

Data Path : P:\HPCHEM1\ECD_0\Data\P0022618\
 Data File : P0042613.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Feb 2018 9:08
 Operator : SM/UA
 Sample : J1396-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HD-01-022118

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 09:26:09 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 22 07:18:56 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...	4.101	3.342	7367760	9945543	29.742	26.914
2)	SA Decachlor...	9.481	8.130	4474485	4478113	17.705	11.613 #
Target Compounds							
6)	L1 AR-1016-4	5.845	0.000	607613	0	85.524	N.D. #
7)	L1 AR-1016-5	6.058	5.146	123947	525226	17.218	49.688 #
10)	L2 AR-1221-3	0.000	3.741	0	1225207	N.D.	143.412 #
11)	L3 AR-1232-1	0.000	3.741	0	1225207	N.D.	200.334 #
12)	L3 AR-1232-2	5.169	0.000	371031	0	115.192	N.D. #
20)	L4 AR-1242-5	5.845	0.000	607613	0	131.297	N.D. #
22)	L5 AR-1248-2	5.845	0.000	607613	0	87.806	N.D. #
23)	L5 AR-1248-3	6.058	5.146	123947	525226	12.681	30.090 #
24)	L5 AR-1248-4	6.058	5.146	123947	525226	13.231	44.353 #
25)	L5 AR-1248-5	6.321	5.693	2707233	2752672	431.044	320.461 #
26)	L6 AR-1254-1	6.267	5.146	2221807	525226	147.038	24.591 #
27)	L6 AR-1254-2	6.529	5.307	21061279	1629751	2301.218	86.540 #
28)	L6 AR-1254-3	6.636	5.693	2544447	2752672	155.300	87.951 #
29)	L6 AR-1254-4	6.943	5.936	2728018	3141848	198.818	123.868 #
32)	L7 AR-1260-2	7.028	6.011	5408100	490986	295.659	14.616 #
33)	L7 AR-1260-3	7.334	0.000	2336810	0	112.463	N.D. #
34)	L7 AR-1260-4	7.334	6.300	2336810	2753700	157.881	80.547 #
36)	L8 AR-1262-1	0.000	6.011	0	490986	N.D.	21.717 #
37)	L8 AR-1262-2	7.028	0.000	5408100	0	439.270	N.D. #
38)	L8 AR-1262-3	7.334	6.300	2336810	2753700	204.715	73.371 #

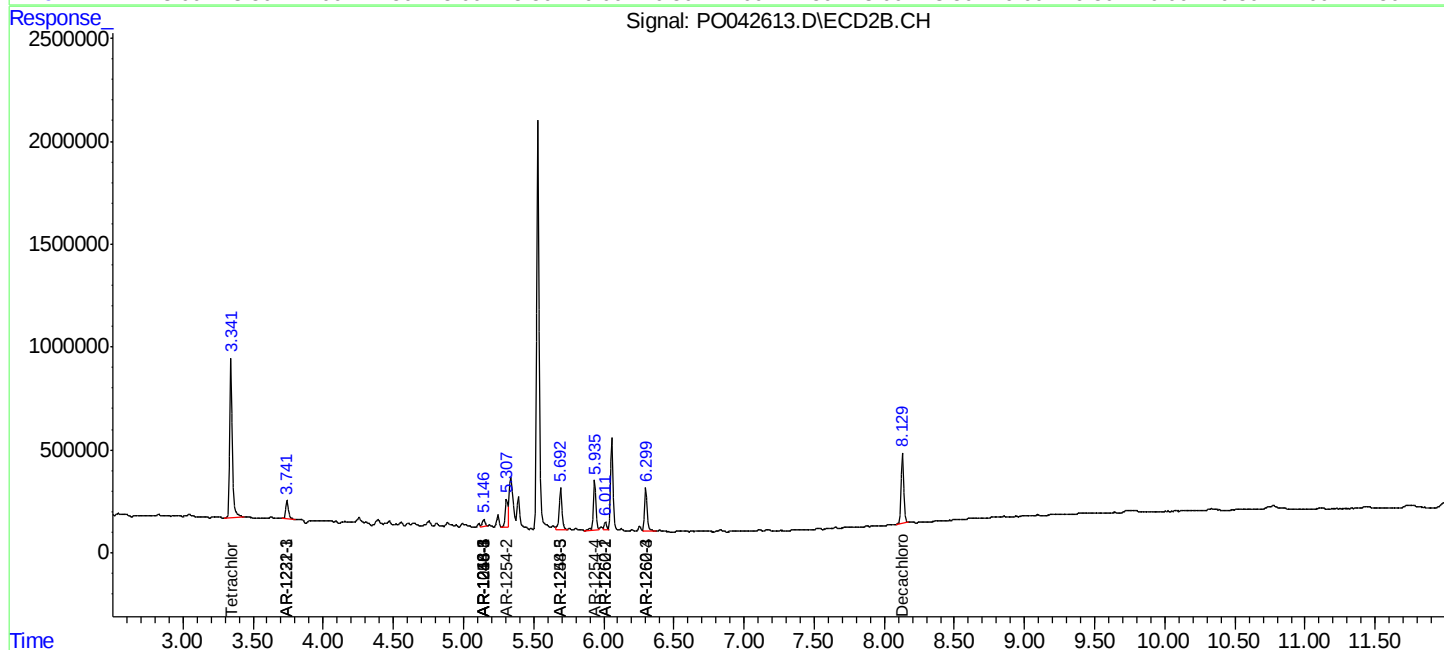
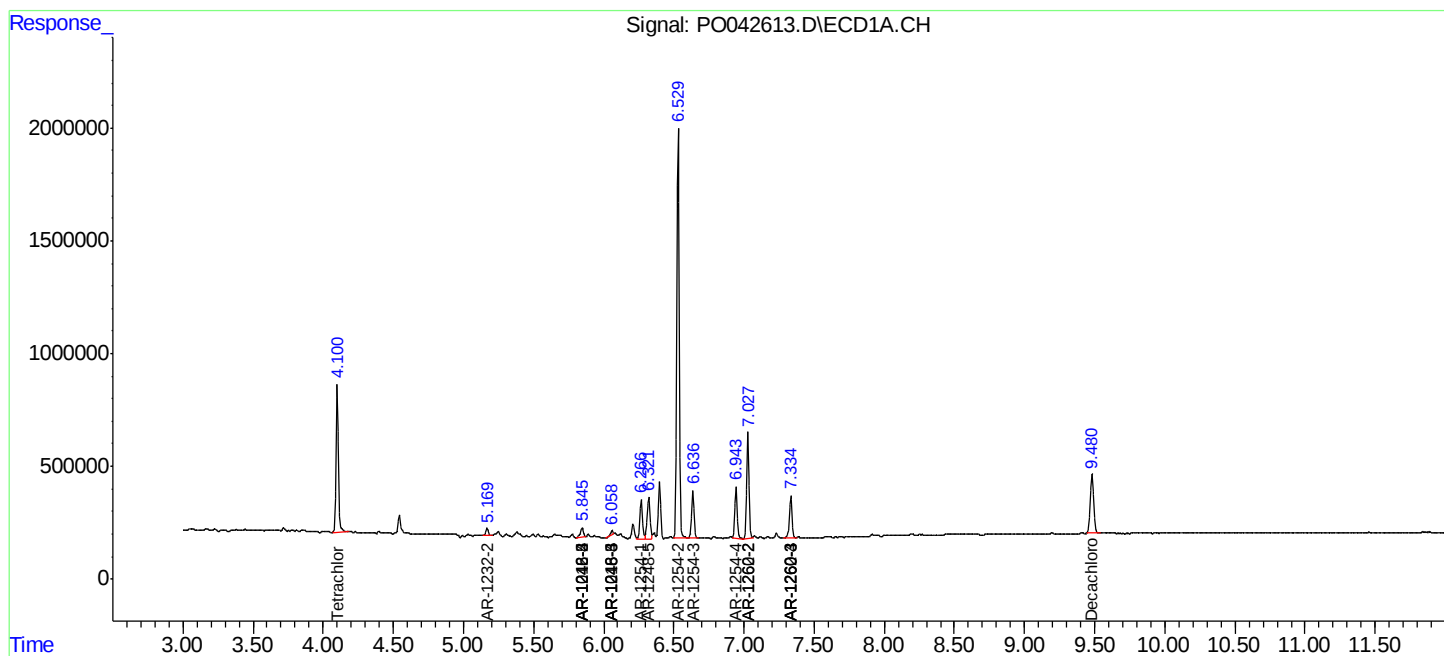
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

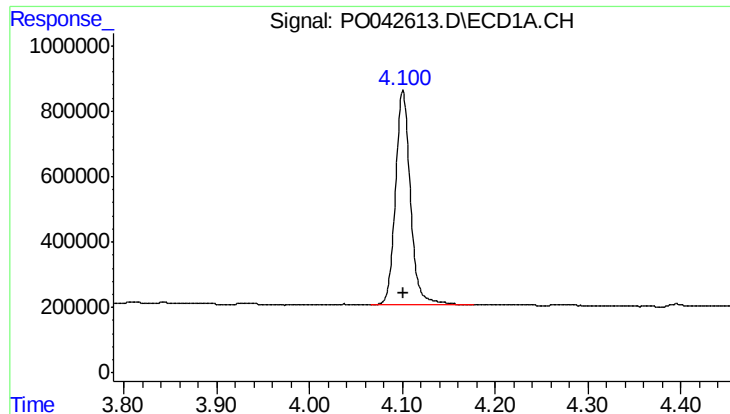
Data Path : P:\HPCHEM1\ECD_0\Data\PO022618\
Data File : PO042613.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Feb 2018 9:08
Operator : SM/UA
Sample : J1396-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HD-01-022118

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 09:26:09 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 22 07:18:56 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

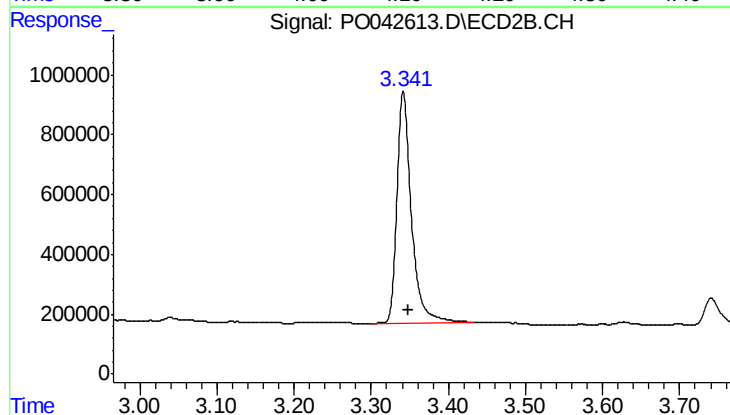




#1 Tetrachloro-m-xylene

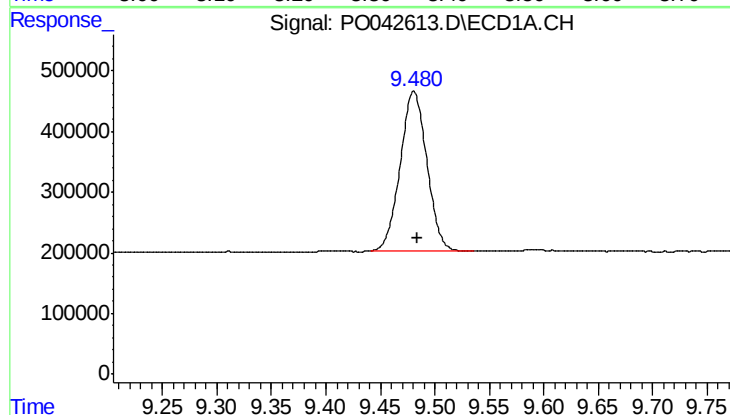
R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 7367760
Conc: 29.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-022118



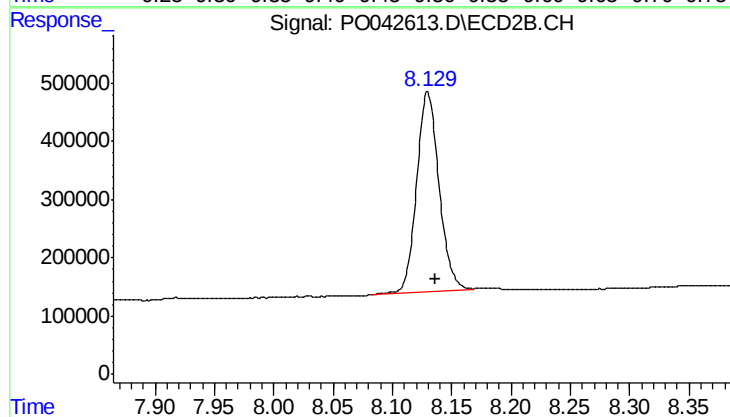
#1 Tetrachloro-m-xylene

R.T.: 3.342 min
Delta R.T.: -0.006 min
Response: 9945543
Conc: 26.91 ng/ml



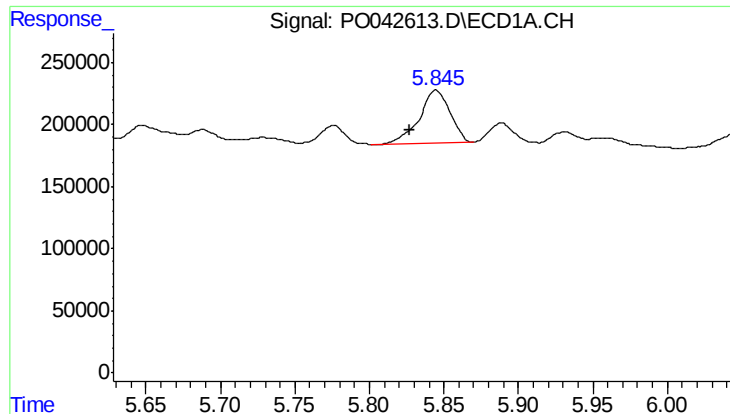
#2 Decachlorobiphenyl

R.T.: 9.481 min
Delta R.T.: -0.004 min
Response: 4474485
Conc: 17.70 ng/ml



#2 Decachlorobiphenyl

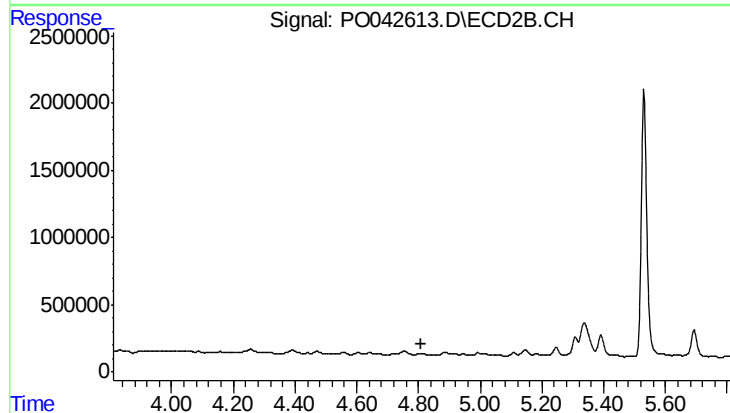
R.T.: 8.130 min
Delta R.T.: -0.007 min
Response: 4478113
Conc: 11.61 ng/ml



#6 AR-1016-4

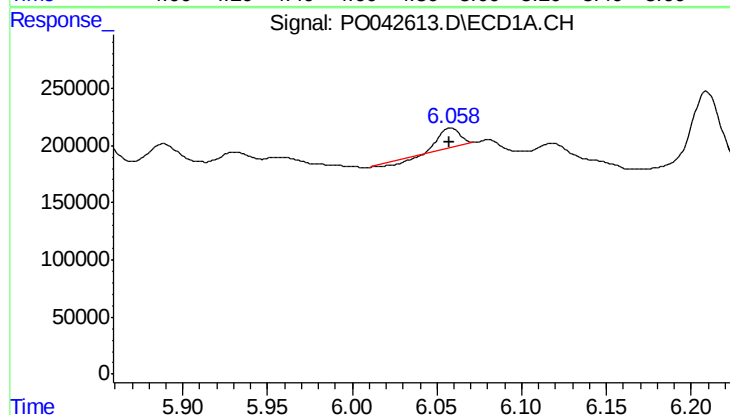
R.T.: 5.845 min
Delta R.T.: 0.018 min
Response: 607613
Conc: 85.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-022118



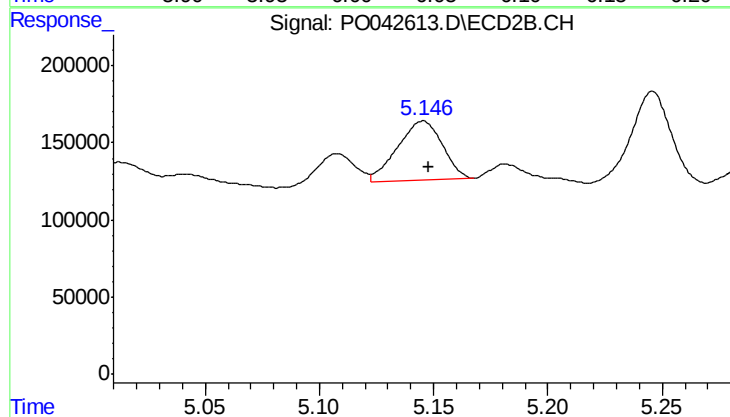
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 4.811 min
Response: 0
Conc: N.D.



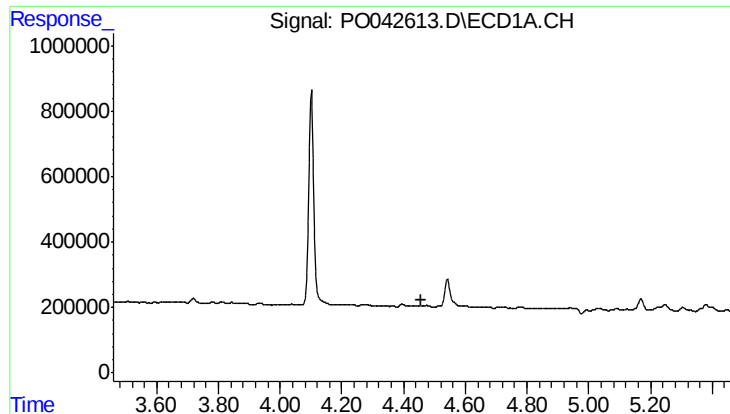
#7 AR-1016-5

R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 123947
Conc: 17.22 ng/ml



#7 AR-1016-5

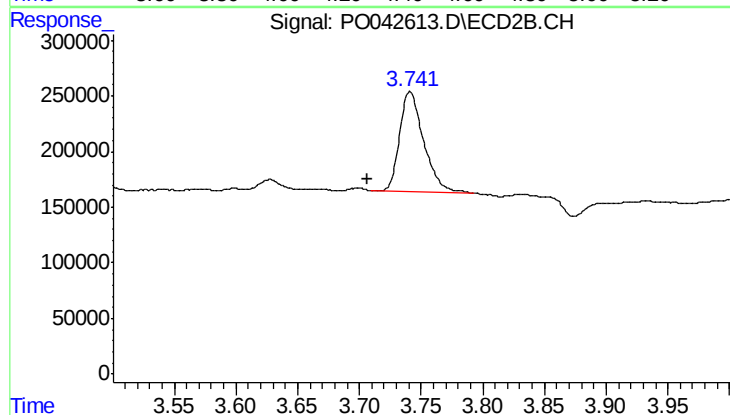
R.T.: 5.146 min
Delta R.T.: -0.002 min
Response: 525226
Conc: 49.69 ng/ml



#10 AR-1221-3

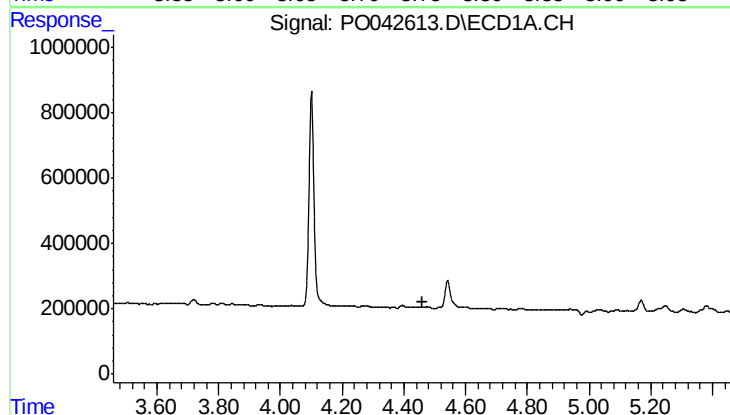
R.T.: 0.000 min
Exp R.T.: 4.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HD-01-022118



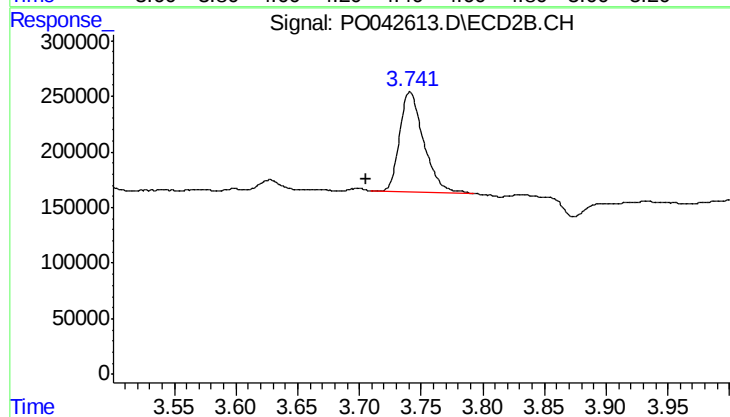
#10 AR-1221-3

R.T.: 3.741 min
Delta R.T.: 0.035 min
Response: 1225207
Conc: 143.41 ng/ml



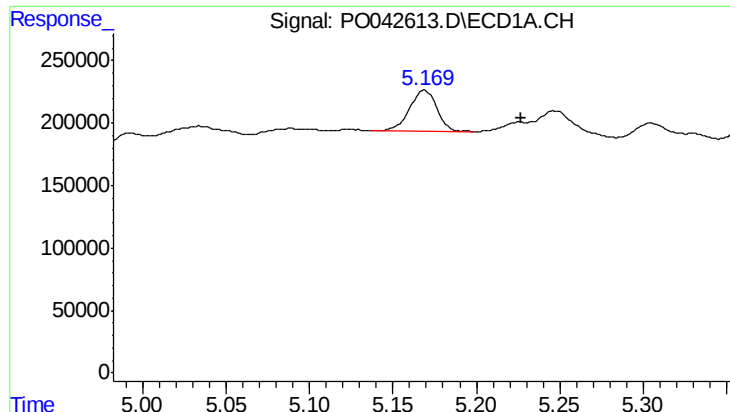
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.459 min
Response: 0
Conc: N.D.



#11 AR-1232-1

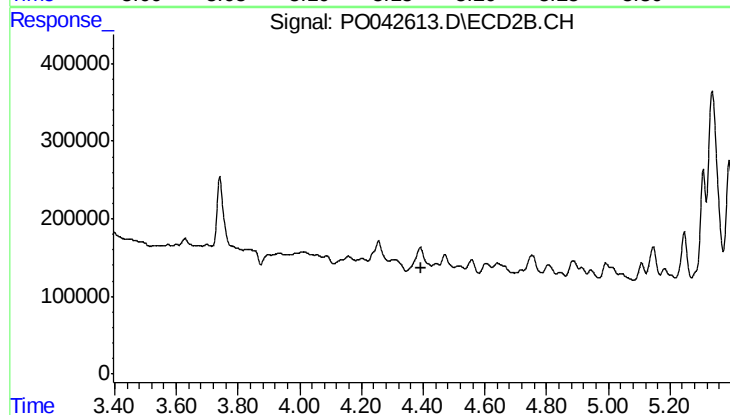
R.T.: 3.741 min
Delta R.T.: 0.035 min
Response: 1225207
Conc: 200.33 ng/ml



#12 AR-1232-2

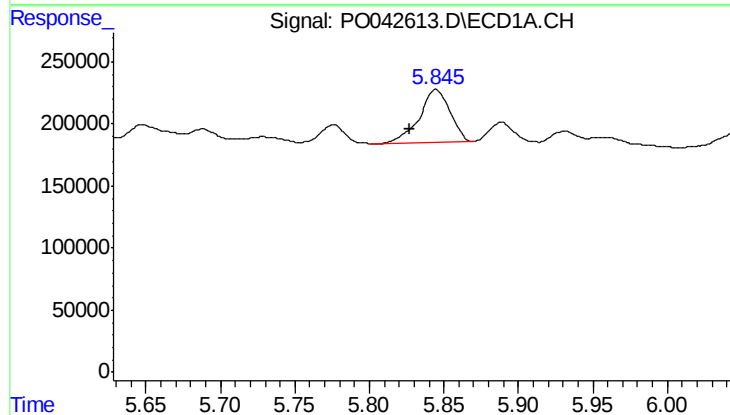
R.T.: 5.169 min
Delta R.T.: -0.058 min
Response: 371031
Conc: 115.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-022118



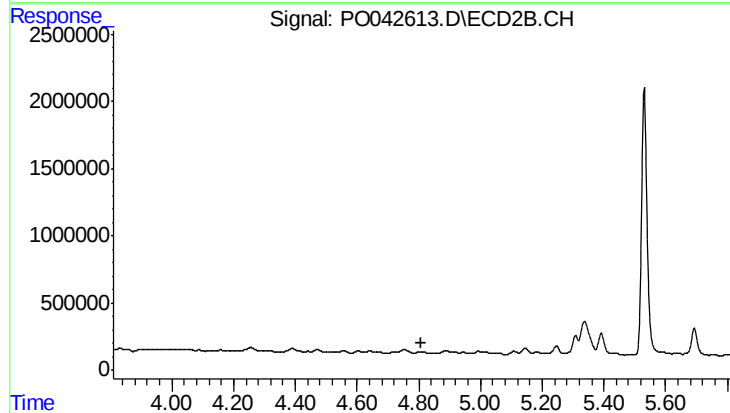
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.396 min
Response: 0
Conc: N.D.



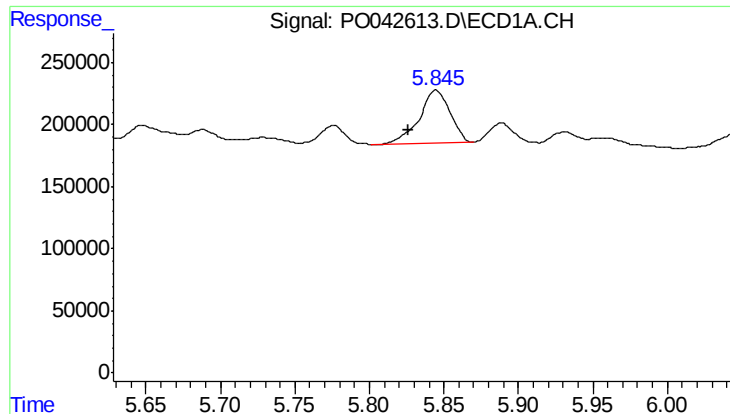
#20 AR-1242-5

R.T.: 5.845 min
Delta R.T.: 0.018 min
Response: 607613
Conc: 131.30 ng/ml



#20 AR-1242-5

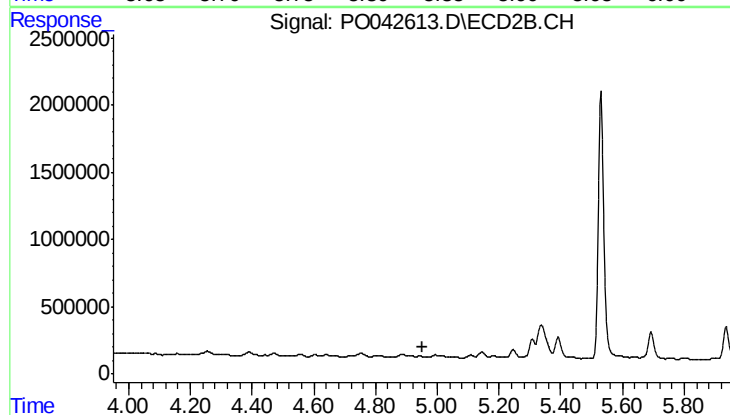
R.T.: 0.000 min
Exp R.T.: 4.810 min
Response: 0
Conc: N.D.



#22 AR-1248-2

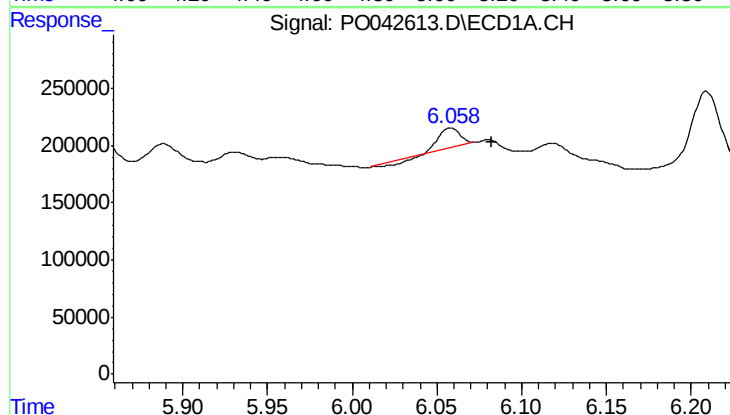
R.T.: 5.845 min
Delta R.T.: 0.019 min
Response: 607613
Conc: 87.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-022118



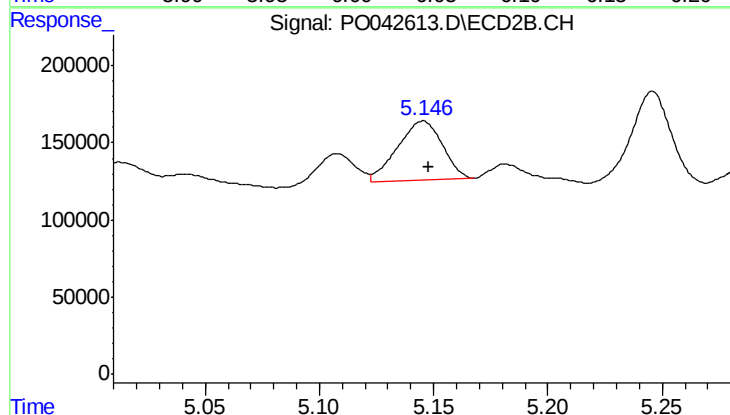
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 4.950 min
Response: 0
Conc: N.D.



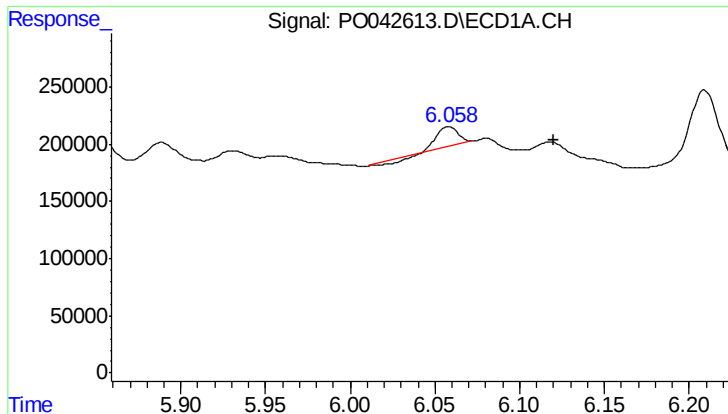
#23 AR-1248-3

R.T.: 6.058 min
Delta R.T.: -0.024 min
Response: 123947
Conc: 12.68 ng/ml



#23 AR-1248-3

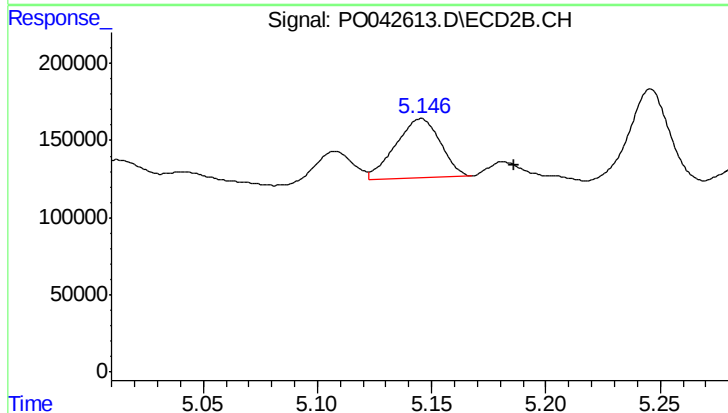
R.T.: 5.146 min
Delta R.T.: -0.002 min
Response: 525226
Conc: 30.09 ng/ml



#24 AR-1248-4

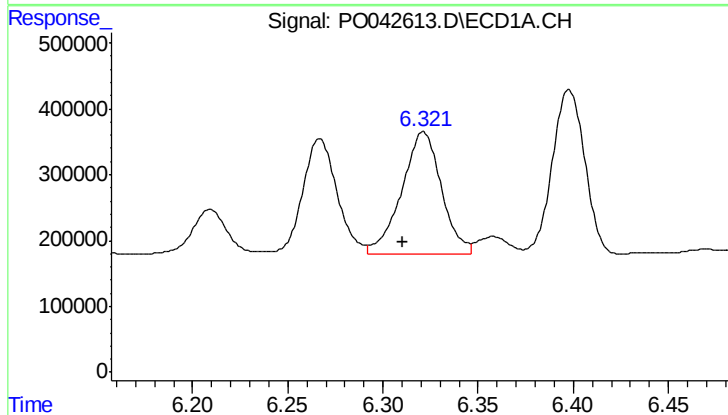
R.T.: 6.058 min
Delta R.T.: -0.062 min
Response: 123947
Conc: 13.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-022118



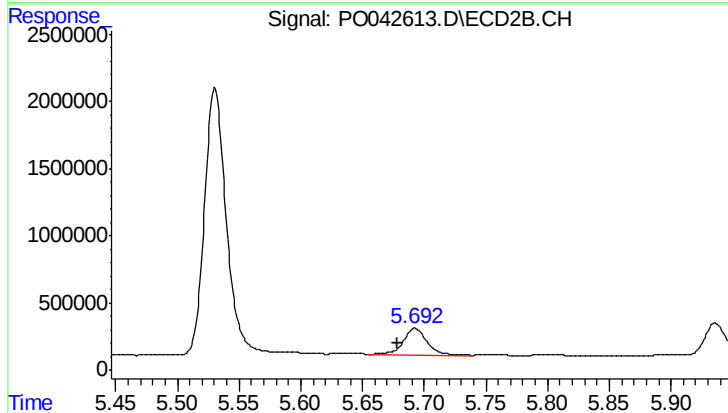
#24 AR-1248-4

R.T.: 5.146 min
Delta R.T.: -0.040 min
Response: 525226
Conc: 44.35 ng/ml



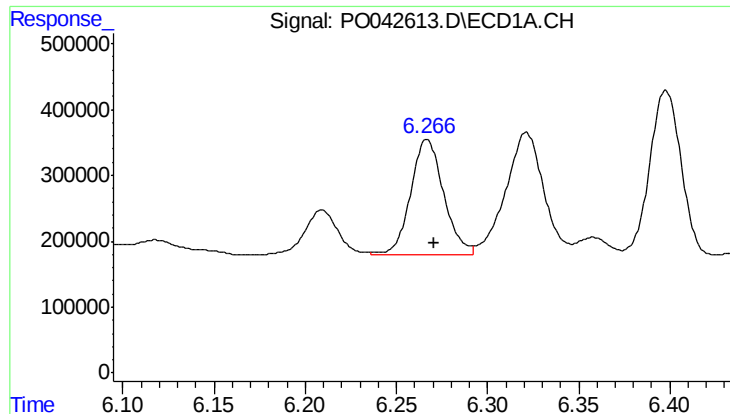
#25 AR-1248-5

R.T.: 6.321 min
Delta R.T.: 0.011 min
Response: 2707233
Conc: 431.04 ng/ml



#25 AR-1248-5

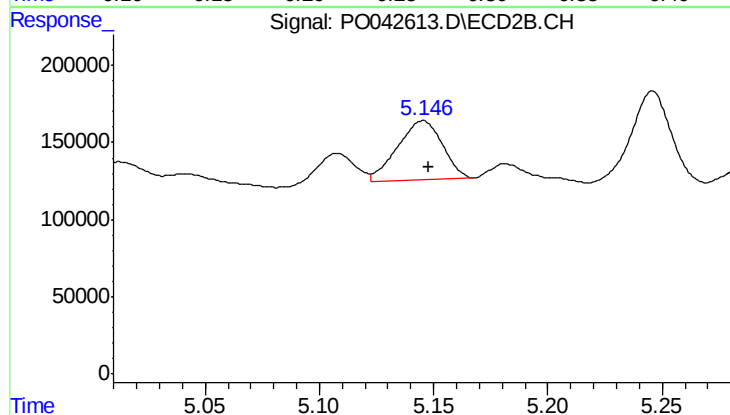
R.T.: 5.693 min
Delta R.T.: 0.014 min
Response: 2752672
Conc: 320.46 ng/ml



#26 AR-1254-1

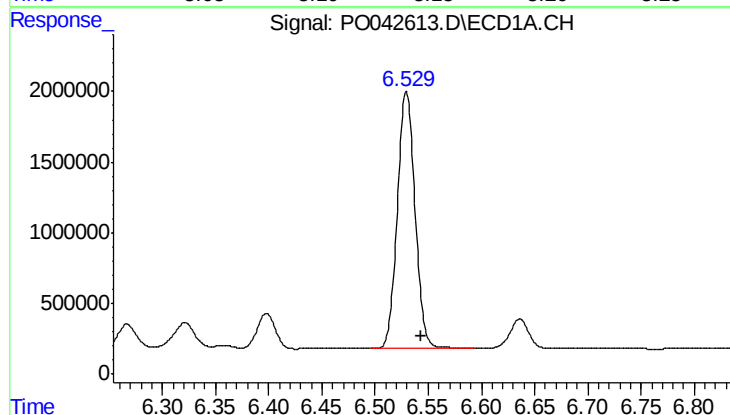
R.T.: 6.267 min
Delta R.T.: -0.004 min
Response: 2221807
Conc: 147.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-022118



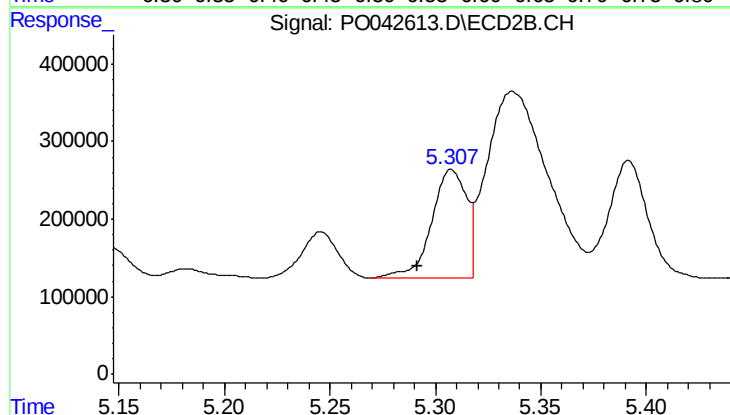
#26 AR-1254-1

R.T.: 5.146 min
Delta R.T.: -0.002 min
Response: 525226
Conc: 24.59 ng/ml



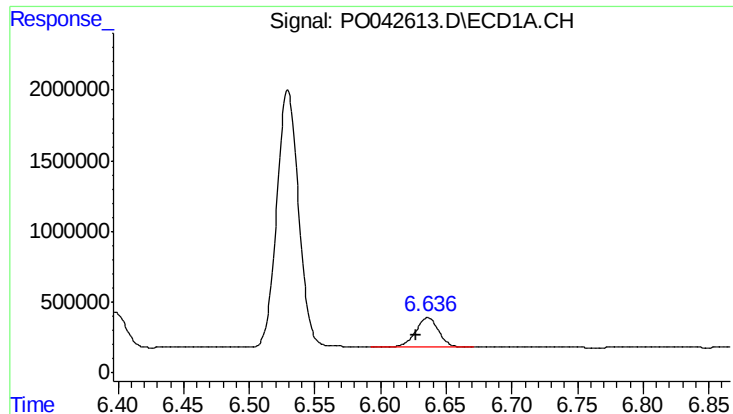
#27 AR-1254-2

R.T.: 6.529 min
Delta R.T.: -0.014 min
Response: 21061279
Conc: 2301.22 ng/ml



#27 AR-1254-2

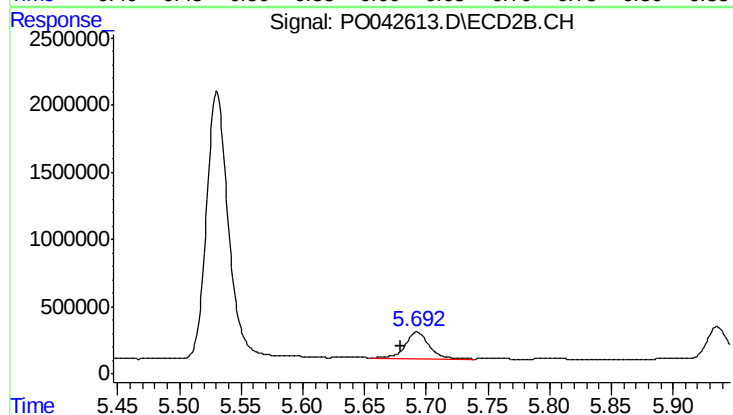
R.T.: 5.307 min
Delta R.T.: 0.016 min
Response: 1629751
Conc: 86.54 ng/ml



#28 AR-1254-3

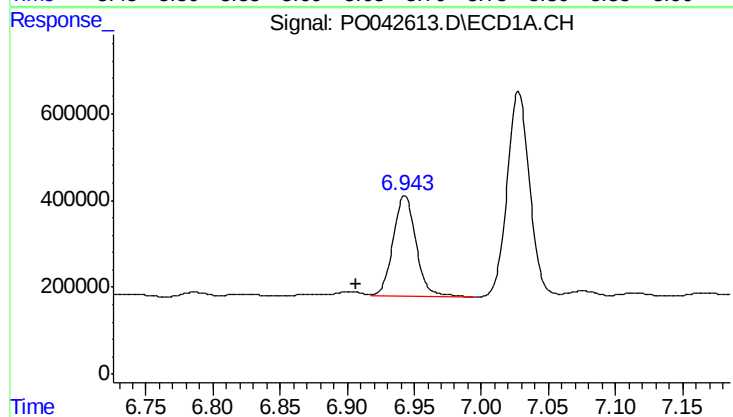
R.T.: 6.636 min
Delta R.T.: 0.009 min
Response: 2544447
Conc: 155.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-022118



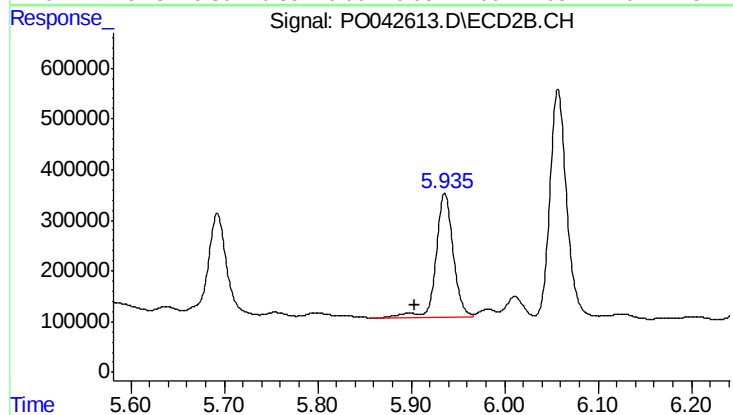
#28 AR-1254-3

R.T.: 5.693 min
Delta R.T.: 0.013 min
Response: 2752672
Conc: 87.95 ng/ml



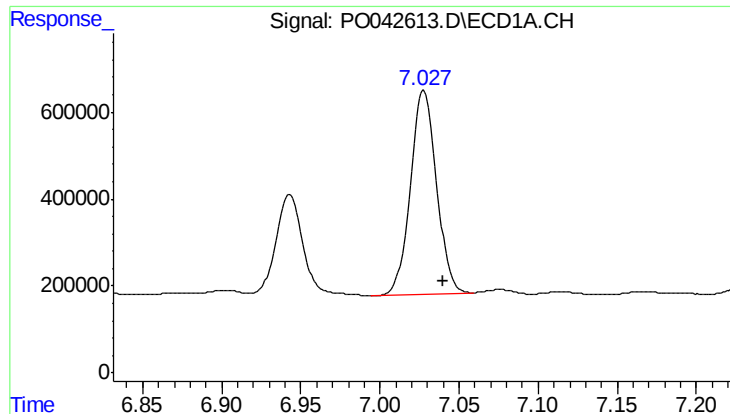
#29 AR-1254-4

R.T.: 6.943 min
Delta R.T.: 0.037 min
Response: 2728018
Conc: 198.82 ng/ml



#29 AR-1254-4

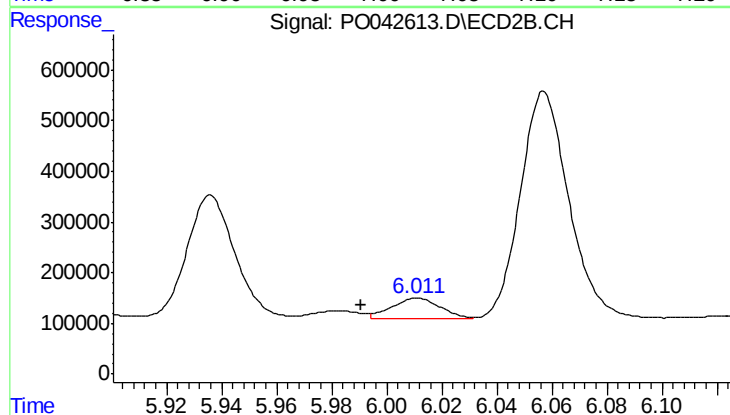
R.T.: 5.936 min
Delta R.T.: 0.032 min
Response: 3141848
Conc: 123.87 ng/ml



#32 AR-1260-2

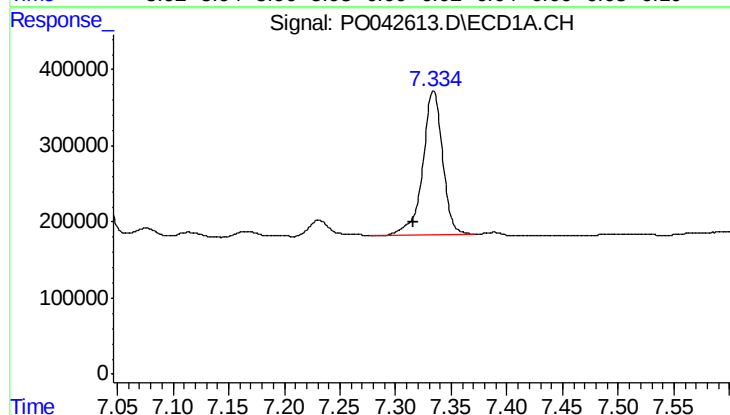
R.T.: 7.028 min
Delta R.T.: -0.012 min
Response: 5408100
Conc: 295.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-022118



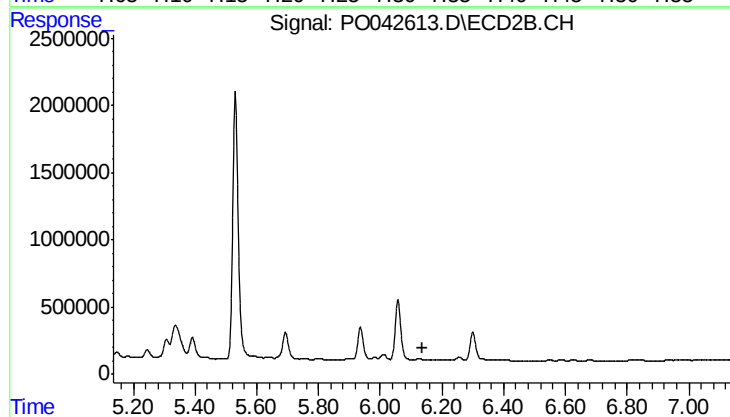
#32 AR-1260-2

R.T.: 6.011 min
Delta R.T.: 0.020 min
Response: 490986
Conc: 14.62 ng/ml



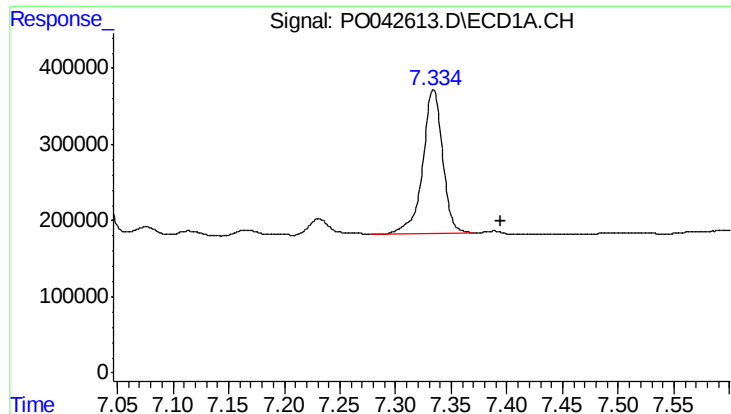
#33 AR-1260-3

R.T.: 7.334 min
Delta R.T.: 0.018 min
Response: 2336810
Conc: 112.46 ng/ml



#33 AR-1260-3

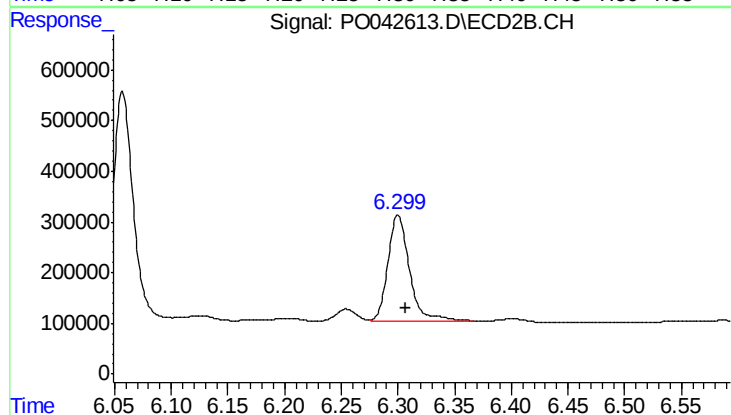
R.T.: 0.000 min
Exp R.T.: 6.136 min
Response: 0
Conc: N.D.



#34 AR-1260-4

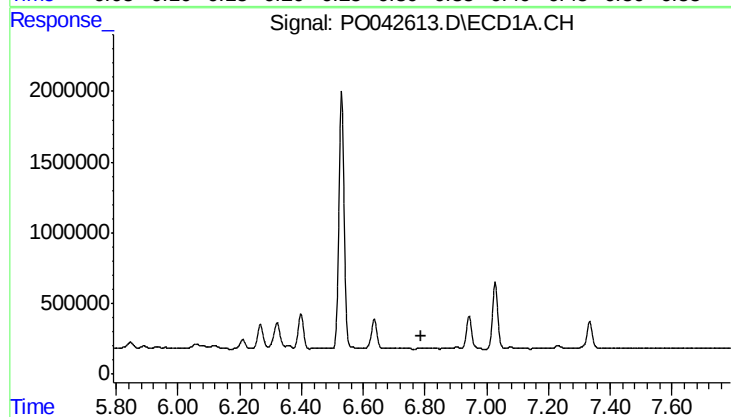
R.T.: 7.334 min
Delta R.T.: -0.060 min
Response: 2336810
Conc: 157.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-022118



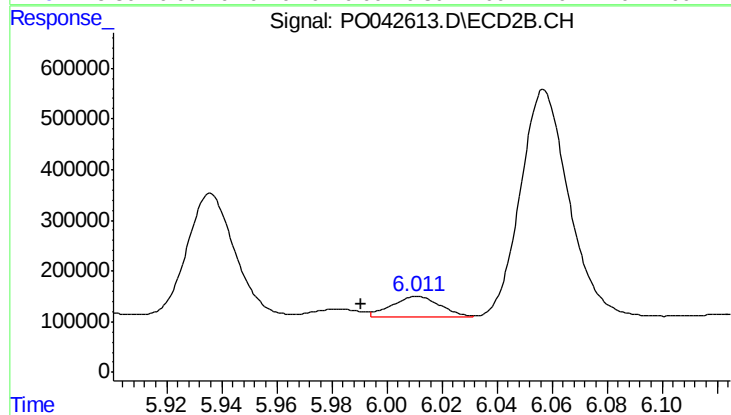
#34 AR-1260-4

R.T.: 6.300 min
Delta R.T.: -0.007 min
Response: 2753700
Conc: 80.55 ng/ml



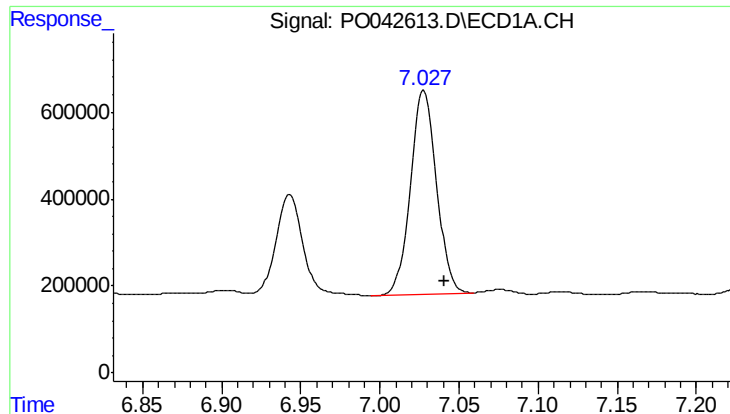
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.790 min
Response: 0
Conc: N.D.



#36 AR-1262-1

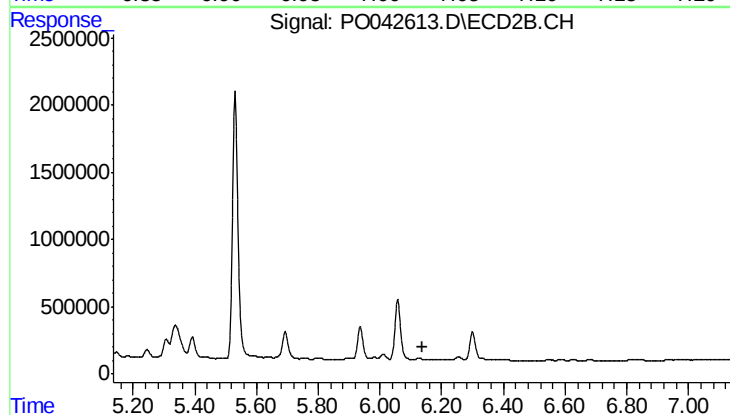
R.T.: 6.011 min
Delta R.T.: 0.020 min
Response: 490986
Conc: 21.72 ng/ml



#37 AR-1262-2

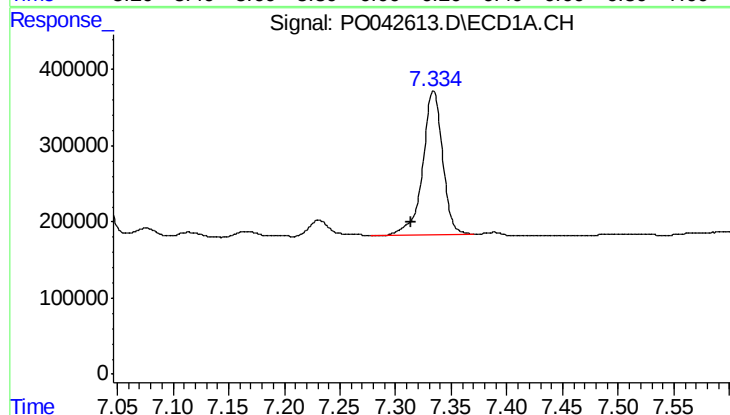
R.T.: 7.028 min
Delta R.T.: -0.013 min
Response: 5408100
Conc: 439.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-022118



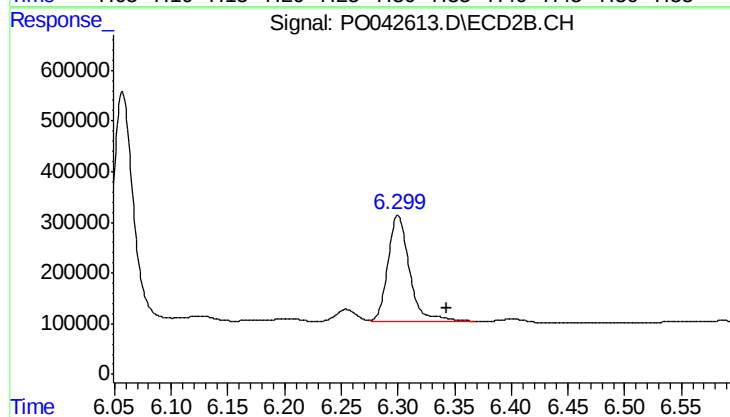
#37 AR-1262-2

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



#38 AR-1262-3

R.T.: 7.334 min
Delta R.T.: 0.020 min
Response: 2336810
Conc: 204.71 ng/ml



#38 AR-1262-3

R.T.: 6.300 min
Delta R.T.: -0.044 min
Response: 2753700
Conc: 73.37 ng/ml