

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0112525\
 Data File : P0115405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2025 14:56
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/26/2025
 Supervised By :mohammad ahmed 11/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 03:57:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0110425.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...	4.338	3.641	375.3E6	236.0E6	53.326	52.835
2) SA Decachlor...	9.913	8.625	234.3E6	201.1E6	53.017m	51.514
Target Compounds						
21) L5 AR-1248-1	5.477	4.717	70387504	54082915	503.323	494.768m
22) L5 AR-1248-2	5.747	4.953	99743460	69753056	512.881	468.454
23) L5 AR-1248-3	5.947	4.995	107.9E6	73408293	511.923	472.359
24) L5 AR-1248-4	6.343	5.164	124.5E6	86869623	492.811	474.044
25) L5 AR-1248-5	6.381	5.555	116.2E6	88682305	493.002	481.110

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112525\
Data File : PO115405.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2025 14:56
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

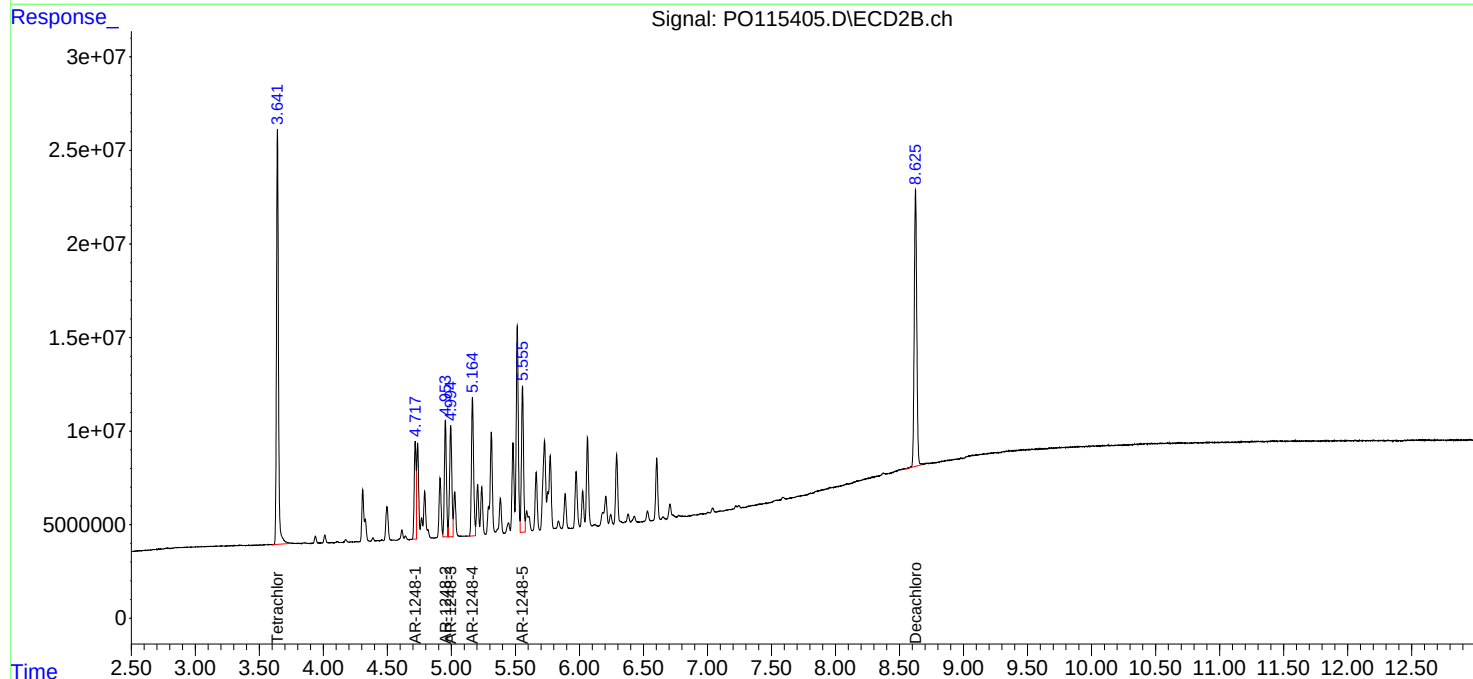
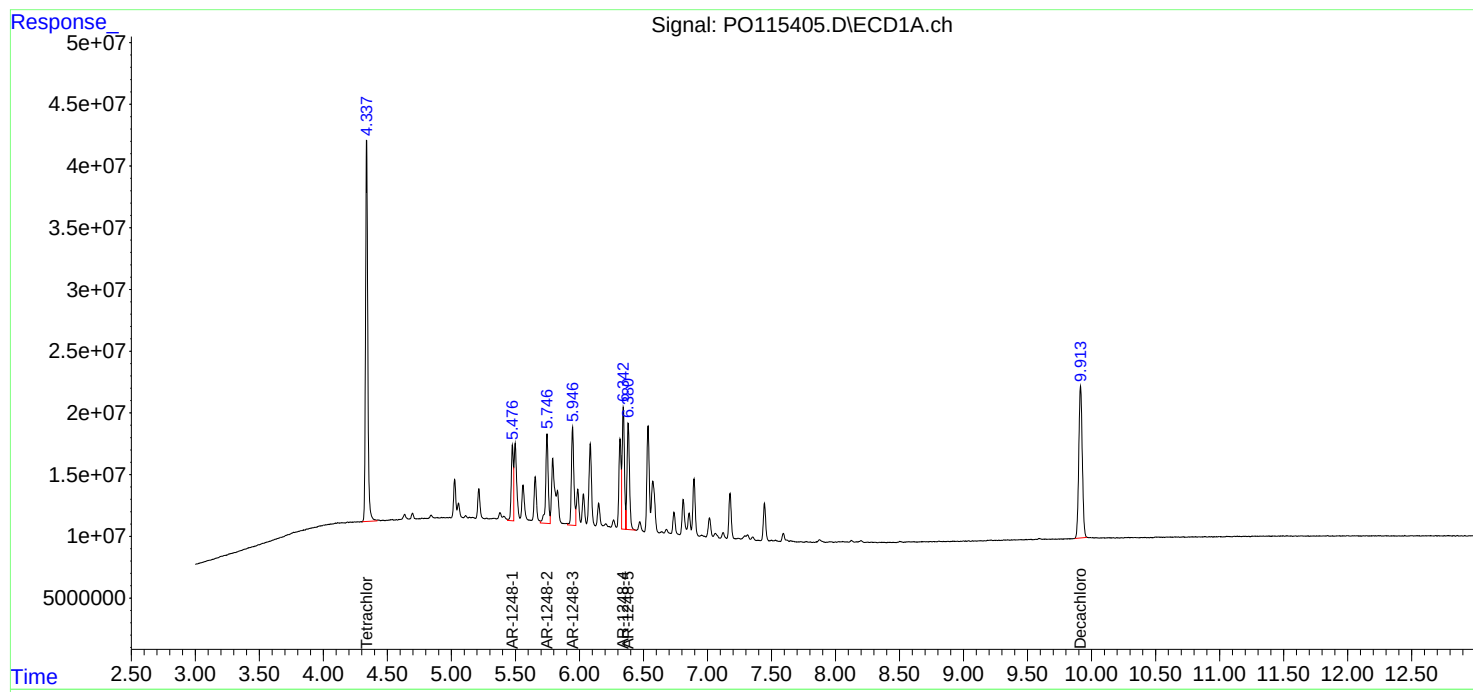
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

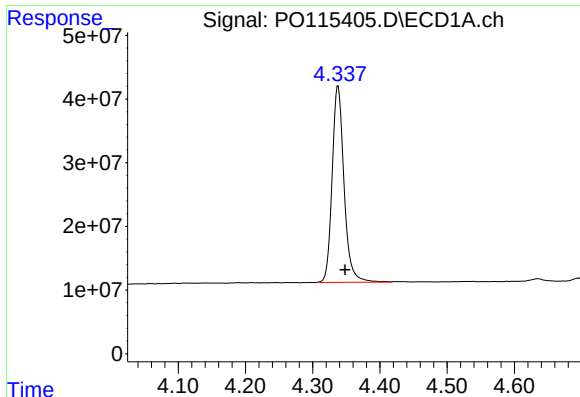
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 03:57:16 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 2025
Response 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





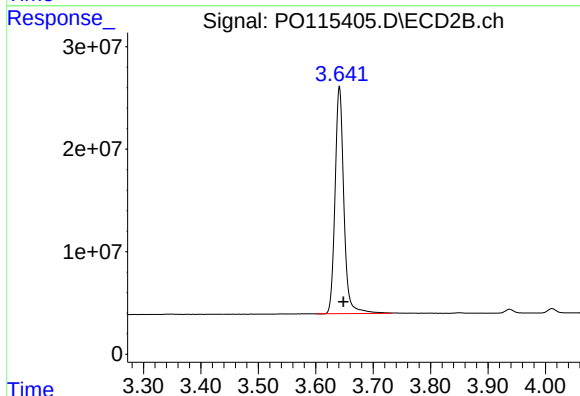
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.010 min
Response: 375316025
Conc: 53.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

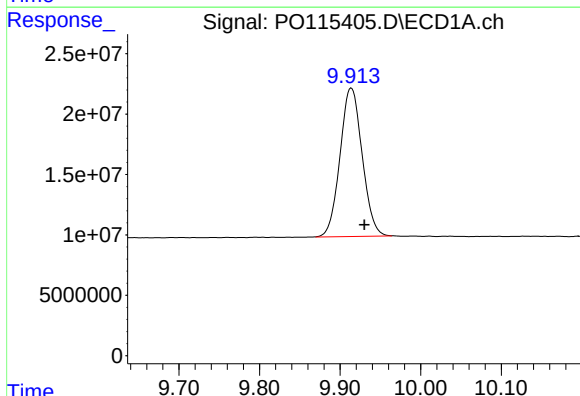
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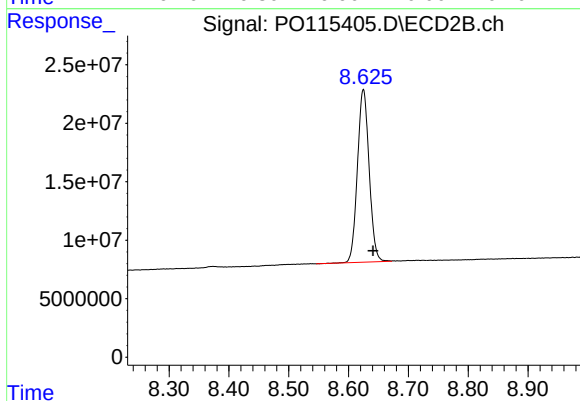
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: -0.007 min
Response: 236004448
Conc: 52.84 ng/ml



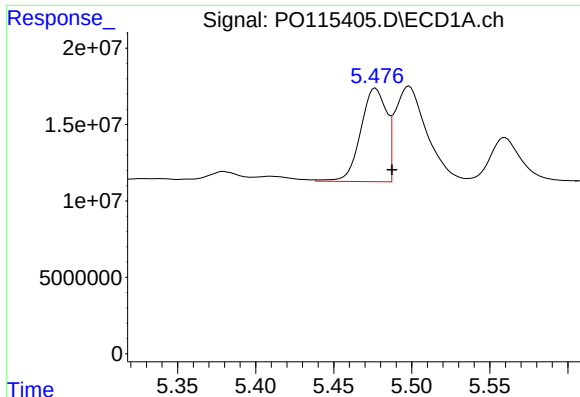
#2 Decachlorobiphenyl

R.T.: 9.913 min
Delta R.T.: -0.017 min
Response: 234349019
Conc: 53.02 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.625 min
Delta R.T.: -0.016 min
Response: 201102669
Conc: 51.51 ng/ml



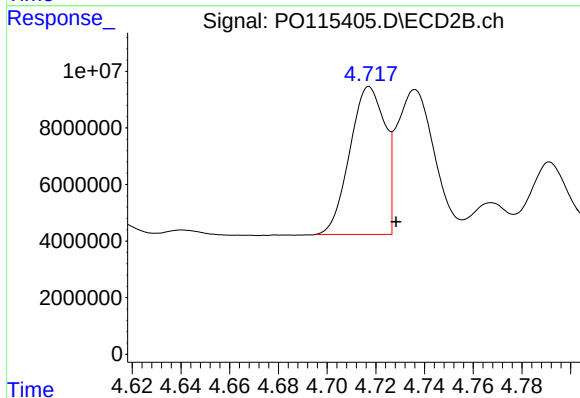
#21 AR-1248-1

R.T.: 5.477 min
Delta R.T.: -0.011 min
Response: 70387504
Conc: 503.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

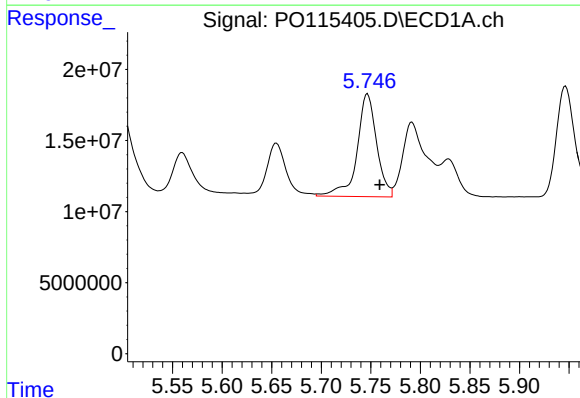
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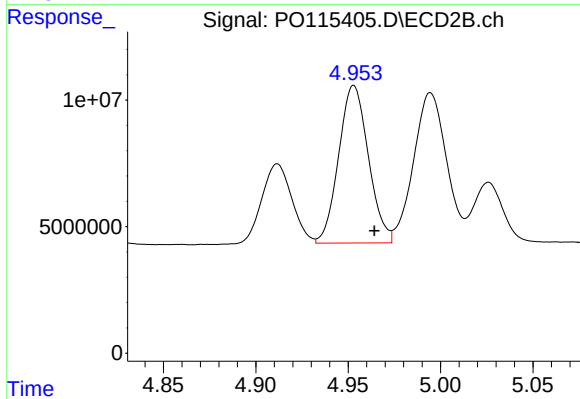
#21 AR-1248-1

R.T.: 4.717 min
Delta R.T.: -0.011 min
Response: 54082915
Conc: 494.77 ng/ml m



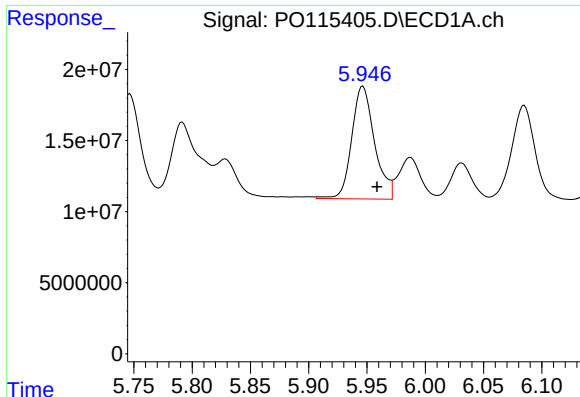
#22 AR-1248-2

R.T.: 5.747 min
Delta R.T.: -0.012 min
Response: 99743460
Conc: 512.88 ng/ml



#22 AR-1248-2

R.T.: 4.953 min
Delta R.T.: -0.011 min
Response: 69753056
Conc: 468.45 ng/ml



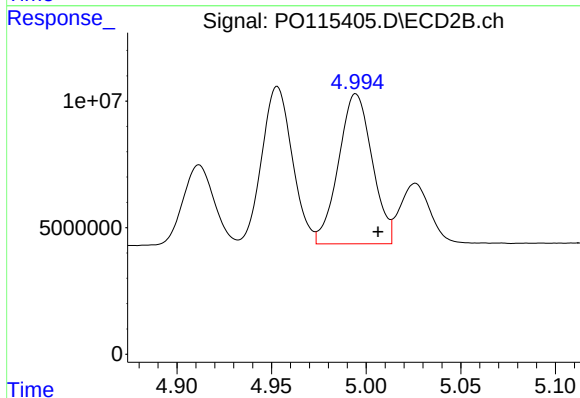
#23 AR-1248-3

R.T.: 5.947 min
Delta R.T.: -0.012 min
Response: 107931146
Conc: 511.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

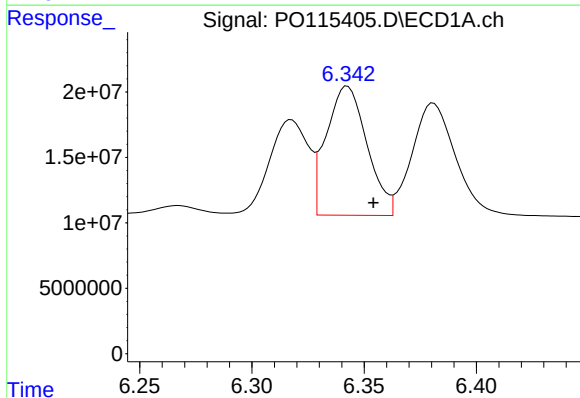
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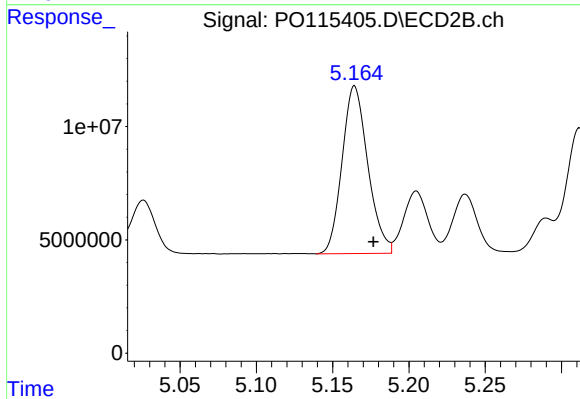
#23 AR-1248-3

R.T.: 4.995 min
Delta R.T.: -0.012 min
Response: 73408293
Conc: 472.36 ng/ml



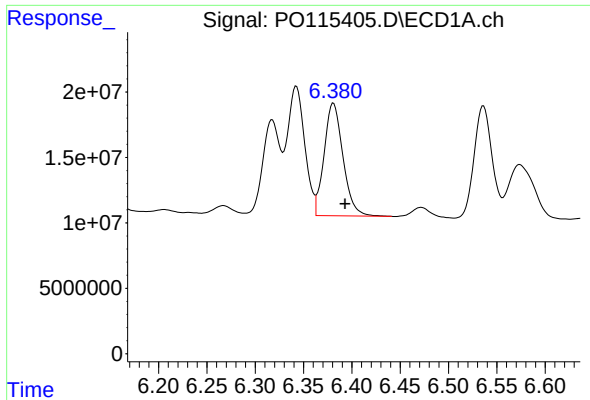
#24 AR-1248-4

R.T.: 6.343 min
Delta R.T.: -0.012 min
Response: 124481245
Conc: 492.81 ng/ml



#24 AR-1248-4

R.T.: 5.164 min
Delta R.T.: -0.012 min
Response: 86869623
Conc: 474.04 ng/ml



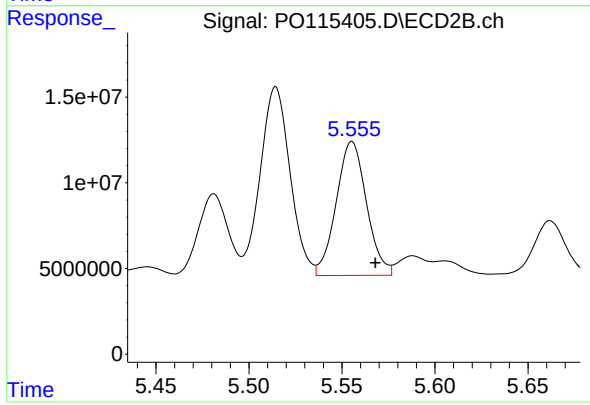
#25 AR-1248-5

R.T.: 6.381 min
Delta R.T.: -0.012 min
Response: 116235029
Conc: 493.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.555 min
Delta R.T.: -0.013 min
Response: 88682305
Conc: 481.11 ng/ml