

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011321\
 Data File : P0074648.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2021 5:27
 Operator : AJ/MA
 Sample : M1112-03MSD
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S21-04-BMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 06:35:32 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...	4.932	4.004	1796420	948603	17.025	16.863
2)	SA Decachlor...	10.952	9.258	66509387	34721184	655.314	632.392
Target Compounds							
3)	L1 AR-1016-1	6.255	5.248	1458692	803074	356.776	351.105
4)	L1 AR-1016-2	6.279	5.268	2015437	1100570	353.899	348.306
5)	L1 AR-1016-3	6.345	5.458	1213453	606414	357.581	353.276
6)	L1 AR-1016-4	6.452	5.510	1045195	801750	367.602	570.472 #
7)	L1 AR-1016-5	6.768	5.737	1256217	762936	459.307	443.673
26)	L6 AR-1254-1	7.167	6.113	4150850	3142756	943.774	870.086
27)	L6 AR-1254-2	7.397	6.272	11597174	5533128	1702.770	1775.409
28)	L6 AR-1254-3	7.781	6.689	14485027	10462367	2065.063	2133.469
29)	L6 AR-1254-4	8.078	6.927	17509178	9024854	2887.078	2602.487
30)	L6 AR-1254-5	8.507	7.353	33866123	19583219	5830.003	4326.883 #
31)	L7 AR-1260-1	7.948	6.825	11080118	7330911	2221.027	2297.887
32)	L7 AR-1260-2	8.213	7.021	17744671	9109014	2608.703	2142.768
33)	L7 AR-1260-3	8.580	7.172	38576903	8121888	6730.414	2253.907 #
34)	L7 AR-1260-4	8.828f	7.652	82543227	37680559	15086.552	12033.436
35)	L7 AR-1260-5	9.138	7.900	21827234	12600538	1746.881	1585.240
41)	L9 AR-1268-1	9.448	8.185	278.4E6	143.2E6	14900.880	12788.002
42)	L9 AR-1268-2	9.544	8.250	200.1E6	111.0E6	12540.222	11606.304
43)	L9 AR-1268-3	9.770	8.456	214.1E6	115.1E6	15075.979	13854.974
44)	L9 AR-1268-4	10.207	8.742	57930184	31212005	9888.159	8997.016
45)	L9 AR-1268-5	10.619	9.019	515.0E6	259.7E6	12323.630	10966.581

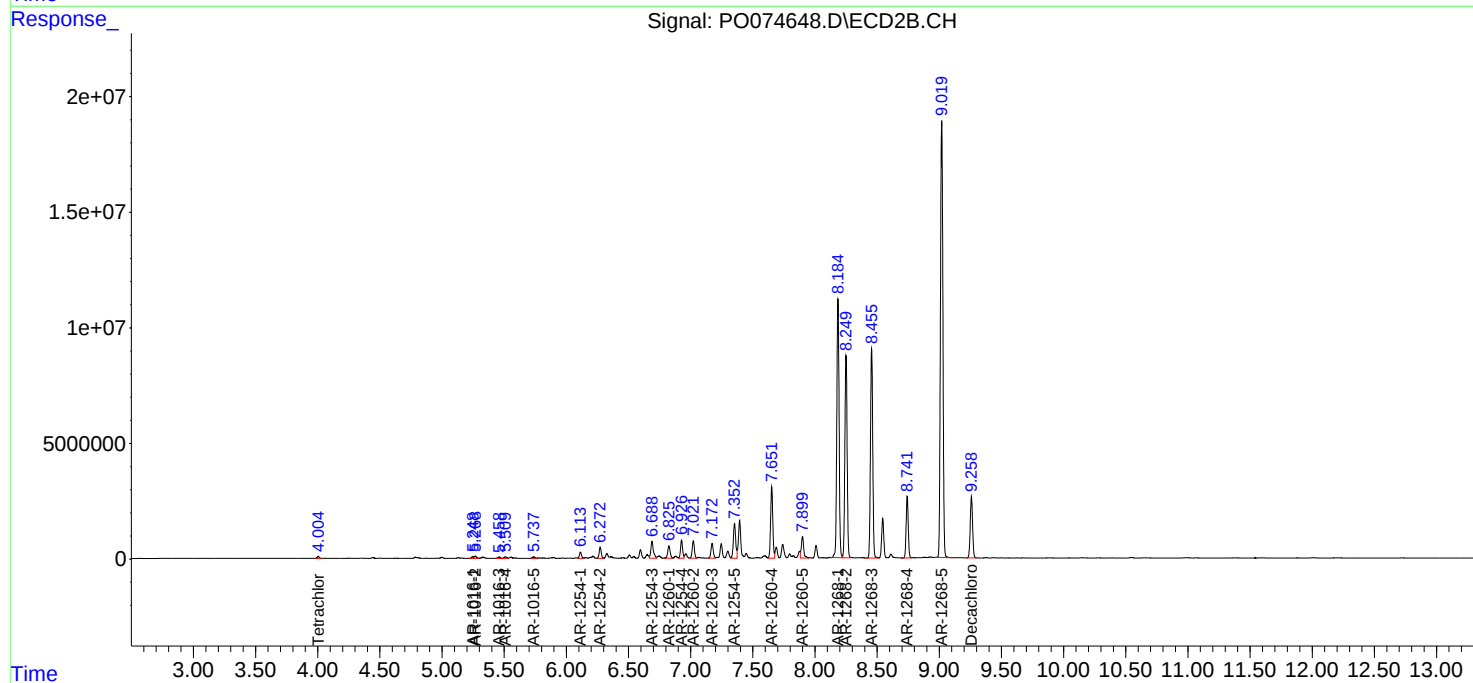
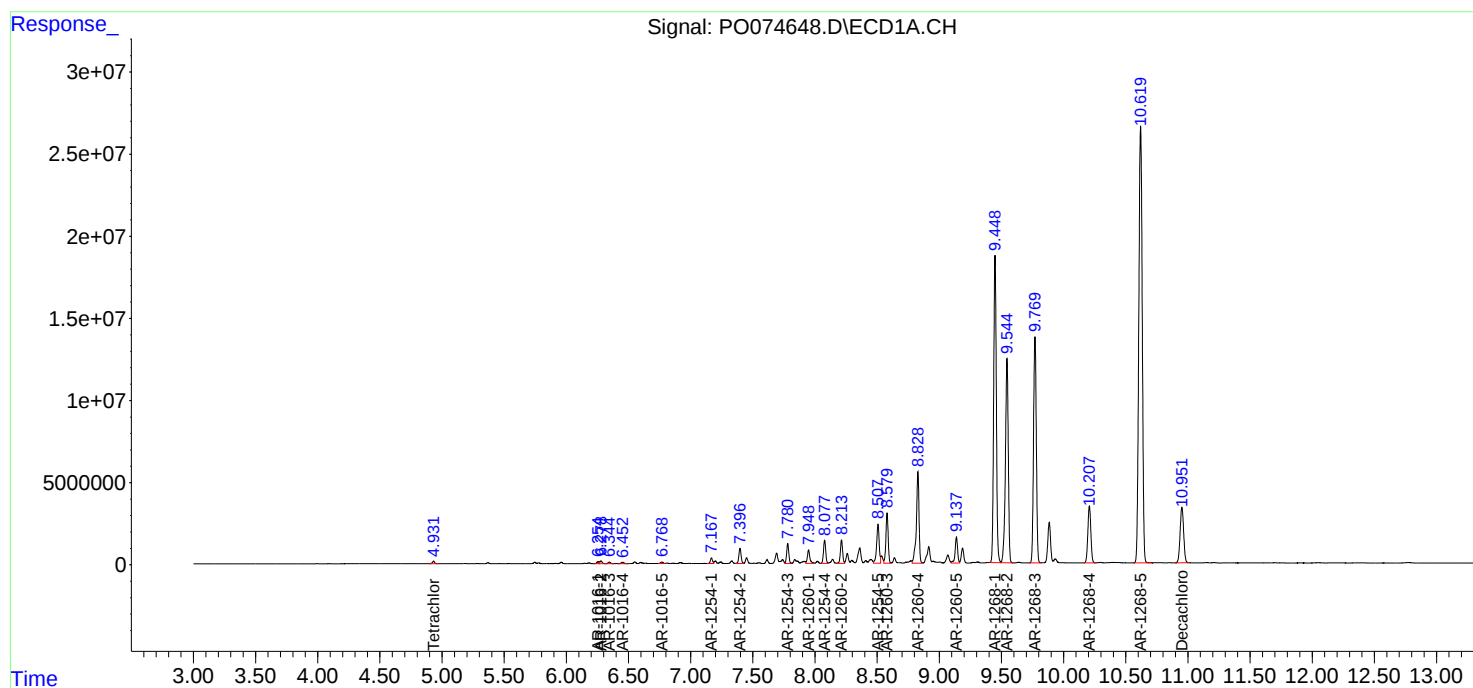
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

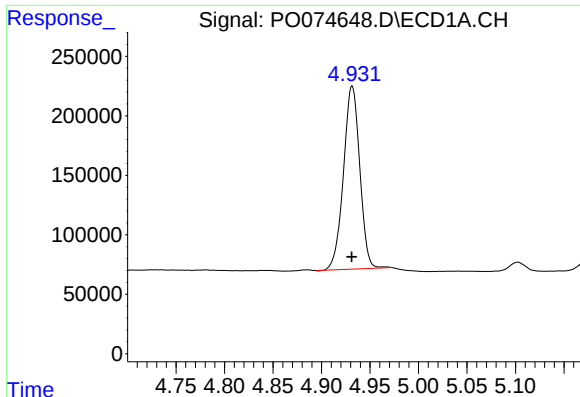
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0011321\
Data File : P0074648.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jan 2021 5:27
Operator : AJ/MA
Sample : M1112-03MSD
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S21-04-BMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 06:35:32 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
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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

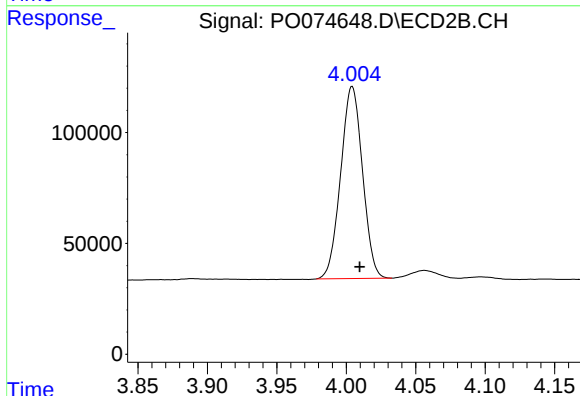




#1 Tetrachloro-m-xylene

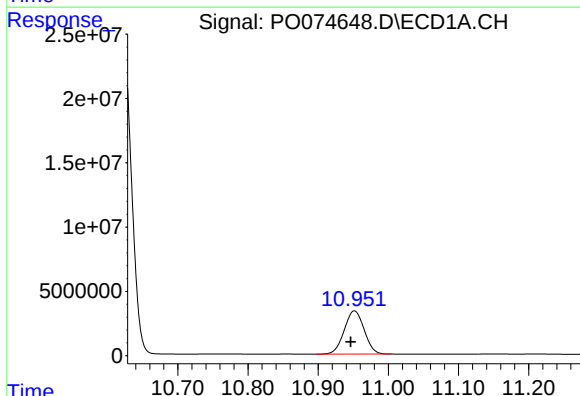
R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 1796420
Conc: 17.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BMSD



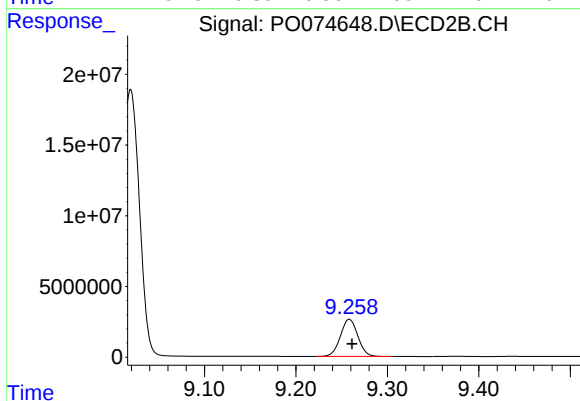
#1 Tetrachloro-m-xylene

R.T.: 4.004 min
Delta R.T.: -0.005 min
Response: 948603
Conc: 16.86 ng/ml



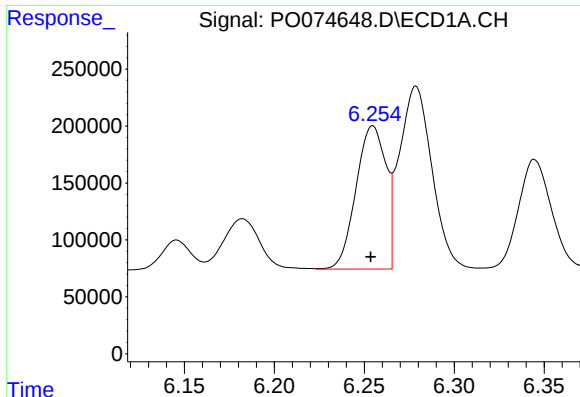
#2 Decachlorobiphenyl

R.T.: 10.952 min
Delta R.T.: 0.005 min
Response: 66509387
Conc: 655.31 ng/ml



#2 Decachlorobiphenyl

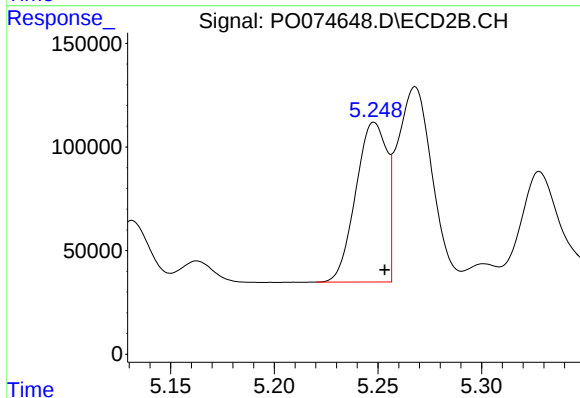
R.T.: 9.258 min
Delta R.T.: -0.003 min
Response: 34721184
Conc: 632.39 ng/ml



#3 AR-1016-1

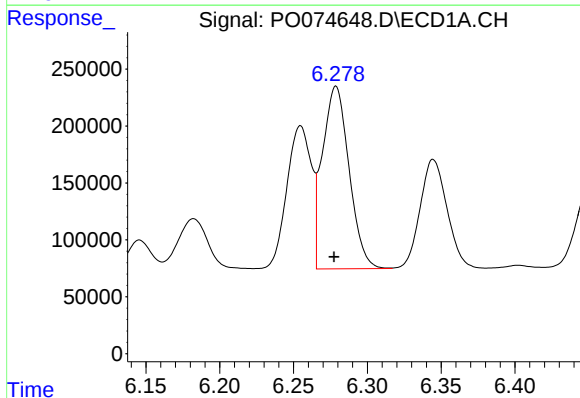
R.T.: 6.255 min
Delta R.T.: 0.001 min
Response: 1458692
Conc: 356.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BMSD



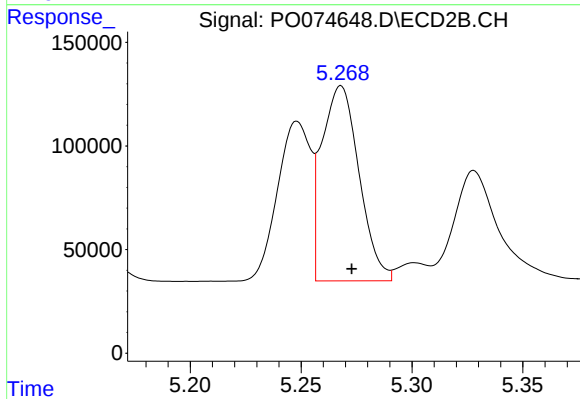
#3 AR-1016-1

R.T.: 5.248 min
Delta R.T.: -0.005 min
Response: 803074
Conc: 351.10 ng/ml



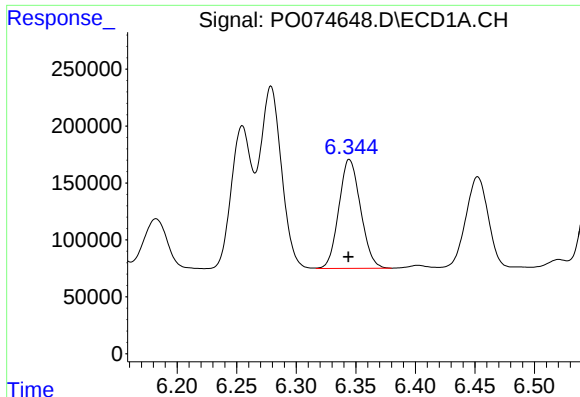
#4 AR-1016-2

R.T.: 6.279 min
Delta R.T.: 0.001 min
Response: 2015437
Conc: 353.90 ng/ml



#4 AR-1016-2

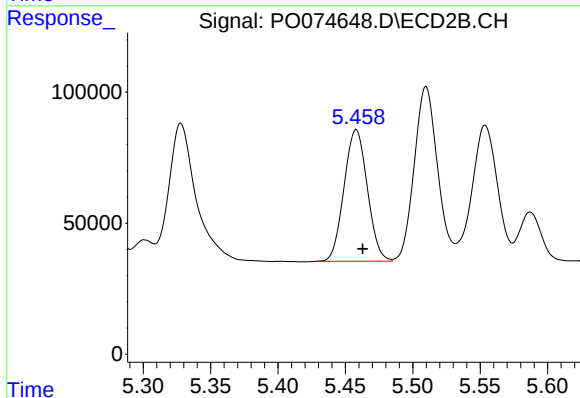
R.T.: 5.268 min
Delta R.T.: -0.005 min
Response: 1100570
Conc: 348.31 ng/ml



#5 AR-1016-3

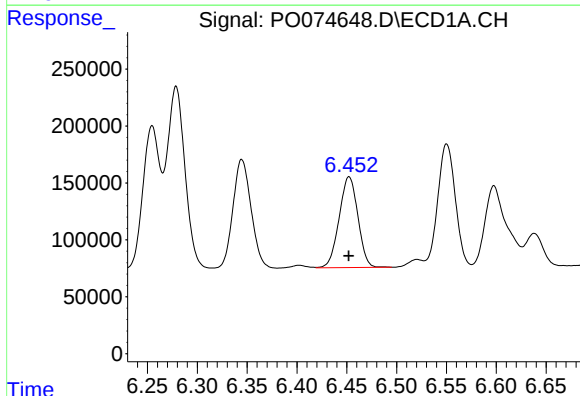
R.T.: 6.345 min
Delta R.T.: 0.000 min
Response: 1213453
Conc: 357.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BMSD



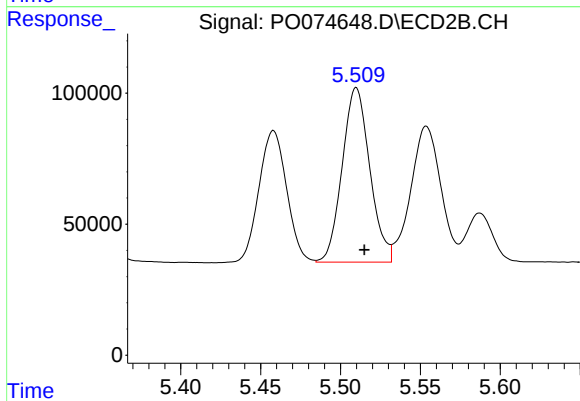
#5 AR-1016-3

R.T.: 5.458 min
Delta R.T.: -0.005 min
Response: 606414
Conc: 353.28 ng/ml



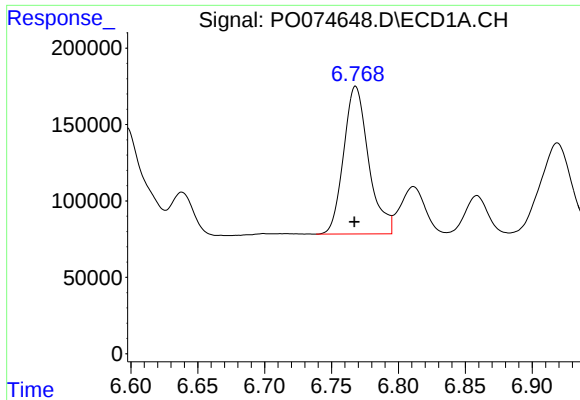
#6 AR-1016-4

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 1045195
Conc: 367.60 ng/ml



#6 AR-1016-4

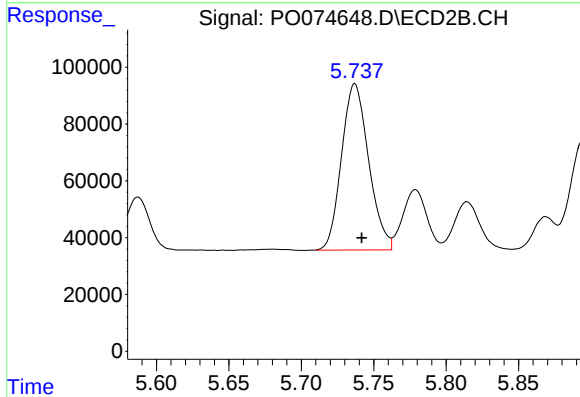
R.T.: 5.510 min
Delta R.T.: -0.005 min
Response: 801750
Conc: 570.47 ng/ml



#7 AR-1016-5

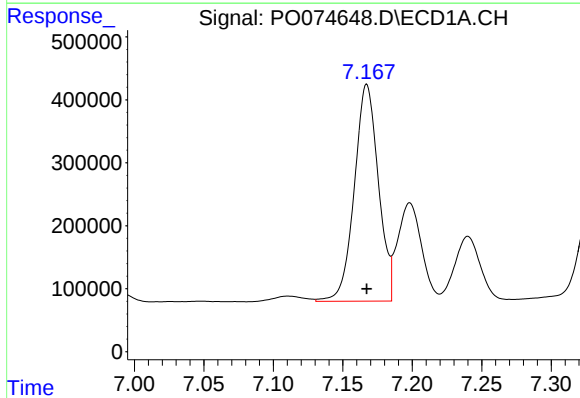
R.T.: 6.768 min
Delta R.T.: 0.001 min
Response: 1256217
Conc: 459.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BMSD



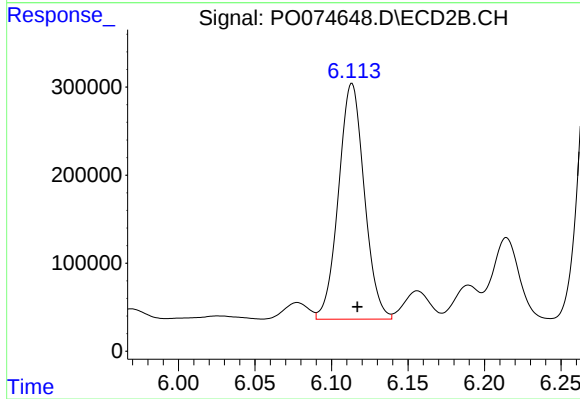
#7 AR-1016-5

R.T.: 5.737 min
Delta R.T.: -0.005 min
Response: 762936
Conc: 443.67 ng/ml



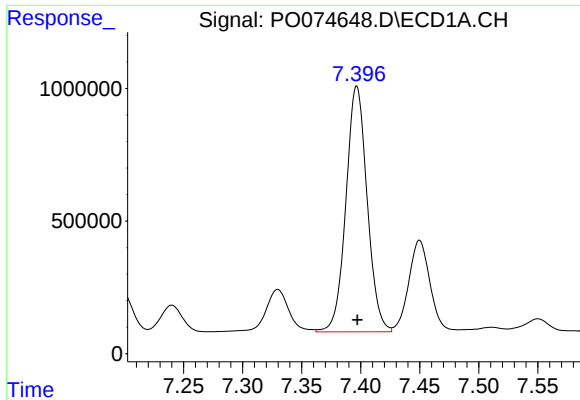
#26 AR-1254-1

R.T.: 7.167 min
Delta R.T.: 0.000 min
Response: 4150850
Conc: 943.77 ng/ml



#26 AR-1254-1

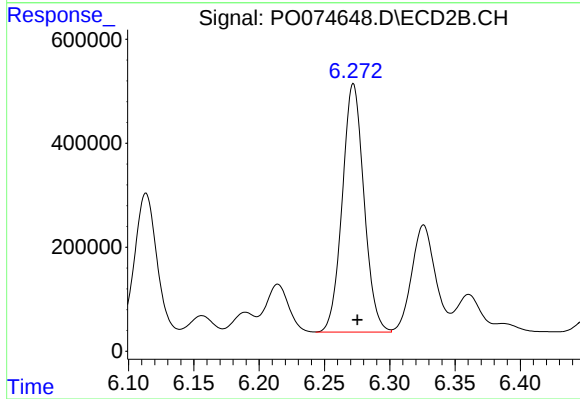
R.T.: 6.113 min
Delta R.T.: -0.004 min
Response: 3142756
Conc: 870.09 ng/ml



#27 AR-1254-2

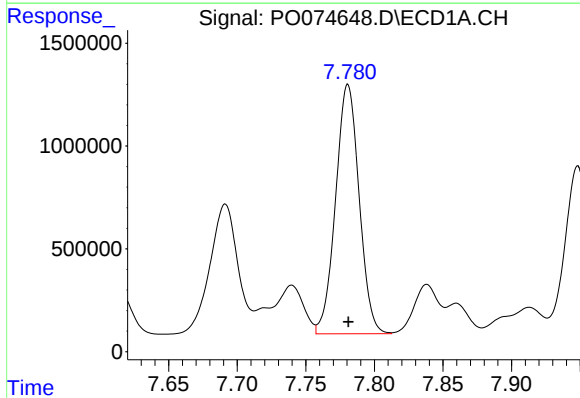
R.T.: 7.397 min
Delta R.T.: 0.000 min
Response: 11597174
Conc: 1702.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BMSD



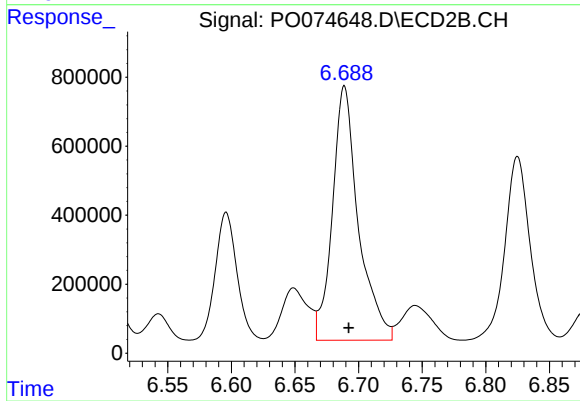
#27 AR-1254-2

R.T.: 6.272 min
Delta R.T.: -0.003 min
Response: 5533128
Conc: 1775.41 ng/ml



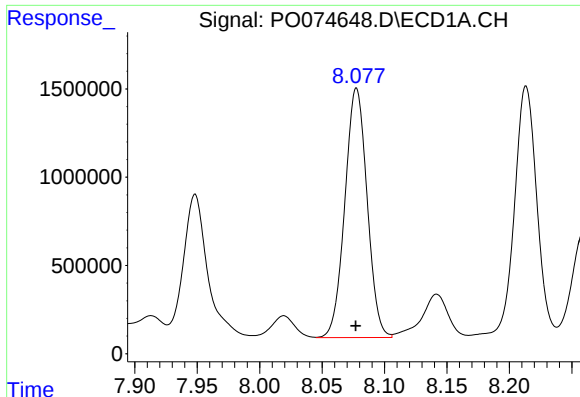
#28 AR-1254-3

R.T.: 7.781 min
Delta R.T.: 0.000 min
Response: 14485027
Conc: 2065.06 ng/ml



#28 AR-1254-3

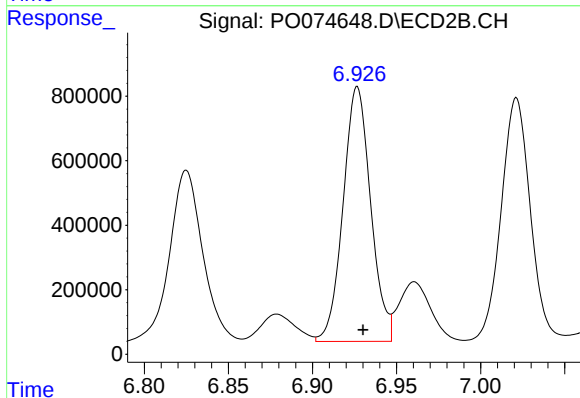
R.T.: 6.689 min
Delta R.T.: -0.003 min
Response: 10462367
Conc: 2133.47 ng/ml



#29 AR-1254-4

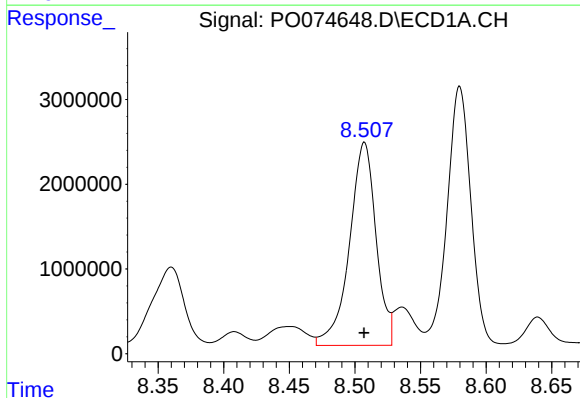
R.T.: 8.078 min
Delta R.T.: 0.000 min
Response: 17509178
Conc: 2887.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BMSD



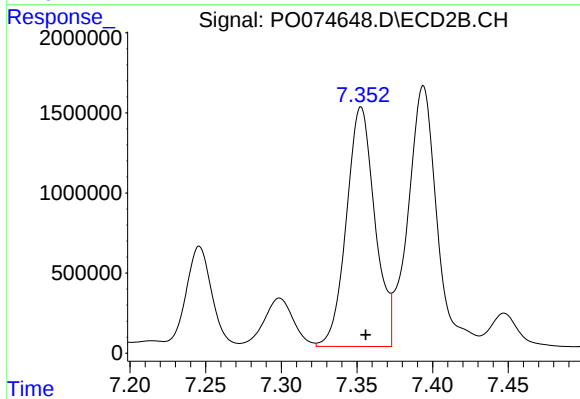
#29 AR-1254-4

R.T.: 6.927 min
Delta R.T.: -0.003 min
Response: 9024854
Conc: 2602.49 ng/ml



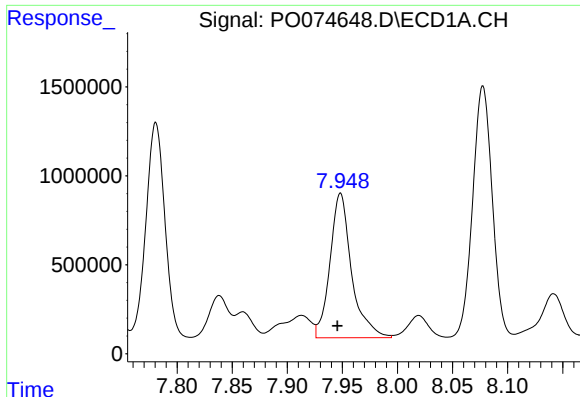
#30 AR-1254-5

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 33866123
Conc: 5830.00 ng/ml



#30 AR-1254-5

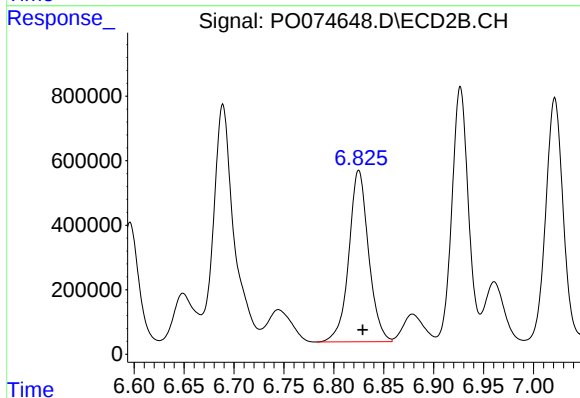
R.T.: 7.353 min
Delta R.T.: -0.003 min
Response: 19583219
Conc: 4326.88 ng/ml



#31 AR-1260-1

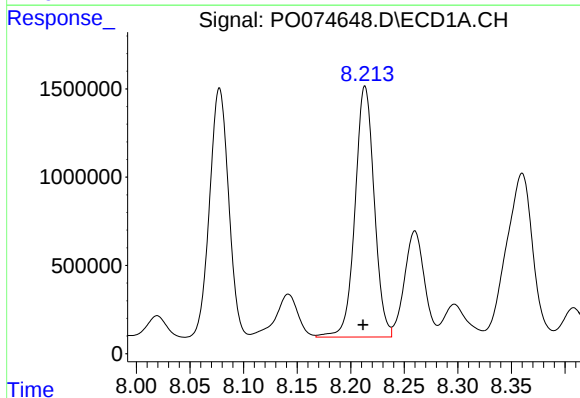
R.T.: 7.948 min
Delta R.T.: 0.003 min
Response: 11080118
Conc: 2221.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BMSD



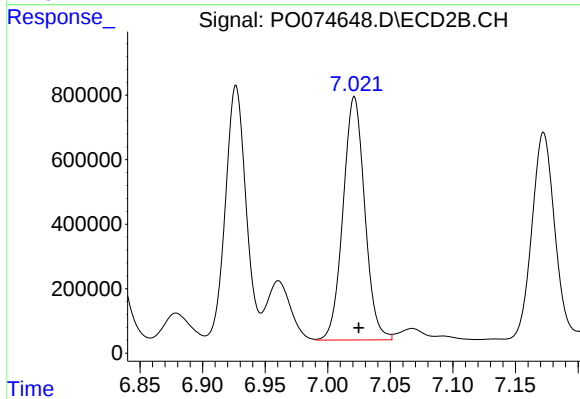
#31 AR-1260-1

R.T.: 6.825 min
Delta R.T.: -0.004 min
Response: 7330911
Conc: 2297.89 ng/ml



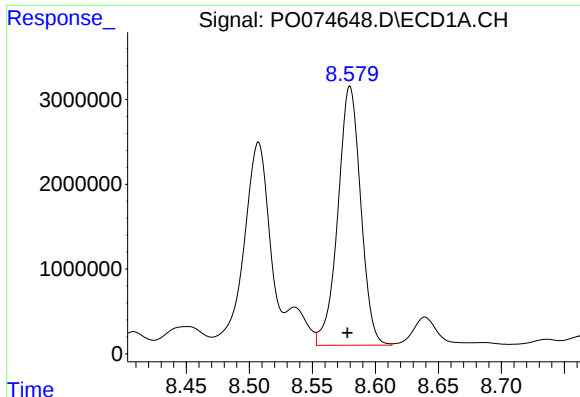
#32 AR-1260-2

R.T.: 8.213 min
Delta R.T.: 0.002 min
Response: 17744671
Conc: 2608.70 ng/ml



#32 AR-1260-2

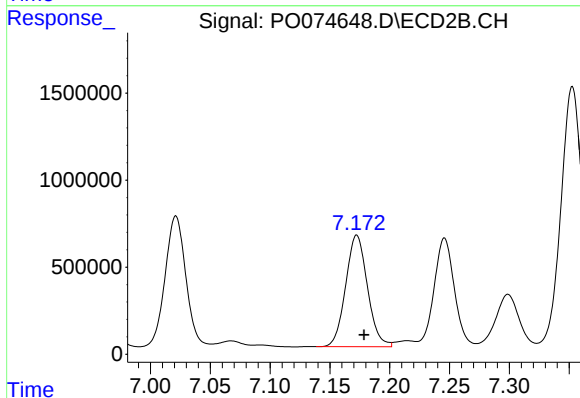
R.T.: 7.021 min
Delta R.T.: -0.003 min
Response: 9109014
Conc: 2142.77 ng/ml



#33 AR-1260-3

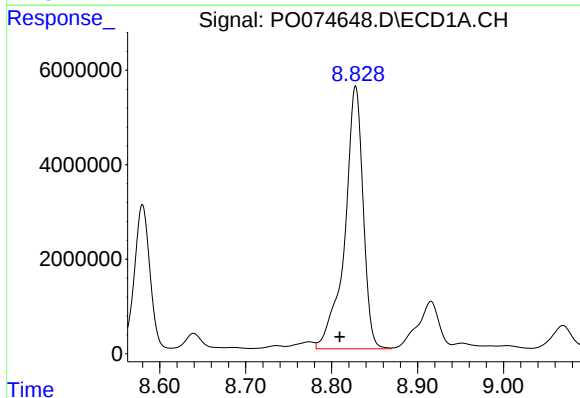
R.T.: 8.580 min
Delta R.T.: 0.002 min
Response: 38576903
Conc: 6730.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
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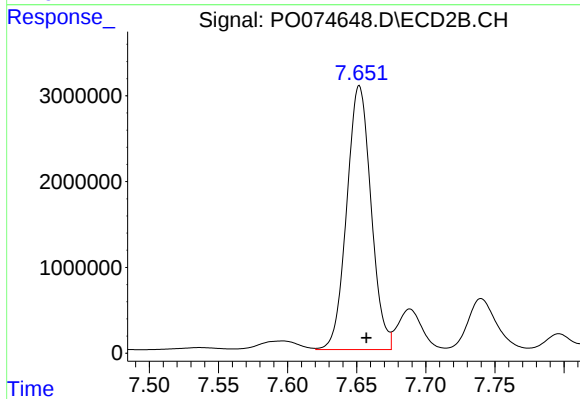
#33 AR-1260-3

R.T.: 7.172 min
Delta R.T.: -0.006 min
Response: 8121888
Conc: 2253.91 ng/ml



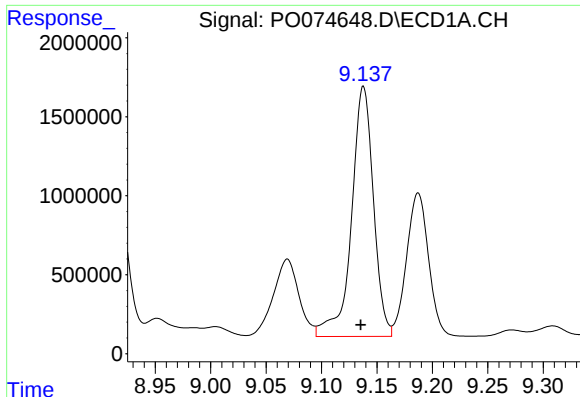
#34 AR-1260-4

R.T.: 8.828 min
Delta R.T.: 0.019 min
Response: 82543227
Conc: 15086.55 ng/ml



#34 AR-1260-4

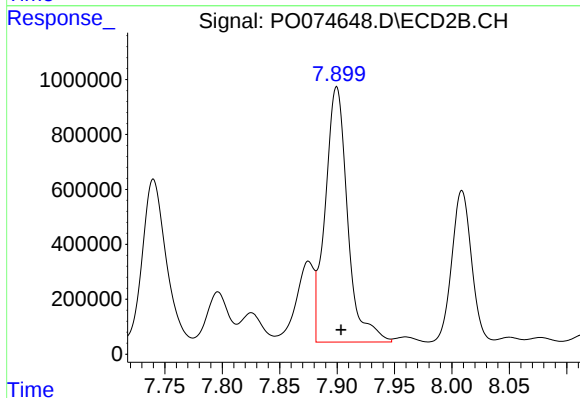
R.T.: 7.652 min
Delta R.T.: -0.005 min
Response: 37680559
Conc: 12033.44 ng/ml



#35 AR-1260-5

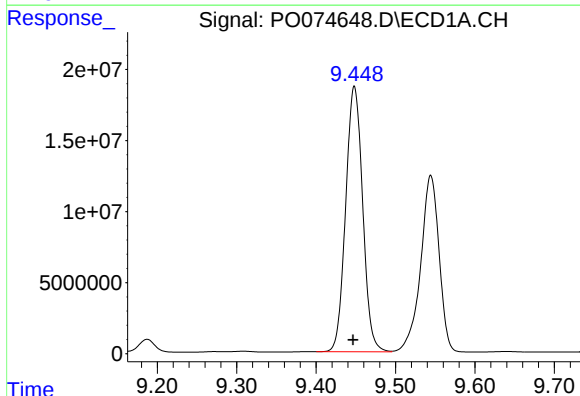
R.T.: 9.138 min
Delta R.T.: 0.002 min
Response: 21827234
Conc: 1746.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BMSD



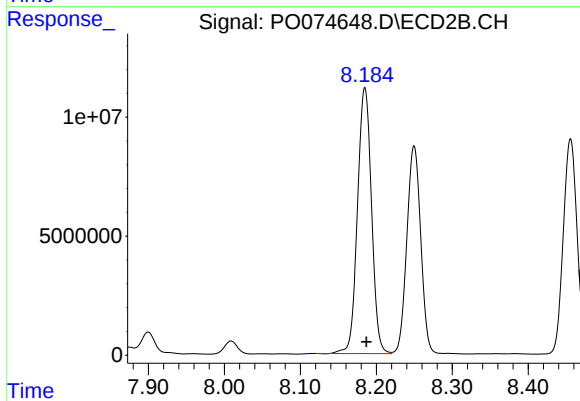
#35 AR-1260-5

R.T.: 7.900 min
Delta R.T.: -0.004 min
Response: 12600538
Conc: 1585.24 ng/ml



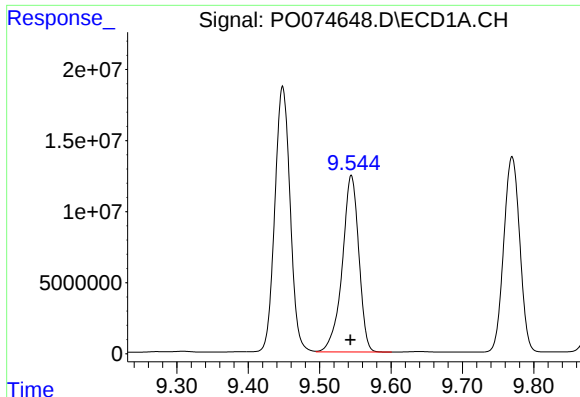
#41 AR-1268-1

R.T.: 9.448 min
Delta R.T.: 0.002 min
Response: 278399805
Conc: 14900.88 ng/ml



#41 AR-1268-1

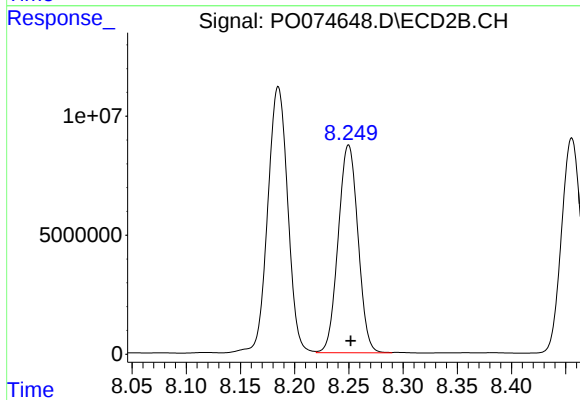
R.T.: 8.185 min
Delta R.T.: -0.002 min
Response: 143158451
Conc: 12788.00 ng/ml



#42 AR-1268-2

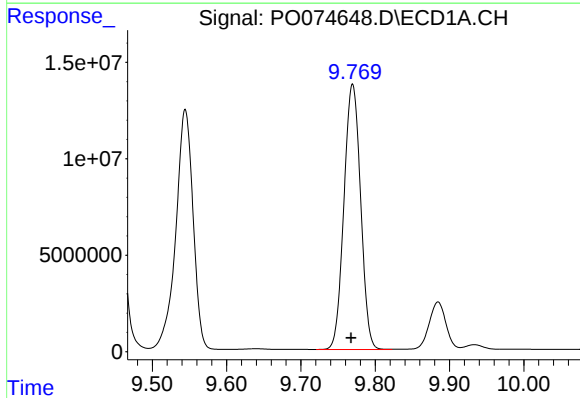
R.T.: 9.544 min
Delta R.T.: 0.001 min
Response: 200078393
Conc: 12540.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BMSD



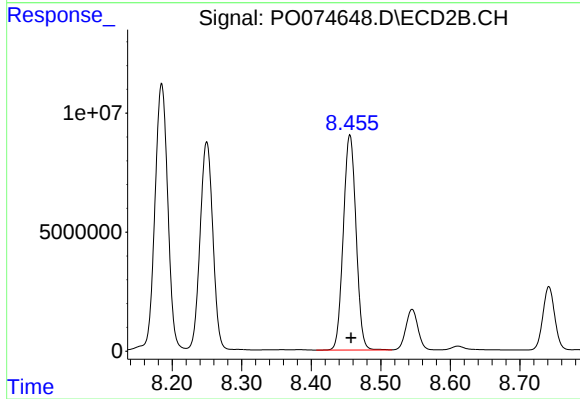
#42 AR-1268-2

R.T.: 8.250 min
Delta R.T.: -0.002 min
Response: 111039946
Conc: 11606.30 ng/ml



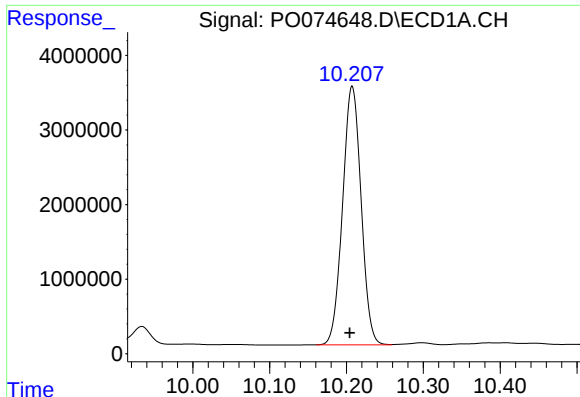
#43 AR-1268-3

R.T.: 9.770 min
Delta R.T.: 0.002 min
Response: 214108939
Conc: 15075.98 ng/ml



#43 AR-1268-3

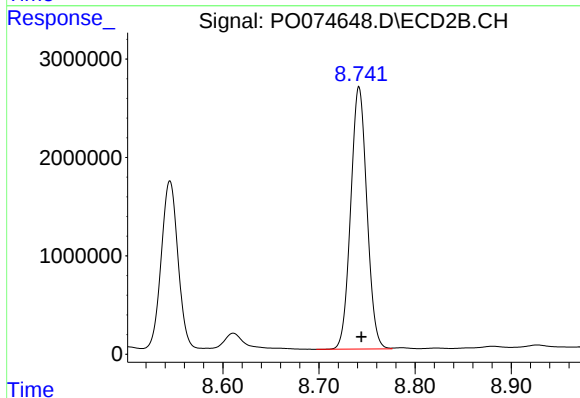
R.T.: 8.456 min
Delta R.T.: -0.002 min
Response: 115119009
Conc: 13854.97 ng/ml



#44 AR-1268-4

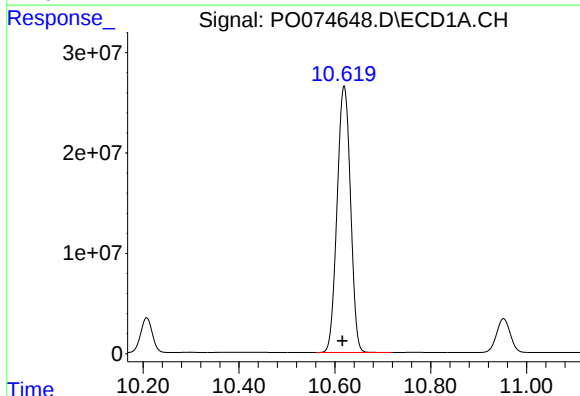
R.T.: 10.207 min
Delta R.T.: 0.003 min
Response: 57930184
Conc: 9888.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BMSD



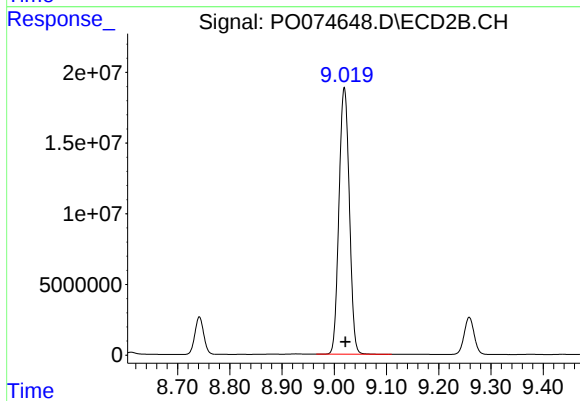
#44 AR-1268-4

R.T.: 8.742 min
Delta R.T.: -0.002 min
Response: 31212005
Conc: 8997.02 ng/ml



#45 AR-1268-5

R.T.: 10.619 min
Delta R.T.: 0.004 min
Response: 514982501
Conc: 12323.63 ng/ml



#45 AR-1268-5

R.T.: 9.019 min
Delta R.T.: -0.002 min
Response: 259675944
Conc: 10966.58 ng/ml