

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100120\
 Data File : P0071866.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2020 00:47
 Operator : DD\AJ
 Sample : L4245-13
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PE-32-(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 09:34:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092320.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	1809105	919226	21.082	22.319
2) SA Decachlor...	9.941	8.690	2067959	1110742	18.000	18.273
Target Compounds						
26) L6 AR-1254-1	6.525	5.591	1554484	1059475	424.496m	447.365
27) L6 AR-1254-2	6.754	5.752	2772315	1060503	459.803	506.324
28) L6 AR-1254-3	7.130	6.161	3349344	1903200	529.007	562.445
29) L6 AR-1254-4	7.425	6.402	3706009	1529600	601.539	642.475
30) L6 AR-1254-5	7.846	6.823	3517062	2120436	591.764	655.564

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

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Sample : L4245-13
Misc :
ALS Vial : 37 Sample Multiplier: 1

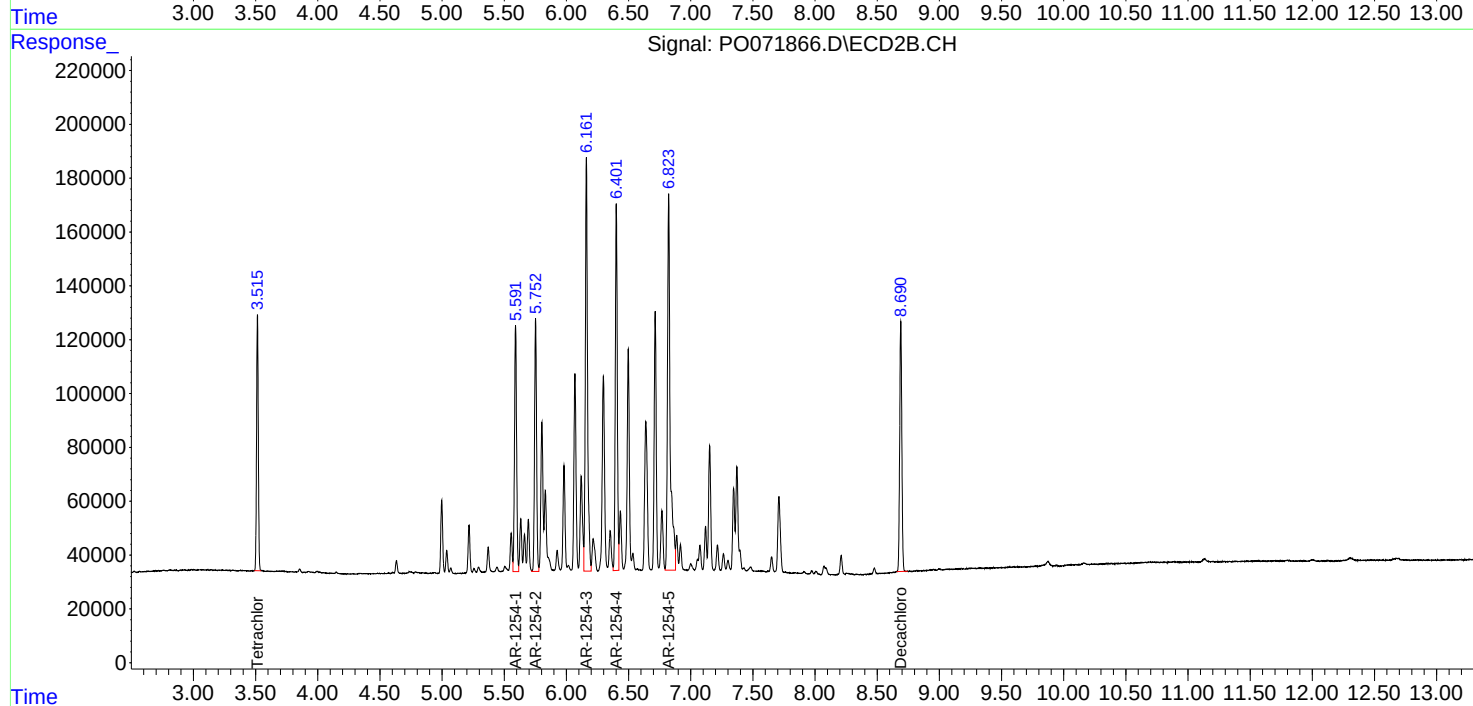
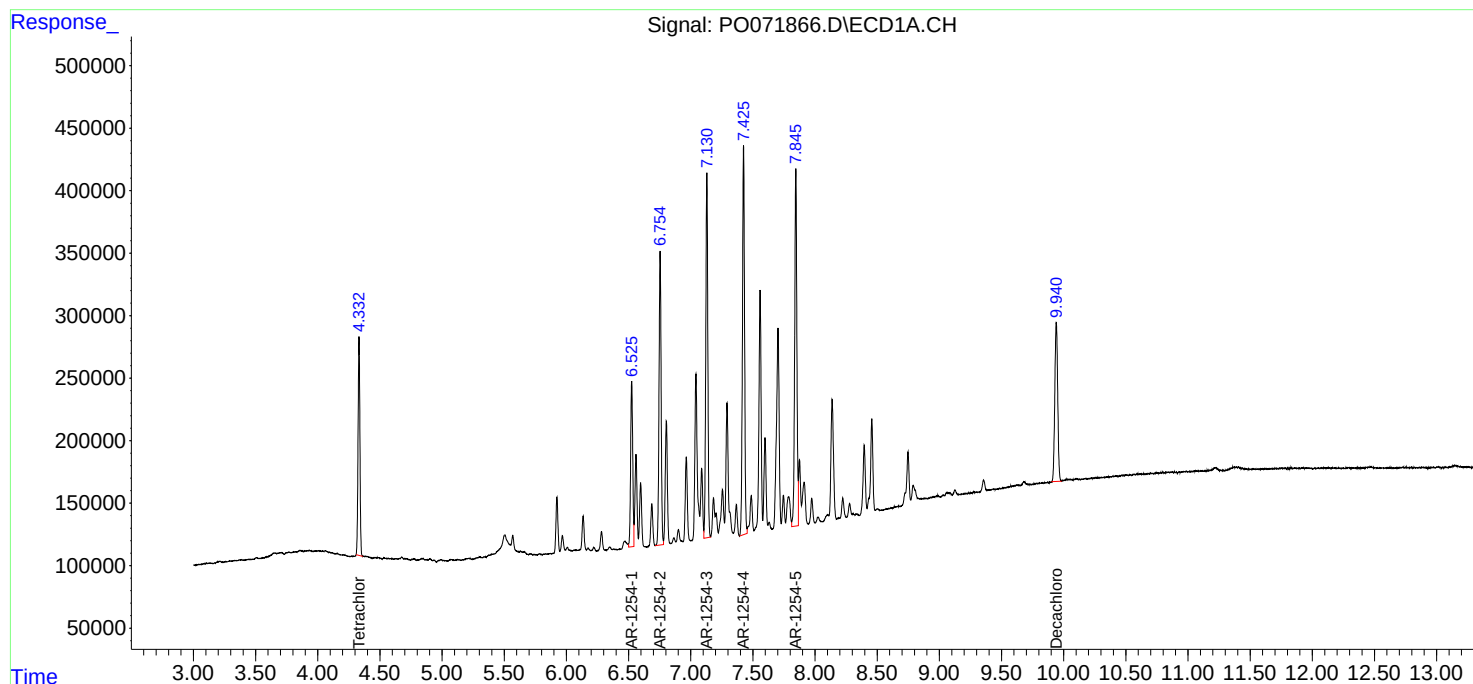
Instrument :
ECD_O
ClientSampleId :
PE-32-(6.5-7.0)

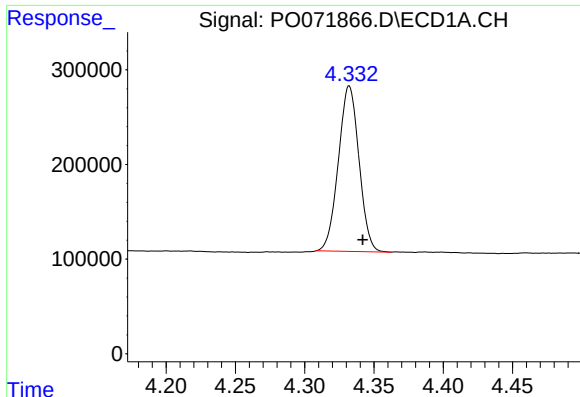
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 09:34:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 23 08:07:44 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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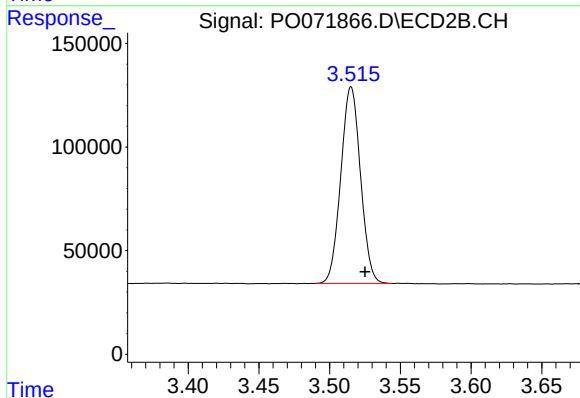
#1 Tetrachloro-m-xylene

R.T.: 4.332 min
Delta R.T.: -0.010 min
Response: 1809105
Conc: 21.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-32-(6.5-7.0)

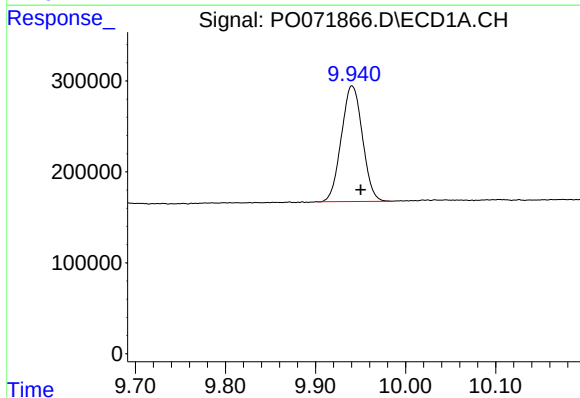
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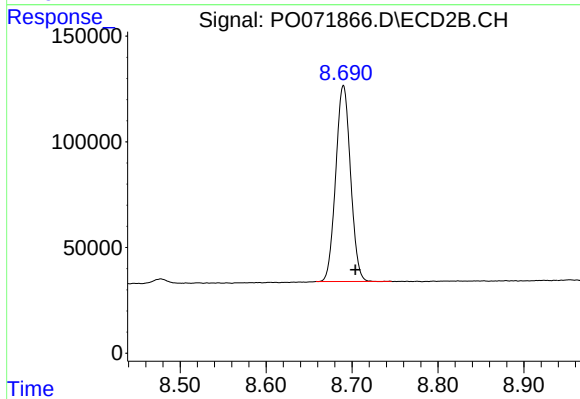
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.010 min
Response: 919226
Conc: 22.32 ng/ml



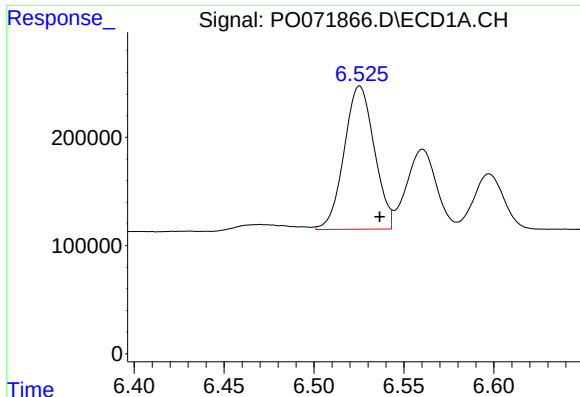
#2 Decachlorobiphenyl

R.T.: 9.941 min
Delta R.T.: -0.009 min
Response: 2067959
Conc: 18.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.690 min
Delta R.T.: -0.014 min
Response: 1110742
Conc: 18.27 ng/ml



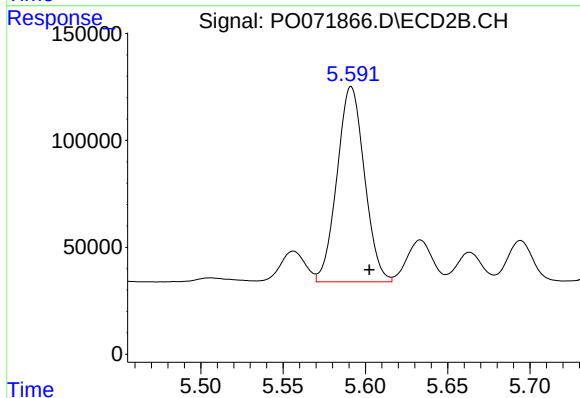
#26 AR-1254-1

R.T.: 6.525 min
Delta R.T.: -0.011 min
Response: 1554484
Conc: 424.50 ng/ml m

Instrument :
ECD_O
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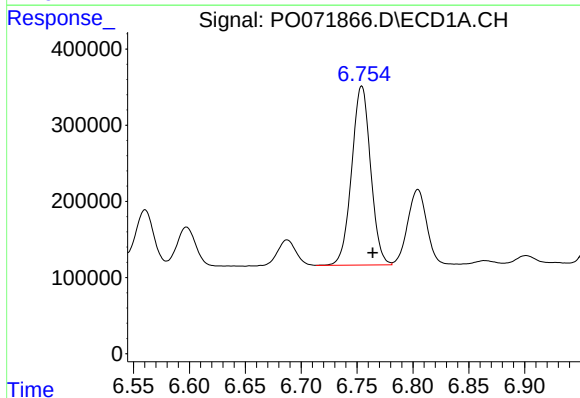
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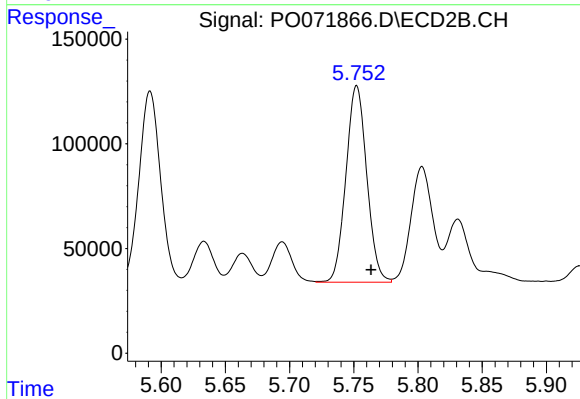
#26 AR-1254-1

R.T.: 5.591 min
Delta R.T.: -0.011 min
Response: 1059475
Conc: 447.36 ng/ml



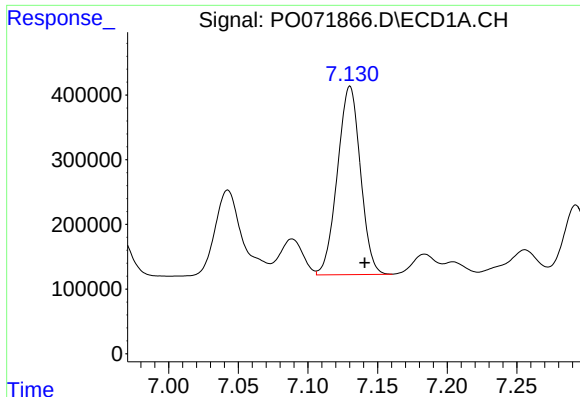
#27 AR-1254-2

R.T.: 6.754 min
Delta R.T.: -0.010 min
Response: 2772315
Conc: 459.80 ng/ml



#27 AR-1254-2

R.T.: 5.752 min
Delta R.T.: -0.011 min
Response: 1060503
Conc: 506.32 ng/ml



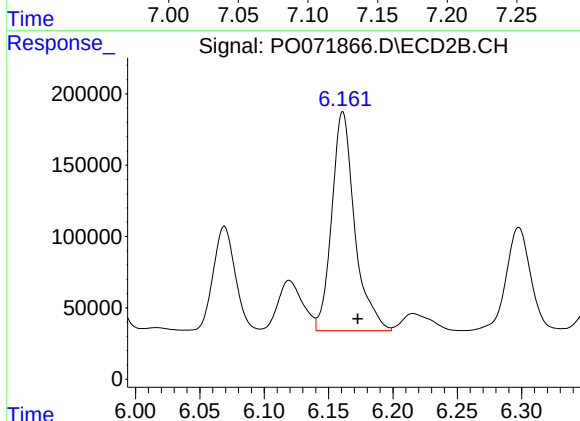
#28 AR-1254-3

R.T.: 7.130 min
Delta R.T.: -0.010 min
Response: 3349344
Conc: 529.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-32-(6.5-7.0)

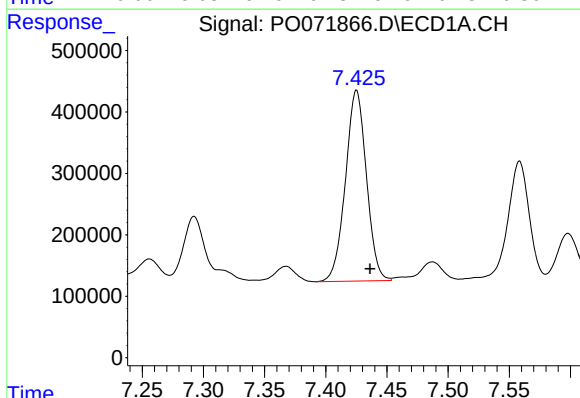
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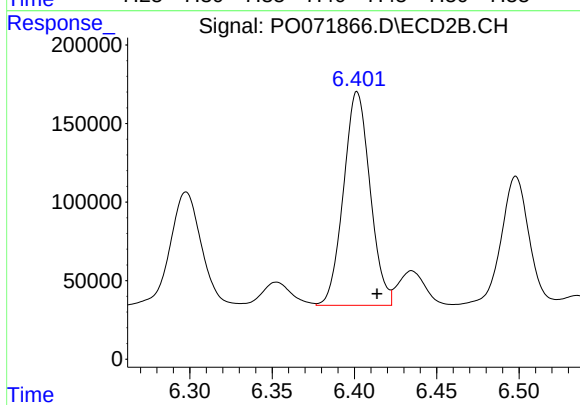
#28 AR-1254-3

R.T.: 6.161 min
Delta R.T.: -0.012 min
Response: 1903200
Conc: 562.44 ng/ml



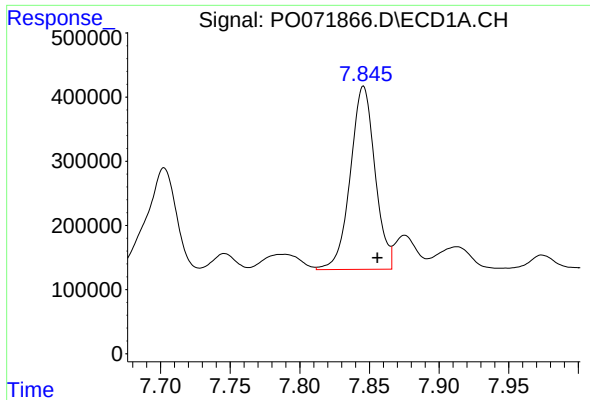
#29 AR-1254-4

R.T.: 7.425 min
Delta R.T.: -0.011 min
Response: 3706009
Conc: 601.54 ng/ml



#29 AR-1254-4

R.T.: 6.402 min
Delta R.T.: -0.012 min
Response: 1529600
Conc: 642.48 ng/ml



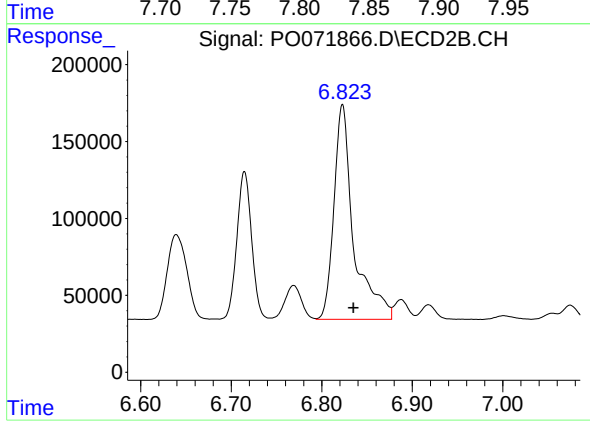
#30 AR-1254-5

R.T.: 7.846 min
Delta R.T.: -0.010 min
Response: 3517062
Conc: 591.76 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.823 min
Delta R.T.: -0.012 min
Response: 2120436
Conc: 655.56 ng/ml