

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011321\
 Data File : P0074647.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2021 5:10
 Operator : AJ/MA
 Sample : M1112-03MS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S21-04-BMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 06:57:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 2021
 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...	4.933	4.005	1798703	953801	17.046	16.956
2) SA Decachlor...	10.952	9.261	67024113	35104594	660.386	639.375
Target Compounds						
3) L1 AR-1016-1	6.256	5.250	1458453	802003	356.718	350.637
4) L1 AR-1016-2	6.280	5.269	2038692	1104749	357.983	349.629
5) L1 AR-1016-3	6.346	5.459	1229154	609023	362.208	354.795
6) L1 AR-1016-4	6.453	5.511	1053972	802861	370.689	571.262 #
7) L1 AR-1016-5	6.770	5.738	1261548	763106	461.256	443.772
26) L6 AR-1254-1	7.169	6.114	4204500	3153181	955.972	872.972
27) L6 AR-1254-2	7.398	6.273	11789878	5549601	1731.064	1780.694
28) L6 AR-1254-3	7.782	6.690	14692263	10524104	2094.607	2146.059
29) L6 AR-1254-4	8.079	6.928	17808562	9070325	2936.443	2615.600
30) L6 AR-1254-5	8.509	7.354	34136305	19664997	5876.515	4344.952 #
31) L7 AR-1260-1	7.949	6.826	11262494	7363967	2257.585	2308.249
32) L7 AR-1260-2	8.215	7.023	17875086	9138991	2627.876	2149.820
33) L7 AR-1260-3	8.582	7.174	38865442	8147166	6780.755	2260.922 #
34) L7 AR-1260-4	8.830f	7.653	83080200	37814625	15184.696	12076.250
35) L7 AR-1260-5	9.139	7.901	22022179	12693209	1762.483	1596.899
41) L9 AR-1268-1	9.450	8.186	280.8E6	144.0E6	15030.484	12864.776
42) L9 AR-1268-2	9.547	8.252	202.2E6	111.4E6	12675.174	11643.270
43) L9 AR-1268-3	9.771	8.457	216.8E6	115.8E6	15262.536	13938.801
44) L9 AR-1268-4	10.209	8.744	58189380	31412068	9932.402	9054.685
45) L9 AR-1268-5	10.621	9.022	520.2E6	264.2E6	12449.199	11159.518

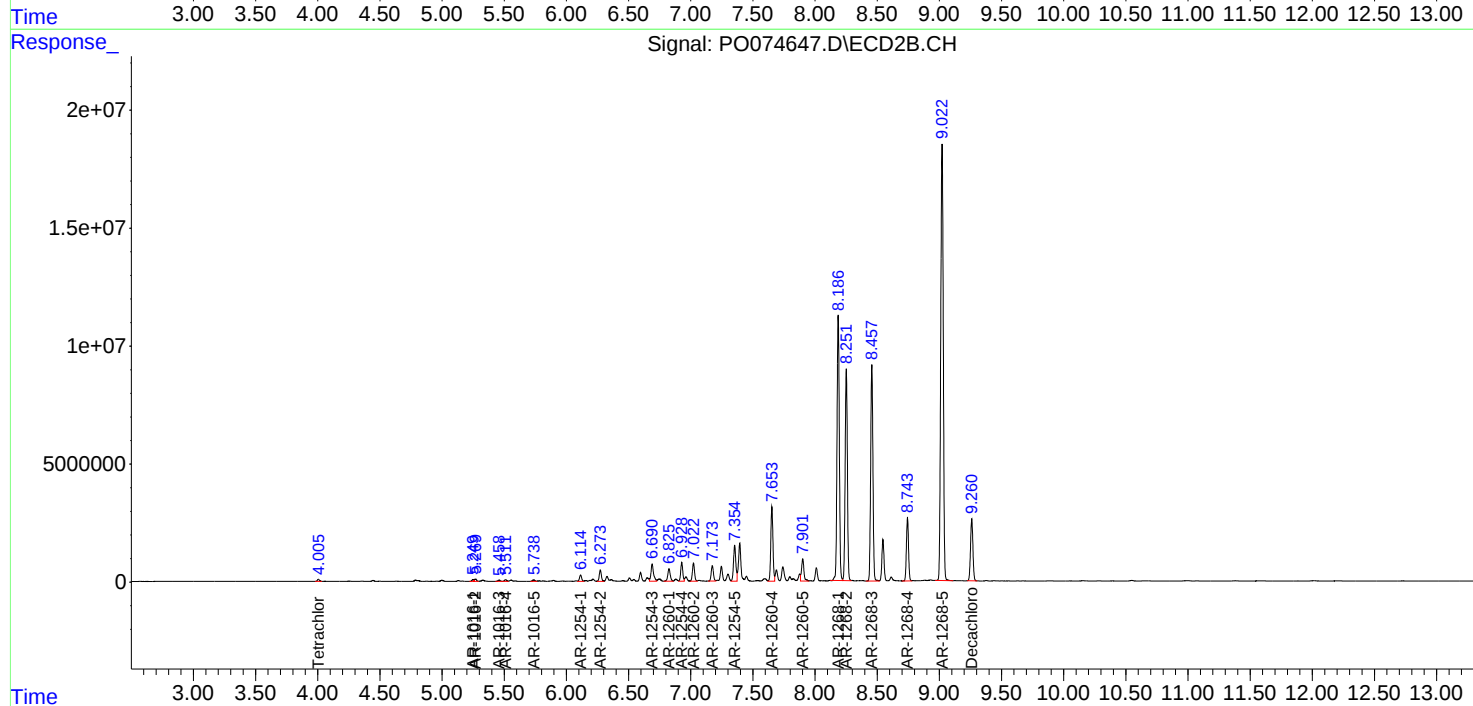
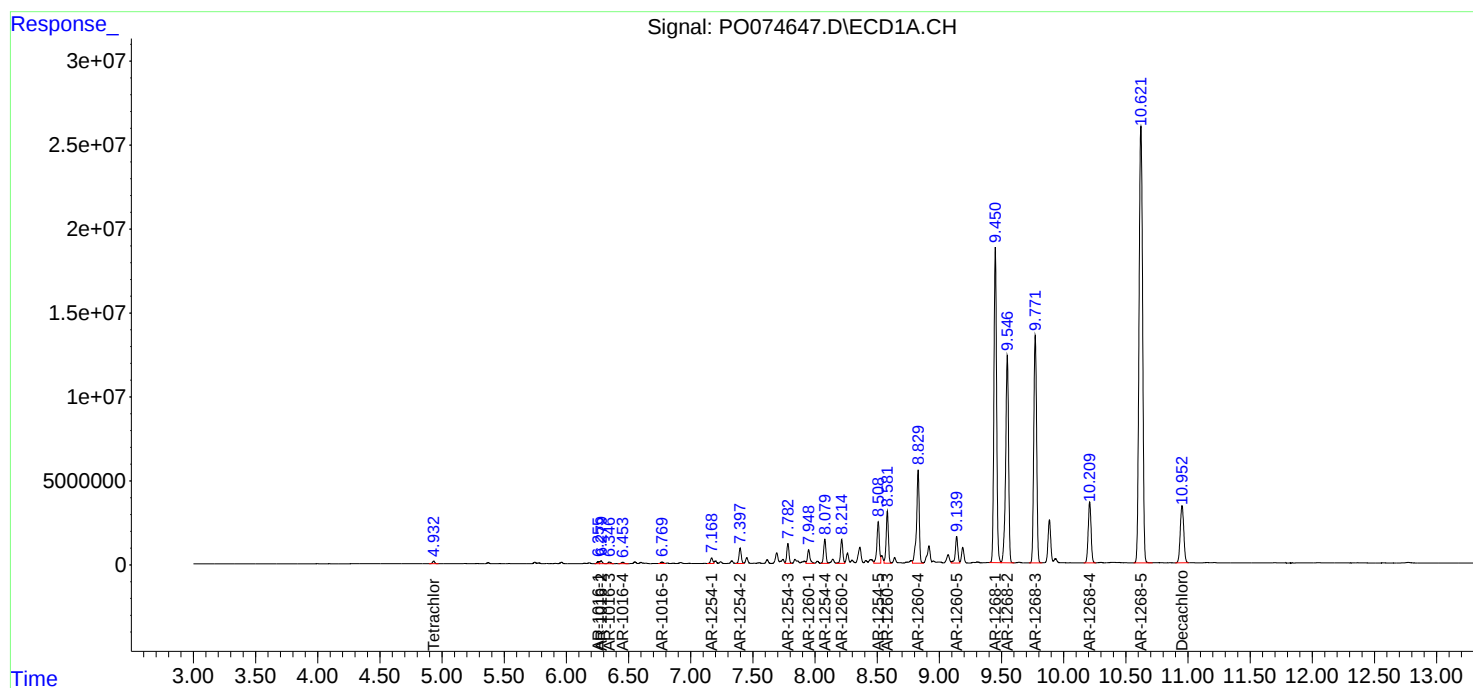
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

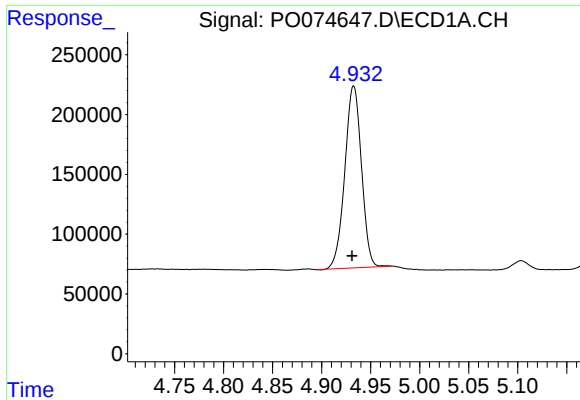
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0011321\
Data File : P0074647.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jan 2021 5:10
Operator : AJ/MA
Sample : M1112-03MS
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S21-04-BMS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 06:57:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
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

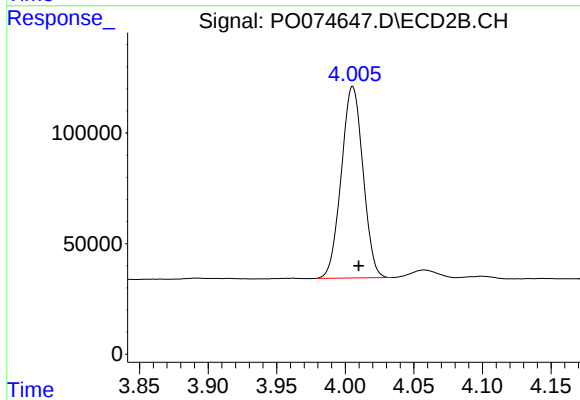




#1 Tetrachloro-m-xylene

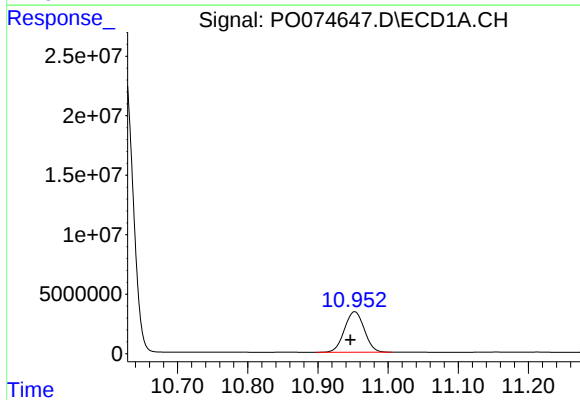
R.T.: 4.933 min
Delta R.T.: 0.002 min
Response: 1798703
Conc: 17.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BMS



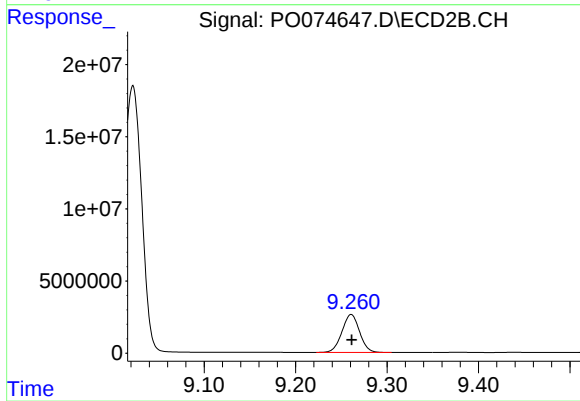
#1 Tetrachloro-m-xylene

R.T.: 4.005 min
Delta R.T.: -0.004 min
Response: 953801
Conc: 16.96 ng/ml



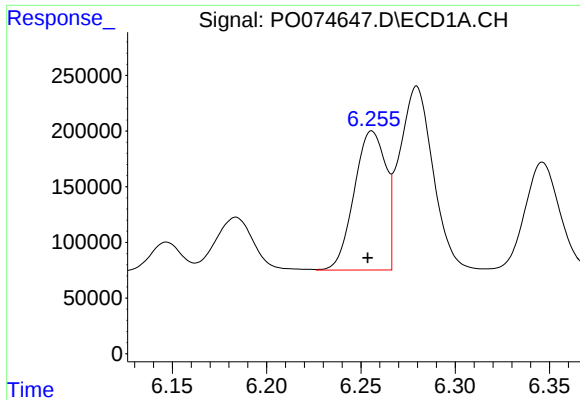
#2 Decachlorobiphenyl

R.T.: 10.952 min
Delta R.T.: 0.006 min
Response: 67024113
Conc: 660.39 ng/ml



#2 Decachlorobiphenyl

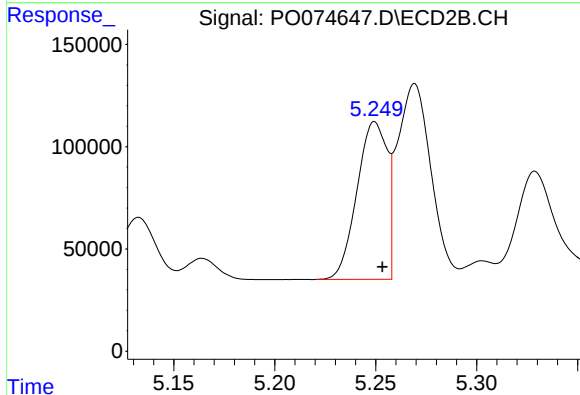
R.T.: 9.261 min
Delta R.T.: 0.000 min
Response: 35104594
Conc: 639.37 ng/ml



#3 AR-1016-1

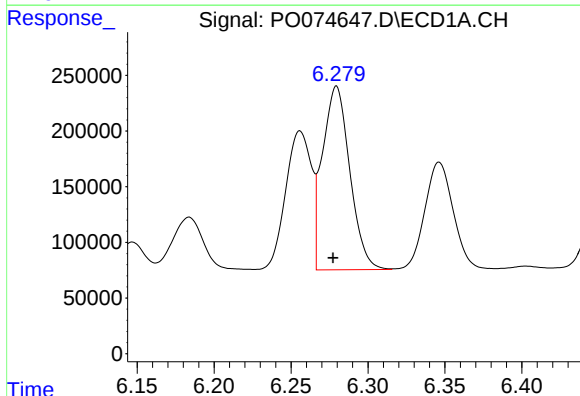
R.T.: 6.256 min
Delta R.T.: 0.002 min
Response: 1458453
Conc: 356.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BMS



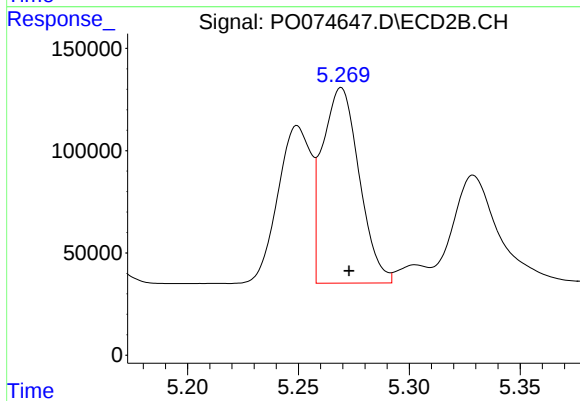
#3 AR-1016-1

R.T.: 5.250 min
Delta R.T.: -0.004 min
Response: 802003
Conc: 350.64 ng/ml



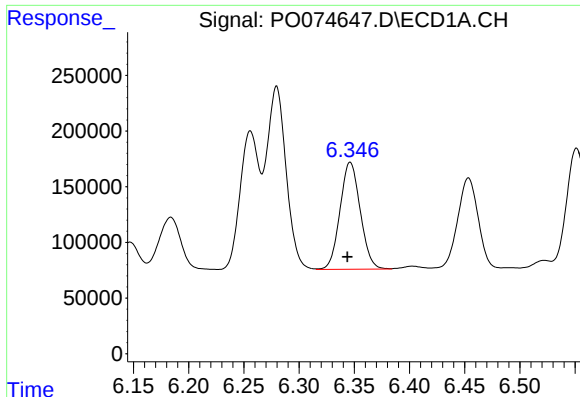
#4 AR-1016-2

R.T.: 6.280 min
Delta R.T.: 0.002 min
Response: 2038692
Conc: 357.98 ng/ml



#4 AR-1016-2

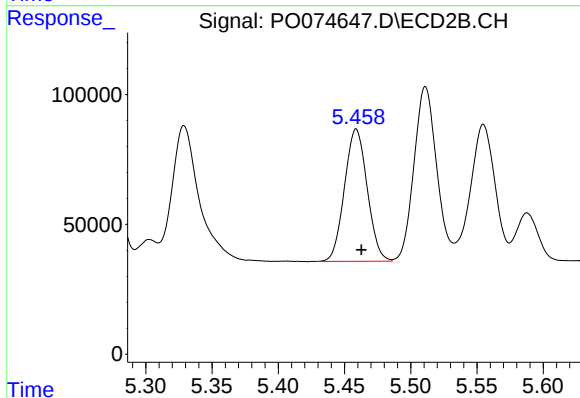
R.T.: 5.269 min
Delta R.T.: -0.004 min
Response: 1104749
Conc: 349.63 ng/ml



#5 AR-1016-3

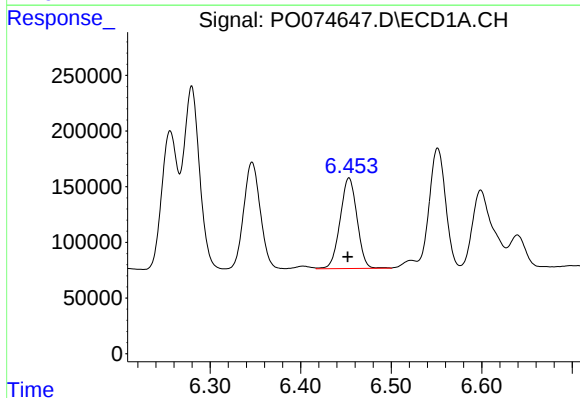
R.T.: 6.346 min
Delta R.T.: 0.003 min
Response: 1229154
Conc: 362.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BMS



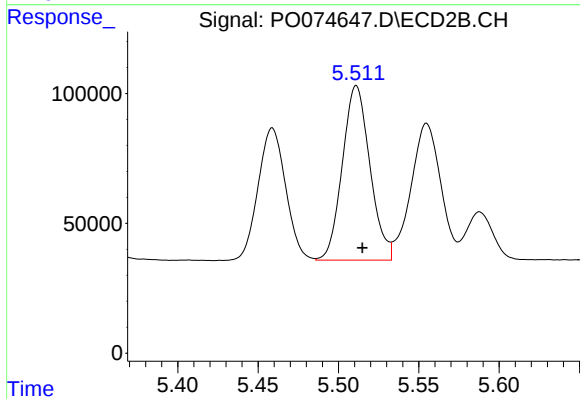
#5 AR-1016-3

R.T.: 5.459 min
Delta R.T.: -0.004 min
Response: 609023
Conc: 354.80 ng/ml



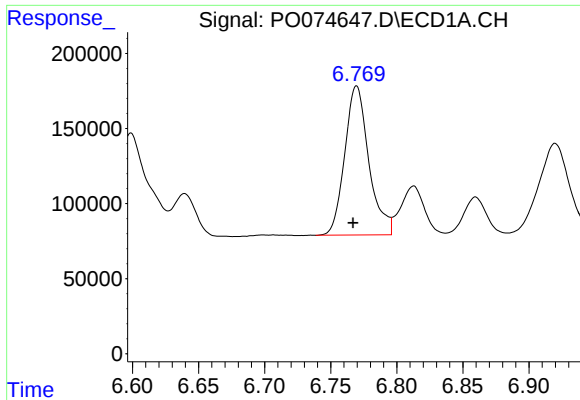
#6 AR-1016-4

R.T.: 6.453 min
Delta R.T.: 0.001 min
Response: 1053972
Conc: 370.69 ng/ml



#6 AR-1016-4

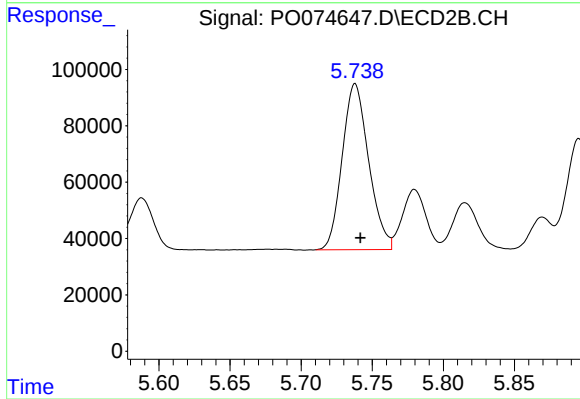
R.T.: 5.511 min
Delta R.T.: -0.004 min
Response: 802861
Conc: 571.26 ng/ml



#7 AR-1016-5

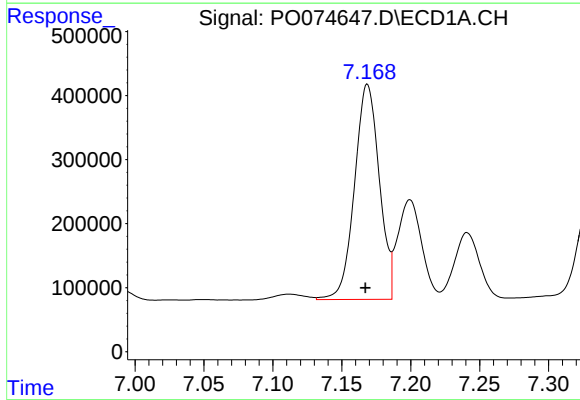
R.T.: 6.770 min
Delta R.T.: 0.003 min
Response: 1261548
Conc: 461.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BMS



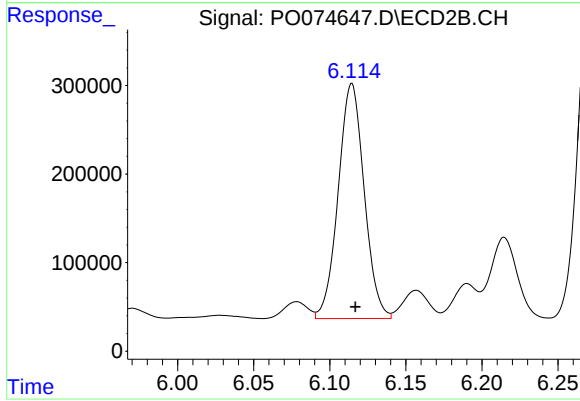
#7 AR-1016-5

R.T.: 5.738 min
Delta R.T.: -0.004 min
Response: 763106
Conc: 443.77 ng/ml



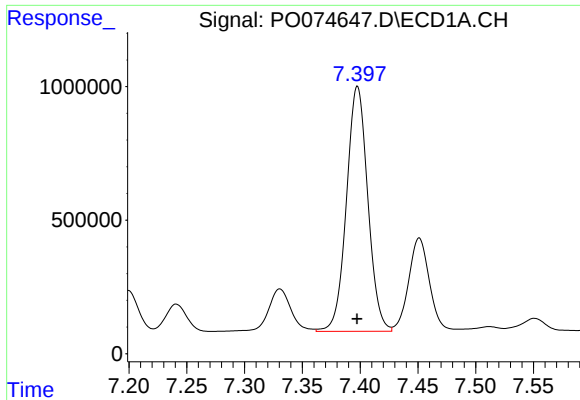
#26 AR-1254-1

R.T.: 7.169 min
Delta R.T.: 0.001 min
Response: 4204500
Conc: 955.97 ng/ml



#26 AR-1254-1

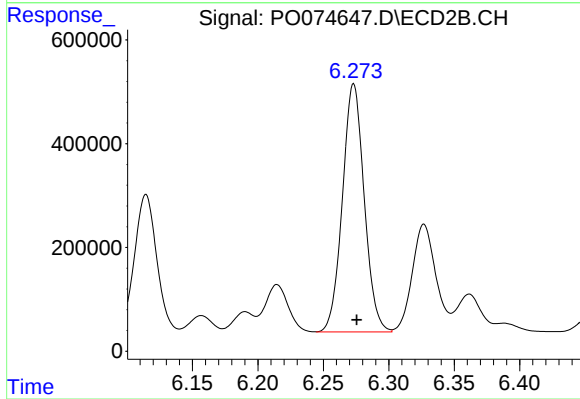
R.T.: 6.114 min
Delta R.T.: -0.002 min
Response: 3153181
Conc: 872.97 ng/ml



#27 AR-1254-2

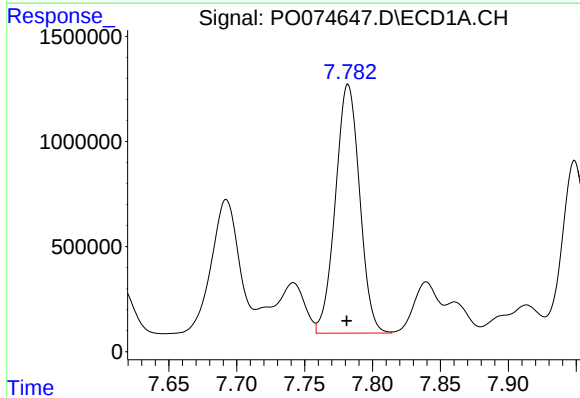
R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 11789878
Conc: 1731.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BMS



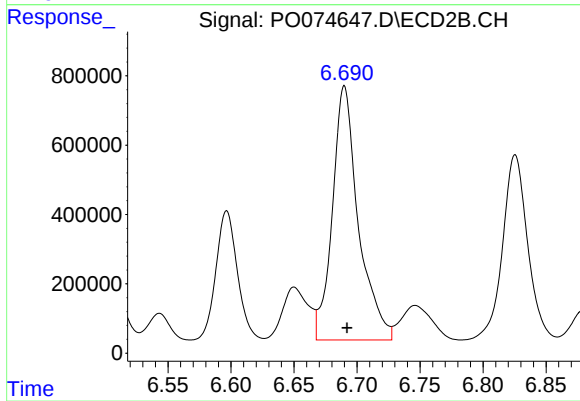
#27 AR-1254-2

R.T.: 6.273 min
Delta R.T.: -0.002 min
Response: 5549601
Conc: 1780.69 ng/ml



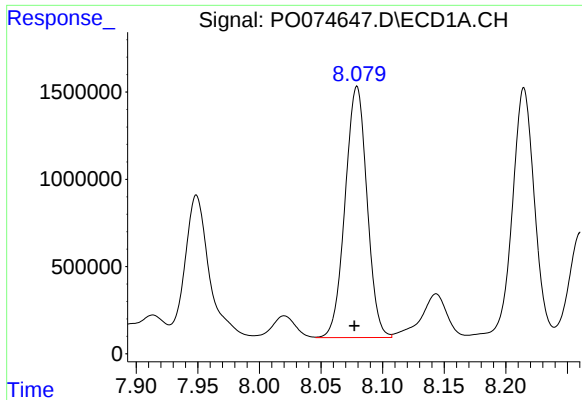
#28 AR-1254-3

R.T.: 7.782 min
Delta R.T.: 0.001 min
Response: 14692263
Conc: 2094.61 ng/ml



#28 AR-1254-3

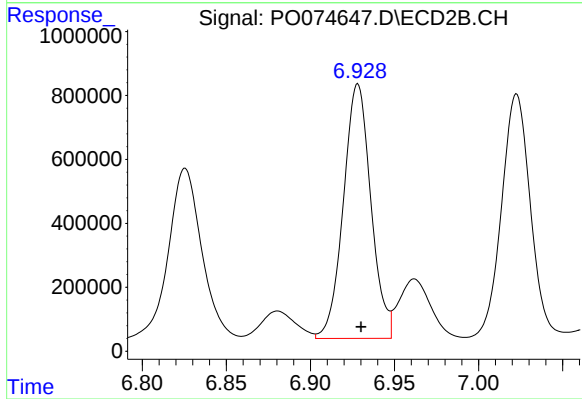
R.T.: 6.690 min
Delta R.T.: -0.002 min
Response: 10524104
Conc: 2146.06 ng/ml



#29 AR-1254-4

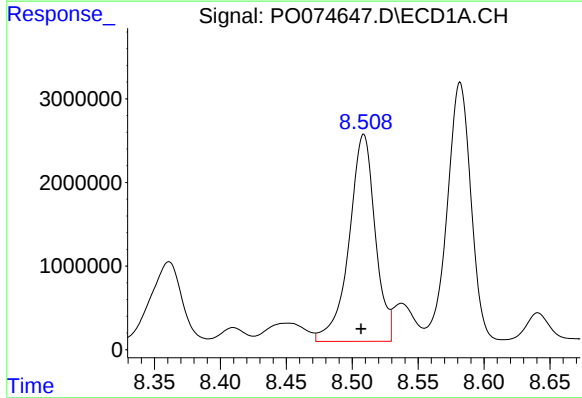
R.T.: 8.079 min
Delta R.T.: 0.002 min
Response: 17808562
Conc: 2936.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BMS



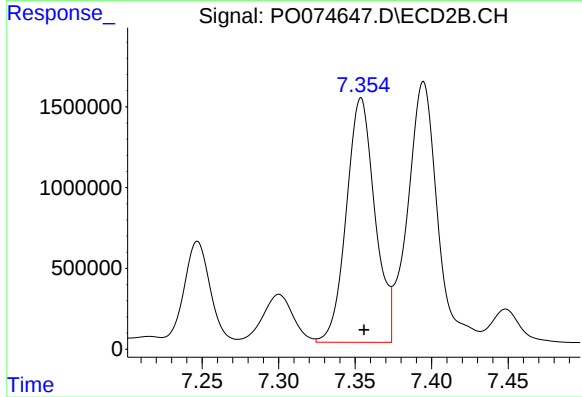
#29 AR-1254-4

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 9070325
Conc: 2615.60 ng/ml



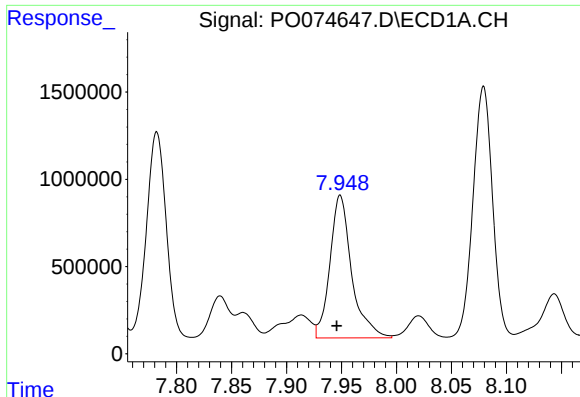
#30 AR-1254-5

R.T.: 8.509 min
Delta R.T.: 0.002 min
Response: 34136305
Conc: 5876.51 ng/ml



#30 AR-1254-5

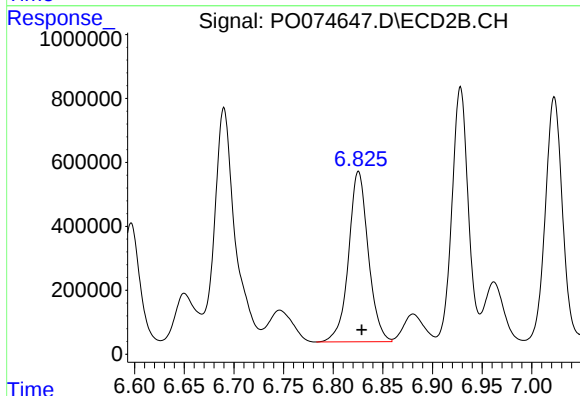
R.T.: 7.354 min
Delta R.T.: -0.002 min
Response: 19664997
Conc: 4344.95 ng/ml



#31 AR-1260-1

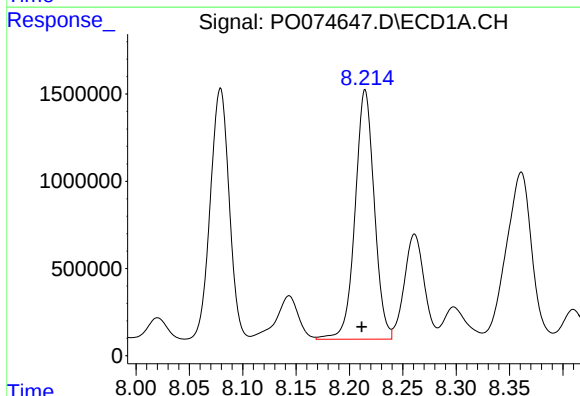
R.T.: 7.949 min
Delta R.T.: 0.003 min
Response: 11262494
Conc: 2257.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BMS



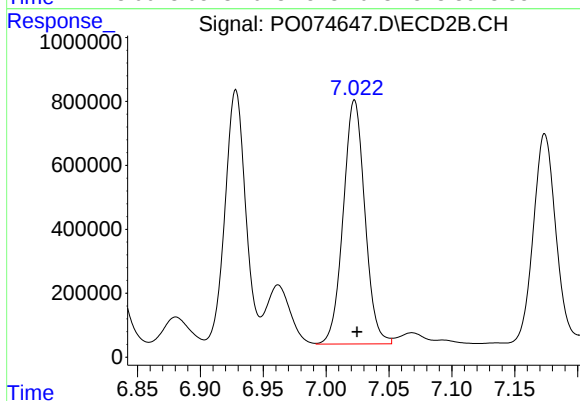
#31 AR-1260-1

R.T.: 6.826 min
Delta R.T.: -0.003 min
Response: 7363967
Conc: 2308.25 ng/ml



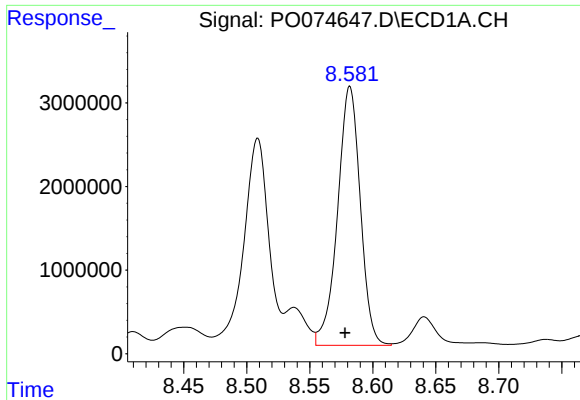
#32 AR-1260-2

R.T.: 8.215 min
Delta R.T.: 0.003 min
Response: 17875086
Conc: 2627.88 ng/ml



#32 AR-1260-2

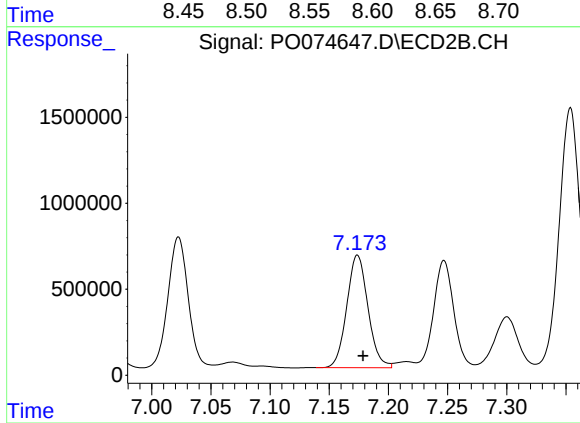
R.T.: 7.023 min
Delta R.T.: -0.002 min
Response: 9138991
Conc: 2149.82 ng/ml



#33 AR-1260-3

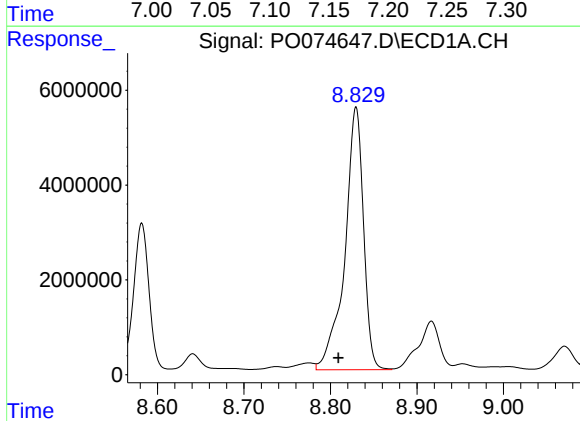
R.T.: 8.582 min
Delta R.T.: 0.004 min
Response: 38865442
Conc: 6780.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BMS



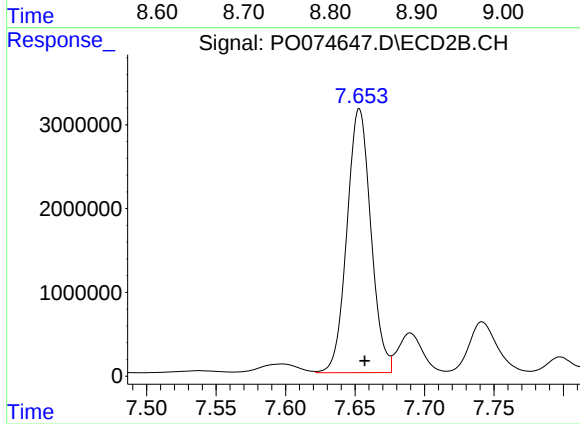
#33 AR-1260-3

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 8147166
Conc: 2260.92 ng/ml



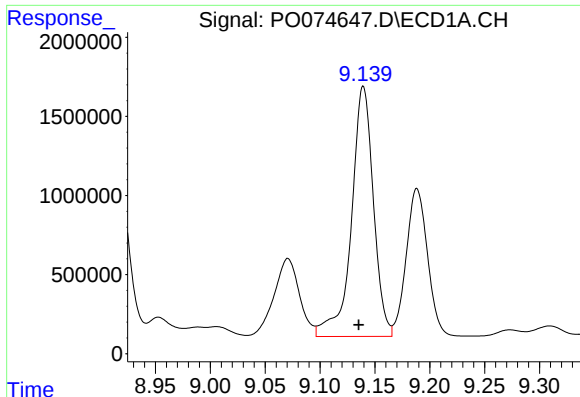
#34 AR-1260-4

R.T.: 8.830 min
Delta R.T.: 0.020 min
Response: 83080200
Conc: 15184.70 ng/ml



#34 AR-1260-4

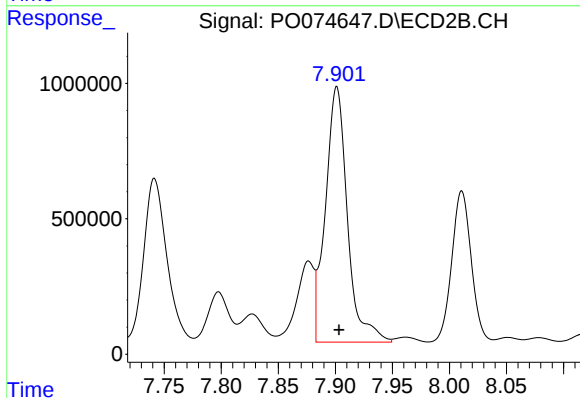
R.T.: 7.653 min
Delta R.T.: -0.004 min
Response: 37814625
Conc: 12076.25 ng/ml



#35 AR-1260-5

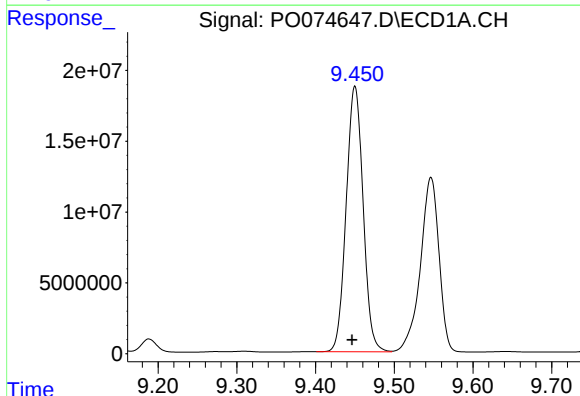
R.T.: 9.139 min
Delta R.T.: 0.004 min
Response: 22022179
Conc: 1762.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BMS



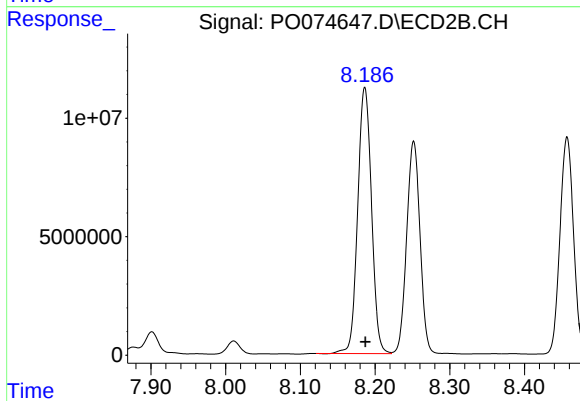
#35 AR-1260-5

R.T.: 7.901 min
Delta R.T.: -0.002 min
Response: 12693209
Conc: 1596.90 ng/ml



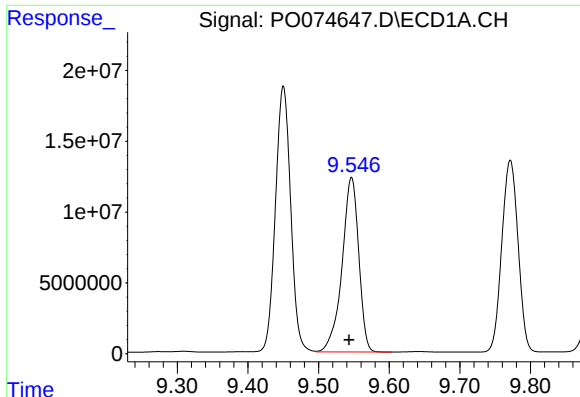
#41 AR-1268-1

R.T.: 9.450 min
Delta R.T.: 0.004 min
Response: 280821266
Conc: 15030.48 ng/ml



#41 AR-1268-1

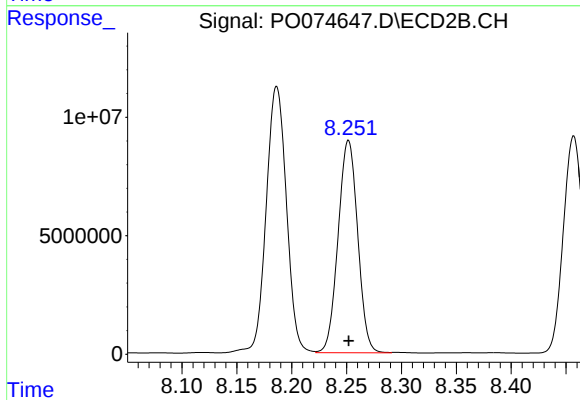
R.T.: 8.186 min
Delta R.T.: 0.000 min
Response: 144017909
Conc: 12864.78 ng/ml



#42 AR-1268-2

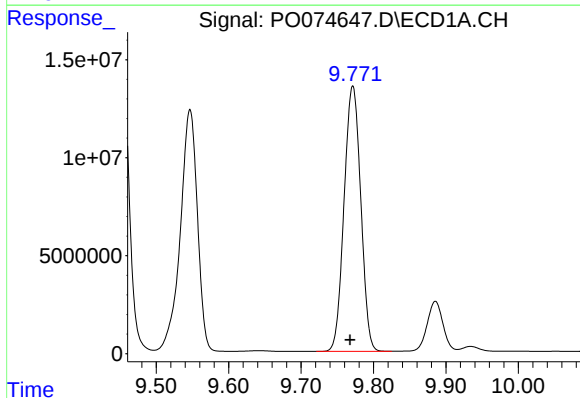
R.T.: 9.547 min
Delta R.T.: 0.003 min
Response: 202231554
Conc: 12675.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BMS



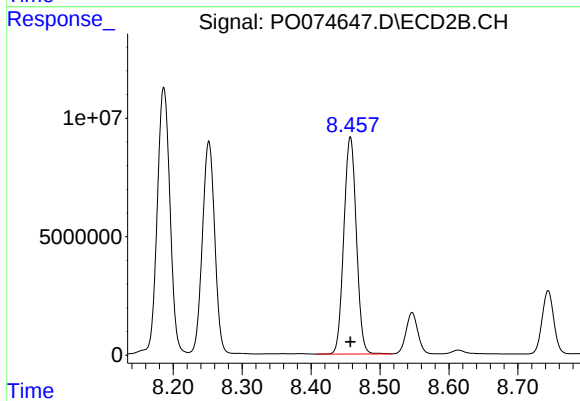
#42 AR-1268-2

R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 111393609
Conc: 11643.27 ng/ml



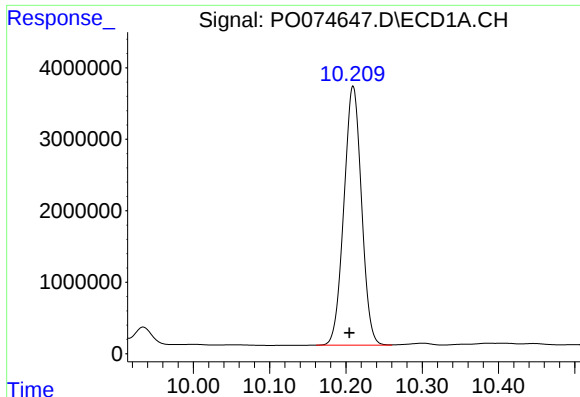
#43 AR-1268-3

R.T.: 9.771 min
Delta R.T.: 0.004 min
Response: 216758414
Conc: 15262.54 ng/ml



#43 AR-1268-3

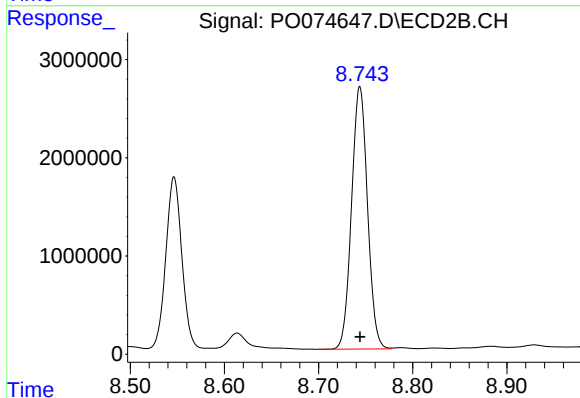
R.T.: 8.457 min
Delta R.T.: 0.000 min
Response: 115815520
Conc: 13938.80 ng/ml



#44 AR-1268-4

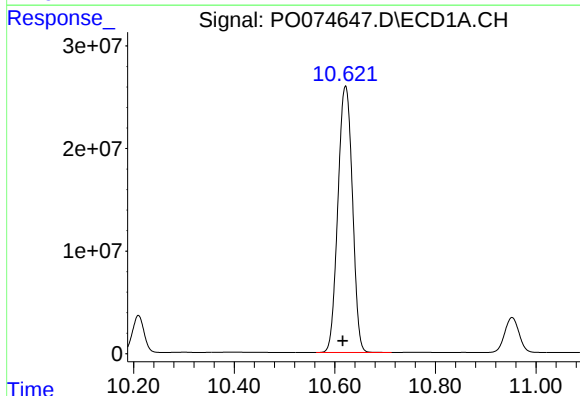
R.T.: 10.209 min
Delta R.T.: 0.005 min
Response: 58189380
Conc: 9932.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BMS



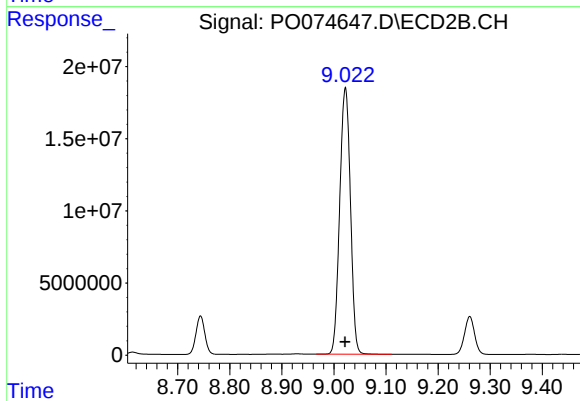
#44 AR-1268-4

R.T.: 8.744 min
Delta R.T.: 0.000 min
Response: 31412068
Conc: 9054.69 ng/ml



#45 AR-1268-5

R.T.: 10.621 min
Delta R.T.: 0.006 min
Response: 520229784
Conc: 12449.20 ng/ml



#45 AR-1268-5

R.T.: 9.022 min
Delta R.T.: 0.000 min
Response: 264244464
Conc: 11159.52 ng/ml