

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100120\
 Data File : PO071870.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2020 1:55
 Operator : DD\AJ
 Sample : L4245-17
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PE-34-(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 09:39:33 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	3.515	1817143	935990	21.175	22.726
2) SA Decachlor...	9.942	8.690	2232379	1190553	19.431	19.586
Target Compounds						
26) L6 AR-1254-1	6.527	5.592	209.4E6	138.0E6	57169.199	58264.361
27) L6 AR-1254-2	6.754	5.753	347.6E6	122.9E6	57655.908	58680.417
28) L6 AR-1254-3	7.130	6.161	390.8E6	203.9E6	61722.732	60251.652
29) L6 AR-1254-4	7.427	6.402	403.5E6	161.4E6	65492.205	67802.341
30) L6 AR-1254-5	7.847	6.823	374.4E6	209.9E6	62991.968	64902.445

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

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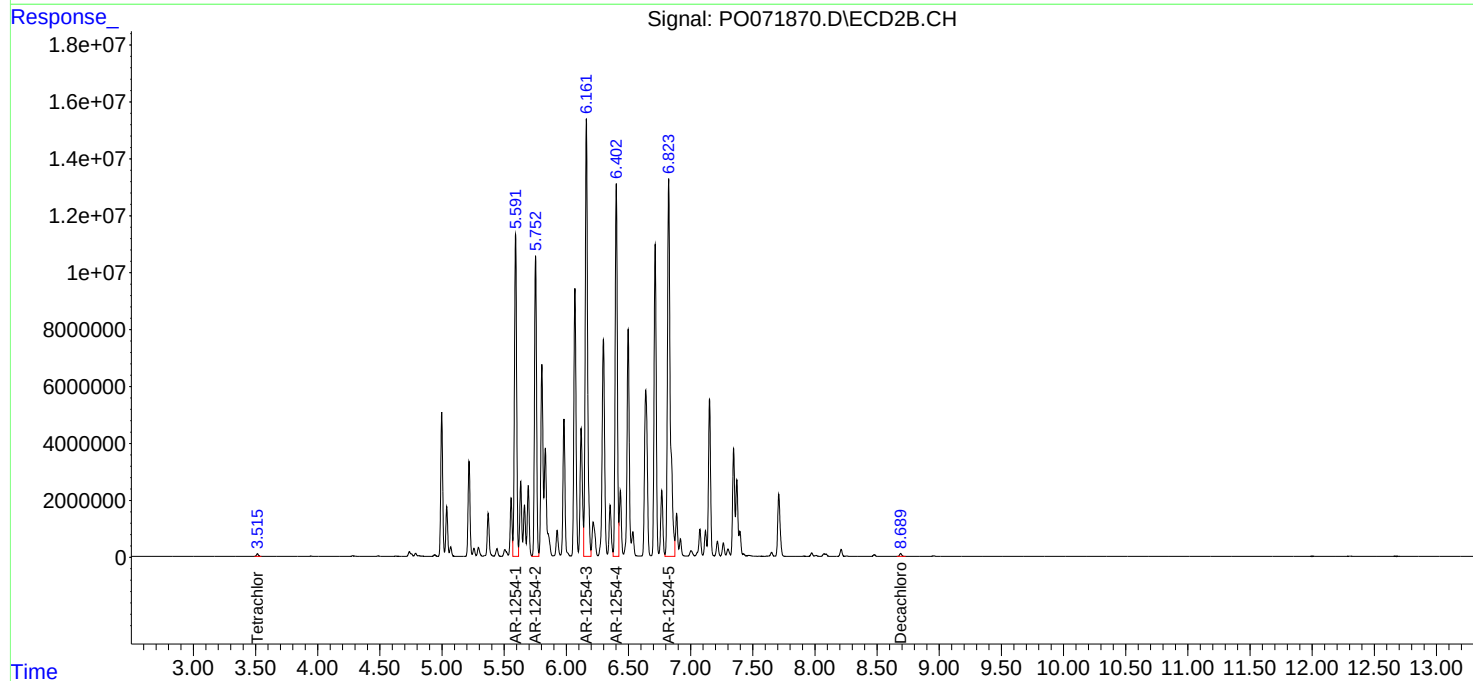
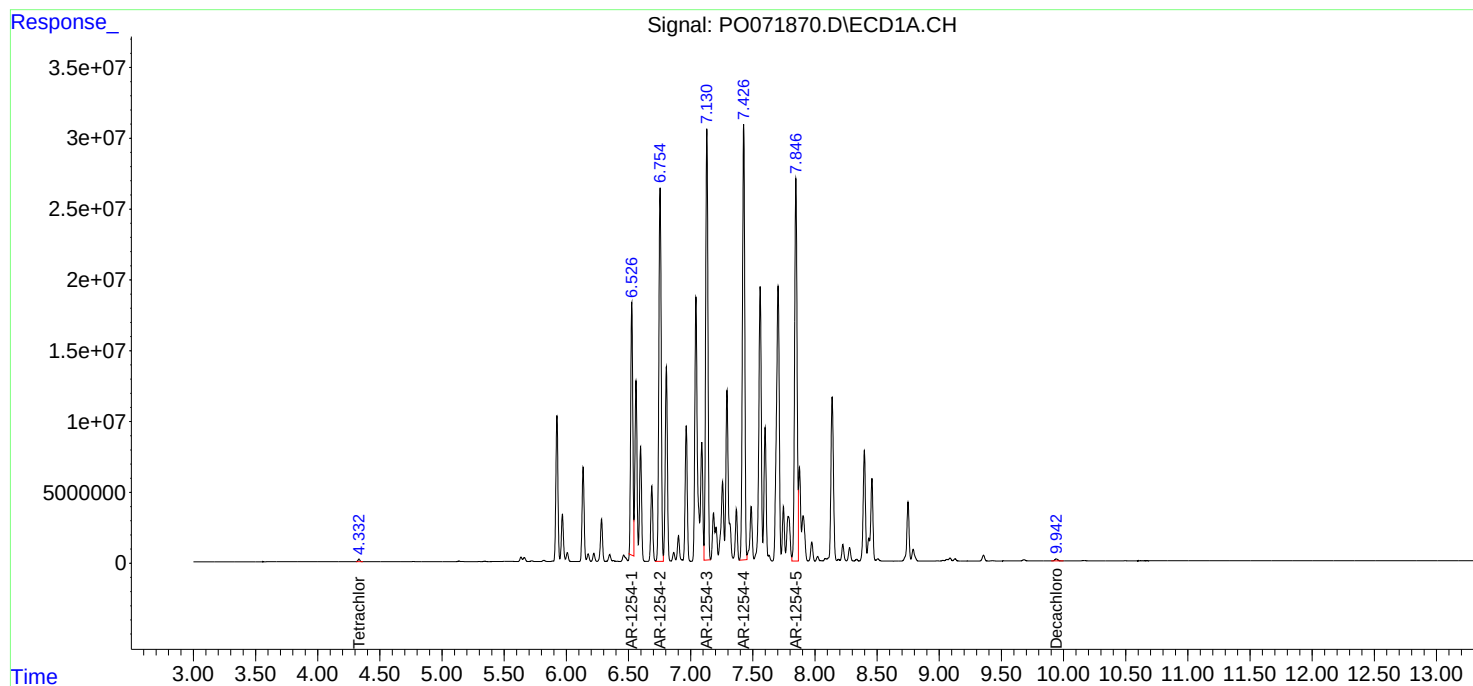
Instrument :
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ClientSampleId :
PE-34-(6.5-7.0)

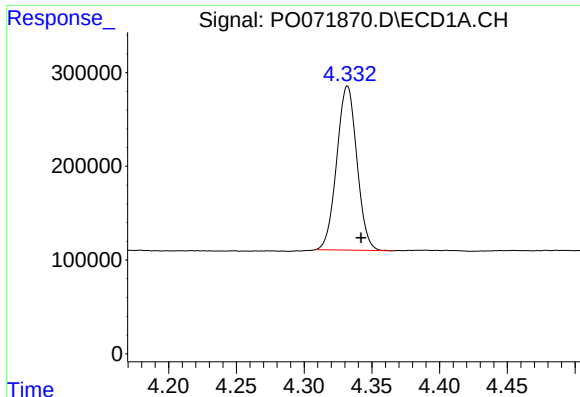
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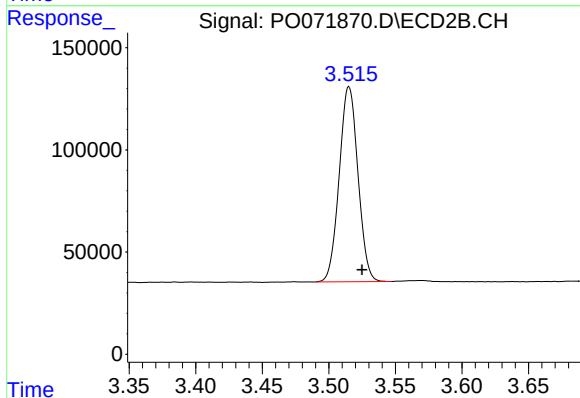
#1 Tetrachloro-m-xylene

R.T.: 4.332 min
Delta R.T.: -0.010 min
Response: 1817143
Conc: 21.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-34-(6.5-7.0)

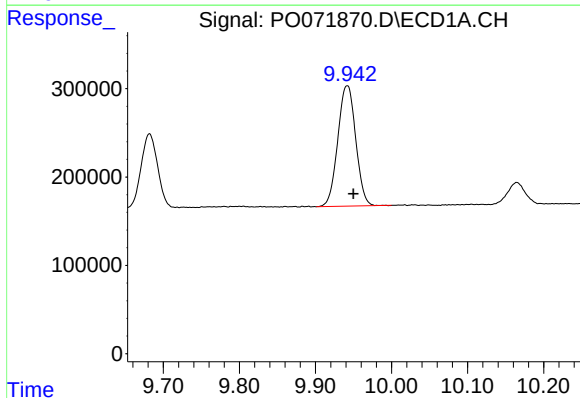
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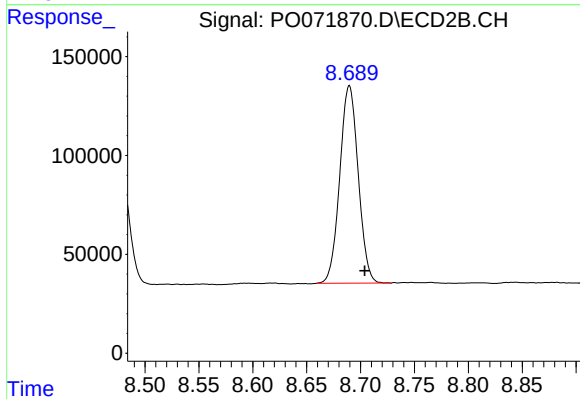
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.010 min
Response: 935990
Conc: 22.73 ng/ml



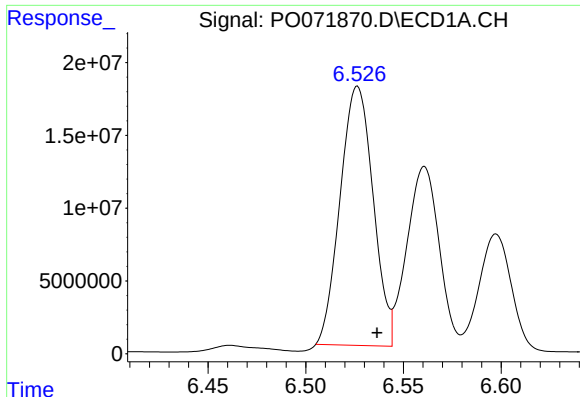
#2 Decachlorobiphenyl

R.T.: 9.942 min
Delta R.T.: -0.008 min
Response: 2232379
Conc: 19.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.690 min
Delta R.T.: -0.014 min
Response: 1190553
Conc: 19.59 ng/ml



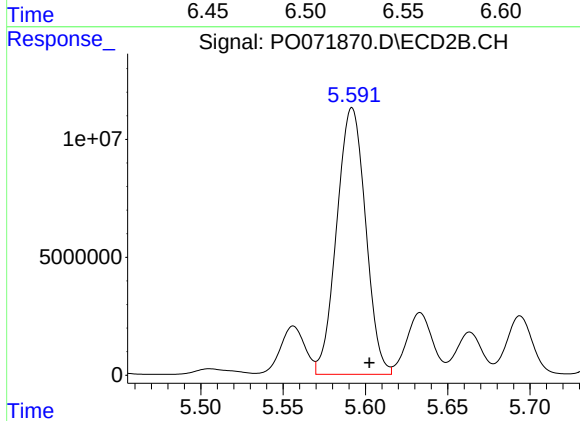
#26 AR-1254-1

R.T.: 6.527 min
Delta R.T.: -0.010 min
Response: 209351154
Conc: 57169.20 ng/ml

Instrument :
ECD_O
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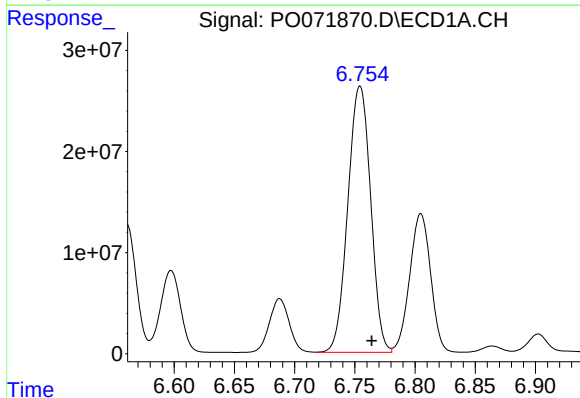
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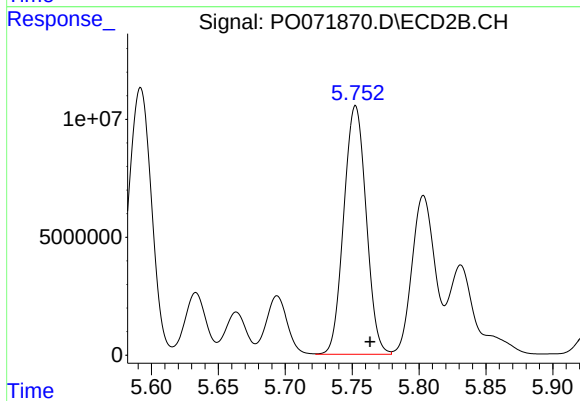
#26 AR-1254-1

R.T.: 5.592 min
Delta R.T.: -0.011 min
Response: 137985086
Conc: 58264.36 ng/ml



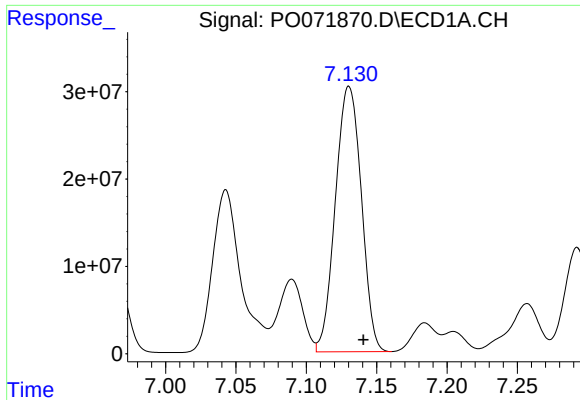
#27 AR-1254-2

R.T.: 6.754 min
Delta R.T.: -0.010 min
Response: 347627561
Conc: 57655.91 ng/ml



#27 AR-1254-2

R.T.: 5.753 min
Delta R.T.: -0.011 min
Response: 122906928
Conc: 58680.42 ng/ml



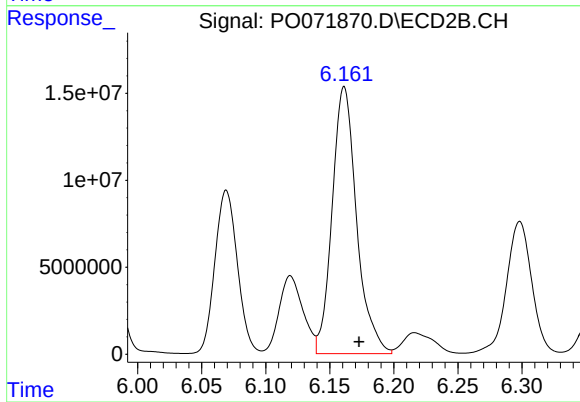
#28 AR-1254-3

R.T.: 7.130 min
Delta R.T.: -0.010 min
Response: 390789791
Conc: 61722.73 ng/ml

Instrument :
ECD_O
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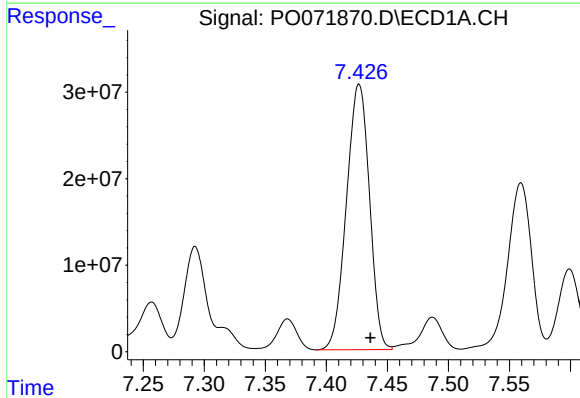
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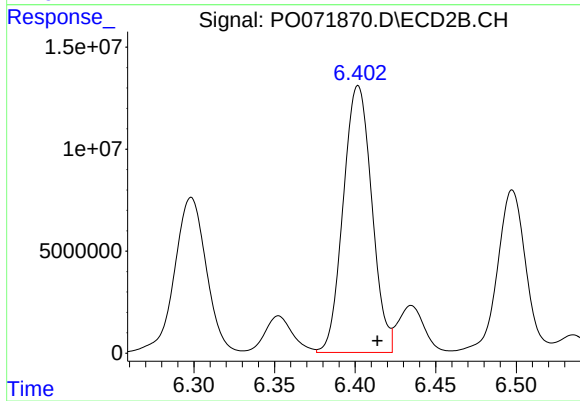
#28 AR-1254-3

R.T.: 6.161 min
Delta R.T.: -0.012 min
Response: 203879493
Conc: 60251.65 ng/ml



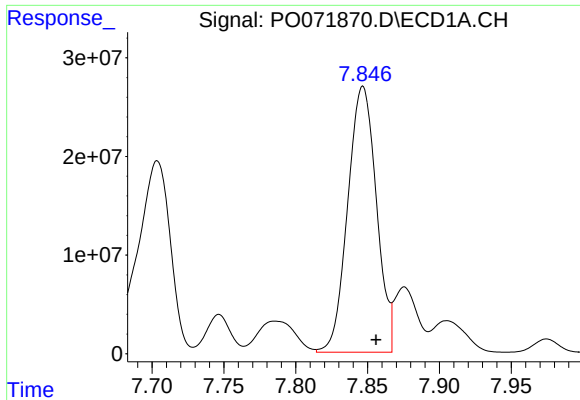
#29 AR-1254-4

R.T.: 7.427 min
Delta R.T.: -0.009 min
Response: 403489595
Conc: 65492.21 ng/ml



#29 AR-1254-4

R.T.: 6.402 min
Delta R.T.: -0.012 min
Response: 161423351
Conc: 67802.34 ng/ml



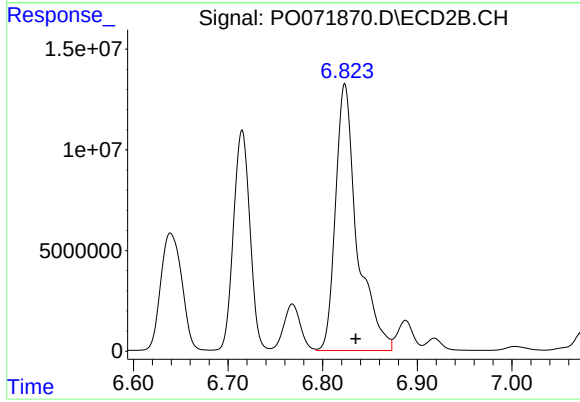
#30 AR-1254-5

R.T.: 7.847 min
Delta R.T.: -0.009 min
Response: 374383458
Conc: 62991.97 ng/ml

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#30 AR-1254-5

R.T.: 6.823 min
Delta R.T.: -0.012 min
Response: 209928416
Conc: 64902.45 ng/ml