

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012121\
 Data File : P0075056.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2021 18:48
 Operator : AJ/MA
 Sample : M1114-13
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S22-03-D

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 00:30:47 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...	4.929	4.002	2273738	1184072	21.548	21.049
2)	SA Decachlor...	10.948	9.255	10142035	4692434	99.929	85.465
Target Compounds							
26)	L6 AR-1254-1	7.165	6.110	350949	284331	79.795m	78.718
27)	L6 AR-1254-2	7.395	6.269	1290979	548837	189.550	176.105
28)	L6 AR-1254-3	7.779	6.685	1488779	1069977	212.248	218.188
29)	L6 AR-1254-4	8.076	6.924	2048680	1065737	337.806	307.325
30)	L6 AR-1254-5	8.505	7.349	4374642	2365437	753.088	522.640 #
41)	L9 AR-1268-1	9.447	8.181	32223938	14562263	1724.732	1300.812
42)	L9 AR-1268-2	9.543	8.246	21710033	10903420	1360.710	1139.666
43)	L9 AR-1268-3	9.767	8.452	22750439	10777796	1601.919	1297.145
44)	L9 AR-1268-4	10.205	8.739	6048152	2984986	1032.365	860.437
45)	L9 AR-1268-5	10.616	9.016	64334324	30167072	1539.533	1274.010

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO012121\
Data File : PO075056.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jan 2021 18:48
Operator : AJ/MA
Sample : M1114-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

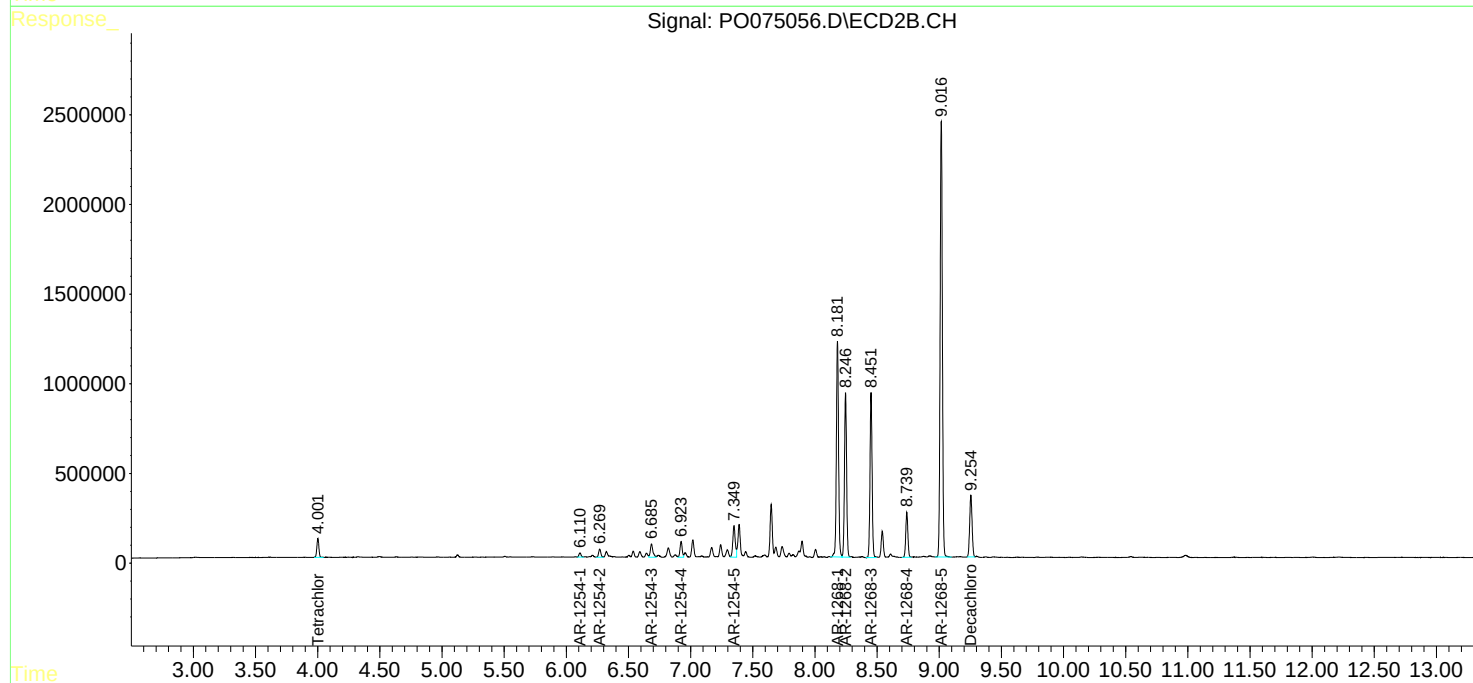
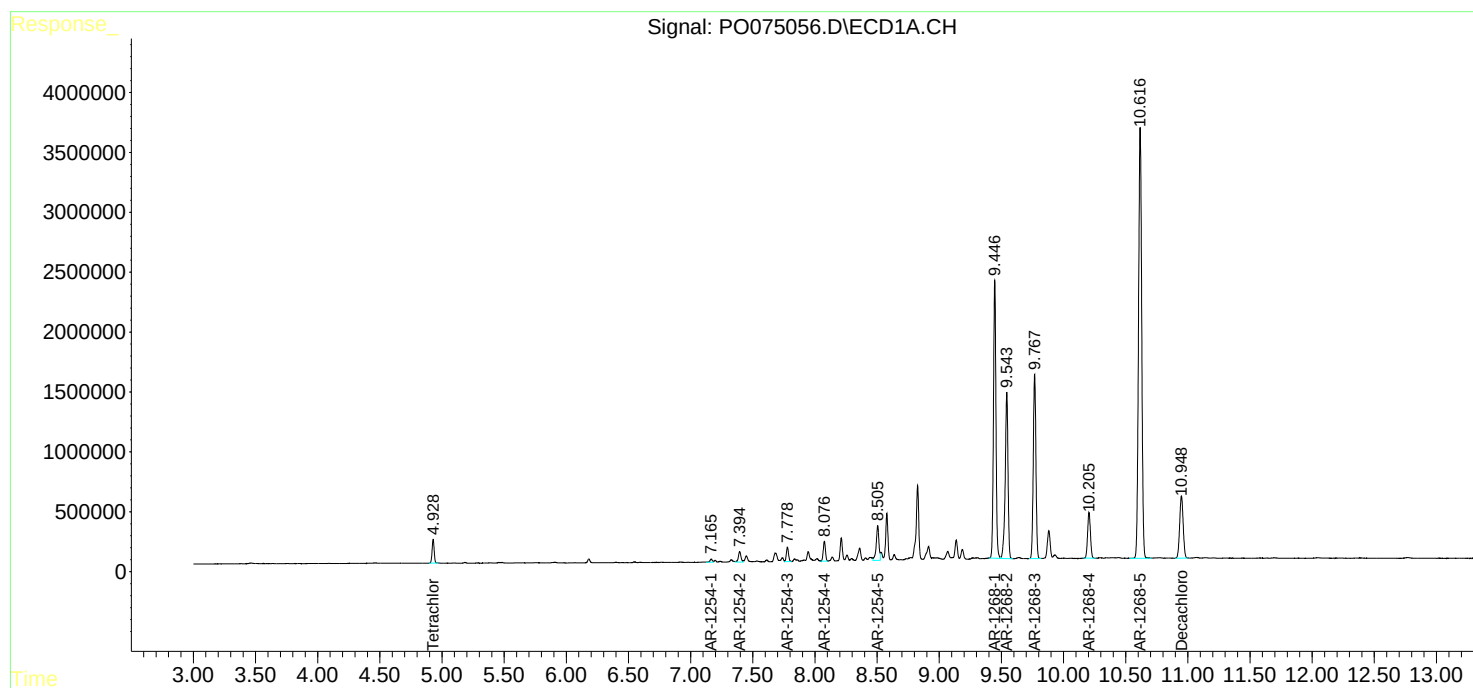
Instrument :
ECD_O
ClientSampled :
S22-03-D

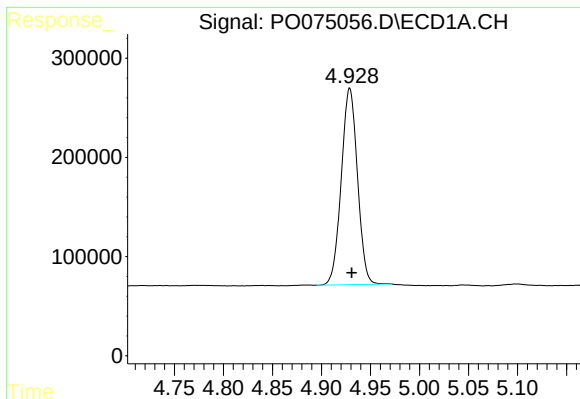
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 00:30:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
Response 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





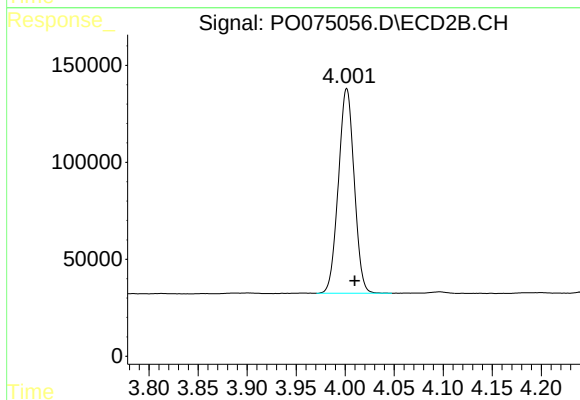
#1 Tetrachloro-m-xylene

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 2273738
Conc: 21.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
S22-03-D

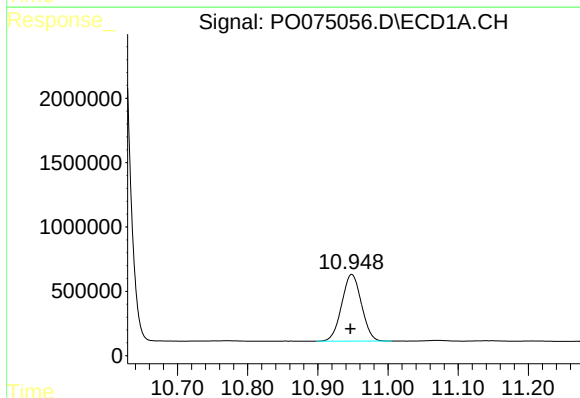
Manual Integrations
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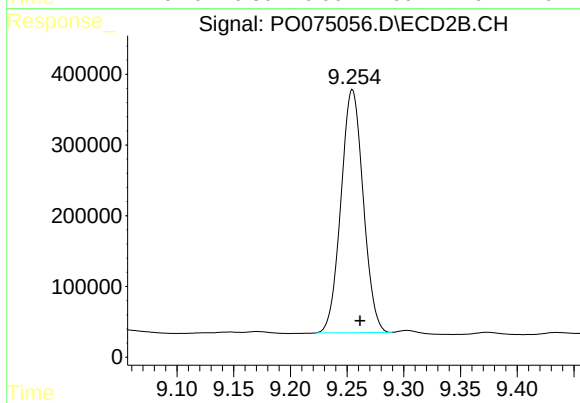
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.008 min
Response: 1184072
Conc: 21.05 ng/ml



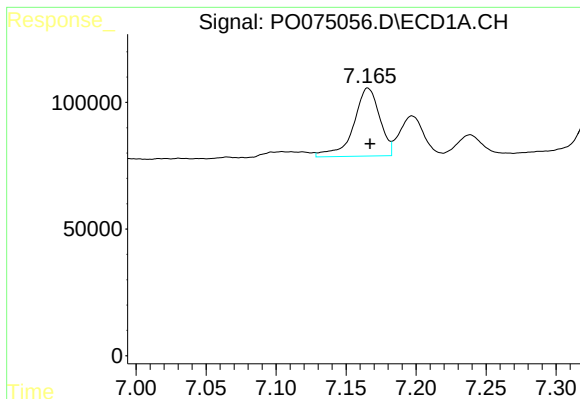
#2 Decachlorobiphenyl

R.T.: 10.948 min
Delta R.T.: 0.002 min
Response: 10142035
Conc: 99.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.255 min
Delta R.T.: -0.007 min
Response: 4692434
Conc: 85.47 ng/ml



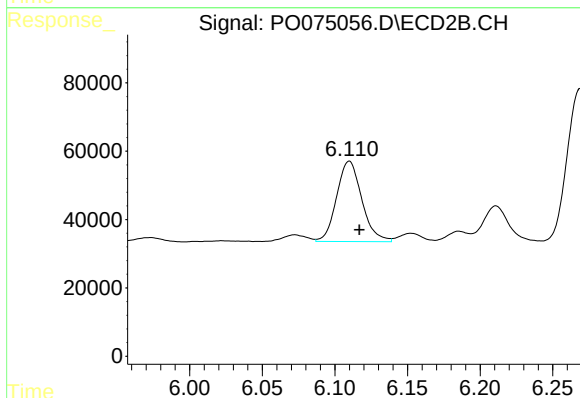
#26 AR-1254-1

R.T.: 7.165 min
Delta R.T.: -0.002 min
Response: 350949
Conc: 79.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S22-03-D

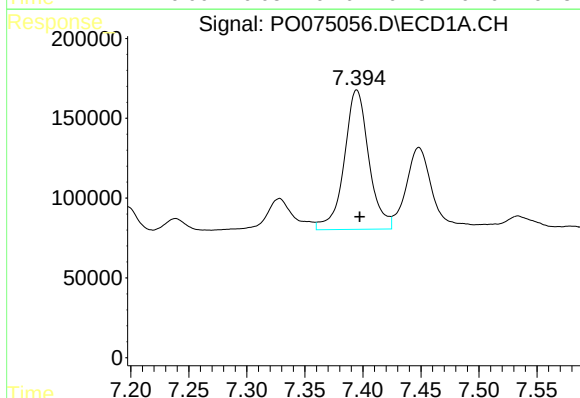
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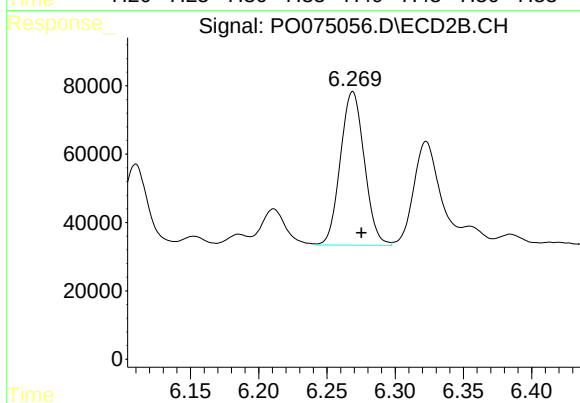
#26 AR-1254-1

R.T.: 6.110 min
Delta R.T.: -0.007 min
Response: 284331
Conc: 78.72 ng/ml



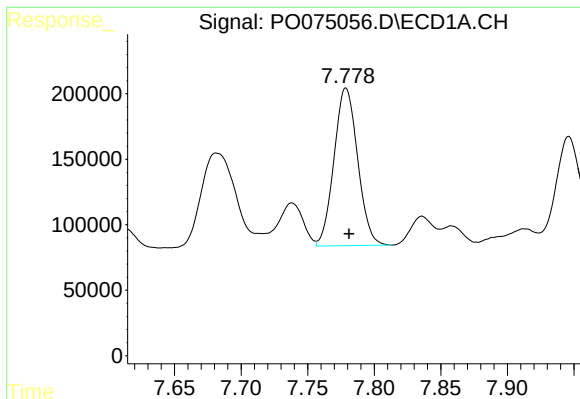
#27 AR-1254-2

R.T.: 7.395 min
Delta R.T.: -0.003 min
Response: 1290979
Conc: 189.55 ng/ml



#27 AR-1254-2

R.T.: 6.269 min
Delta R.T.: -0.006 min
Response: 548837
Conc: 176.10 ng/ml



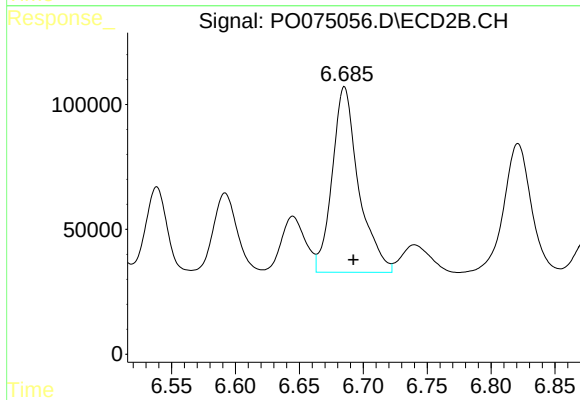
#28 AR-1254-3

R.T.: 7.779 min
Delta R.T.: -0.002 min
Response: 1488779
Conc: 212.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
S22-03-D

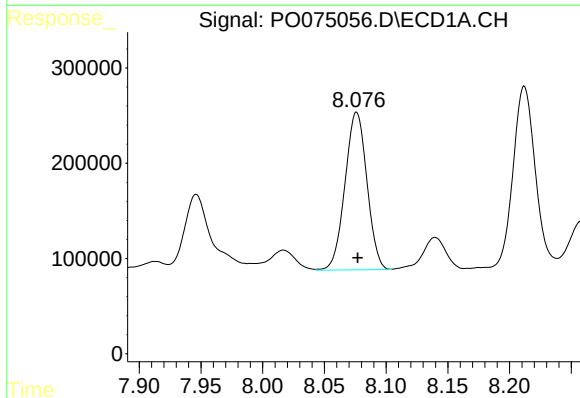
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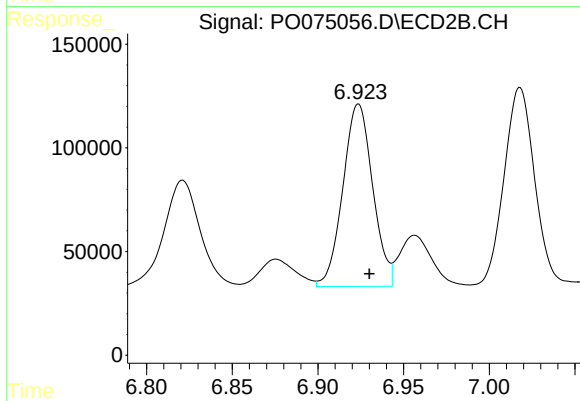
#28 AR-1254-3

R.T.: 6.685 min
Delta R.T.: -0.007 min
Response: 1069977
Conc: 218.19 ng/ml



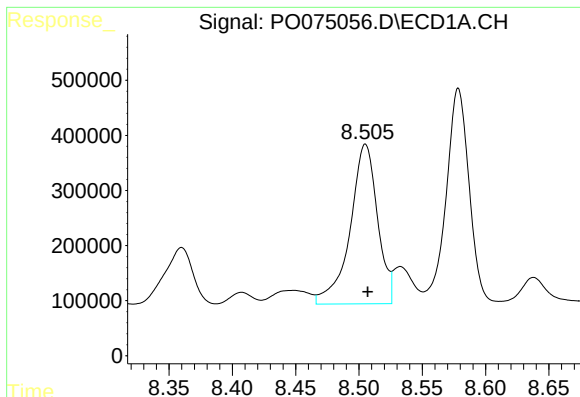
#29 AR-1254-4

R.T.: 8.076 min
Delta R.T.: 0.000 min
Response: 2048680
Conc: 337.81 ng/ml



#29 AR-1254-4

R.T.: 6.924 min
Delta R.T.: -0.006 min
Response: 1065737
Conc: 307.33 ng/ml



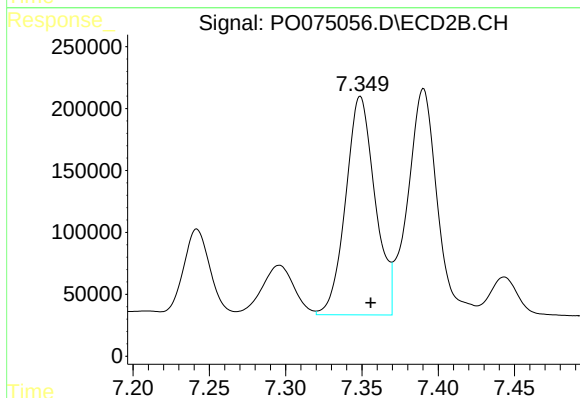
#30 AR-1254-5

R.T.: 8.505 min
Delta R.T.: -0.002 min
Response: 4374642
Conc: 753.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
S22-03-D

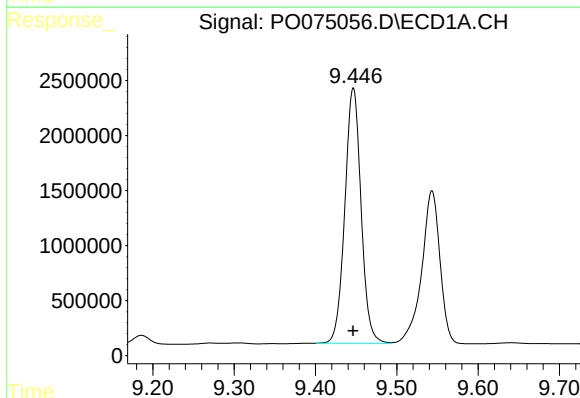
Manual Integrations
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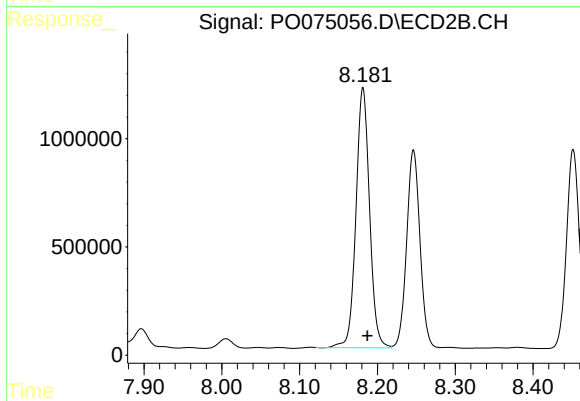
#30 AR-1254-5

R.T.: 7.349 min
Delta R.T.: -0.007 min
Response: 2365437
Conc: 522.64 ng/ml



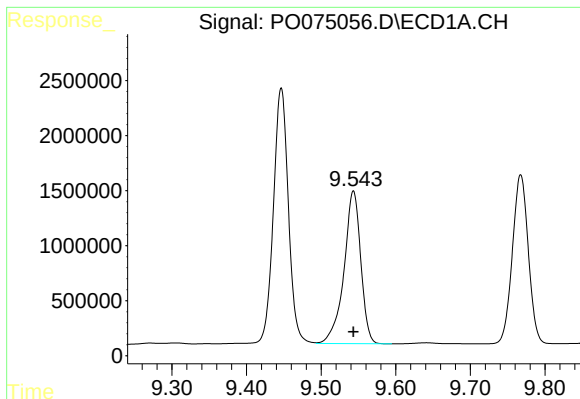
#41 AR-1268-1

R.T.: 9.447 min
Delta R.T.: 0.000 min
Response: 32223938
Conc: 1724.73 ng/ml



#41 AR-1268-1

R.T.: 8.181 min
Delta R.T.: -0.005 min
Response: 14562263
Conc: 1300.81 ng/ml



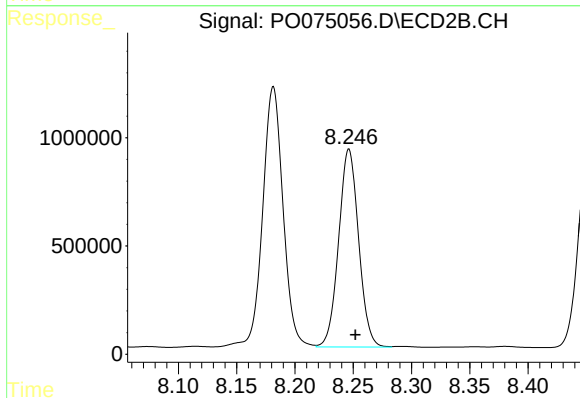
#42 AR-1268-2

R.T.: 9.543 min
Delta R.T.: 0.000 min
Response: 21710033
Conc: 1360.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
S22-03-D

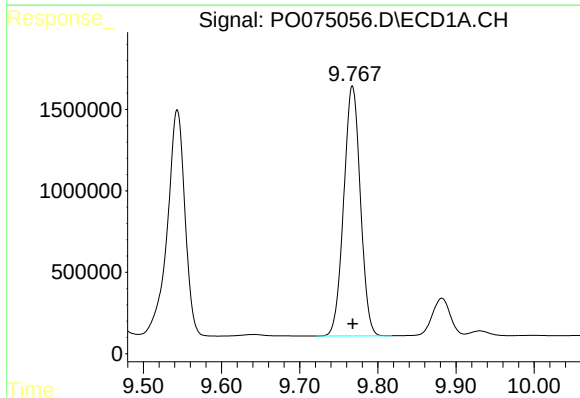
Manual Integrations
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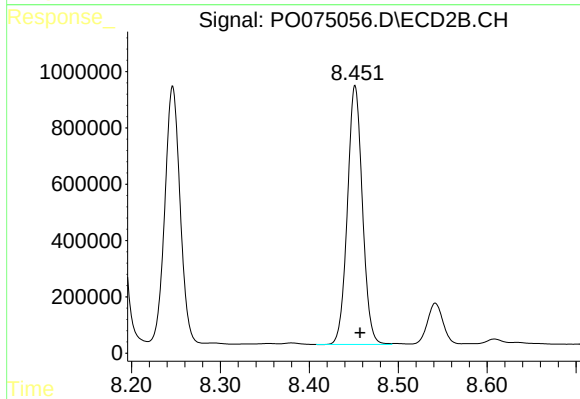
#42 AR-1268-2

R.T.: 8.246 min
Delta R.T.: -0.006 min
Response: 10903420
Conc: 1139.67 ng/ml



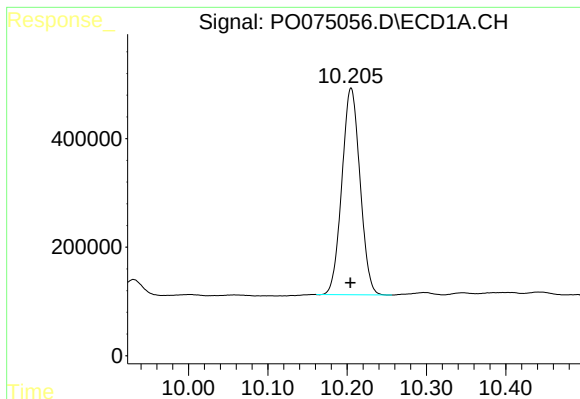
#43 AR-1268-3

R.T.: 9.767 min
Delta R.T.: 0.000 min
Response: 22750439
Conc: 1601.92 ng/ml



#43 AR-1268-3

R.T.: 8.452 min
Delta R.T.: -0.006 min
Response: 10777796
Conc: 1297.15 ng/ml



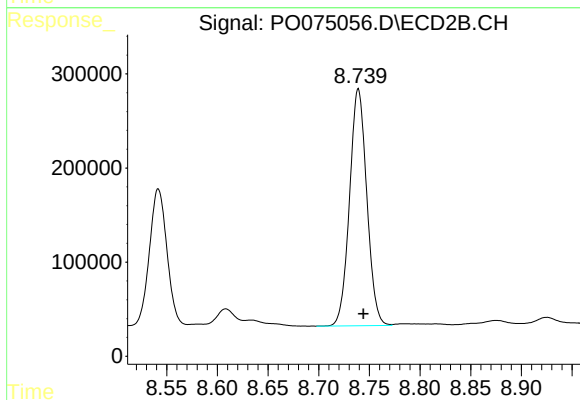
#44 AR-1268-4

R.T.: 10.205 min
Delta R.T.: 0.000 min
Response: 6048152
Conc: 1032.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
S22-03-D

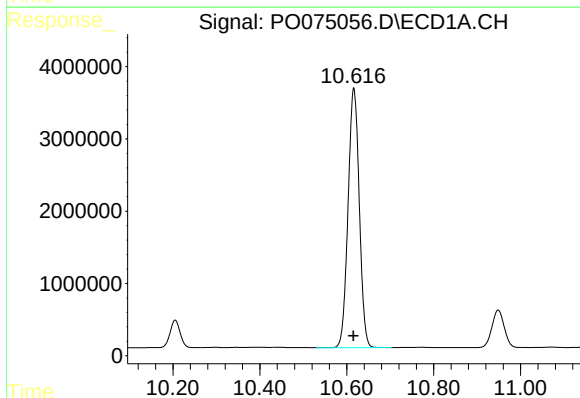
Manual Integrations
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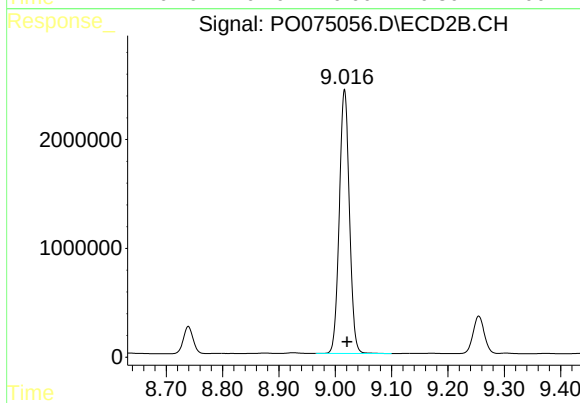
#44 AR-1268-4

R.T.: 8.739 min
Delta R.T.: -0.005 min
Response: 2984986
Conc: 860.44 ng/ml



#45 AR-1268-5

R.T.: 10.616 min
Delta R.T.: 0.000 min
Response: 64334324
Conc: 1539.53 ng/ml



#45 AR-1268-5

R.T.: 9.016 min
Delta R.T.: -0.005 min
Response: 30167072
Conc: 1274.01 ng/ml