

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100120\
 Data File : PO071872.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2020 2:30
 Operator : DD\AJ
 Sample : L4245-19
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PE-36-(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 02 09:47:43 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...	4.332	3.516	1395213	718308	16.259	17.441
2)	SA Decachlor...	9.940	8.691	1948989	1043267	16.964	17.163
Target Compounds							
26)	L6 AR-1254-1	6.526	5.592	77293763	48133686	21107.228m	20324.504
27)	L6 AR-1254-2	6.755	5.752	134.4E6	44326095	22290.104	21162.955
28)	L6 AR-1254-3	7.130	6.161	158.2E6	80421782	24983.735	23766.712
29)	L6 AR-1254-4	7.426	6.402	165.8E6	63896244	26913.938	26838.217
30)	L6 AR-1254-5	7.847	6.824	150.7E6	81047447	25361.757	25057.006

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

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Sample : L4245-19
Misc :
ALS Vial : 43 Sample Multiplier: 1

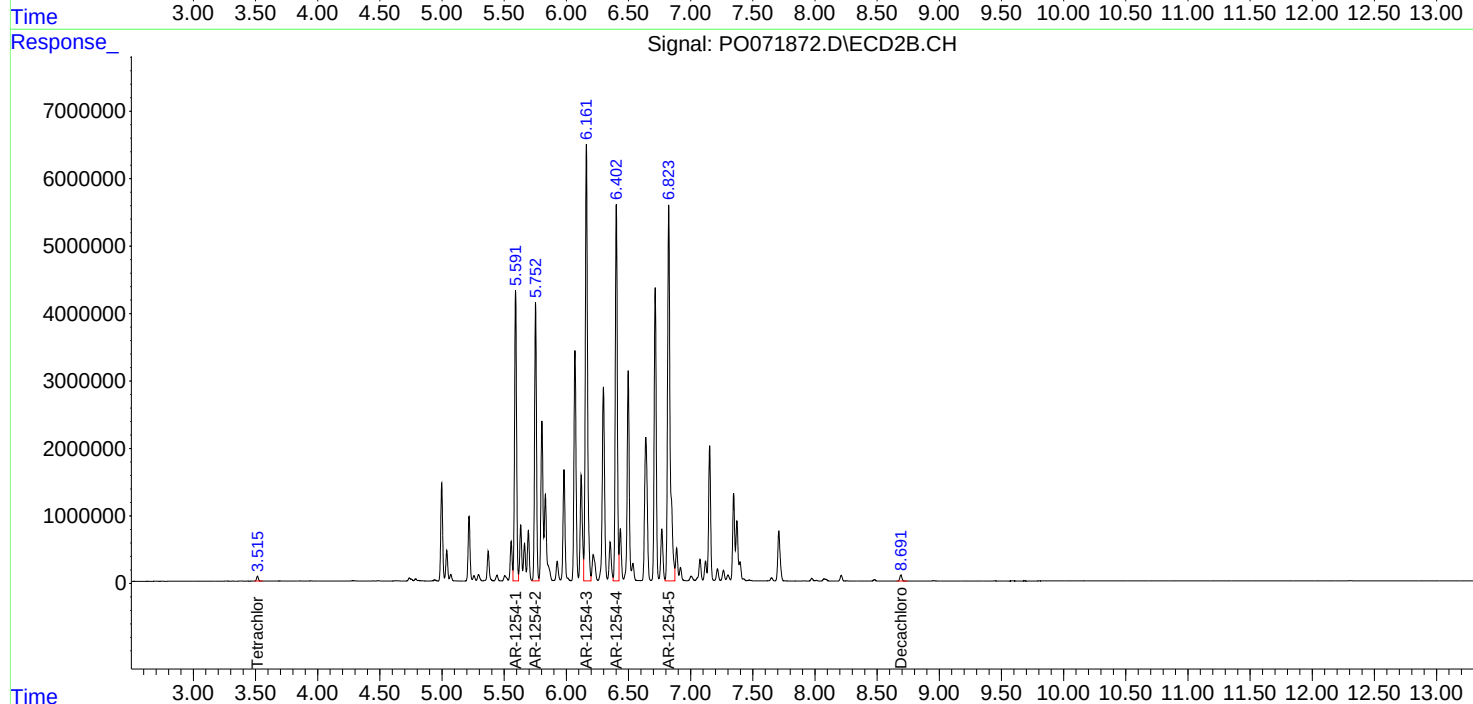
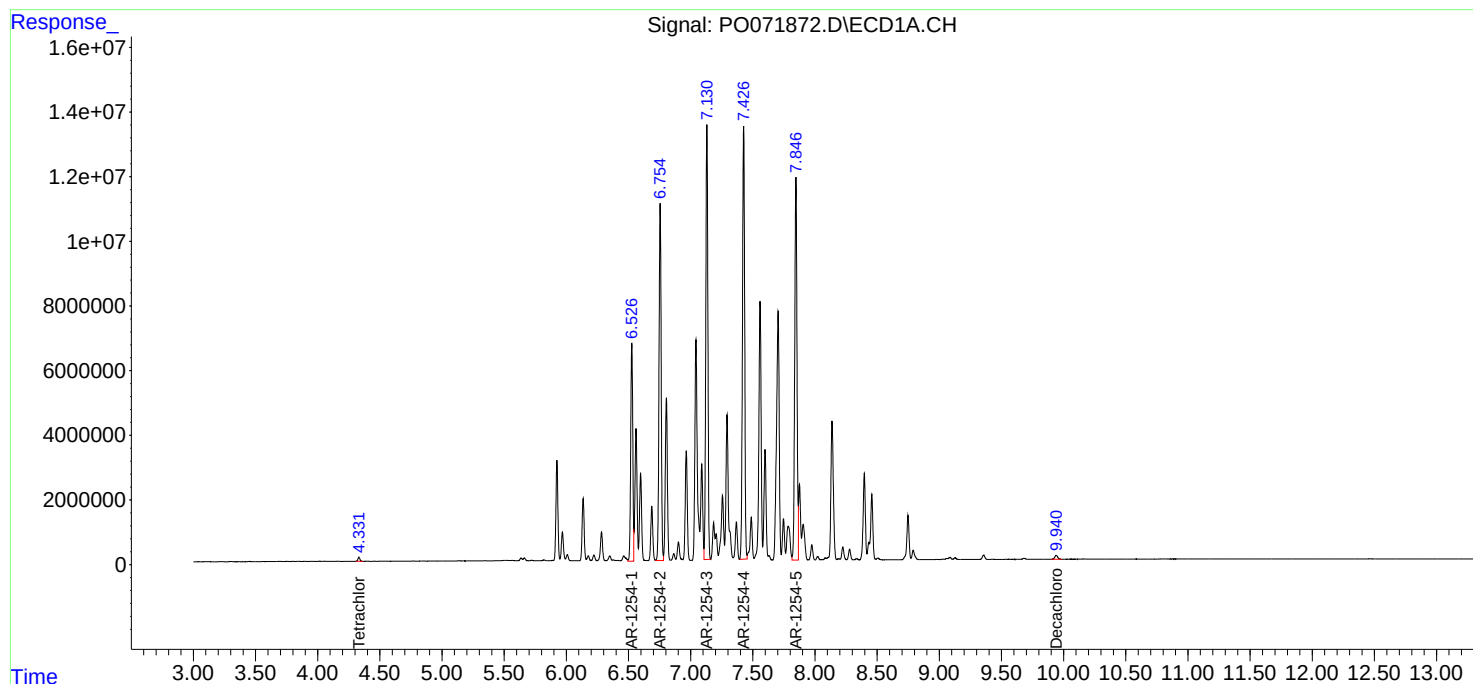
Instrument :
ECD_O
ClientSampled :
PE-36-(6.5-7.0)

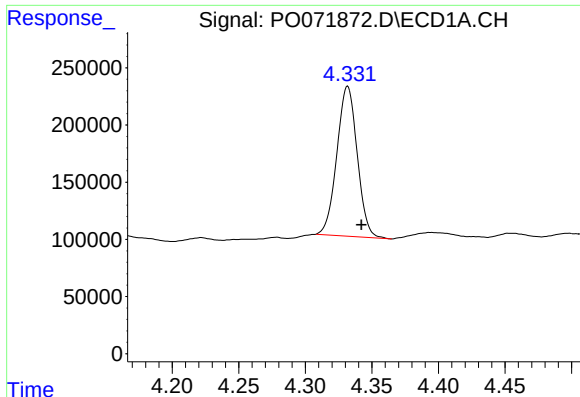
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 09:47:43 2020
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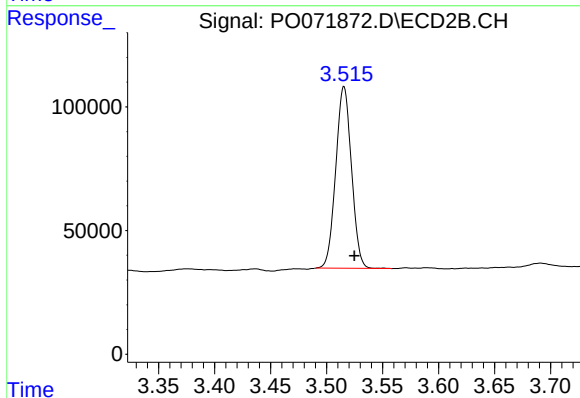
#1 Tetrachloro-m-xylene

R.T.: 4.332 min
Delta R.T.: -0.010 min
Response: 1395213
Conc: 16.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-36-(6.5-7.0)

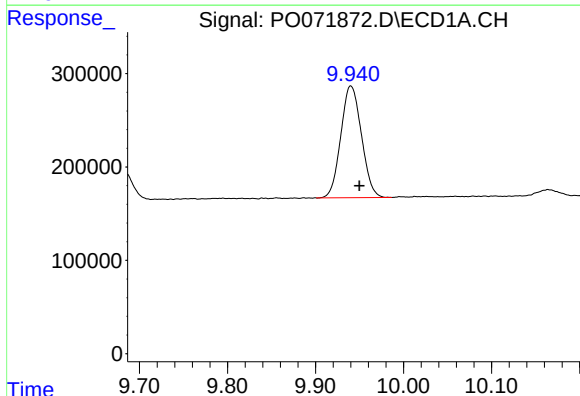
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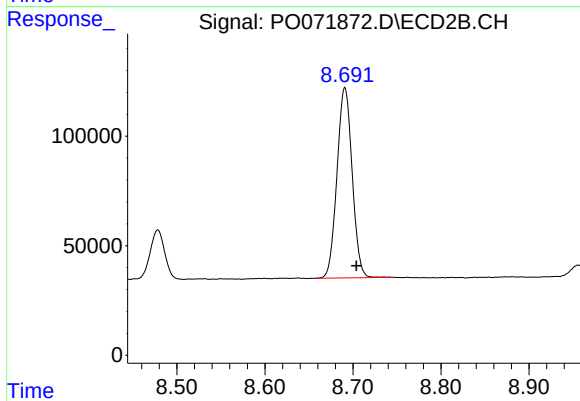
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.009 min
Response: 718308
Conc: 17.44 ng/ml



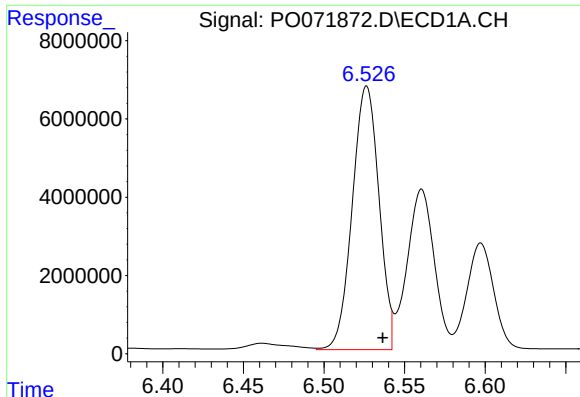
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: -0.010 min
Response: 1948989
Conc: 16.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: -0.013 min
Response: 1043267
Conc: 17.16 ng/ml



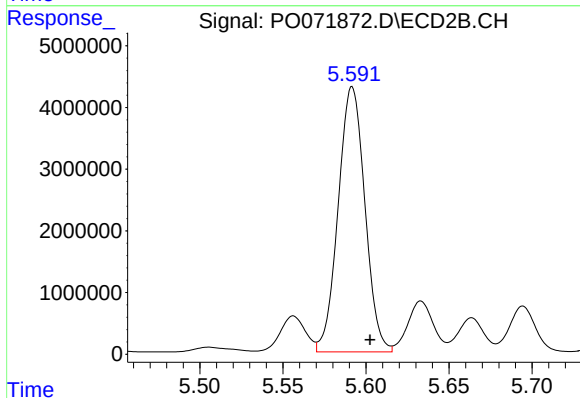
#26 AR-1254-1

R.T.: 6.526 min
Delta R.T.: -0.010 min
Response: 77293763
Conc: 21107.23 ng/ml m

Instrument :
ECD_O
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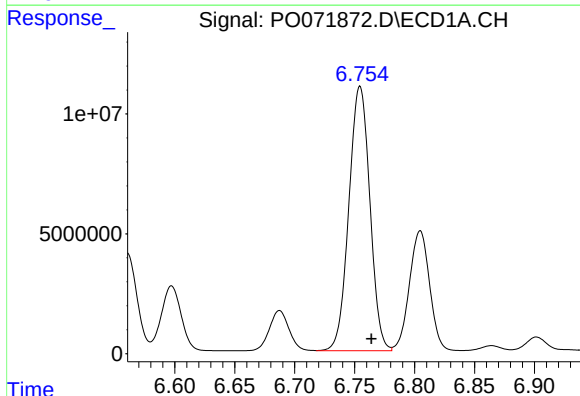
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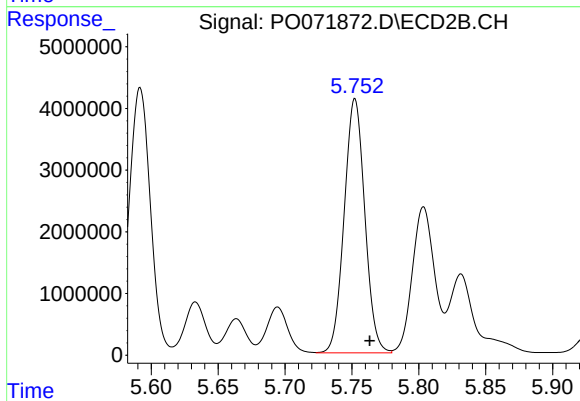
#26 AR-1254-1

R.T.: 5.592 min
Delta R.T.: -0.011 min
Response: 48133686
Conc: 20324.50 ng/ml



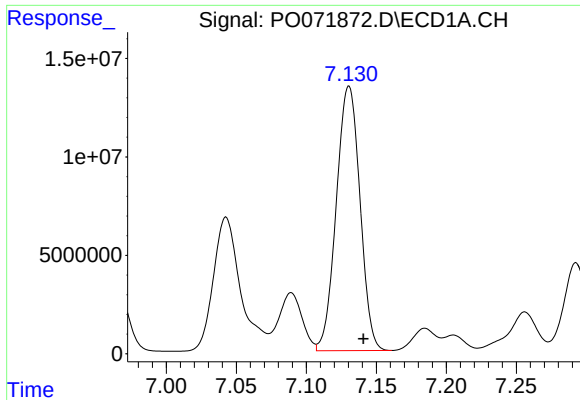
#27 AR-1254-2

R.T.: 6.755 min
Delta R.T.: -0.009 min
Response: 134394805
Conc: 22290.10 ng/ml



#27 AR-1254-2

R.T.: 5.752 min
Delta R.T.: -0.011 min
Response: 44326095
Conc: 21162.95 ng/ml



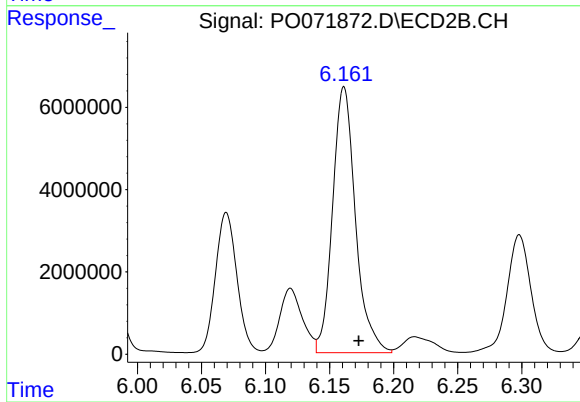
#28 AR-1254-3

R.T.: 7.130 min
Delta R.T.: -0.010 min
Response: 158181406
Conc: 24983.73 ng/ml

Instrument :
ECD_O
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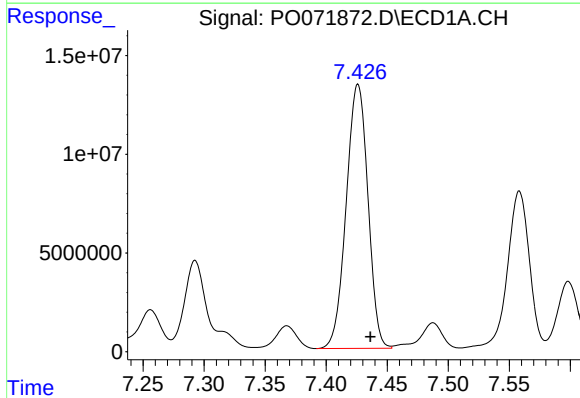
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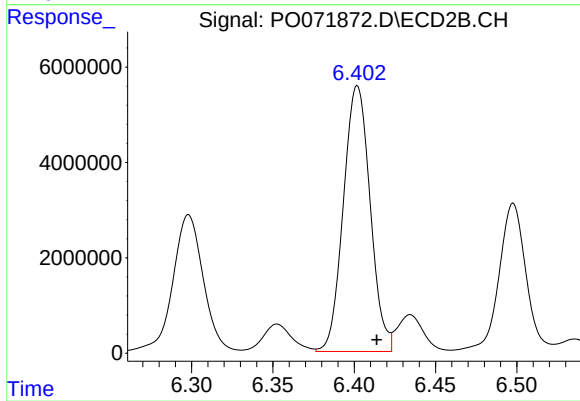
#28 AR-1254-3

R.T.: 6.161 min
Delta R.T.: -0.012 min
Response: 80421782
Conc: 23766.71 ng/ml



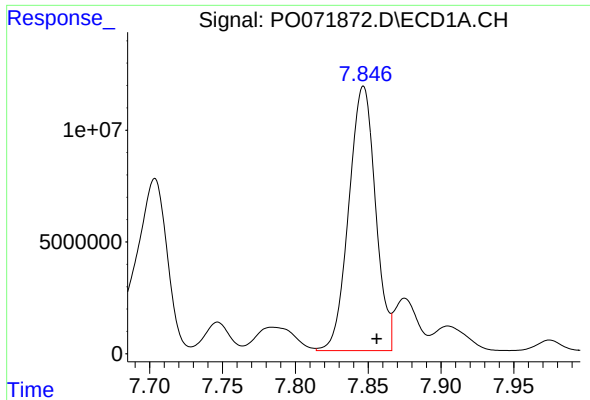
#29 AR-1254-4

R.T.: 7.426 min
Delta R.T.: -0.010 min
Response: 165813536
Conc: 26913.94 ng/ml



#29 AR-1254-4

R.T.: 6.402 min
Delta R.T.: -0.012 min
Response: 63896244
Conc: 26838.22 ng/ml



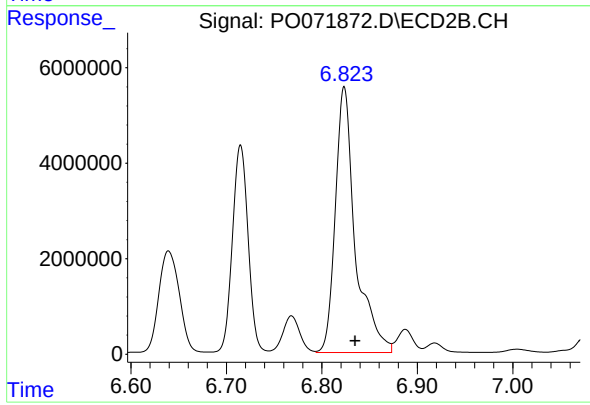
#30 AR-1254-5

R.T.: 7.847 min
Delta R.T.: -0.009 min
Response: 150733859
Conc: 25361.76 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.824 min
Delta R.T.: -0.011 min
Response: 81047447
Conc: 25057.01 ng/ml