

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040725\
 Data File : P0110275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2025 15:28
 Operator : YP/AJ
 Sample : Q1737-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RT3069

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/08/2025
 Supervised By :mohammad ahmed 04/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 16:25:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 02:52:01 2025
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.690	3.688	118.0E6	70718891	12.962	13.485
2) SA Decachlor...	8.740	8.691	113.0E6	31596328	14.693	13.023
Target Compounds						
31) L7 AR-1260-1	6.277	6.251	13919253	8374176	29.531	32.783
32) L7 AR-1260-2	6.466	6.438	15389950	6819900	25.843	22.711
33) L7 AR-1260-3	6.834	6.590	8101267	7075545	16.693	24.484m#
34) L7 AR-1260-4	7.093	7.062	9625376	4901918	22.692	22.791
35) L7 AR-1260-5	7.336	7.303	16266082	8155237	15.553	16.353

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040725\
Data File : PO110275.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2025 15:28
Operator : YP/AJ
Sample : Q1737-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

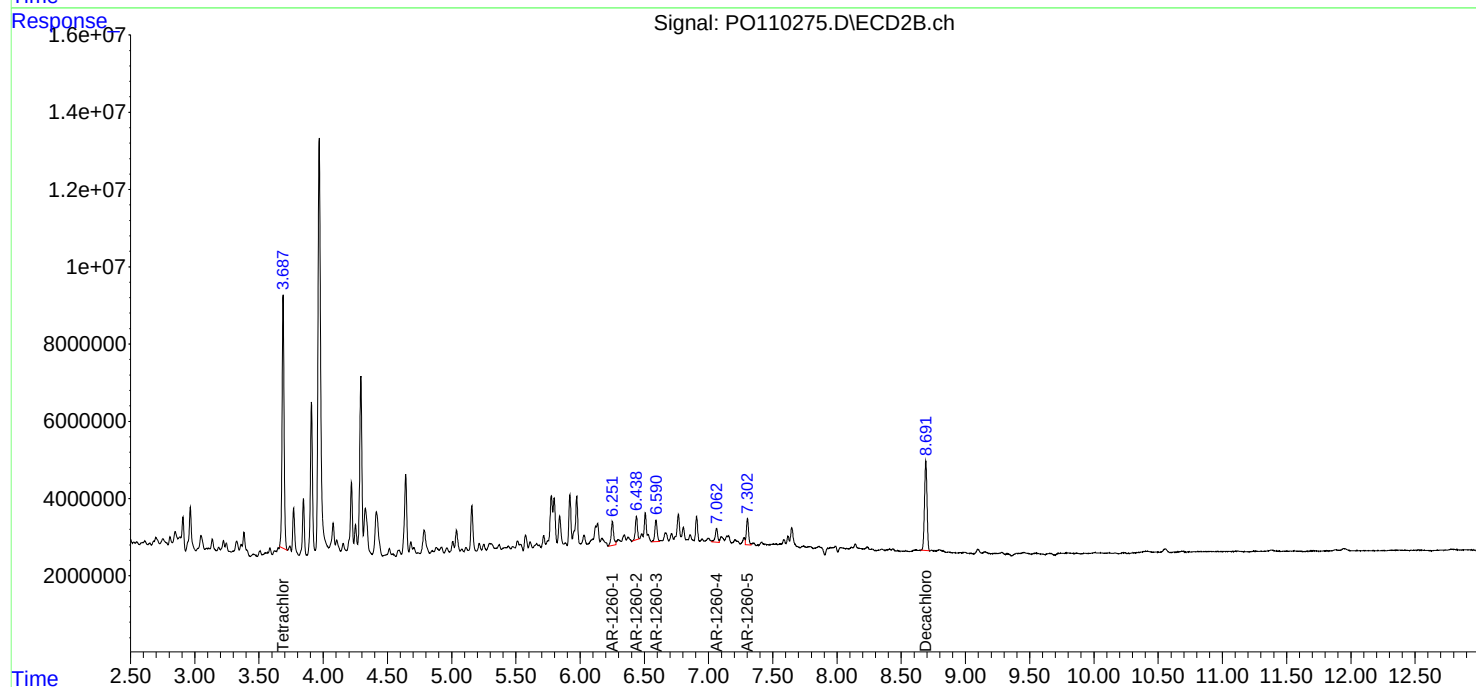
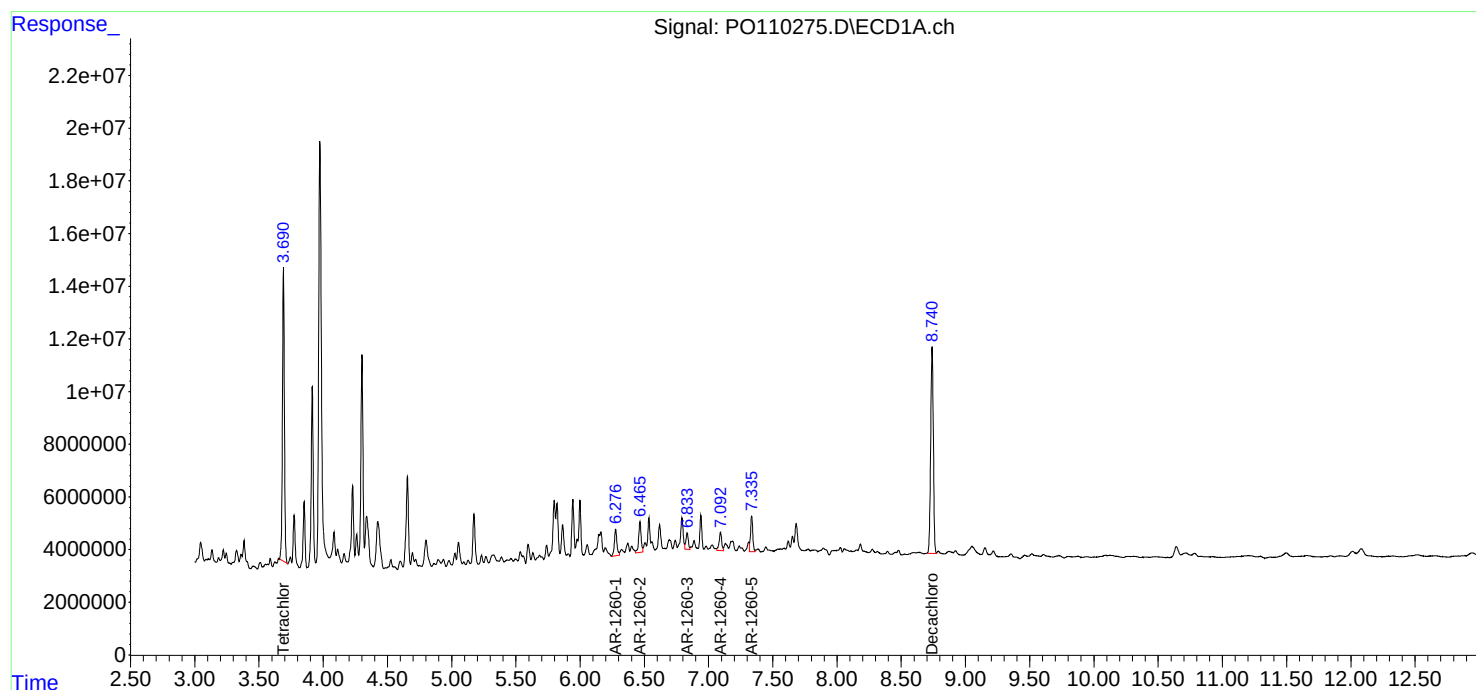
Instrument :
ECD_O
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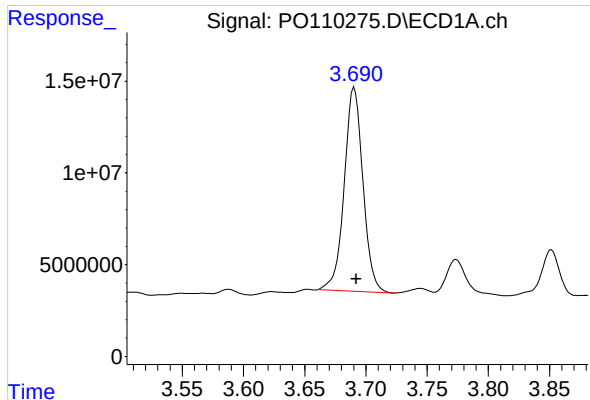
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 16:25:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 02:52:01 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





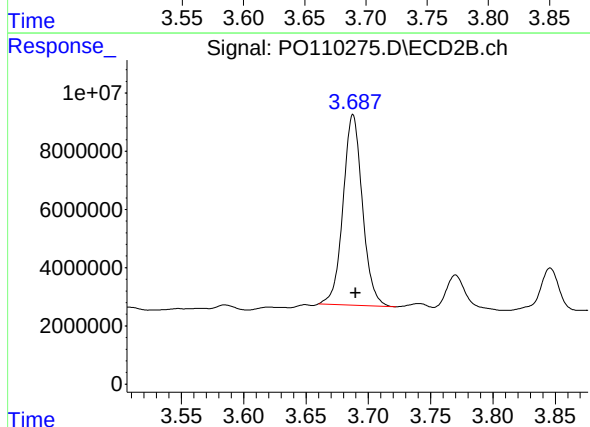
#1 Tetrachloro-m-xylene

R.T.: 3.690 min
Delta R.T.: -0.002 min
Response: 117976378
Conc: 12.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT3069

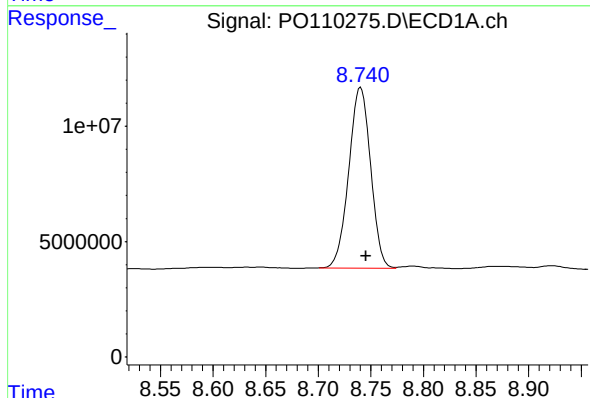
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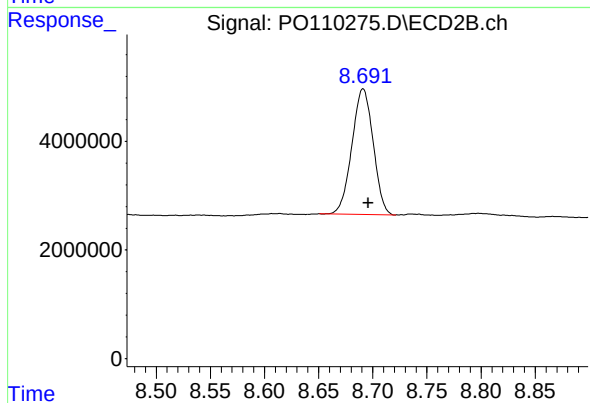
#1 Tetrachloro-m-xylene

R.T.: 3.688 min
Delta R.T.: -0.002 min
Response: 70718891
Conc: 13.49 ng/ml



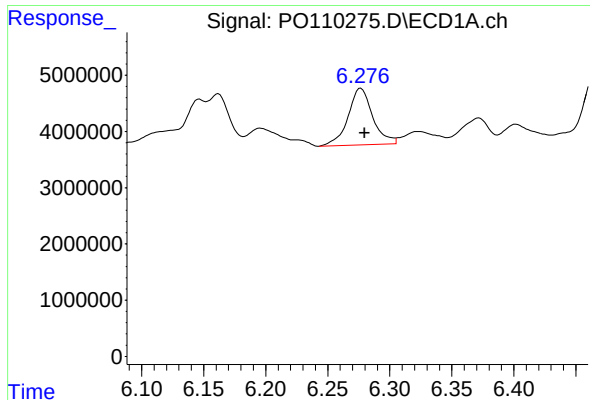
#2 Decachlorobiphenyl

R.T.: 8.740 min
Delta R.T.: -0.005 min
Response: 112967507
Conc: 14.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: -0.005 min
Response: 31596328
Conc: 13.02 ng/ml



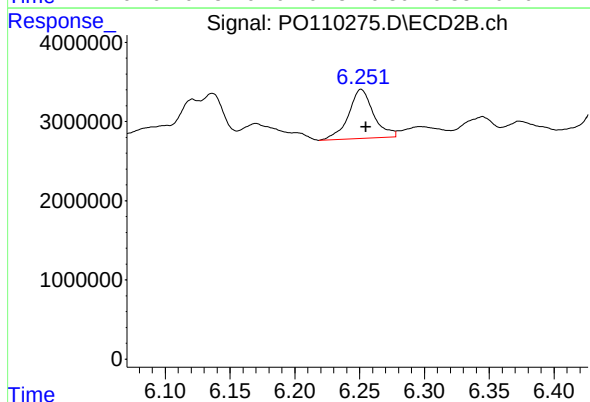
#31 AR-1260-1

R.T.: 6.277 min
Delta R.T.: -0.003 min
Response: 13919253
Conc: 29.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
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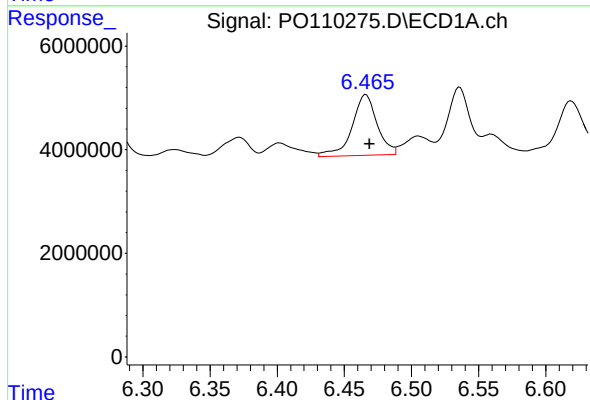
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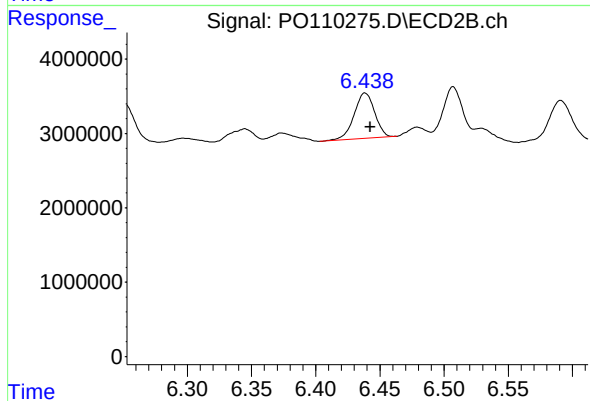
#31 AR-1260-1

R.T.: 6.251 min
Delta R.T.: -0.004 min
Response: 8374176
Conc: 32.78 ng/ml



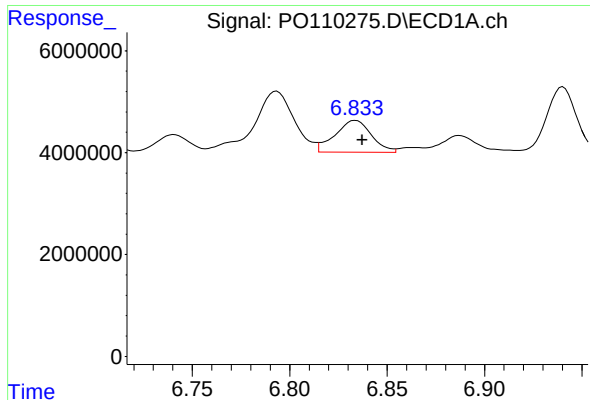
#32 AR-1260-2

R.T.: 6.466 min
Delta R.T.: -0.003 min
Response: 15389950
Conc: 25.84 ng/ml



#32 AR-1260-2

R.T.: 6.438 min
Delta R.T.: -0.004 min
Response: 6819900
Conc: 22.71 ng/ml



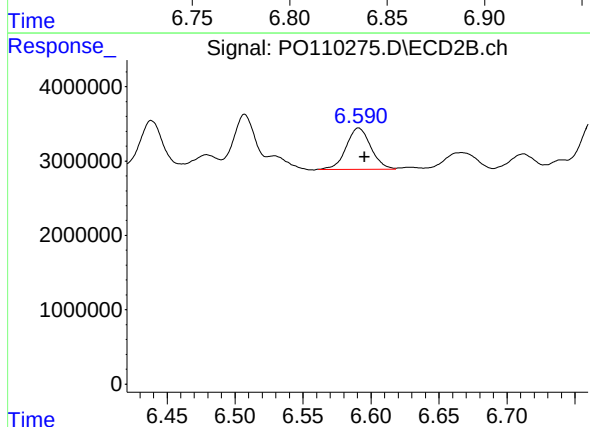
#33 AR-1260-3

R.T.: 6.834 min
Delta R.T.: -0.003 min
Response: 8101267
Conc: 16.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT3069

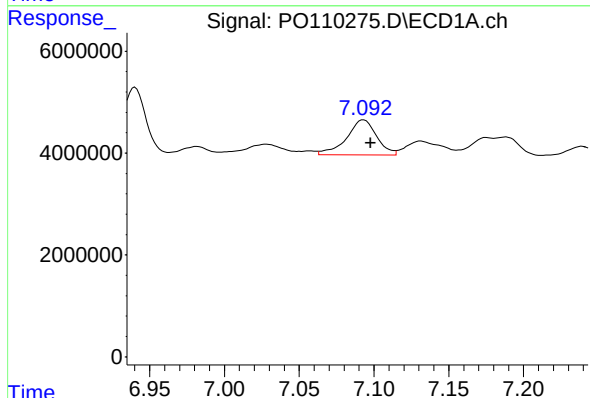
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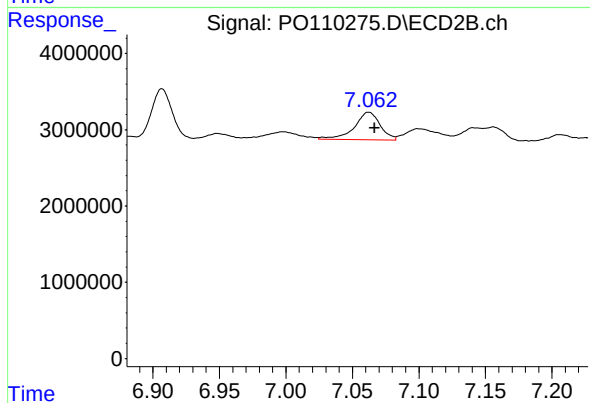
#33 AR-1260-3

R.T.: 6.590 min
Delta R.T.: -0.005 min
Response: 7075545
Conc: 24.48 ng/ml m



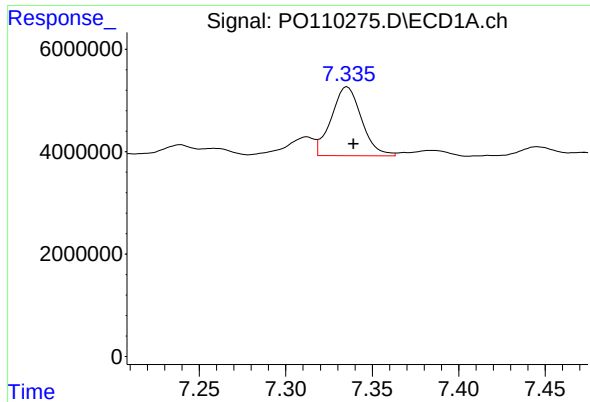
#34 AR-1260-4

R.T.: 7.093 min
Delta R.T.: -0.005 min
Response: 9625376
Conc: 22.69 ng/ml



#34 AR-1260-4

R.T.: 7.062 min
Delta R.T.: -0.004 min
Response: 4901918
Conc: 22.79 ng/ml



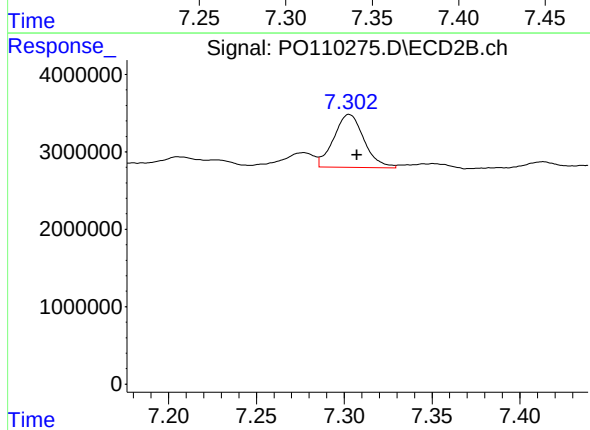
#35 AR-1260-5

R.T.: 7.336 min
Delta R.T.: -0.004 min
Response: 16266082
Conc: 15.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT3069

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#35 AR-1260-5

R.T.: 7.303 min
Delta R.T.: -0.004 min
Response: 8155237
Conc: 16.35 ng/ml