

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071219\
 Data File : P0057870.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2019 2:36
 Operator : SM/SJ
 Sample : K3771-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-07-S

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 07:48:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 2019
 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...	4.208	3.545	836279	703135	21.289	19.997
2)	SA Decachlor...	9.733	8.452	2663806	2004779	47.371m	53.594m
Target Compounds							
26)	L6 AR-1254-1	6.207	5.395	389576	466642	200.012m	219.420m
27)	L6 AR-1254-2	6.422	5.540	1086037	713123	348.450m	383.140
28)	L6 AR-1254-3	6.787	5.939	1771395	1614801	535.801m	536.262
29)	L6 AR-1254-4	7.071	6.166	1910936	1280107	704.128m	711.148
30)	L6 AR-1254-5	7.486	6.577	2795121	3092953	999.726m	1141.688m
41)	L9 AR-1268-1	8.373	7.389	4048472	3238777	480.128	473.022
42)	L9 AR-1268-2	8.461	7.454	2118610	2153528	265.343	339.294 #
43)	L9 AR-1268-3	8.665	7.654	4287204	3576659	635.978	668.439
44)	L9 AR-1268-4	9.064	7.946	468318	380204	181.758	189.781
45)	L9 AR-1268-5	9.434	8.219	10834662	8842435	547.722	575.452

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071219\
Data File : PO057870.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2019 2:36
Operator : SM/SJ
Sample : K3771-03
Misc :
ALS Vial : 26 Sample Multiplier: 1

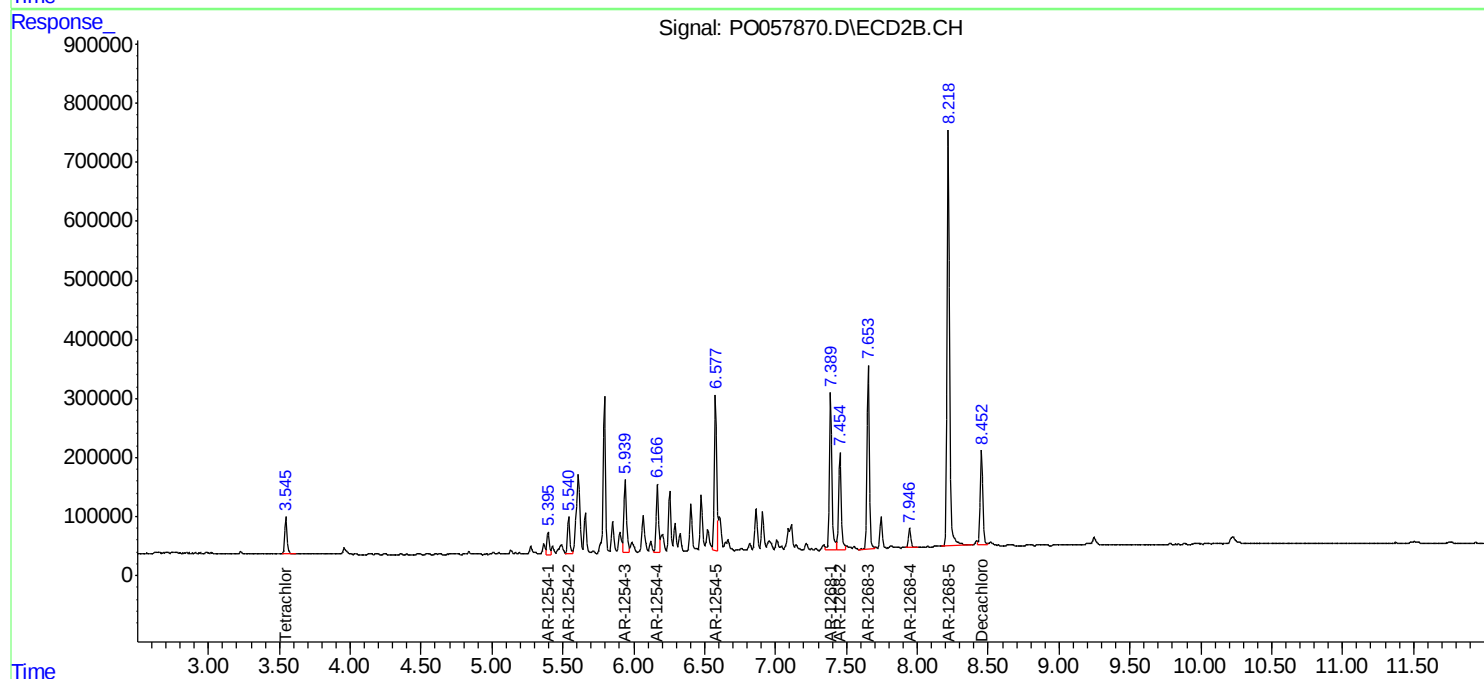
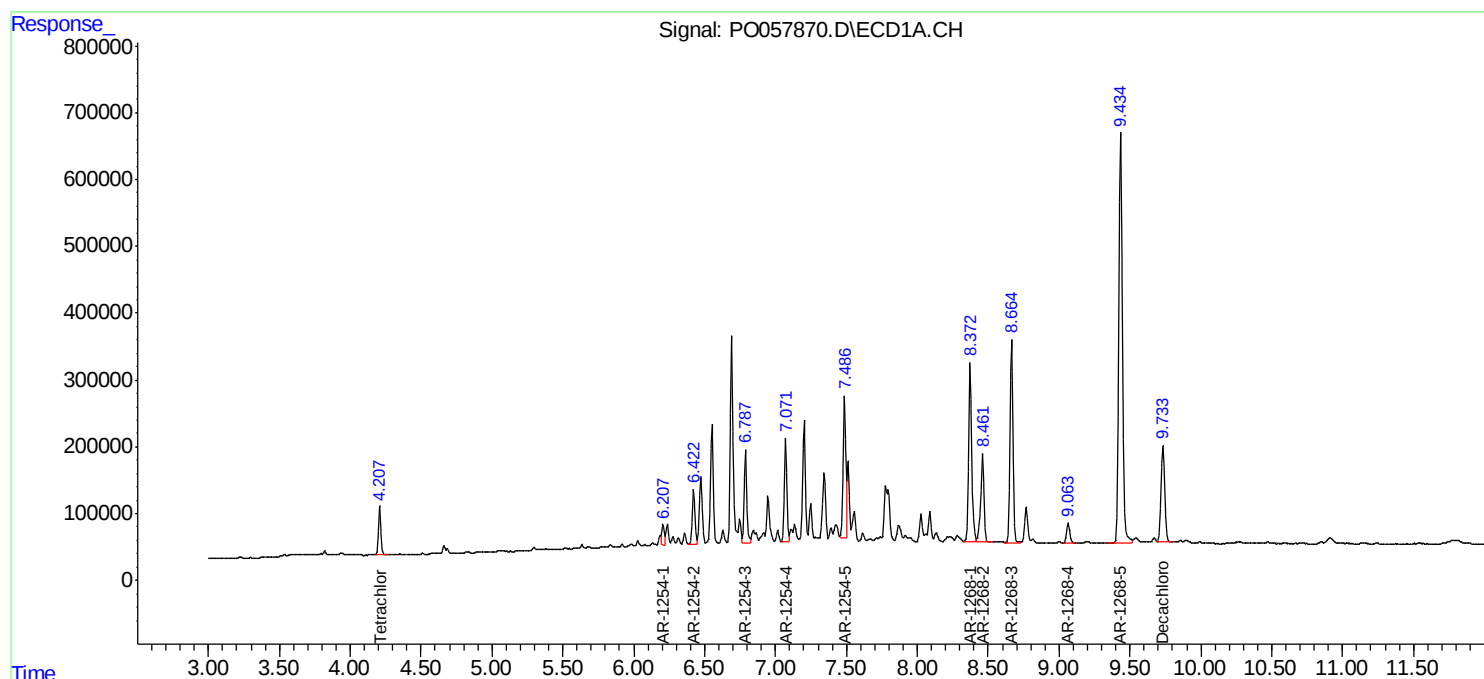
Instrument :
ECD_O
ClientSampled :
S12-07-S

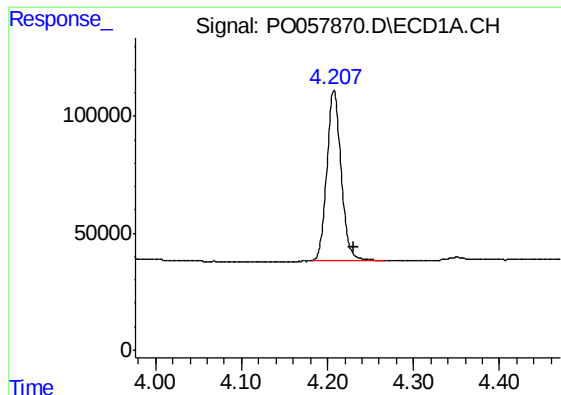
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 07:48:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





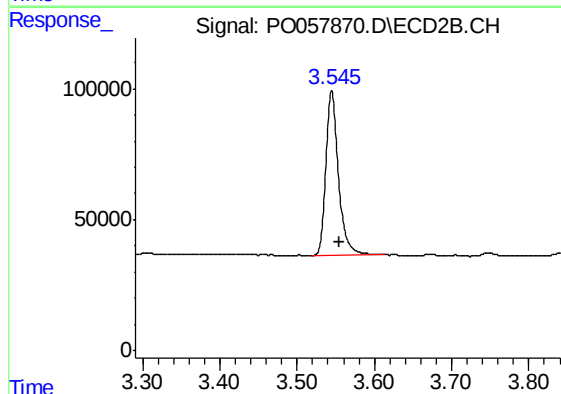
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: -0.022 min
Response: 836279
Conc: 21.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-07-S

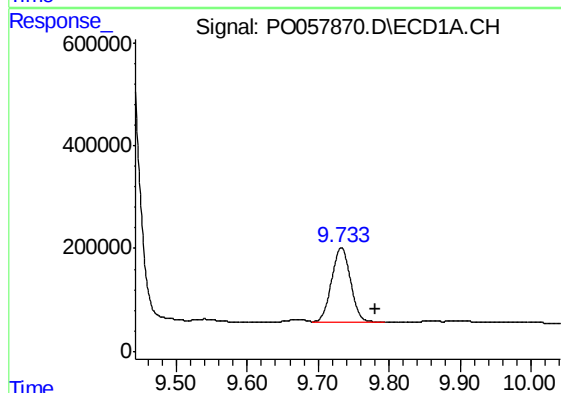
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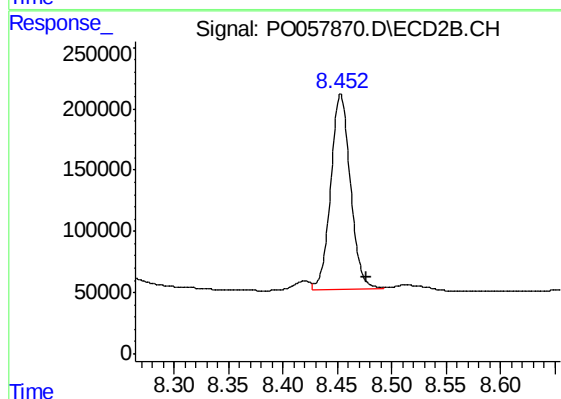
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.010 min
Response: 703135
Conc: 20.00 ng/ml



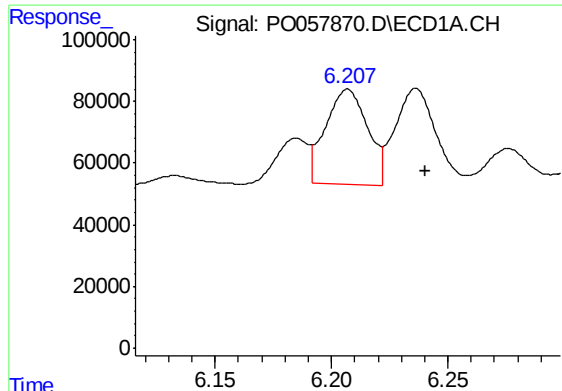
#2 Decachlorobiphenyl

R.T.: 9.733 min
Delta R.T.: -0.049 min
Response: 2663806
Conc: 47.37 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.452 min
Delta R.T.: -0.024 min
Response: 2004779
Conc: 53.59 ng/ml m



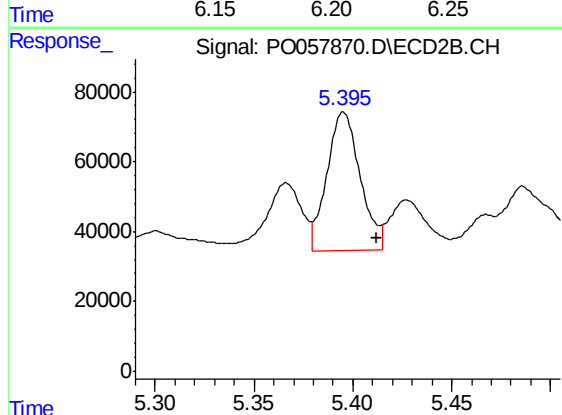
#26 AR-1254-1

R.T.: 6.207 min
Delta R.T.: -0.033 min
Response: 389576
Conc: 200.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-07-S

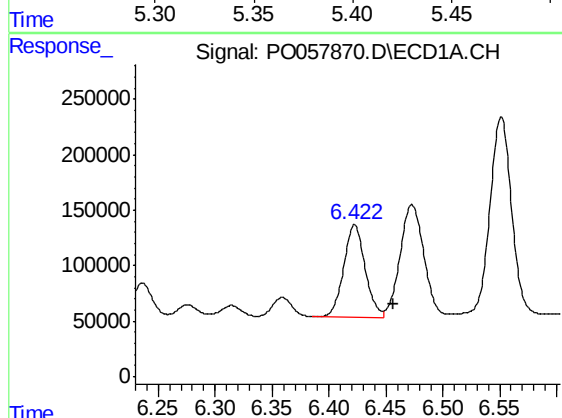
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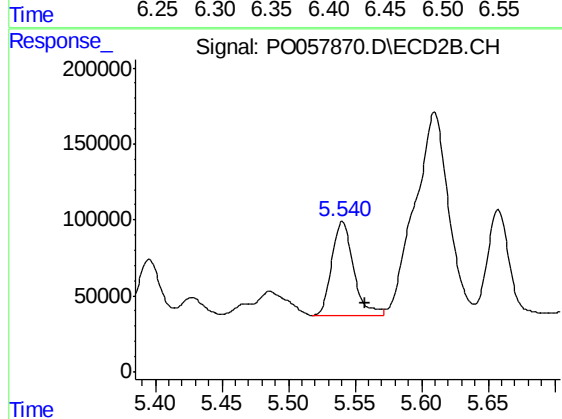
#26 AR-1254-1

R.T.: 5.395 min
Delta R.T.: -0.017 min
Response: 466642
Conc: 219.42 ng/ml m



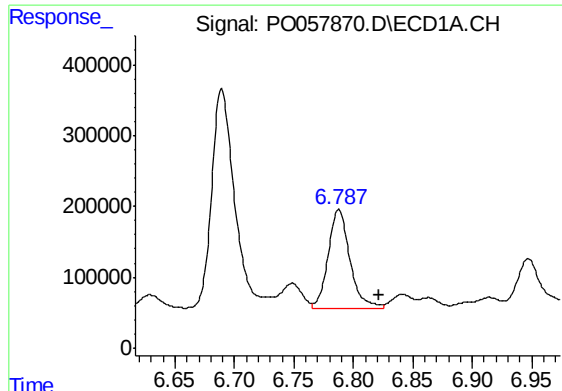
#27 AR-1254-2

R.T.: 6.422 min
Delta R.T.: -0.035 min
Response: 1086037
Conc: 348.45 ng/ml m



#27 AR-1254-2

R.T.: 5.540 min
Delta R.T.: -0.018 min
Response: 713123
Conc: 383.14 ng/ml



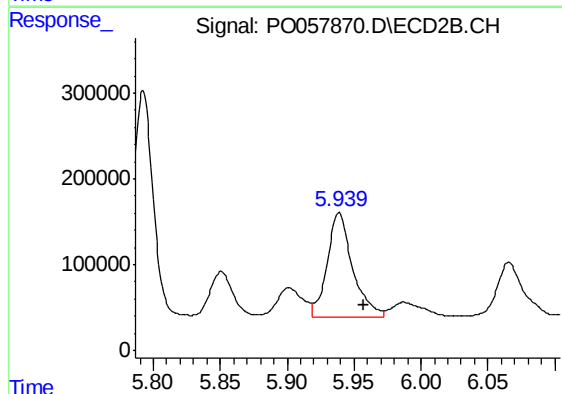
#28 AR-1254-3

R.T.: 6.787 min
Delta R.T.: -0.035 min
Response: 1771395
Conc: 535.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-07-S

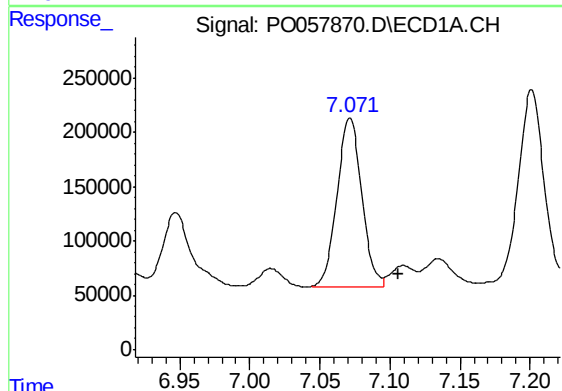
Manual Integrations
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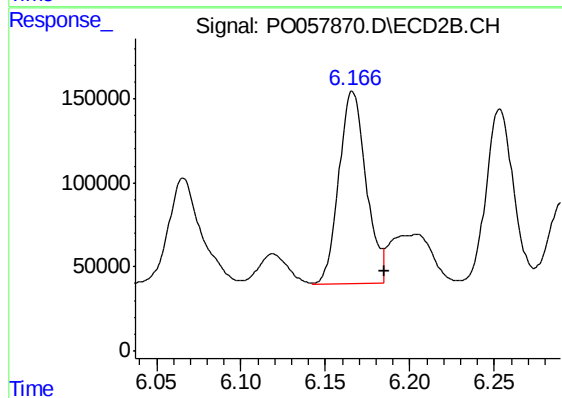
#28 AR-1254-3

R.T.: 5.939 min
Delta R.T.: -0.018 min
Response: 1614801
Conc: 536.26 ng/ml



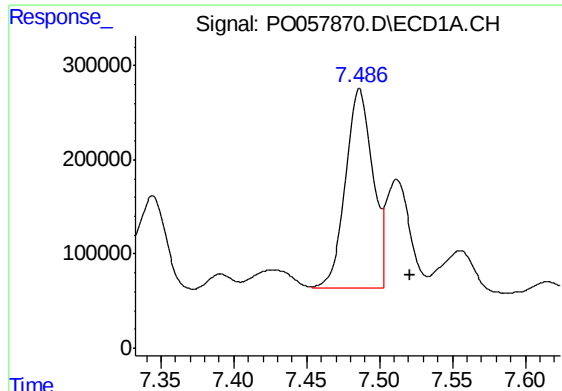
#29 AR-1254-4

R.T.: 7.071 min
Delta R.T.: -0.035 min
Response: 1910936
Conc: 704.13 ng/ml m



#29 AR-1254-4

R.T.: 6.166 min
Delta R.T.: -0.019 min
Response: 1280107
Conc: 711.15 ng/ml



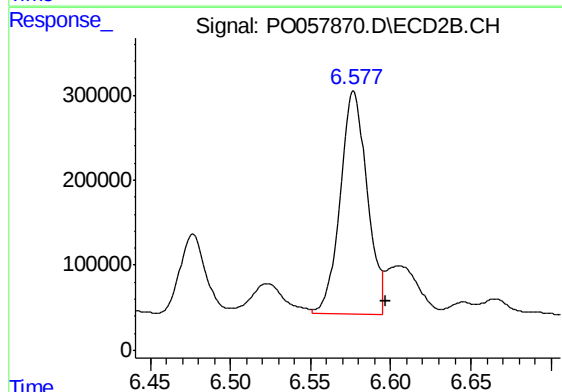
#30 AR-1254-5

R.T.: 7.486 min
Delta R.T.: -0.035 min
Response: 2795121
Conc: 999.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-07-S

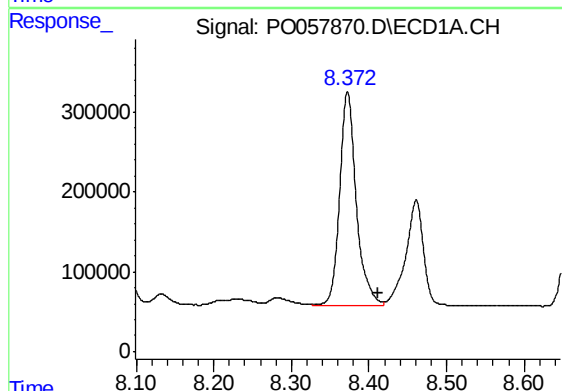
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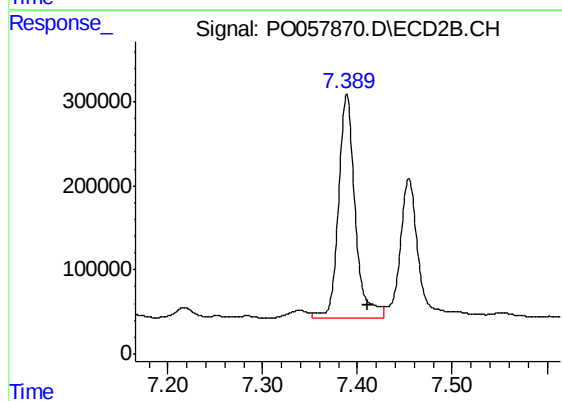
#30 AR-1254-5

R.T.: 6.577 min
Delta R.T.: -0.021 min
Response: 3092953
Conc: 1141.69 ng/ml m



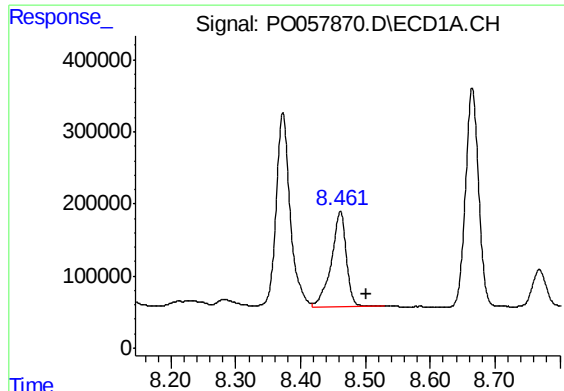
#41 AR-1268-1

R.T.: 8.373 min
Delta R.T.: -0.039 min
Response: 4048472
Conc: 480.13 ng/ml



#41 AR-1268-1

R.T.: 7.389 min
Delta R.T.: -0.021 min
Response: 3238777
Conc: 473.02 ng/ml



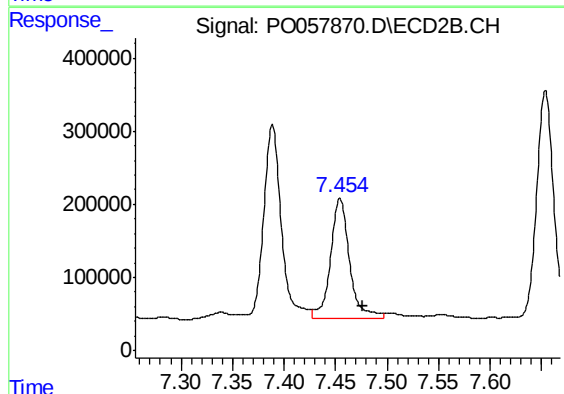
#42 AR-1268-2

R.T.: 8.461 min
Delta R.T.: -0.041 min
Response: 2118610
Conc: 265.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-07-S

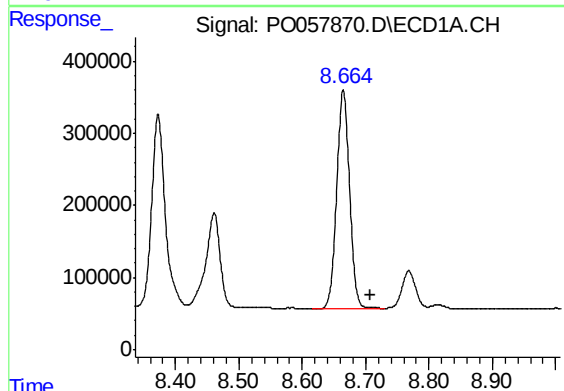
Manual Integrations
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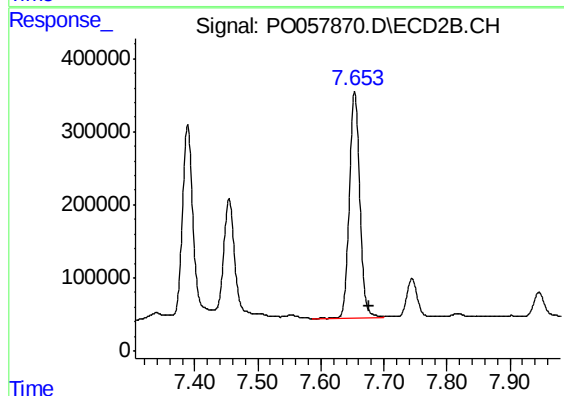
#42 AR-1268-2

R.T.: 7.454 min
Delta R.T.: -0.022 min
Response: 2153528
Conc: 339.29 ng/ml



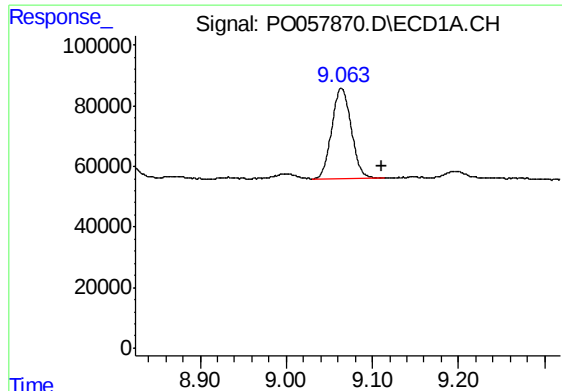
#43 AR-1268-3

R.T.: 8.665 min
Delta R.T.: -0.043 min
Response: 4287204
Conc: 635.98 ng/ml



#43 AR-1268-3

R.T.: 7.654 min
Delta R.T.: -0.023 min
Response: 3576659
Conc: 668.44 ng/ml



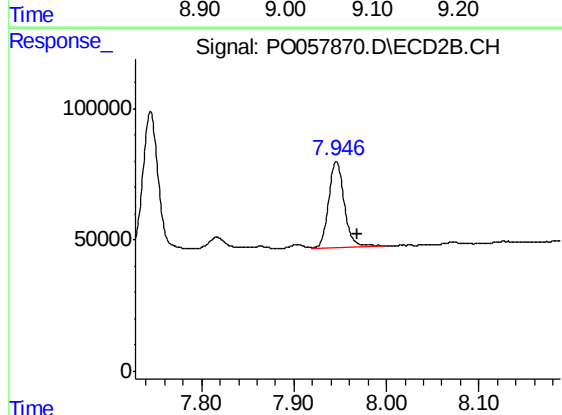
#44 AR-1268-4

R.T.: 9.064 min
Delta R.T.: -0.047 min
Response: 468318
Conc: 181.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-07-S

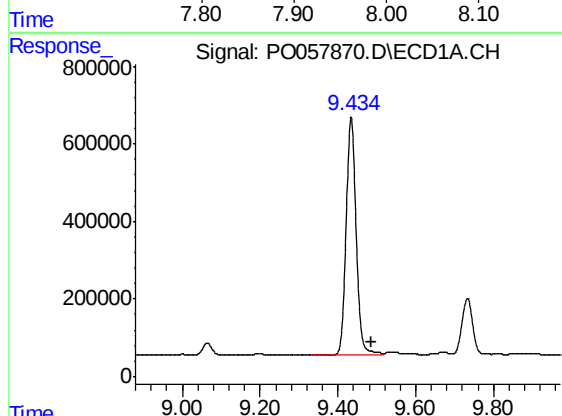
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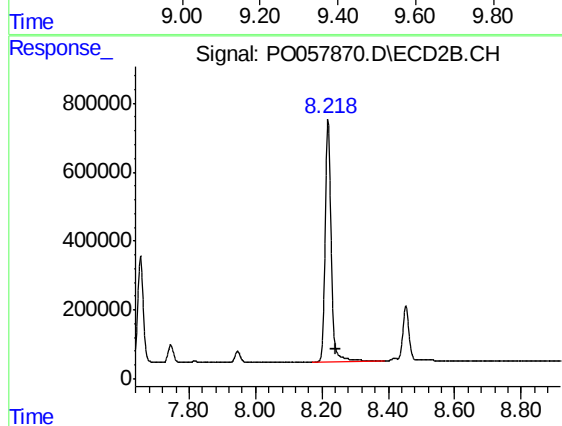
#44 AR-1268-4

R.T.: 7.946 min
Delta R.T.: -0.022 min
Response: 380204
Conc: 189.78 ng/ml



#45 AR-1268-5

R.T.: 9.434 min
Delta R.T.: -0.053 min
Response: 10834662
Conc: 547.72 ng/ml



#45 AR-1268-5

R.T.: 8.219 min
Delta R.T.: -0.024 min
Response: 8842435
Conc: 575.45 ng/ml