

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111225\
 Data File : PO115055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2025 18:39
 Operator : YP/AJ
 Sample : Q3591-03 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 M4-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 10:16:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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	8979438	6604076	1.276m	1.478m
2) SA Decachlor...	9.934	8.643	7258716	3692224	1.642m	0.946 #
Target Compounds						
26) L6 AR-1254-1	6.330	5.525	3953601	5717445	15.600m	19.047
27) L6 AR-1254-2	6.546	5.672	7165239	5448884	19.342	20.210
28) L6 AR-1254-3	6.907	6.074	7567761	7069107	19.663	16.742
29) L6 AR-1254-4	7.189	6.302	6592821	4806838	20.056	16.163
30) L6 AR-1254-5	7.604	6.720	6576685	5332354	21.788	13.414 #

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

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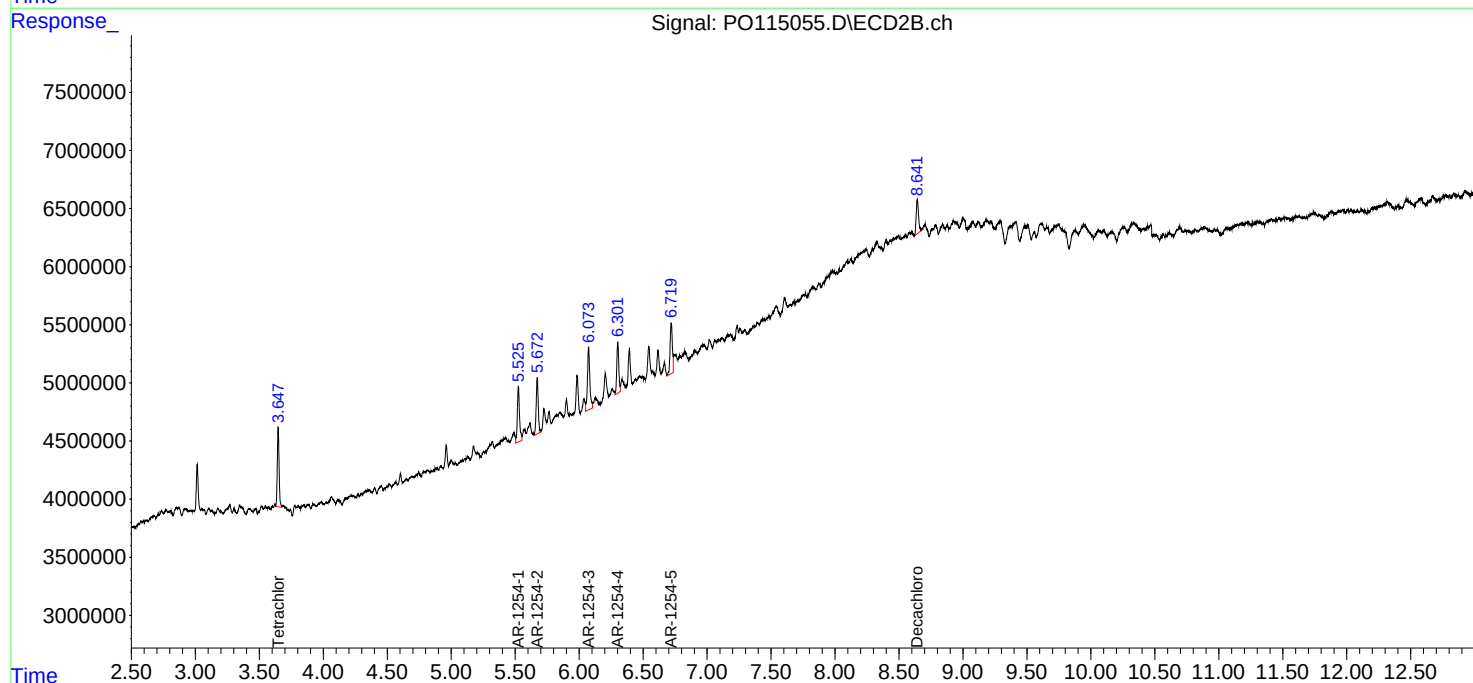
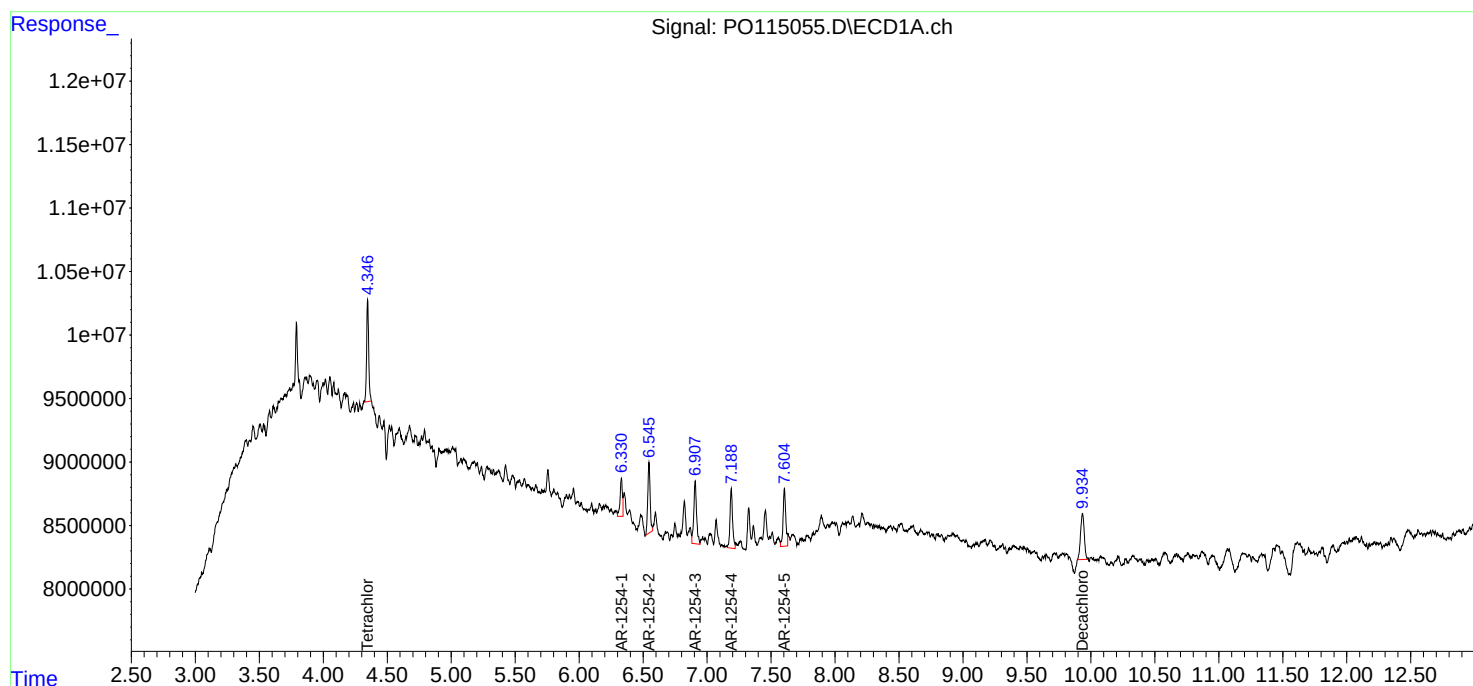
Instrument :
ECD_O
ClientSampleId :
M4-END-A

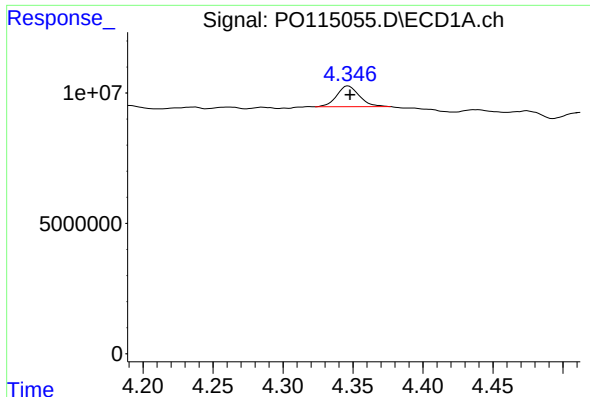
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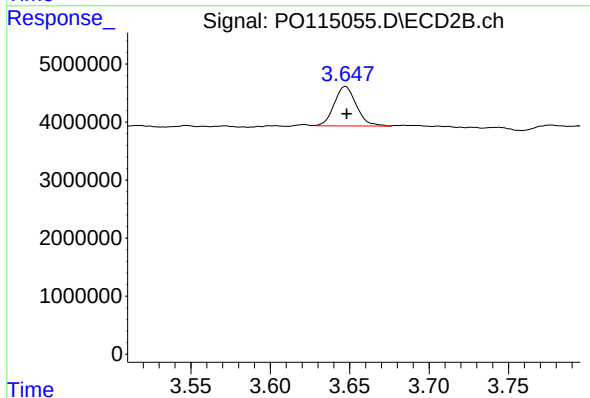
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: -0.002 min
Response: 8979438
Conc: 1.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
M4-END-A

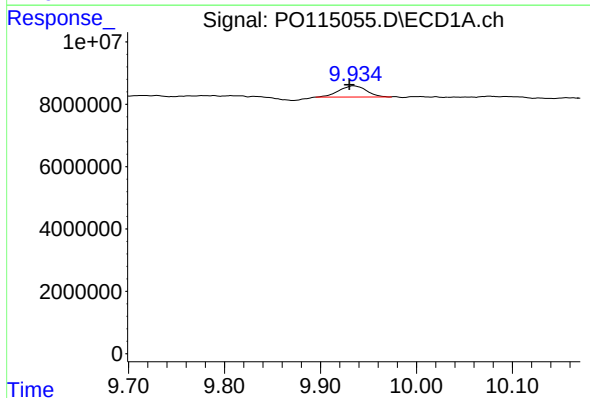
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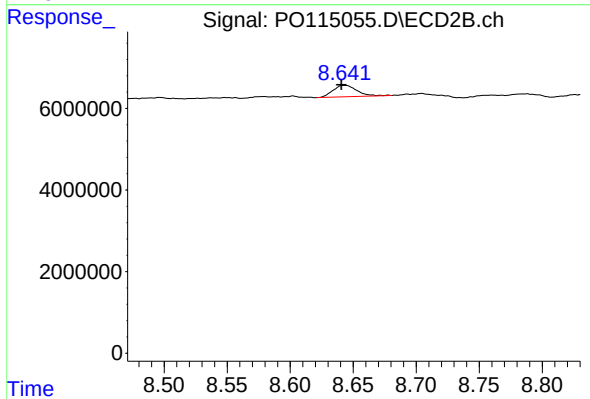
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.001 min
Response: 6604076
Conc: 1.48 ng/ml m



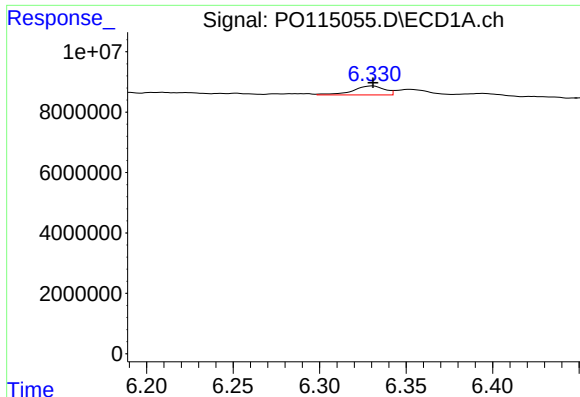
#2 Decachlorobiphenyl

R.T.: 9.934 min
Delta R.T.: 0.004 min
Response: 7258716
Conc: 1.64 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.643 min
Delta R.T.: 0.002 min
Response: 3692224
Conc: 0.95 ng/ml



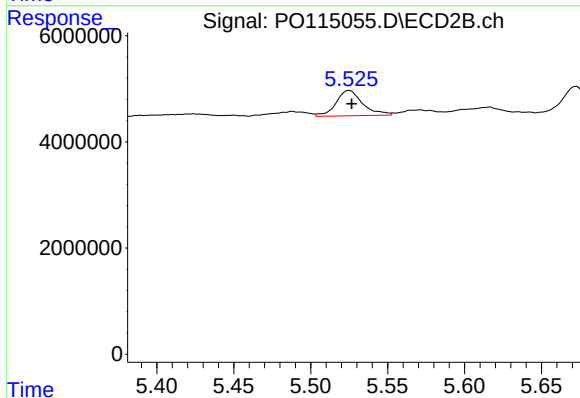
#26 AR-1254-1

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 3953601
Conc: 15.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
M4-END-A

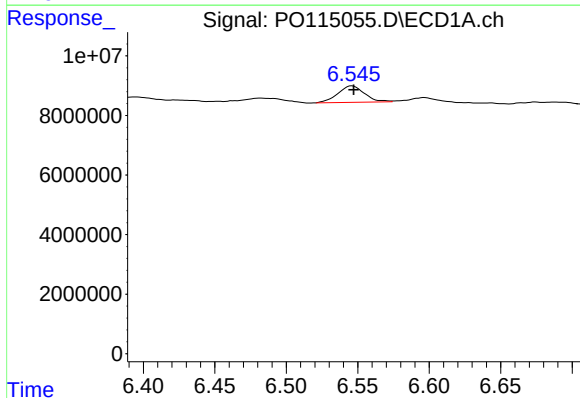
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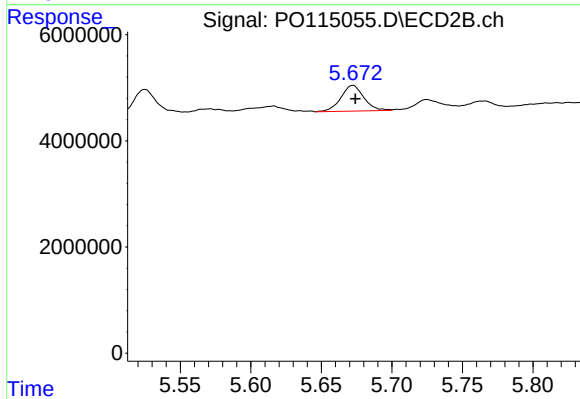
#26 AR-1254-1

R.T.: 5.525 min
Delta R.T.: -0.002 min
Response: 5717445
Conc: 19.05 ng/ml



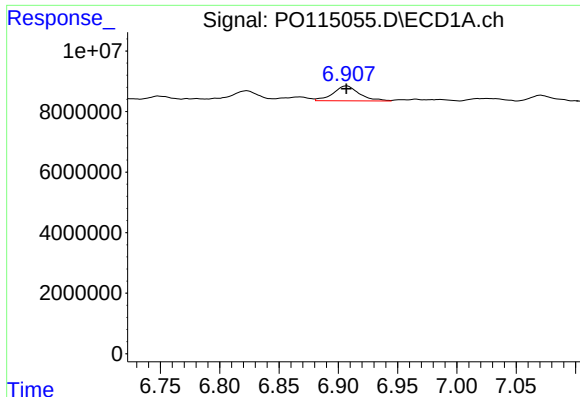
#27 AR-1254-2

R.T.: 6.546 min
Delta R.T.: -0.001 min
Response: 7165239
Conc: 19.34 ng/ml



#27 AR-1254-2

R.T.: 5.672 min
Delta R.T.: -0.002 min
Response: 5448884
Conc: 20.21 ng/ml



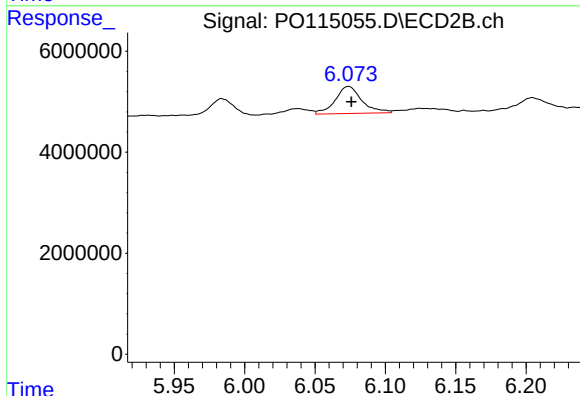
#28 AR-1254-3

R.T.: 6.907 min
Delta R.T.: 0.000 min
Response: 7567761
Conc: 19.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
M4-END-A

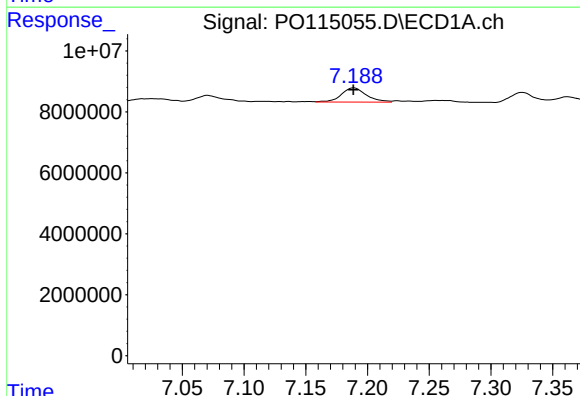
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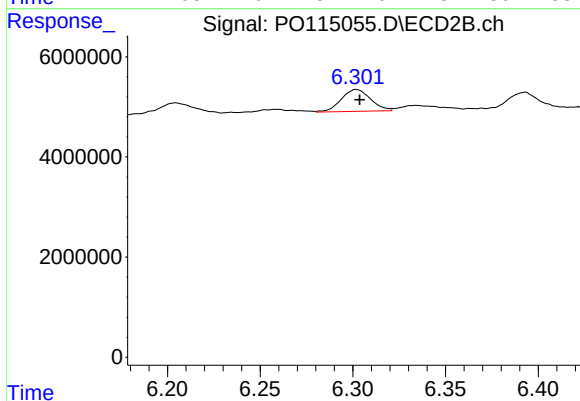
#28 AR-1254-3

R.T.: 6.074 min
Delta R.T.: -0.002 min
Response: 7069107
Conc: 16.74 ng/ml



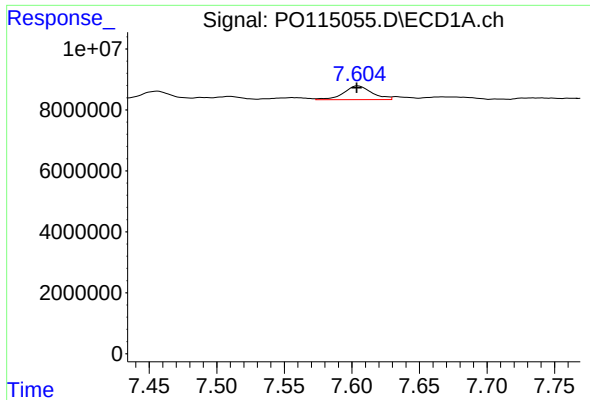
#29 AR-1254-4

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 6592821
Conc: 20.06 ng/ml



#29 AR-1254-4

R.T.: 6.302 min
Delta R.T.: -0.002 min
Response: 4806838
Conc: 16.16 ng/ml



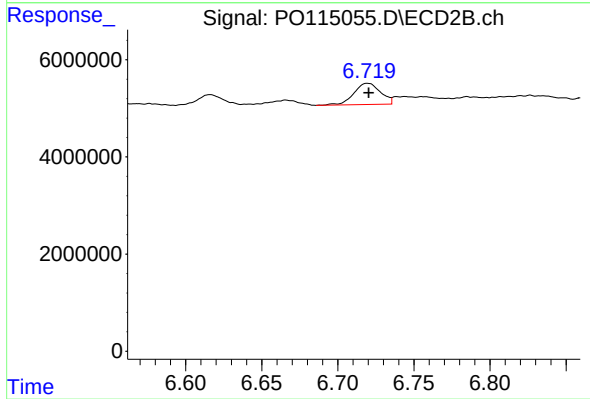
#30 AR-1254-5

R.T.: 7.604 min
Delta R.T.: 0.000 min
Response: 6576685
Conc: 21.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
M4-END-A

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#30 AR-1254-5

R.T.: 6.720 min
Delta R.T.: 0.000 min
Response: 5332354
Conc: 13.41 ng/ml