

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071219\
 Data File : P0057824.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jul 2019 10:31
 Operator : SM/SJ
 Sample : K3741-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-02-S

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 12:31:12 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...	4.206	3.545	840499	754412	21.397	21.455
2)	SA Decachlor...	9.732	8.454	2097931	1530051	37.308m	40.903
Target Compounds							
26)	L6 AR-1254-1	6.207	5.394	533992	528373	274.157m	248.446m
27)	L6 AR-1254-2	6.421	5.541	1266460	822889	406.338m	442.115
28)	L6 AR-1254-3	6.787	5.939	1878637	1818589	568.239m	603.938
29)	L6 AR-1254-4	7.071	6.166	1921248	1312169	707.928m	728.960
30)	L6 AR-1254-5	7.486	6.577	3114045	3214600	1113.795m	1186.592m
41)	L9 AR-1268-1	8.373	7.389	2706003	1904360	320.918	278.131
42)	L9 AR-1268-2	8.461	7.454	1538530	1714646	192.691	270.147 #
43)	L9 AR-1268-3	8.665	7.654	2704835	2207612	401.244	412.579
44)	L9 AR-1268-4	9.065	7.946	357480	268751	138.741	134.148
45)	L9 AR-1268-5	9.435	8.219	6659147	5158930	336.638	335.735

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071219\
Data File : PO057824.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jul 2019 10:31
Operator : SM/SJ
Sample : K3741-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

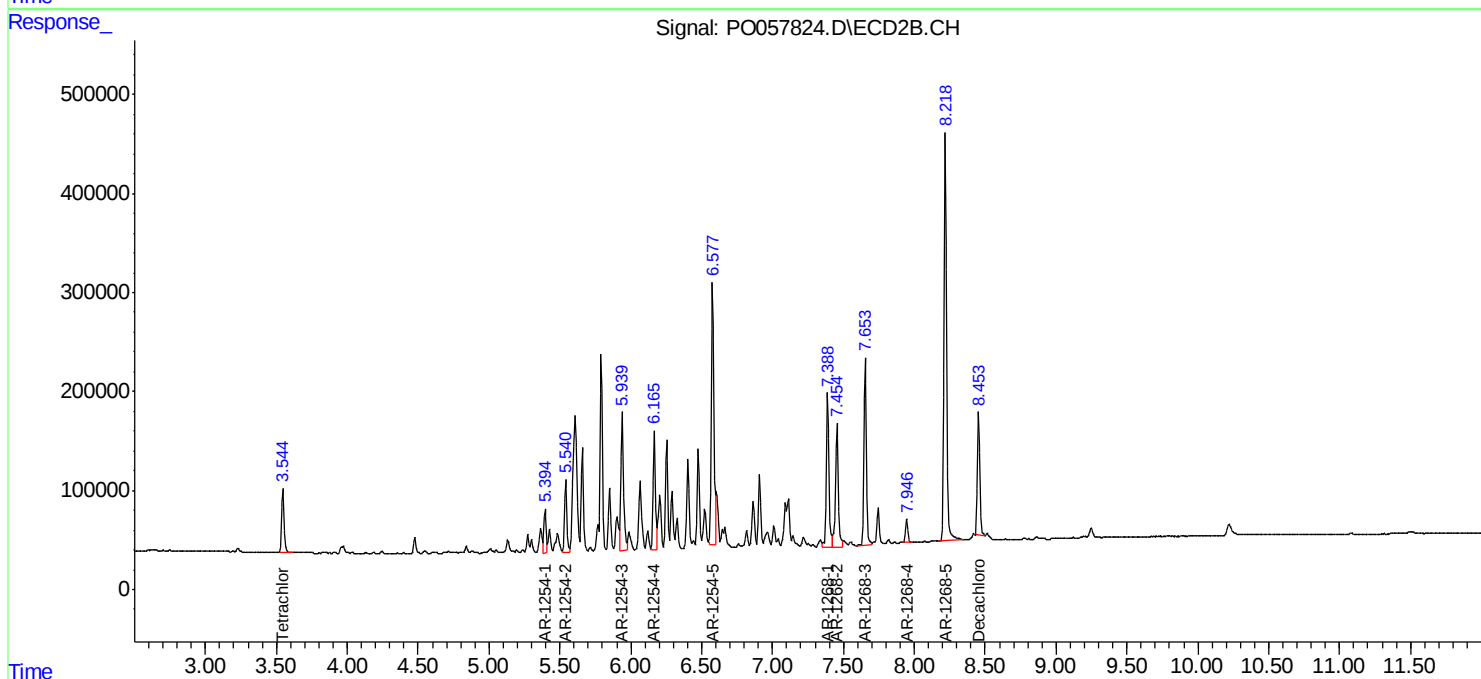
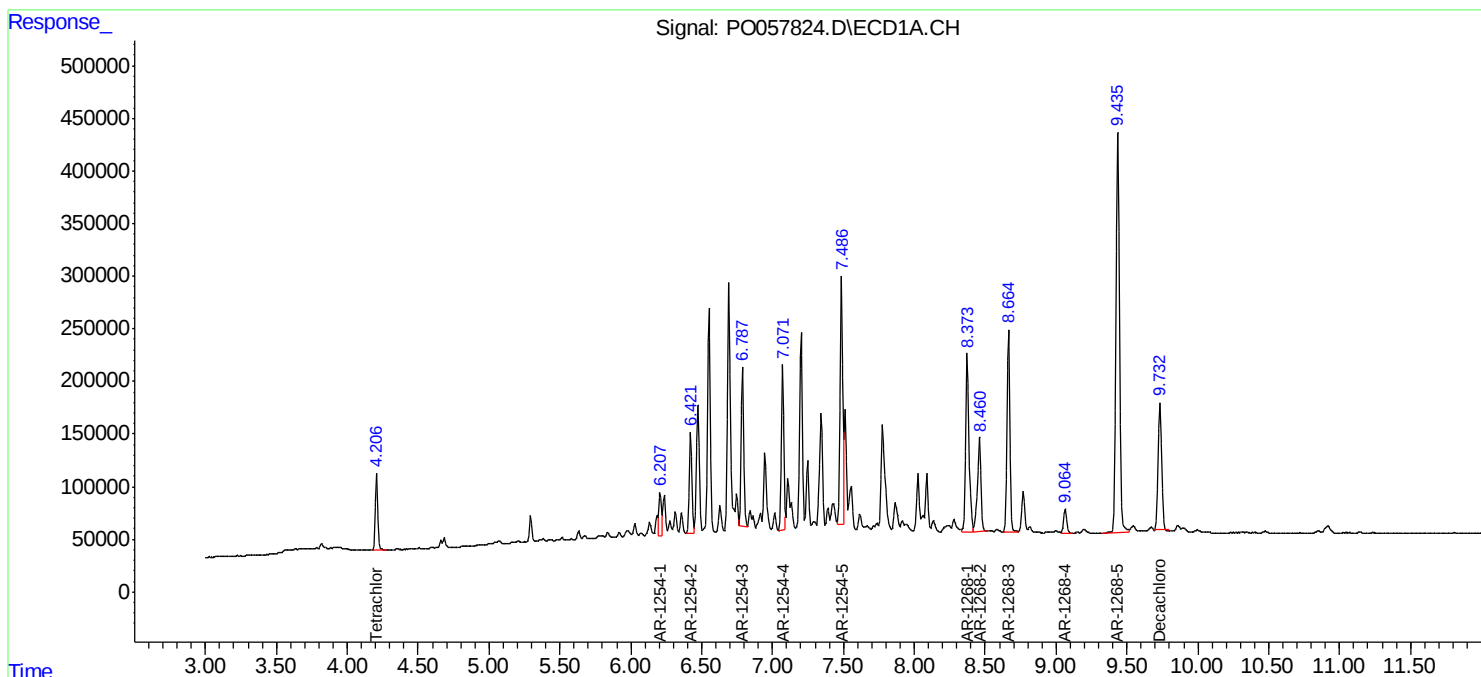
Instrument :
ECD_O
ClientSampled :
S12-02-S

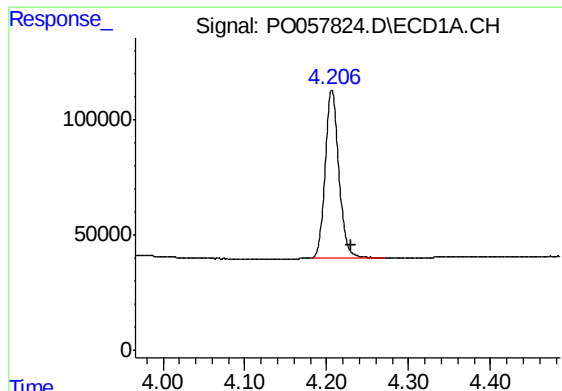
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 12:31:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





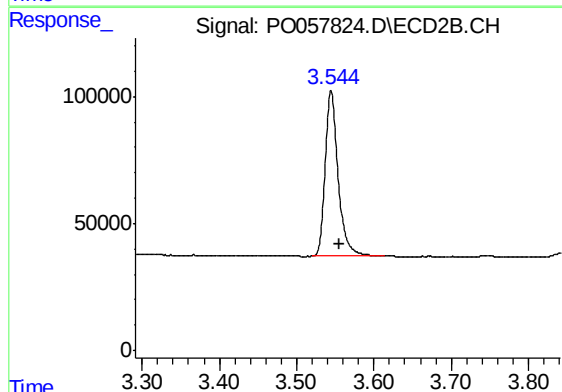
#1 Tetrachloro-m-xylene

R.T.: 4.206 min
Delta R.T.: -0.024 min
Response: 840499
Conc: 21.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-02-S

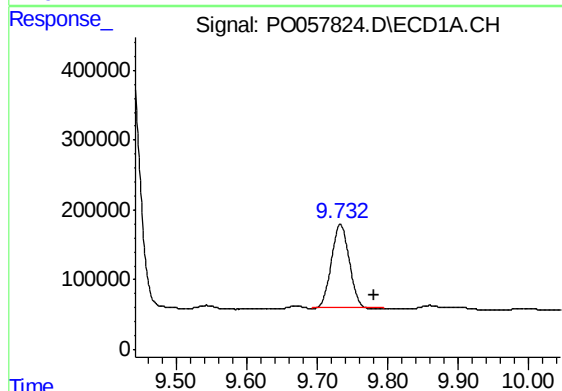
Manual Integrations
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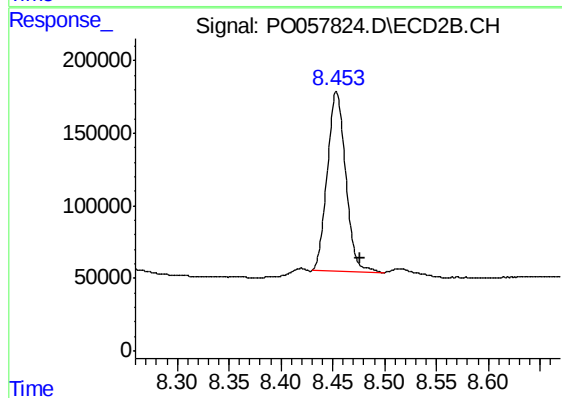
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.010 min
Response: 754412
Conc: 21.45 ng/ml



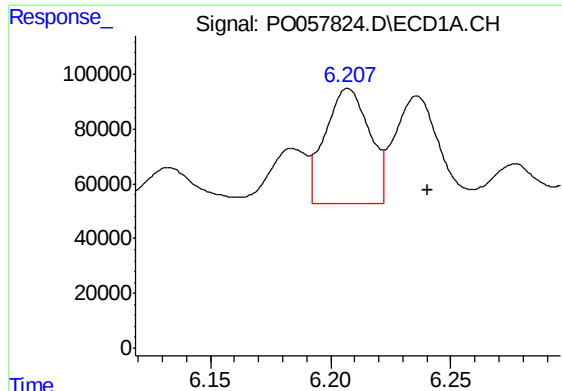
#2 Decachlorobiphenyl

R.T.: 9.732 min
Delta R.T.: -0.049 min
Response: 2097931
Conc: 37.31 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.454 min
Delta R.T.: -0.023 min
Response: 1530051
Conc: 40.90 ng/ml



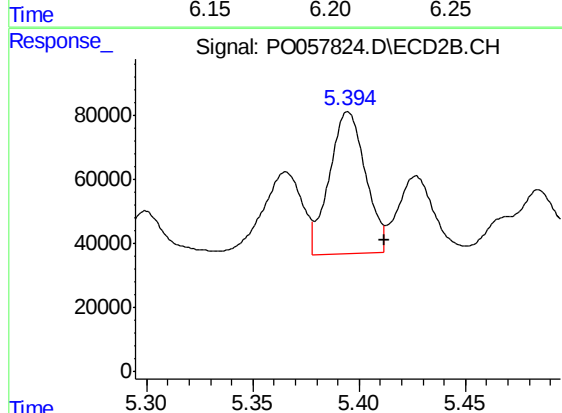
#26 AR-1254-1

R.T.: 6.207 min
Delta R.T.: -0.034 min
Response: 533992
Conc: 274.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-02-S

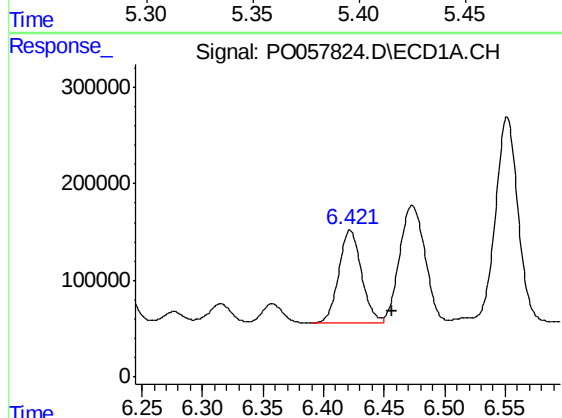
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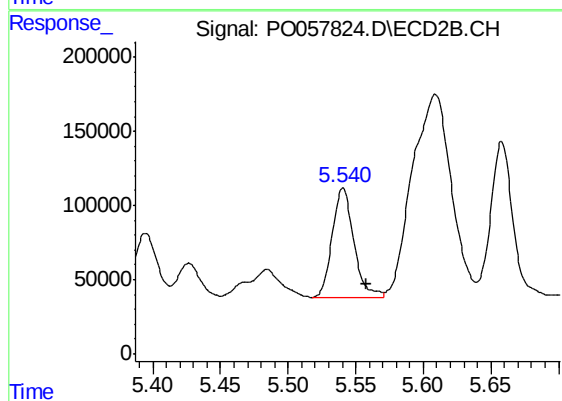
#26 AR-1254-1

R.T.: 5.394 min
Delta R.T.: -0.018 min
Response: 528373
Conc: 248.45 ng/ml m



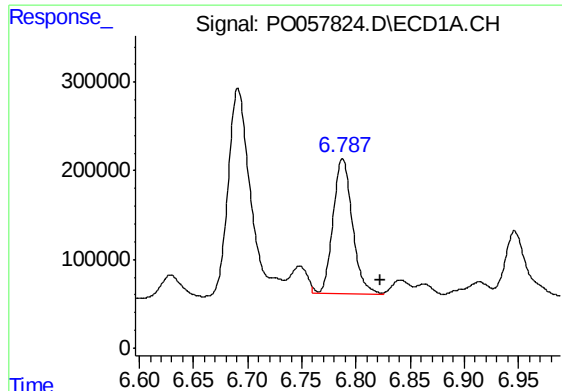
#27 AR-1254-2

R.T.: 6.421 min
Delta R.T.: -0.035 min
Response: 1266460
Conc: 406.34 ng/ml m



#27 AR-1254-2

R.T.: 5.541 min
Delta R.T.: -0.017 min
Response: 822889
Conc: 442.11 ng/ml



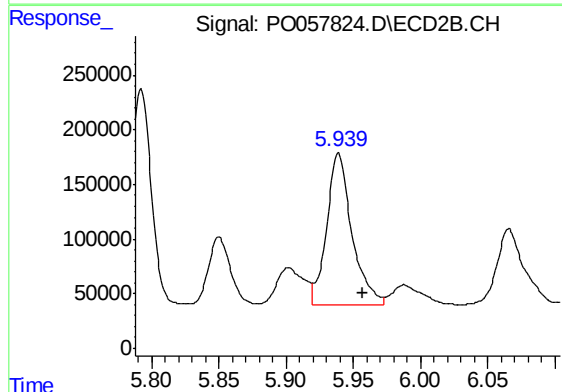
#28 AR-1254-3

R.T.: 6.787 min
Delta R.T.: -0.035 min
Response: 1878637
Conc: 568.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-02-S

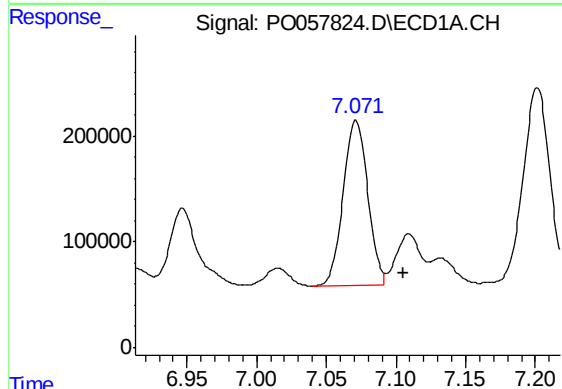
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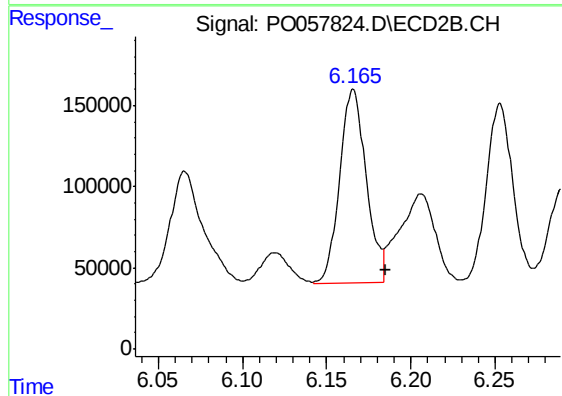
#28 AR-1254-3

R.T.: 5.939 min
Delta R.T.: -0.018 min
Response: 1818589
Conc: 603.94 ng/ml



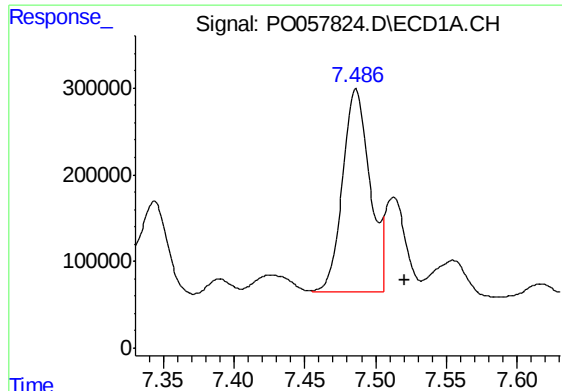
#29 AR-1254-4

R.T.: 7.071 min
Delta R.T.: -0.035 min
Response: 1921248
Conc: 707.93 ng/ml m



#29 AR-1254-4

R.T.: 6.166 min
Delta R.T.: -0.019 min
Response: 1312169
Conc: 728.96 ng/ml



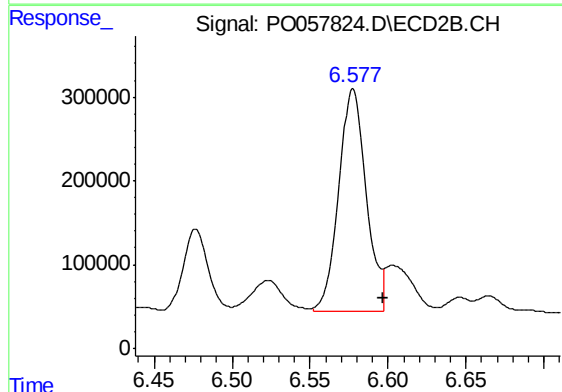
#30 AR-1254-5

R.T.: 7.486 min
Delta R.T.: -0.035 min
Response: 3114045
Conc: 1113.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-02-S

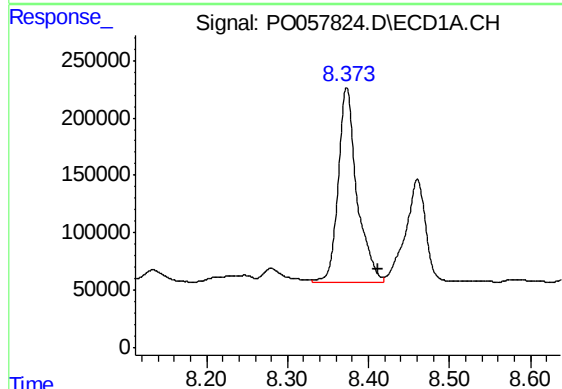
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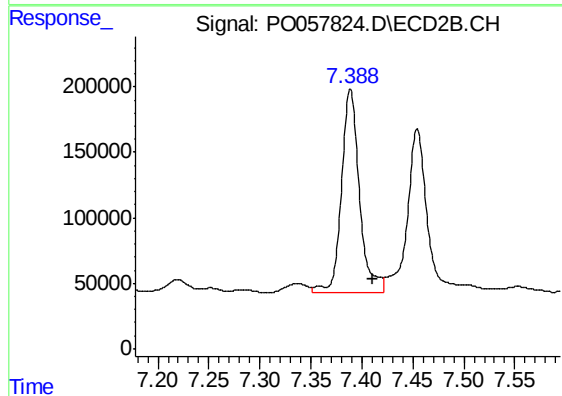
#30 AR-1254-5

R.T.: 6.577 min
Delta R.T.: -0.020 min
Response: 3214600
Conc: 1186.59 ng/ml m



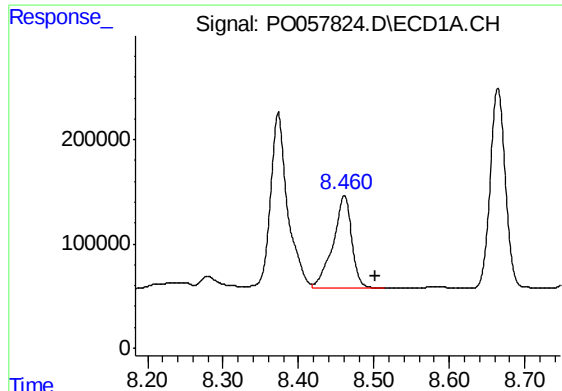
#41 AR-1268-1

R.T.: 8.373 min
Delta R.T.: -0.039 min
Response: 2706003
Conc: 320.92 ng/ml



#41 AR-1268-1

R.T.: 7.389 min
Delta R.T.: -0.022 min
Response: 1904360
Conc: 278.13 ng/ml



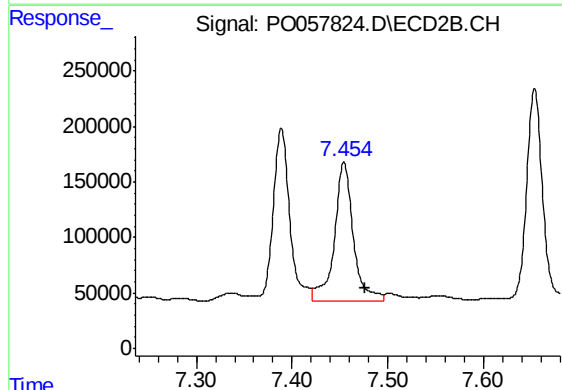
#42 AR-1268-2

R.T.: 8.461 min
Delta R.T.: -0.042 min
Response: 1538530
Conc: 192.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-02-S

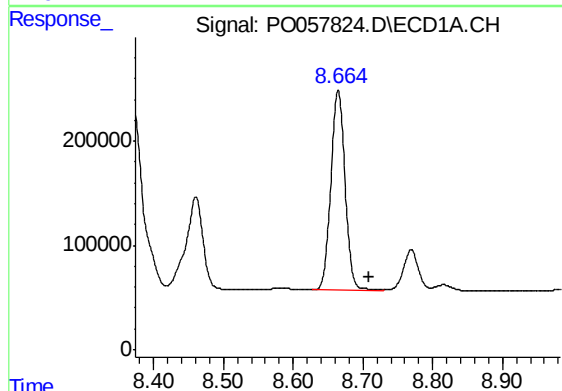
Manual Integrations
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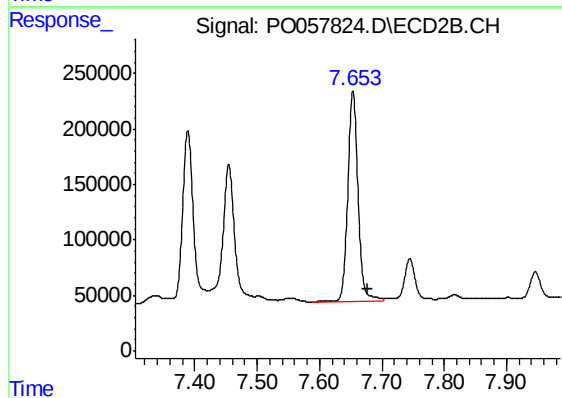
#42 AR-1268-2

R.T.: 7.454 min
Delta R.T.: -0.022 min
Response: 1714646
Conc: 270.15 ng/ml



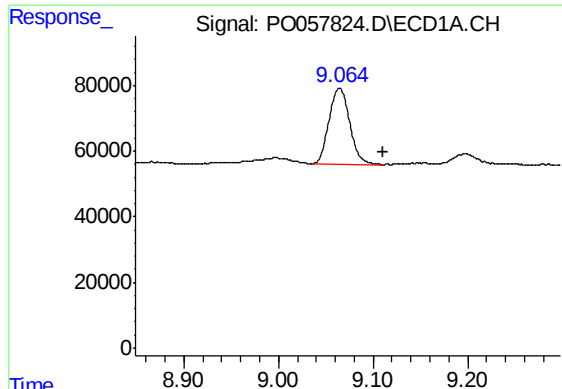
#43 AR-1268-3

R.T.: 8.665 min
Delta R.T.: -0.044 min
Response: 2704835
Conc: 401.24 ng/ml



#43 AR-1268-3

R.T.: 7.654 min
Delta R.T.: -0.023 min
Response: 2207612
Conc: 412.58 ng/ml



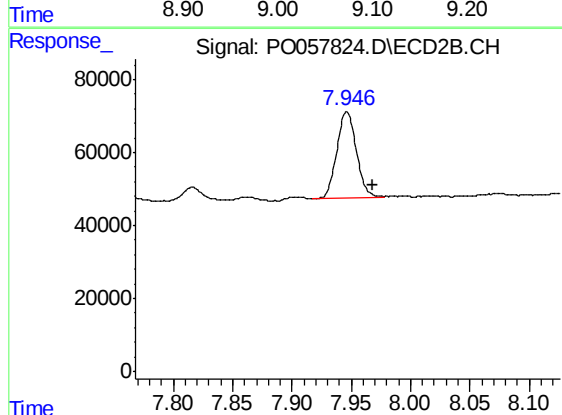
#44 AR-1268-4

R.T.: 9.065 min
Delta R.T.: -0.046 min
Response: 357480
Conc: 138.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-02-S

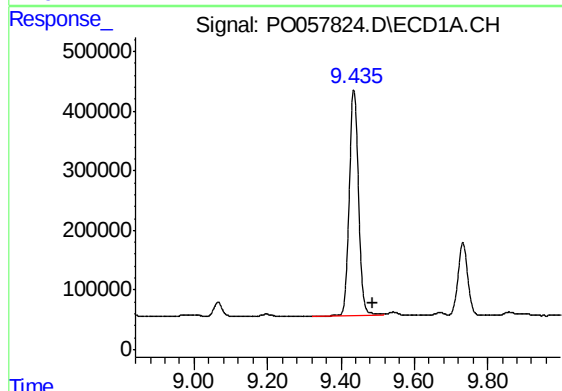
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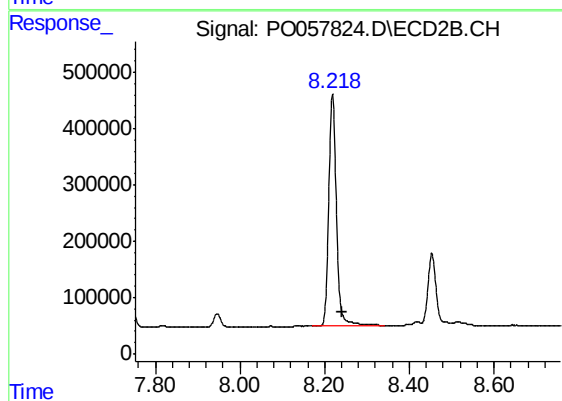
#44 AR-1268-4

R.T.: 7.946 min
Delta R.T.: -0.022 min
Response: 268751
Conc: 134.15 ng/ml



#45 AR-1268-5

R.T.: 9.435 min
Delta R.T.: -0.052 min
Response: 6659147
Conc: 336.64 ng/ml



#45 AR-1268-5

R.T.: 8.219 min
Delta R.T.: -0.024 min
Response: 5158930
Conc: 335.73 ng/ml