

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060225\
 Data File : P0111410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2025 20:28
 Operator : YP/AJ
 Sample : Q2173-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OR-400-CF-402B-COMP-23

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/03/2025
 Supervised By :mohammad ahmed 06/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 02:36:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.680	3.677	97817101	82467536	16.626	15.128
2) SA Decachlor...	8.716	8.666	81353315	27601680	15.757	14.919
Target Compounds						
31) L7 AR-1260-1	6.260	6.233	20925098	16026558	68.614m	64.135m
32) L7 AR-1260-2	6.453	6.425	28311399	19541659	73.930m	66.403m
33) L7 AR-1260-3	6.817	6.573	23385963	17008413	67.088	59.321
34) L7 AR-1260-4	7.076	7.044	23270142	12928615	83.119	64.397
35) L7 AR-1260-5	7.319	7.285	47913321	26331659	66.555	57.292

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060225\
Data File : PO111410.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jun 2025 20:28
Operator : YP/AJ
Sample : Q2173-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

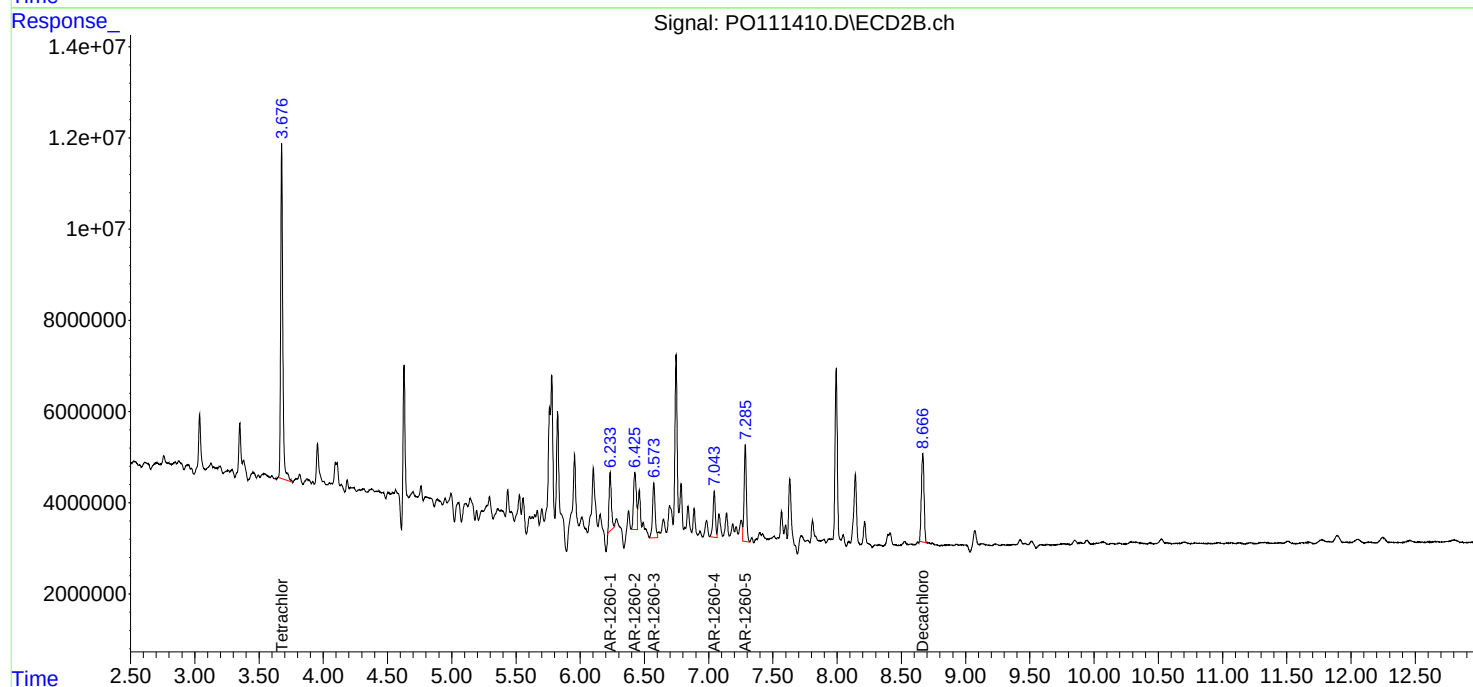
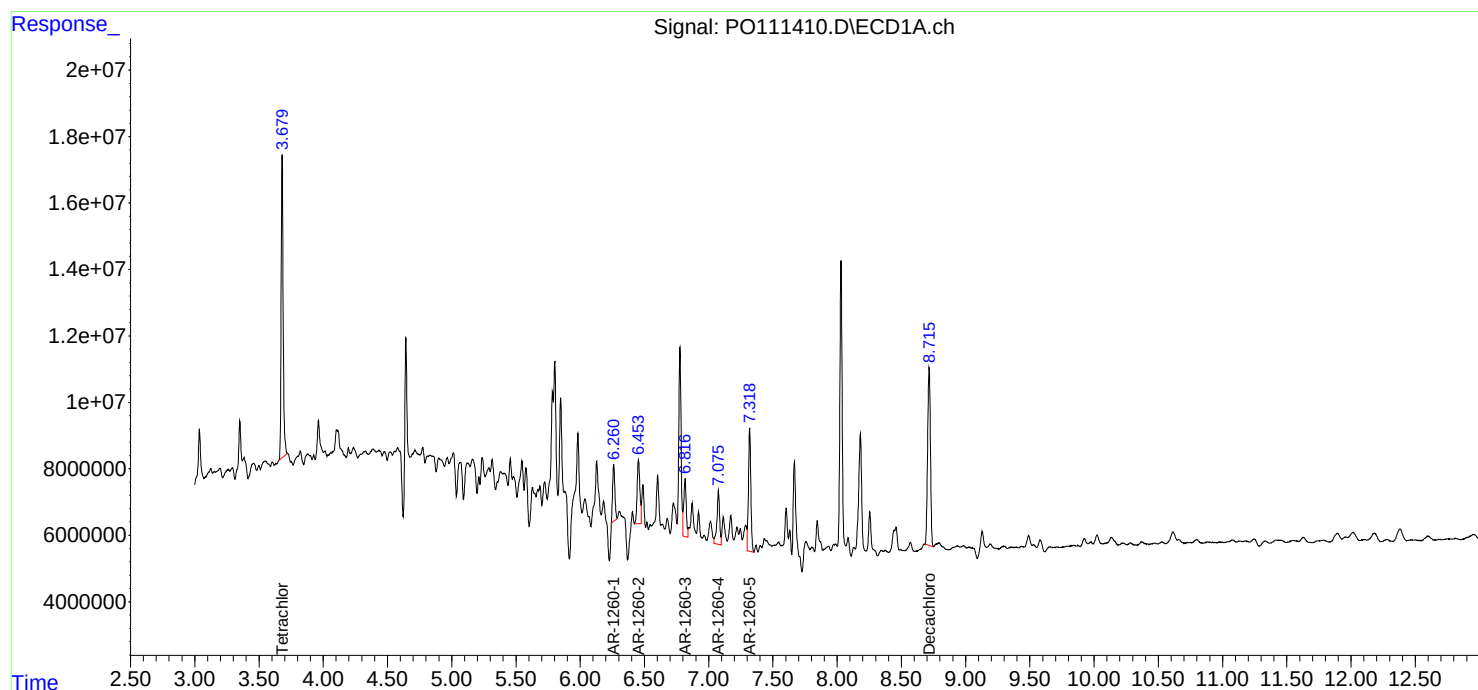
Instrument :
ECD_O
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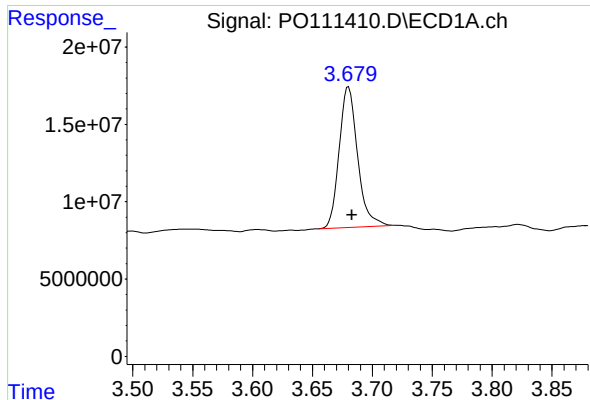
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 02:36:29 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 2025
Response 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





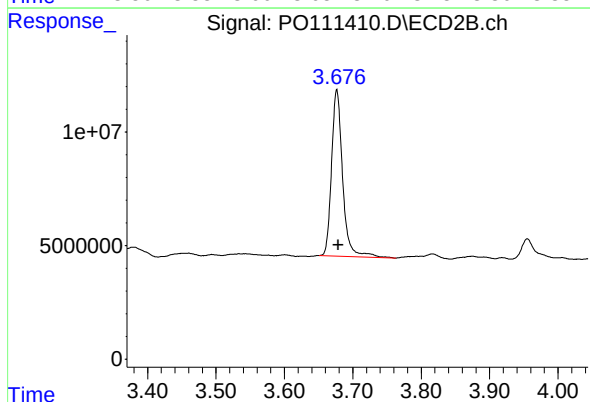
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: -0.003 min
Response: 97817101
Conc: 16.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
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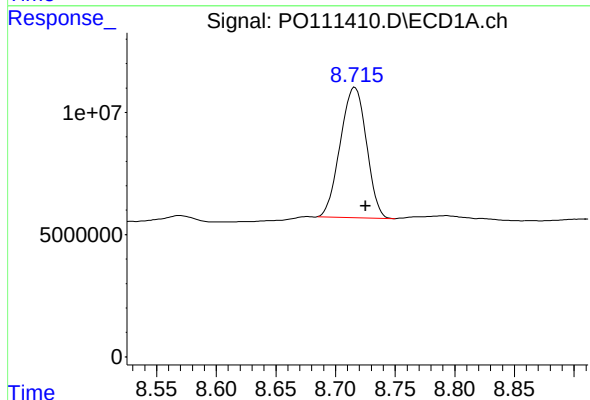
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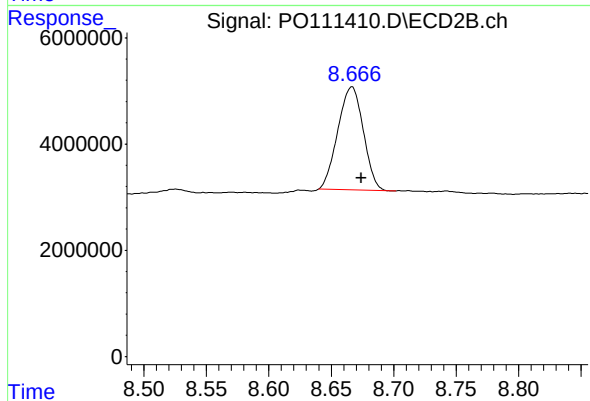
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: -0.002 min
Response: 82467536
Conc: 15.13 ng/ml



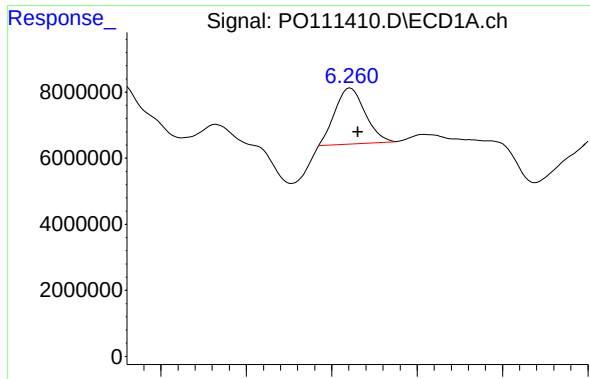
#2 Decachlorobiphenyl

R.T.: 8.716 min
Delta R.T.: -0.009 min
Response: 81353315
Conc: 15.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.666 min
Delta R.T.: -0.008 min
Response: 27601680
Conc: 14.92 ng/ml



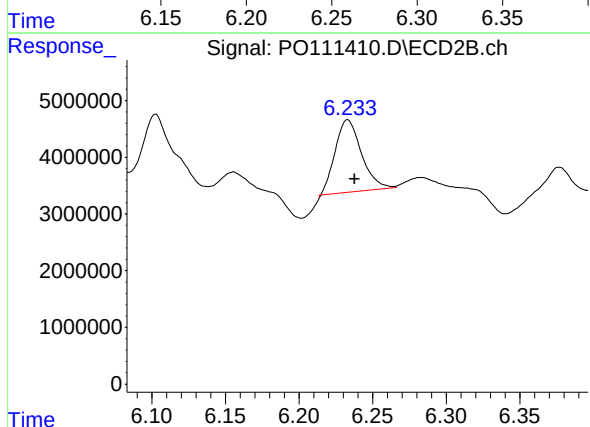
#31 AR-1260-1

R.T.: 6.260 min
Delta R.T.: -0.005 min
Response: 20925098
Conc: 68.61 ng/ml

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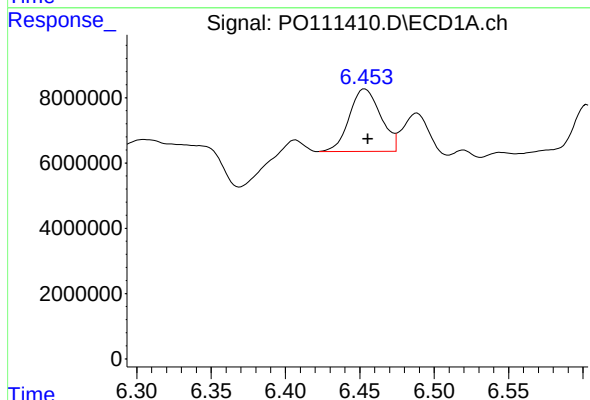
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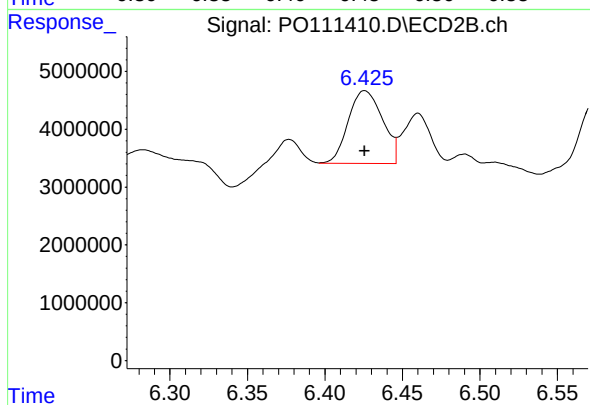
#31 AR-1260-1

R.T.: 6.233 min
Delta R.T.: -0.005 min
Response: 16026558
Conc: 64.13 ng/ml



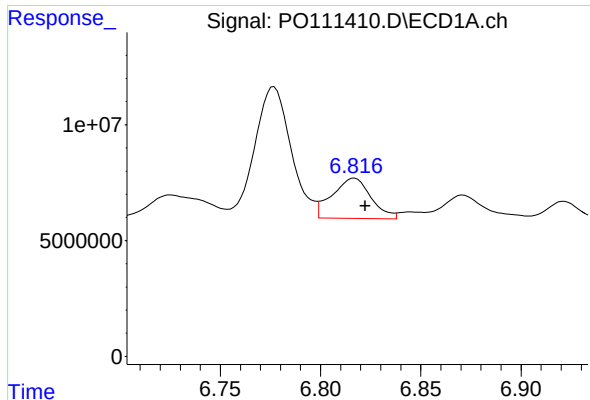
#32 AR-1260-2

R.T.: 6.453 min
Delta R.T.: -0.003 min
Response: 28311399
Conc: 73.93 ng/ml



#32 AR-1260-2

R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 19541659
Conc: 66.40 ng/ml



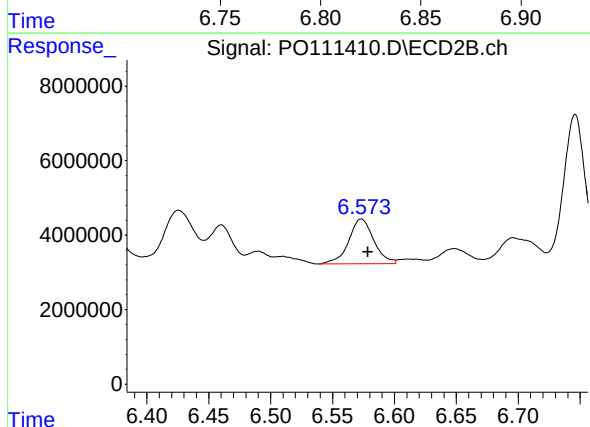
#33 AR-1260-3

R.T.: 6.817 min
Delta R.T.: -0.005 min
Response: 23385963
Conc: 67.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
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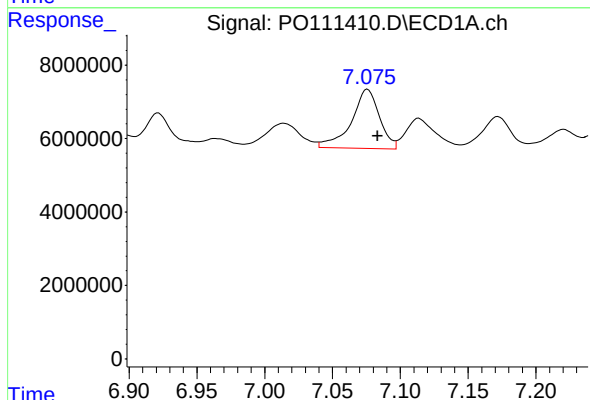
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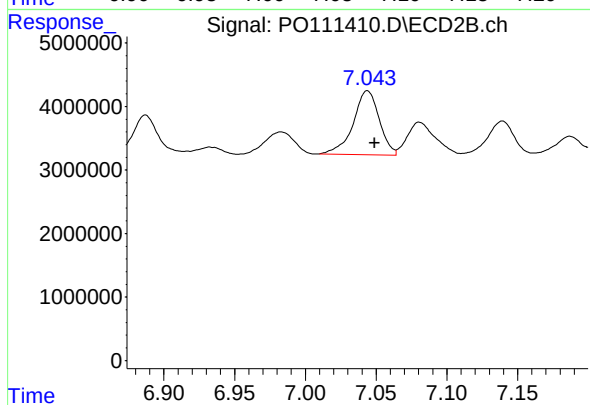
#33 AR-1260-3

R.T.: 6.573 min
Delta R.T.: -0.005 min
Response: 17008413
Conc: 59.32 ng/ml



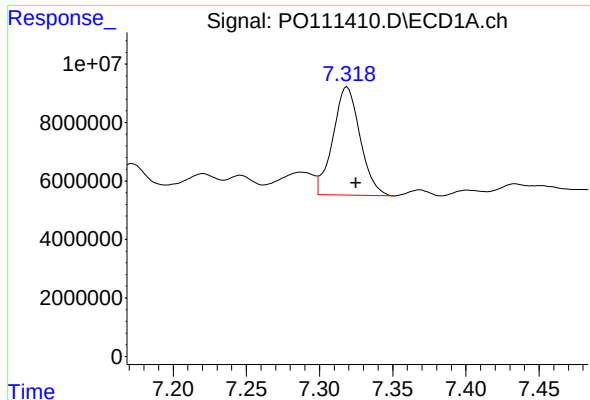
#34 AR-1260-4

R.T.: 7.076 min
Delta R.T.: -0.008 min
Response: 23270142
Conc: 83.12 ng/ml



#34 AR-1260-4

R.T.: 7.044 min
Delta R.T.: -0.005 min
Response: 12928615
Conc: 64.40 ng/ml



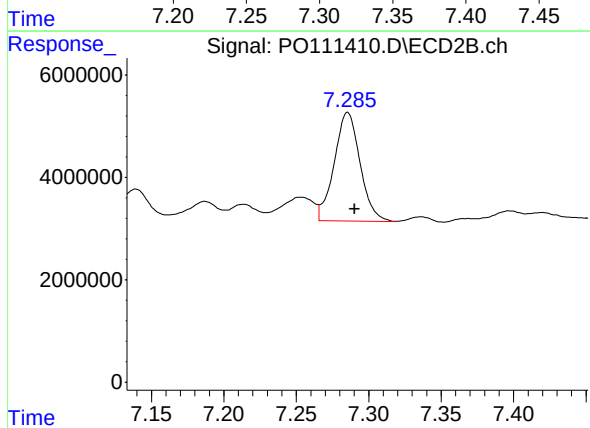
#35 AR-1260-5

R.T.: 7.319 min
Delta R.T.: -0.006 min
Response: 47913321
Conc: 66.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.285 min
Delta R.T.: -0.005 min
Response: 26331659
Conc: 57.29 ng/ml