

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120525\
 Data File : PO115619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2025 10:58
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/08/2025
 Supervised By :Yogesh Patel 12/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 00:16:44 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	401.0E6	245.9E6	51.629	50.455
2) SA Decachlor...	9.910	8.618	277.3E6	212.6E6	52.710	49.442
Target Compounds						
21) L5 AR-1248-1	5.473	4.712	83818592	58493242	552.285	523.060
22) L5 AR-1248-2	5.743	4.947	112.9E6	71749343	562.448	471.137
23) L5 AR-1248-3	5.944	4.989	132.5E6	82991609	537.320	516.995
24) L5 AR-1248-4	6.339	5.159	151.0E6	104.1E6	512.177m	556.096
25) L5 AR-1248-5	6.377	5.550	142.0E6	104.5E6	548.551m	528.145

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

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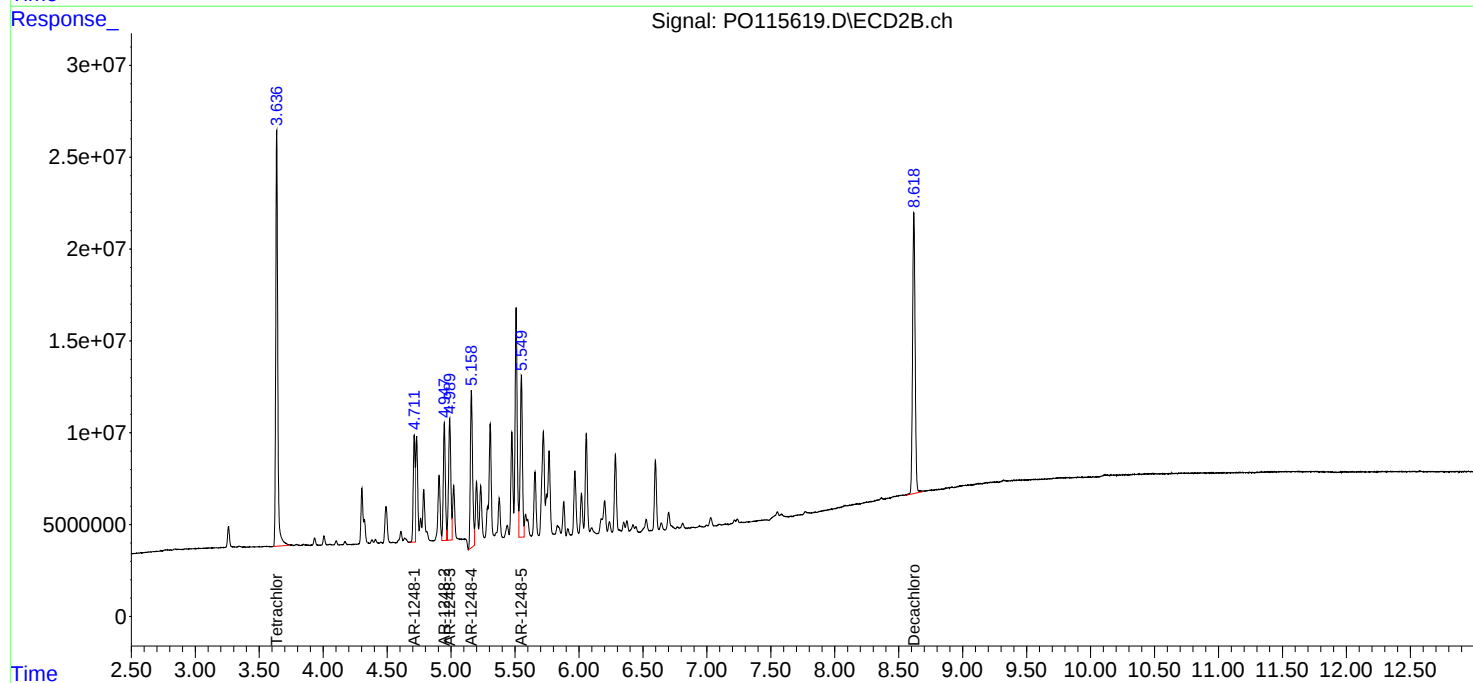
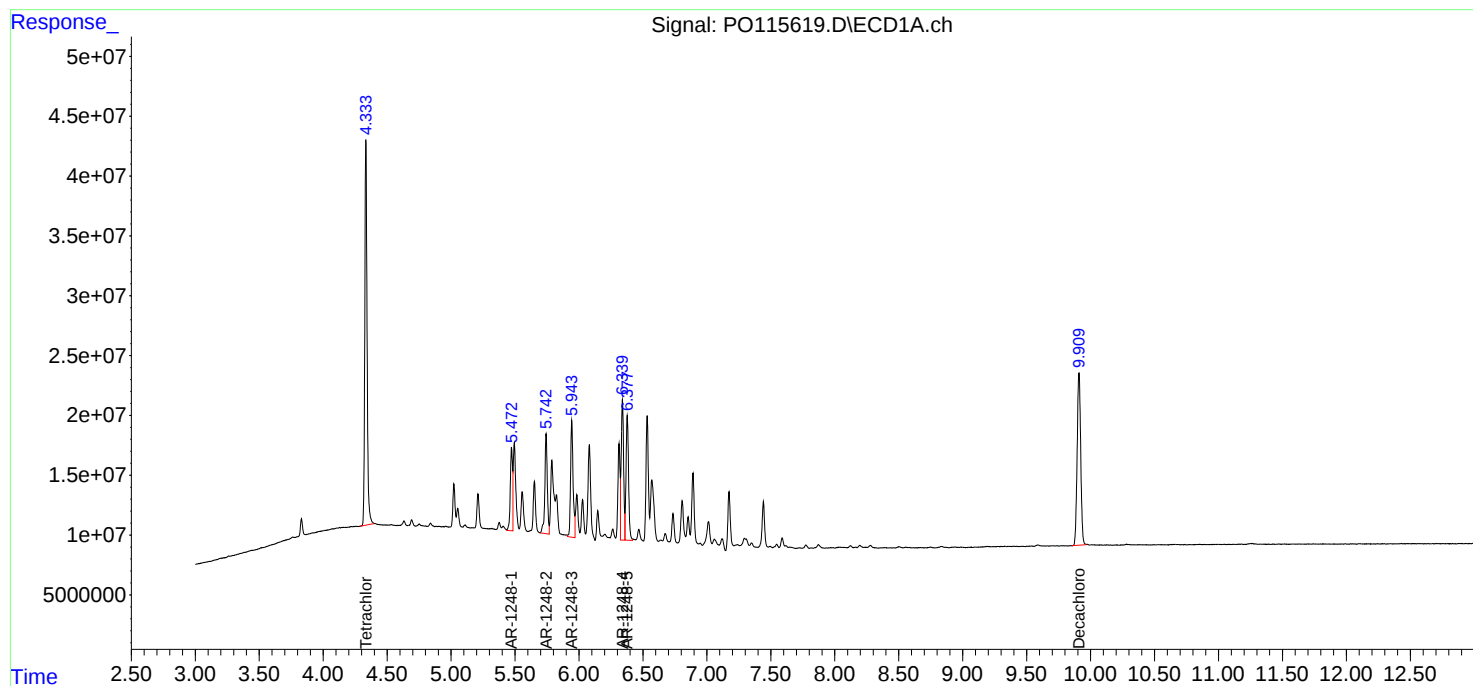
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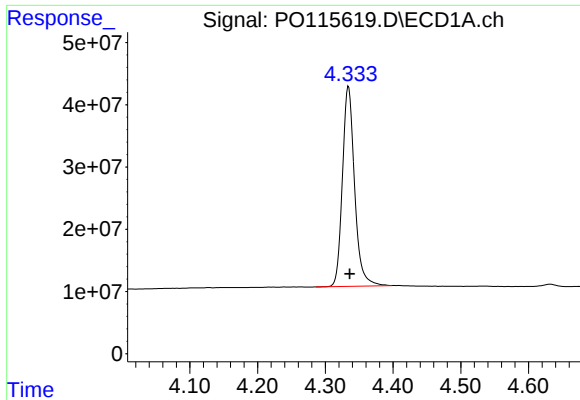
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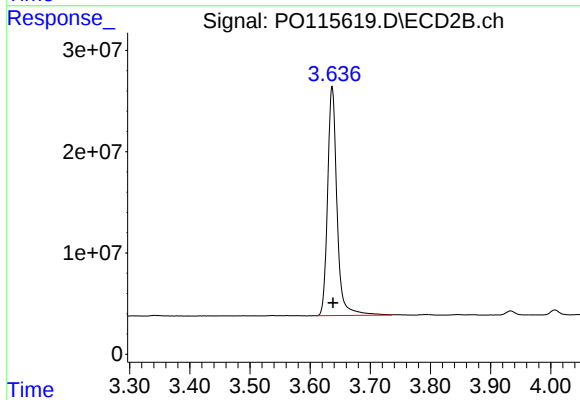
#1 Tetrachloro-m-xylene

R.T.: 4.334 min
Delta R.T.: -0.002 min
Response: 401016595
Conc: 51.63 ng/ml

Instrument :
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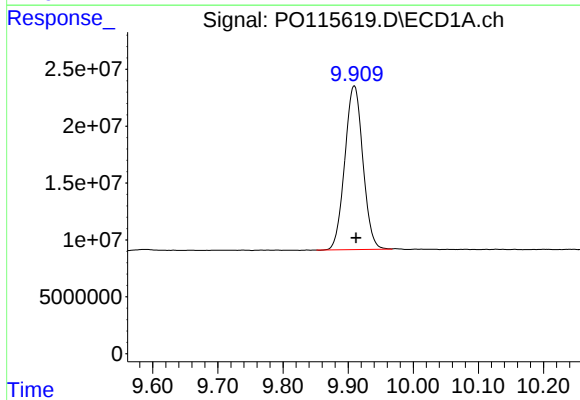
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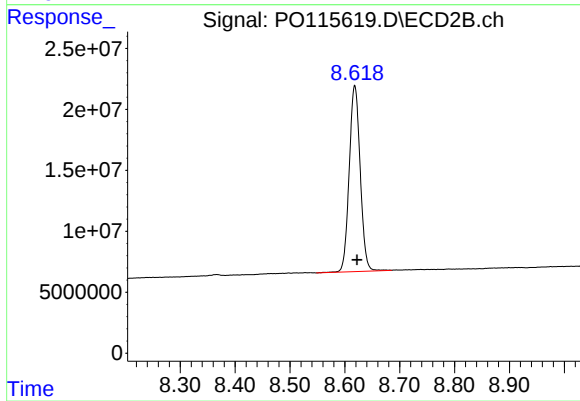
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 245883097
Conc: 50.45 ng/ml



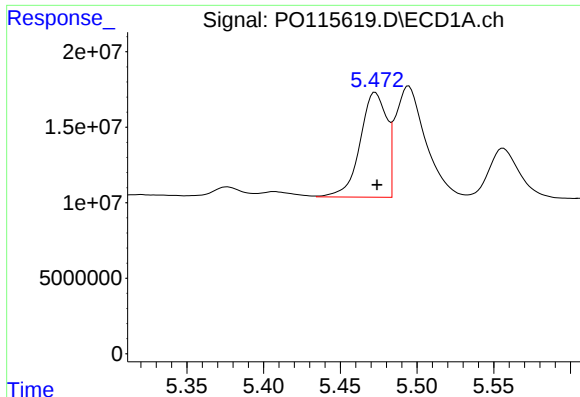
#2 Decachlorobiphenyl

R.T.: 9.910 min
Delta R.T.: -0.003 min
Response: 277311138
Conc: 52.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.618 min
Delta R.T.: -0.004 min
Response: 212609995
Conc: 49.44 ng/ml



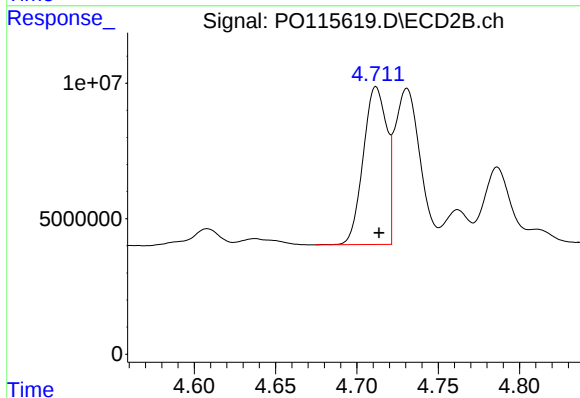
#21 AR-1248-1

R.T.: 5.473 min
Delta R.T.: -0.001 min
Response: 83818592
Conc: 552.29 ng/ml

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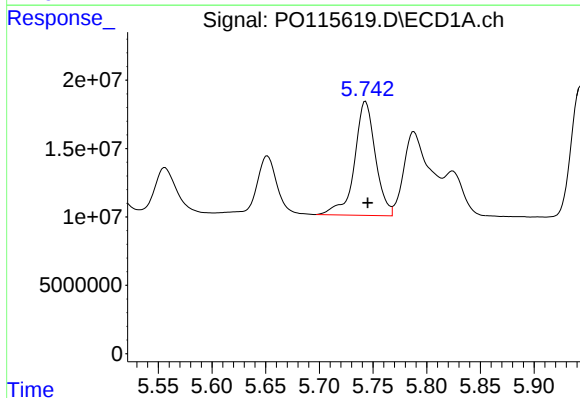
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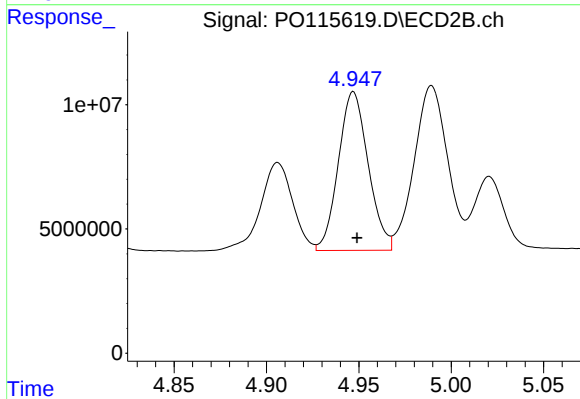
#21 AR-1248-1

R.T.: 4.712 min
Delta R.T.: -0.002 min
Response: 58493242
Conc: 523.06 ng/ml



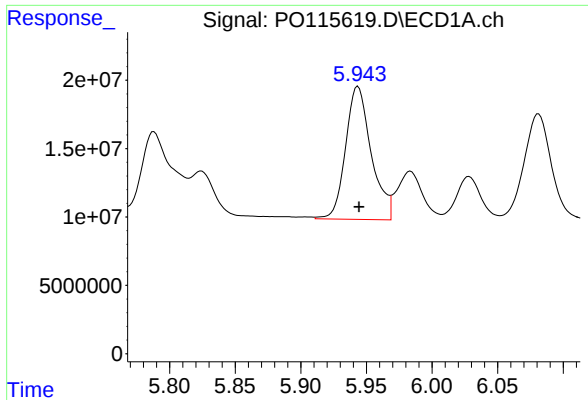
#22 AR-1248-2

R.T.: 5.743 min
Delta R.T.: -0.002 min
Response: 112947930
Conc: 562.45 ng/ml



#22 AR-1248-2

R.T.: 4.947 min
Delta R.T.: -0.002 min
Response: 71749343
Conc: 471.14 ng/ml



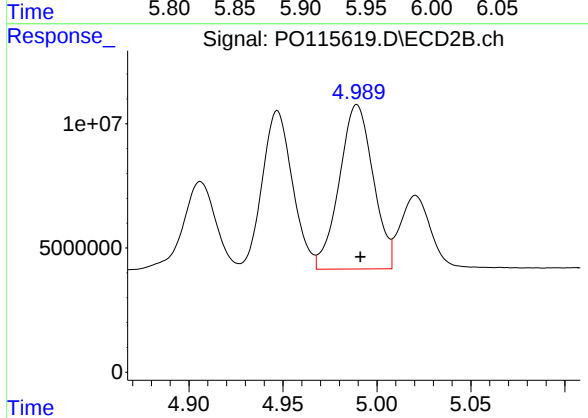
#23 AR-1248-3

R.T.: 5.944 min
Delta R.T.: 0.000 min
Response: 132502659
Conc: 537.32 ng/ml

Instrument :
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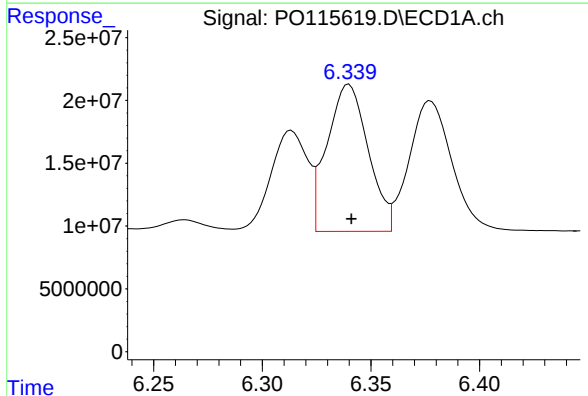
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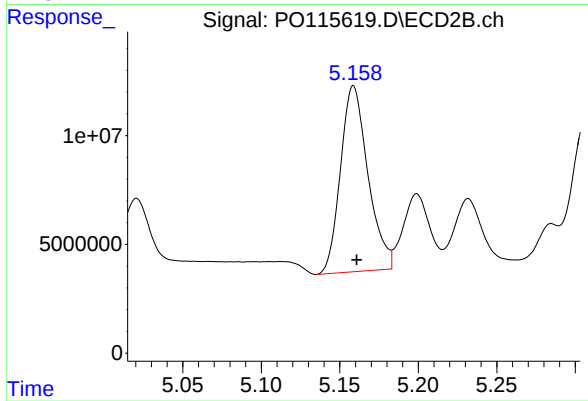
#23 AR-1248-3

R.T.: 4.989 min
Delta R.T.: -0.002 min
Response: 82991609
Conc: 517.00 ng/ml



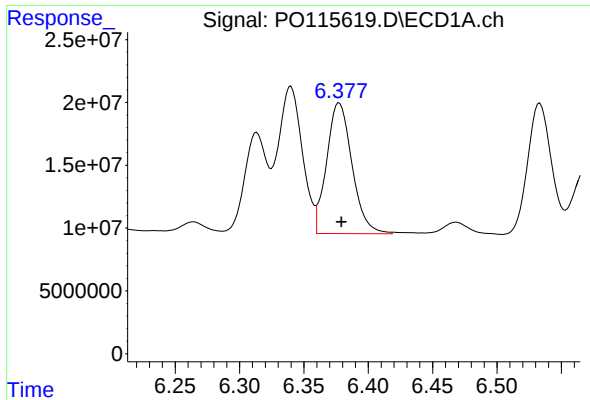
#24 AR-1248-4

R.T.: 6.339 min
Delta R.T.: -0.002 min
Response: 151017862
Conc: 512.18 ng/ml m



#24 AR-1248-4

R.T.: 5.159 min
Delta R.T.: -0.002 min
Response: 104071151
Conc: 556.10 ng/ml



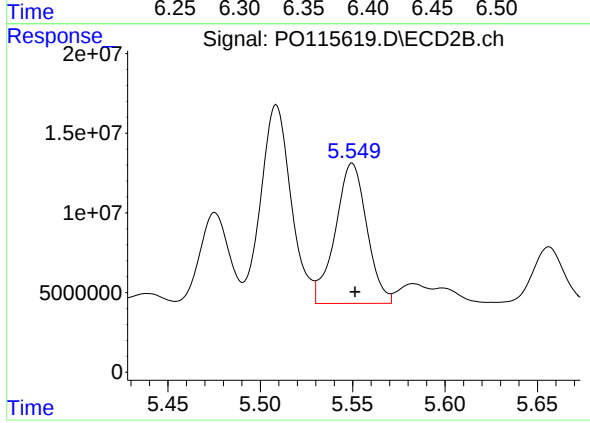
#25 AR-1248-5

R.T.: 6.377 min
Delta R.T.: -0.002 min
Response: 142034049
Conc: 548.55 ng/ml

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#25 AR-1248-5

R.T.: 5.550 min
Delta R.T.: -0.001 min
Response: 104548987
Conc: 528.14 ng/ml