

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120825\
 Data File : PO115638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2025 12:20
 Operator : YP/AJ
 Sample : Q3483-18DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HW1025-PT-PCB-SOILDL

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/09/2025
 Supervised By :Yogesh Patel 12/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 12:33:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 05 02:11:05 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...	4.334	3.636	21139761	15912069	2.722m	3.265
2) SA Decachlor...	9.911	8.620	17477030	16716575	3.322	3.887
Target Compounds						
26) L6 AR-1254-1	6.316	5.510	877.2E6	894.3E6	3390.815	3059.658
27) L6 AR-1254-2	6.533	5.657	1438.6E6	780.2E6	3574.981	3098.424
28) L6 AR-1254-3	6.893	6.058	1501.0E6	1296.8E6	3656.005	3294.919
29) L6 AR-1254-4	7.174	6.286	1324.5E6	899.9E6	3816.229	3362.942
30) L6 AR-1254-5	7.590	6.703	1247.4E6	1244.0E6	3849.486	3479.424

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

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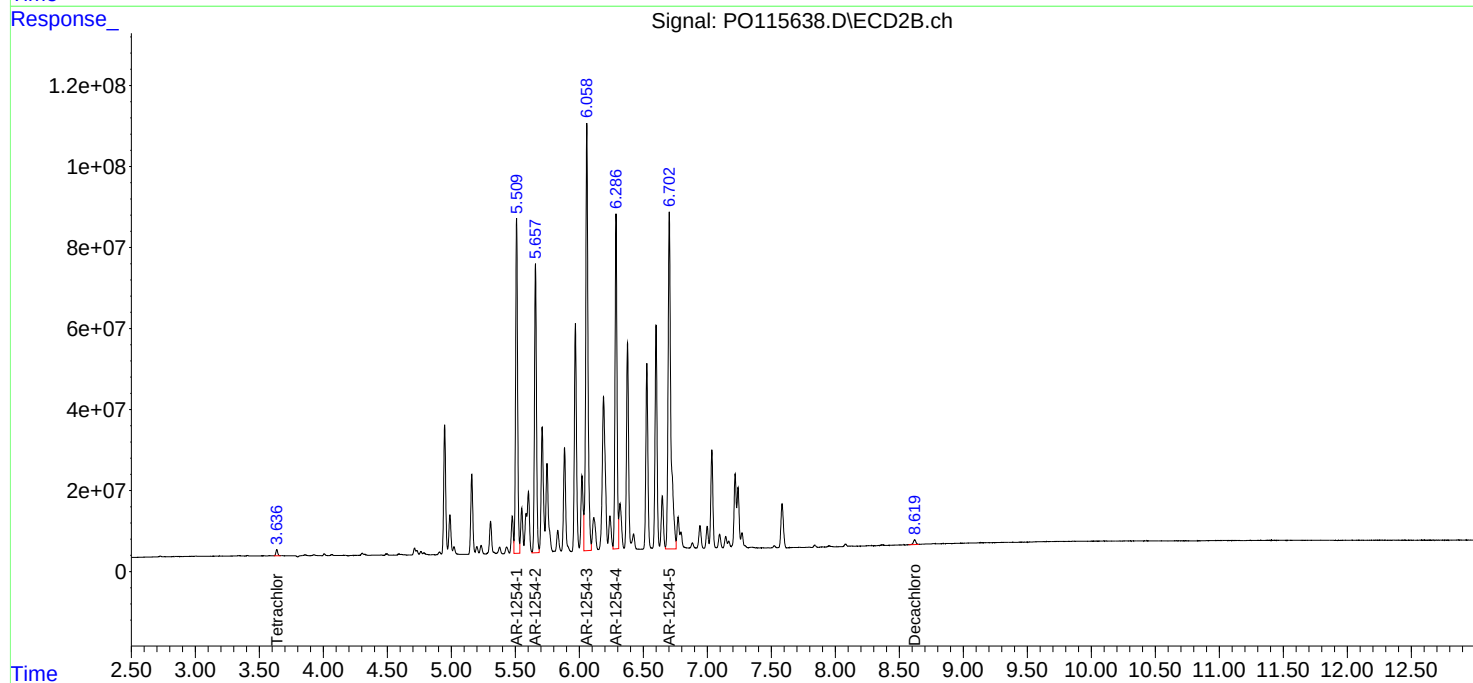
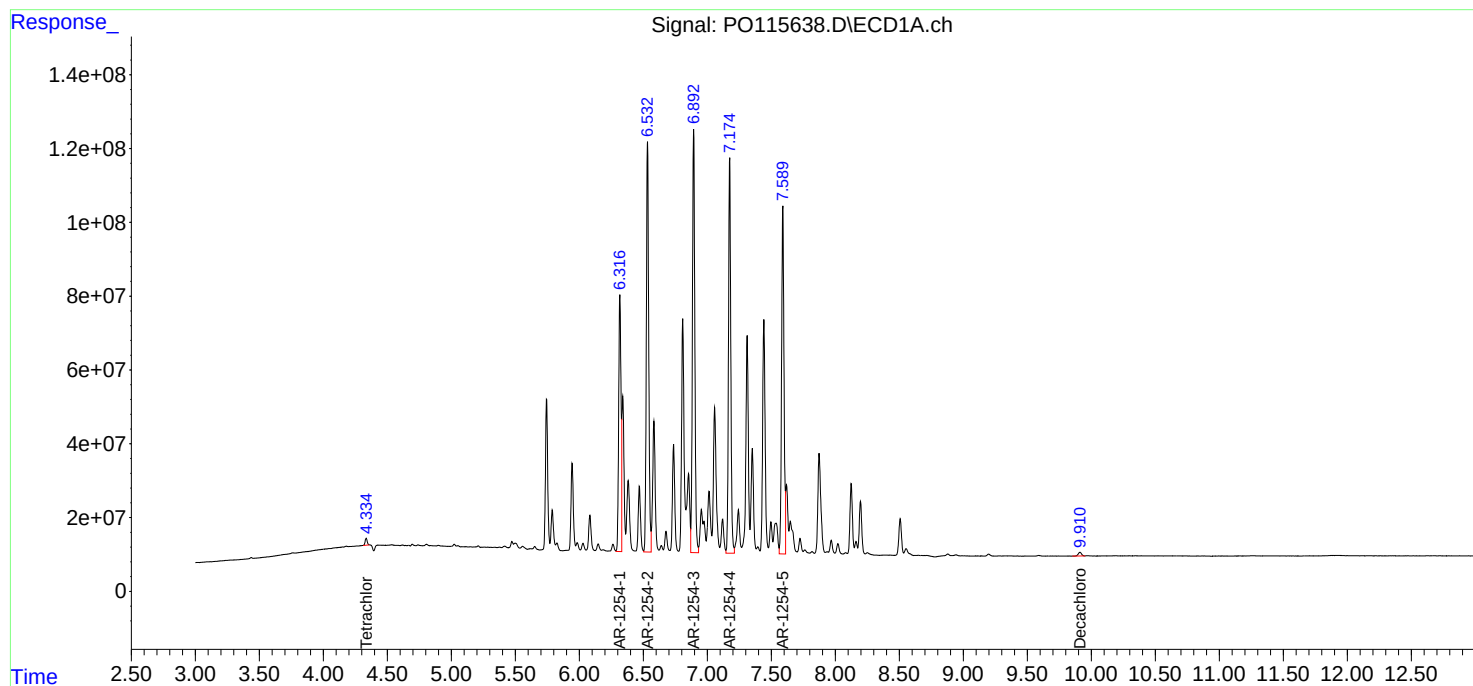
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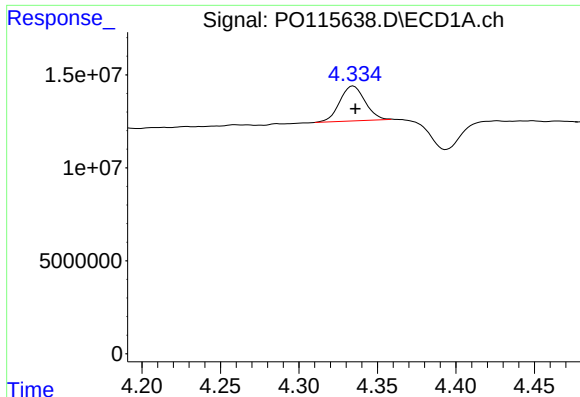
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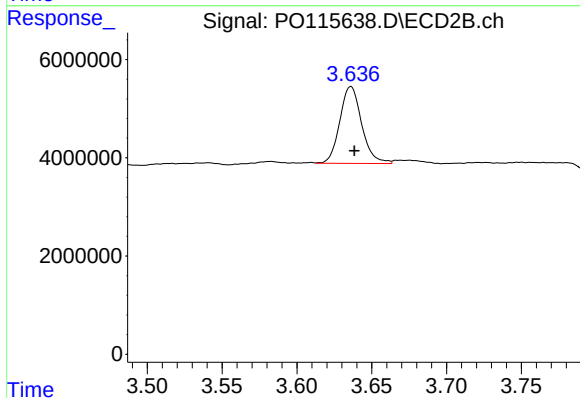
#1 Tetrachloro-m-xylene

R.T.: 4.334 min
Delta R.T.: -0.002 min
Response: 21139761
Conc: 2.72 ng/ml

Instrument :
ECD_O
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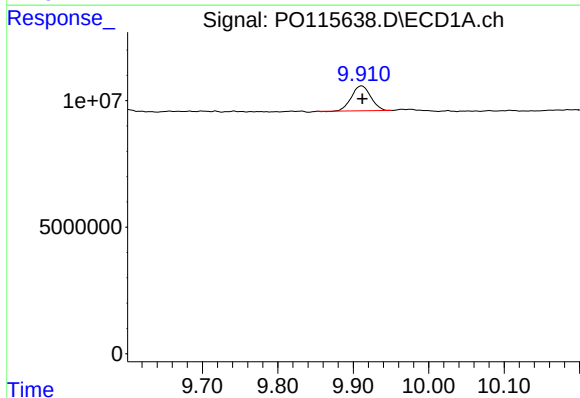
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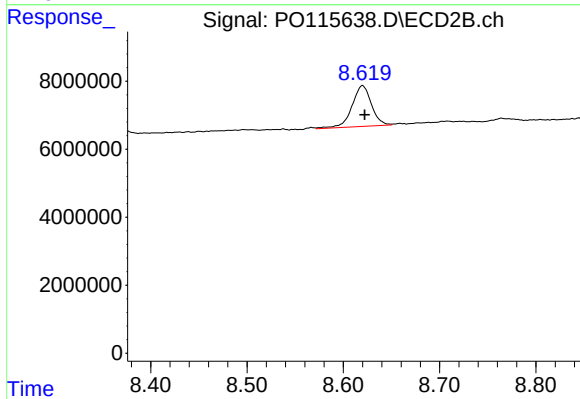
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.002 min
Response: 15912069
Conc: 3.27 ng/ml



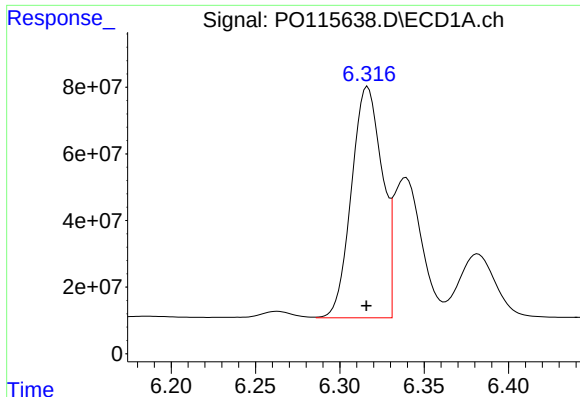
#2 Decachlorobiphenyl

R.T.: 9.911 min
Delta R.T.: -0.001 min
Response: 17477030
Conc: 3.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.620 min
Delta R.T.: -0.002 min
Response: 16716575
Conc: 3.89 ng/ml



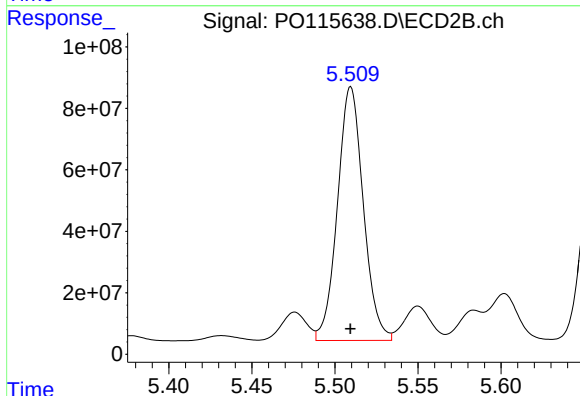
#26 AR-1254-1

R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 877246519
Conc: 3390.81 ng/ml

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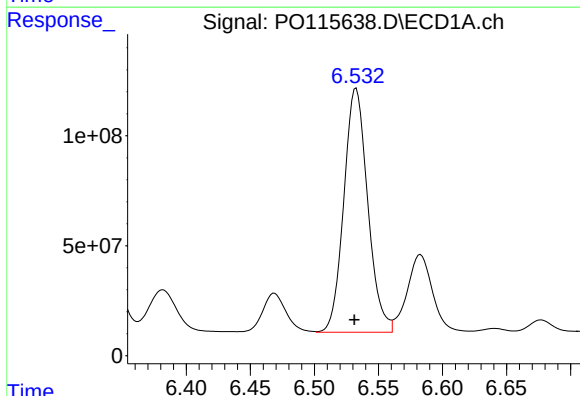
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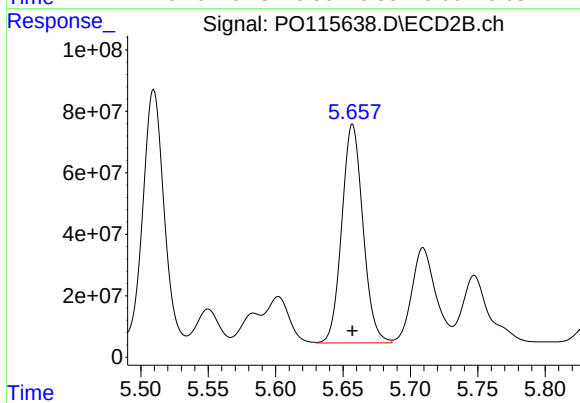
#26 AR-1254-1

R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 894250619
Conc: 3059.66 ng/ml



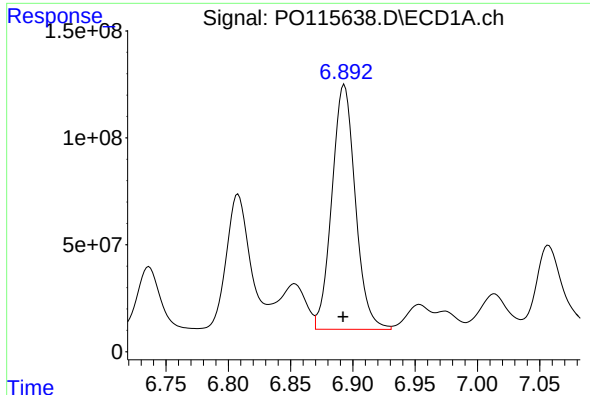
#27 AR-1254-2

R.T.: 6.533 min
Delta R.T.: 0.001 min
Response: 1438584896
Conc: 3574.98 ng/ml



#27 AR-1254-2

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 780223005
Conc: 3098.42 ng/ml



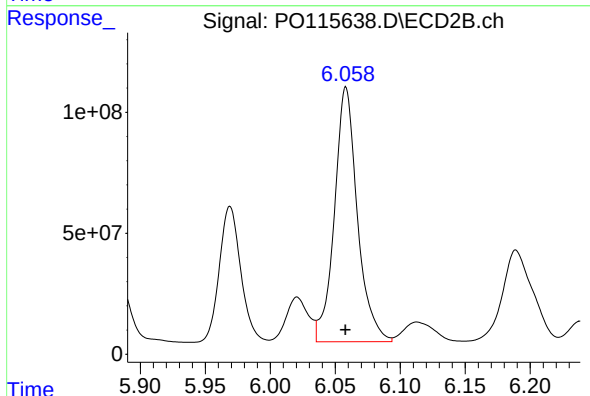
#28 AR-1254-3

R.T.: 6.893 min
Delta R.T.: 0.001 min
Response: 1501030366
Conc: 3656.00 ng/ml

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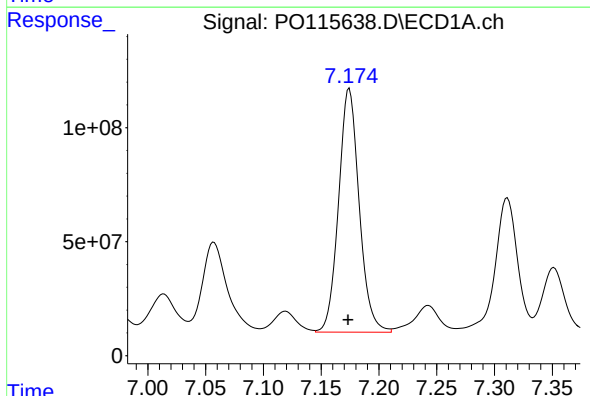
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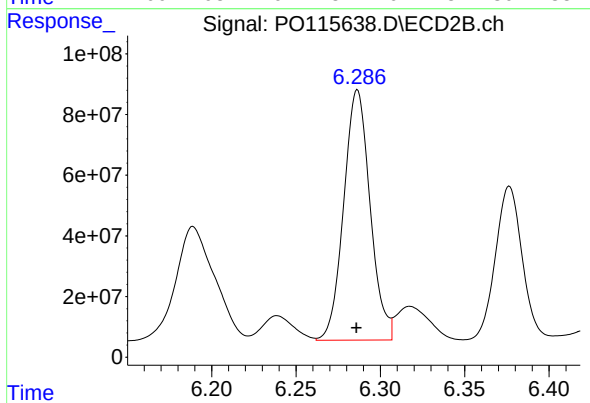
#28 AR-1254-3

R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 1296815013
Conc: 3294.92 ng/ml



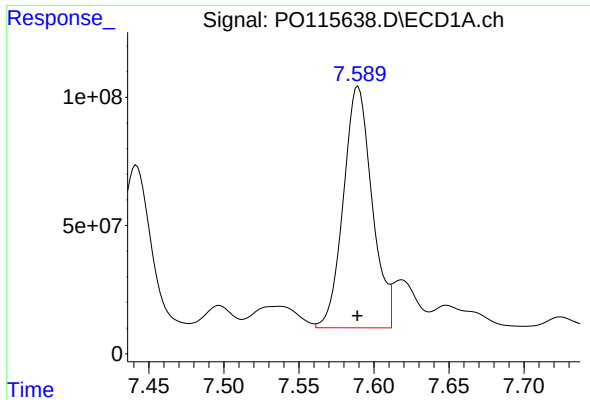
#29 AR-1254-4

R.T.: 7.174 min
Delta R.T.: 0.001 min
Response: 1324472953
Conc: 3816.23 ng/ml



#29 AR-1254-4

R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 899850138
Conc: 3362.94 ng/ml



#30 AR-1254-5

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 1247398962
Conc: 3849.49 ng/m

Instrument :

ECD_O

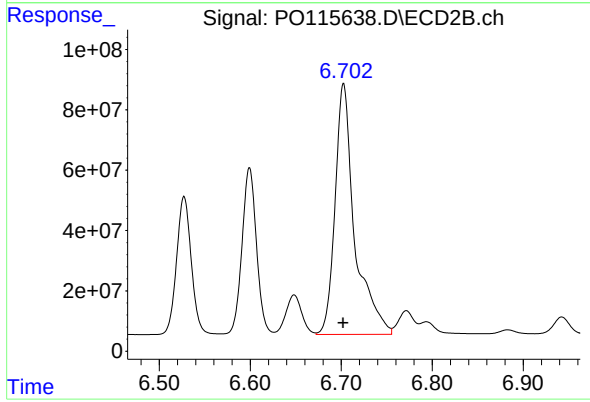
ClientSampleId :

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#30 AR-1254-5

R.T.: 6.703 min
Delta R.T.: 0.000 min
Response: 1243985540
Conc: 3479.42 ng/ml