

Data Path : P:\HPCHEM1\ECD_0\Data\P0013018\
 Data File : P0041896.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2018 15:37
 Operator : SM/UA
 Sample : J1289-19RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-55-8.5-9.0RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 15:49:43 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-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...	4.121	3.365	3885297	5465007	20.130	18.826
2) SA Decachlor...	9.522	8.160	2079649	2172095	8.851	6.074 #
Target Compounds						
3) L1 AR-1016-1	4.966	0.000	596533	0	115.216	N.D. #
4) L1 AR-1016-2	0.000	4.582	0	735594	N.D.	104.750 #
5) L1 AR-1016-3	5.404	0.000	2267109	0	380.435	N.D. #
6) L1 AR-1016-4	5.674	4.773	3412440	4825424	563.848	517.835
7) L1 AR-1016-5	5.873	4.915	925739	1738712	143.313	175.370
12) L3 AR-1232-2	5.191	0.000	2546811	0	967.742	N.D. #
13) L3 AR-1232-3	0.000	4.494	0	2099808	N.D.	509.213 #
14) L3 AR-1232-4	0.000	4.582	0	735594	N.D.	237.404 #
15) L3 AR-1232-5	5.404	4.582	2267109	735594	1079.687	340.236 #
16) L4 AR-1242-1	0.000	4.037	0	944637	N.D.	372.234 #
18) L4 AR-1242-3	5.404	4.582	2267109	735594	616.728	139.841 #
19) L4 AR-1242-4	5.674	0.000	3412440	0	907.514	N.D. #
20) L4 AR-1242-5	5.873	4.773	925739	4825424	221.956	834.545 #
21) L5 AR-1248-1	5.674	4.773	3412440	4825424	471.888	441.404
22) L5 AR-1248-2	5.873	4.915	925739	1738712	147.668	178.814
23) L5 AR-1248-3	6.128	5.173	229537	3093788	25.101	182.412 #
24) L5 AR-1248-4	6.128	5.173	229537	3093788	25.614	229.128 #
25) L5 AR-1248-5	6.348	0.000	7731619	0	1294.245	N.D. #
26) L6 AR-1254-1	6.299	5.173	1721406	3093788	122.285	167.269 #
27) L6 AR-1254-2	6.556	5.307	2291863	472516	263.511	28.575 #
28) L6 AR-1254-3	6.652	0.000	906053	0	58.458	N.D. #
32) L7 AR-1260-2	7.056	6.005	772075	485461	44.374	15.369 #
36) L8 AR-1262-1	0.000	6.005	0	485461	N.D.	21.857 #
37) L8 AR-1262-2	7.056	0.000	772075	0	66.314	N.D. #

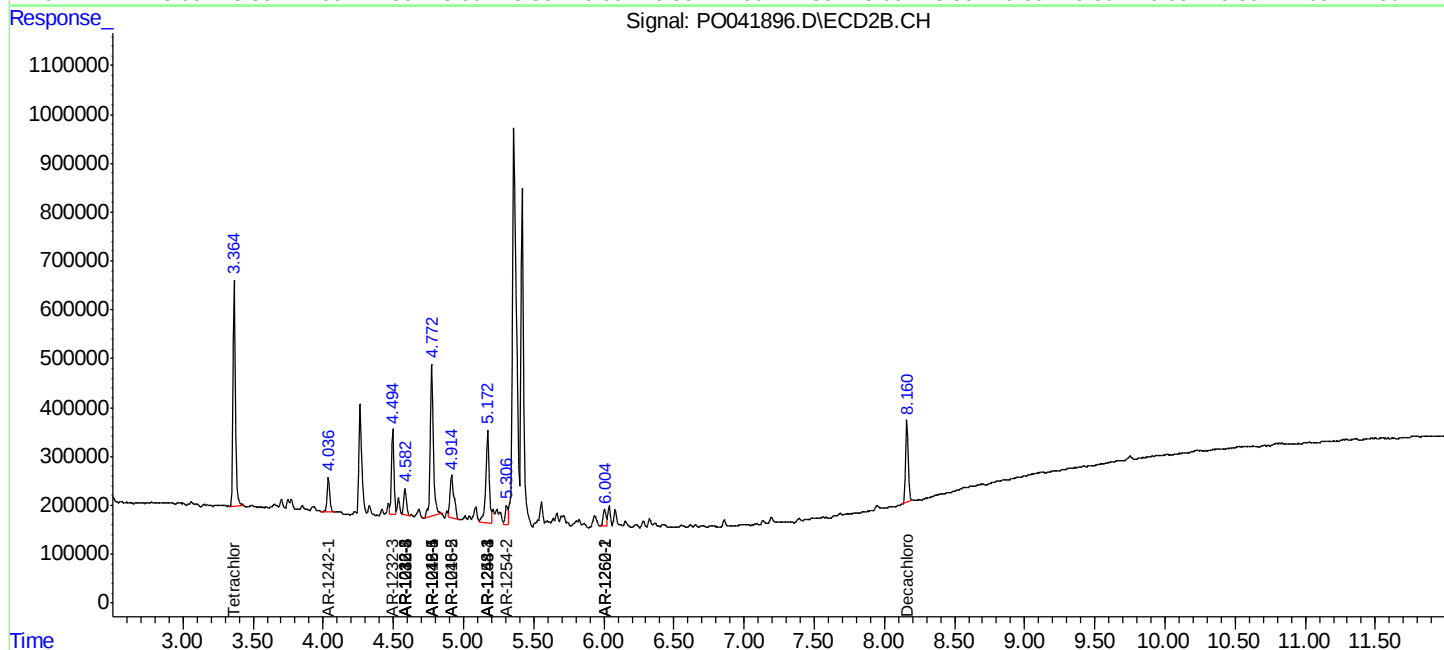
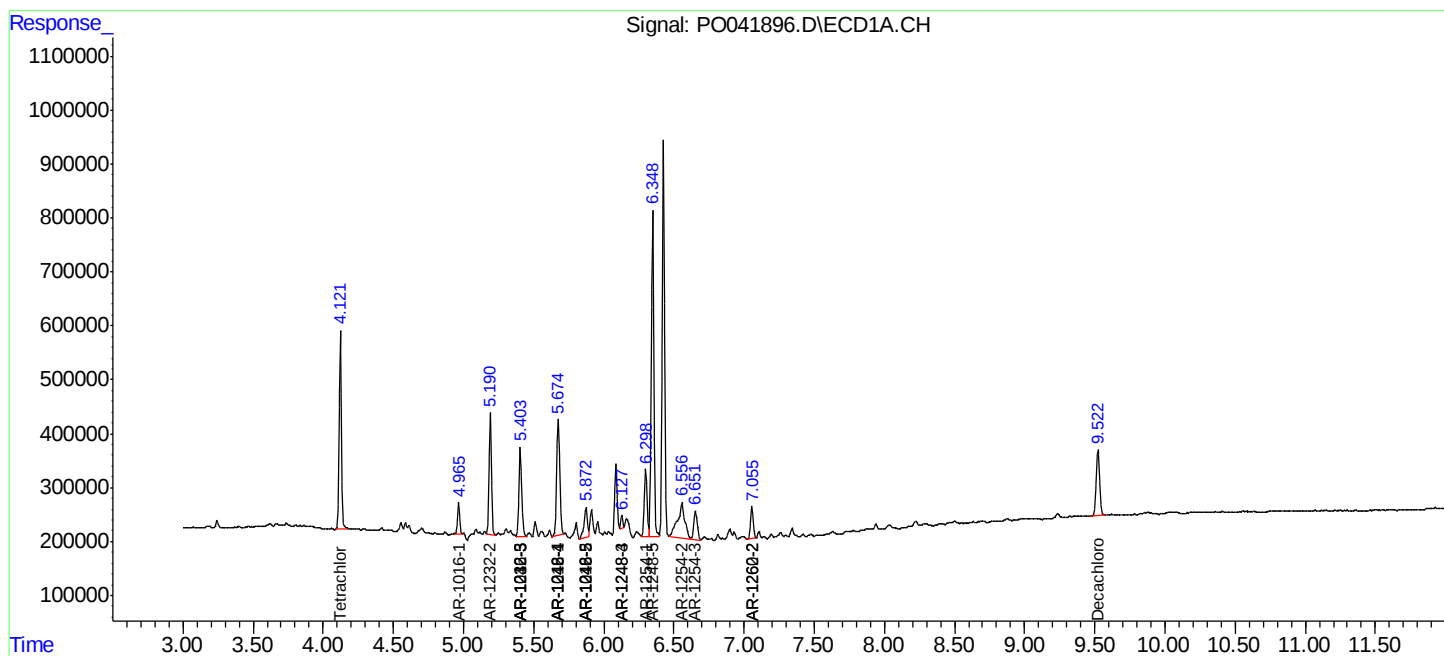
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

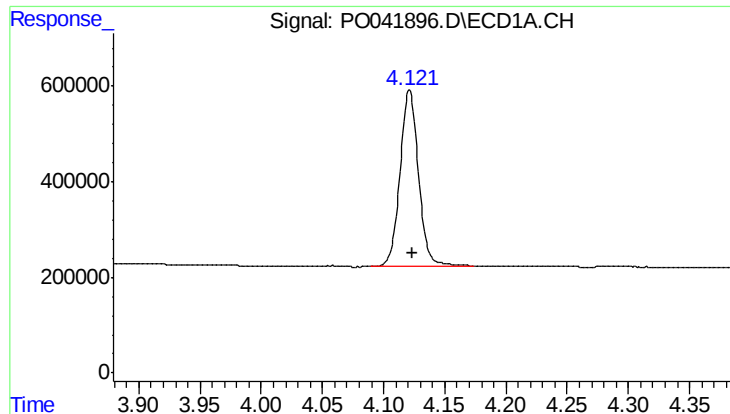
Data Path : P:\HPCHEM1\ECD_0\Data\PO013018\
Data File : PO041896.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jan 2018 15:37
Operator : SM/UA
Sample : J1289-19RE
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SB-55-8.5-9.0RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 15:49:43 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

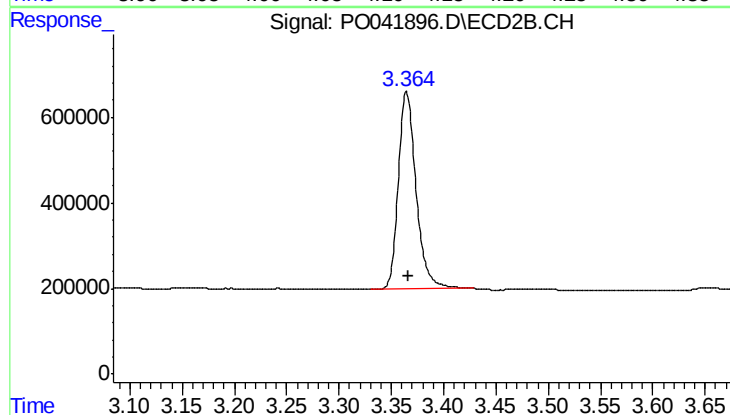




#1 Tetrachloro-m-xylene

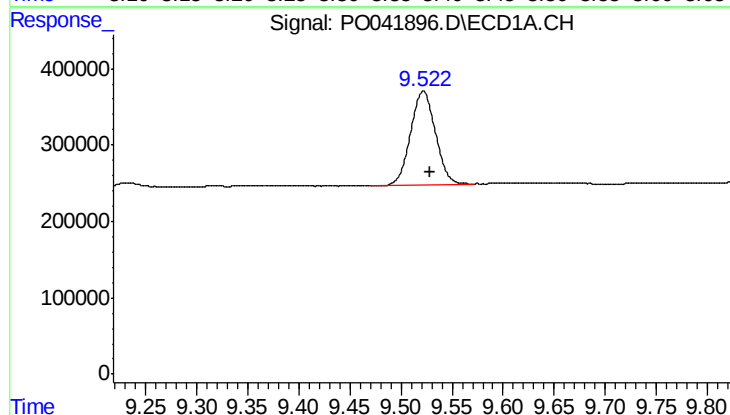
R.T.: 4.121 min
Delta R.T.: -0.002 min
Response: 3885297
Conc: 20.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-55-8.5-9.0RE



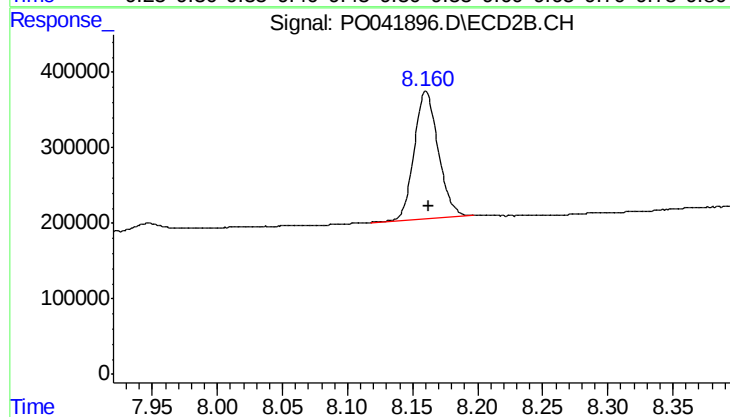
#1 Tetrachloro-m-xylene

R.T.: 3.365 min
Delta R.T.: -0.001 min
Response: 5465007
Conc: 18.83 ng/ml



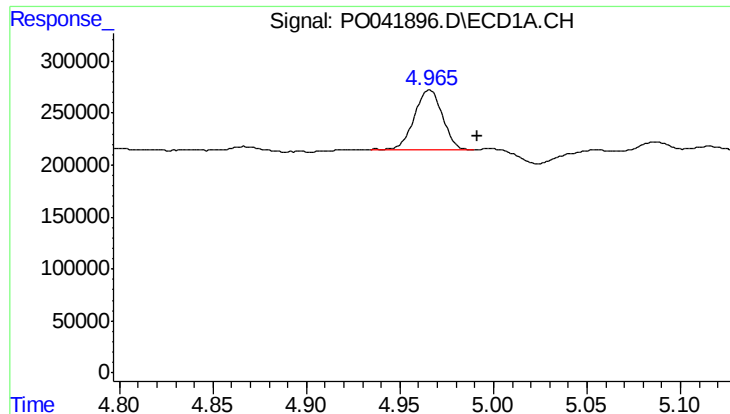
#2 Decachlorobiphenyl

R.T.: 9.522 min
Delta R.T.: -0.007 min
Response: 2079649
Conc: 8.85 ng/ml



#2 Decachlorobiphenyl

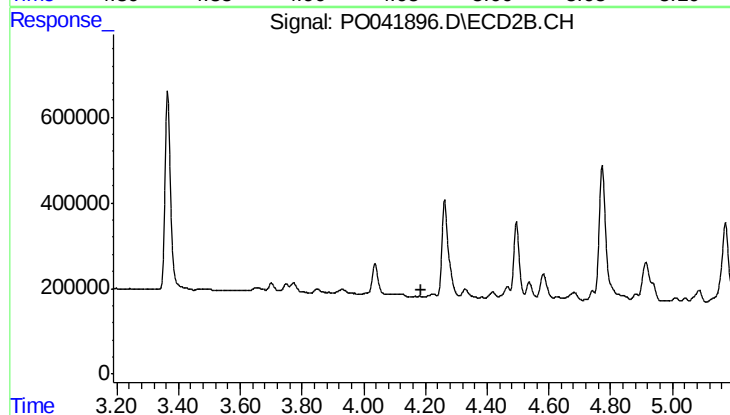
R.T.: 8.160 min
Delta R.T.: -0.002 min
Response: 2172095
Conc: 6.07 ng/ml



#3 AR-1016-1

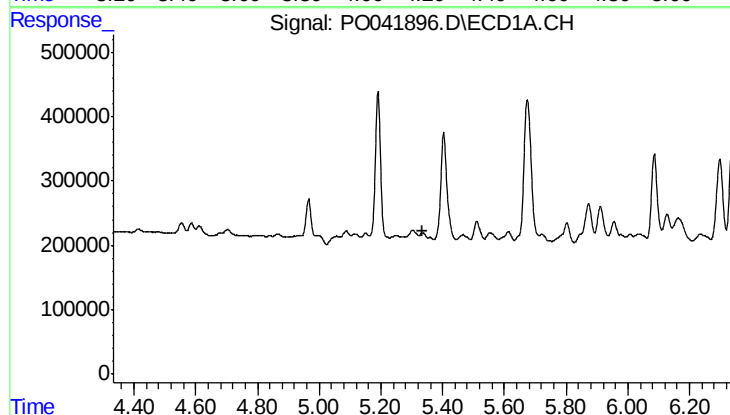
R.T.: 4.966 min
Delta R.T.: -0.026 min
Response: 596533
Conc: 115.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-55-8.5-9.0RE



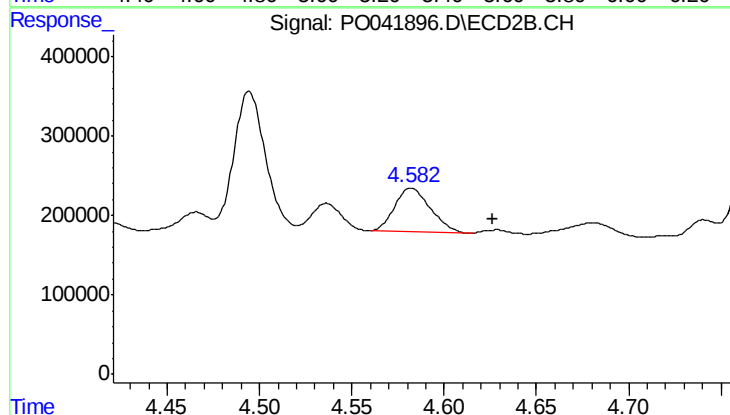
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.189 min
Response: 0
Conc: N.D.



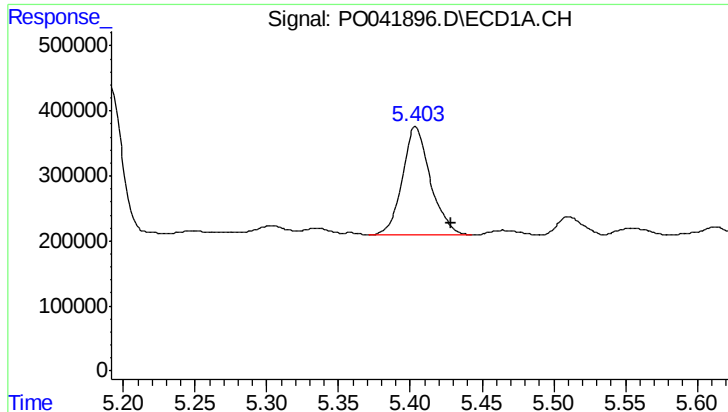
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.333 min
Response: 0
Conc: N.D.



#4 AR-1016-2

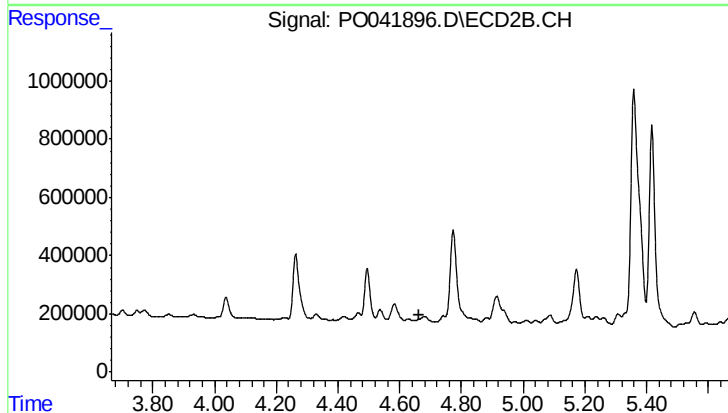
R.T.: 4.582 min
Delta R.T.: -0.044 min
Response: 735594
Conc: 104.75 ng/ml



#5 AR-1016-3

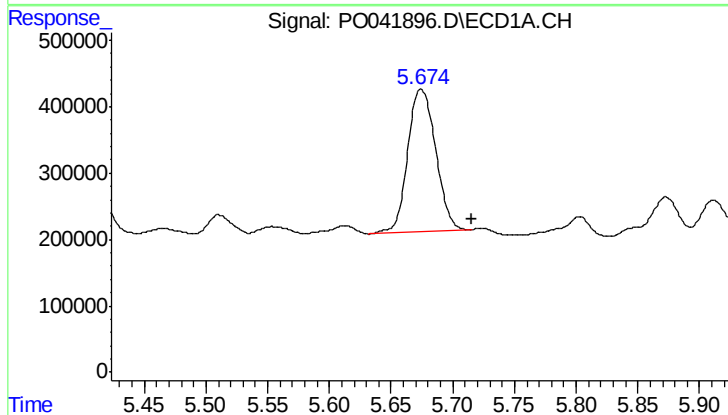
R.T.: 5.404 min
Delta R.T.: -0.025 min
Response: 2267109
Conc: 380.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-55-8.5-9.0RE



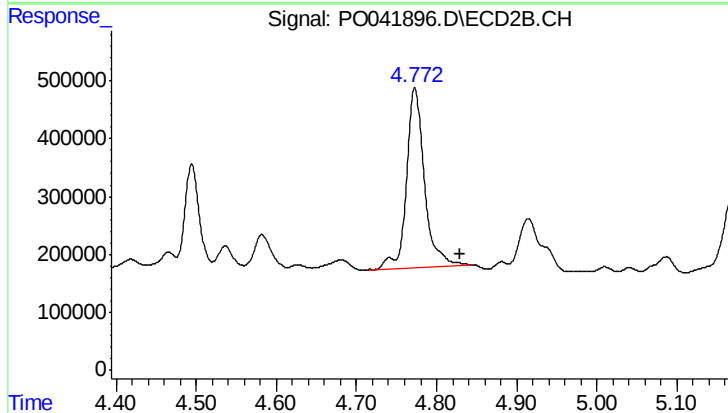
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 4.665 min
Response: 0
Conc: N.D.



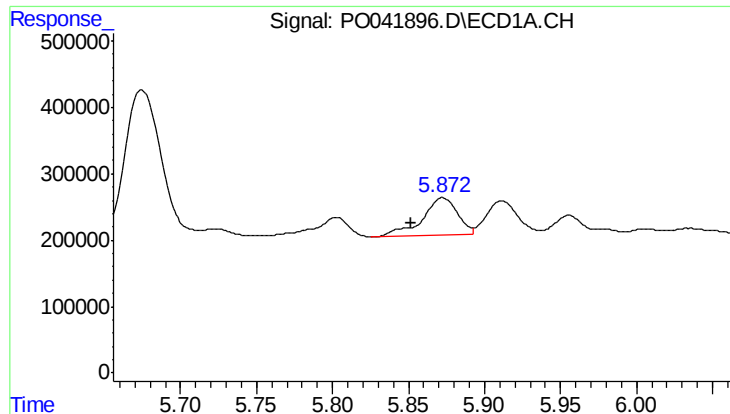
#6 AR-1016-4

R.T.: 5.674 min
Delta R.T.: -0.041 min
Response: 3412440
Conc: 563.85 ng/ml



#6 AR-1016-4

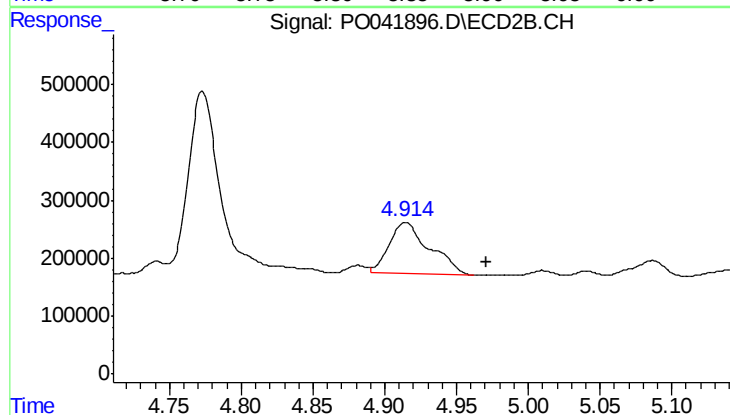
R.T.: 4.773 min
Delta R.T.: -0.057 min
Response: 4825424
Conc: 517.84 ng/ml



#7 AR-1016-5

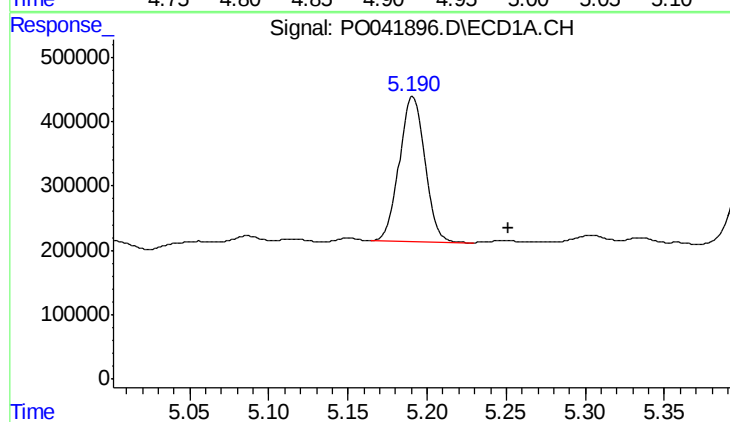
R.T.: 5.873 min
Delta R.T.: 0.021 min
Response: 925739
Conc: 143.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-55-8.5-9.0RE



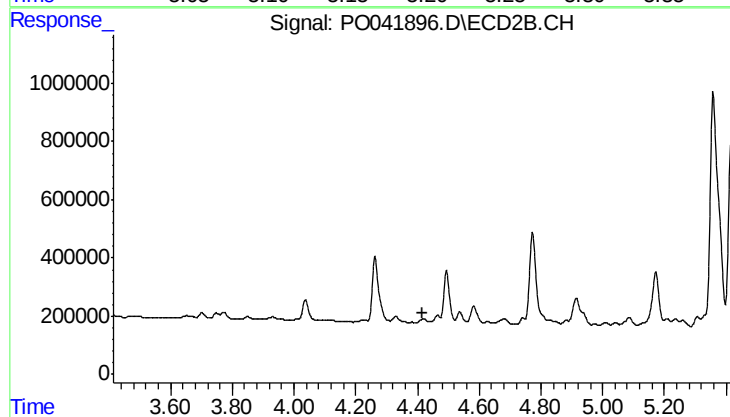
#7 AR-1016-5

R.T.: 4.915 min
Delta R.T.: -0.056 min
Response: 1738712
Conc: 175.37 ng/ml



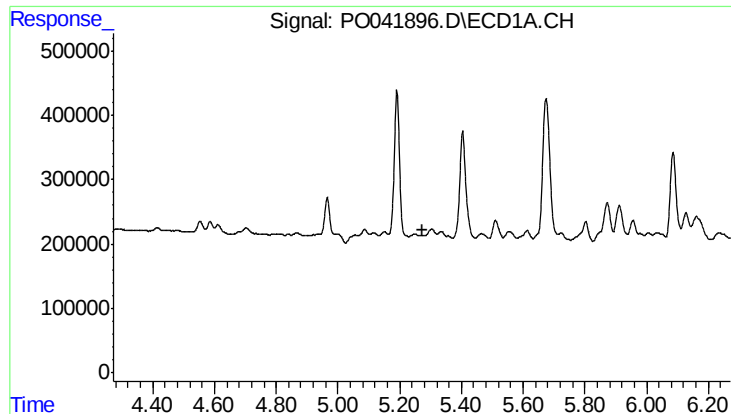
#12 AR-1232-2

R.T.: 5.191 min
Delta R.T.: -0.060 min
Response: 2546811
Conc: 967.74 ng/ml



#12 AR-1232-2

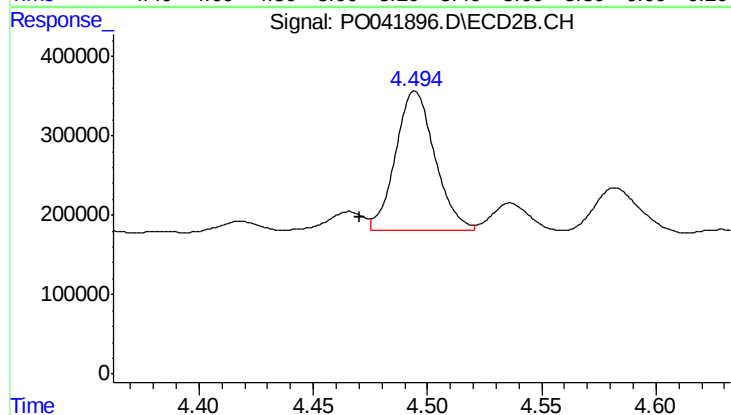
R.T.: 0.000 min
Exp R.T.: 4.415 min
Response: 0
Conc: N.D.



#13 AR-1232-3

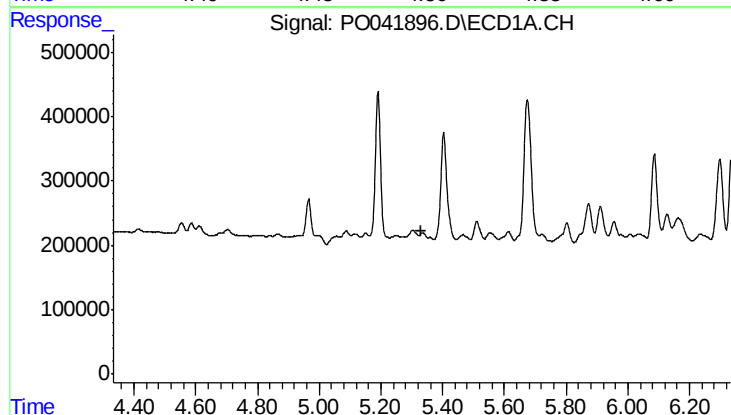
R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-55-8.5-9.0RE



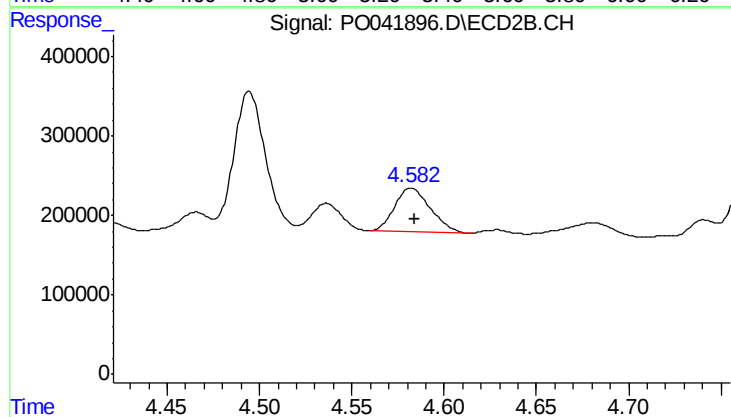
#13 AR-1232-3

R.T.: 4.494 min
Delta R.T.: 0.024 min
Response: 2099808
Conc: 509.21 ng/ml



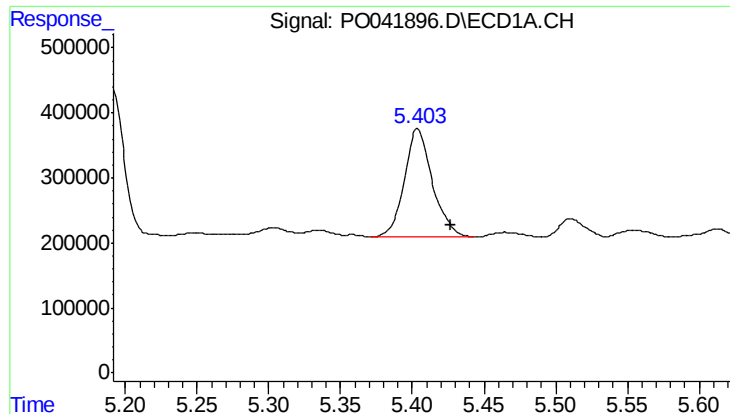
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.333 min
Response: 0
Conc: N.D.



#14 AR-1232-4

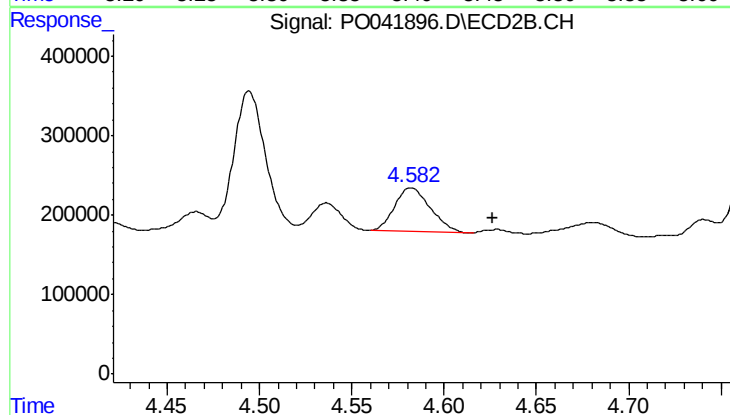
R.T.: 4.582 min
Delta R.T.: -0.002 min
Response: 735594
Conc: 237.40 ng/ml



#15 AR-1232-5

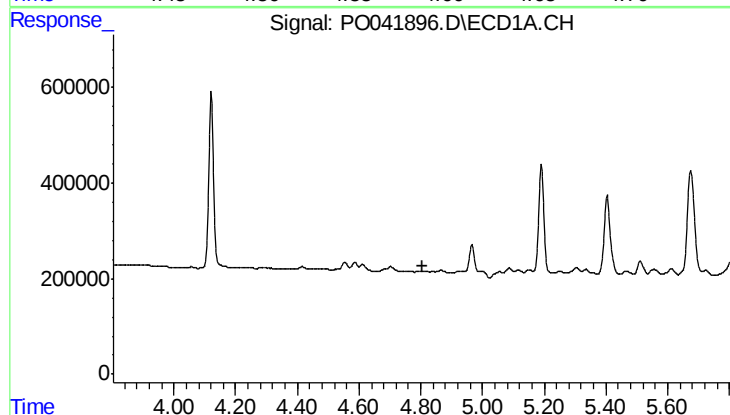
R.T.: 5.404 min
Delta R.T.: -0.023 min
Response: 2267109
Conc: 1079.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-55-8.5-9.0RE



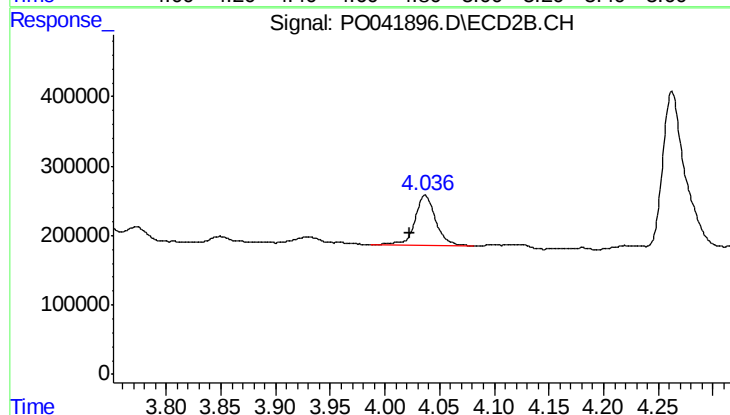
#15 AR-1232-5

R.T.: 4.582 min
Delta R.T.: -0.044 min
Response: 735594
Conc: 340.24 ng/ml



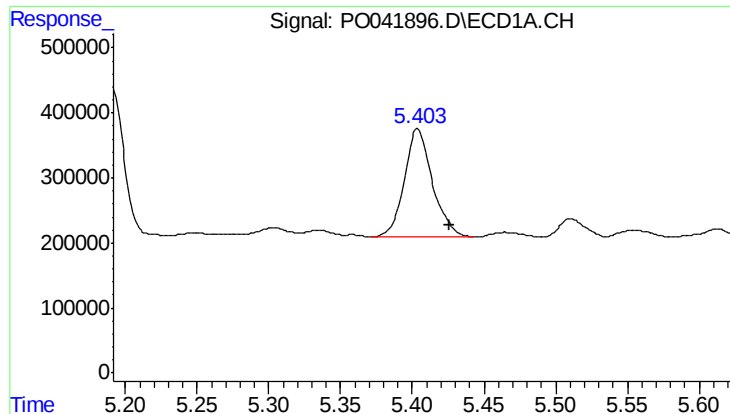
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.804 min
Response: 0
Conc: N.D.



#16 AR-1242-1

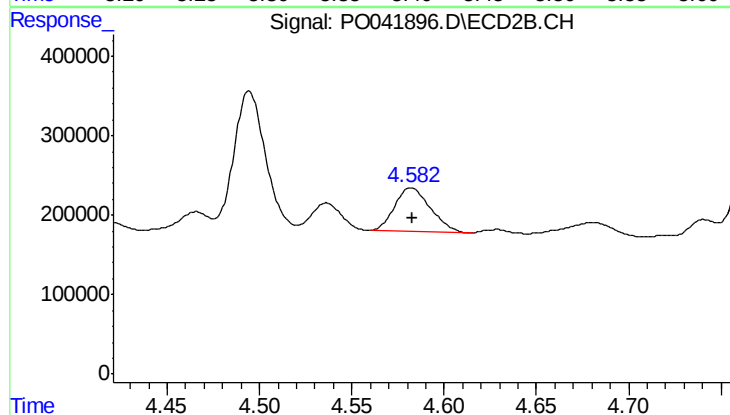
R.T.: 4.037 min
Delta R.T.: 0.014 min
Response: 944637
Conc: 372.23 ng/ml



#18 AR-1242-3

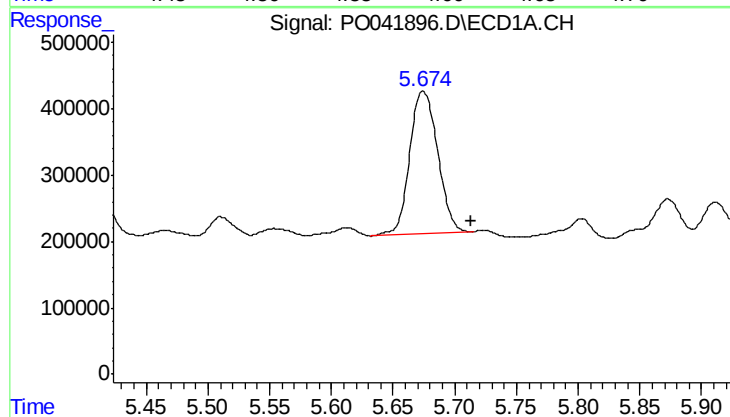
R.T.: 5.404 min
Delta R.T.: -0.022 min
Response: 2267109
Conc: 616.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-55-8.5-9.0RE



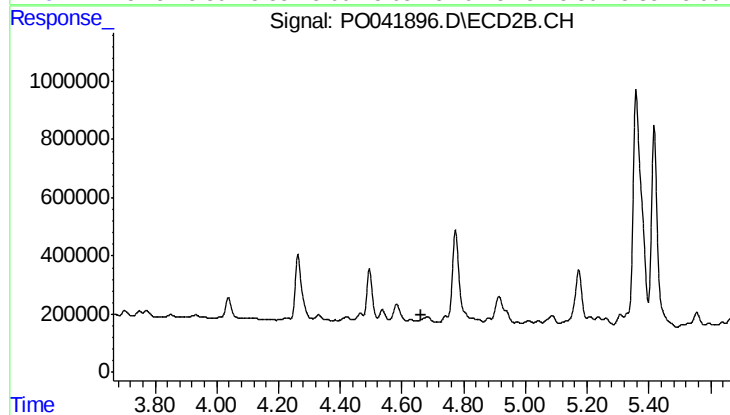
#18 AR-1242-3

R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 735594
Conc: 139.84 ng/ml



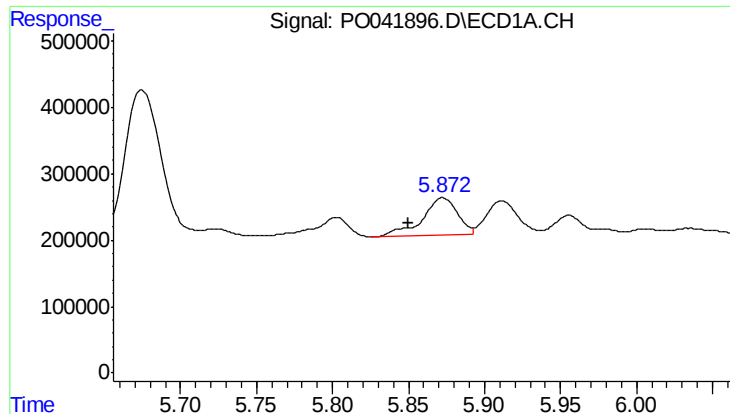
#19 AR-1242-4

R.T.: 5.674 min
Delta R.T.: -0.039 min
Response: 3412440
Conc: 907.51 ng/ml



#19 AR-1242-4

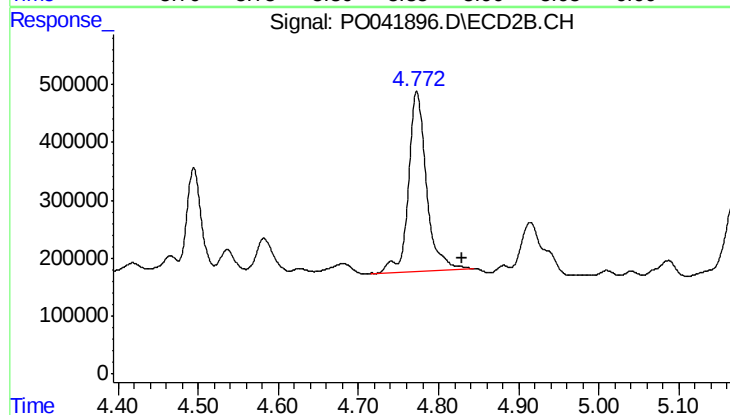
R.T.: 0.000 min
Exp R.T.: 4.664 min
Response: 0
Conc: N.D.



#20 AR-1242-5

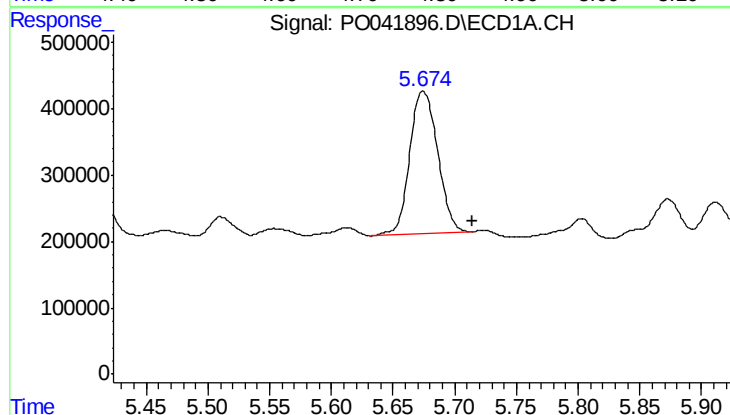
R.T.: 5.873 min
Delta R.T.: 0.023 min
Response: 925739
Conc: 221.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-55-8.5-9.0RE



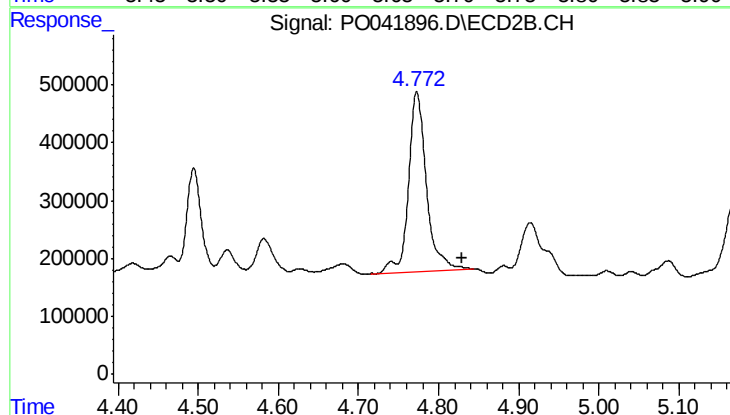
#20 AR-1242-5

R.T.: 4.773 min
Delta R.T.: -0.056 min
Response: 4825424
Conc: 834.54 ng/ml



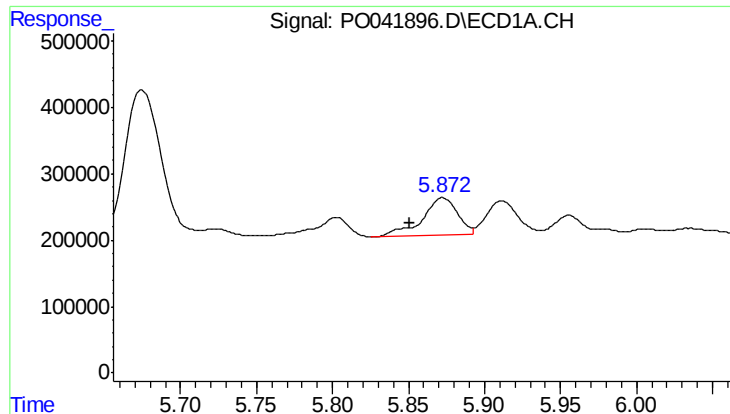
#21 AR-1248-1

R.T.: 5.674 min
Delta R.T.: -0.040 min
Response: 3412440
Conc: 471.89 ng/ml



#21 AR-1248-1

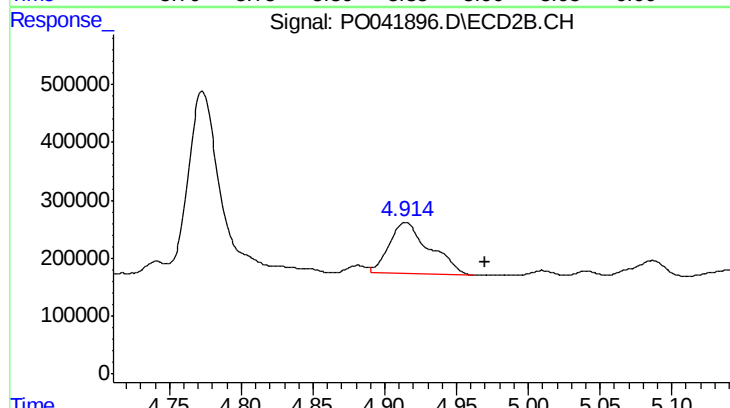
R.T.: 4.773 min
Delta R.T.: -0.057 min
Response: 4825424
Conc: 441.40 ng/ml



#22 AR-1248-2

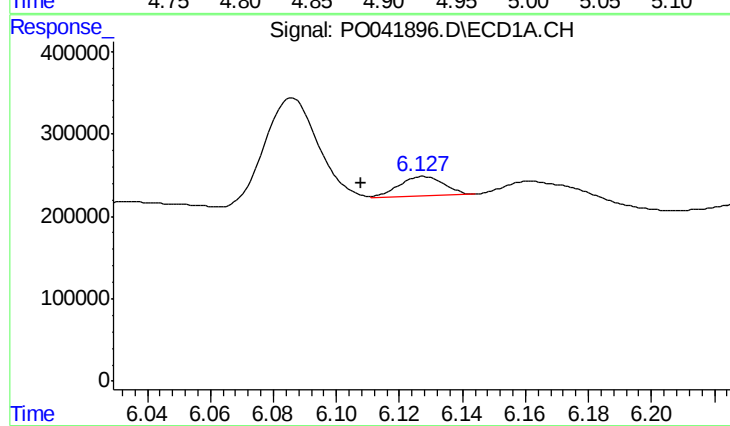
R.T.: 5.873 min
Delta R.T.: 0.021 min
Response: 925739
Conc: 147.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-55-8.5-9.0RE



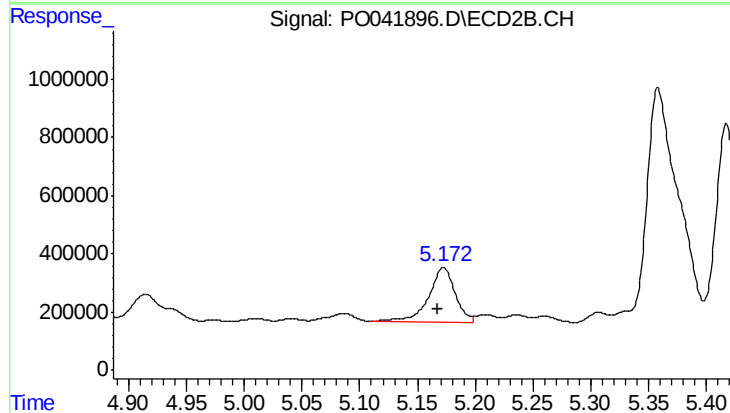
#22 AR-1248-2

R.T.: 4.915 min
Delta R.T.: -0.055 min
Response: 1738712
Conc: 178.81 ng/ml



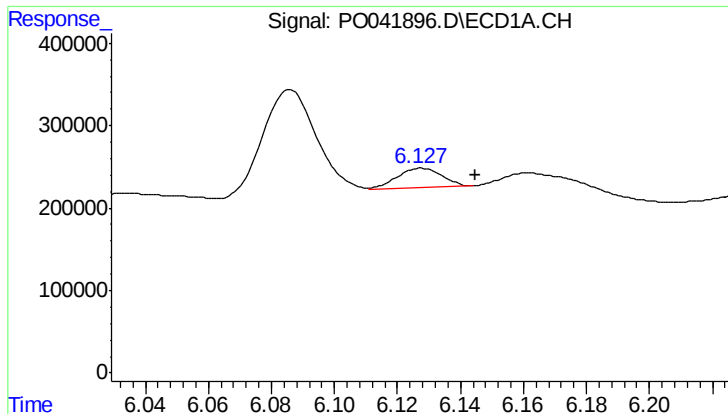
#23 AR-1248-3

R.T.: 6.128 min
Delta R.T.: 0.020 min
Response: 229537
Conc: 25.10 ng/ml



#23 AR-1248-3

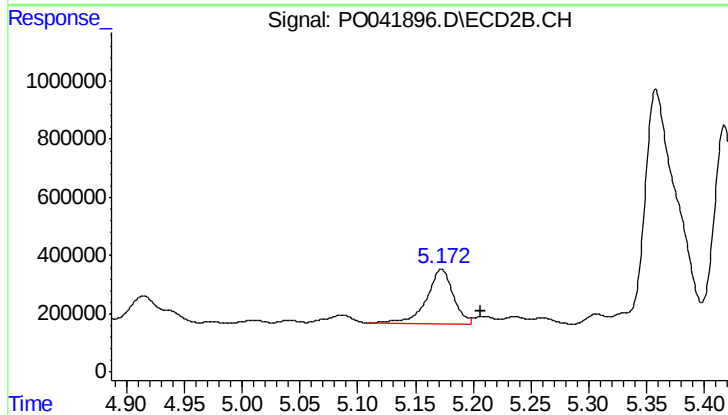
R.T.: 5.173 min
Delta R.T.: 0.005 min
Response: 3093788
Conc: 182.41 ng/ml



#24 AR-1248-4

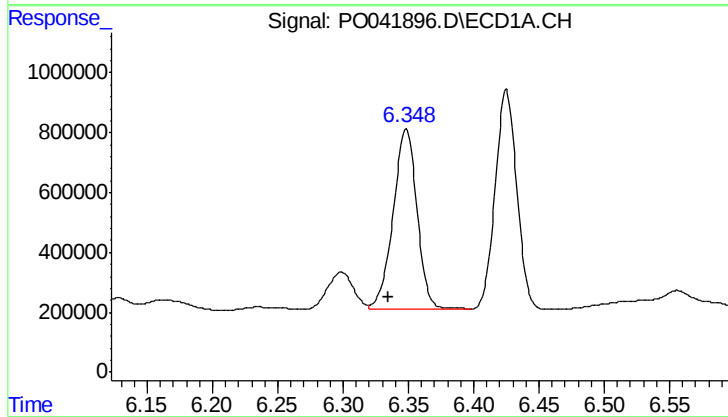
R.T.: 6.128 min
Delta R.T.: -0.017 min
Response: 229537
Conc: 25.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-55-8.5-9.0RE



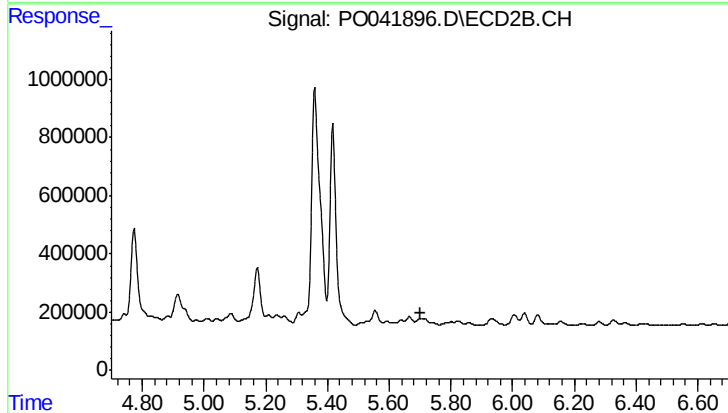
#24 AR-1248-4

R.T.: 5.173 min
Delta R.T.: -0.034 min
Response: 3093788
Conc: 229.13 ng/ml



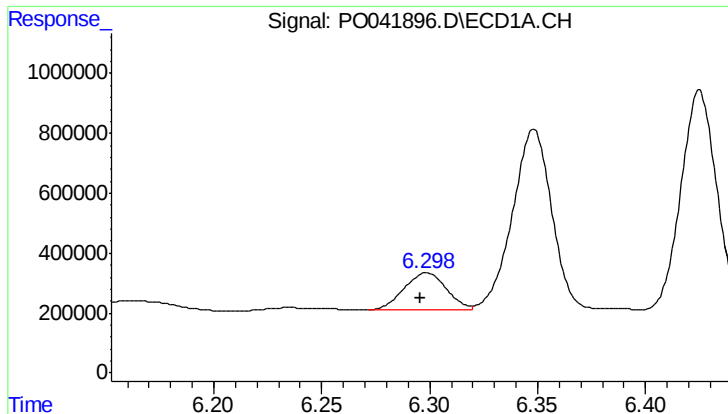
#25 AR-1248-5

R.T.: 6.348 min
Delta R.T.: 0.013 min
Response: 7731619
Conc: 1294.24 ng/ml



#25 AR-1248-5

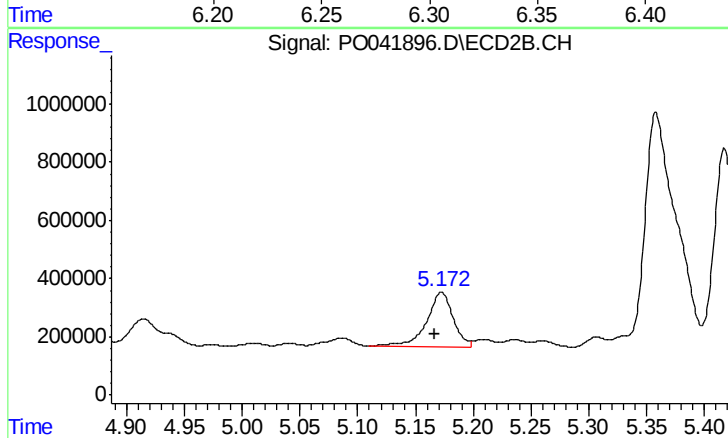
R.T.: 0.000 min
Exp R.T.: 5.700 min
Response: 0
Conc: N.D.



#26 AR-1254-1

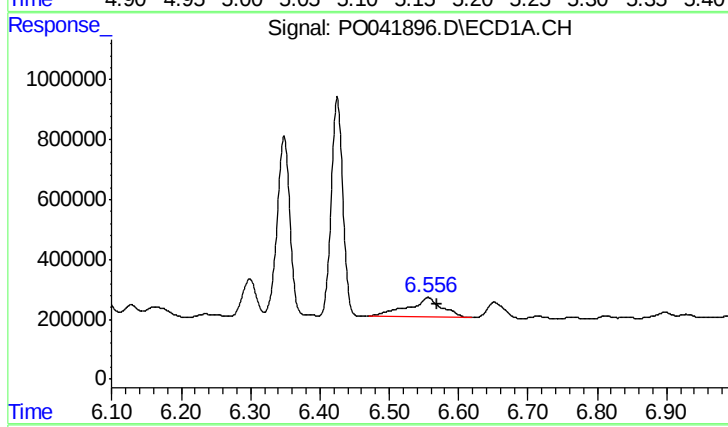
R.T.: 6.299 min
Delta R.T.: 0.003 min
Response: 1721406
Conc: 122.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-55-8.5-9.0RE



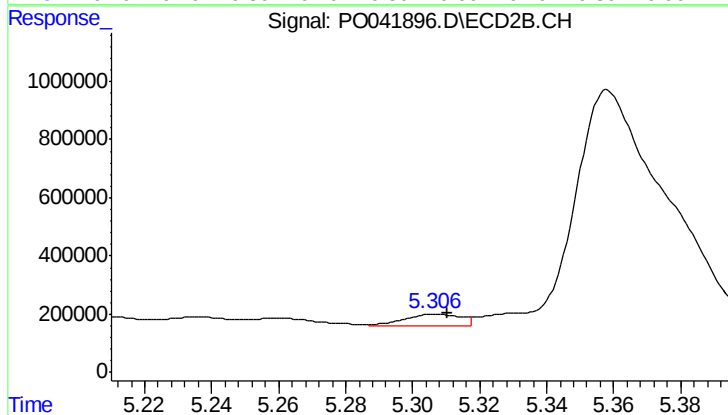
#26 AR-1254-1

R.T.: 5.173 min
Delta R.T.: 0.006 min
Response: 3093788
Conc: 167.27 ng/ml



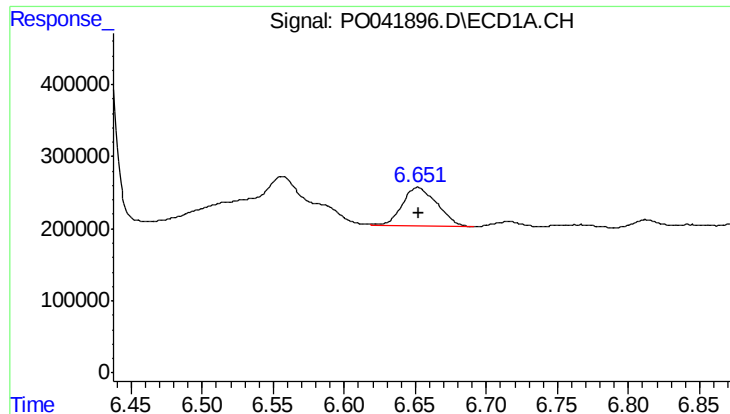
#27 AR-1254-2

R.T.: 6.556 min
Delta R.T.: -0.012 min
Response: 2291863
Conc: 263.51 ng/ml



#27 AR-1254-2

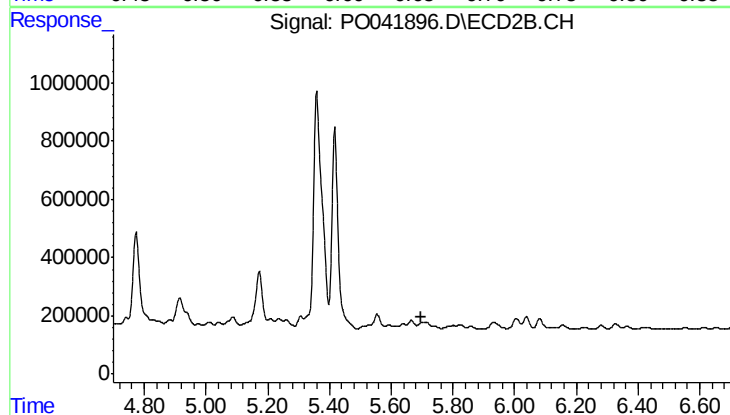
R.T.: 5.307 min
Delta R.T.: -0.004 min
Response: 472516
Conc: 28.57 ng/ml



#28 AR-1254-3

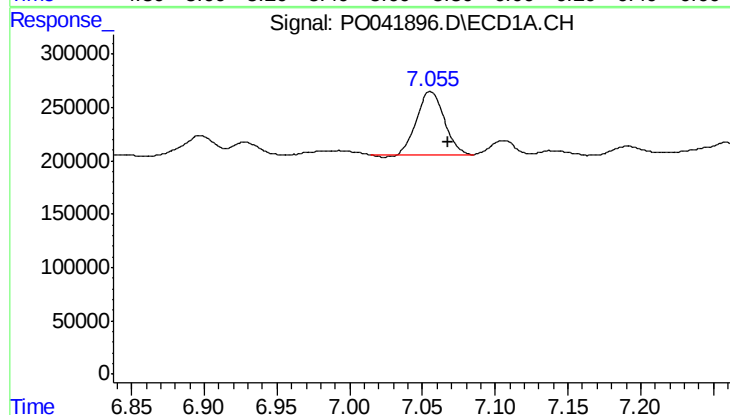
R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 906053
Conc: 58.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-55-8.5-9.0RE



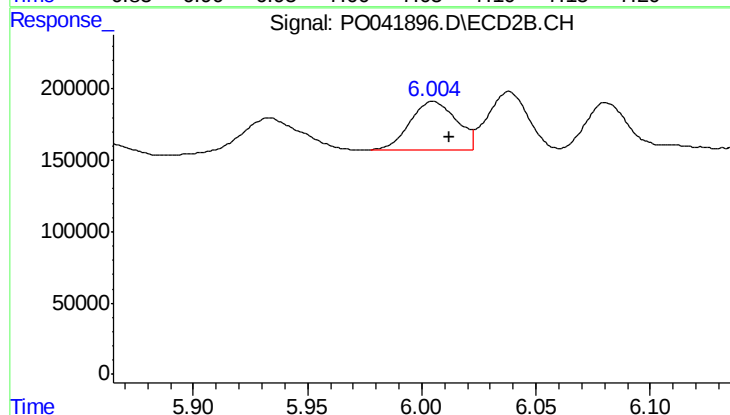
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.699 min
Response: 0
Conc: N.D.



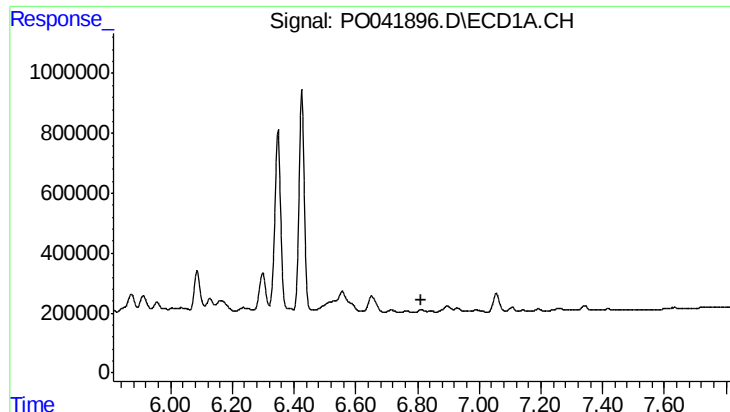
#32 AR-1260-2

R.T.: 7.056 min
Delta R.T.: -0.012 min
Response: 772075
Conc: 44.37 ng/ml



#32 AR-1260-2

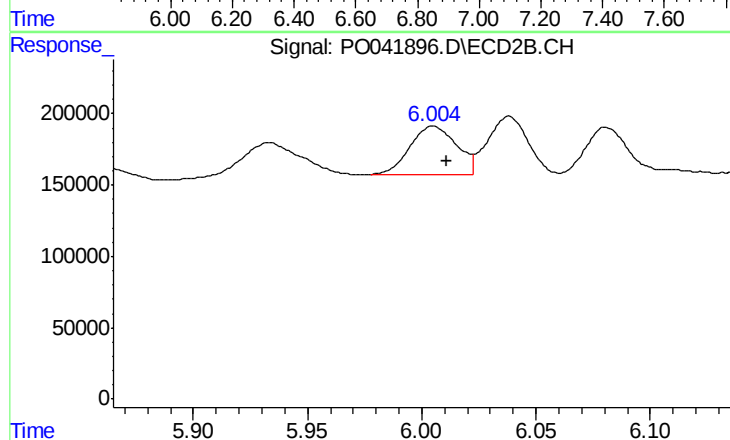
R.T.: 6.005 min
Delta R.T.: -0.007 min
Response: 485461
Conc: 15.37 ng/ml



#36 AR-1262-1

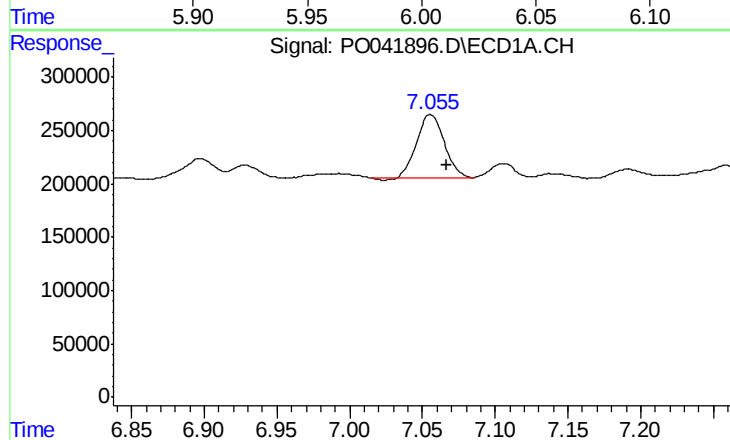
R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-55-8.5-9.0RE



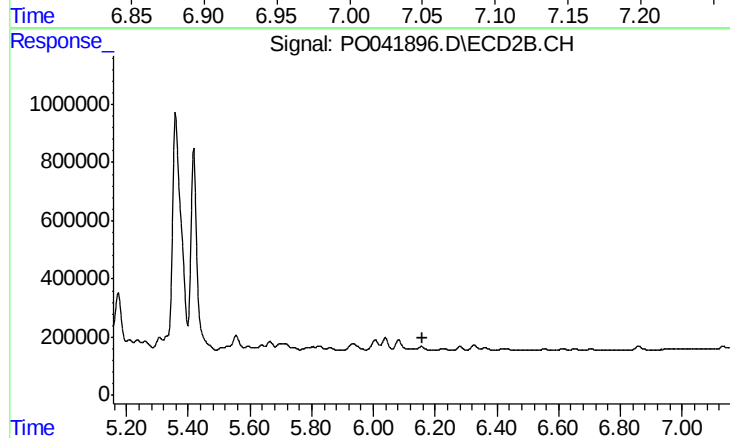
#36 AR-1262-1

R.T.: 6.005 min
Delta R.T.: -0.006 min
Response: 485461
Conc: 21.86 ng/ml



#37 AR-1262-2

R.T.: 7.056 min
Delta R.T.: -0.011 min
Response: 772075
Conc: 66.31 ng/ml



#37 AR-1262-2

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