

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011921\
 Data File : P0074932.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2021 11:18
 Operator : AJ/MA
 Sample : M1104-18
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S3-09-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 03:40:55 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...	4.927	4.001	2135614	1095929	20.239	19.482
2)	SA Decachlor...	10.940	9.252	3519217	1686954	34.675	30.725
Target Compounds							
26)	L6 AR-1254-1	7.162	6.110	542415	320214	123.328m	88.653 #
27)	L6 AR-1254-2	7.392	6.269	852996	432593	125.242	138.806
28)	L6 AR-1254-3	7.777	6.684	1125047	824120	160.393	168.053
29)	L6 AR-1254-4	8.072	6.922	843991	439752	139.165	126.811
30)	L6 AR-1254-5	8.502	7.348	1809151	1276021	311.443	281.935
41)	L9 AR-1268-1	9.442	8.179	11174172	5558470	598.079	496.525
42)	L9 AR-1268-2	9.537	8.244	7623458	4206671	477.812	439.697
43)	L9 AR-1268-3	9.761	8.449	7389679	3640831	520.327	438.187
44)	L9 AR-1268-4	10.199	8.737	2248241	1134423	383.754	327.003
45)	L9 AR-1268-5	10.609	9.013	20234321	9744350	484.211	411.521

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO011921\
Data File : PO074932.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jan 2021 11:18
Operator : AJ/MA
Sample : M1104-18
Misc :
ALS Vial : 10 Sample Multiplier: 1

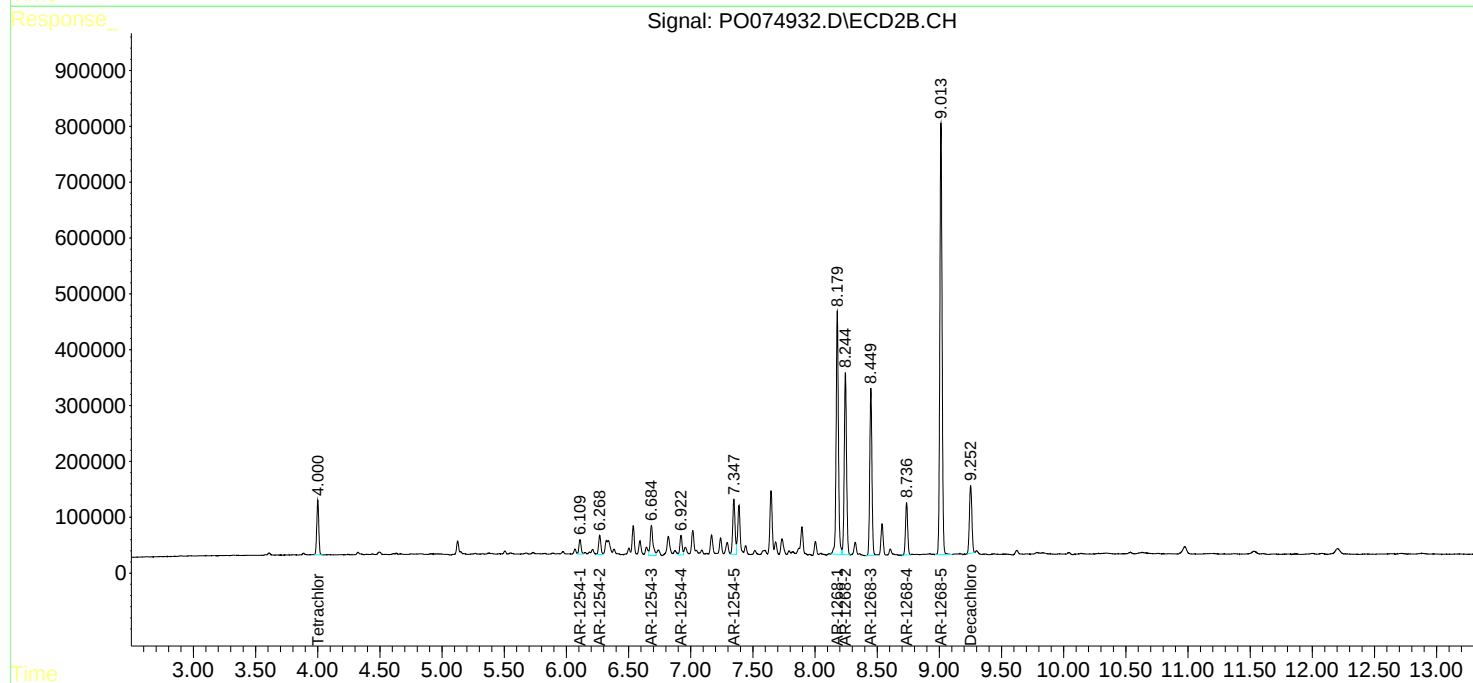
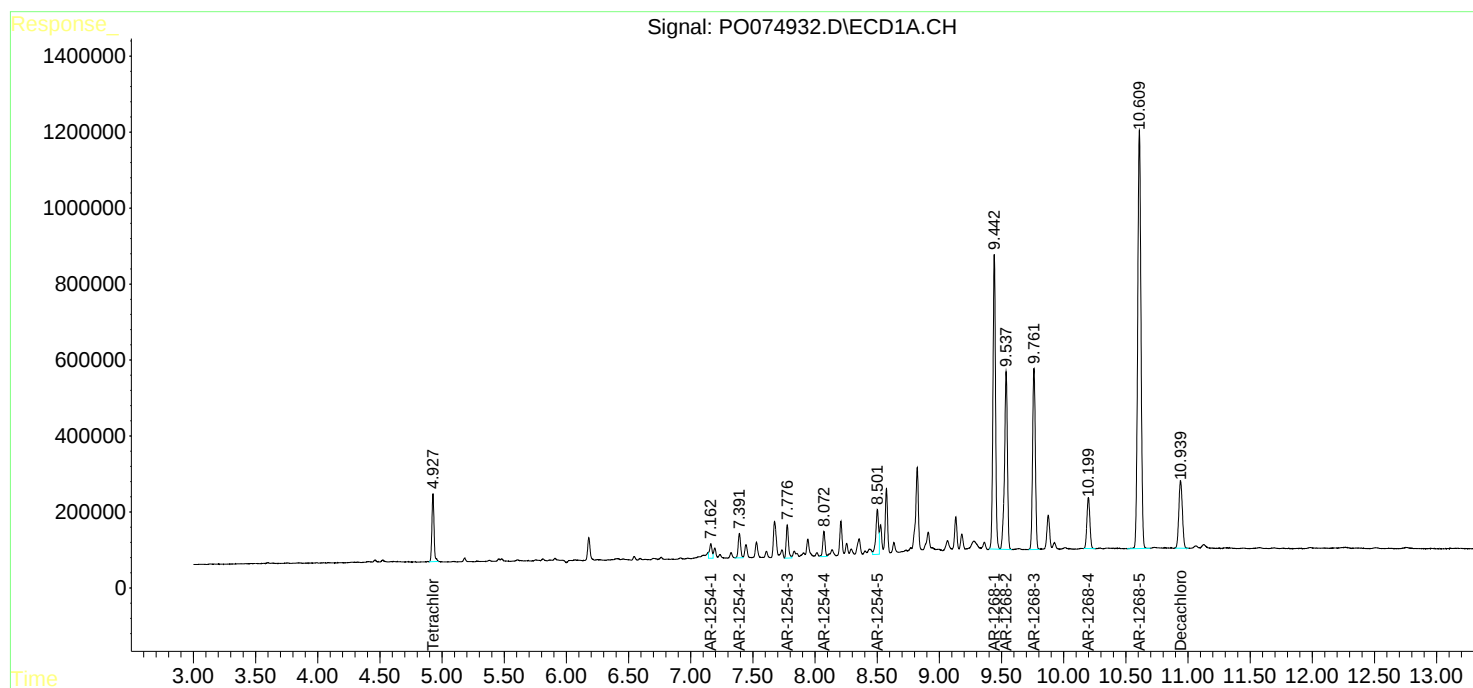
Instrument :
ECD_O
ClientSampled :
S3-09-C

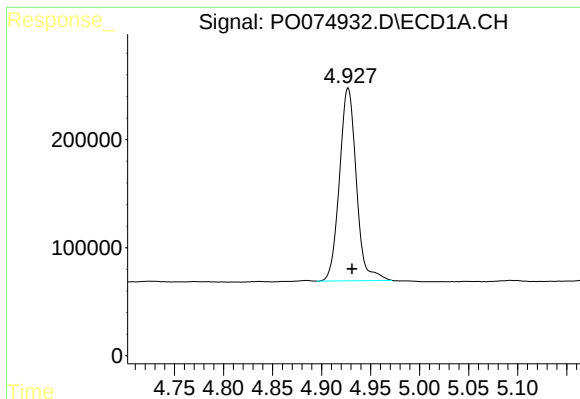
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 03:40:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
Response 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





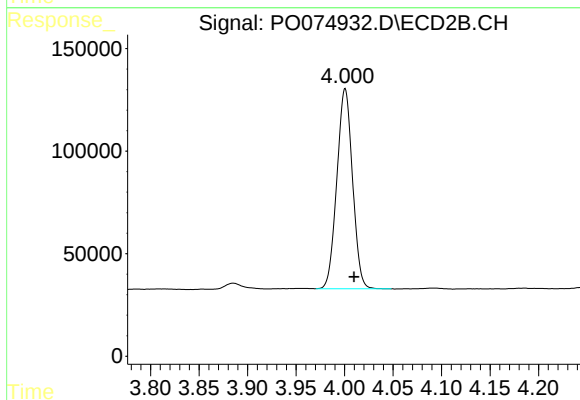
#1 Tetrachloro-m-xylene

R.T.: 4.927 min
Delta R.T.: -0.004 min
Response: 2135614
Conc: 20.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-09-C

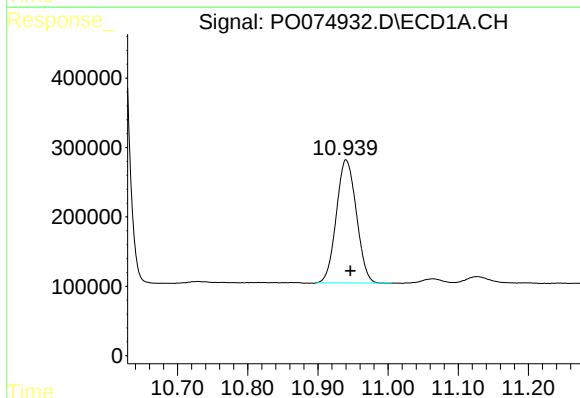
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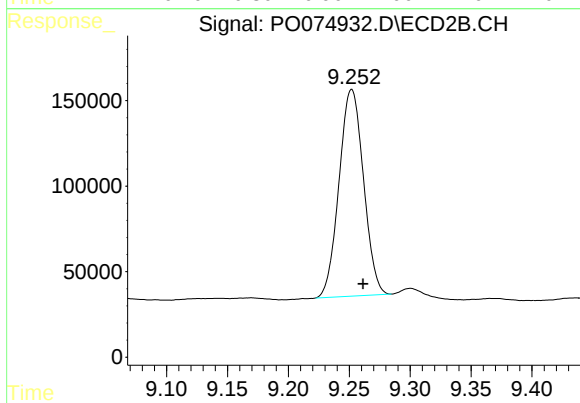
#1 Tetrachloro-m-xylene

R.T.: 4.001 min
Delta R.T.: -0.009 min
Response: 1095929
Conc: 19.48 ng/ml



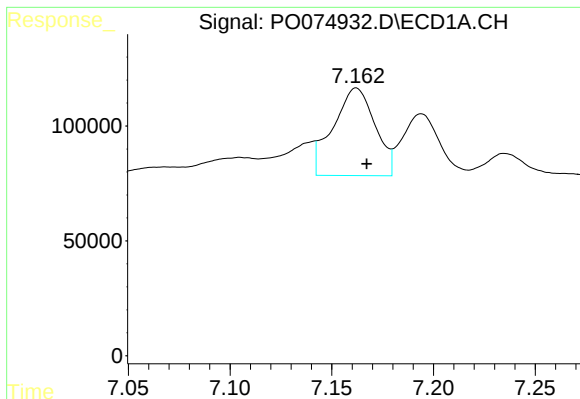
#2 Decachlorobiphenyl

R.T.: 10.940 min
Delta R.T.: -0.006 min
Response: 3519217
Conc: 34.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.252 min
Delta R.T.: -0.009 min
Response: 1686954
Conc: 30.73 ng/ml



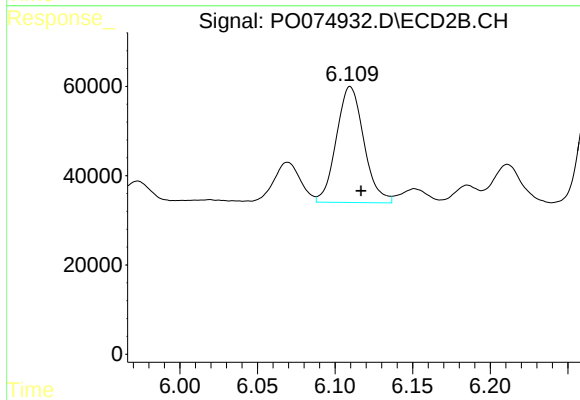
#26 AR-1254-1

R.T.: 7.162 min
Delta R.T.: -0.005 min
Response: 542415
Conc: 123.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S3-09-C

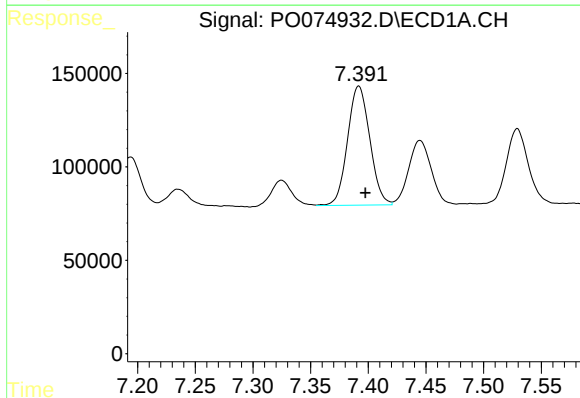
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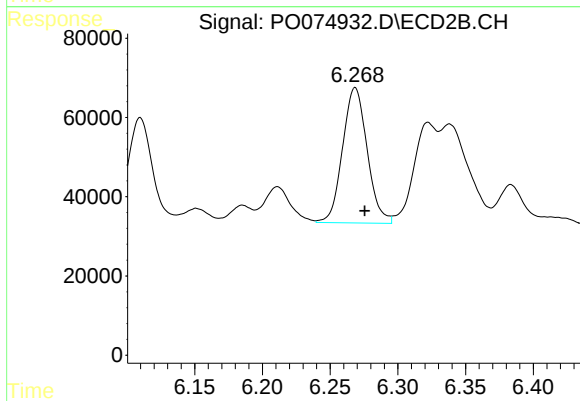
#26 AR-1254-1

R.T.: 6.110 min
Delta R.T.: -0.007 min
Response: 320214
Conc: 88.65 ng/ml



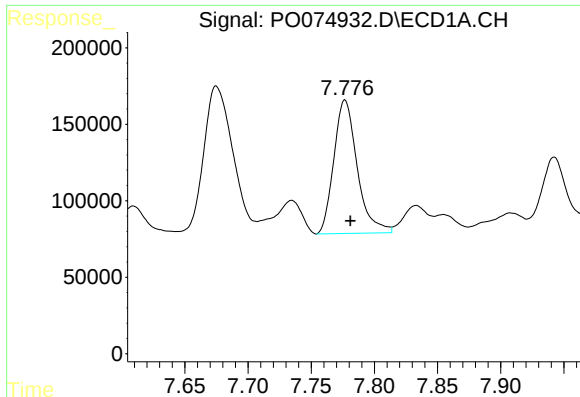
#27 AR-1254-2

R.T.: 7.392 min
Delta R.T.: -0.006 min
Response: 852996
Conc: 125.24 ng/ml



#27 AR-1254-2

R.T.: 6.269 min
Delta R.T.: -0.007 min
Response: 432593
Conc: 138.81 ng/ml



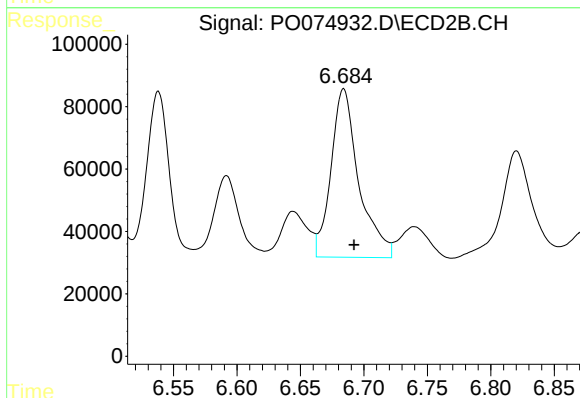
#28 AR-1254-3

R.T.: 7.777 min
Delta R.T.: -0.004 min
Response: 1125047
Conc: 160.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-09-C

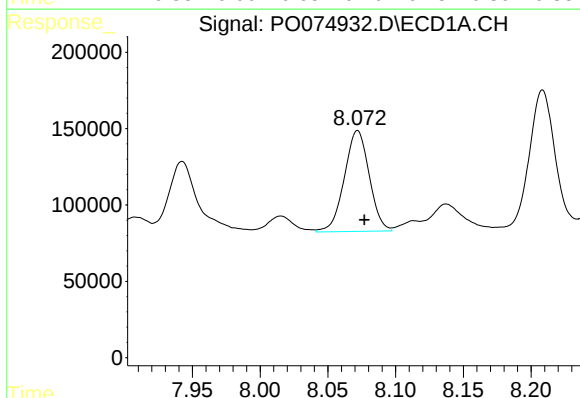
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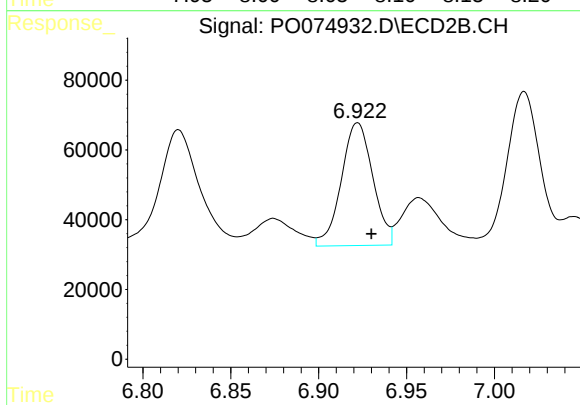
#28 AR-1254-3

R.T.: 6.684 min
Delta R.T.: -0.008 min
Response: 824120
Conc: 168.05 ng/ml



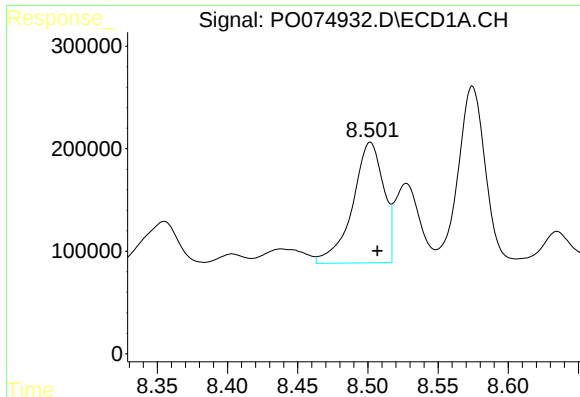
#29 AR-1254-4

R.T.: 8.072 min
Delta R.T.: -0.005 min
Response: 843991
Conc: 139.17 ng/ml



#29 AR-1254-4

R.T.: 6.922 min
Delta R.T.: -0.008 min
Response: 439752
Conc: 126.81 ng/ml



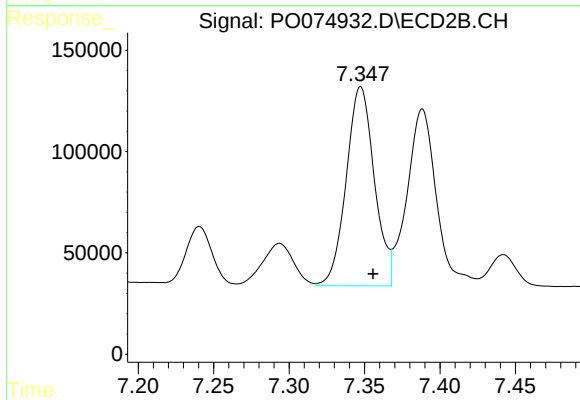
#30 AR-1254-5

R.T.: 8.502 min
Delta R.T.: -0.005 min
Response: 1809151
Conc: 311.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-09-C

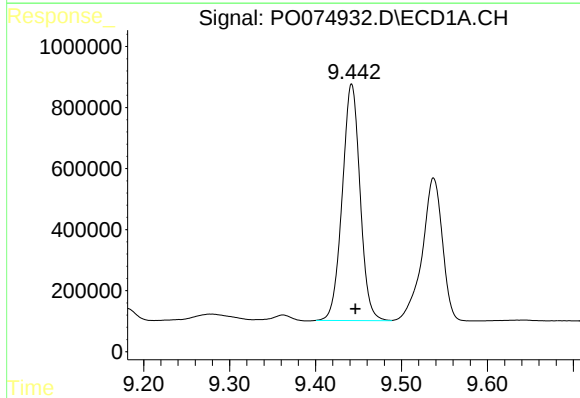
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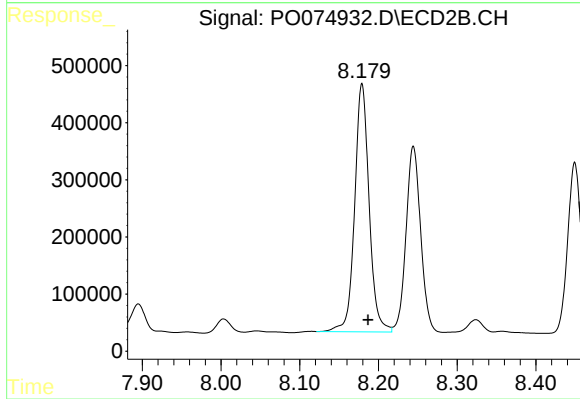
#30 AR-1254-5

R.T.: 7.348 min
Delta R.T.: -0.008 min
Response: 1276021
Conc: 281.93 ng/ml



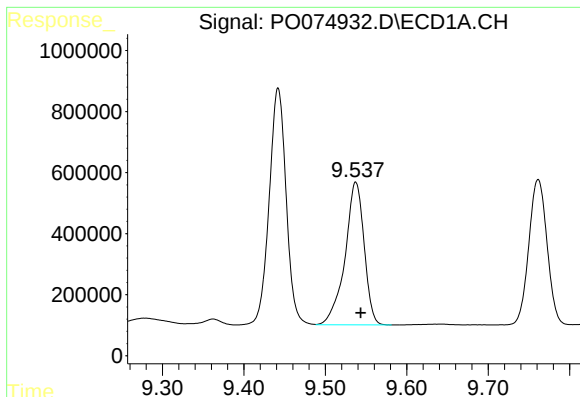
#41 AR-1268-1

R.T.: 9.442 min
Delta R.T.: -0.004 min
Response: 11174172
Conc: 598.08 ng/ml



#41 AR-1268-1

R.T.: 8.179 min
Delta R.T.: -0.008 min
Response: 5558470
Conc: 496.52 ng/ml



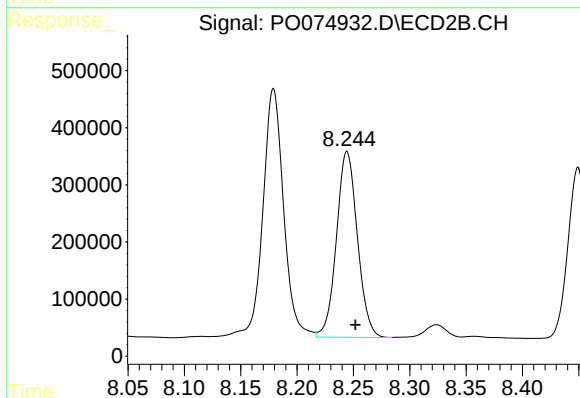
#42 AR-1268-2

R.T.: 9.537 min
Delta R.T.: -0.006 min
Response: 7623458
Conc: 477.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-09-C

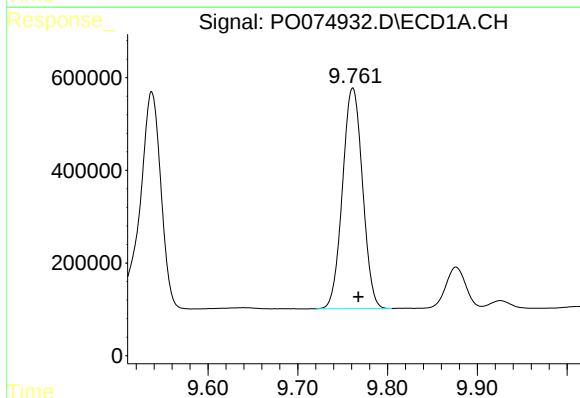
Manual Integrations
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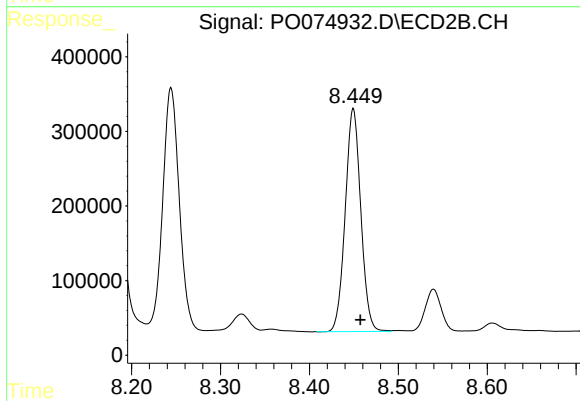
#42 AR-1268-2

R.T.: 8.244 min
Delta R.T.: -0.008 min
Response: 4206671
Conc: 439.70 ng/ml



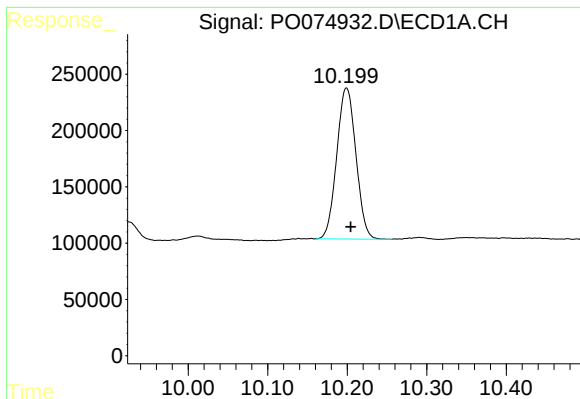
#43 AR-1268-3

R.T.: 9.761 min
Delta R.T.: -0.006 min
Response: 7389679
Conc: 520.33 ng/ml



#43 AR-1268-3

R.T.: 8.449 min
Delta R.T.: -0.008 min
Response: 3640831
Conc: 438.19 ng/ml



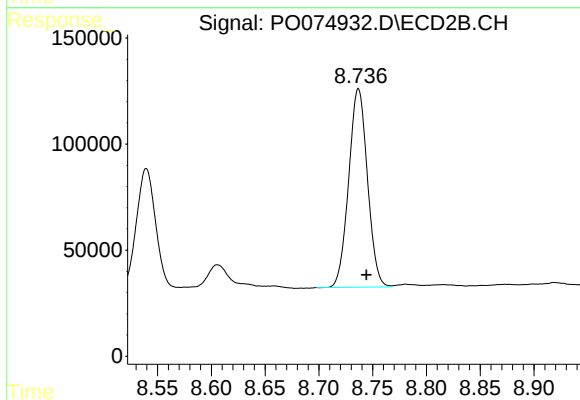
#44 AR-1268-4

R.T.: 10.199 min
Delta R.T.: -0.005 min
Response: 2248241
Conc: 383.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-09-C

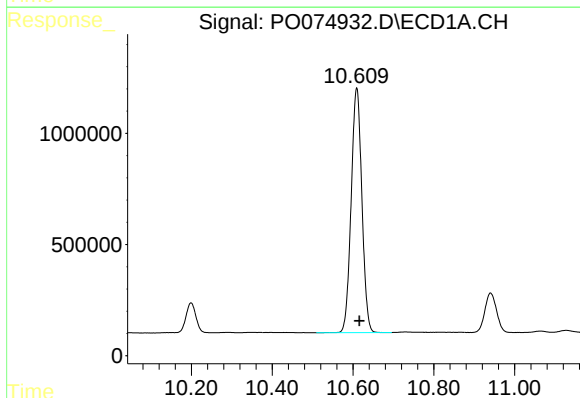
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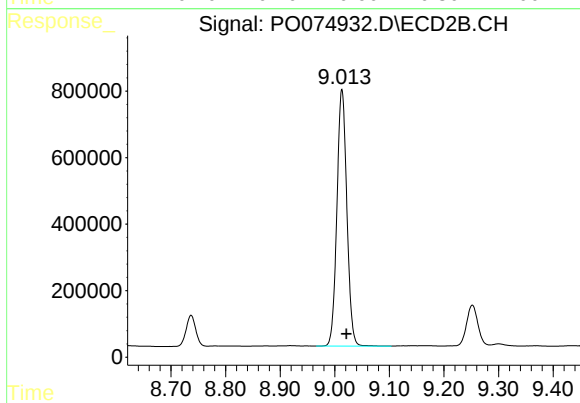
#44 AR-1268-4

R.T.: 8.737 min
Delta R.T.: -0.007 min
Response: 1134423
Conc: 327.00 ng/ml



#45 AR-1268-5

R.T.: 10.609 min
Delta R.T.: -0.006 min
Response: 20234321
Conc: 484.21 ng/ml



#45 AR-1268-5

R.T.: 9.013 min
Delta R.T.: -0.008 min
Response: 9744350
Conc: 411.52 ng/ml