

Data Path : P:\HPCHEM1\ECD_0\Data\P0020818\
 Data File : P0042168.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Feb 2018 15:43
 Operator : SM/UA
 Sample : J1436-09RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 B12RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 02:59:58 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 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...	4.113	3.358	3025755	4965665	15.677	17.106
2) SA Decachlor...	9.508	8.151	1965419	2741538	8.365	7.666
Target Compounds						
7) L1 AR-1016-5	5.858	4.960	376591	872035	58.300	87.955 #
10) L2 AR-1221-3	0.000	3.772	0	503859	N.D.	80.568 #
11) L3 AR-1232-1	0.000	3.772	0	503859	N.D.	102.322 #
12) L3 AR-1232-2	5.185	0.000	445804	0	169.397	N.D. #
20) L4 AR-1242-5	5.858	0.000	376591	0	90.292	N.D. #
22) L5 AR-1248-2	5.858	4.960	376591	872035	60.071	89.682 #
23) L5 AR-1248-3	0.000	5.175	0	2257278	N.D.	133.090 #
24) L5 AR-1248-4	6.212	5.175	1068592	2257278	119.246	167.176 #
25) L5 AR-1248-5	6.370	5.710	2246047	22177681	375.980	2878.175 #
26) L6 AR-1254-1	6.282	5.175	22539419	2257278	1601.156	122.042 #
27) L6 AR-1254-2	6.547	5.324	51480887	40084251	5919.101	2424.036 #
28) L6 AR-1254-3	6.653	5.710	11510001	22177681	742.623	806.107
29) L6 AR-1254-4	0.000	5.902	0	497445	N.D.	25.529 #
32) L7 AR-1260-2	7.045	5.997	31464854	500481	1808.388	15.845 #
34) L7 AR-1260-4	0.000	6.318	0	364657	N.D.	10.695 #
35) L7 AR-1260-5	0.000	6.910	0	327435	N.D.	6.103 #
36) L8 AR-1262-1	0.000	5.997	0	500481	N.D.	22.533 #
37) L8 AR-1262-2	7.045	0.000	31464854	0	2702.524	N.D. #
38) L8 AR-1262-3	0.000	6.318	0	364657	N.D.	9.838 #
40) L8 AR-1262-5	0.000	6.910	0	327435	N.D.	5.168 #

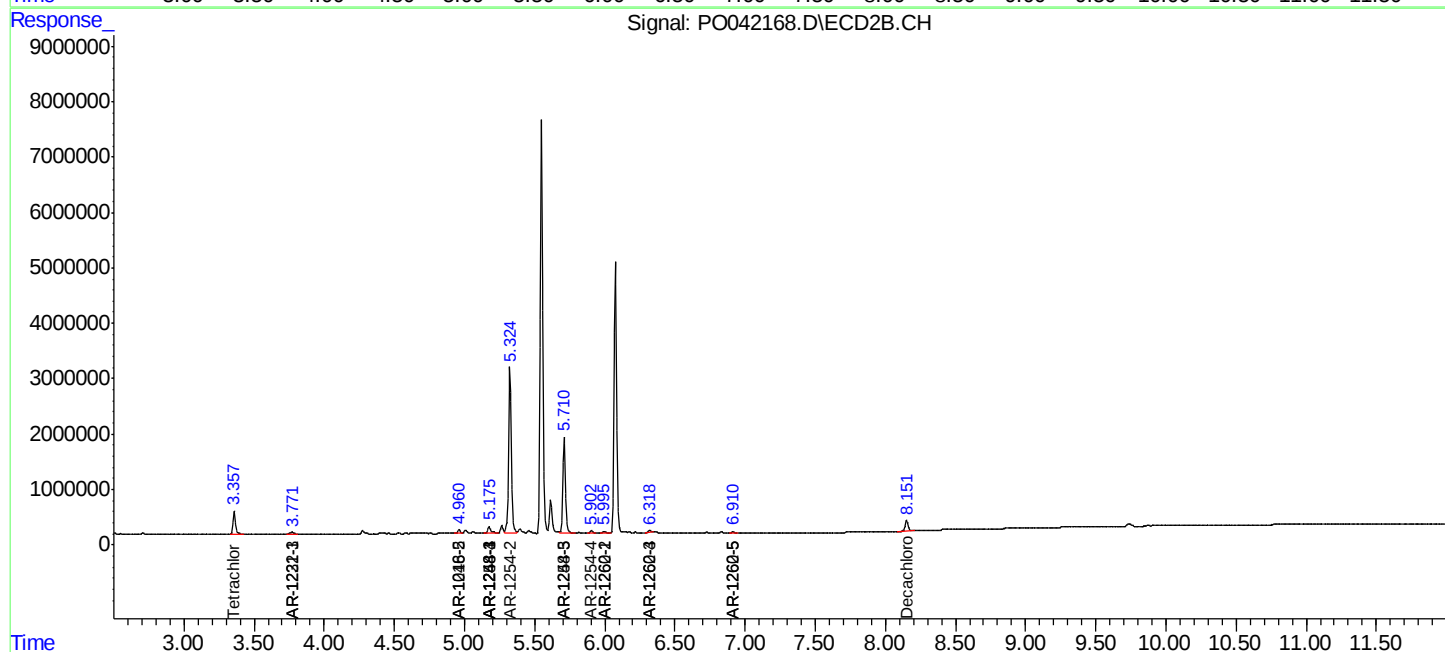
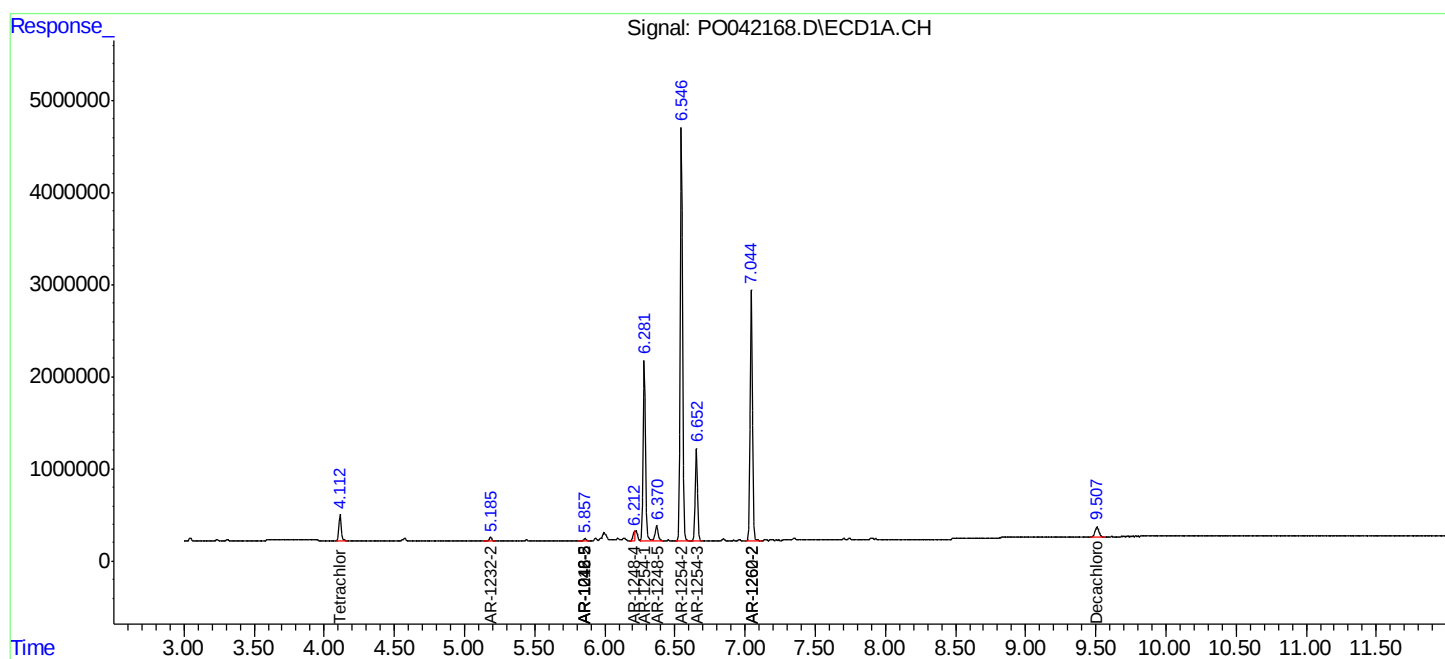
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

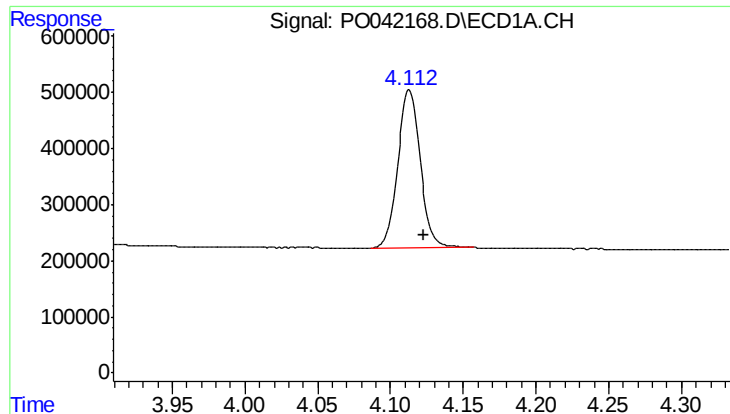
Data Path : P:\HPCHEM1\ECD_0\Data\PO020818\
Data File : PO042168.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Feb 2018 15:43
Operator : SM/UA
Sample : J1436-09RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
B12RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 02:59:58 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 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

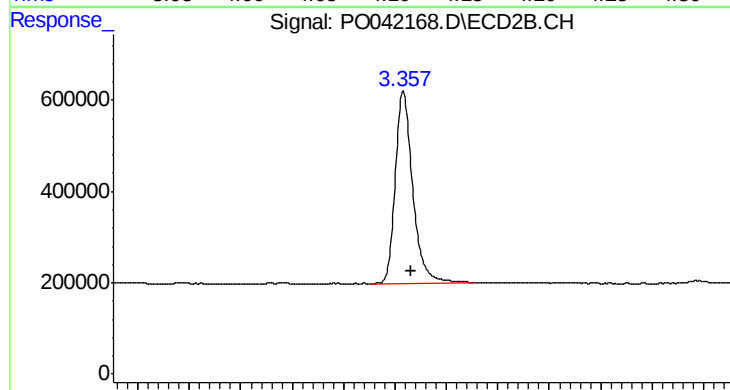




#1 Tetrachloro-m-xylene

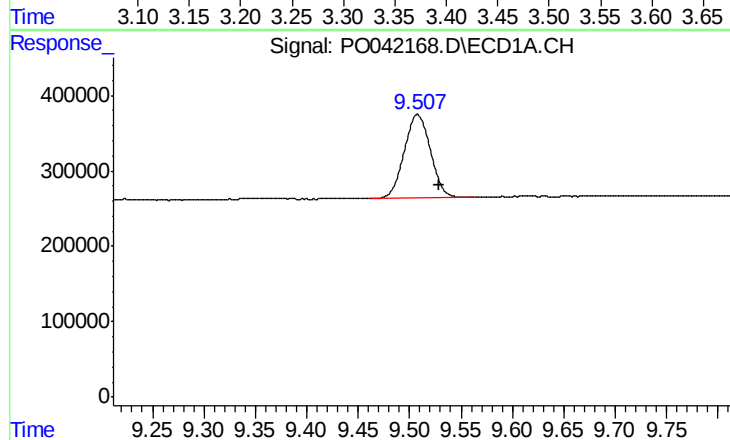
R.T.: 4.113 min
Delta R.T.: -0.010 min
Response: 3025755
Conc: 15.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
B12RE



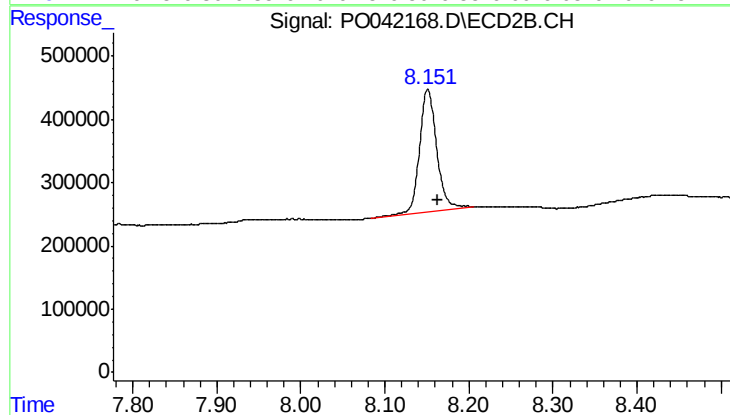
#1 Tetrachloro-m-xylene

R.T.: 3.358 min
Delta R.T.: -0.008 min
Response: 4965665
Conc: 17.11 ng/ml



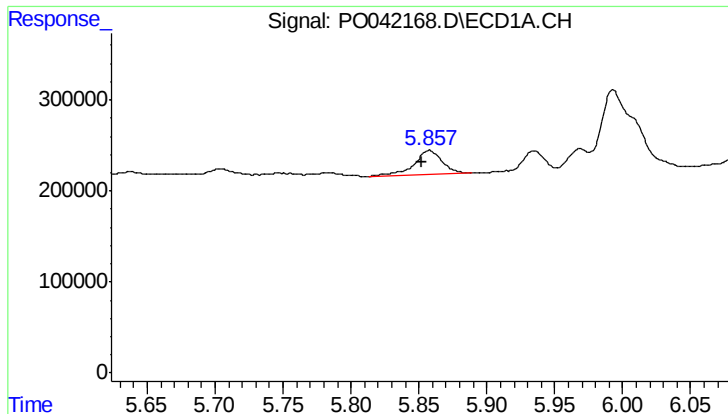
#2 Decachlorobiphenyl

R.T.: 9.508 min
Delta R.T.: -0.021 min
Response: 1965419
Conc: 8.37 ng/ml



#2 Decachlorobiphenyl

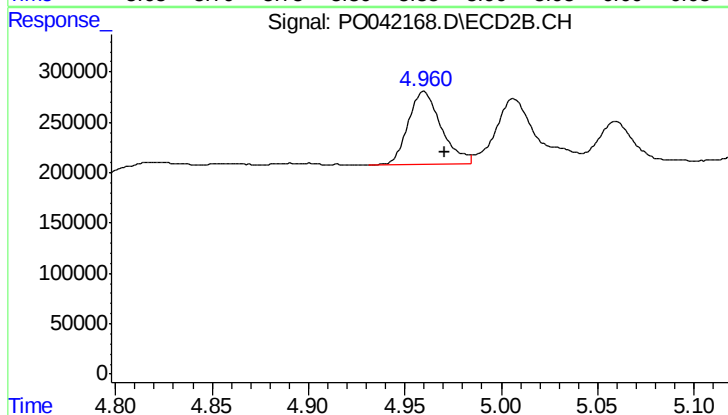
R.T.: 8.151 min
Delta R.T.: -0.011 min
Response: 2741538
Conc: 7.67 ng/ml



#7 AR-1016-5

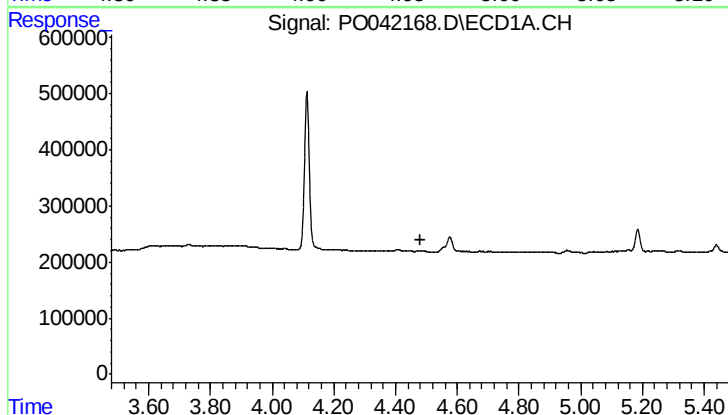
R.T.: 5.858 min
Delta R.T.: 0.006 min
Response: 376591
Conc: 58.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
B12RE



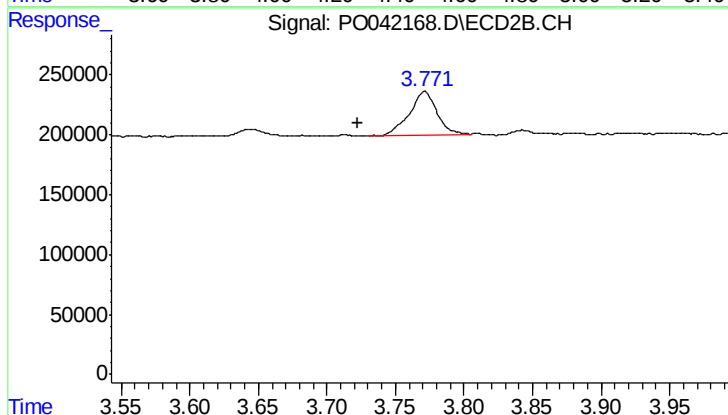
#7 AR-1016-5

R.T.: 4.960 min
Delta R.T.: -0.011 min
Response: 872035
Conc: 87.95 ng/ml



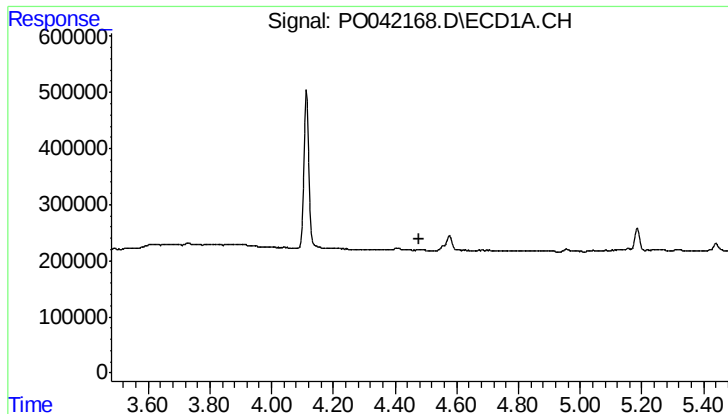
#10 AR-1221-3

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



#10 AR-1221-3

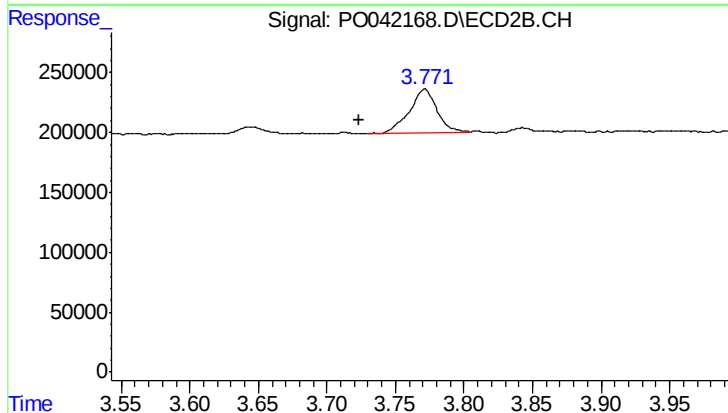
R.T.: 3.772 min
Delta R.T.: 0.049 min
Response: 503859
Conc: 80.57 ng/ml



#11 AR-1232-1

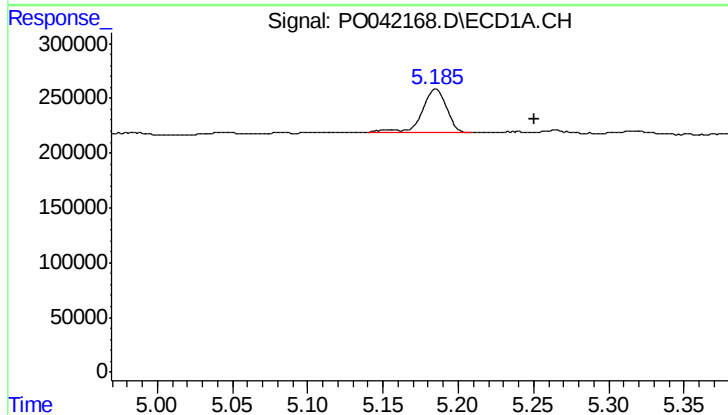
R.T.: 0.000 min
Exp R.T.: 4.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B12RE



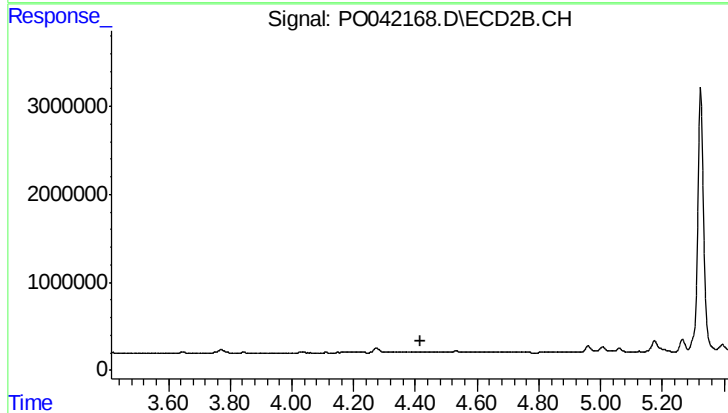
#11 AR-1232-1

R.T.: 3.772 min
Delta R.T.: 0.048 min
Response: 503859
Conc: 102.32 ng/ml



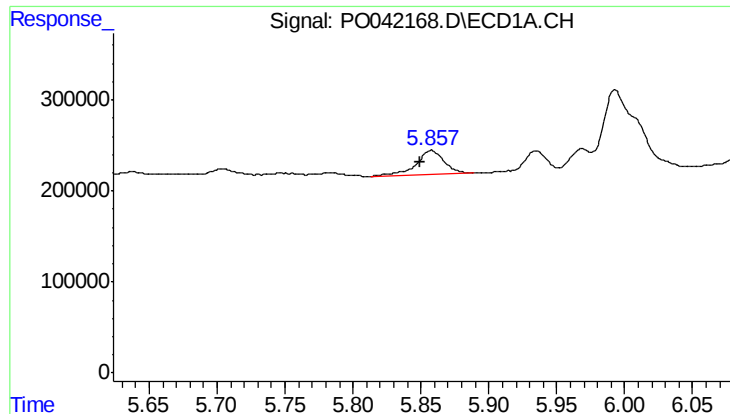
#12 AR-1232-2

R.T.: 5.185 min
Delta R.T.: -0.066 min
Response: 445804
Conc: 169.40 ng/ml



#12 AR-1232-2

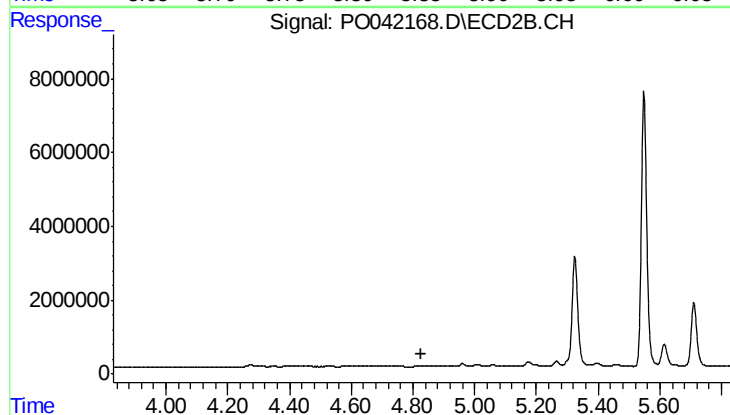
R.T.: 0.000 min
Exp R.T.: 4.415 min
Response: 0
Conc: N.D.



#20 AR-1242-5

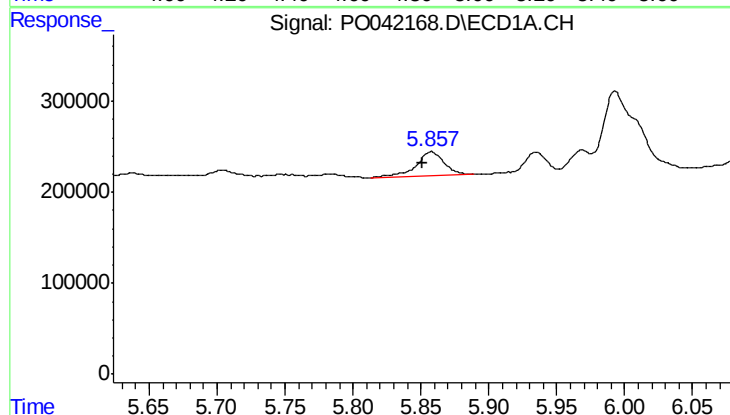
R.T.: 5.858 min
Delta R.T.: 0.008 min
Response: 376591
Conc: 90.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
B12RE



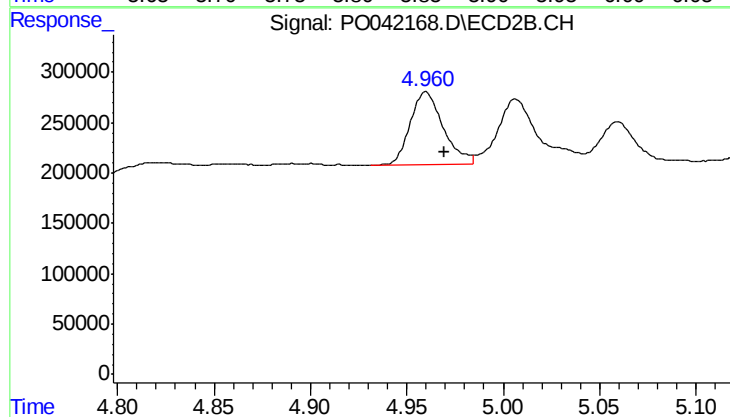
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 4.829 min
Response: 0
Conc: N.D.



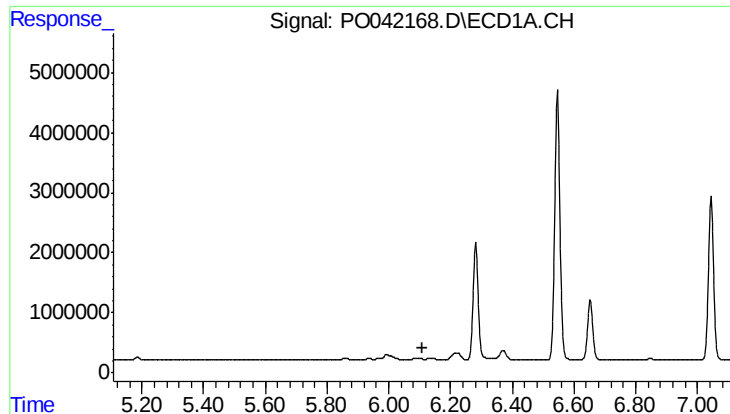
#22 AR-1248-2

R.T.: 5.858 min
Delta R.T.: 0.007 min
Response: 376591
Conc: 60.07 ng/ml



#22 AR-1248-2

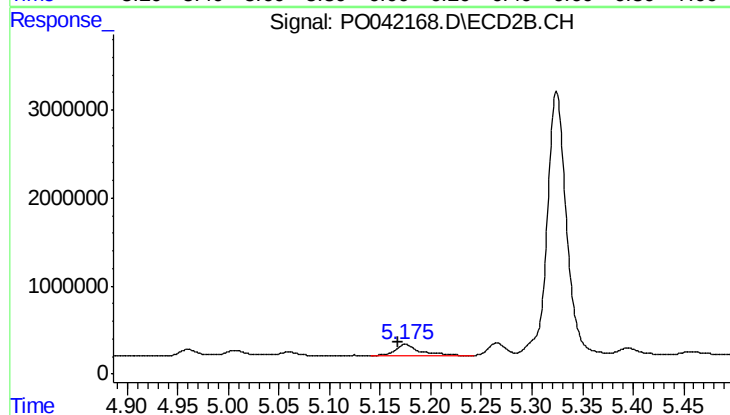
R.T.: 4.960 min
Delta R.T.: -0.010 min
Response: 872035
Conc: 89.68 ng/ml



#23 AR-1248-3

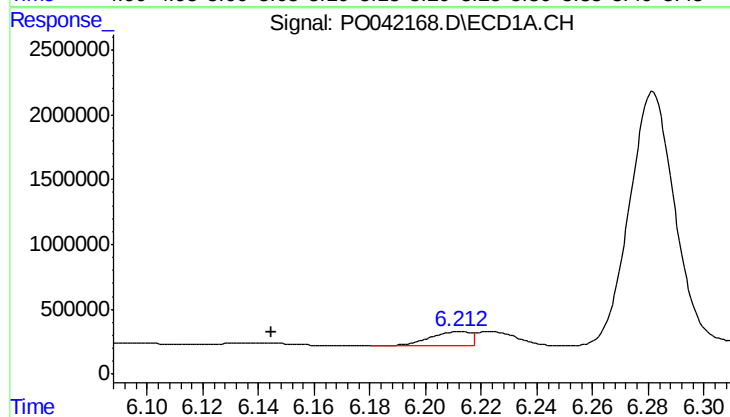
R.T.: 0.000 min
Exp R.T.: 6.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B12RE



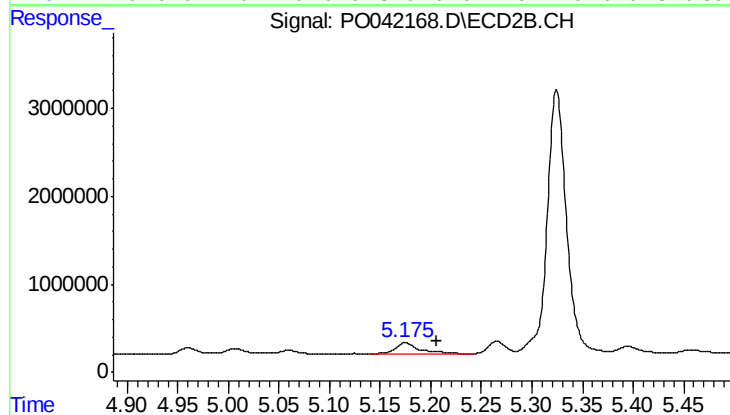
#23 AR-1248-3

R.T.: 5.175 min
Delta R.T.: 0.008 min
Response: 2257278
Conc: 133.09 ng/ml



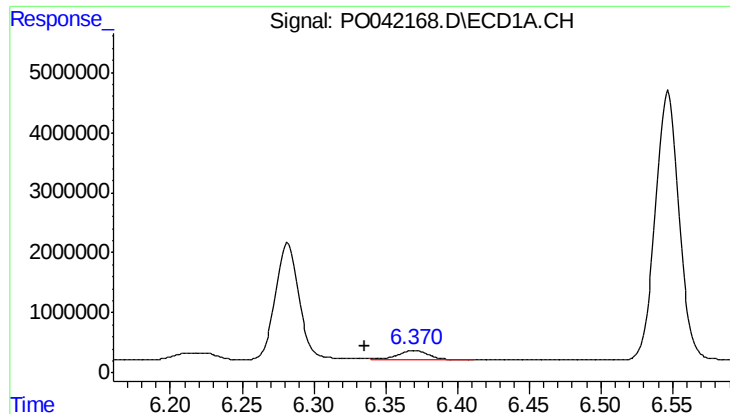
#24 AR-1248-4

R.T.: 6.212 min
Delta R.T.: 0.067 min
Response: 1068592
Conc: 119.25 ng/ml



#24 AR-1248-4

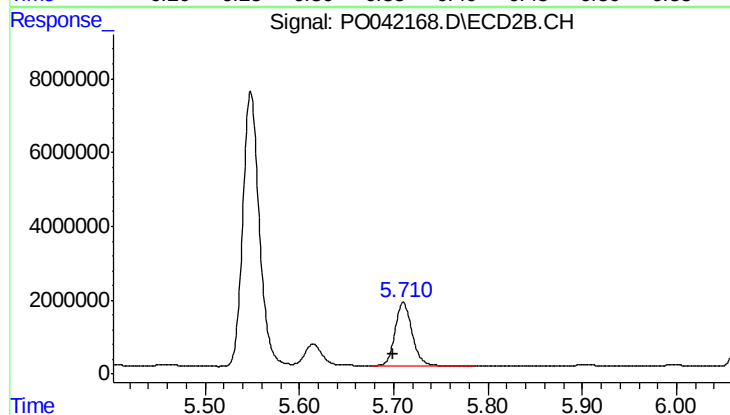
R.T.: 5.175 min
Delta R.T.: -0.031 min
Response: 2257278
Conc: 167.18 ng/ml



#25 AR-1248-5

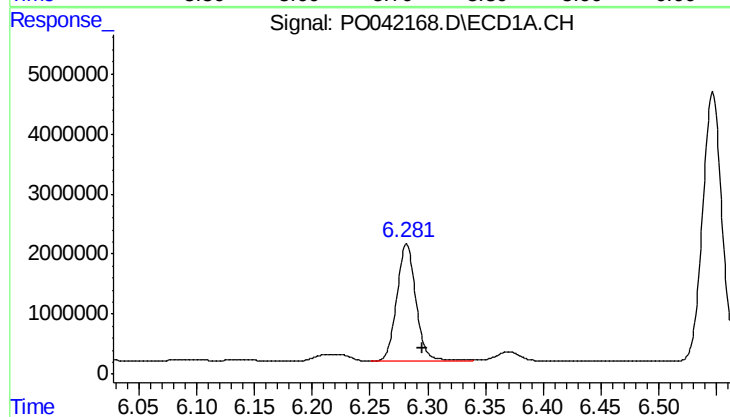
R.T.: 6.370 min
Delta R.T.: 0.035 min
Response: 2246047
Conc: 375.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
B12RE



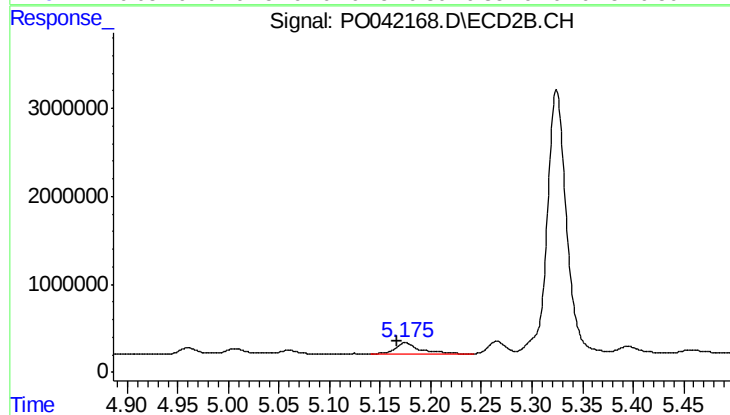
#25 AR-1248-5

R.T.: 5.710 min
Delta R.T.: 0.011 min
Response: 22177681
Conc: 2878.17 ng/ml



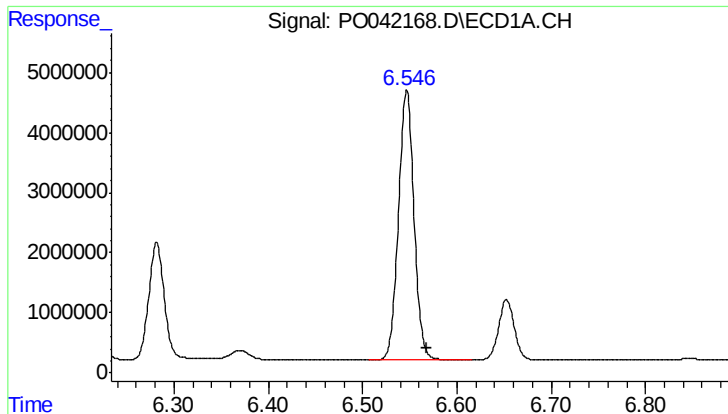
#26 AR-1254-1

R.T.: 6.282 min
Delta R.T.: -0.014 min
Response: 22539419
Conc: 1601.16 ng/ml



#26 AR-1254-1

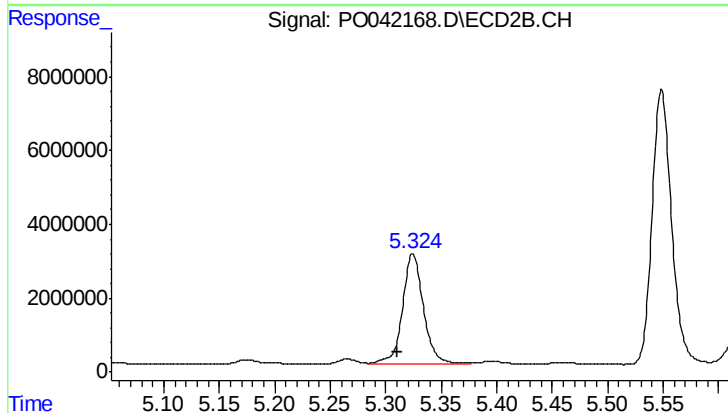
R.T.: 5.175 min
Delta R.T.: 0.008 min
Response: 2257278
Conc: 122.04 ng/ml



#27 AR-1254-2

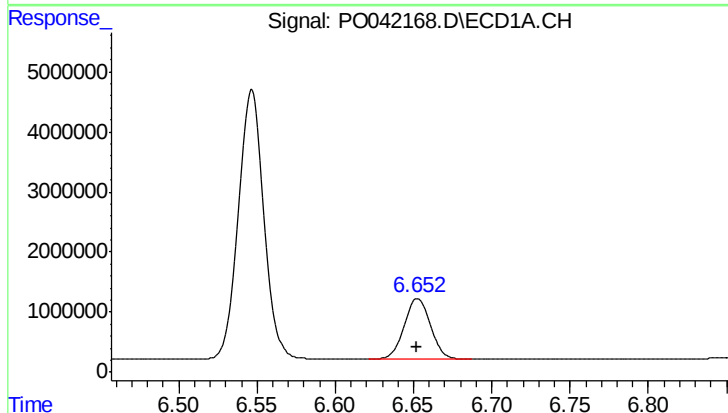
R.T.: 6.547 min
Delta R.T.: -0.021 min
Response: 51480887
Conc: 5919.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
B12RE



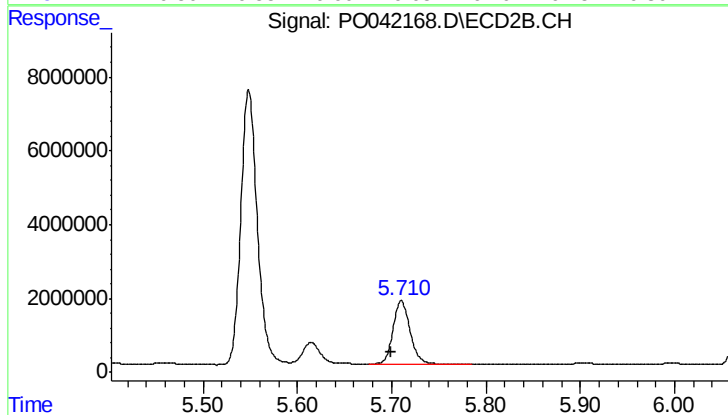
#27 AR-1254-2

R.T.: 5.324 min
Delta R.T.: 0.014 min
Response: 40084251
Conc: 2424.04 ng/ml



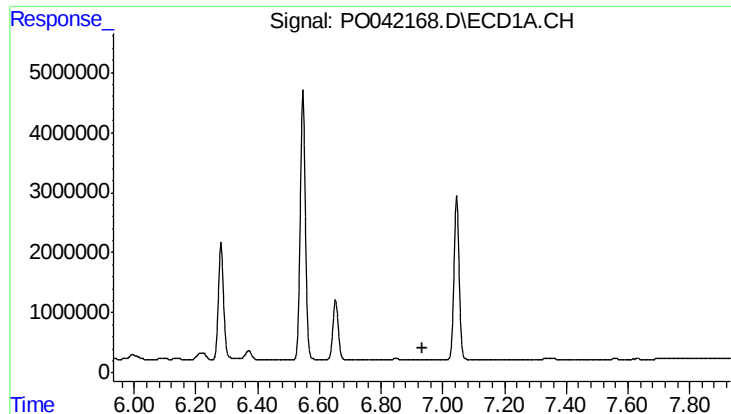
#28 AR-1254-3

R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 11510001
Conc: 742.62 ng/ml



#28 AR-1254-3

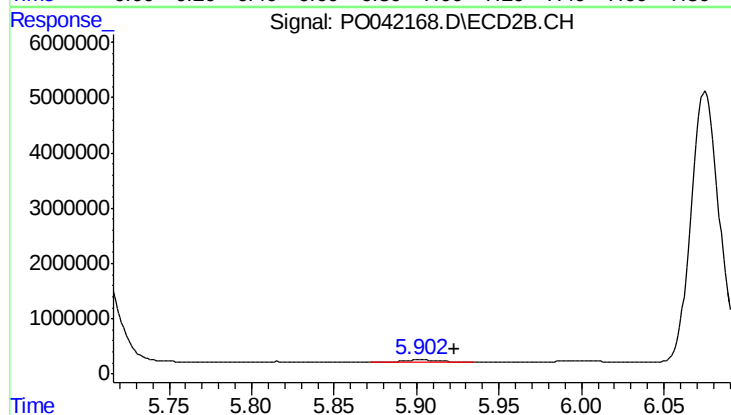
R.T.: 5.710 min
Delta R.T.: 0.011 min
Response: 22177681
Conc: 806.11 ng/ml



#29 AR-1254-4

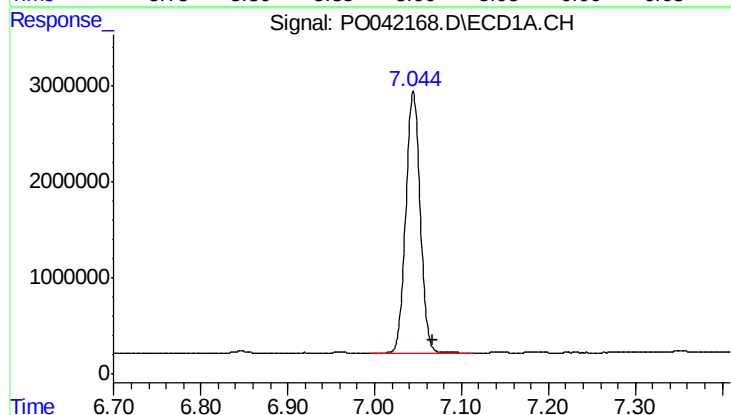
R.T.: 0.000 min
Exp R.T.: 6.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B12RE



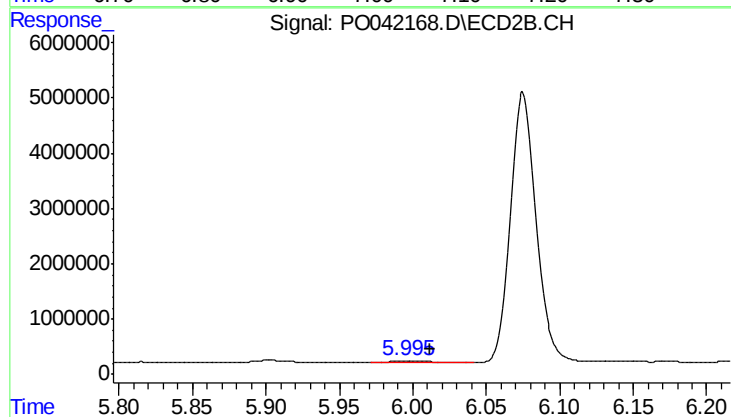
#29 AR-1254-4

R.T.: 5.902 min
Delta R.T.: -0.021 min
Response: 497445
Conc: 25.53 ng/ml



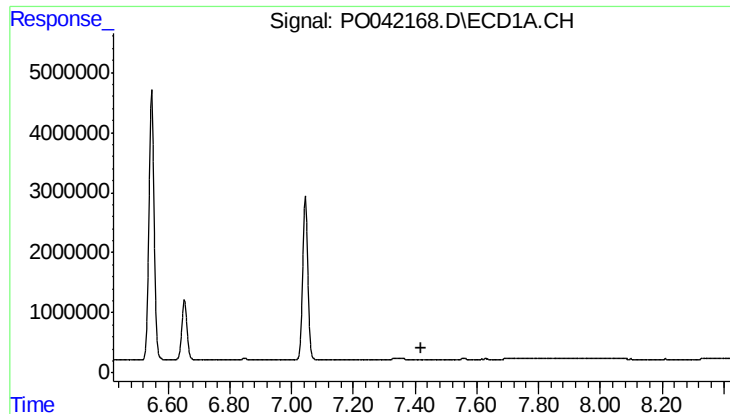
#32 AR-1260-2

R.T.: 7.045 min
Delta R.T.: -0.023 min
Response: 31464854
Conc: 1808.39 ng/ml



#32 AR-1260-2

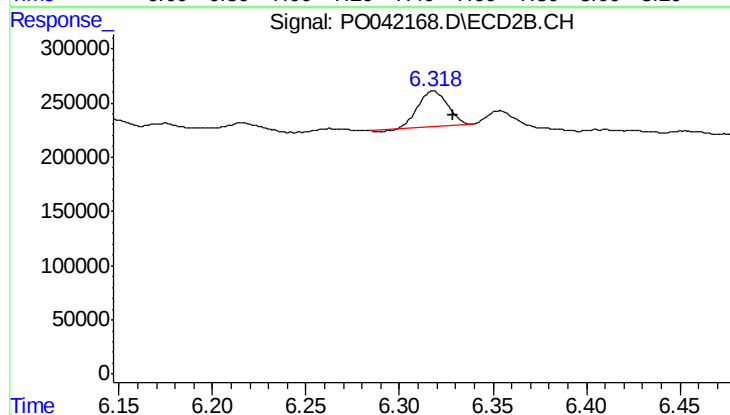
R.T.: 5.997 min
Delta R.T.: -0.015 min
Response: 500481
Conc: 15.84 ng/ml



#34 AR-1260-4

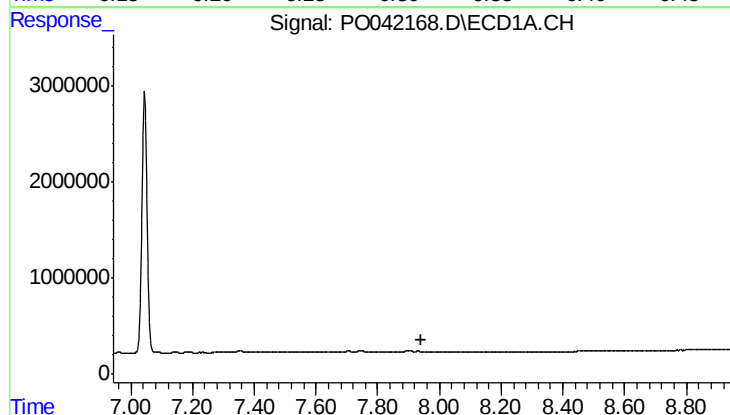
R.T.: 0.000 min
Exp R.T.: 7.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B12RE



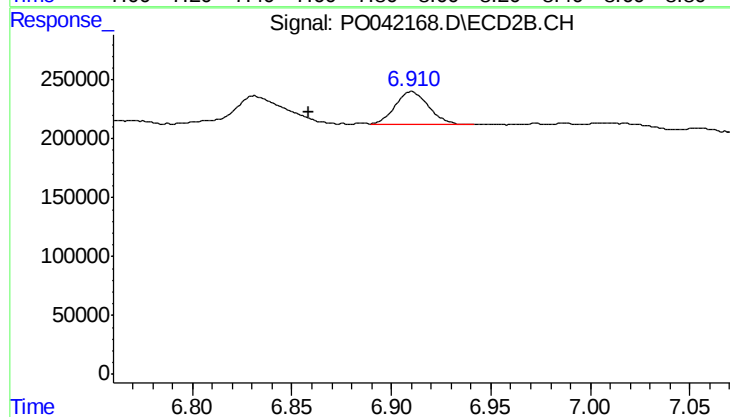
#34 AR-1260-4

R.T.: 6.318 min
Delta R.T.: -0.010 min
Response: 364657
Conc: 10.69 ng/ml



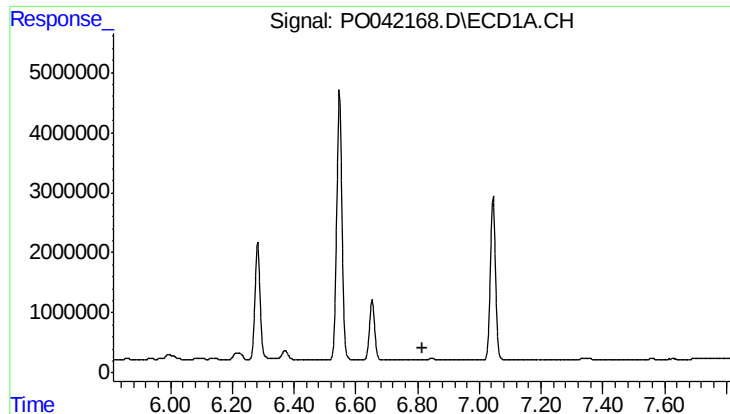
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.943 min
Response: 0
Conc: N.D.



#35 AR-1260-5

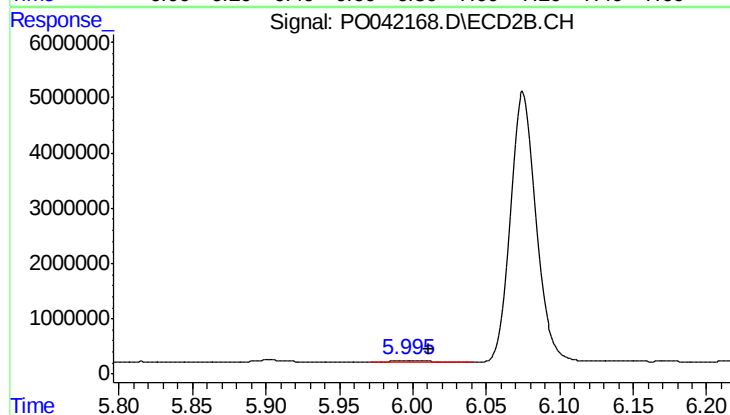
R.T.: 6.910 min
Delta R.T.: 0.051 min
Response: 327435
Conc: 6.10 ng/ml



#36 AR-1262-1

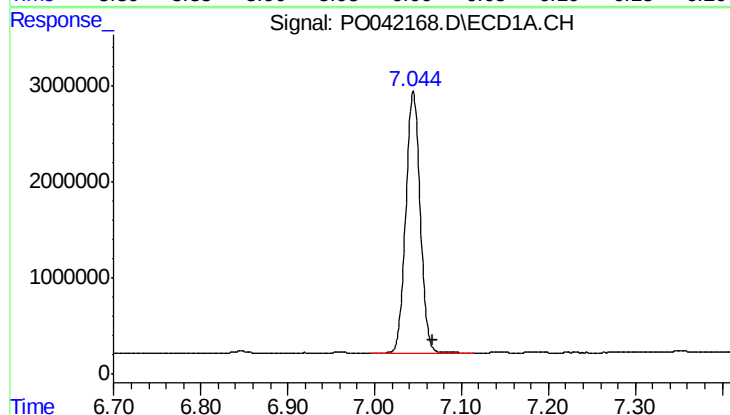
R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B12RE



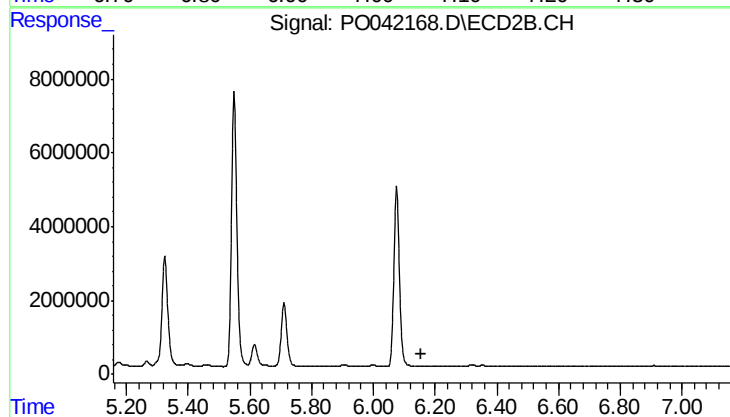
#36 AR-1262-1

R.T.: 5.997 min
Delta R.T.: -0.014 min
Response: 500481
Conc: 22.53 ng/ml



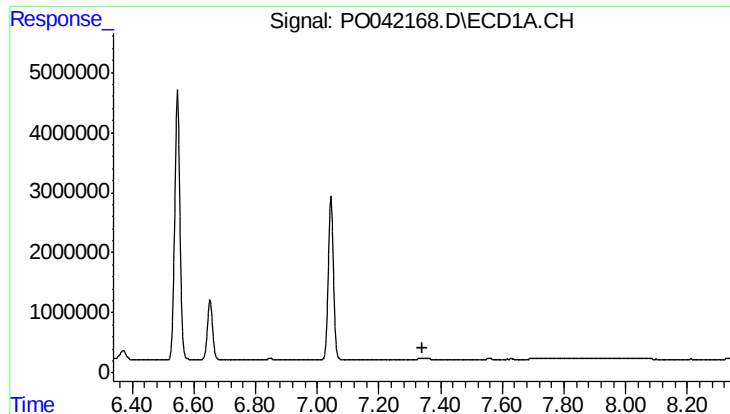
#37 AR-1262-2

R.T.: 7.045 min
Delta R.T.: -0.022 min
Response: 31464854
Conc: 2702.52 ng/ml



#37 AR-1262-2

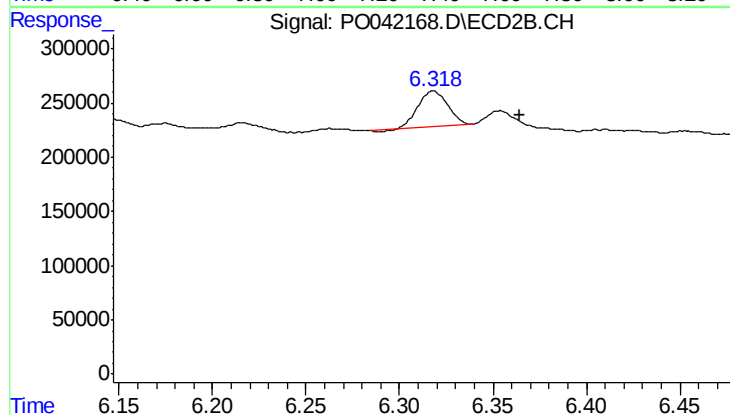
R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.



#38 AR-1262-3

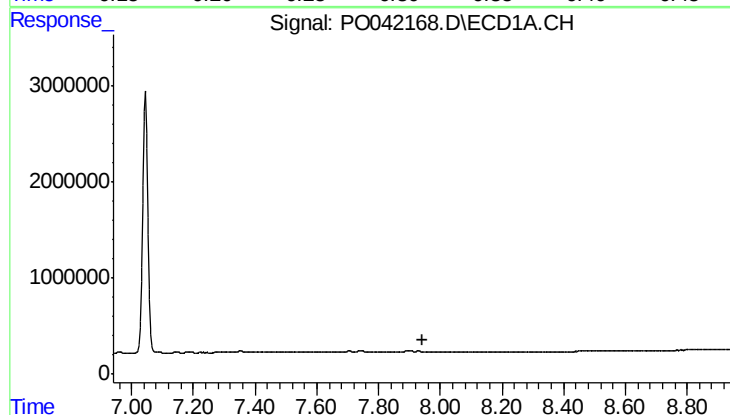
R.T.: 0.000 min
Exp R.T.: 7.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B12RE



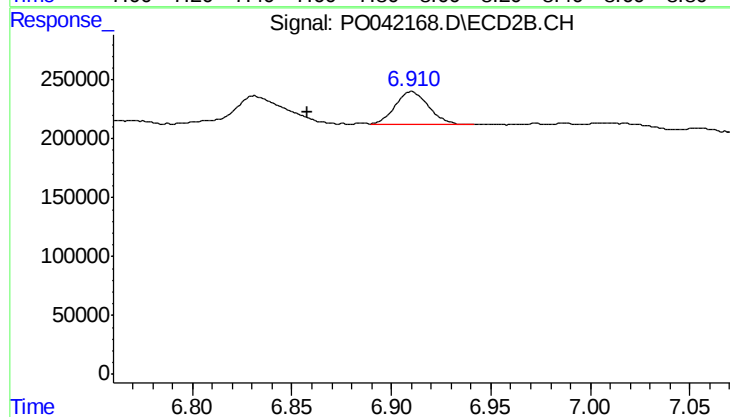
#38 AR-1262-3

R.T.: 6.318 min
Delta R.T.: -0.046 min
Response: 364657
Conc: 9.84 ng/ml



#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 7.941 min
Response: 0
Conc: N.D.



#40 AR-1262-5

R.T.: 6.910 min
Delta R.T.: 0.052 min
Response: 327435
Conc: 5.17 ng/ml