

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
 Data File : PO115548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 05:47
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/03/2025
 Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 06:51:34 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...	4.336	3.640	389.1E6	238.0E6	55.283	53.279
2) SA Decachlor...	9.915	8.625	241.9E6	195.1E6	54.727m	49.973m
Target Compounds						
21) L5 AR-1248-1	5.474	4.715	70985223	53662295	507.597m	490.920m
22) L5 AR-1248-2	5.746	4.951	102.8E6	67275838	528.850	451.817
23) L5 AR-1248-3	5.946	4.992	112.3E6	77119527	532.546	496.240
24) L5 AR-1248-4	6.342	5.162	128.1E6	94683202	507.033	516.682
25) L5 AR-1248-5	6.380	5.553	120.7E6	97419420	512.053	528.509

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

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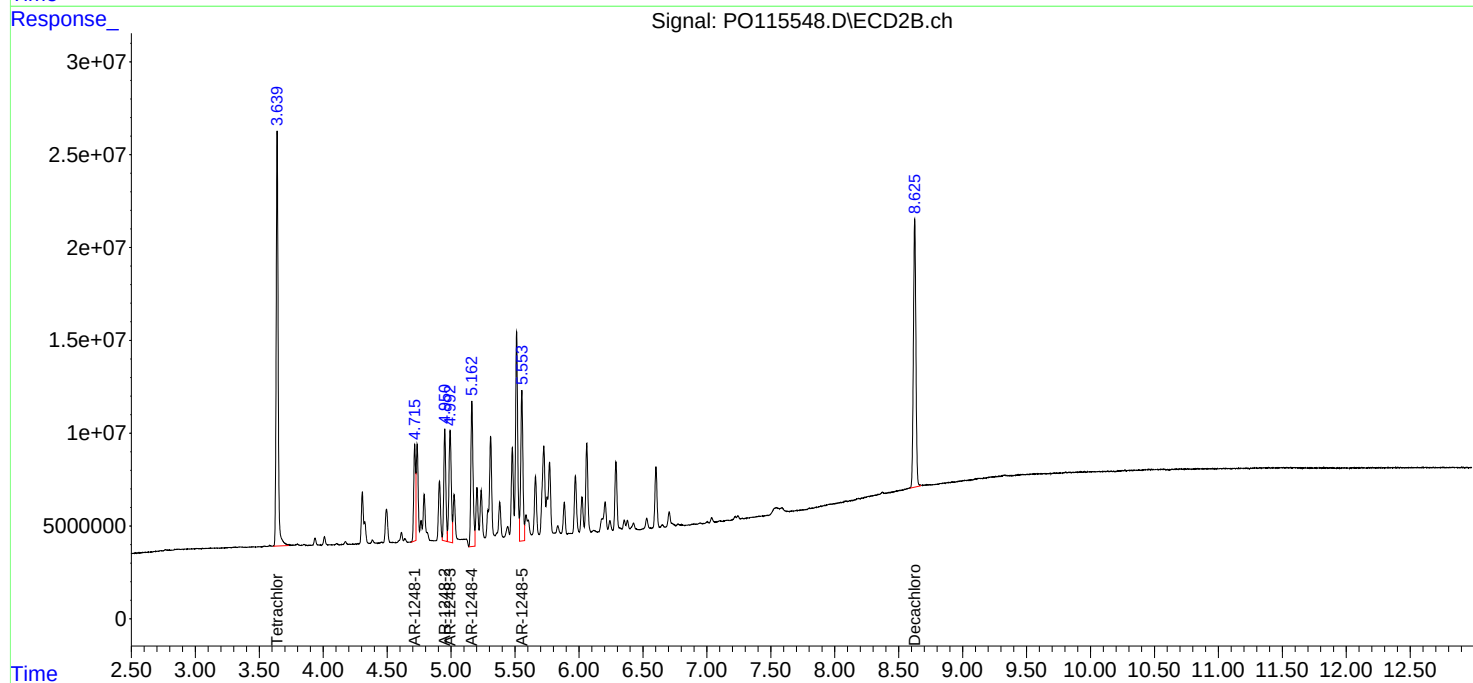
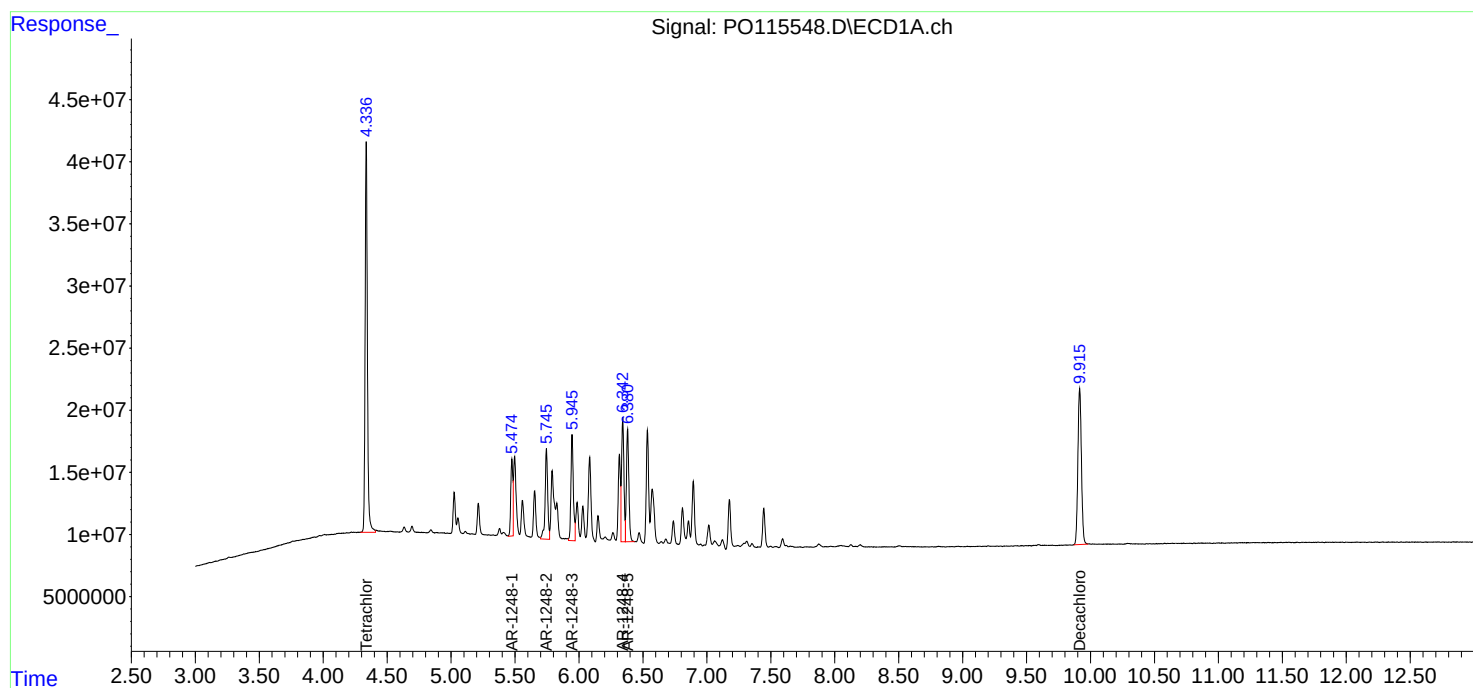
Instrument :
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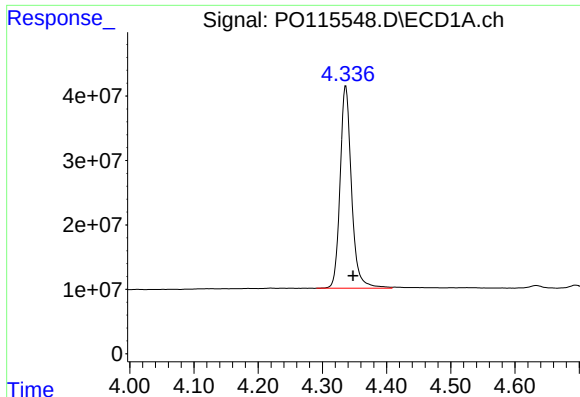
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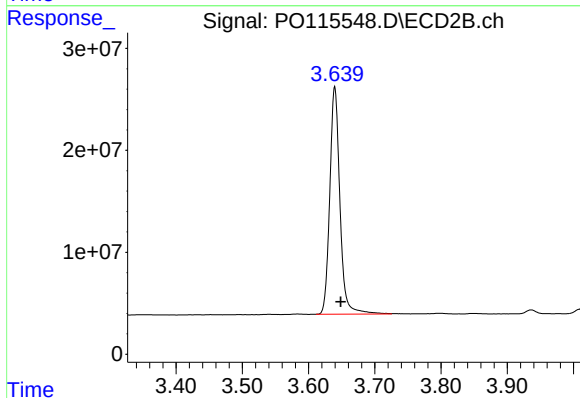
#1 Tetrachloro-m-xylene

R.T.: 4.336 min
Delta R.T.: -0.012 min
Response: 389086951
Conc: 55.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

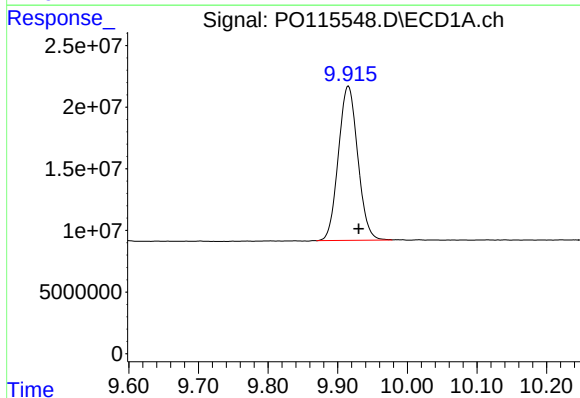
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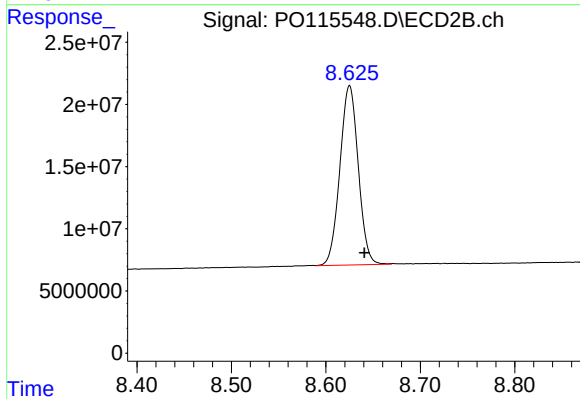
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: -0.009 min
Response: 237985028
Conc: 53.28 ng/ml



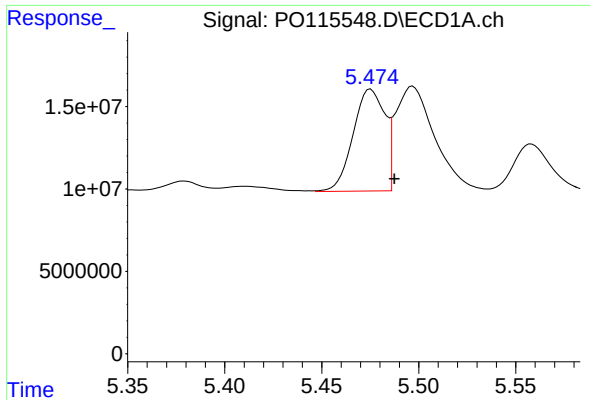
#2 Decachlorobiphenyl

R.T.: 9.915 min
Delta R.T.: -0.016 min
Response: 241908590
Conc: 54.73 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.625 min
Delta R.T.: -0.016 min
Response: 195085988
Conc: 49.97 ng/ml m



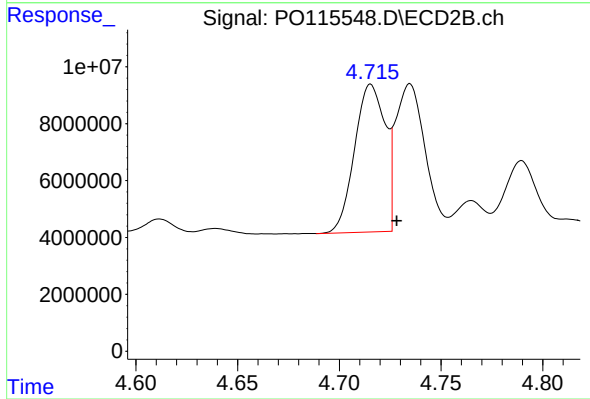
#21 AR-1248-1

R.T.: 5.474 min
Delta R.T.: -0.013 min
Response: 70985223
Conc: 507.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

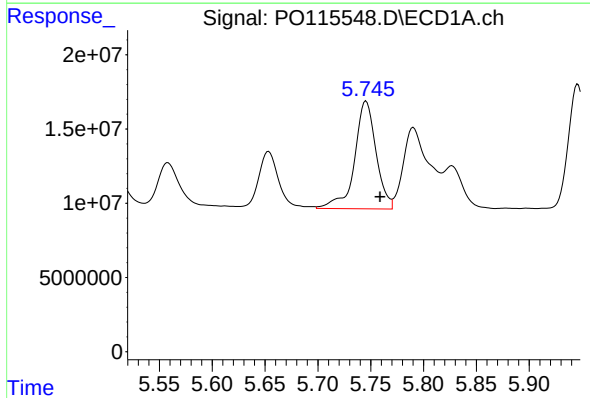
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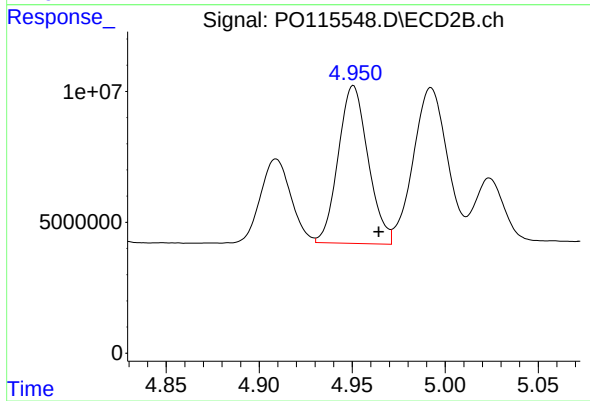
#21 AR-1248-1

R.T.: 4.715 min
Delta R.T.: -0.013 min
Response: 53662295
Conc: 490.92 ng/ml m



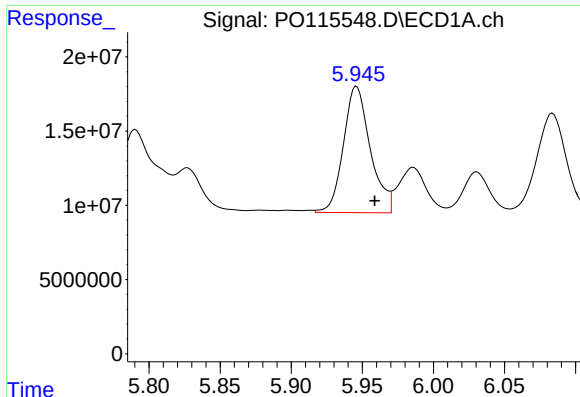
#22 AR-1248-2

R.T.: 5.746 min
Delta R.T.: -0.013 min
Response: 102849155
Conc: 528.85 ng/ml



#22 AR-1248-2

R.T.: 4.951 min
Delta R.T.: -0.014 min
Response: 67275838
Conc: 451.82 ng/ml



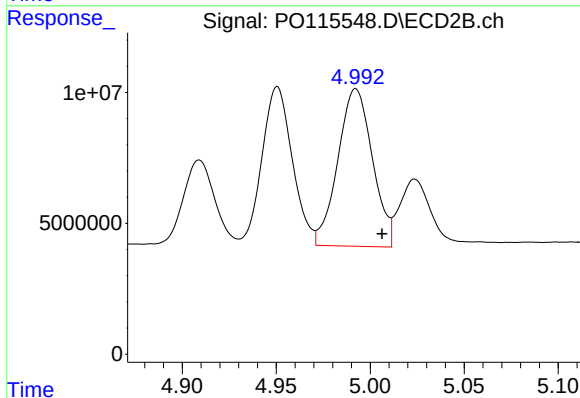
#23 AR-1248-3

R.T.: 5.946 min
Delta R.T.: -0.013 min
Response: 112279130
Conc: 532.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

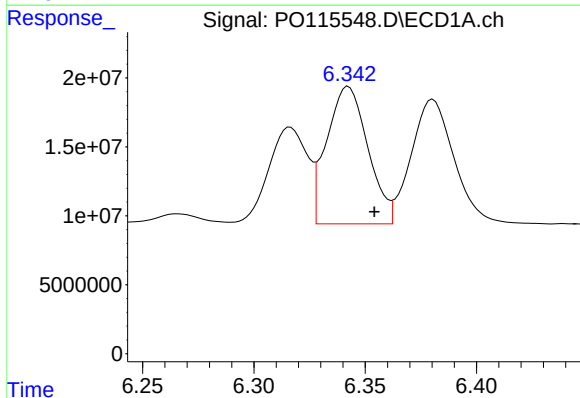
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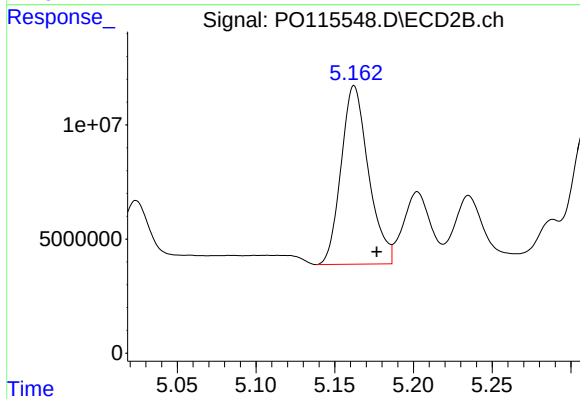
#23 AR-1248-3

R.T.: 4.992 min
Delta R.T.: -0.014 min
Response: 77119527
Conc: 496.24 ng/ml



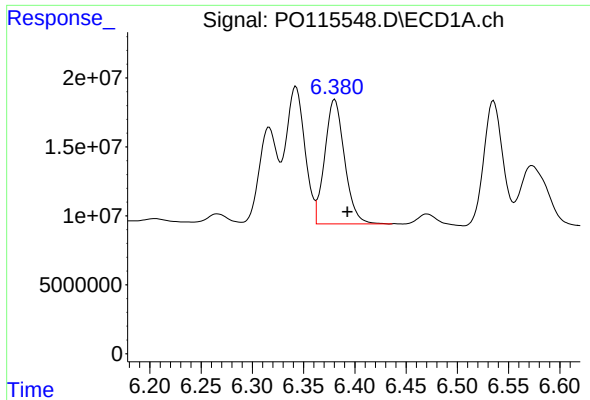
#24 AR-1248-4

R.T.: 6.342 min
Delta R.T.: -0.012 min
Response: 128073514
Conc: 507.03 ng/ml



#24 AR-1248-4

R.T.: 5.162 min
Delta R.T.: -0.014 min
Response: 94683202
Conc: 516.68 ng/ml



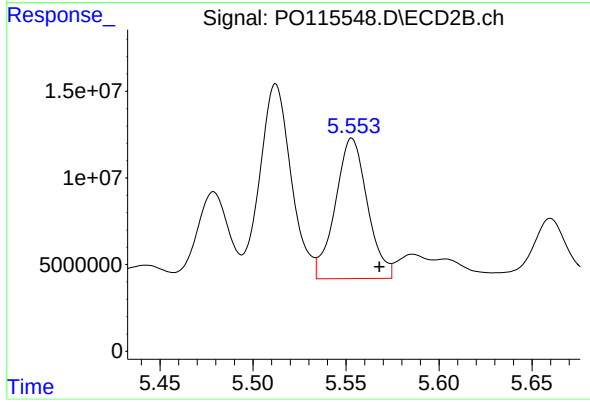
#25 AR-1248-5

R.T.: 6.380 min
Delta R.T.: -0.012 min
Response: 120726663
Conc: 512.05 ng/ml

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ECD_O
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#25 AR-1248-5

R.T.: 5.553 min
Delta R.T.: -0.015 min
Response: 97419420
Conc: 528.51 ng/ml