

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111425\
 Data File : PO115119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2025 20:59
 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 22:50:56 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...	4.346	3.648	373.9E6	231.1E6	53.129	51.742
2) SA Decachlor...	9.928	8.636	238.6E6	209.6E6	53.970	53.680
Target Compounds						
16) L4 AR-1242-1	5.485	4.724	94068286	74099926	505.090	506.765m
17) L4 AR-1242-2	5.506	4.744	150.9E6	101.5E6	505.076	490.209
18) L4 AR-1242-3	5.568	4.918	87680009	56813427	511.645	507.365
19) L4 AR-1242-4	5.664	5.002	71839946	54492143	501.733	508.649
20) L4 AR-1242-5	6.390	5.522	71040697	71369301	503.987	499.373

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

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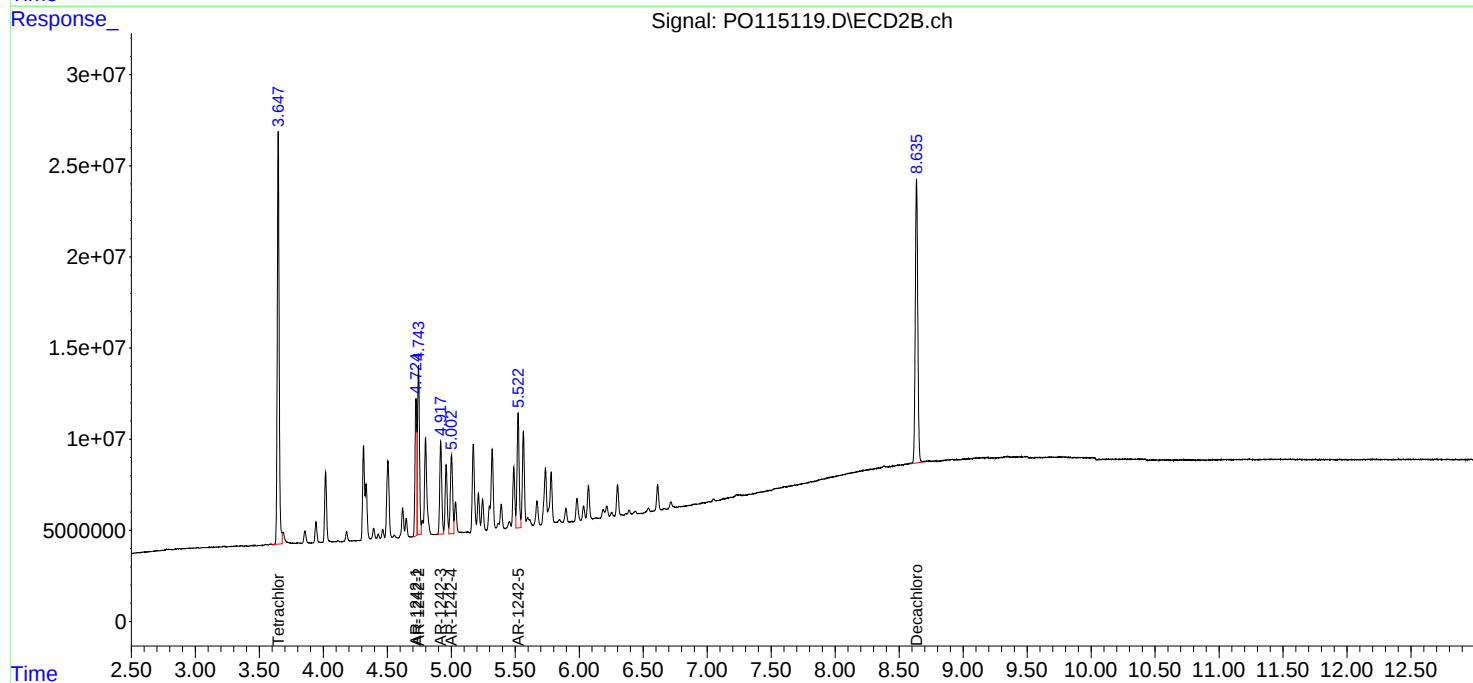
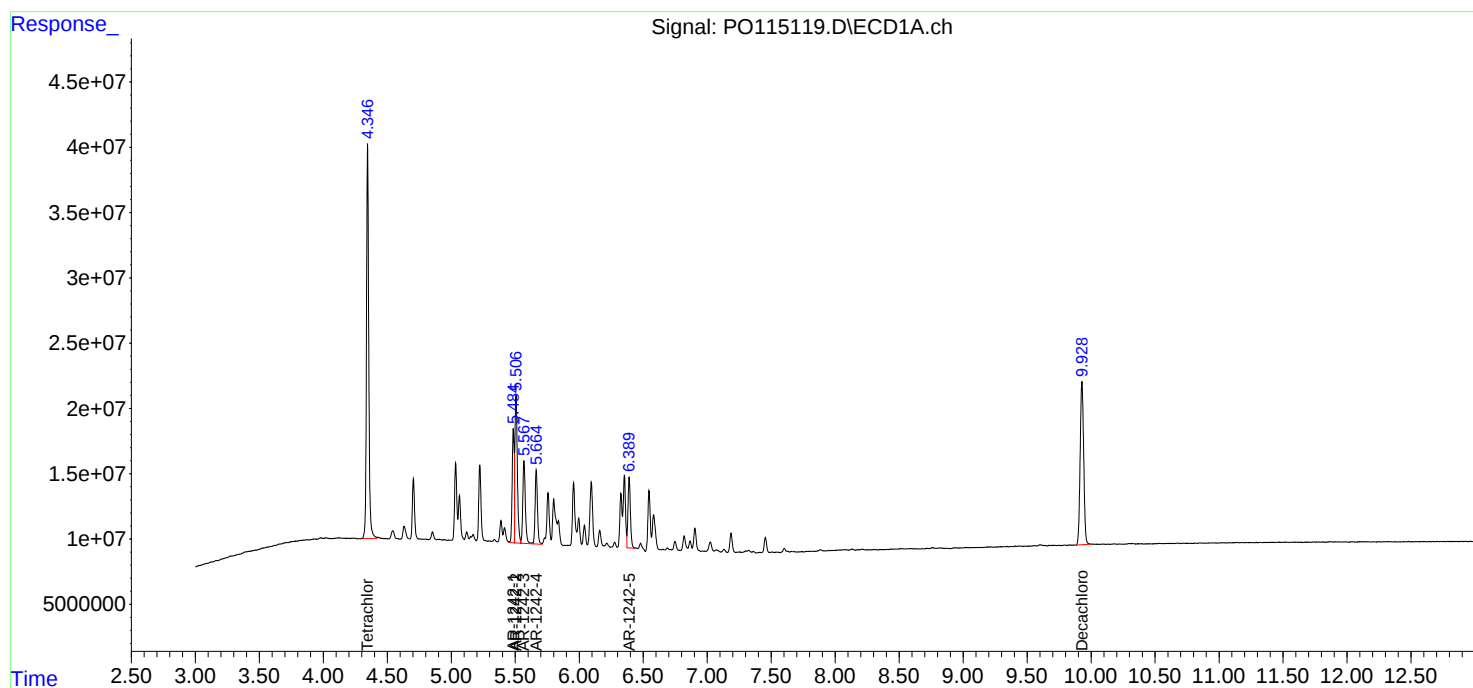
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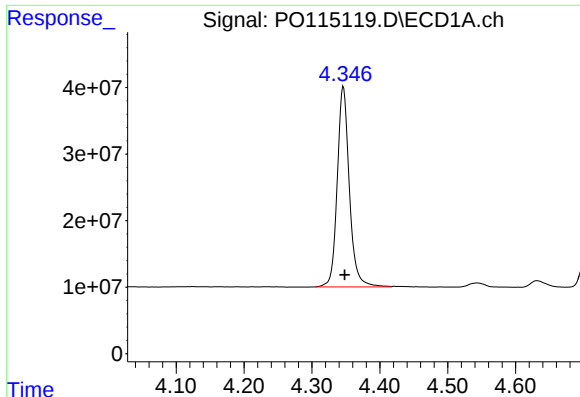
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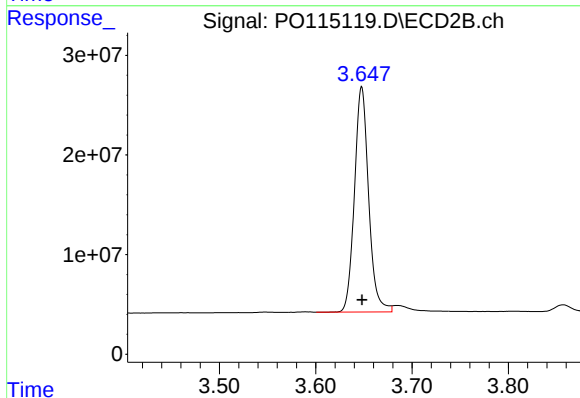
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: -0.002 min
Response: 373930586
Conc: 53.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
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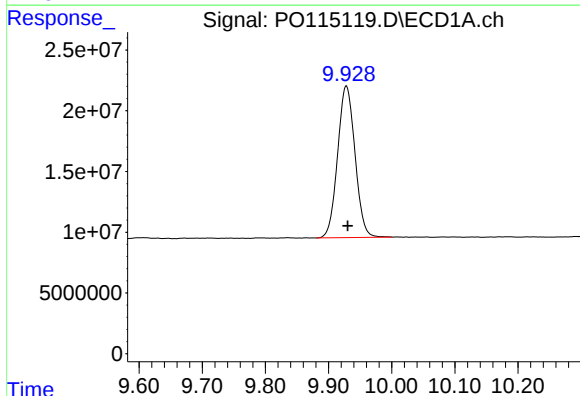
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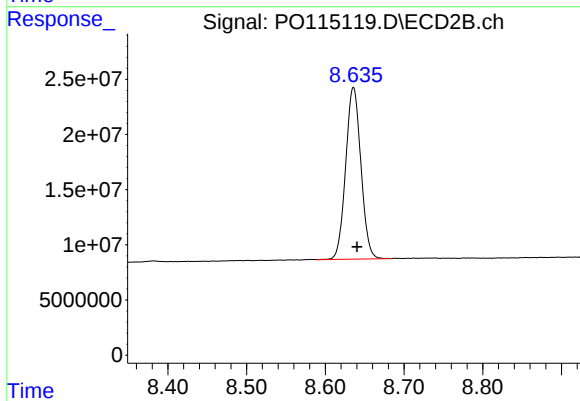
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 231118874
Conc: 51.74 ng/ml



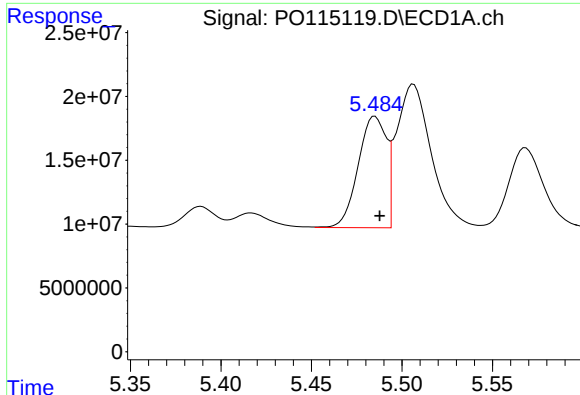
#2 Decachlorobiphenyl

R.T.: 9.928 min
Delta R.T.: -0.002 min
Response: 238561202
Conc: 53.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.636 min
Delta R.T.: -0.005 min
Response: 209558328
Conc: 53.68 ng/ml



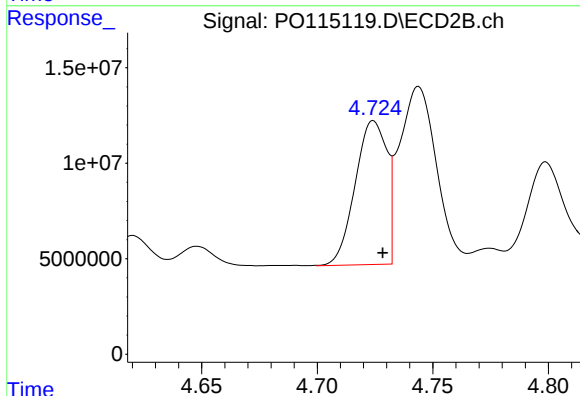
#16 AR-1242-1

R.T.: 5.485 min
Delta R.T.: -0.002 min
Response: 94068286
Conc: 505.09 ng/ml

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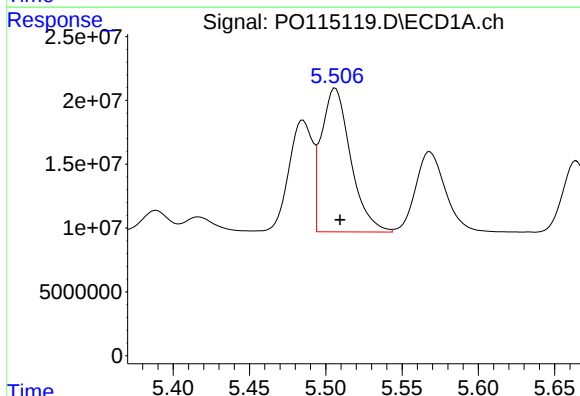
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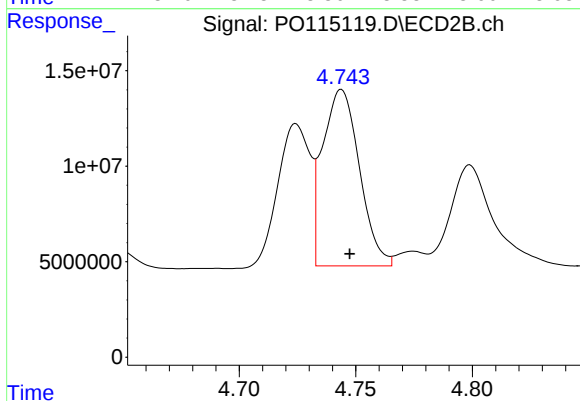
#16 AR-1242-1

R.T.: 4.724 min
Delta R.T.: -0.005 min
Response: 74099926
Conc: 506.76 ng/ml m



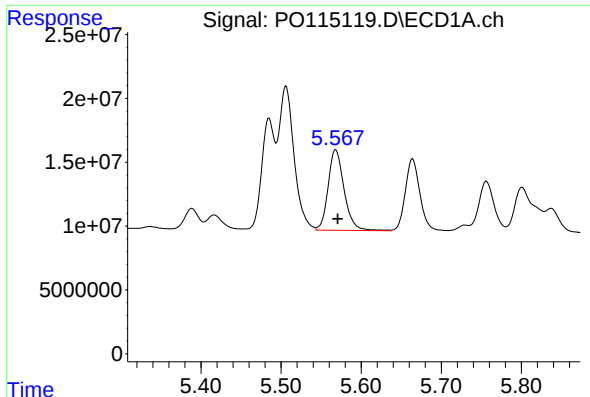
#17 AR-1242-2

R.T.: 5.506 min
Delta R.T.: -0.003 min
Response: 150904736
Conc: 505.08 ng/ml



#17 AR-1242-2

R.T.: 4.744 min
Delta R.T.: -0.004 min
Response: 101545699
Conc: 490.21 ng/ml



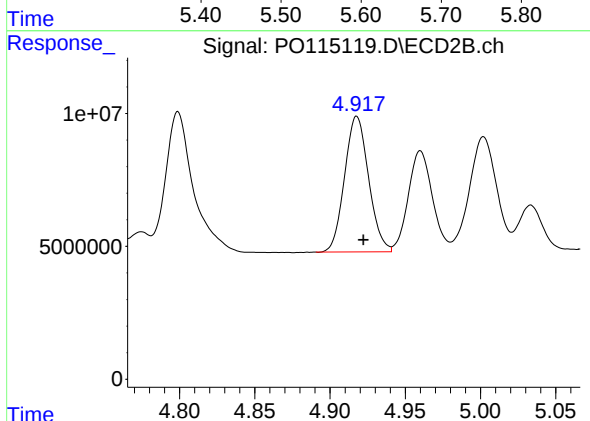
#18 AR-1242-3

R.T.: 5.568 min
Delta R.T.: -0.002 min
Response: 87680009
Conc: 511.64 ng/ml

Instrument :
ECD_O
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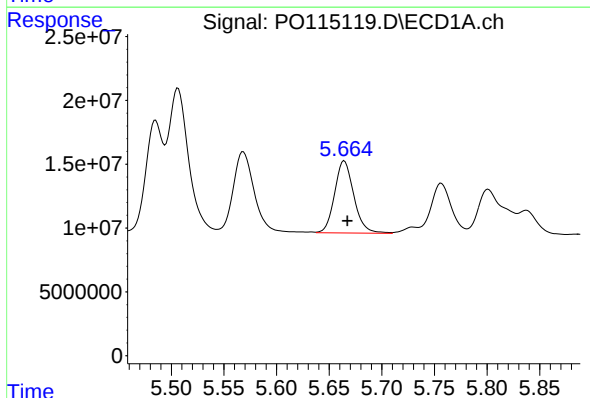
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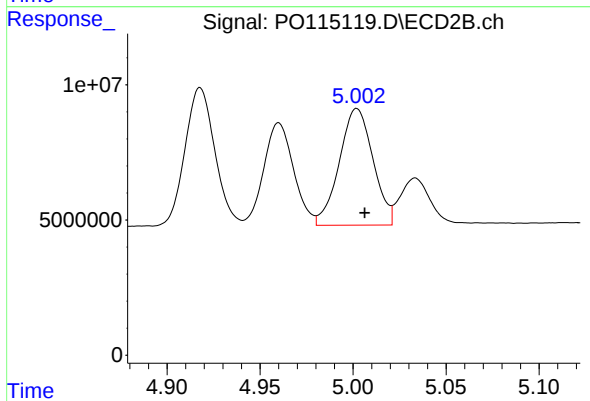
#18 AR-1242-3

R.T.: 4.918 min
Delta R.T.: -0.004 min
Response: 56813427
Conc: 507.36 ng/ml



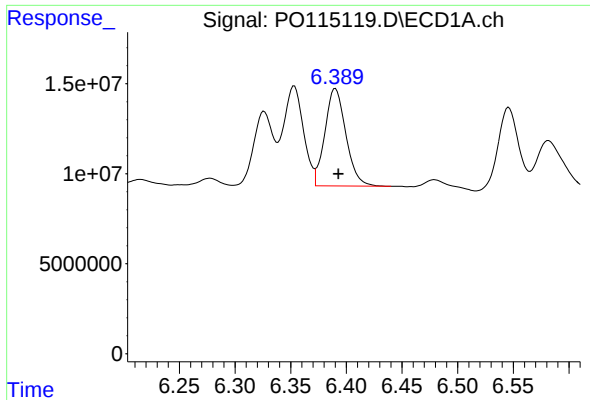
#19 AR-1242-4

R.T.: 5.664 min
Delta R.T.: -0.003 min
Response: 71839946
Conc: 501.73 ng/ml



#19 AR-1242-4

R.T.: 5.002 min
Delta R.T.: -0.004 min
Response: 54492143
Conc: 508.65 ng/ml



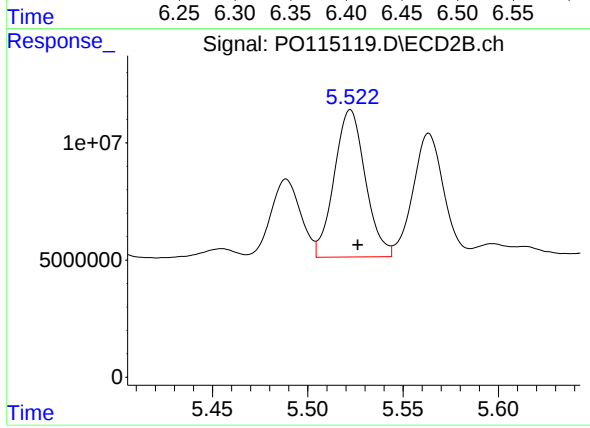
#20 AR-1242-5

R.T.: 6.390 min
Delta R.T.: -0.003 min
Response: 71040697
Conc: 503.99 ng/ml

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#20 AR-1242-5

R.T.: 5.522 min
Delta R.T.: -0.004 min
Response: 71369301
Conc: 499.37 ng/ml