

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121125\
 Data File : PO115726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2025 13:06
 Operator : YP/AJ
 Sample : Q3802-01DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 12-5-2025-ADL

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 01:03:11 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	3.637	8822098	7880304	1.136m	1.617 #
2) SA Decachlor...	9.915	8.621	7393814	6435913	1.405	1.497
Target Compounds						
16) L4 AR-1242-1	5.474	4.712	76419860	56964890	384.748m	400.067m
17) L4 AR-1242-2	5.495	4.731	124.0E6	77011197	423.327m	367.836m
18) L4 AR-1242-3	5.557	4.905	81896814	49715134	485.125m	416.227m
19) L4 AR-1242-4	5.653	4.989	64618189	38442598	472.813m	352.389m#
20) L4 AR-1242-5	6.380	5.509	41656592	40293016	275.063	291.714

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

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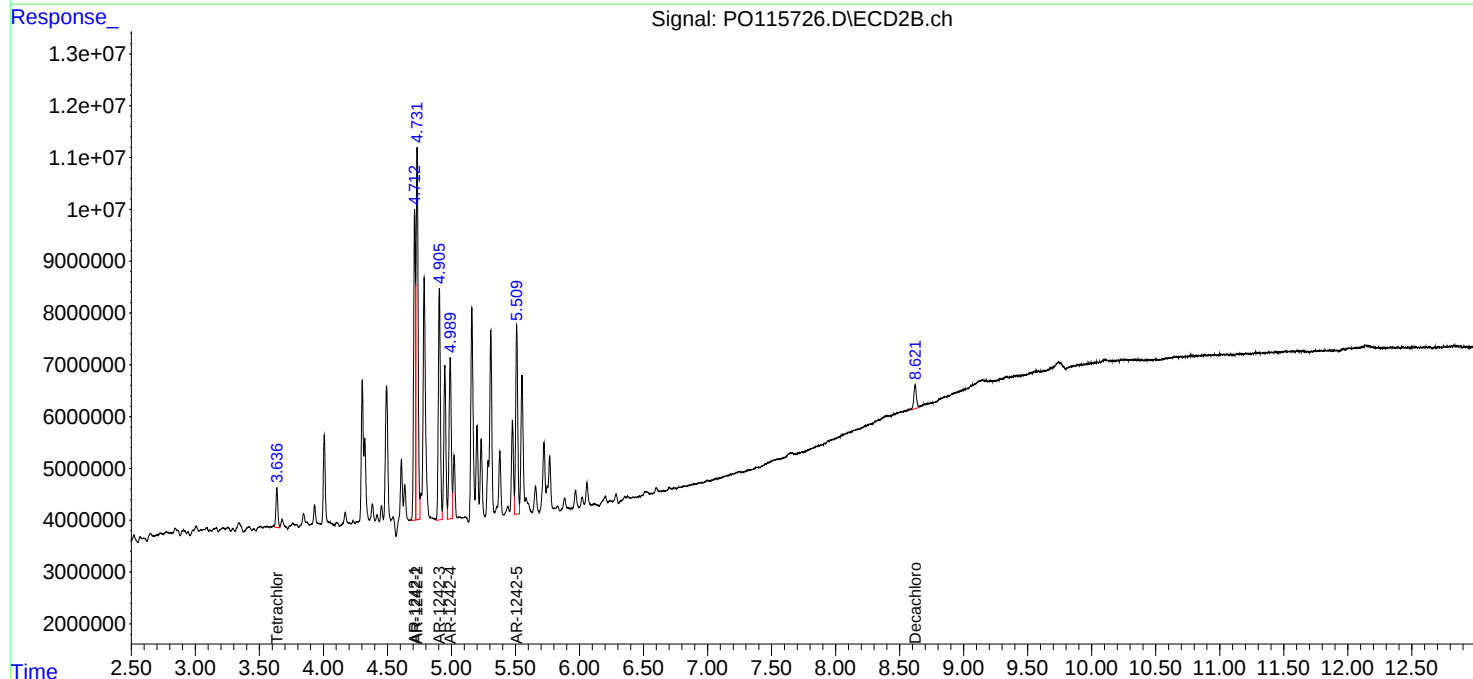
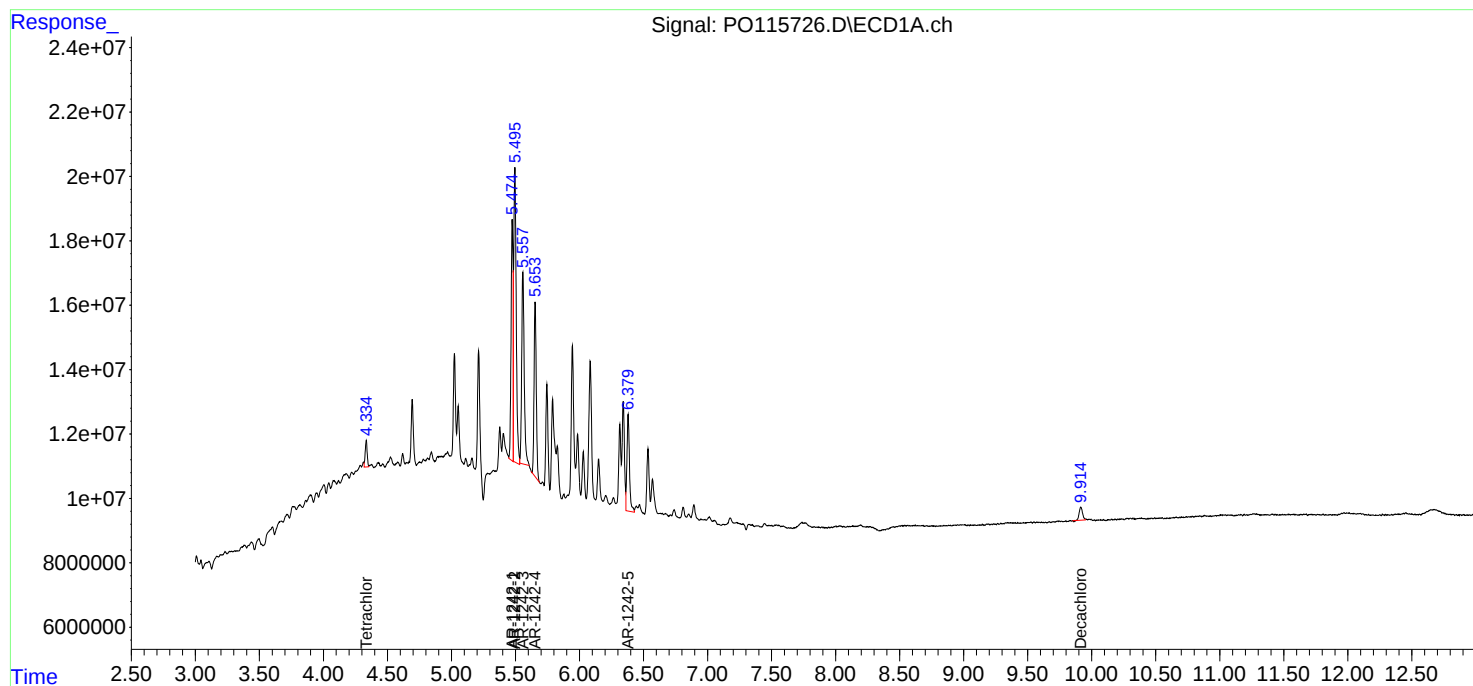
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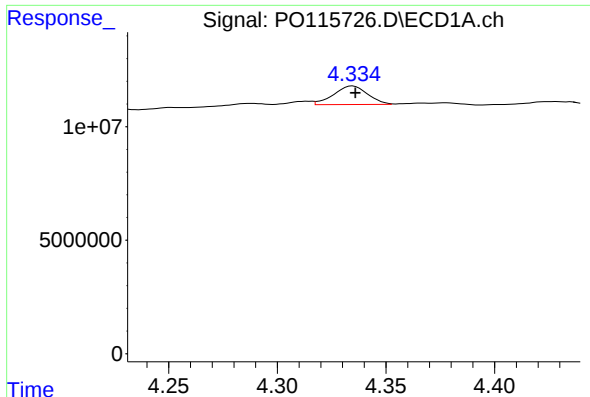
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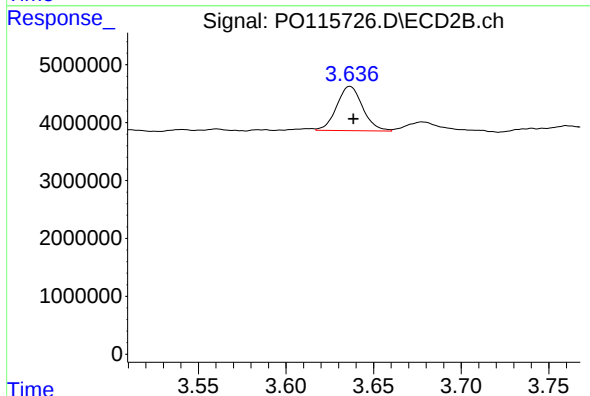
#1 Tetrachloro-m-xylene

R.T.: 4.334 min
Delta R.T.: -0.002 min
Response: 8822098
Conc: 1.14 ng/ml

Instrument :
ECD_O
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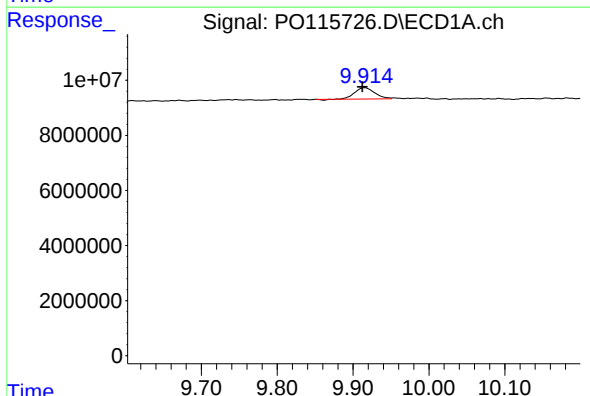
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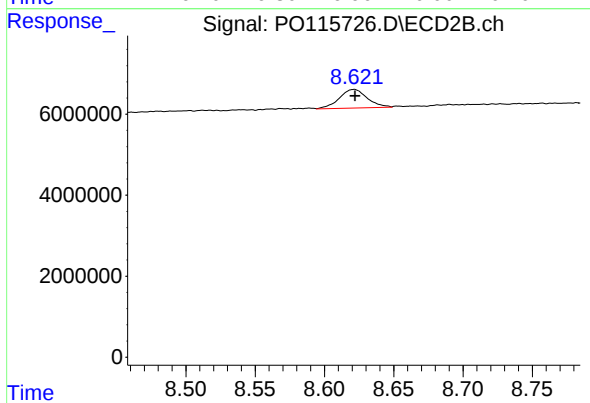
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 7880304
Conc: 1.62 ng/ml



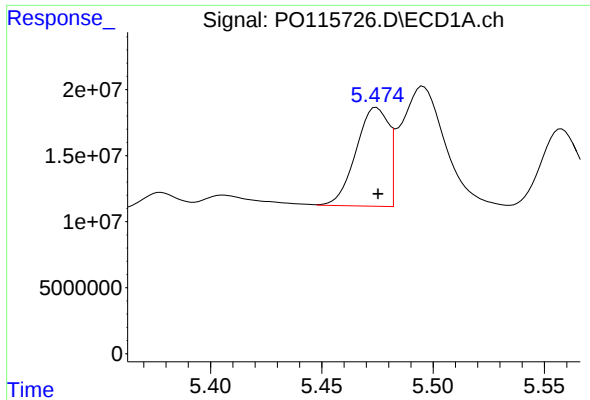
#2 Decachlorobiphenyl

R.T.: 9.915 min
Delta R.T.: 0.003 min
Response: 7393814
Conc: 1.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.621 min
Delta R.T.: 0.000 min
Response: 6435913
Conc: 1.50 ng/ml



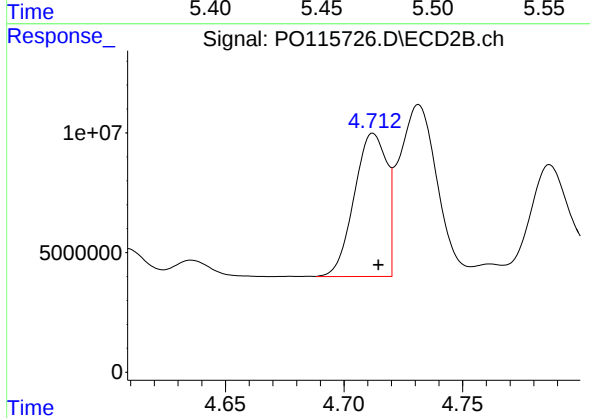
#16 AR-1242-1

R.T.: 5.474 min
Delta R.T.: -0.001 min
Response: 76419860
Conc: 384.75 ng/ml

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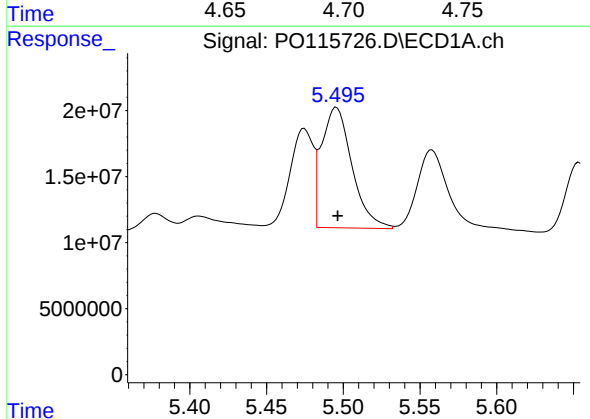
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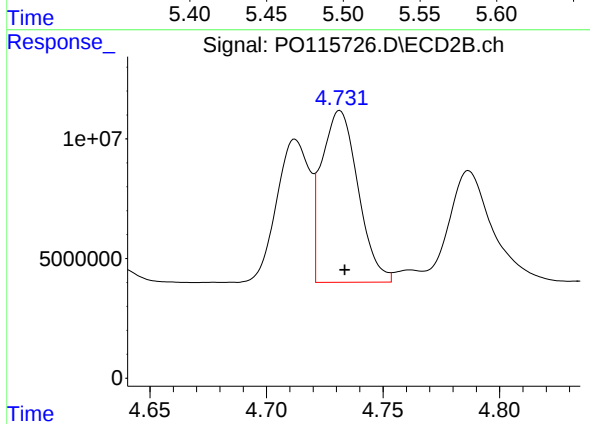
#16 AR-1242-1

R.T.: 4.712 min
Delta R.T.: -0.003 min
Response: 56964890
Conc: 400.07 ng/ml m



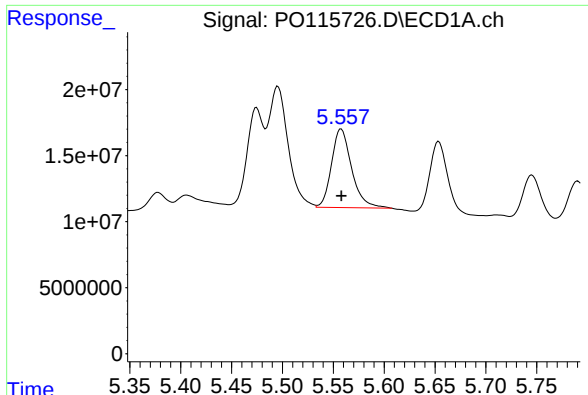
#17 AR-1242-2

R.T.: 5.495 min
Delta R.T.: -0.002 min
Response: 123989060
Conc: 423.33 ng/ml m



#17 AR-1242-2

R.T.: 4.731 min
Delta R.T.: -0.002 min
Response: 77011197
Conc: 367.84 ng/ml m



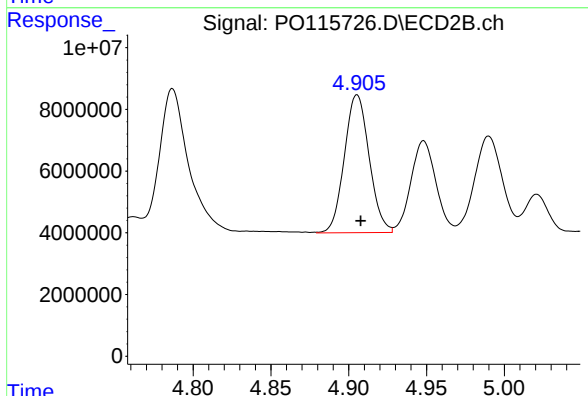
#18 AR-1242-3

R.T.: 5.557 min
Delta R.T.: -0.001 min
Response: 81896814
Conc: 485.12 ng/ml

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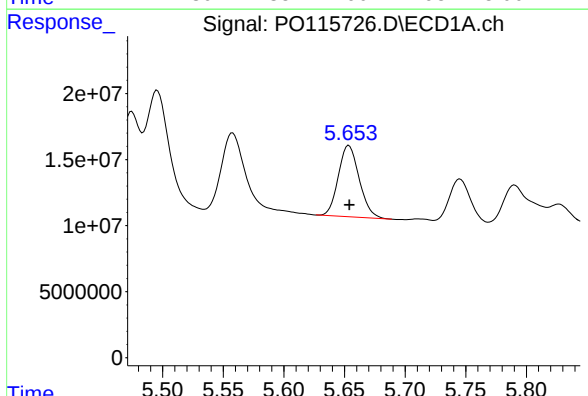
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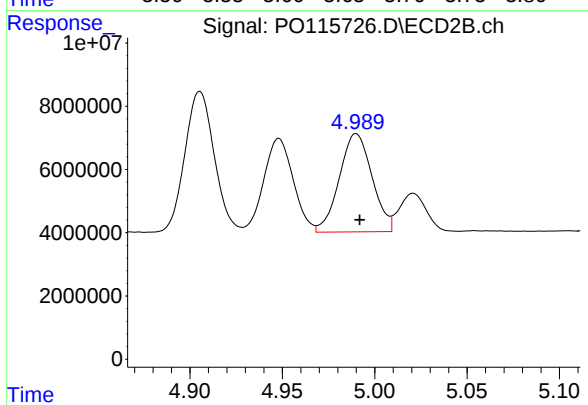
#18 AR-1242-3

R.T.: 4.905 min
Delta R.T.: -0.003 min
Response: 49715134
Conc: 416.23 ng/ml m



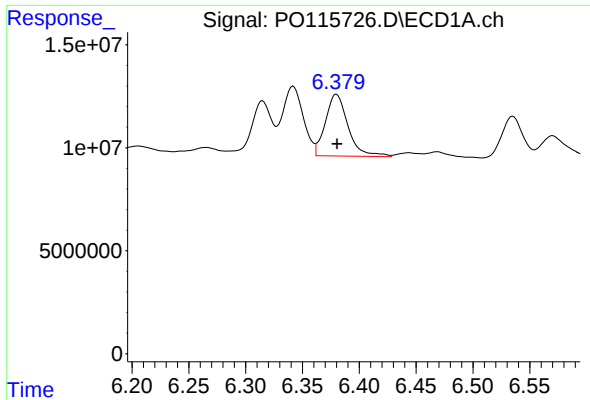
#19 AR-1242-4

R.T.: 5.653 min
Delta R.T.: -0.001 min
Response: 64618189
Conc: 472.81 ng/ml m



#19 AR-1242-4

R.T.: 4.989 min
Delta R.T.: -0.002 min
Response: 38442598
Conc: 352.39 ng/ml m



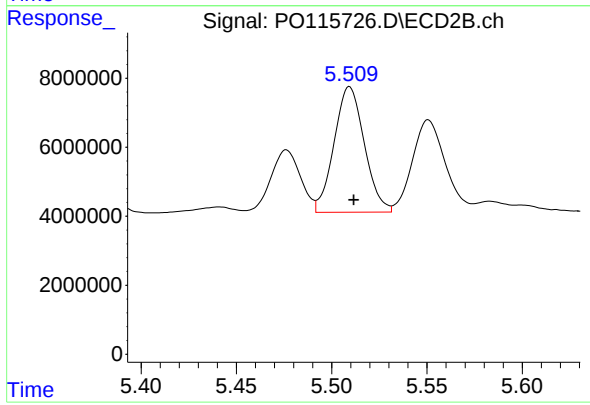
#20 AR-1242-5

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 41656592
Conc: 275.06 ng/ml

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#20 AR-1242-5

R.T.: 5.509 min
Delta R.T.: -0.002 min
Response: 40293016
Conc: 291.71 ng/ml