

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100120\
 Data File : PO071857.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Oct 2020 22:13
 Operator : DD\AJ
 Sample : L4245-06
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PE-29-(4.5-5.0)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 08:47:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 23 08:07:44 2020
 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...	4.333	3.516	1633614	806240	19.037	19.576
2) SA Decachlor...	9.942f	8.691	2104010	1125661	18.314	18.519m
Target Compounds						
26) L6 AR-1254-1	6.525	5.591	8653128	4967204	2362.979m	2097.408
27) L6 AR-1254-2	6.754	5.753	16232373	5661728	2692.227	2703.123
28) L6 AR-1254-3	7.130	6.162	21283681	11018173	3361.620	3256.155
29) L6 AR-1254-4	7.426	6.403	21511951	8402113	3491.701	3529.123
30) L6 AR-1254-5	7.846	6.823	20807629	11488251	3500.992	3551.761

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

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Sample : L4245-06
Misc :
ALS Vial : 30 Sample Multiplier: 1

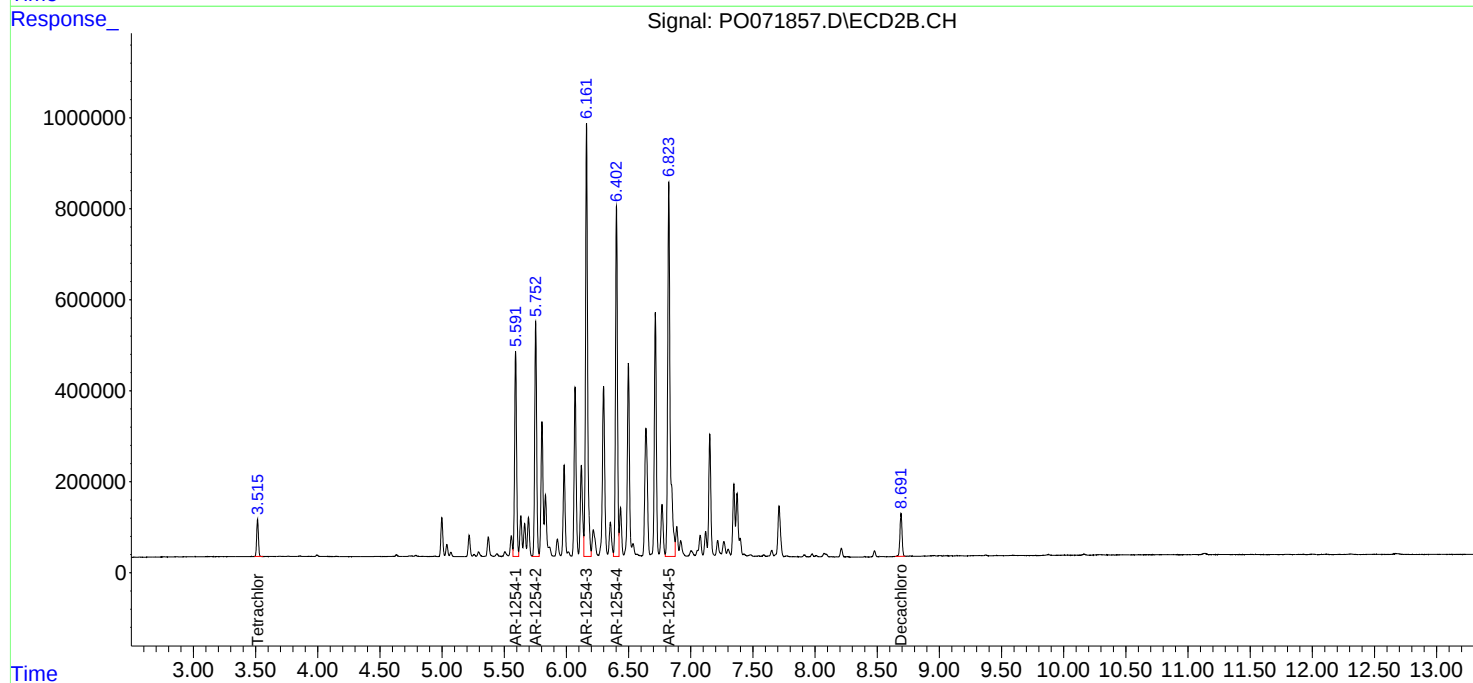
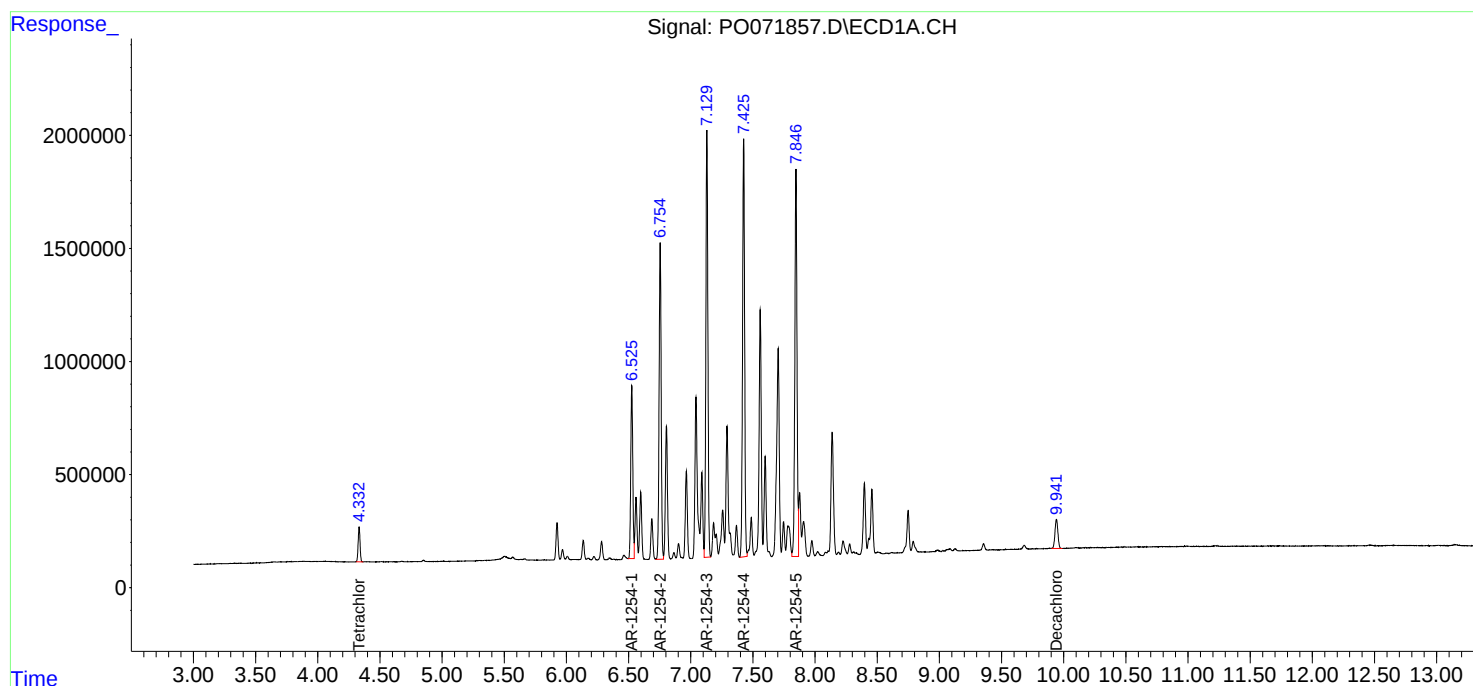
Instrument :
ECD_O
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PE-29-(4.5-5.0)

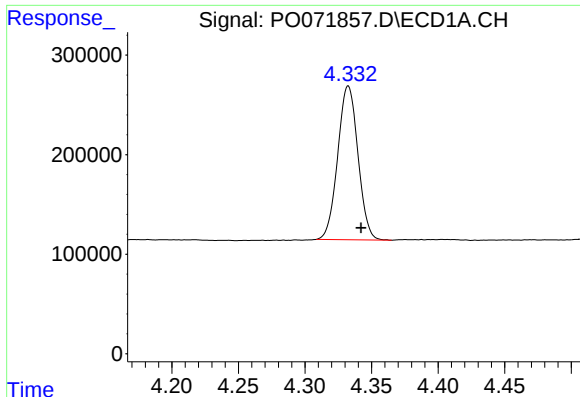
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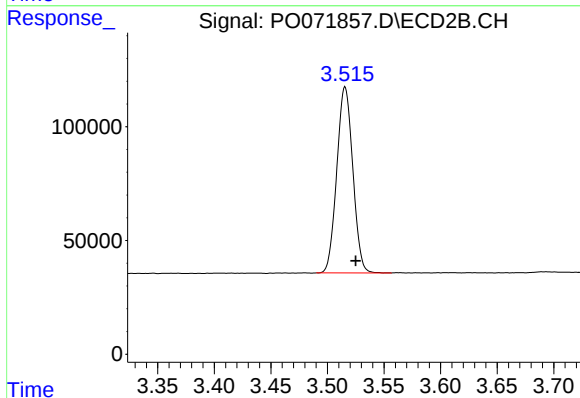
#1 Tetrachloro-m-xylene

R.T.: 4.333 min
Delta R.T.: -0.009 min
Response: 1633614
Conc: 19.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-29-(4.5-5.0)

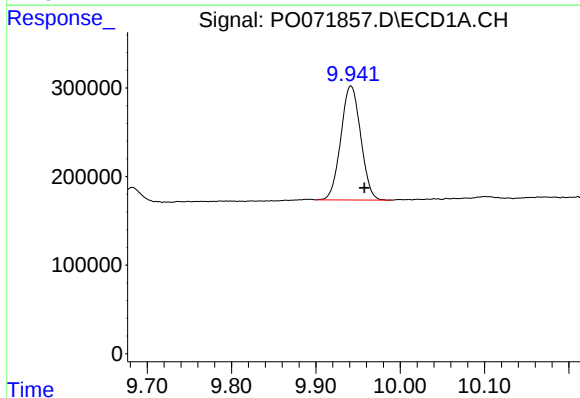
Manual Integrations
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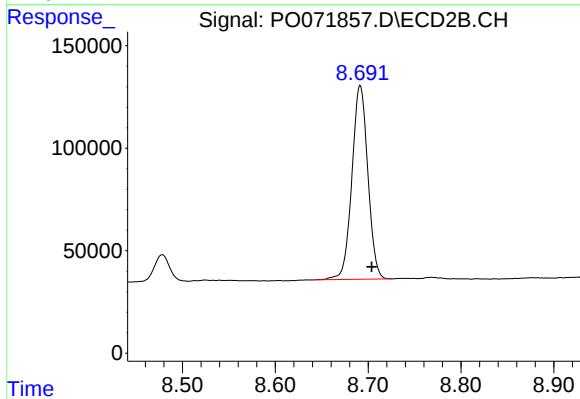
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.009 min
Response: 806240
Conc: 19.58 ng/ml



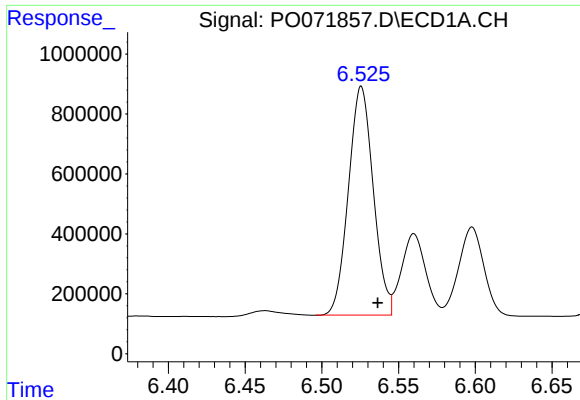
#2 Decachlorobiphenyl

R.T.: 9.942 min
Delta R.T.: -0.016 min
Response: 2104010
Conc: 18.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: -0.013 min
Response: 1125661
Conc: 18.52 ng/ml m



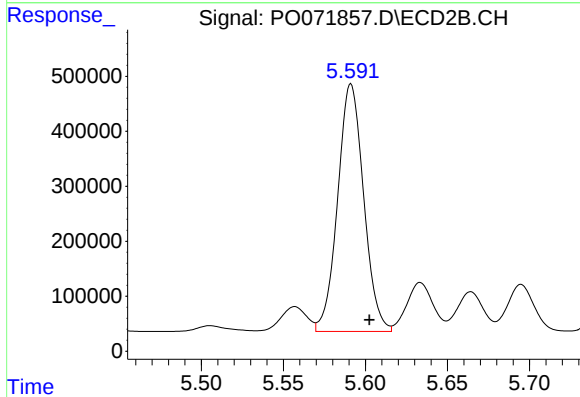
#26 AR-1254-1

R.T.: 6.525 min
Delta R.T.: -0.011 min
Response: 8653128
Conc: 2362.98 ng/ml m

Instrument :
ECD_O
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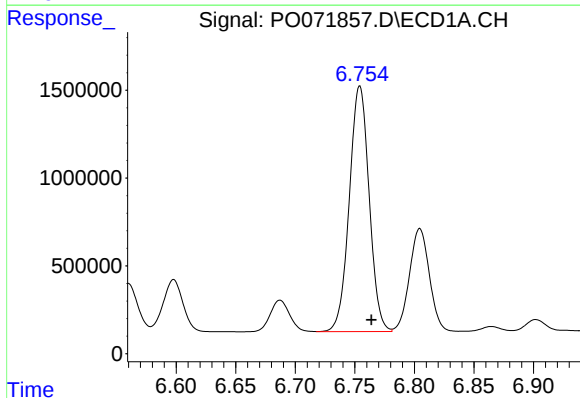
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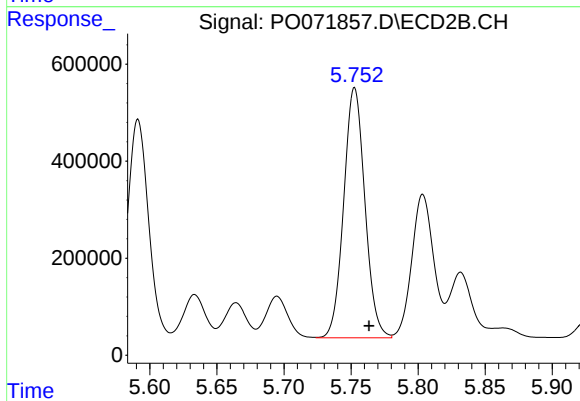
#26 AR-1254-1

R.T.: 5.591 min
Delta R.T.: -0.011 min
Response: 4967204
Conc: 2097.41 ng/ml



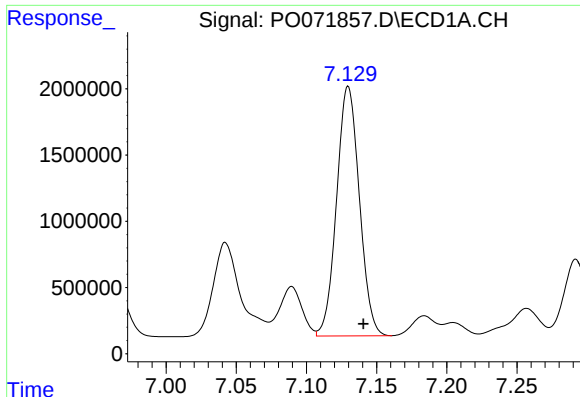
#27 AR-1254-2

R.T.: 6.754 min
Delta R.T.: -0.010 min
Response: 16232373
Conc: 2692.23 ng/ml



#27 AR-1254-2

R.T.: 5.753 min
Delta R.T.: -0.011 min
Response: 5661728
Conc: 2703.12 ng/ml



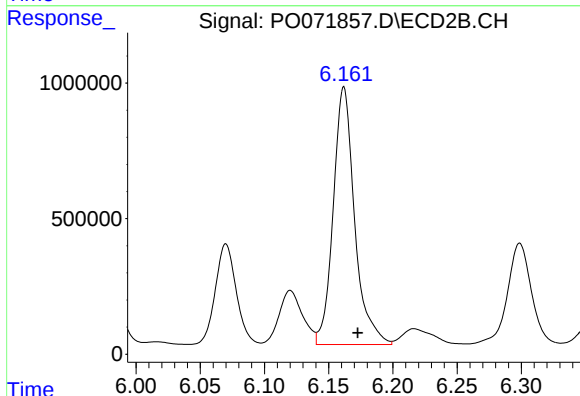
#28 AR-1254-3

R.T.: 7.130 min
Delta R.T.: -0.011 min
Response: 21283681
Conc: 3361.62 ng/ml

Instrument :
ECD_O
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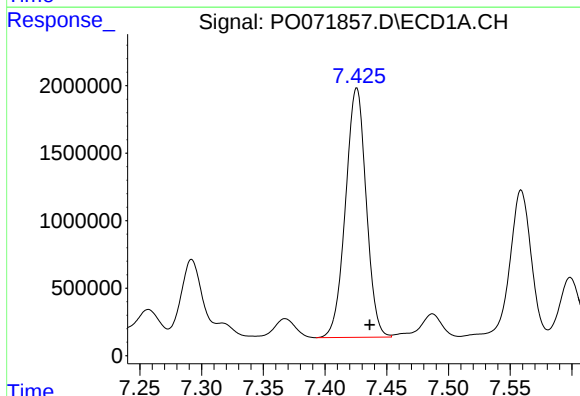
Manual Integrations
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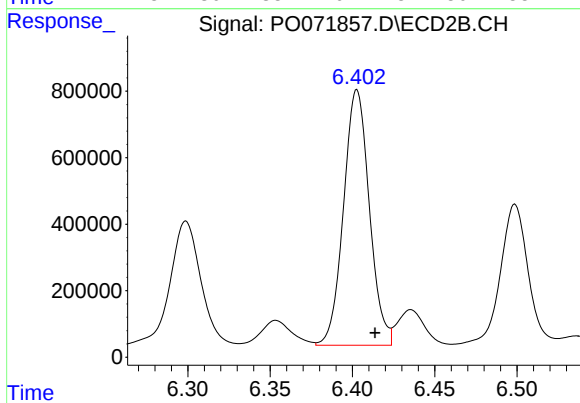
#28 AR-1254-3

R.T.: 6.162 min
Delta R.T.: -0.011 min
Response: 11018173
Conc: 3256.15 ng/ml



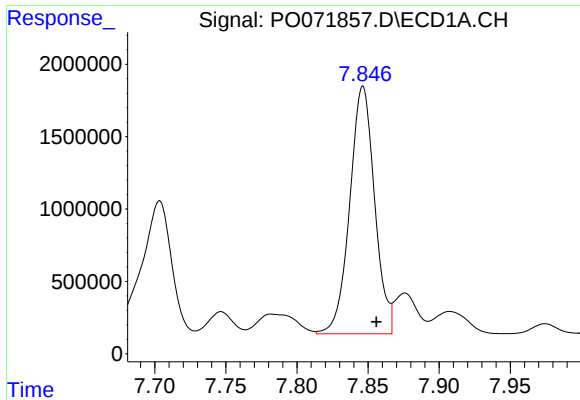
#29 AR-1254-4

R.T.: 7.426 min
Delta R.T.: -0.011 min
Response: 21511951
Conc: 3491.70 ng/ml



#29 AR-1254-4

R.T.: 6.403 min
Delta R.T.: -0.011 min
Response: 8402113
Conc: 3529.12 ng/ml



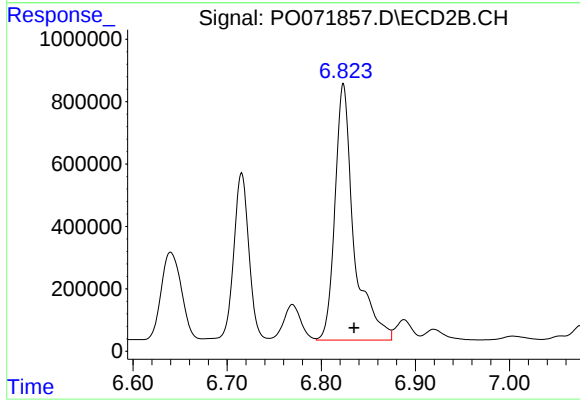
#30 AR-1254-5

R.T.: 7.846 min
Delta R.T.: -0.009 min
Response: 20807629
Conc: 3500.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.823 min
Delta R.T.: -0.011 min
Response: 11488251
Conc: 3551.76 ng/ml