

Data Path : P:\HPCHEM1\ECD_0\Data\P0021318\
 Data File : P0042374.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2018 10:17
 Operator : SM/UA
 Sample : J1469-15RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 3N-2RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 11:44:17 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0021218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 09 22:50:36 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...	4.109	3.357	4394264	7055292	23.337	24.560
2) SA Decachlor...	9.496	8.144	2050318	2237545	10.601	8.286
Target Compounds						
4) L1 AR-1016-2	0.000	4.671	0	187981	N.D.	23.958 #
5) L1 AR-1016-3	0.000	4.671	0	187981	N.D.	19.366 #
6) L1 AR-1016-4	0.000	4.849	0	2460978	N.D.	236.788 #
7) L1 AR-1016-5	0.000	5.177	0	4471275	N.D.	433.035 #
8) L2 AR-1221-1	0.000	3.514	0	180160	N.D.	57.178 #
10) L2 AR-1221-3	0.000	3.756	0	463193	N.D.	61.155 #
11) L3 AR-1232-1	0.000	3.756	0	463193	N.D.	86.643 #
12) L3 AR-1232-2	5.179	0.000	621634	0	211.942	N.D. #
15) L3 AR-1232-5	0.000	4.671	0	187981	N.D.	73.555 #
19) L4 AR-1242-4	0.000	4.671	0	187981	N.D.	34.175 #
20) L4 AR-1242-5	0.000	4.849	0	2460978	N.D.	412.215 #
21) L5 AR-1248-1	0.000	4.849	0	2460978	N.D.	210.180 #
22) L5 AR-1248-2	0.000	4.951	0	117639	N.D.	11.024 #
23) L5 AR-1248-3	6.063	5.177	1724330	4471275	195.704	251.269 #
24) L5 AR-1248-4	0.000	5.177	0	4471275	N.D.	315.983 #
26) L6 AR-1254-1	0.000	5.177	0	4471275	N.D.	221.642 #
27) L6 AR-1254-2	6.539	5.350	375142	712721	44.584	39.663
28) L6 AR-1254-3	6.633	0.000	1683422	0	108.568	N.D. #
29) L6 AR-1254-4	6.917	0.000	137998	0	10.605	N.D. #
32) L7 AR-1260-2	0.000	5.990	0	2493693	N.D.	82.073 #
33) L7 AR-1260-3	0.000	6.141	0	237739	N.D.	9.328 #
36) L8 AR-1262-1	0.000	5.990	0	2493693	N.D.	116.993 #
37) L8 AR-1262-2	0.000	6.141	0	237739	N.D.	12.552 #
41) L9 AR-1268-1	0.000	7.148	0	2935638	N.D.	44.616 #
42) L9 AR-1268-2	0.000	7.148	0	2935638	N.D.	50.839 #

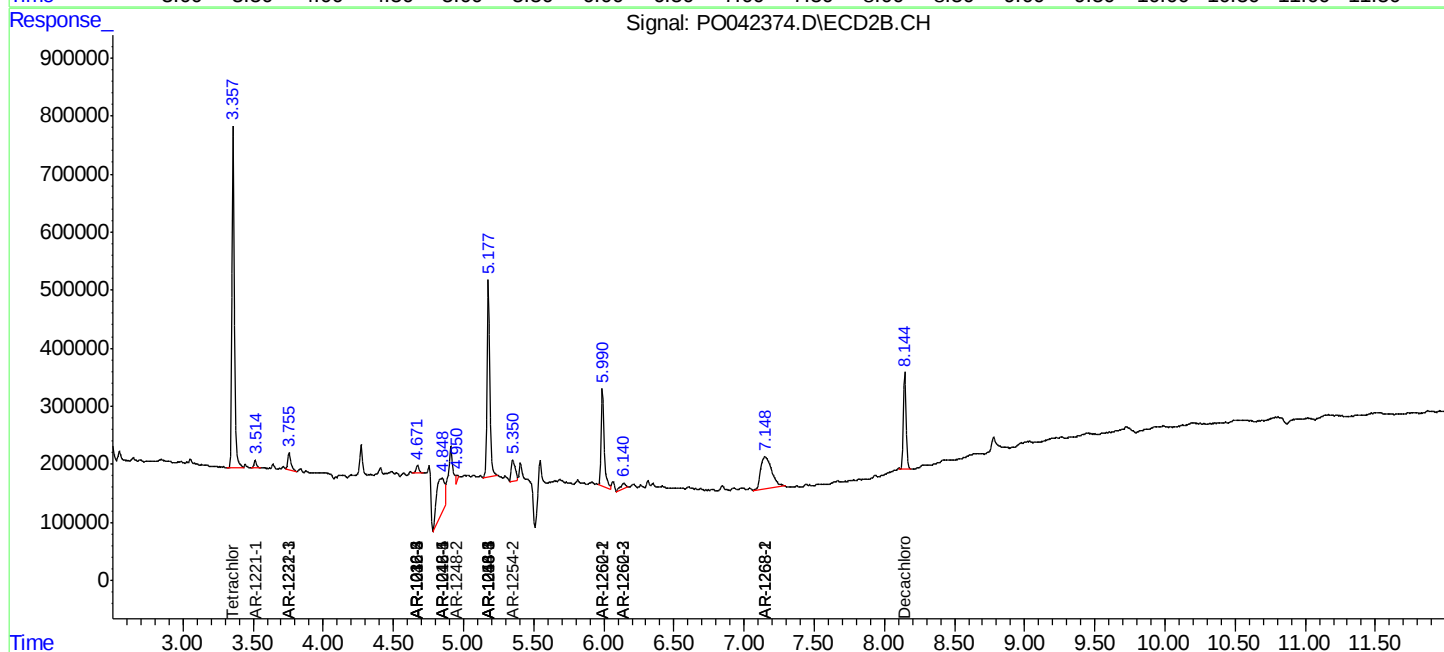
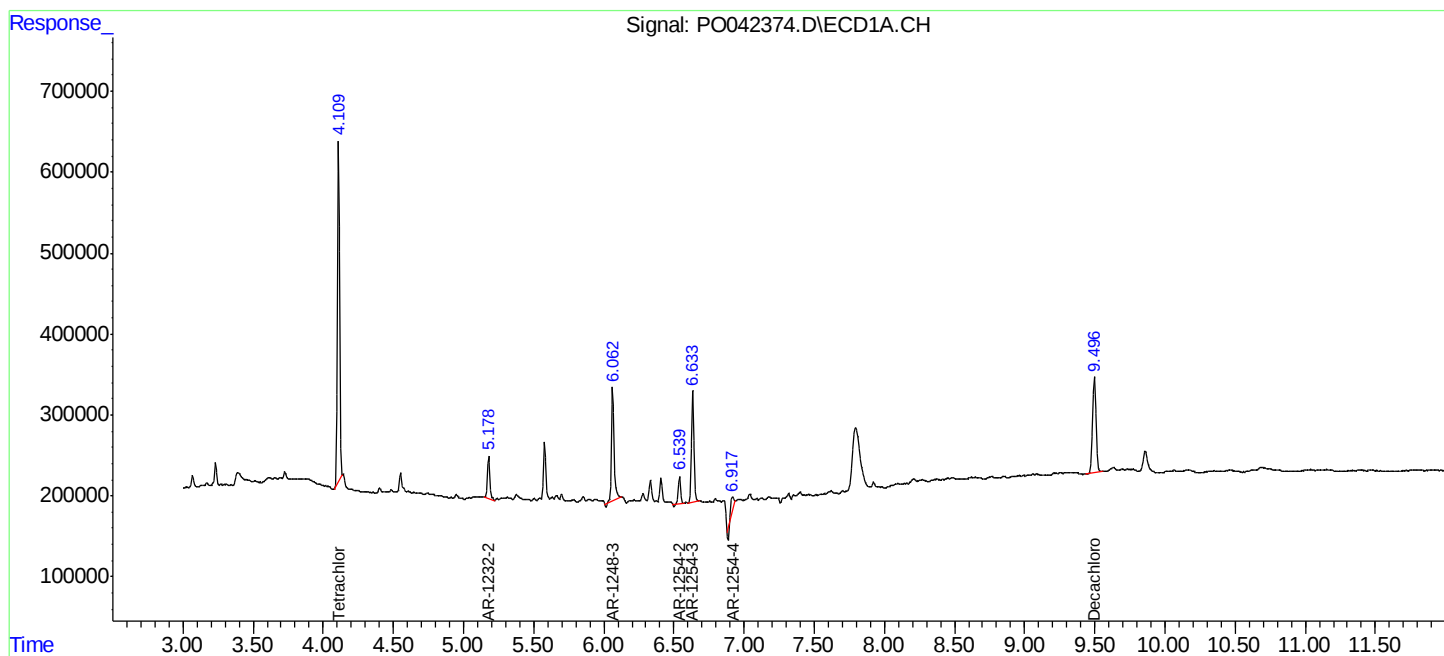
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

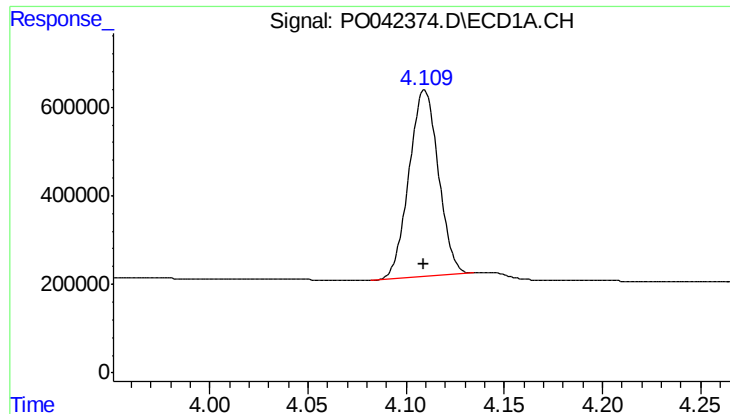
Data Path : P:\HPCHEM1\ECD_0\Data\P0021318\
Data File : P0042374.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Feb 2018 10:17
Operator : SM/UA
Sample : J1469-15RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
3N-2RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 11:44:17 2018
Quant Method : P:\HPCHEM1\ECD_0\P0021218.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 09 22:50:36 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

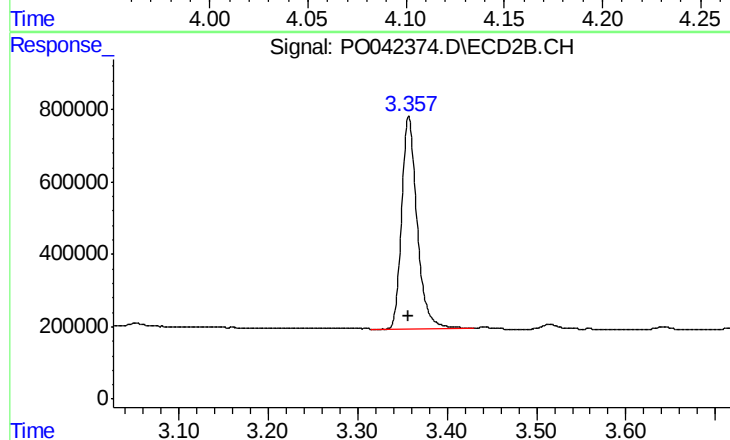




#1 Tetrachloro-m-xylene

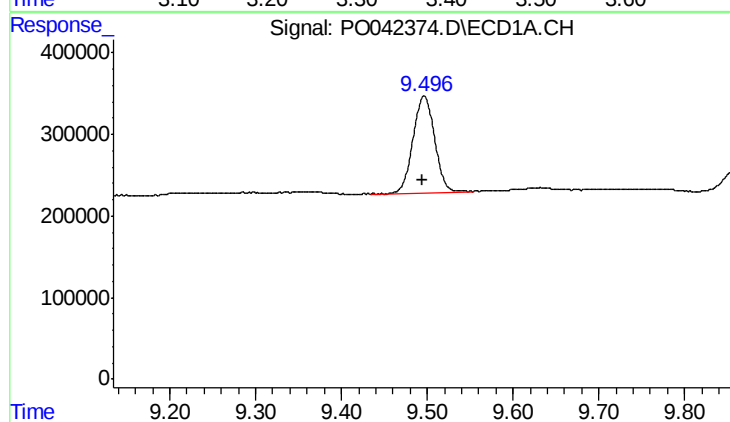
R.T.: 4.109 min
Delta R.T.: 0.000 min
Response: 4394264
Conc: 23.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
3N-2RE



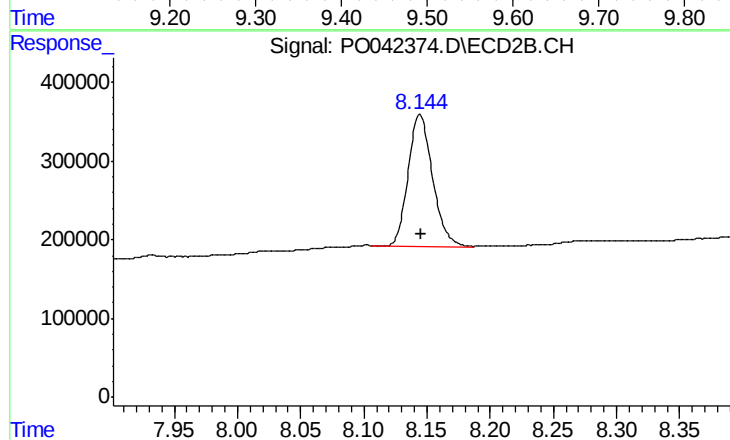
#1 Tetrachloro-m-xylene

R.T.: 3.357 min
Delta R.T.: 0.000 min
Response: 7055292
Conc: 24.56 ng/ml



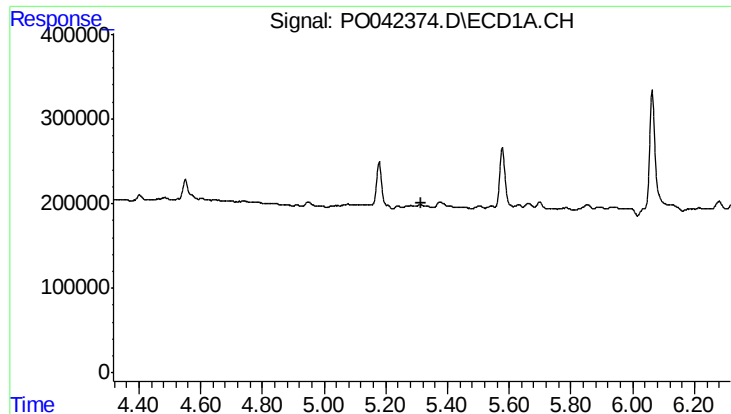
#2 Decachlorobiphenyl

R.T.: 9.496 min
Delta R.T.: 0.001 min
Response: 2050318
Conc: 10.60 ng/ml



#2 Decachlorobiphenyl

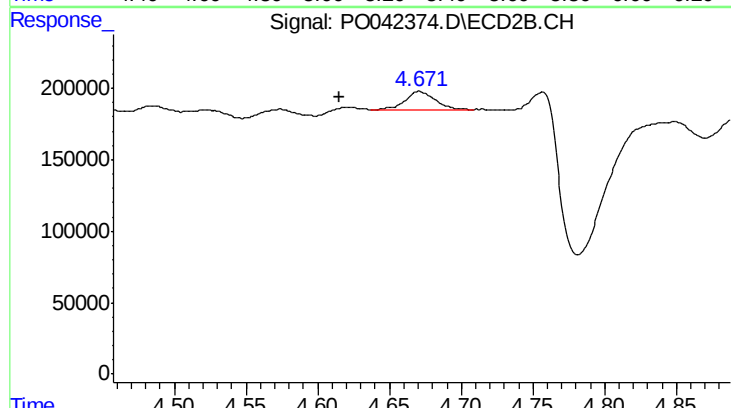
R.T.: 8.144 min
Delta R.T.: 0.000 min
Response: 2237545
Conc: 8.29 ng/ml



#4 AR-1016-2

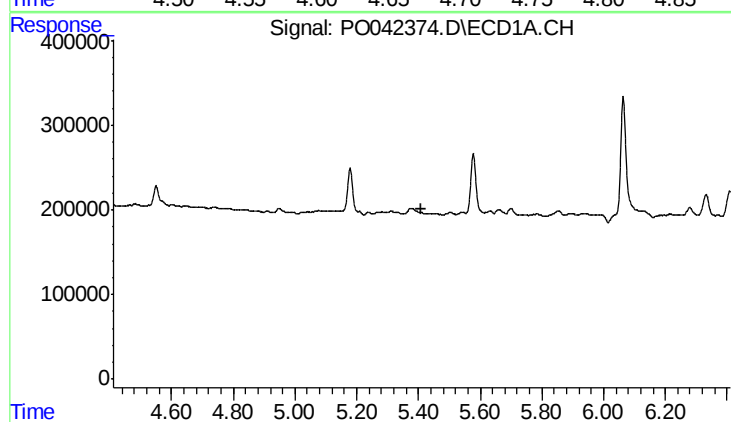
R.T.: 0.000 min
Exp R.T.: 5.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
3N-2RE



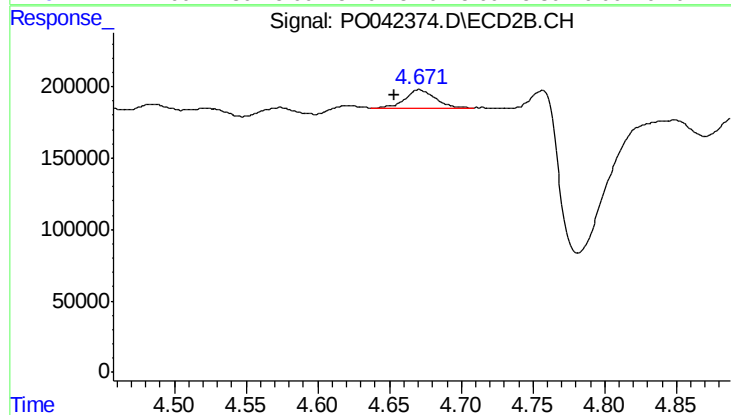
#4 AR-1016-2

R.T.: 4.671 min
Delta R.T.: 0.056 min
Response: 187981
Conc: 23.96 ng/ml



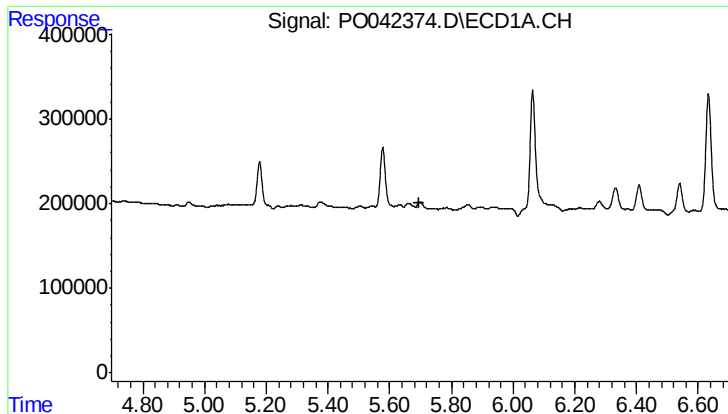
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.411 min
Response: 0
Conc: N.D.



#5 AR-1016-3

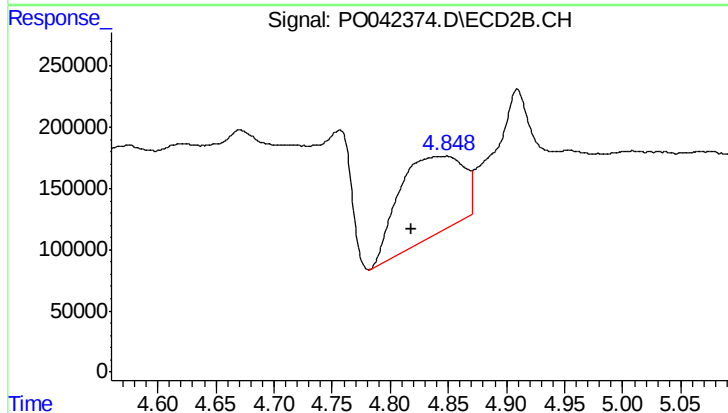
R.T.: 4.671 min
Delta R.T.: 0.018 min
Response: 187981
Conc: 19.37 ng/ml



#6 AR-1016-4

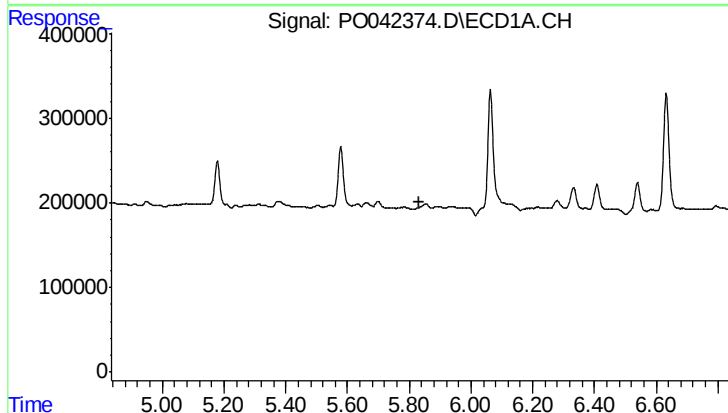
R.T.: 0.000 min
Exp R.T.: 5.698 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
3N-2RE



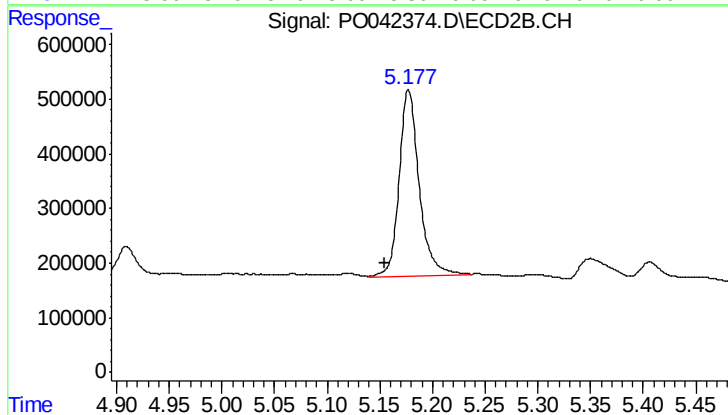
#6 AR-1016-4

R.T.: 4.849 min
Delta R.T.: 0.031 min
Response: 2460978
Conc: 236.79 ng/ml



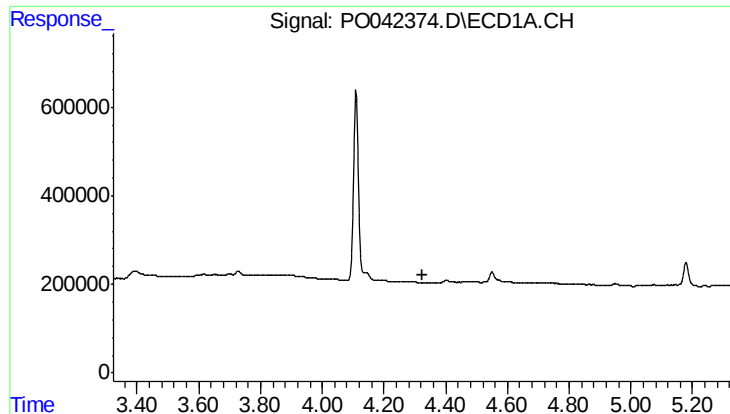
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.



#7 AR-1016-5

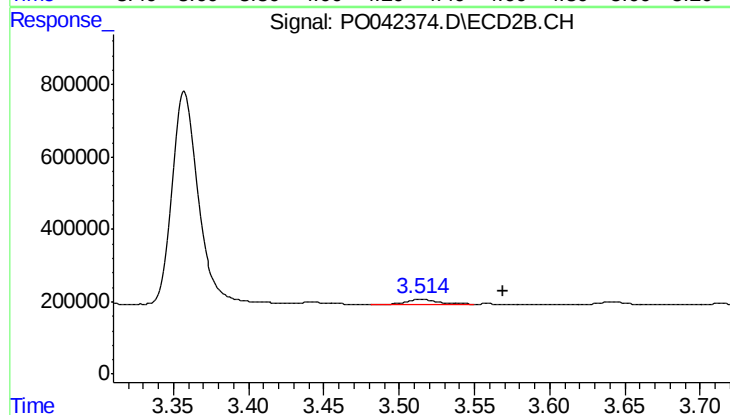
R.T.: 5.177 min
Delta R.T.: 0.022 min
Response: 4471275
Conc: 433.04 ng/ml



#8 AR-1221-1

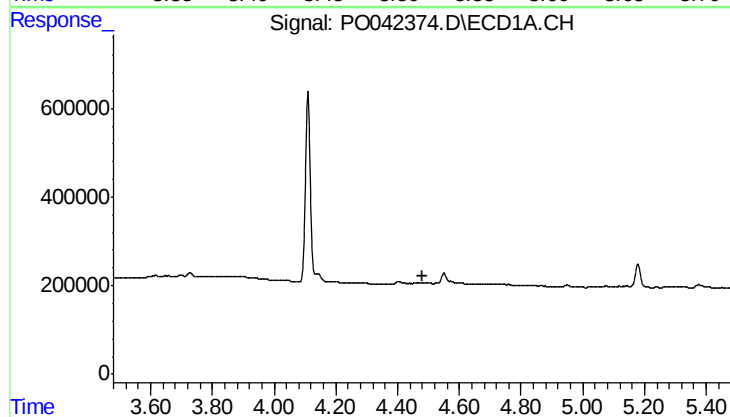
R.T.: 0.000 min
Exp R.T.: 4.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
3N-2RE



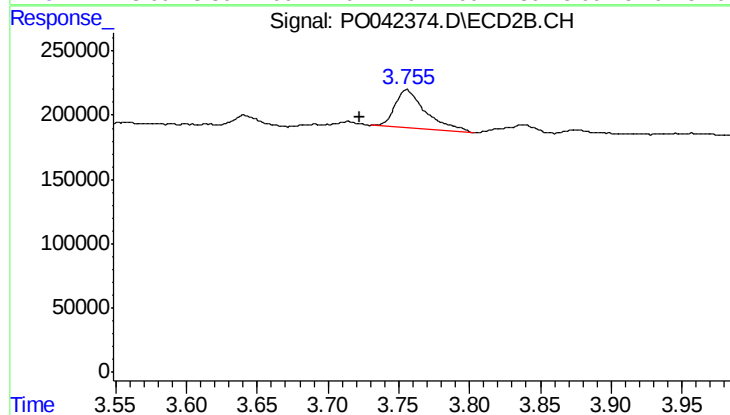
#8 AR-1221-1

R.T.: 3.514 min
Delta R.T.: -0.055 min
Response: 180160
Conc: 57.18 ng/ml



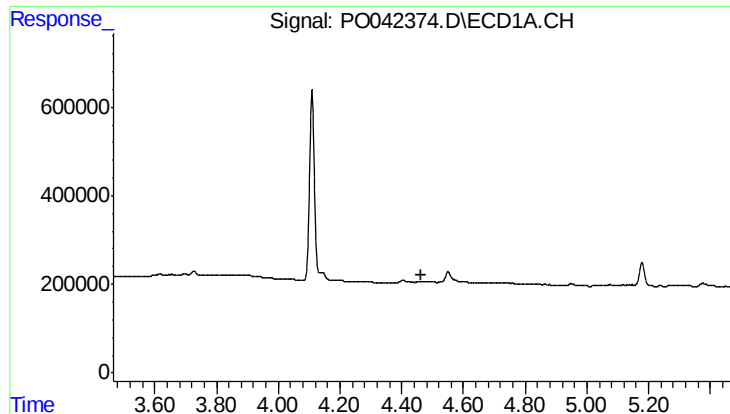
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.



#10 AR-1221-3

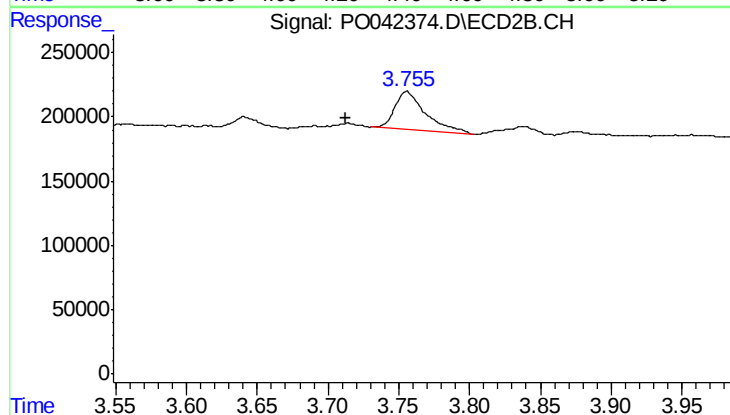
R.T.: 3.756 min
Delta R.T.: 0.034 min
Response: 463193
Conc: 61.16 ng/ml



#11 AR-1232-1

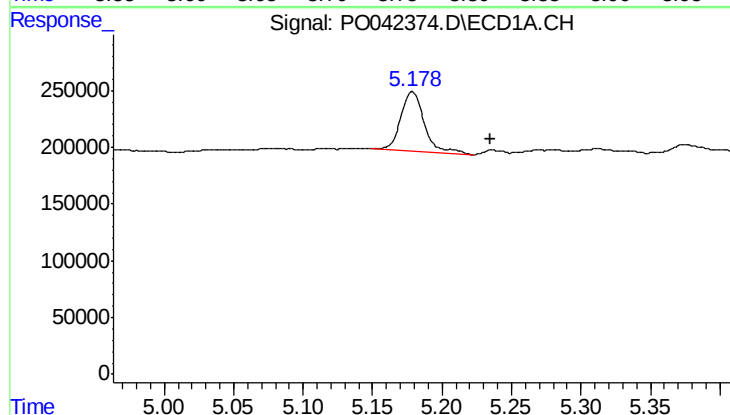
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
3N-2RE



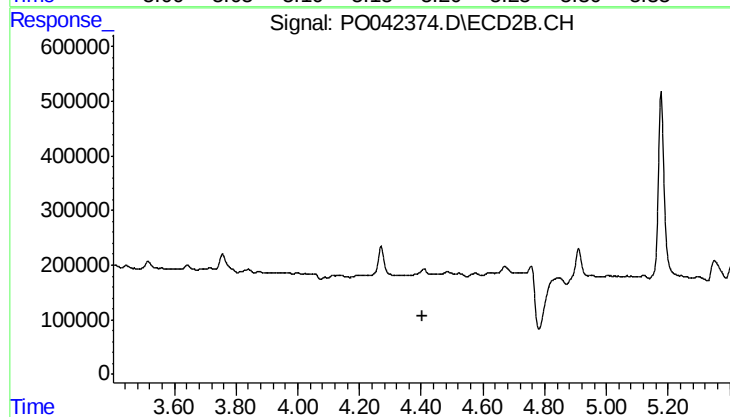
#11 AR-1232-1

R.T.: 3.756 min
Delta R.T.: 0.043 min
Response: 463193
Conc: 86.64 ng/ml



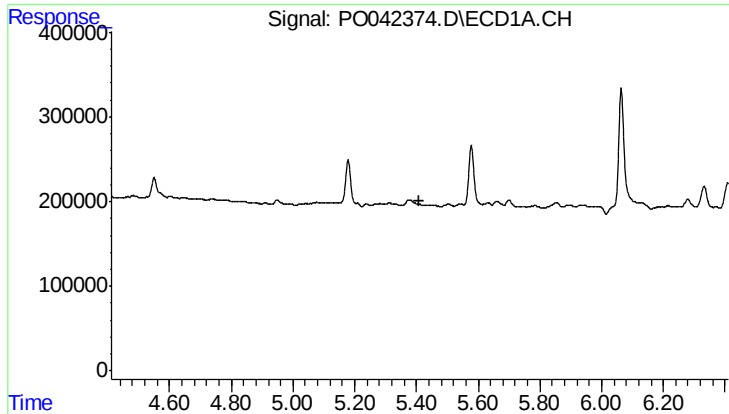
#12 AR-1232-2

R.T.: 5.179 min
Delta R.T.: -0.056 min
Response: 621634
Conc: 211.94 ng/ml



#12 AR-1232-2

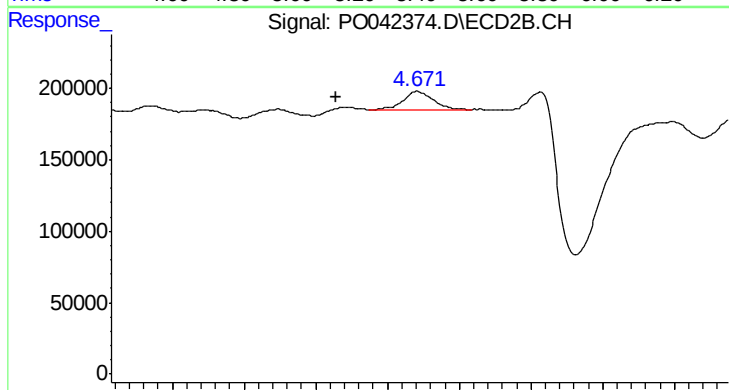
R.T.: 0.000 min
Exp R.T.: 4.402 min
Response: 0
Conc: N.D.



#15 AR-1232-5

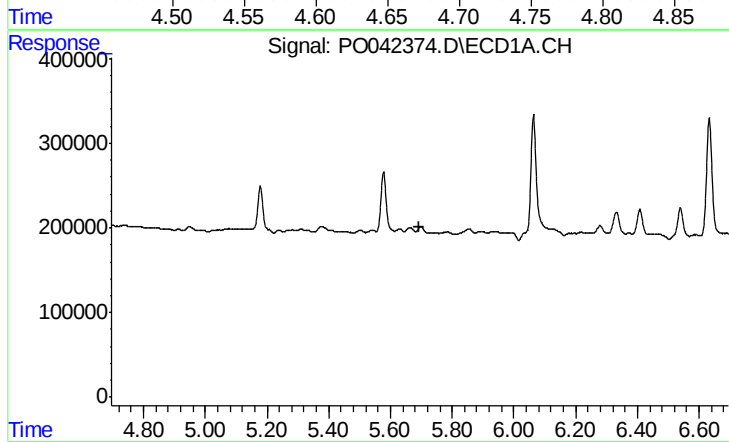
R.T.: 0.000 min
Exp R.T.: 5.411 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
3N-2RE



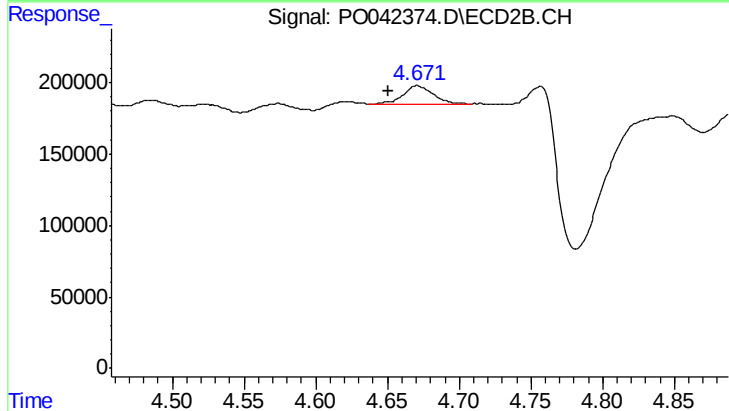
#15 AR-1232-5

R.T.: 4.671 min
Delta R.T.: 0.057 min
Response: 187981
Conc: 73.55 ng/ml



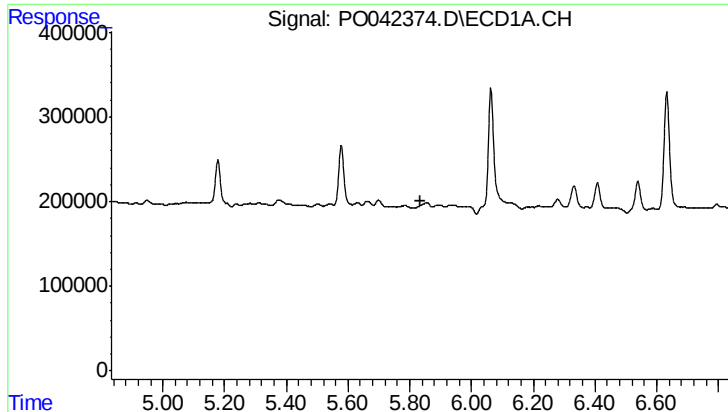
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.695 min
Response: 0
Conc: N.D.



#19 AR-1242-4

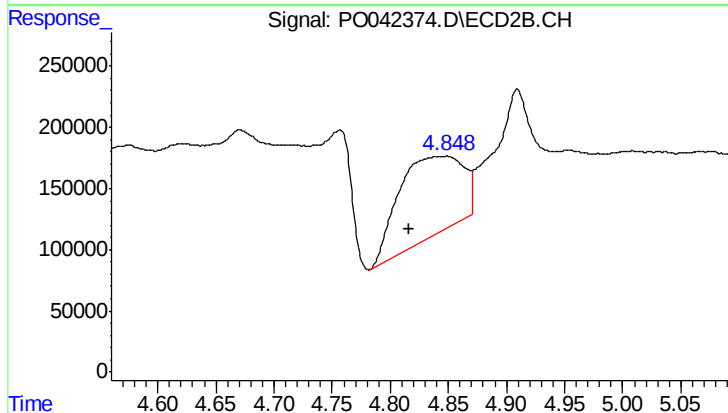
R.T.: 4.671 min
Delta R.T.: 0.020 min
Response: 187981
Conc: 34.17 ng/ml



#20 AR-1242-5

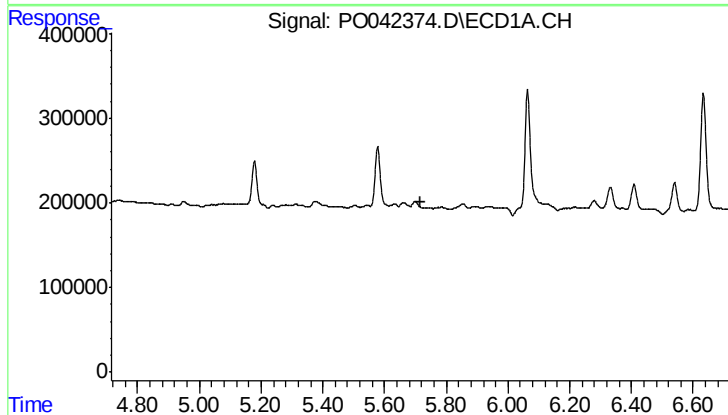
R.T.: 0.000 min
Exp R.T.: 5.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
3N-2RE



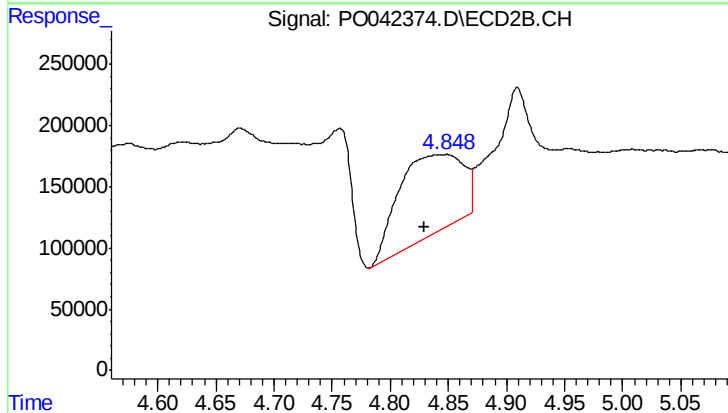
#20 AR-1242-5

R.T.: 4.849 min
Delta R.T.: 0.033 min
Response: 2460978
Conc: 412.21 ng/ml



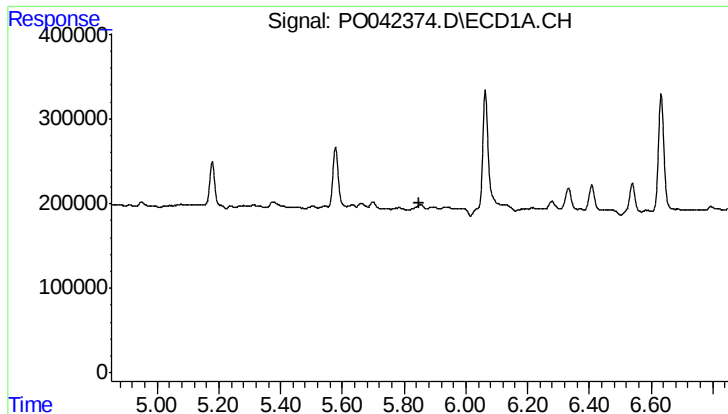
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.



#21 AR-1248-1

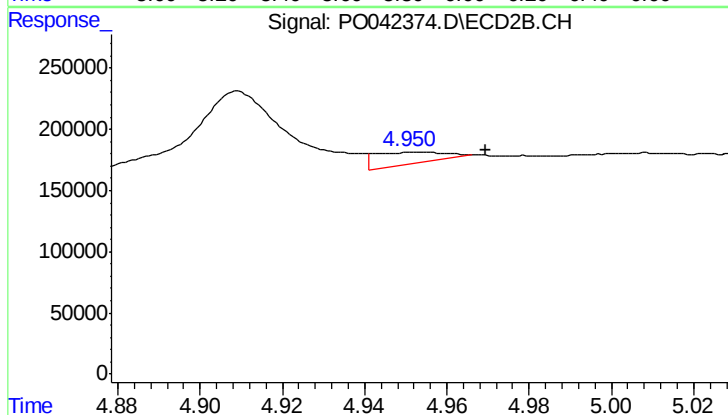
R.T.: 4.849 min
Delta R.T.: 0.019 min
Response: 2460978
Conc: 210.18 ng/ml



#22 AR-1248-2

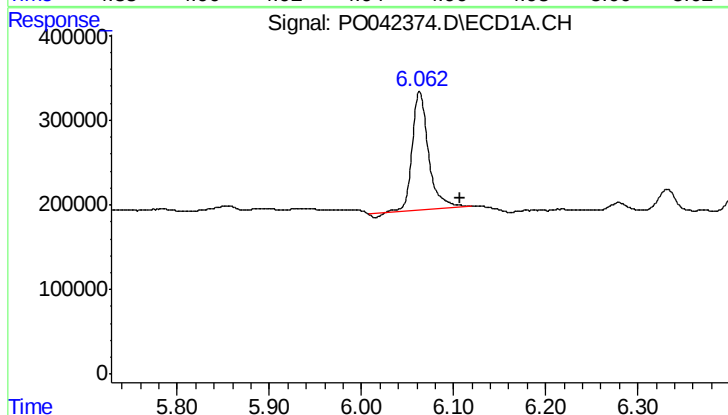
R.T.: 0.000 min
Exp R.T.: 5.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
3N-2RE



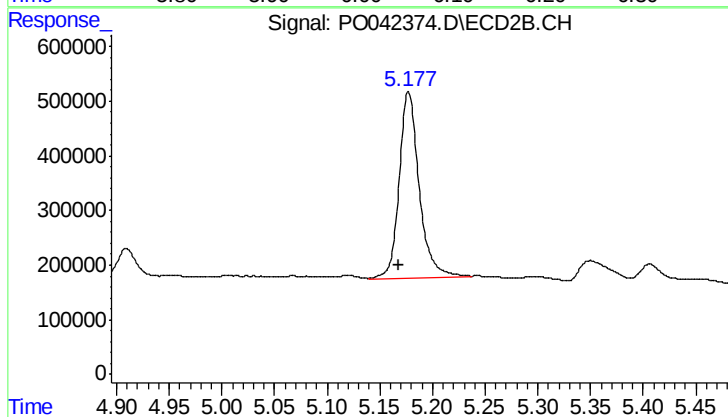
#22 AR-1248-2

R.T.: 4.951 min
Delta R.T.: -0.019 min
Response: 117639
Conc: 11.02 ng/ml



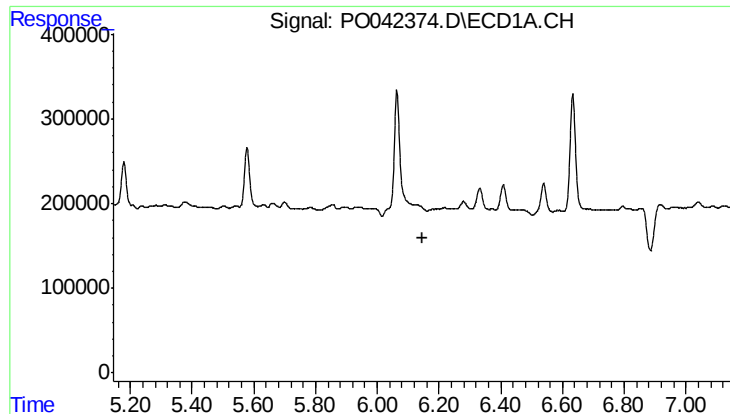
#23 AR-1248-3

R.T.: 6.063 min
Delta R.T.: -0.045 min
Response: 1724330
Conc: 195.70 ng/ml



#23 AR-1248-3

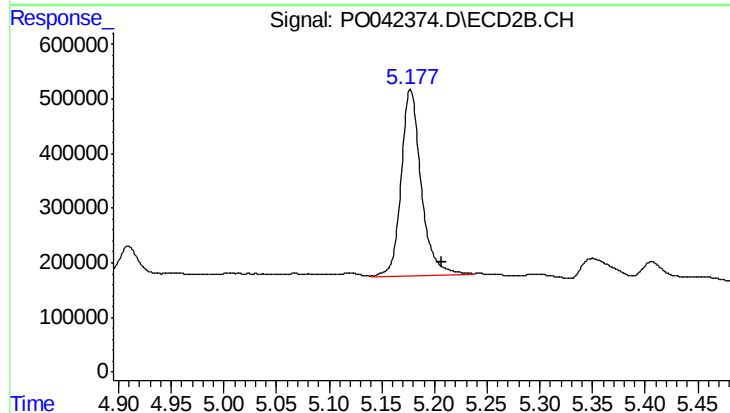
R.T.: 5.177 min
Delta R.T.: 0.010 min
Response: 4471275
Conc: 251.27 ng/ml



#24 AR-1248-4

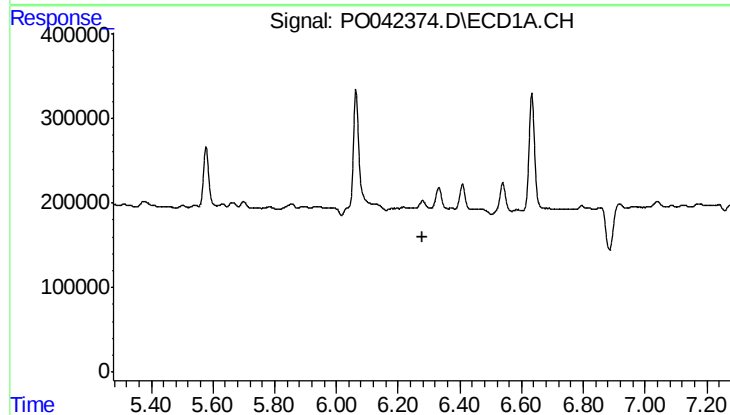
R.T.: 0.000 min
Exp R.T.: 6.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
3N-2RE



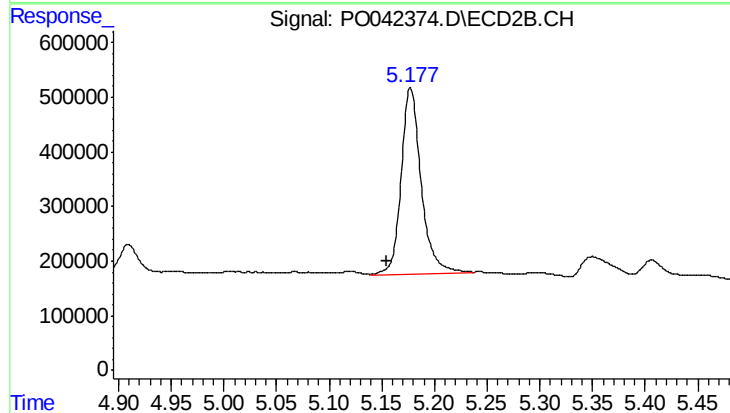
#24 AR-1248-4

R.T.: 5.177 min
Delta R.T.: -0.029 min
Response: 4471275
Conc: 315.98 ng/ml



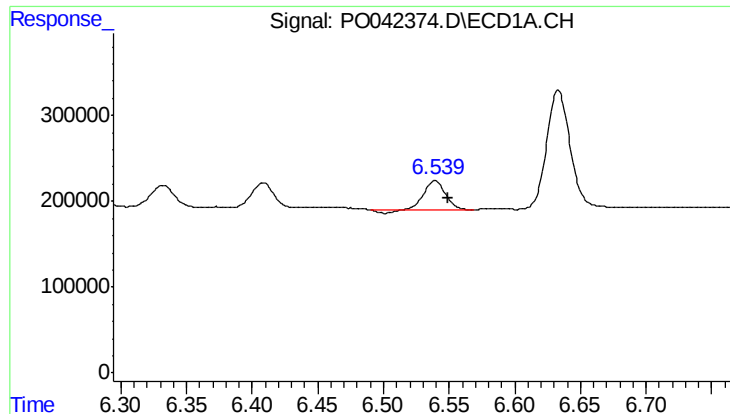
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.277 min
Response: 0
Conc: N.D.



#26 AR-1254-1

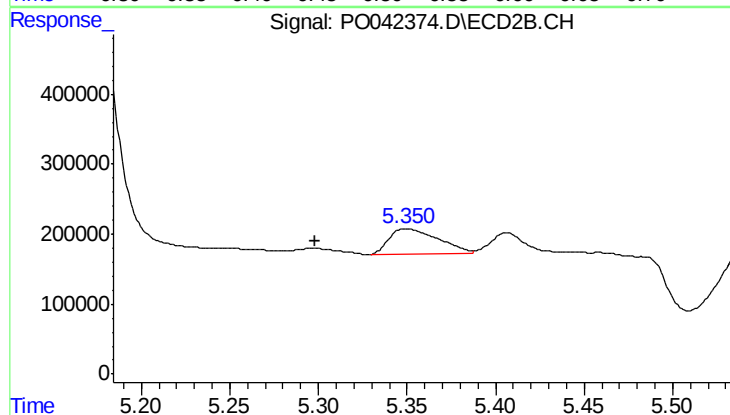
R.T.: 5.177 min
Delta R.T.: 0.022 min
Response: 4471275
Conc: 221.64 ng/ml



#27 AR-1254-2

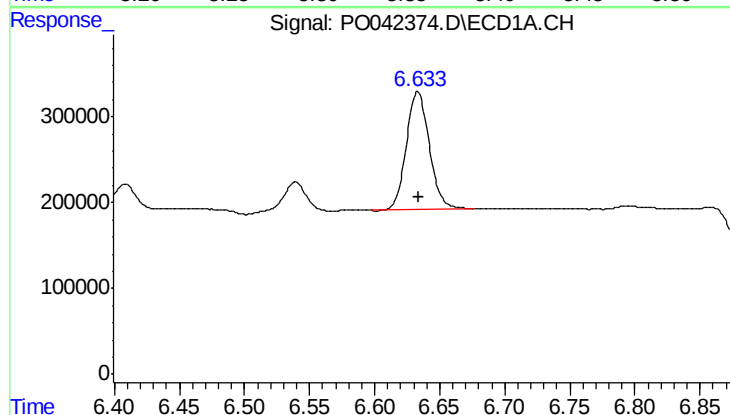
R.T.: 6.539 min
Delta R.T.: -0.010 min
Response: 375142
Conc: 44.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
3N-2RE



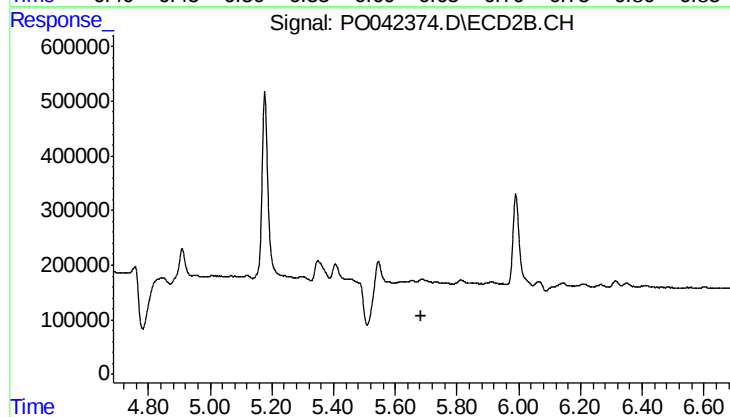
#27 AR-1254-2

R.T.: 5.350 min
Delta R.T.: 0.052 min
Response: 712721
Conc: 39.66 ng/ml



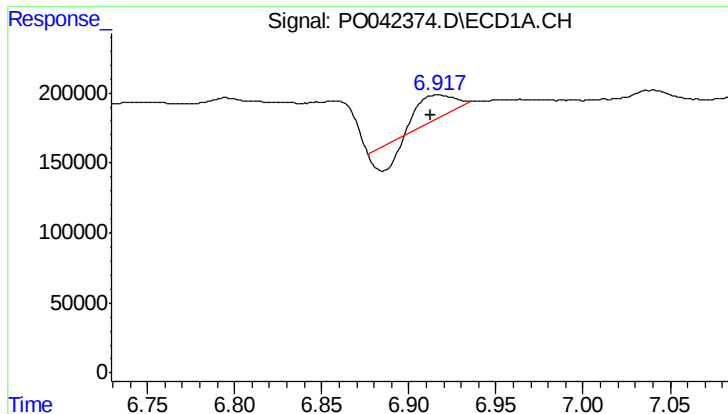
#28 AR-1254-3

R.T.: 6.633 min
Delta R.T.: -0.001 min
Response: 1683422
Conc: 108.57 ng/ml



#28 AR-1254-3

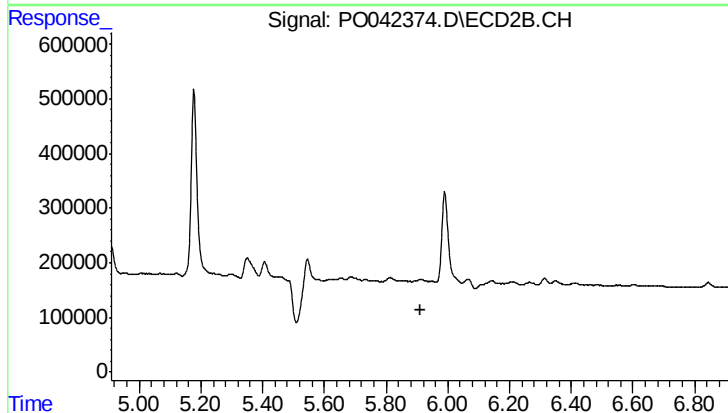
R.T.: 0.000 min
Exp R.T.: 5.686 min
Response: 0
Conc: N.D.



#29 AR-1254-4

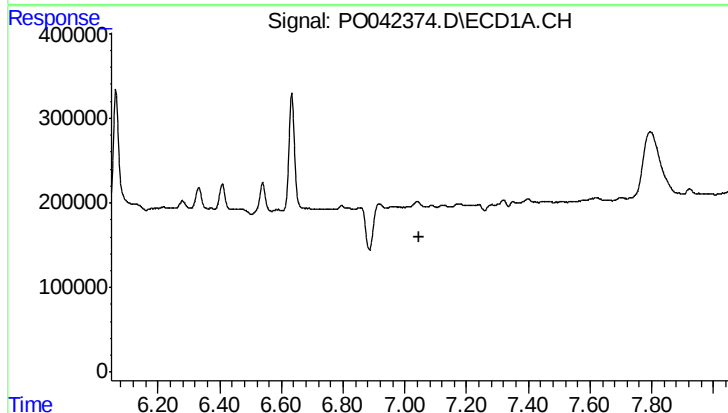
R.T.: 6.917 min
Delta R.T.: 0.004 min
Response: 137998
Conc: 10.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
3N-2RE



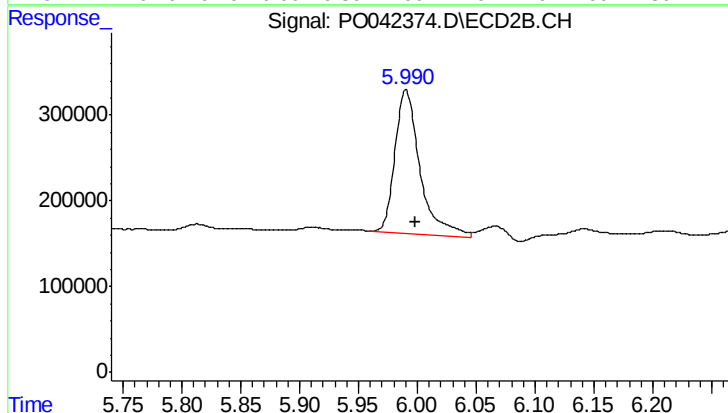
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.



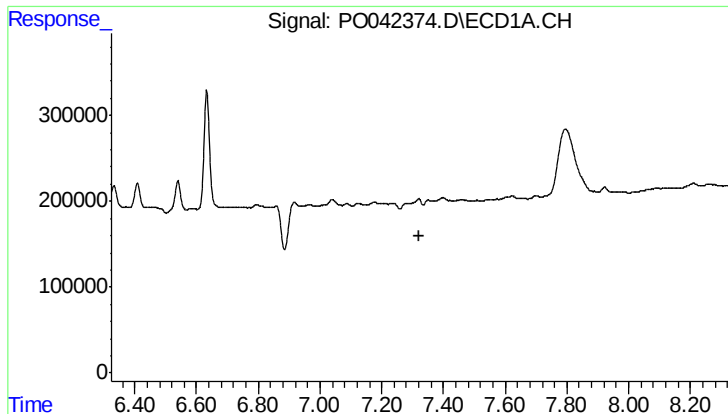
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.048 min
Response: 0
Conc: N.D.



#32 AR-1260-2

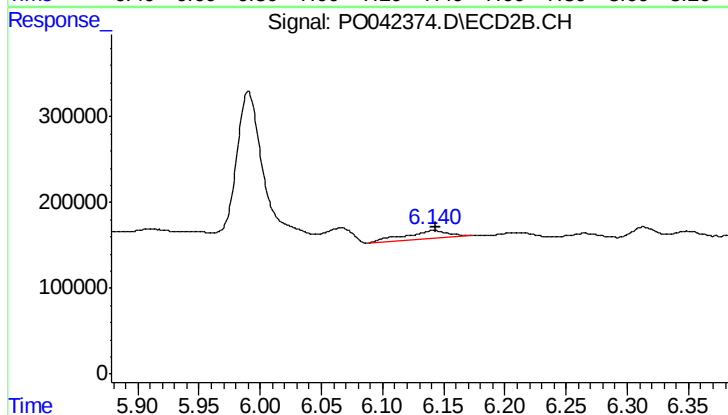
R.T.: 5.990 min
Delta R.T.: -0.008 min
Response: 2493693
Conc: 82.07 ng/ml



#33 AR-1260-3

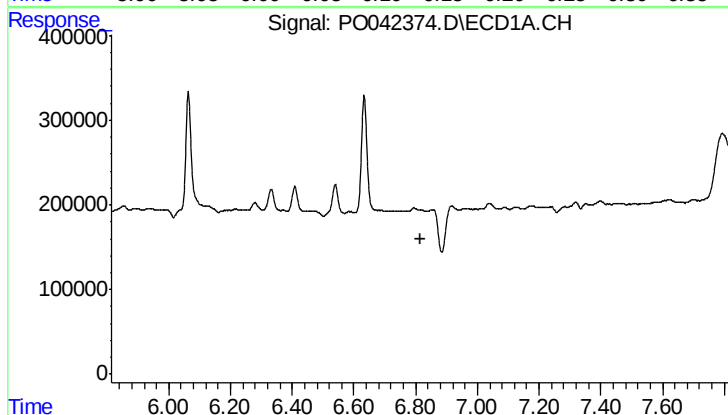
R.T.: 0.000 min
Exp R.T.: 7.324 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
3N-2RE



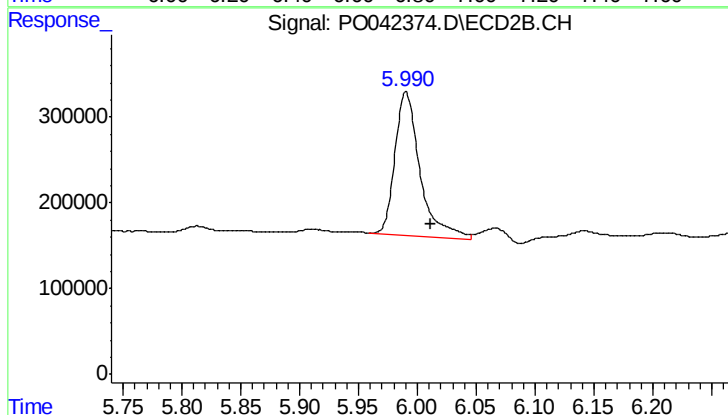
#33 AR-1260-3

R.T.: 6.141 min
Delta R.T.: -0.003 min
Response: 237739
Conc: 9.33 ng/ml



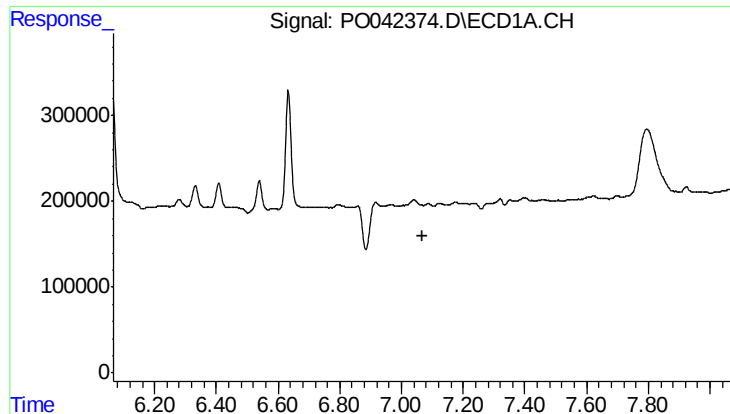
#36 AR-1262-1

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



#36 AR-1262-1

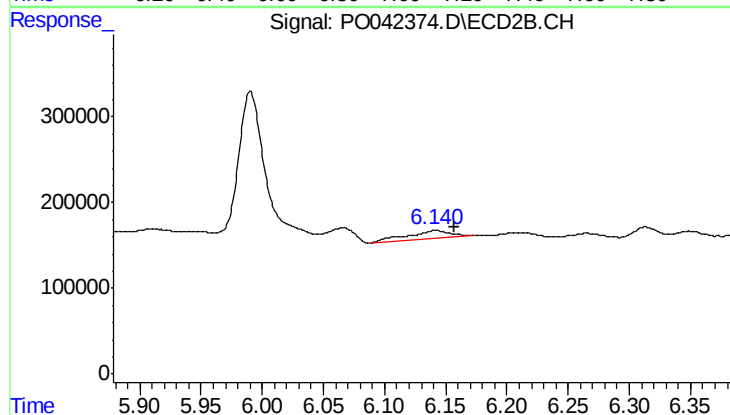
R.T.: 5.990 min
Delta R.T.: -0.021 min
Response: 2493693
Conc: 116.99 ng/ml



#37 AR-1262-2

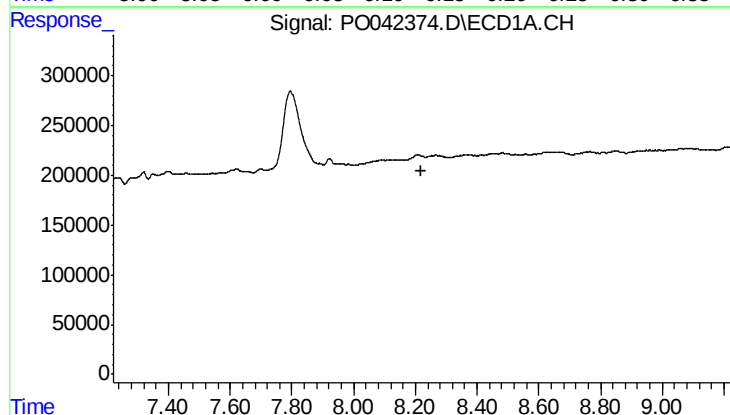
R.T.: 0.000 min
Exp R.T.: 7.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
3N-2RE



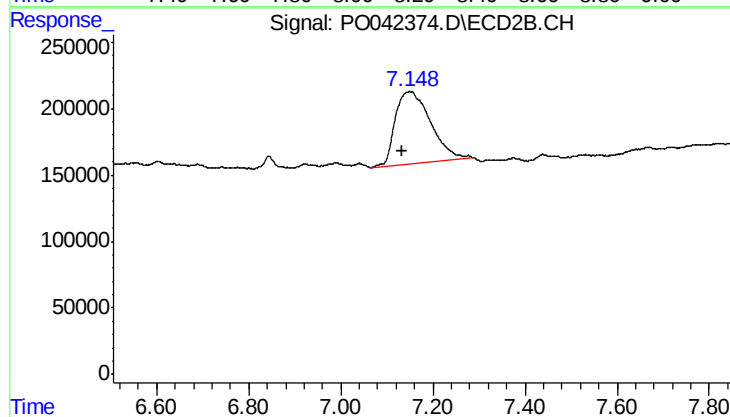
#37 AR-1262-2

R.T.: 6.141 min
Delta R.T.: -0.016 min
Response: 237739
Conc: 12.55 ng/ml



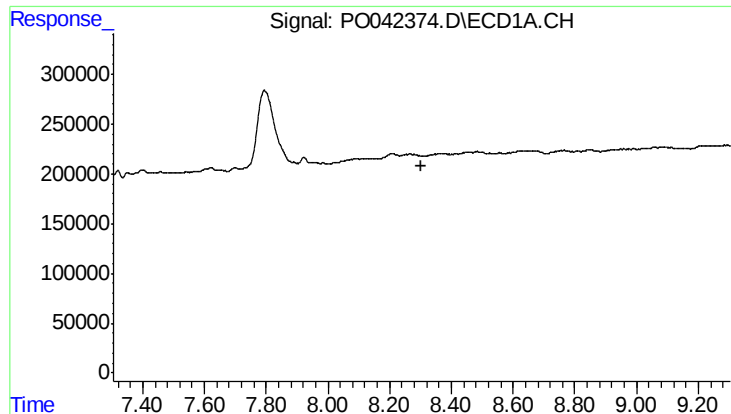
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.221 min
Response: 0
Conc: N.D.



#41 AR-1268-1

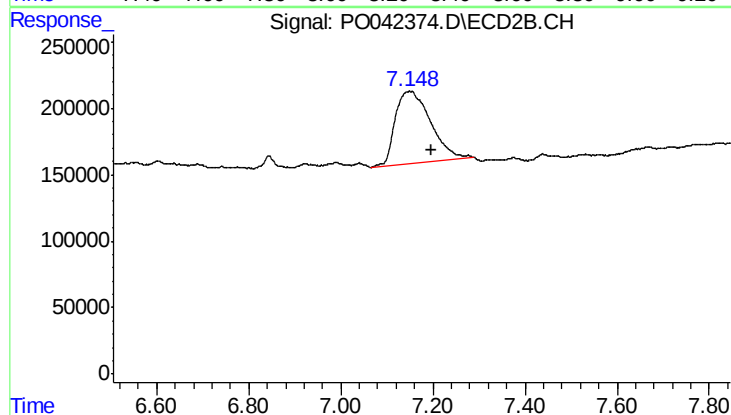
R.T.: 7.148 min
Delta R.T.: 0.016 min
Response: 2935638
Conc: 44.62 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.305 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
3N-2RE



#42 AR-1268-2

R.T.: 7.148 min
Delta R.T.: -0.050 min
Response: 2935638
Conc: 50.84 ng/ml