

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111425\
 Data File : PO115111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2025 16:41
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/17/2025
 Supervised By :Sohil Jodhani 11/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 22:48:08 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...	4.343	3.646	360.9E6	224.2E6	51.278	50.201
2) SA Decachlor...	9.925	8.636	226.2E6	200.5E6	51.178	51.372
Target Compounds						
16) L4 AR-1242-1	5.482	4.723	84795886	72697431	455.303m	497.173m
17) L4 AR-1242-2	5.504	4.742	133.2E6	97570056	445.940m	471.016m
18) L4 AR-1242-3	5.565	4.917	77116655	53952281	450.004m	481.813
19) L4 AR-1242-4	5.661	5.001	65502211	51512076	457.470m	480.832
20) L4 AR-1242-5	6.387	5.521	64819922	67915939	459.855	475.210

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

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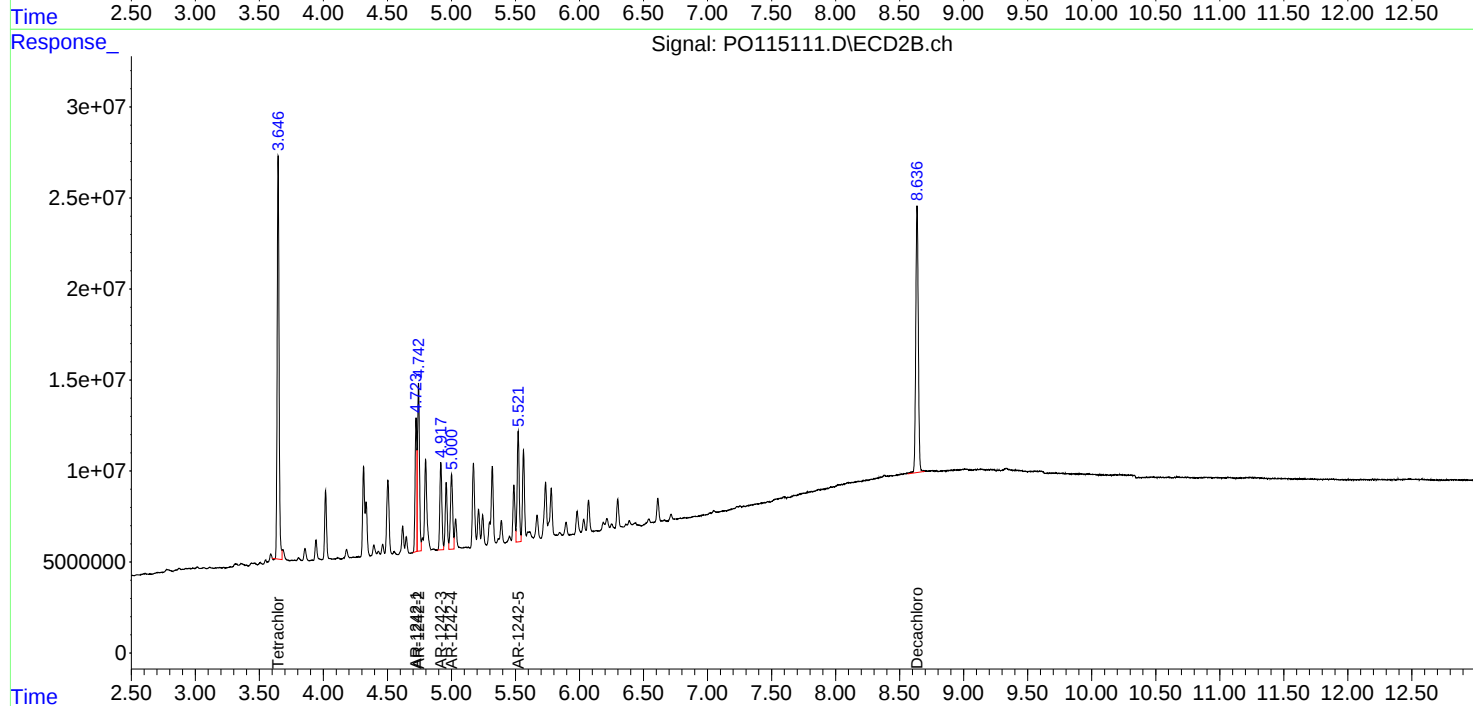
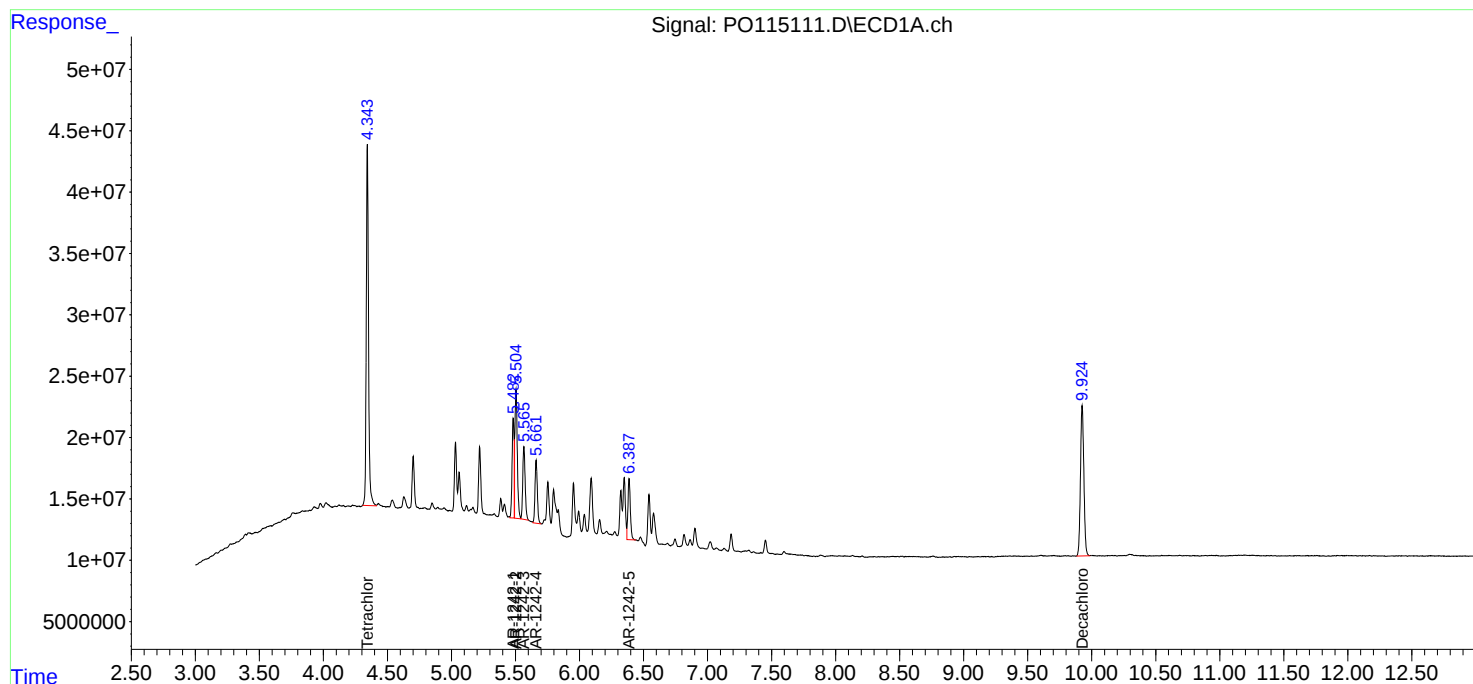
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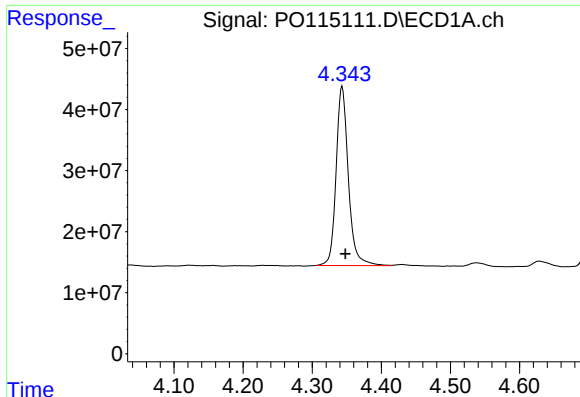
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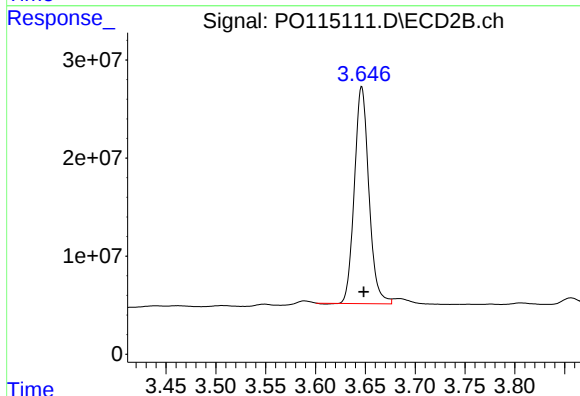
#1 Tetrachloro-m-xylene

R.T.: 4.343 min
Delta R.T.: -0.005 min
Response: 360901516
Conc: 51.28 ng/ml

Instrument :
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ClientSampleId :
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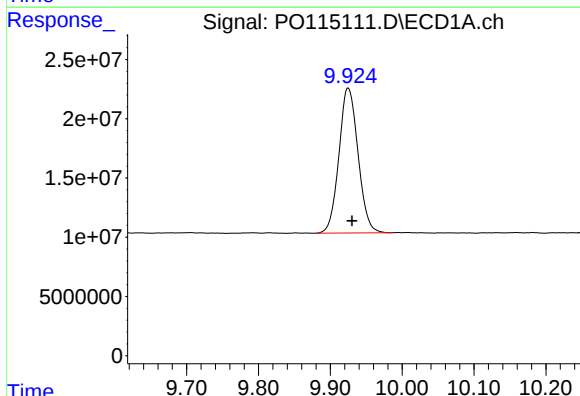
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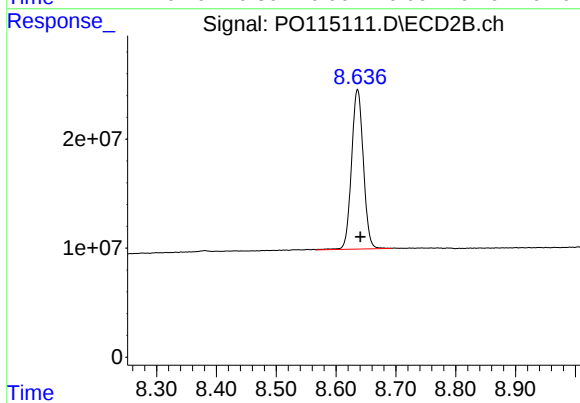
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.002 min
Response: 224237368
Conc: 50.20 ng/ml



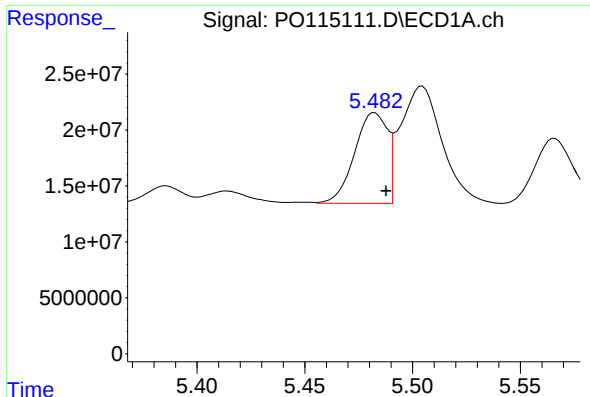
#2 Decachlorobiphenyl

R.T.: 9.925 min
Delta R.T.: -0.005 min
Response: 226219978
Conc: 51.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.636 min
Delta R.T.: -0.005 min
Response: 200547835
Conc: 51.37 ng/ml



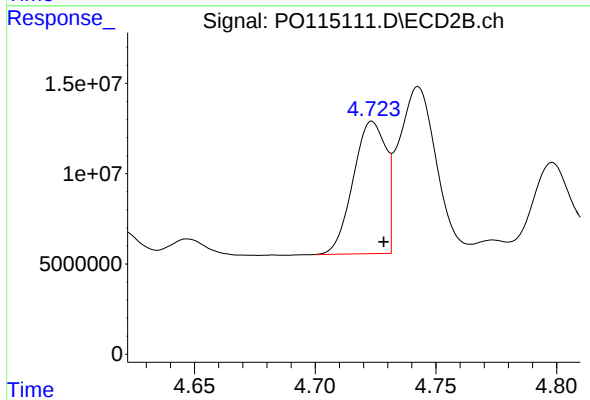
#16 AR-1242-1

R.T.: 5.482 min
Delta R.T.: -0.006 min
Response: 84795886
Conc: 455.30 ng/ml

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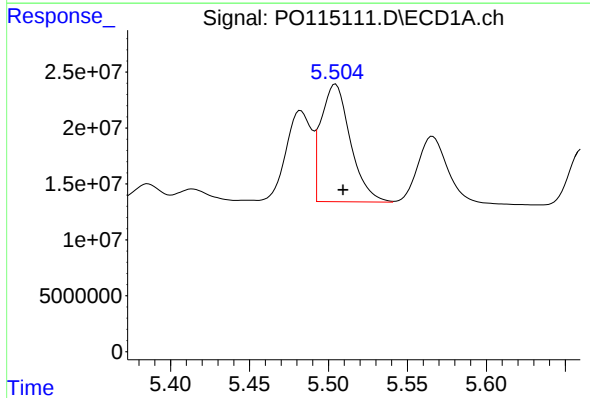
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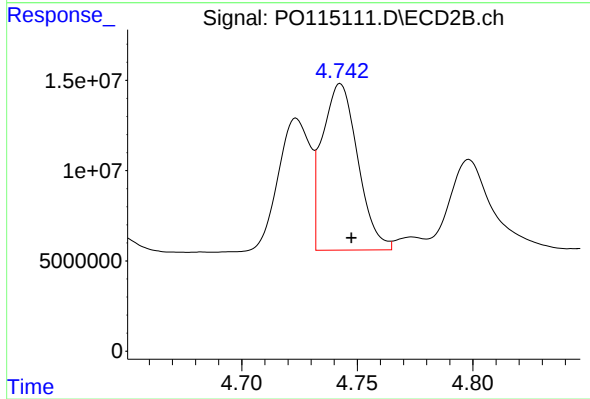
#16 AR-1242-1

R.T.: 4.723 min
Delta R.T.: -0.005 min
Response: 72697431
Conc: 497.17 ng/ml m



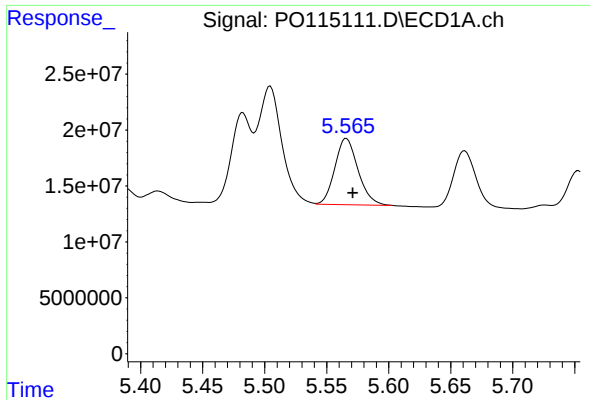
#17 AR-1242-2

R.T.: 5.504 min
Delta R.T.: -0.005 min
Response: 133236334
Conc: 445.94 ng/ml m



#17 AR-1242-2

R.T.: 4.742 min
Delta R.T.: -0.005 min
Response: 97570056
Conc: 471.02 ng/ml m



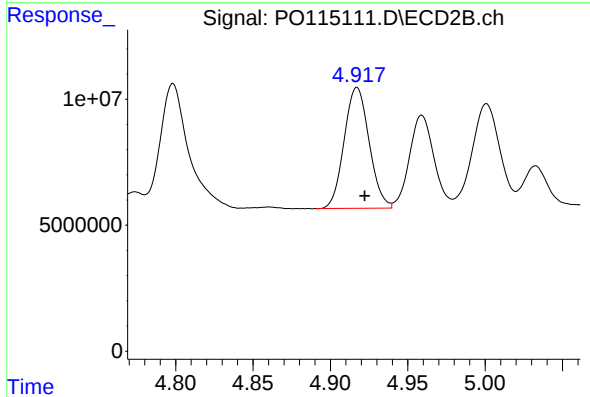
#18 AR-1242-3

R.T.: 5.565 min
Delta R.T.: -0.006 min
Response: 77116655
Conc: 450.00 ng/ml

Instrument :
ECD_O
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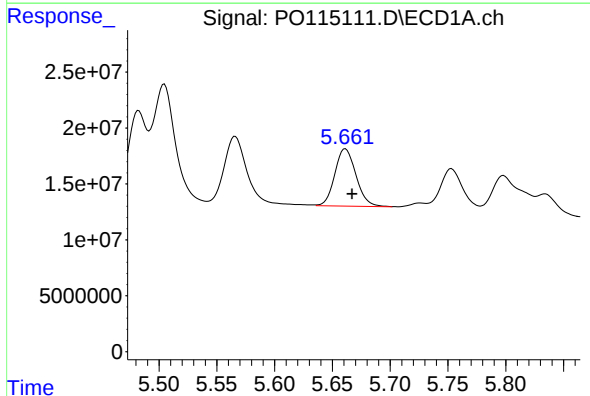
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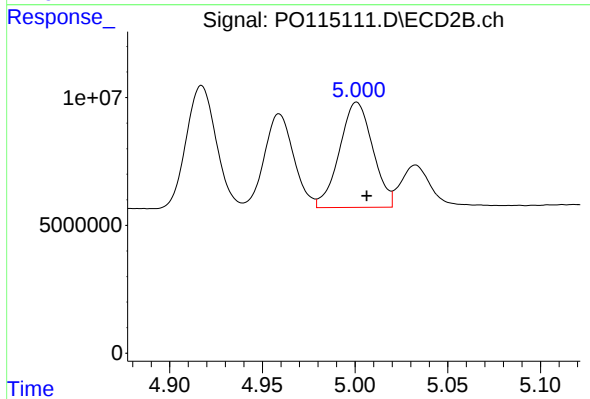
#18 AR-1242-3

R.T.: 4.917 min
Delta R.T.: -0.005 min
Response: 53952281
Conc: 481.81 ng/ml



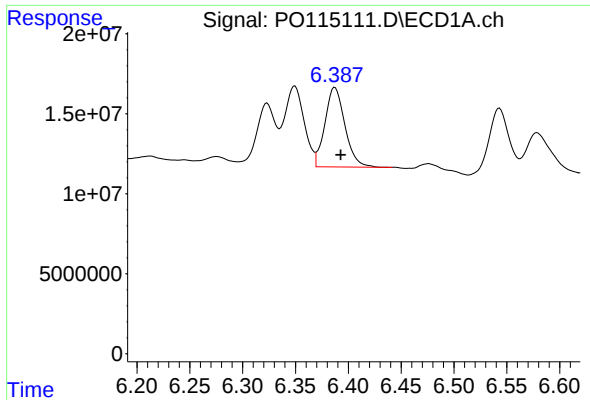
#19 AR-1242-4

R.T.: 5.661 min
Delta R.T.: -0.007 min
Response: 65502211
Conc: 457.47 ng/ml m



#19 AR-1242-4

R.T.: 5.001 min
Delta R.T.: -0.005 min
Response: 51512076
Conc: 480.83 ng/ml



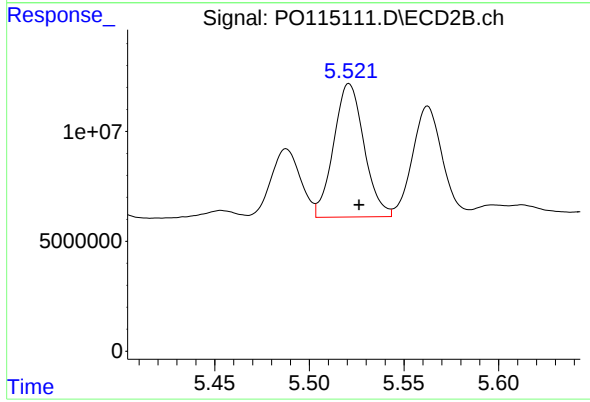
#20 AR-1242-5

R.T.: 6.387 min
Delta R.T.: -0.006 min
Response: 64819922
Conc: 459.85 ng/ml

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#20 AR-1242-5

R.T.: 5.521 min
Delta R.T.: -0.005 min
Response: 67915939
Conc: 475.21 ng/ml