

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072125\
 Data File : P0112359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2025 22:07
 Operator : YP/AJ
 Sample : Q2663-04 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 BC289086-2-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/22/2025
 Supervised By :mohammad ahmed 07/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 09:55:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 22 09:14:26 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...	3.670	3.662	11161632	6011270	1.128m	0.944m
2) SA Decachlor...	8.697	8.646	4472252	1243346	0.654m	0.721
Target Compounds						
31) L7 AR-1260-1	6.247	6.216	34436965	21378795	68.704	76.200m
32) L7 AR-1260-2	6.436	6.404	46655110	25369804	63.207	74.618m
33) L7 AR-1260-3	6.803	6.556	53078126	20236849	80.976	73.432m
34) L7 AR-1260-4	7.061	7.025	37025376	19064784	85.067	95.017m
35) L7 AR-1260-5	7.305	7.267	97368686	42970975	77.121	95.976

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072125\
Data File : PO112359.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2025 22:07
Operator : YP/AJ
Sample : Q2663-04 10X
Misc :
ALS Vial : 24 Sample Multiplier: 1

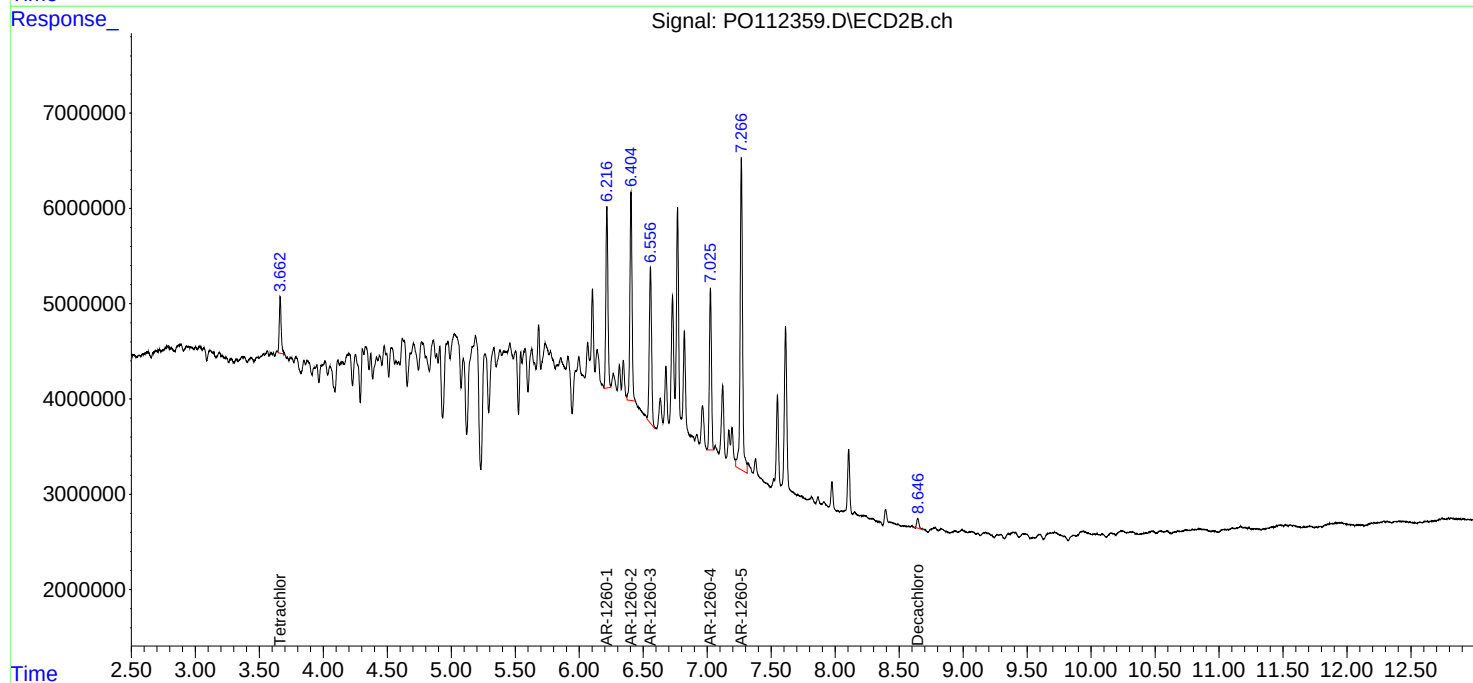
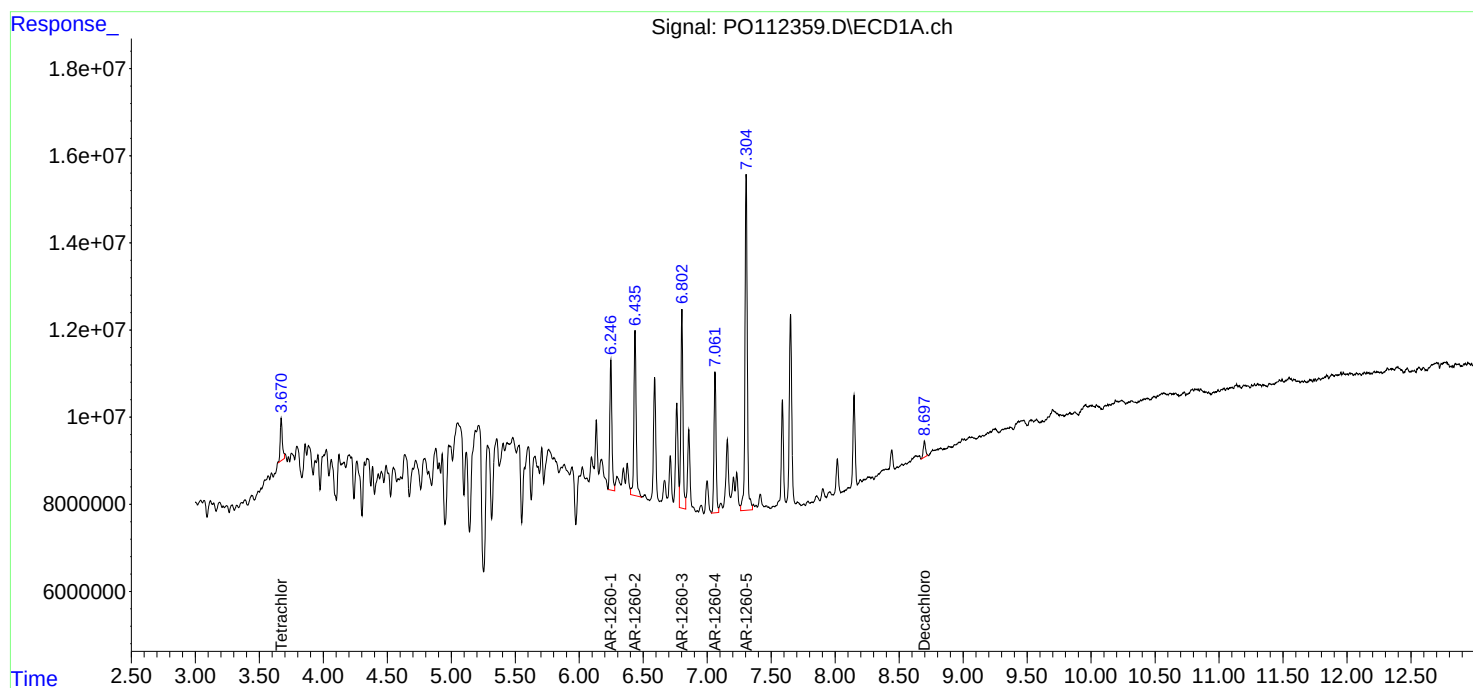
Instrument :
ECD_O
ClientSampleId :
BC289086-2-2

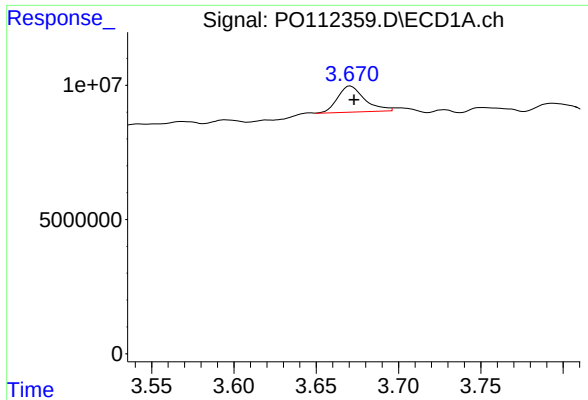
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 09:55:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 22 09:14:26 2025
Response 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





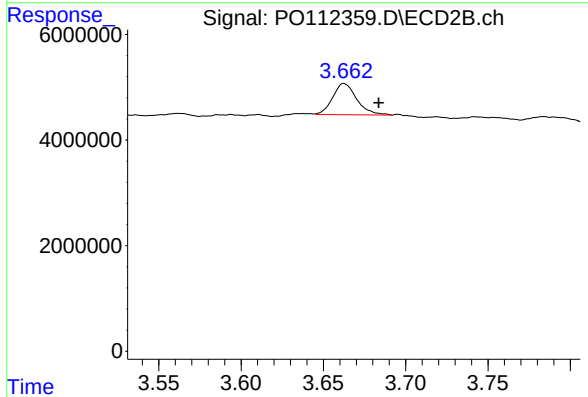
#1 Tetrachloro-m-xylene

R.T.: 3.670 min
Delta R.T.: -0.003 min
Response: 11161632
Conc: 1.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC289086-2-2

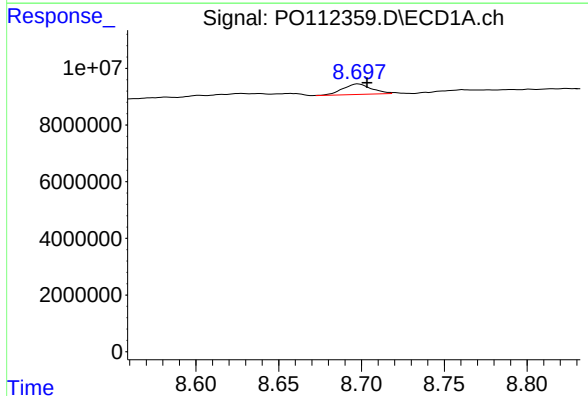
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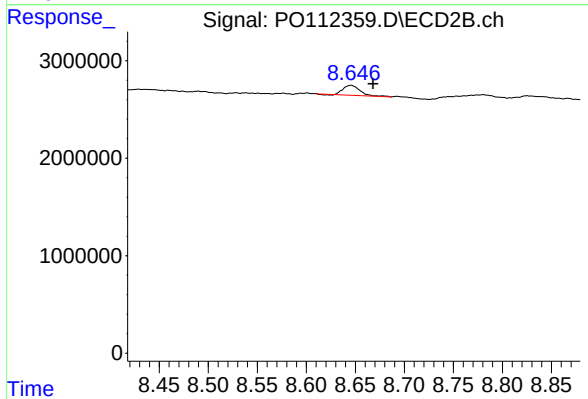
#1 Tetrachloro-m-xylene

R.T.: 3.662 min
Delta R.T.: -0.022 min
Response: 6011270
Conc: 0.94 ng/ml m



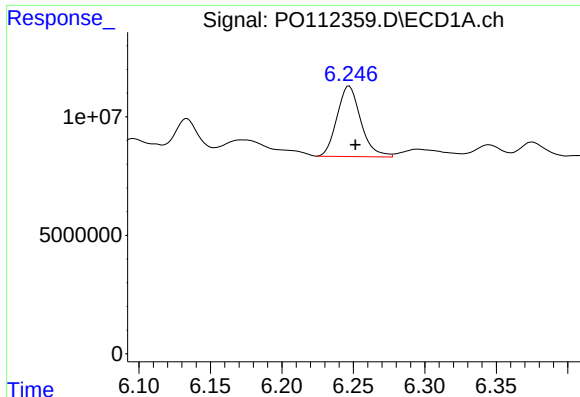
#2 Decachlorobiphenyl

R.T.: 8.697 min
Delta R.T.: -0.006 min
Response: 4472252
Conc: 0.65 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.646 min
Delta R.T.: -0.022 min
Response: 1243346
Conc: 0.72 ng/ml



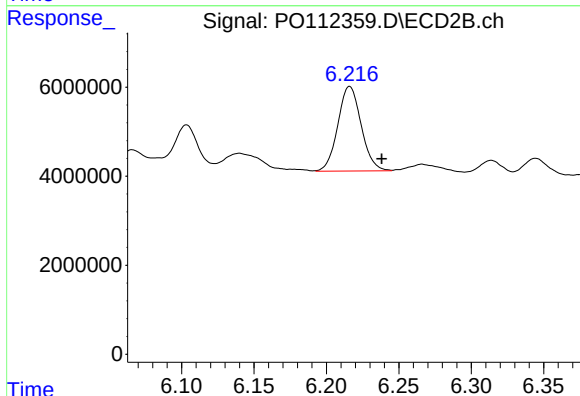
#31 AR-1260-1

R.T.: 6.247 min
Delta R.T.: -0.004 min
Response: 34436965
Conc: 68.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC289086-2-2

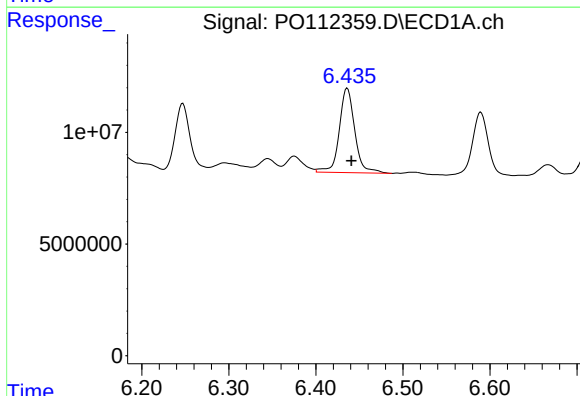
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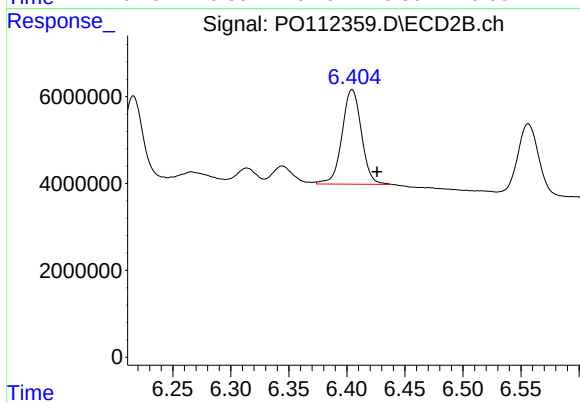
#31 AR-1260-1

R.T.: 6.216 min
Delta R.T.: -0.023 min
Response: 21378795
Conc: 76.20 ng/ml m



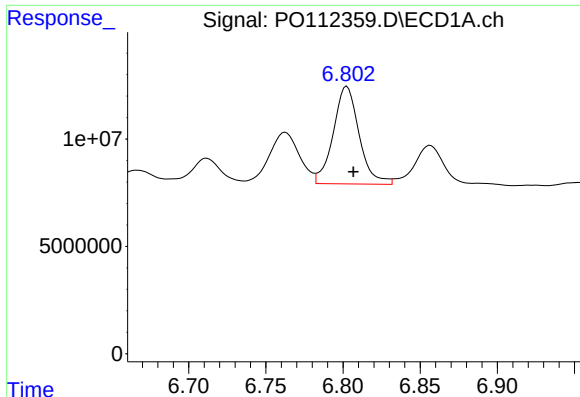
#32 AR-1260-2

R.T.: 6.436 min
Delta R.T.: -0.005 min
Response: 46655110
Conc: 63.21 ng/ml



#32 AR-1260-2

R.T.: 6.404 min
Delta R.T.: -0.022 min
Response: 25369804
Conc: 74.62 ng/ml m



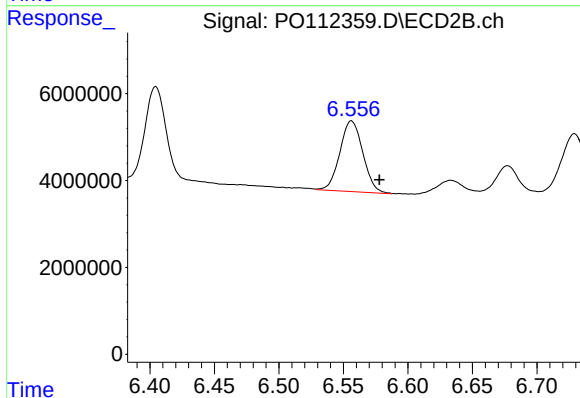
#33 AR-1260-3

R.T.: 6.803 min
Delta R.T.: -0.004 min
Response: 53078126
Conc: 80.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC289086-2-2

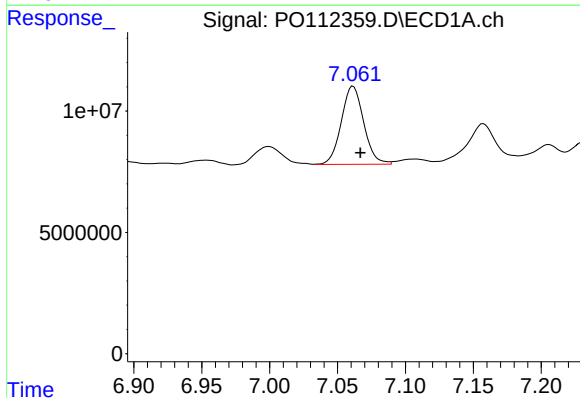
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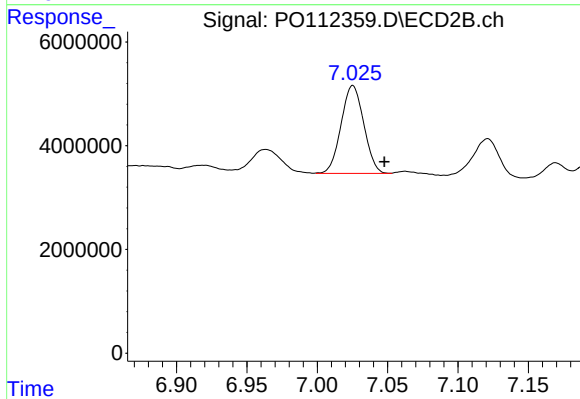
#33 AR-1260-3

R.T.: 6.556 min
Delta R.T.: -0.022 min
Response: 20236849
Conc: 73.43 ng/ml m



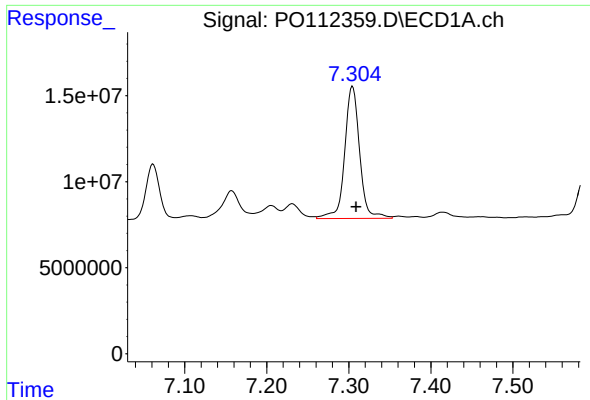
#34 AR-1260-4

R.T.: 7.061 min
Delta R.T.: -0.005 min
Response: 37025376
Conc: 85.07 ng/ml



#34 AR-1260-4

R.T.: 7.025 min
Delta R.T.: -0.023 min
Response: 19064784
Conc: 95.02 ng/ml m



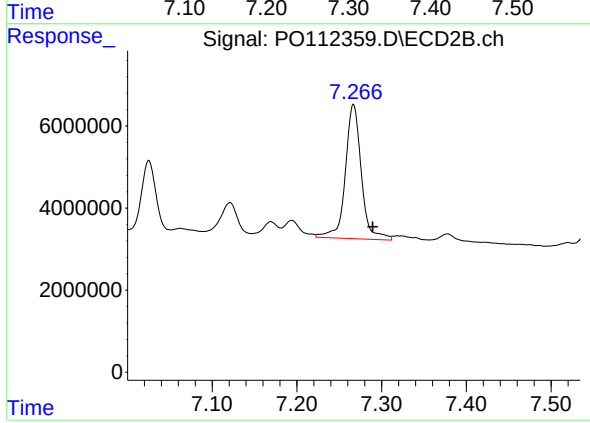
#35 AR-1260-5

R.T.: 7.305 min
Delta R.T.: -0.004 min
Response: 97368686
Conc: 77.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC289086-2-2

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#35 AR-1260-5

R.T.: 7.267 min
Delta R.T.: -0.023 min
Response: 42970975
Conc: 95.98 ng/ml