

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112525\
 Data File : PO115390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2025 09:59
 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 03:52:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.338	3.642	413.1E6	255.2E6	58.688	57.139
2) SA Decachlor...	9.914	8.625	257.6E6	220.3E6	58.285m	56.424
Target Compounds						
21) L5 AR-1248-1	5.477	4.717	76825405	54049673	549.358	494.464m
22) L5 AR-1248-2	5.747	4.953	106.5E6	75302961	547.775	505.727
23) L5 AR-1248-3	5.947	4.996	116.8E6	80251701	554.096	516.394
24) L5 AR-1248-4	6.344	5.165	137.0E6	95016458	542.304	518.501
25) L5 AR-1248-5	6.383	5.556	128.7E6	96989372	546.015	526.176

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

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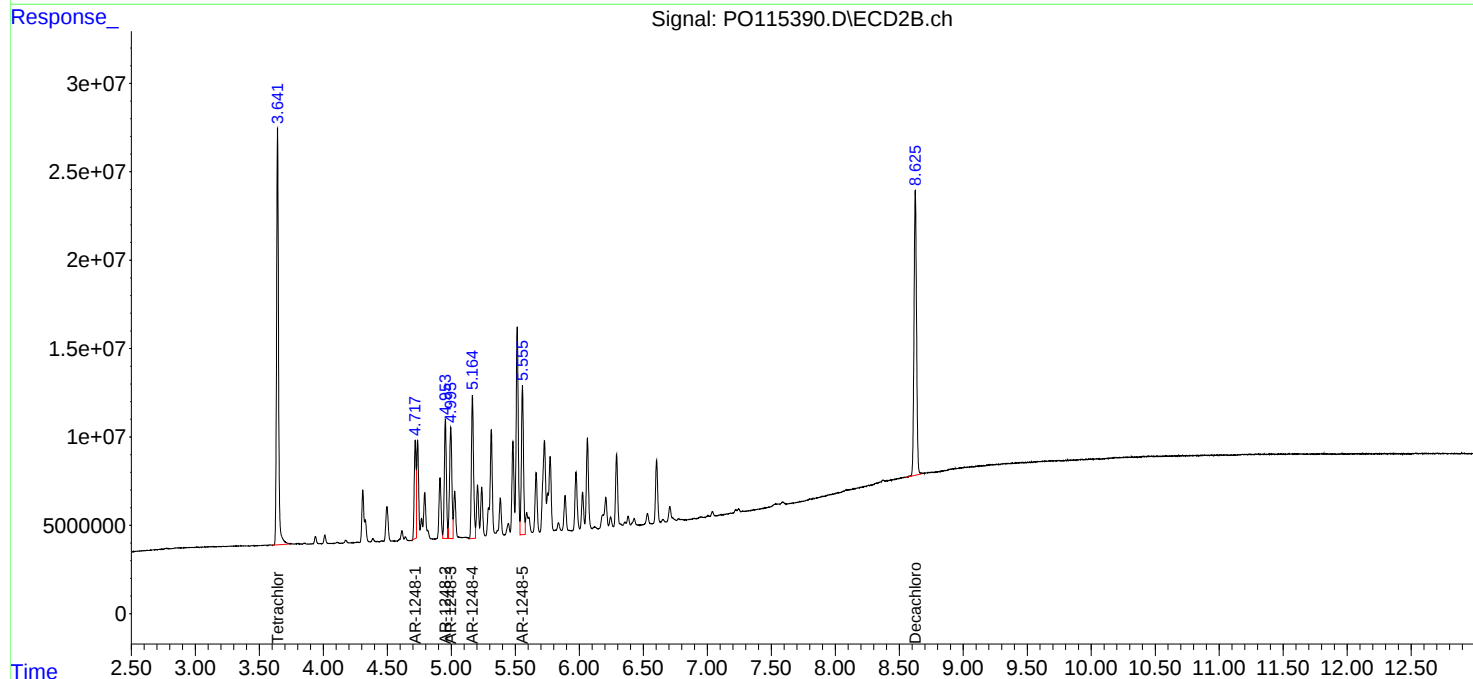
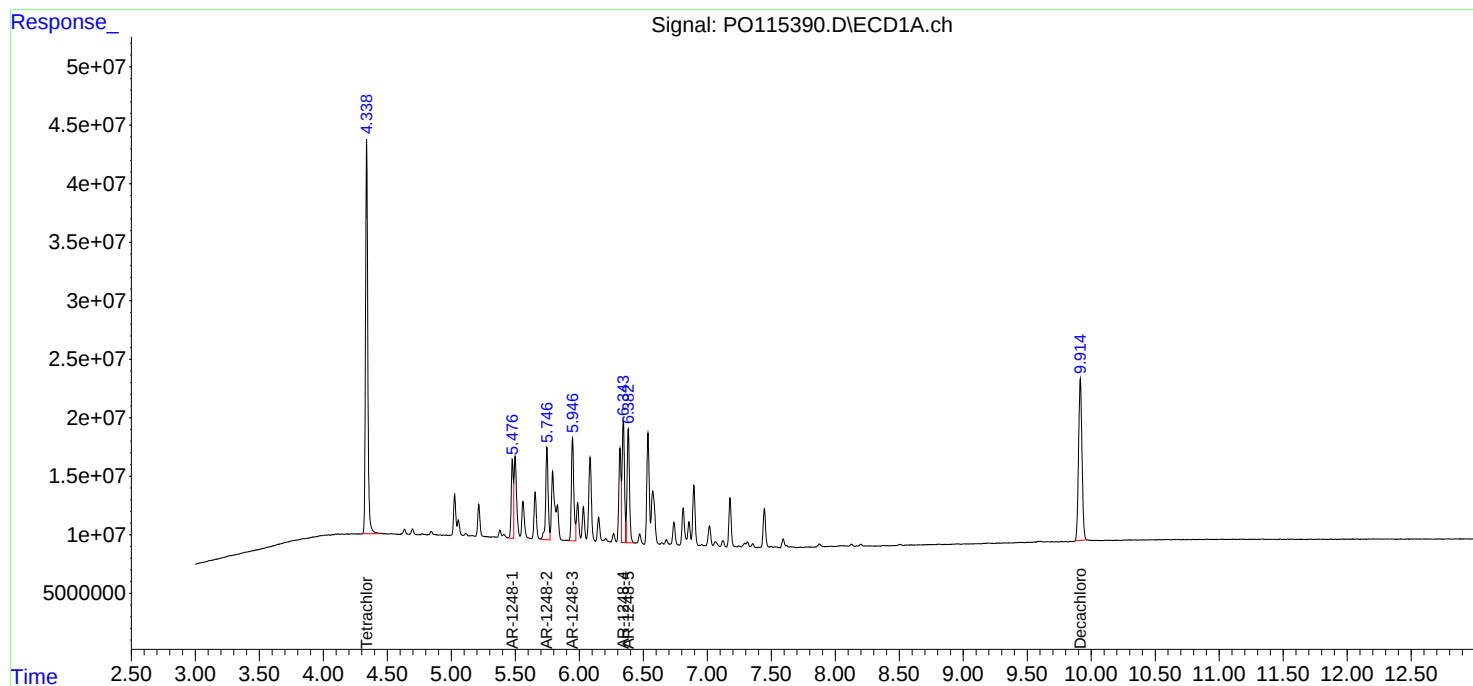
Instrument :
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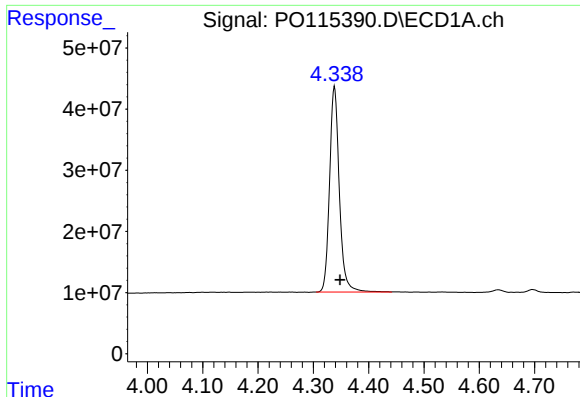
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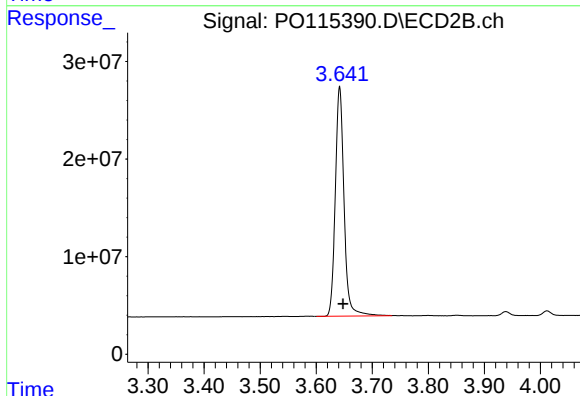
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.010 min
Response: 413055530
Conc: 58.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

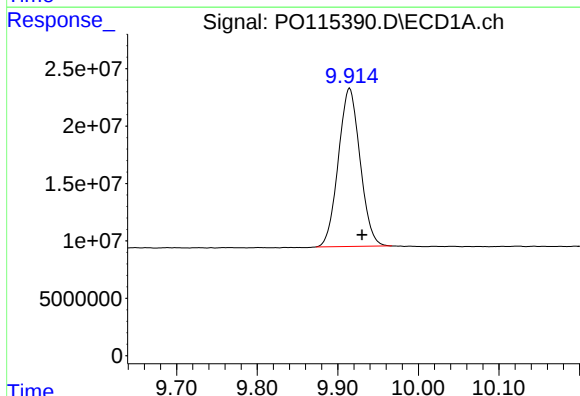
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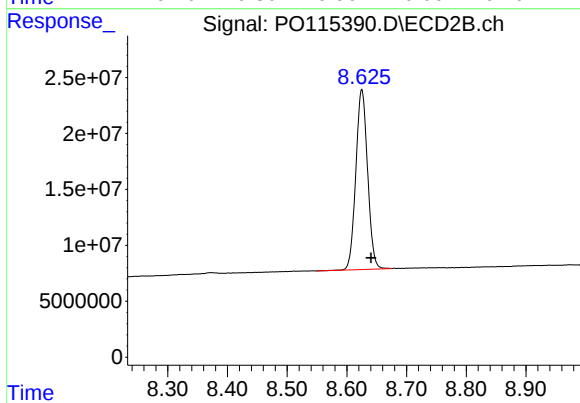
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.006 min
Response: 255228518
Conc: 57.14 ng/ml



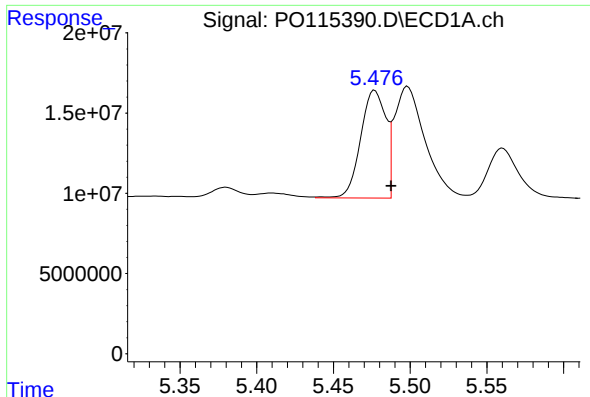
#2 Decachlorobiphenyl

R.T.: 9.914 min
Delta R.T.: -0.016 min
Response: 257633789
Conc: 58.28 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.625 min
Delta R.T.: -0.016 min
Response: 220269004
Conc: 56.42 ng/ml



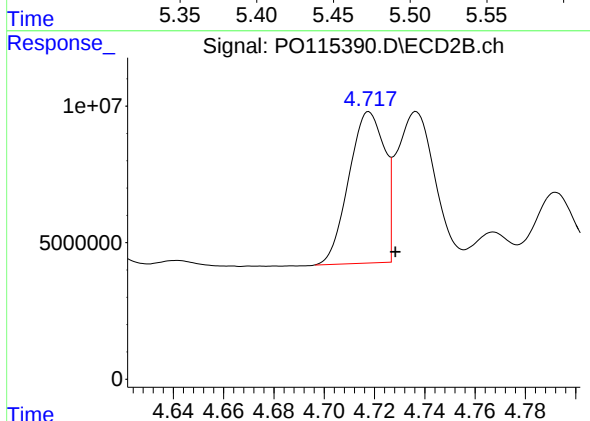
#21 AR-1248-1

R.T.: 5.477 min
Delta R.T.: -0.010 min
Response: 76825405
Conc: 549.36 ng/ml

Instrument :
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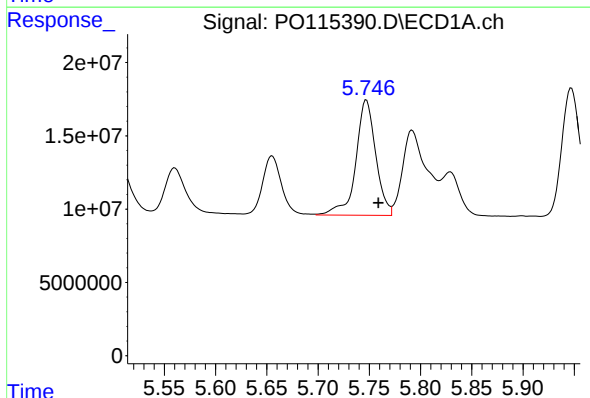
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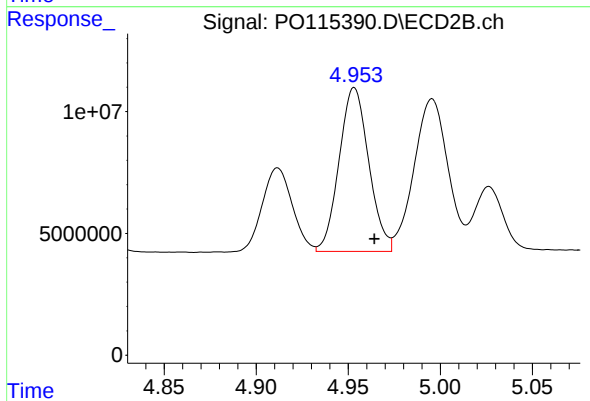
#21 AR-1248-1

R.T.: 4.717 min
Delta R.T.: -0.011 min
Response: 54049673
Conc: 494.46 ng/ml m



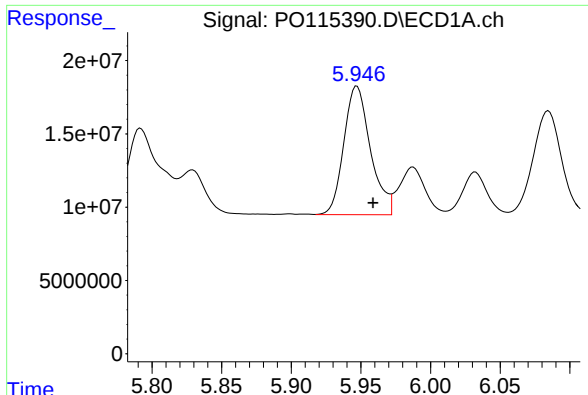
#22 AR-1248-2

R.T.: 5.747 min
Delta R.T.: -0.012 min
Response: 106529554
Conc: 547.77 ng/ml



#22 AR-1248-2

R.T.: 4.953 min
Delta R.T.: -0.011 min
Response: 75302961
Conc: 505.73 ng/ml



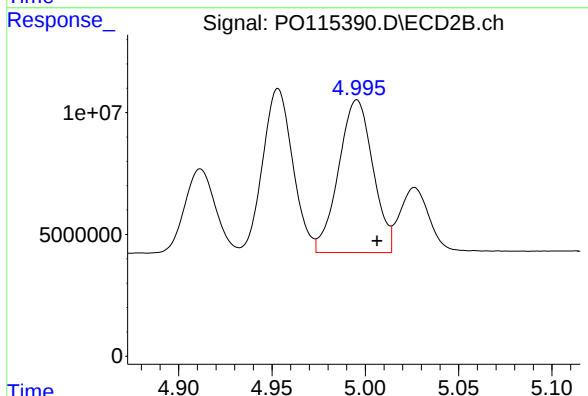
#23 AR-1248-3

R.T.: 5.947 min
Delta R.T.: -0.011 min
Response: 116822716
Conc: 554.10 ng/ml

Instrument :
ECD_O
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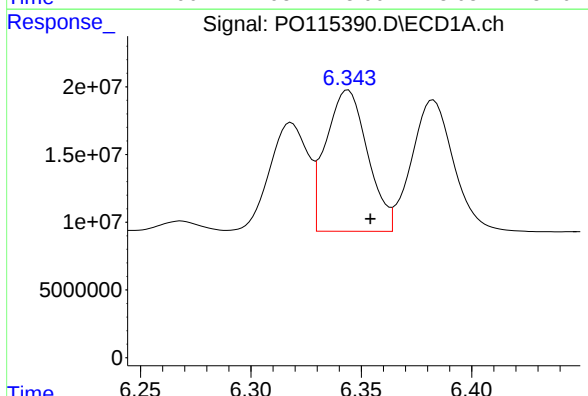
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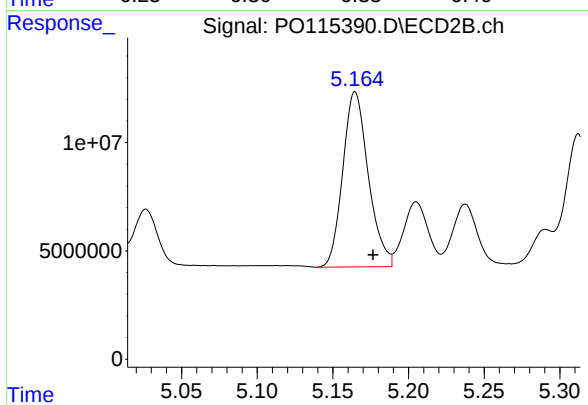
#23 AR-1248-3

R.T.: 4.996 min
Delta R.T.: -0.011 min
Response: 80251701
Conc: 516.39 ng/ml



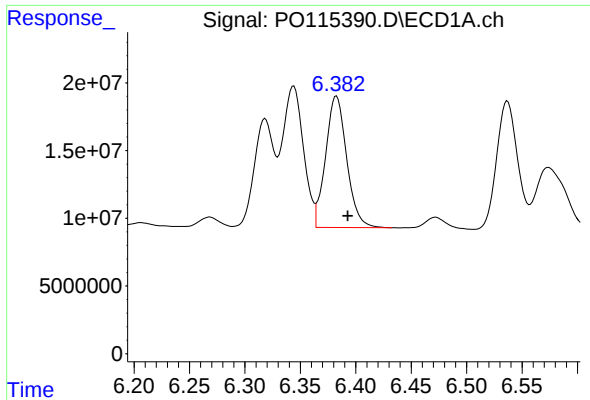
#24 AR-1248-4

R.T.: 6.344 min
Delta R.T.: -0.010 min
Response: 136982887
Conc: 542.30 ng/ml



#24 AR-1248-4

R.T.: 5.165 min
Delta R.T.: -0.012 min
Response: 95016458
Conc: 518.50 ng/ml



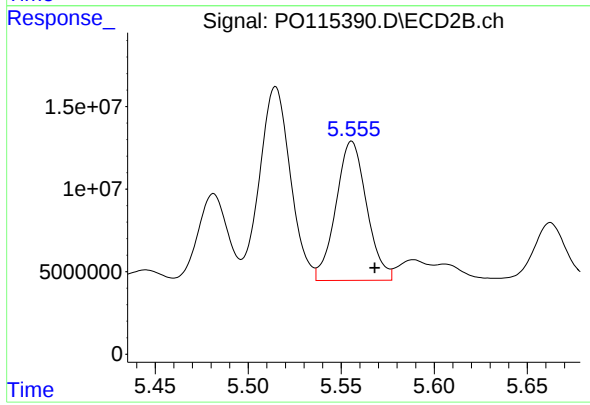
#25 AR-1248-5

R.T.: 6.383 min
Delta R.T.: -0.010 min
Response: 128733970
Conc: 546.02 ng/ml

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#25 AR-1248-5

R.T.: 5.556 min
Delta R.T.: -0.012 min
Response: 96989372
Conc: 526.18 ng/ml