

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100920\
 Data File : PO072173.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2020 9:59
 Operator : DD\AJ
 Sample : L4334-03 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PE-40-(6.5-7.0)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 12:21:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 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...	4.322	3.507	788323	394739	10.975m	10.539
2) SA Decachlor...	9.926	8.677	988515	536410	8.978	9.431m
Target Compounds						
26) L6 AR-1254-1	6.516	5.581	1636202	1035077	468.323	433.116
27) L6 AR-1254-2	6.743	5.742	3082688	1099062	559.926	513.828
28) L6 AR-1254-3	7.120	6.150	3519954	1805130	609.497	531.678
29) L6 AR-1254-4	7.415	6.391	4419138	1680312	758.526	692.007
30) L6 AR-1254-5	7.835	6.811	4295381	2299058	798.122	702.623

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

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Misc :
ALS Vial : 8 Sample Multiplier: 1

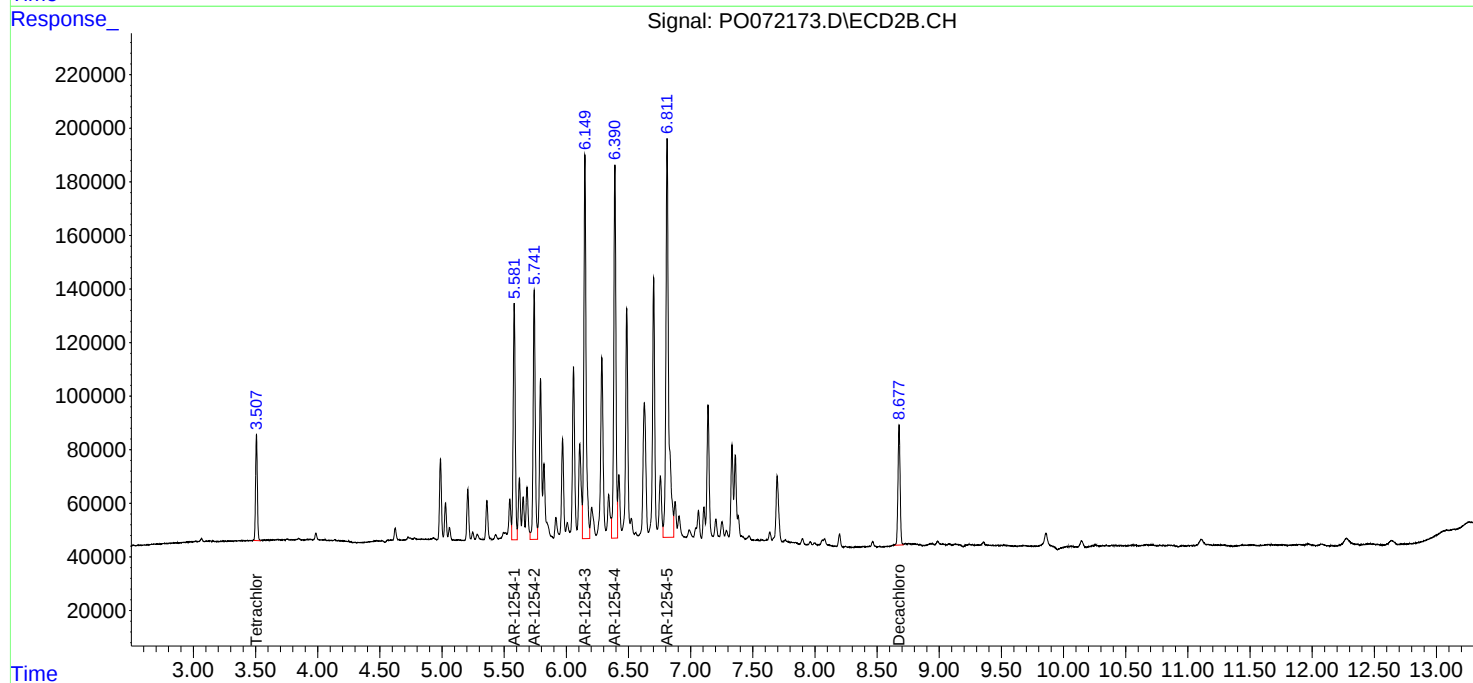
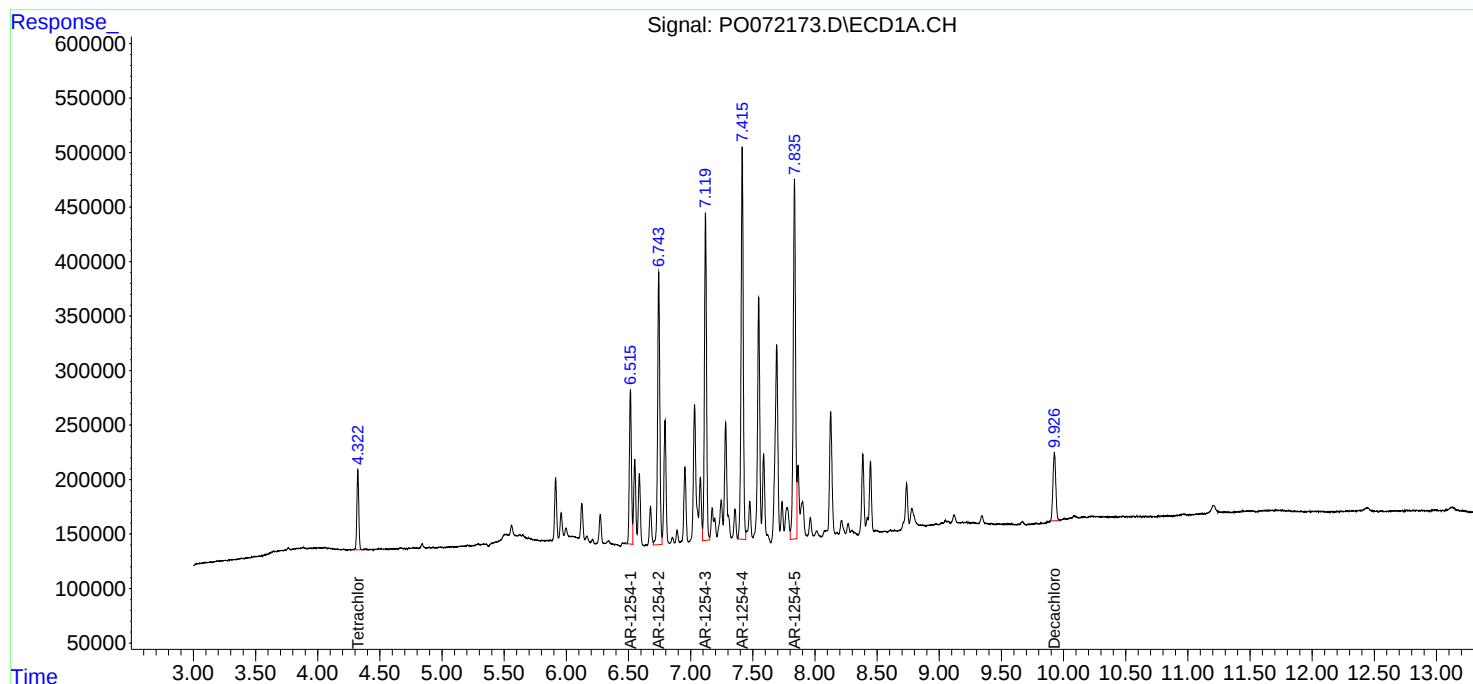
Instrument :
ECD_O
ClientSampled :
PE-40-(6.5-7.0)

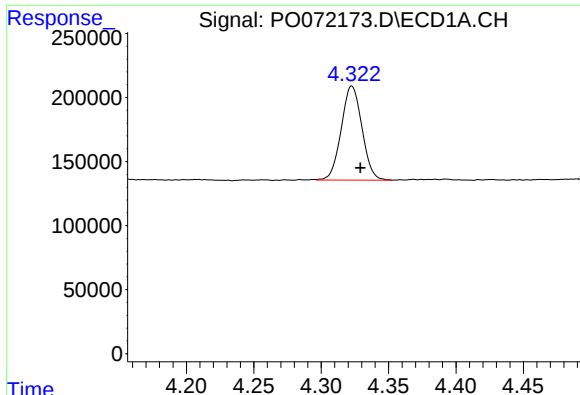
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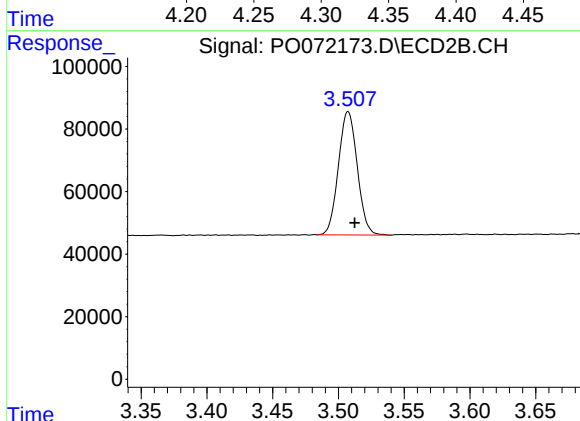
#1 Tetrachloro-m-xylene

R.T.: 4.322 min
Delta R.T.: -0.007 min
Response: 788323
Conc: 10.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PE-40-(6.5-7.0)

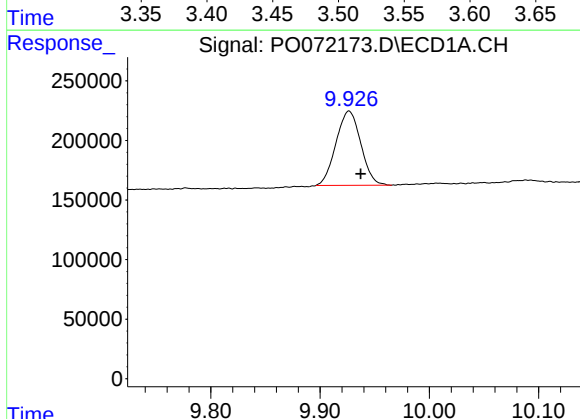
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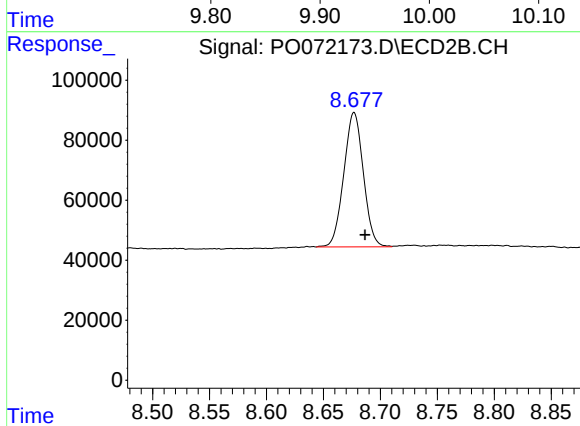
#1 Tetrachloro-m-xylene

R.T.: 3.507 min
Delta R.T.: -0.005 min
Response: 394739
Conc: 10.54 ng/ml



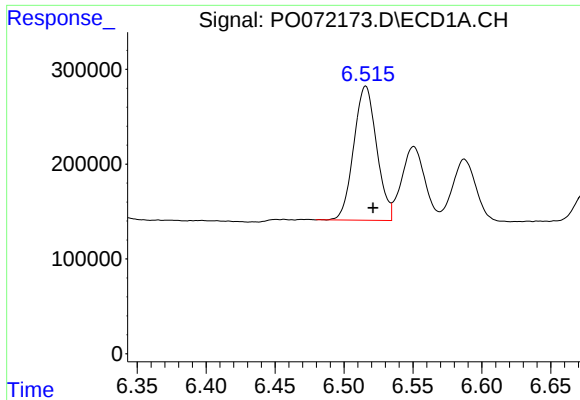
#2 Decachlorobiphenyl

R.T.: 9.926 min
Delta R.T.: -0.011 min
Response: 988515
Conc: 8.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.677 min
Delta R.T.: -0.010 min
Response: 536410
Conc: 9.43 ng/ml m



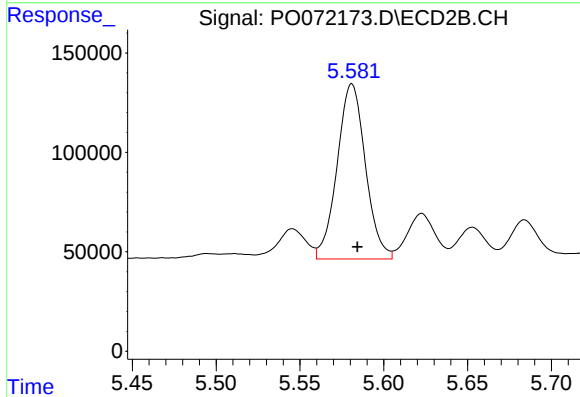
#26 AR-1254-1

R.T.: 6.516 min
Delta R.T.: -0.005 min
Response: 1636202
Conc: 468.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
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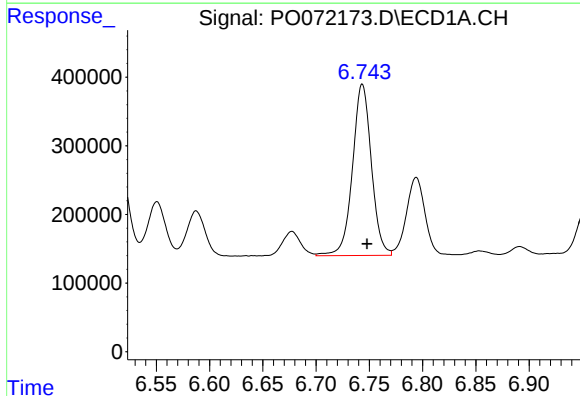
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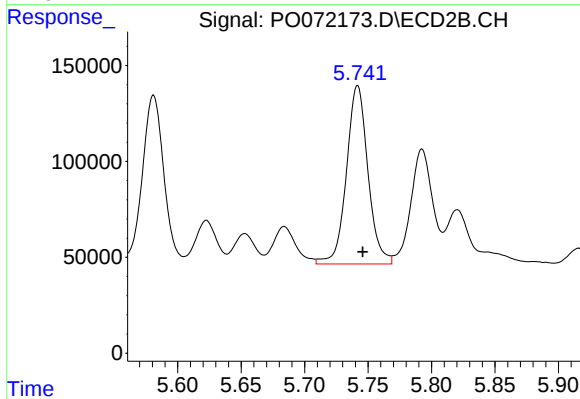
#26 AR-1254-1

R.T.: 5.581 min
Delta R.T.: -0.003 min
Response: 1035077
Conc: 433.12 ng/ml



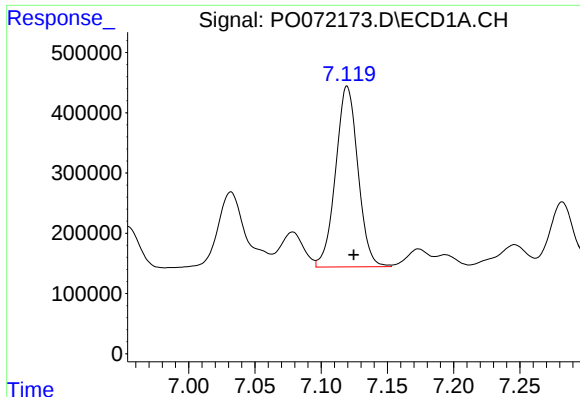
#27 AR-1254-2

R.T.: 6.743 min
Delta R.T.: -0.004 min
Response: 3082688
Conc: 559.93 ng/ml



#27 AR-1254-2

R.T.: 5.742 min
Delta R.T.: -0.004 min
Response: 1099062
Conc: 513.83 ng/ml



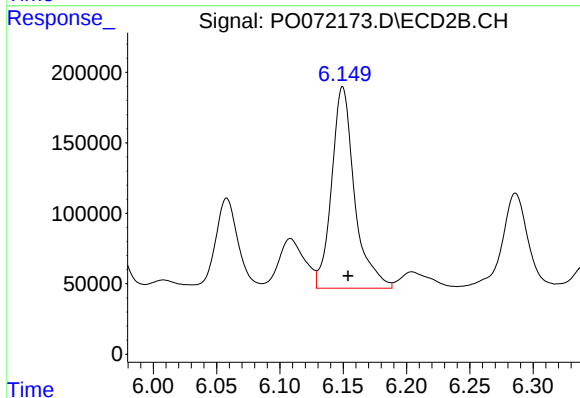
#28 AR-1254-3

R.T.: 7.120 min
Delta R.T.: -0.005 min
Response: 3519954
Conc: 609.50 ng/ml

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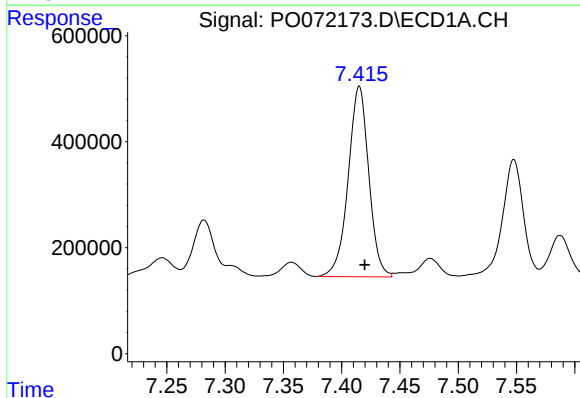
Manual Integrations
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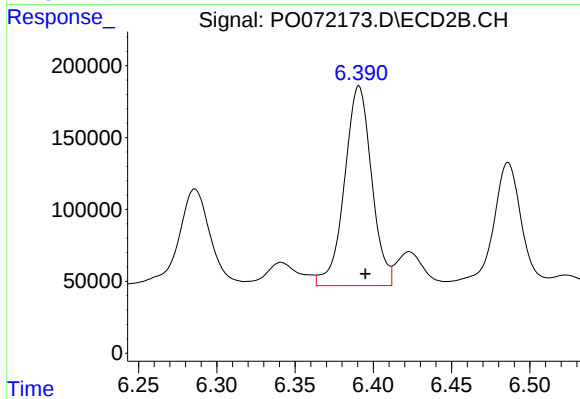
#28 AR-1254-3

R.T.: 6.150 min
Delta R.T.: -0.004 min
Response: 1805130
Conc: 531.68 ng/ml



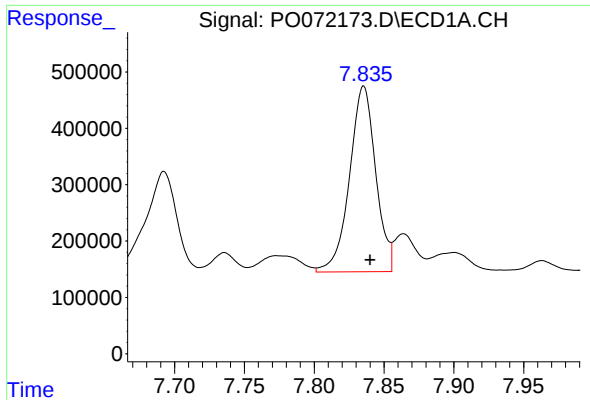
#29 AR-1254-4

R.T.: 7.415 min
Delta R.T.: -0.005 min
Response: 4419138
Conc: 758.53 ng/ml



#29 AR-1254-4

R.T.: 6.391 min
Delta R.T.: -0.004 min
Response: 1680312
Conc: 692.01 ng/ml



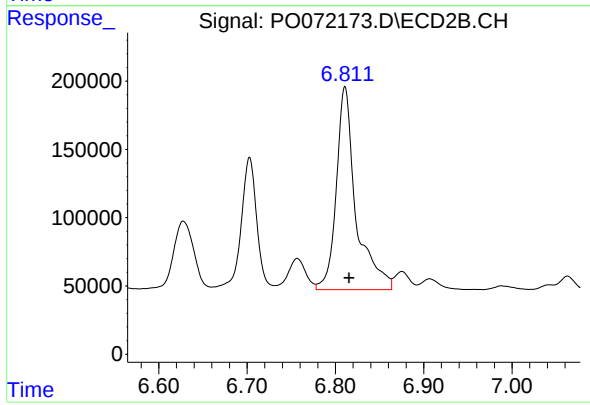
#30 AR-1254-5

R.T.: 7.835 min
Delta R.T.: -0.004 min
Response: 4295381
Conc: 798.12 ng/ml

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#30 AR-1254-5

R.T.: 6.811 min
Delta R.T.: -0.005 min
Response: 2299058
Conc: 702.62 ng/ml