

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111225\
 Data File : PO115057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2025 19:16
 Operator : YP/AJ
 Sample : Q3591-05 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 M5-END-A

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/13/2025
 Supervised By :Yogesh Patel 11/13/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 10:19:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 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...	4.346	3.647	8174586	6928360	1.161m	1.551 #
2) SA Decachlor...	9.933	8.641	8619744	4706567	1.950	1.206m#
Target Compounds						
26) L6 AR-1254-1	6.328	5.524	3360035	6571953	13.258m	21.893m#
27) L6 AR-1254-2	6.547	5.671	8325819	7710607	22.475	28.599m#
28) L6 AR-1254-3	6.905	6.073	8745186	7781329	22.723m	18.428m
29) L6 AR-1254-4	7.189	6.302	8523056	5987307	25.928	20.133
30) L6 AR-1254-5	7.604	6.719	5377618	7240094	17.815m	18.213

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

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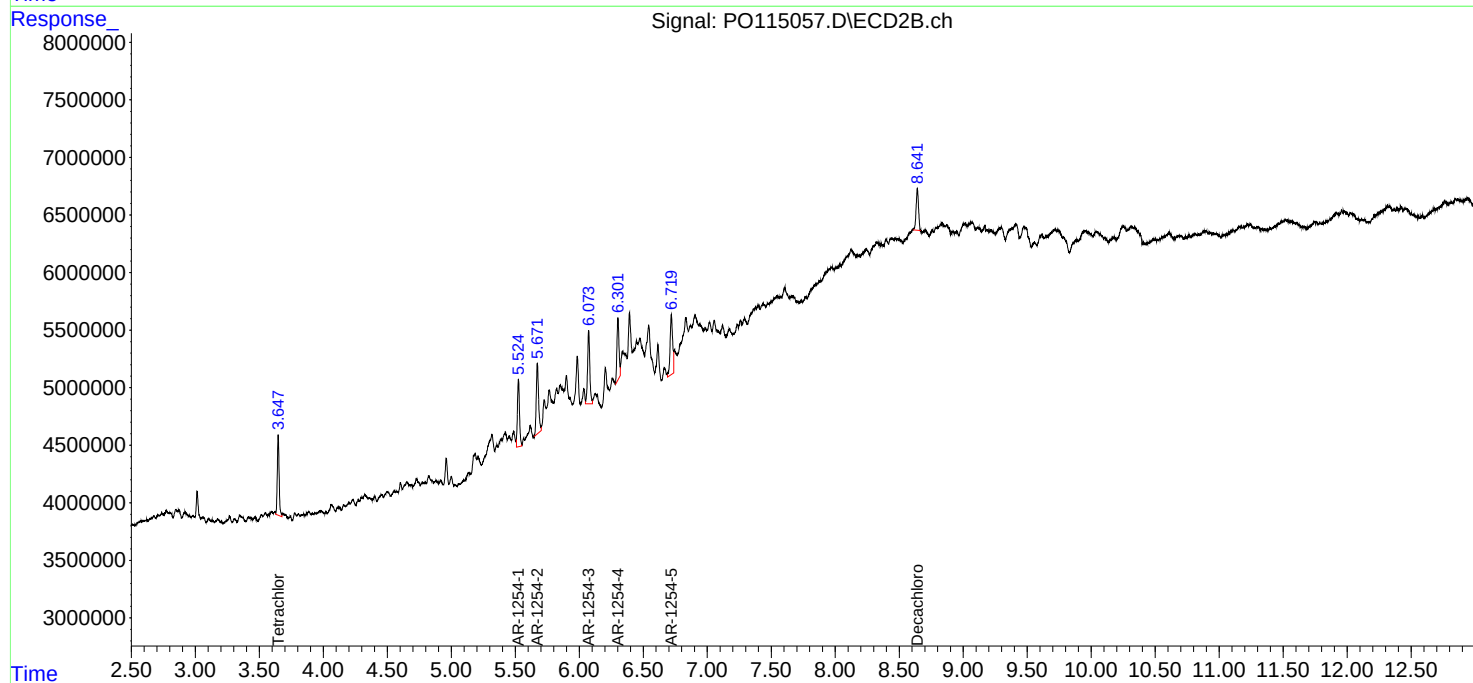
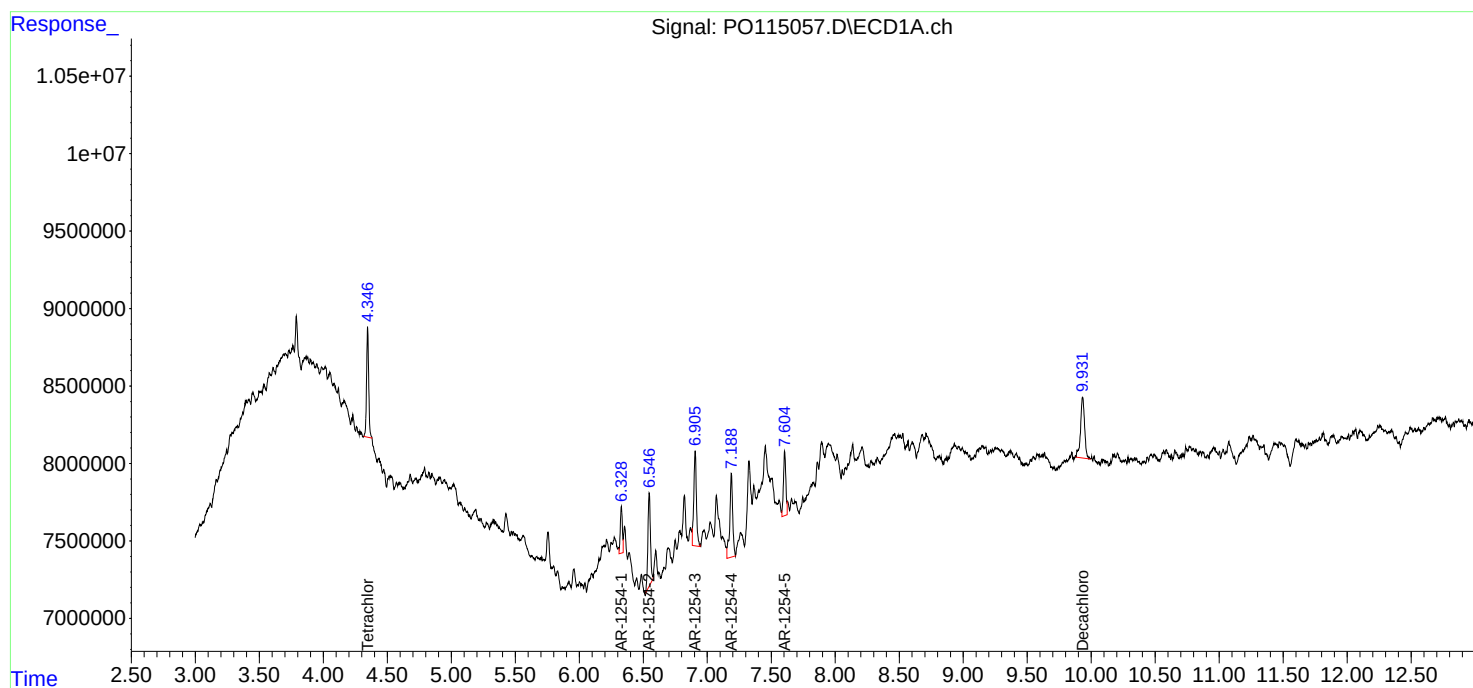
Instrument :
ECD_O
ClientSampleId :
M5-END-A

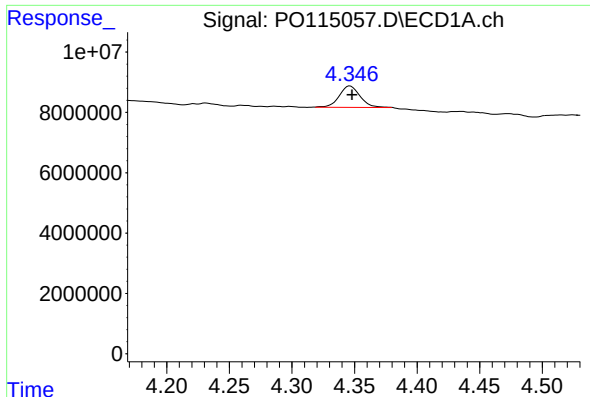
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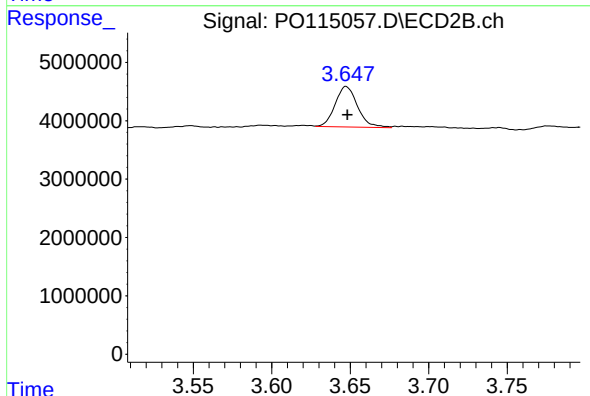
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: -0.002 min
Response: 8174586
Conc: 1.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
M5-END-A

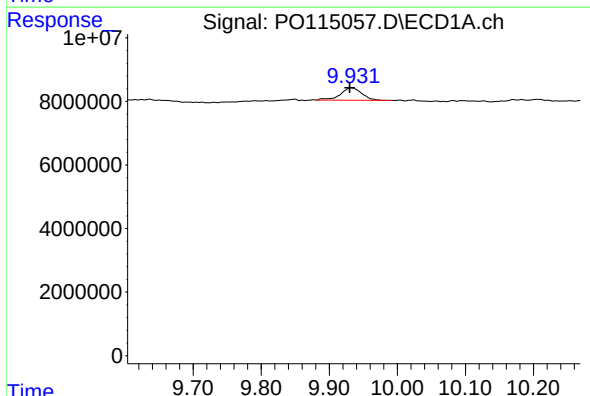
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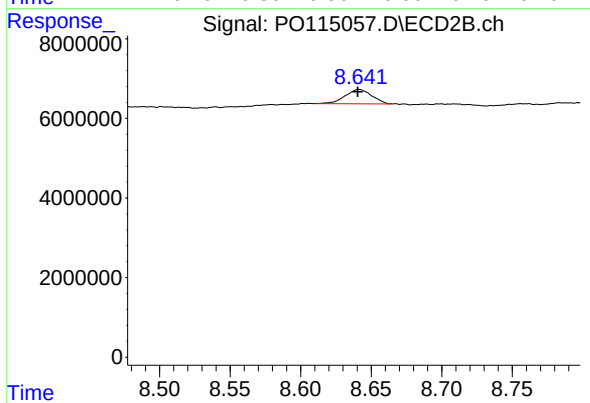
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: 0.000 min
Response: 6928360
Conc: 1.55 ng/ml



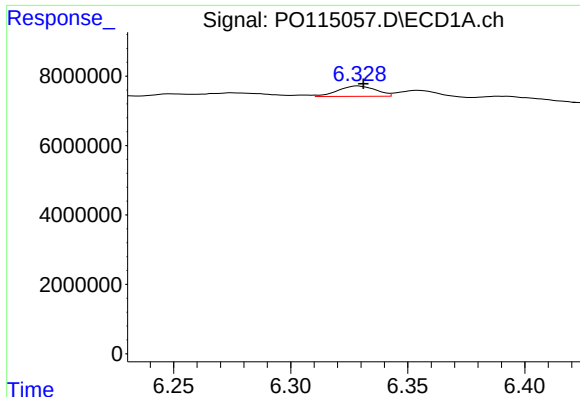
#2 Decachlorobiphenyl

R.T.: 9.933 min
Delta R.T.: 0.002 min
Response: 8619744
Conc: 1.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.641 min
Delta R.T.: 0.000 min
Response: 4706567
Conc: 1.21 ng/ml m



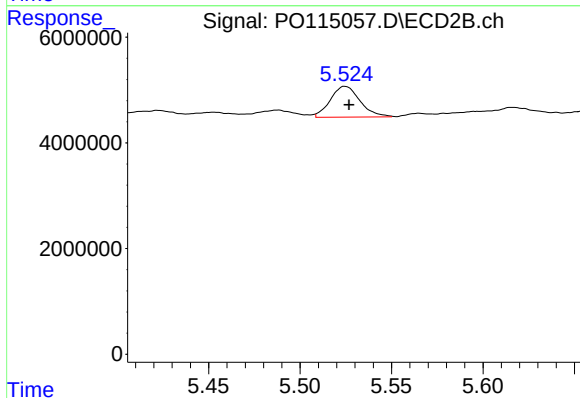
#26 AR-1254-1

R.T.: 6.328 min
Delta R.T.: -0.003 min
Response: 3360035
Conc: 13.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
M5-END-A

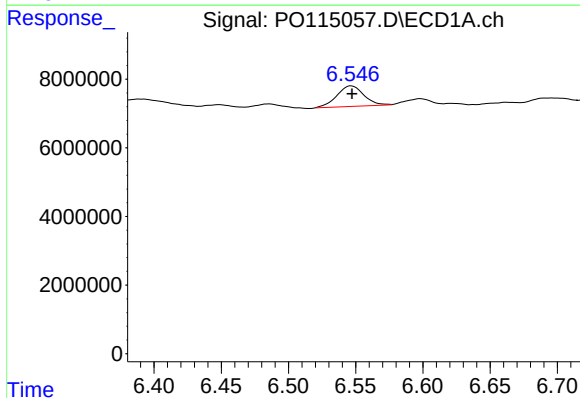
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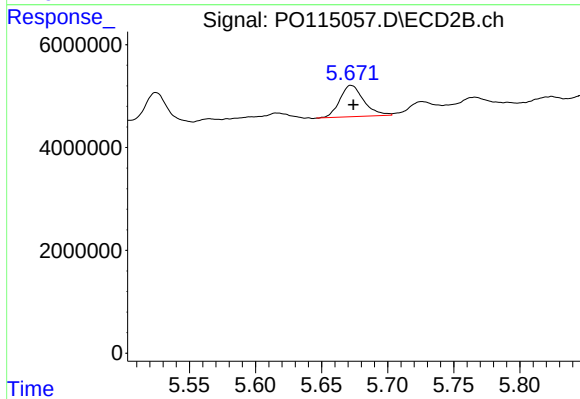
#26 AR-1254-1

R.T.: 5.524 min
Delta R.T.: -0.003 min
Response: 6571953
Conc: 21.89 ng/ml m



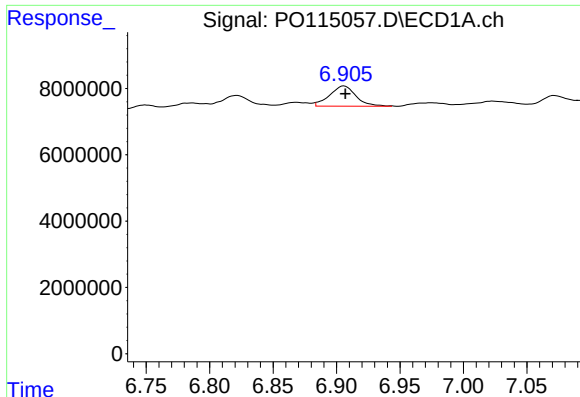
#27 AR-1254-2

R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 8325819
Conc: 22.48 ng/ml



#27 AR-1254-2

R.T.: 5.671 min
Delta R.T.: -0.003 min
Response: 7710607
Conc: 28.60 ng/ml m



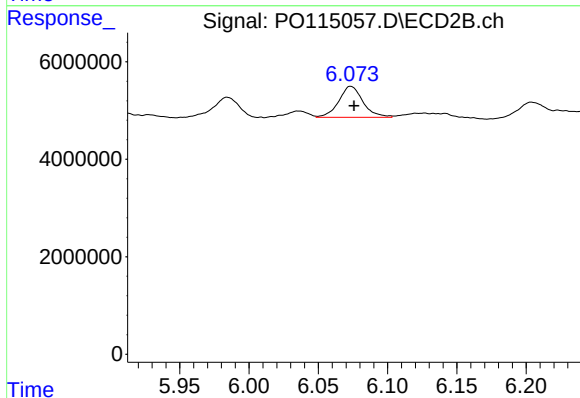
#28 AR-1254-3

R.T.: 6.905 min
Delta R.T.: -0.002 min
Response: 8745186
Conc: 22.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
M5-END-A

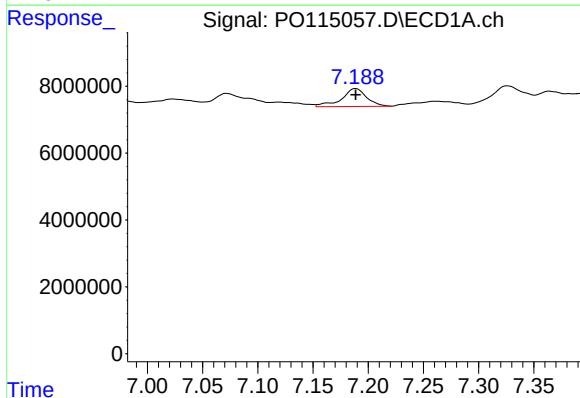
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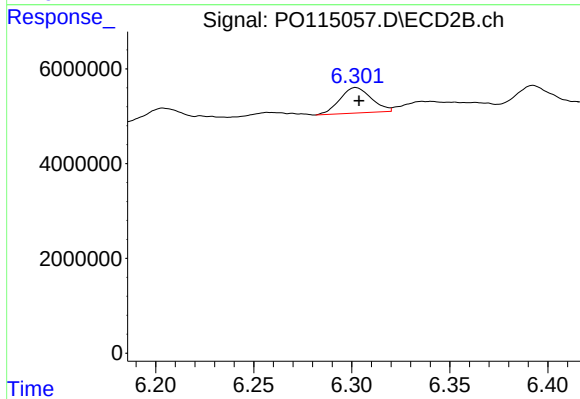
#28 AR-1254-3

R.T.: 6.073 min
Delta R.T.: -0.003 min
Response: 7781329
Conc: 18.43 ng/ml m



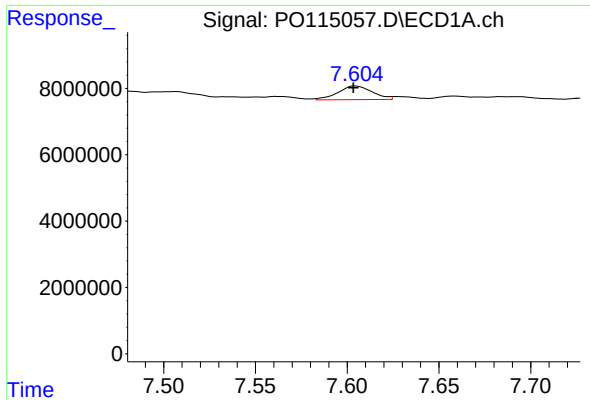
#29 AR-1254-4

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 8523056
Conc: 25.93 ng/ml



#29 AR-1254-4

R.T.: 6.302 min
Delta R.T.: -0.002 min
Response: 5987307
Conc: 20.13 ng/ml



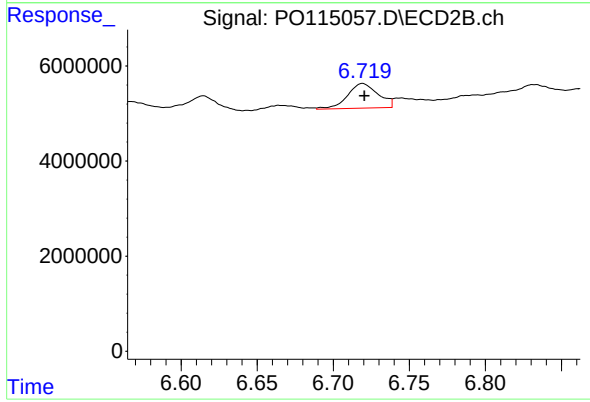
#30 AR-1254-5

R.T.: 7.604 min
Delta R.T.: 0.000 min
Response: 5377618
Conc: 17.82 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.719 min
Delta R.T.: -0.001 min
Response: 7240094
Conc: 18.21 ng/ml