

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110725\
 Data File : PO114966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2025 12:52
 Operator : YP/AJ
 Sample : Q3565-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 110325-A

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/10/2025
 Supervised By :Yogesh Patel 11/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 08:29:06 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...	4.348	3.648	174.7E6	104.5E6	24.815	23.395
2)	SA Decachlor...	9.933	8.640	108.3E6	100.4E6	24.490	25.706
Target Compounds							
16)	L4 AR-1242-1	5.486	4.725	23959867	15482755	128.650m	105.886
17)	L4 AR-1242-2	5.509	4.745	24535339	10020731	82.119	48.375 #
18)	L4 AR-1242-3	5.549	4.922	40145160	9117707	234.262m	81.424 #
19)	L4 AR-1242-4	5.665	5.003	18603192	7351041	129.925m	68.617 #
20)	L4 AR-1242-5	6.404	5.525	7237523	4529959	51.345	31.696 #

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

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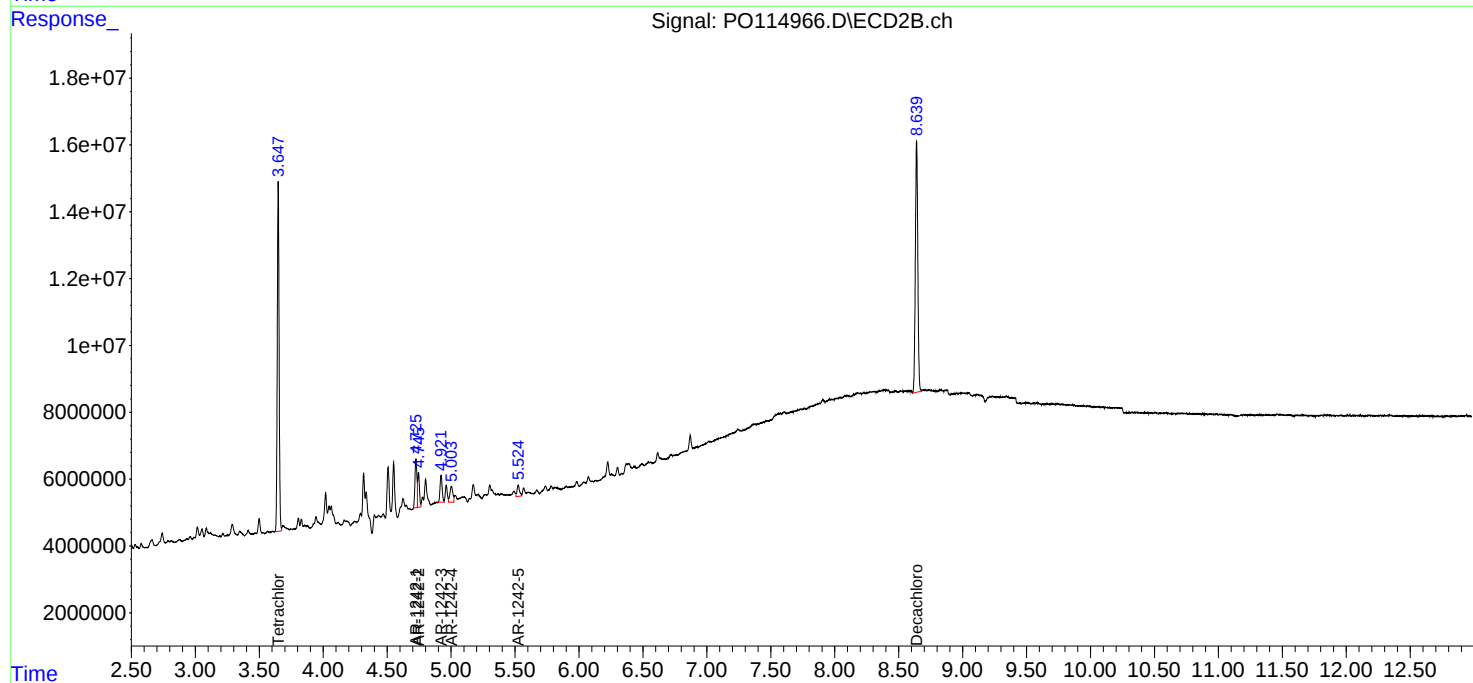
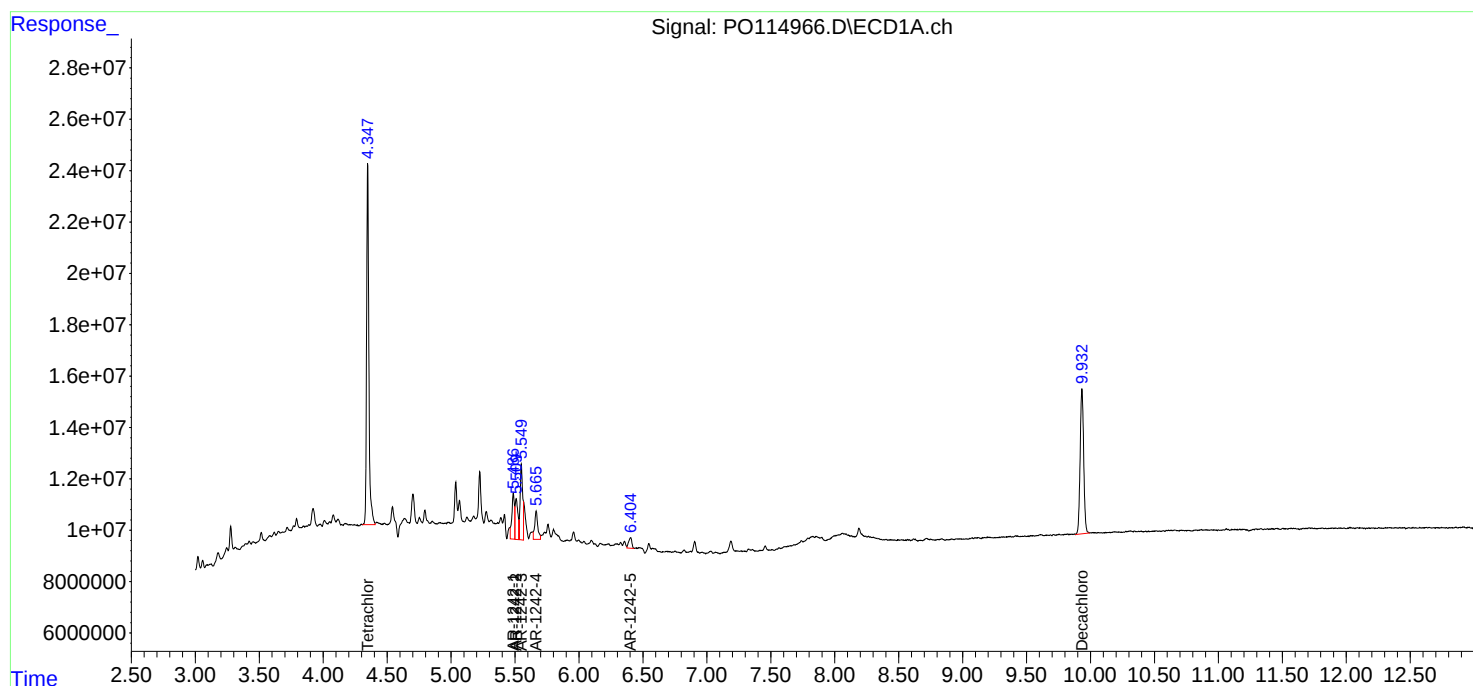
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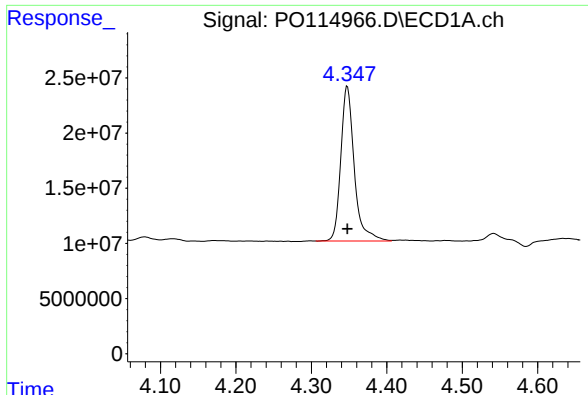
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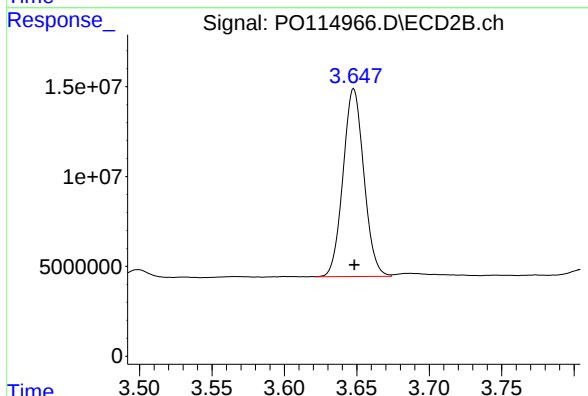
#1 Tetrachloro-m-xylene

R.T.: 4.348 min
Delta R.T.: 0.000 min
Response: 174650825
Conc: 24.81 ng/ml

Instrument :
ECD_O
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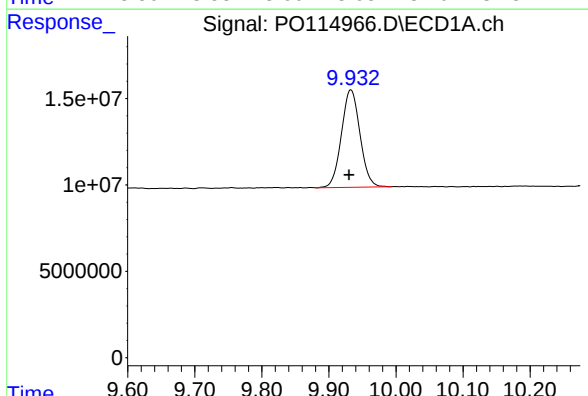
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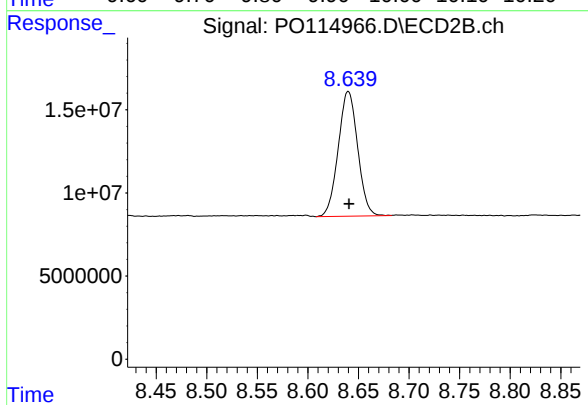
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 104501324
Conc: 23.40 ng/ml



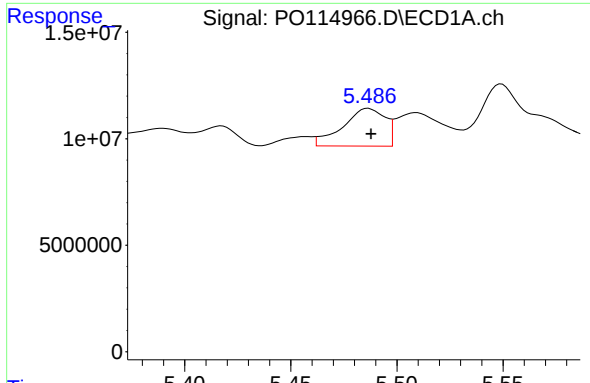
#2 Decachlorobiphenyl

R.T.: 9.933 min
Delta R.T.: 0.003 min
Response: 108252202
Conc: 24.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 100352235
Conc: 25.71 ng/ml



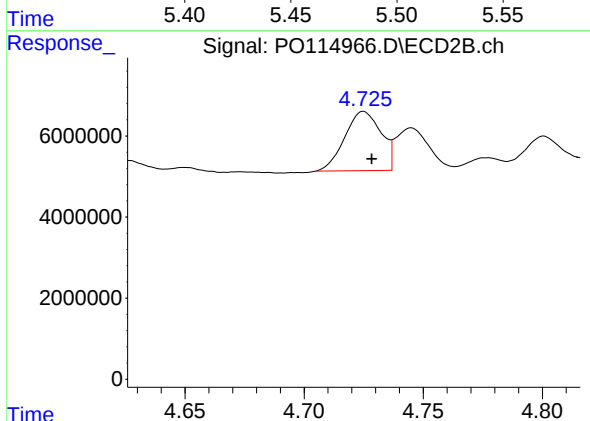
#16 AR-1242-1

R.T.: 5.486 min
Delta R.T.: -0.002 min
Response: 23959867
Conc: 128.65 ng/ml

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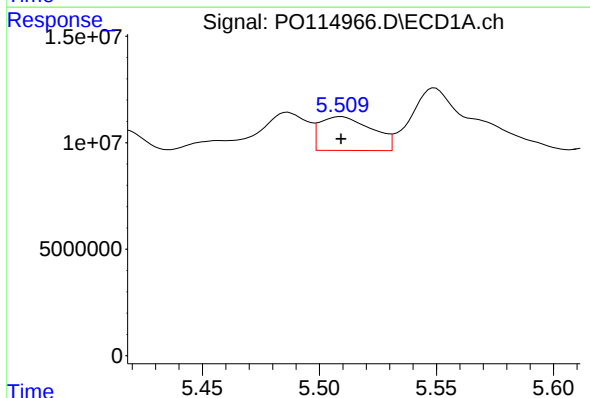
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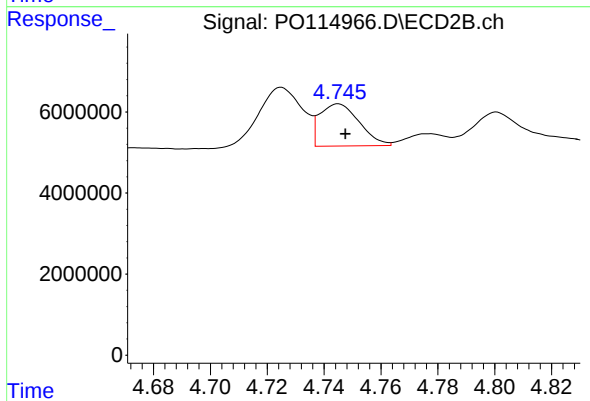
#16 AR-1242-1

R.T.: 4.725 min
Delta R.T.: -0.003 min
Response: 15482755
Conc: 105.89 ng/ml



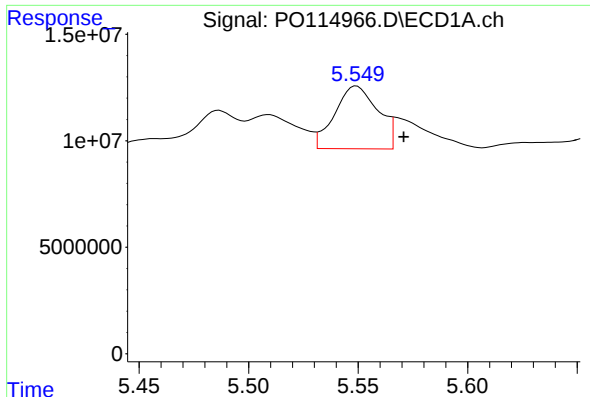
#17 AR-1242-2

R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 24535339
Conc: 82.12 ng/ml



#17 AR-1242-2

R.T.: 4.745 min
Delta R.T.: -0.002 min
Response: 10020731
Conc: 48.37 ng/ml



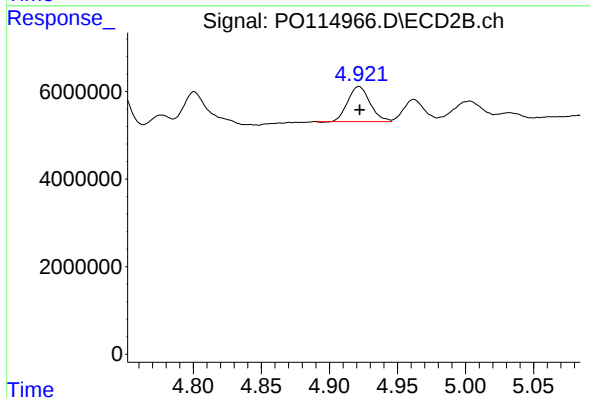
#18 AR-1242-3

R.T.: 5.549 min
Delta R.T.: -0.022 min
Response: 40145160
Conc: 234.26 ng/ml

Instrument :
ECD_O
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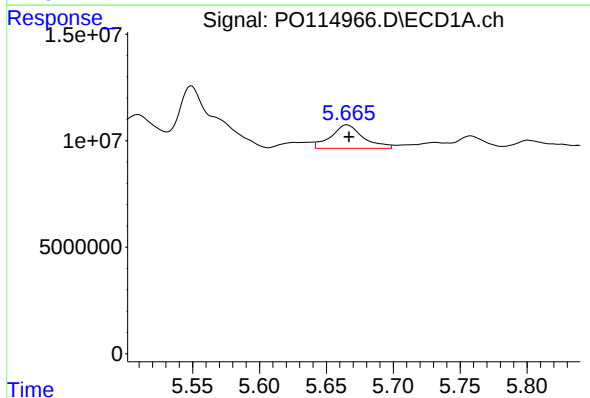
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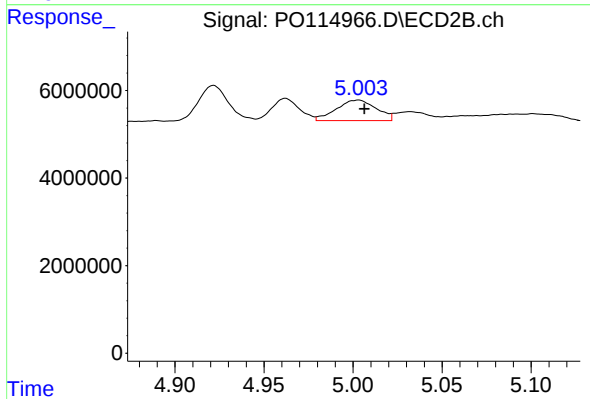
#18 AR-1242-3

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 9117707
Conc: 81.42 ng/ml



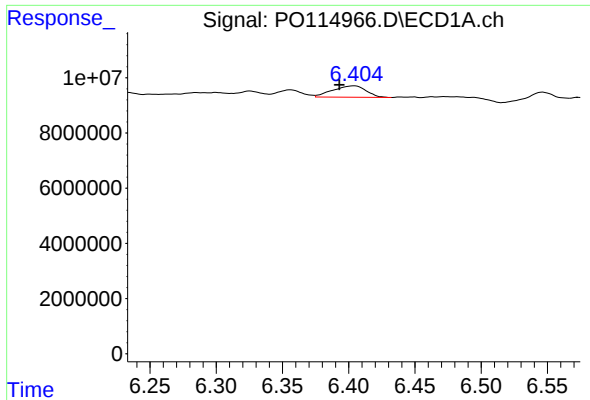
#19 AR-1242-4

R.T.: 5.665 min
Delta R.T.: -0.002 min
Response: 18603192
Conc: 129.93 ng/ml m



#19 AR-1242-4

R.T.: 5.003 min
Delta R.T.: -0.003 min
Response: 7351041
Conc: 68.62 ng/ml



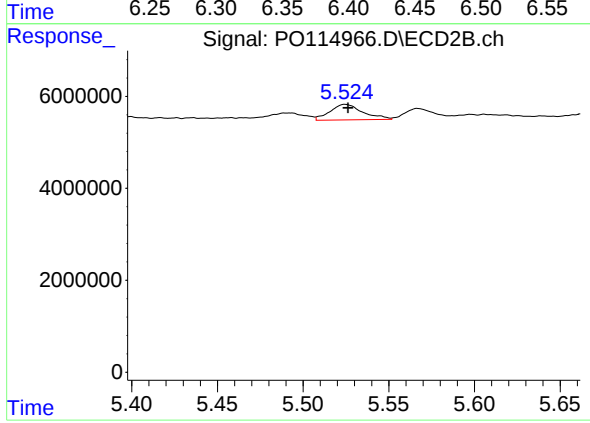
#20 AR-1242-5

R.T.: 6.404 min
Delta R.T.: 0.011 min
Response: 7237523
Conc: 51.35 ng/ml

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#20 AR-1242-5

R.T.: 5.525 min
Delta R.T.: -0.002 min
Response: 4529959
Conc: 31.70 ng/ml