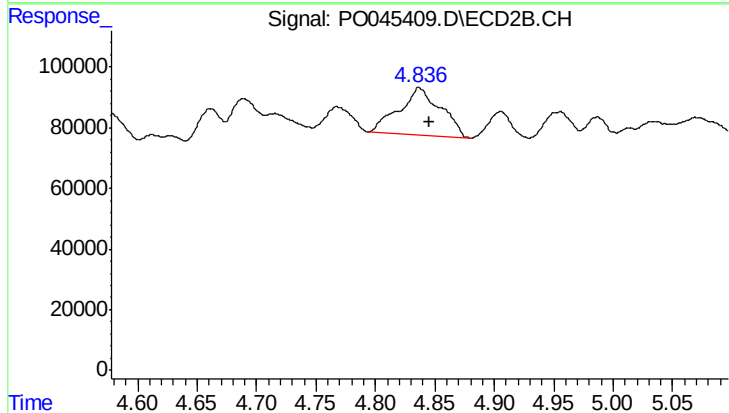
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.709 min
Response: 0
Conc: N.D.



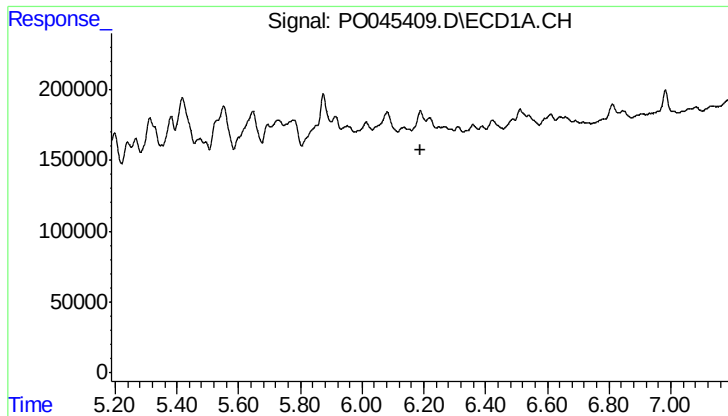
#22 AR-1248-2

R.T.: 5.646 min
Delta R.T.: -0.059 min
Response: 651659
Conc: 104.67 ng/ml



#22 AR-1248-2

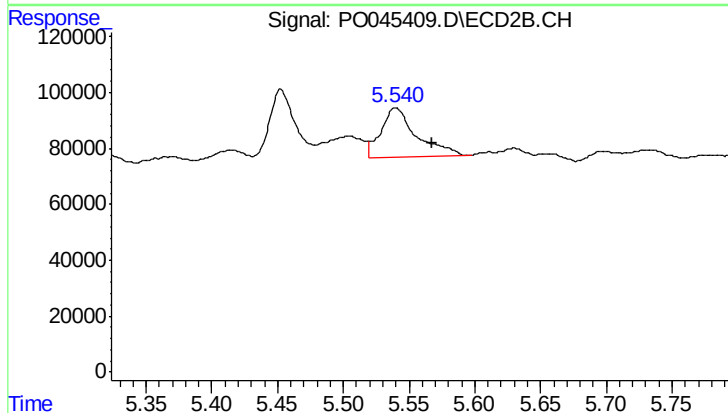
R.T.: 4.837 min
Delta R.T.: -0.009 min
Response: 381841
Conc: 37.11 ng/ml



#25 AR-1248-5

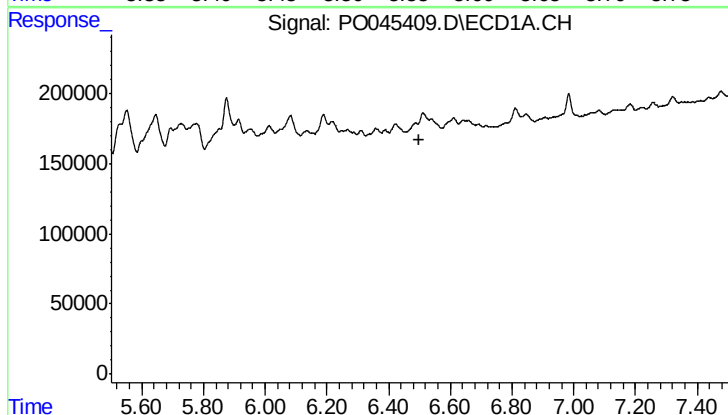
R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TOTE



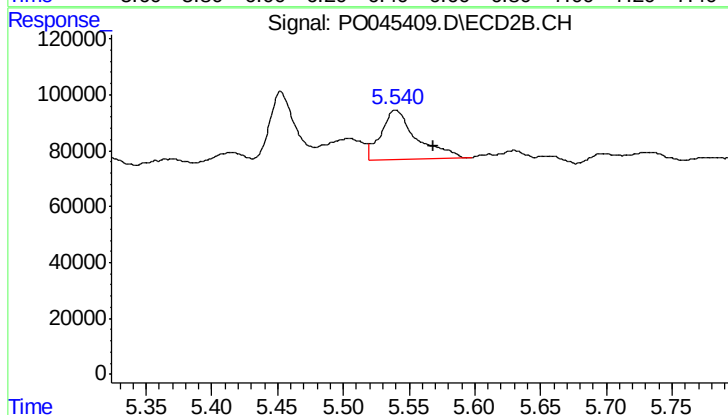
#25 AR-1248-5

R.T.: 5.540 min
Delta R.T.: -0.028 min
Response: 333672
Conc: 46.38 ng/ml



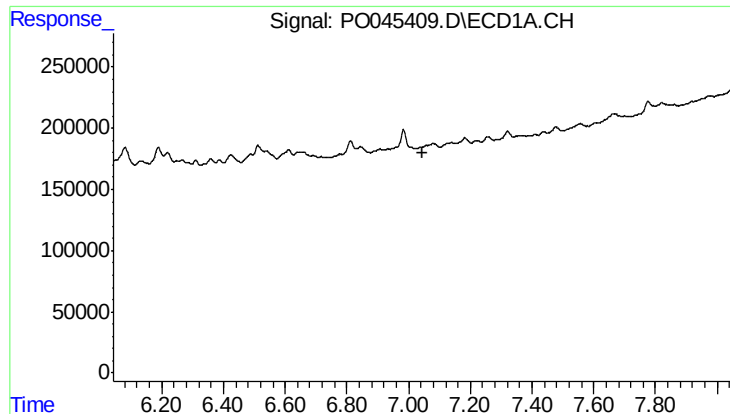
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.



#28 AR-1254-3

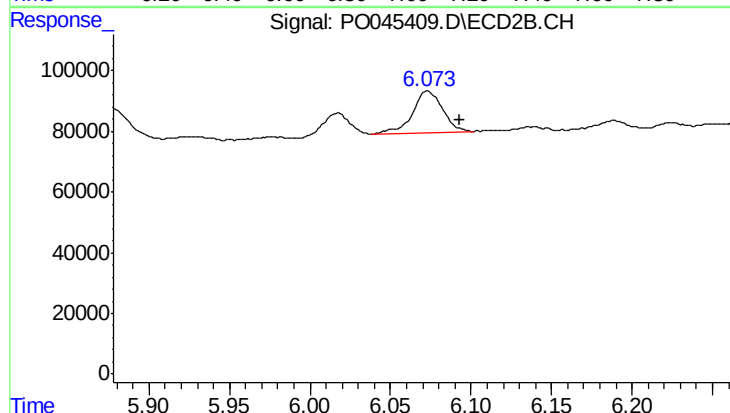
R.T.: 5.540 min
Delta R.T.: -0.028 min
Response: 333672
Conc: 12.95 ng/ml



#30 AR-1254-5

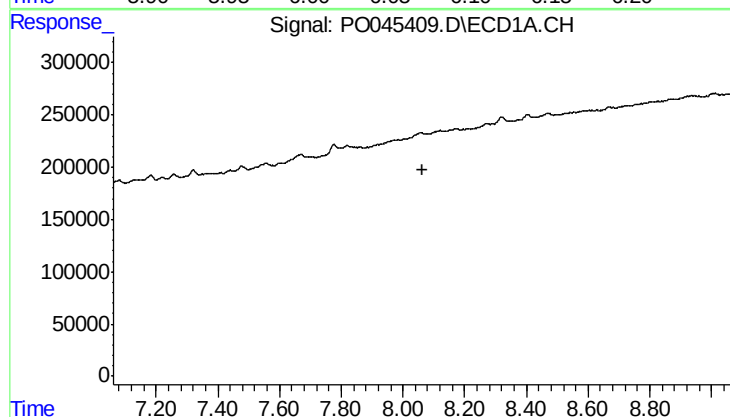
R.T.: 0.000 min
Exp R.T.: 7.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TOTE



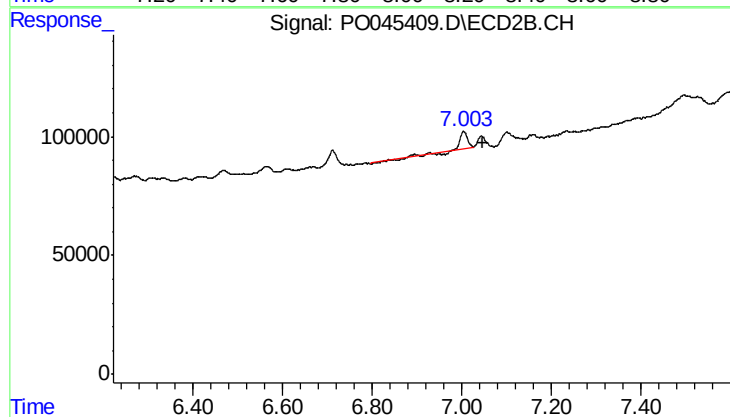
#30 AR-1254-5

R.T.: 6.073 min
Delta R.T.: -0.020 min
Response: 180148
Conc: 15.04 ng/ml



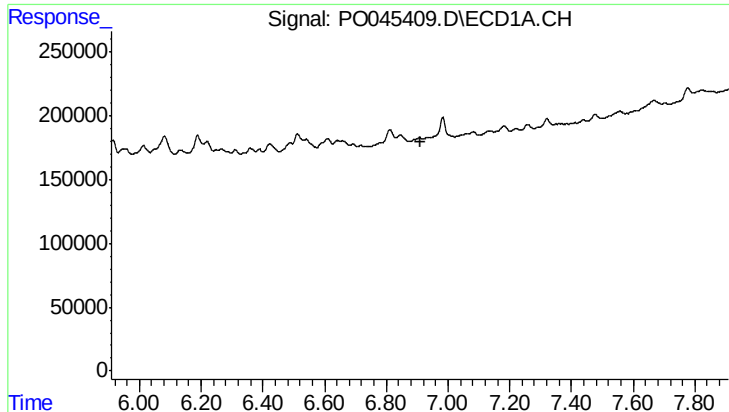
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.062 min
Response: 0
Conc: N.D.



#35 AR-1260-5

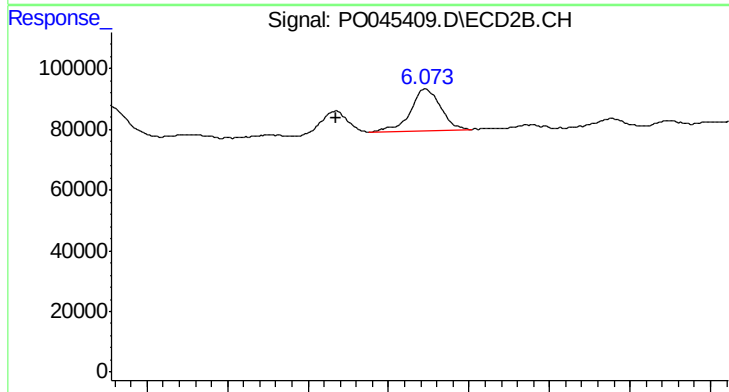
R.T.: 7.004 min
Delta R.T.: -0.043 min
Response: 62972
Conc: 2.29 ng/ml



#37 AR-1262-2

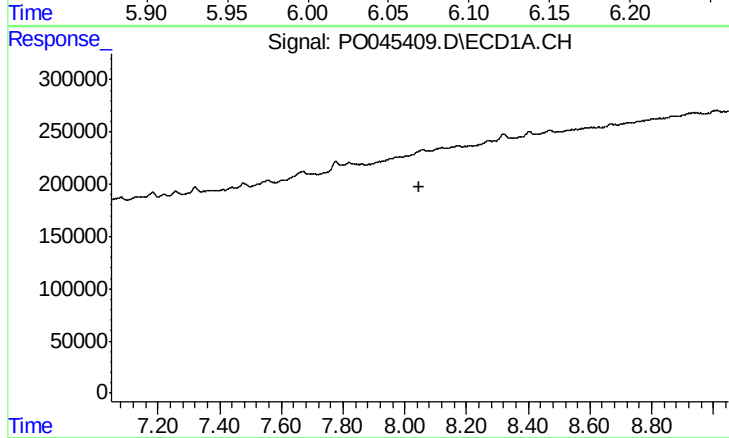
R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TOTE



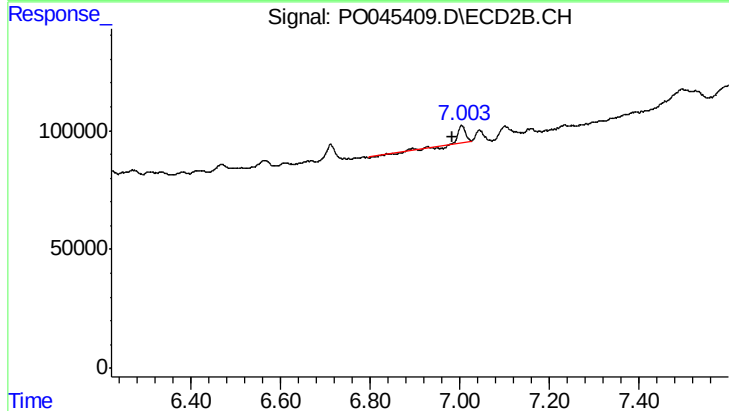
#37 AR-1262-2

R.T.: 6.073 min
Delta R.T.: 0.055 min
Response: 180148
Conc: 9.82 ng/ml



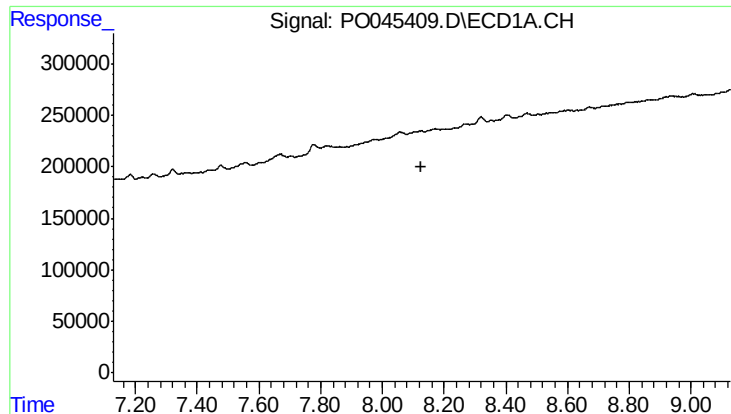
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.049 min
Response: 0
Conc: N.D.



#41 AR-1268-1

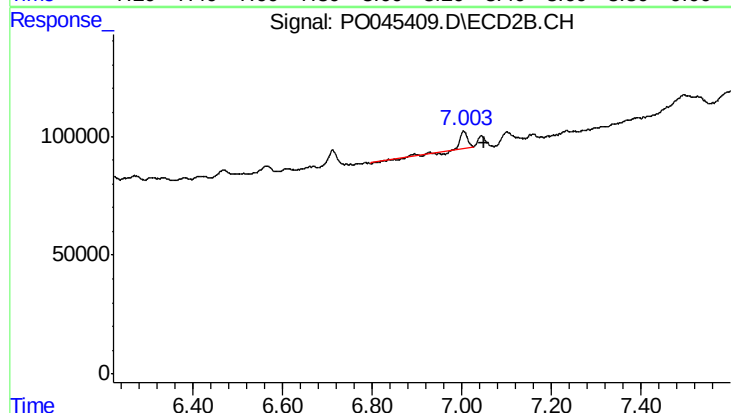
R.T.: 7.004 min
Delta R.T.: 0.022 min
Response: 62972
Conc: 1.14 ng/ml



#42 AR-1268-2

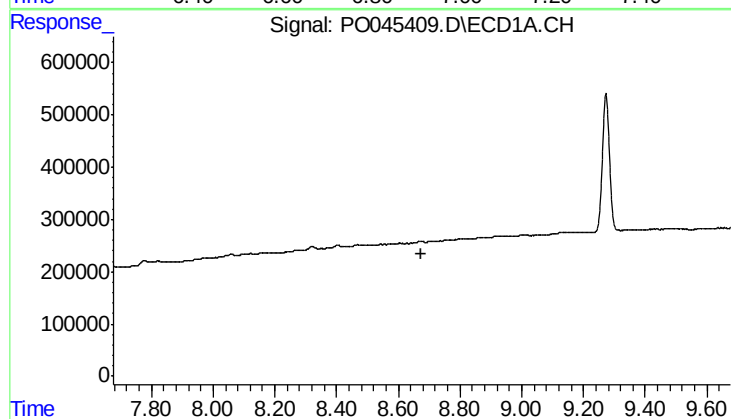
R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TOTE



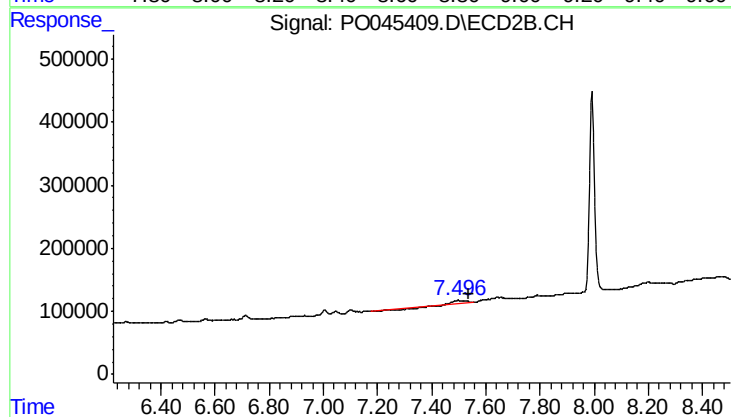
#42 AR-1268-2

R.T.: 7.004 min
Delta R.T.: -0.045 min
Response: 62972
Conc: 1.23 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.676 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 7.496 min
Delta R.T.: -0.041 min
Response: 180687
Conc: 10.38 ng/ml