

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO101325\
 Data File : PO114370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2025 20:34
 Operator : YP/AJ
 Sample : Q3338-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 50698-WIPE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/14/2025
 Supervised By :mohammad ahmed 10/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 02:36:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 10 06:46:46 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...	4.357	3.661	126.7E6	98841304	23.346m	24.696m
2) SA Decachlor...	9.941	8.672	97538270	72042702	26.788	21.614
Target Compounds						
21) L5 AR-1248-1	5.496	4.744	464.8E6	332.4E6	4725.587	3374.988 #
22) L5 AR-1248-2	5.766	4.981	418.3E6	305.8E6	2913.912	2281.185
23) L5 AR-1248-3	5.965	5.023	746.8E6	341.4E6	4702.239	2446.602 #
24) L5 AR-1248-4	6.362	5.194	838.2E6	554.3E6	4280.977	3372.637
25) L5 AR-1248-5	6.400	5.586	759.9E6	509.7E6	3795.664	3005.869

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

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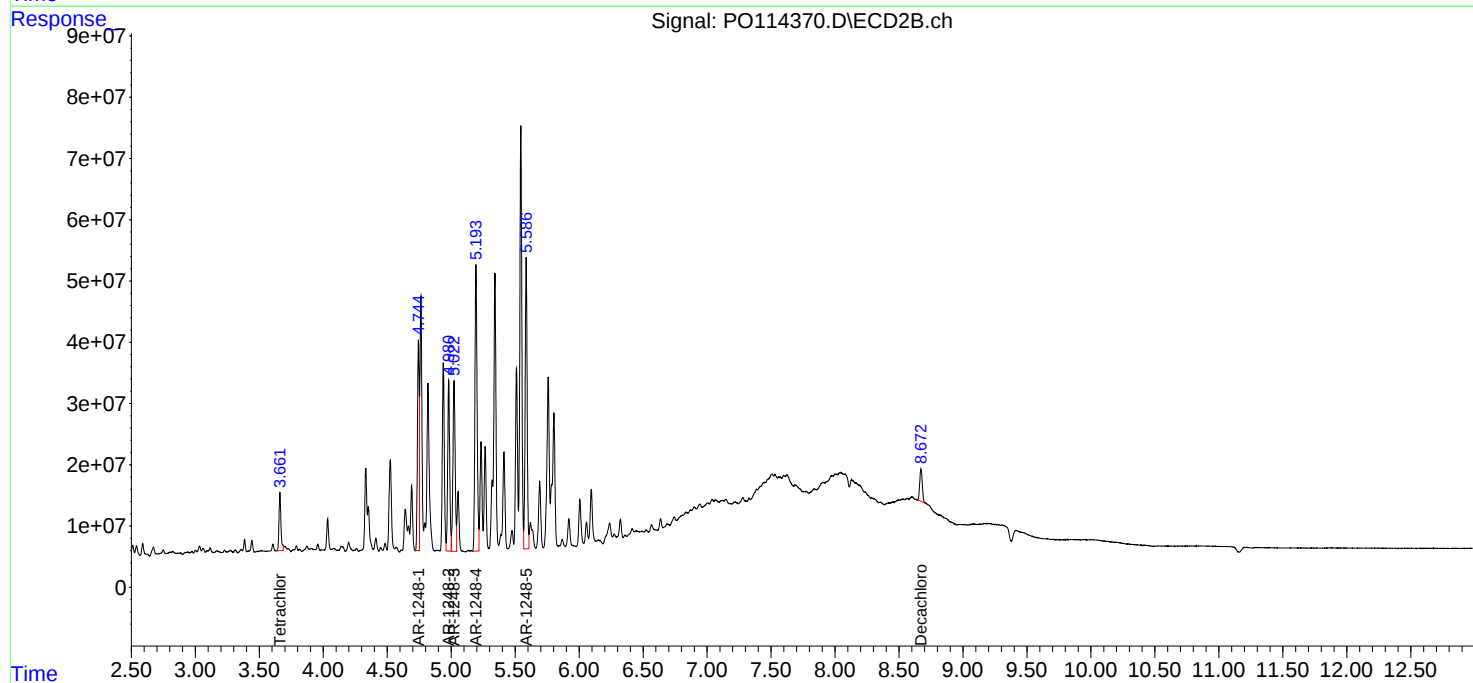
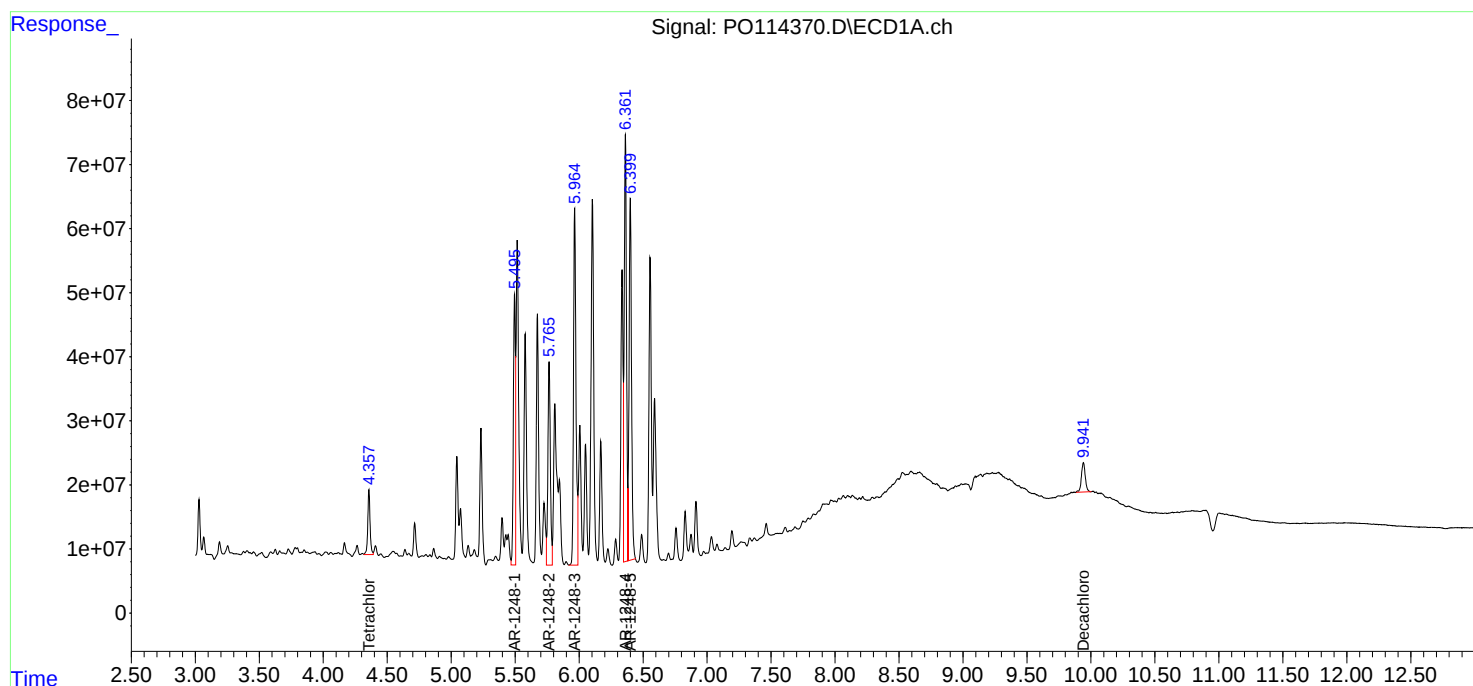
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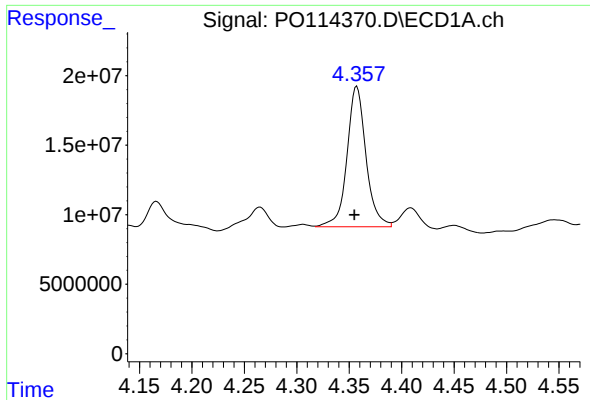
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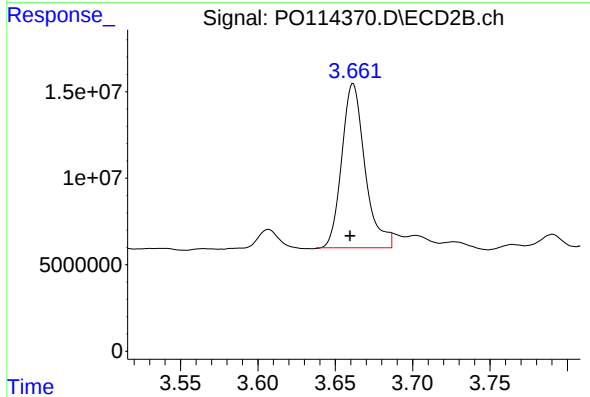
#1 Tetrachloro-m-xylene

R.T.: 4.357 min
Delta R.T.: 0.002 min
Response: 126746556
Conc: 23.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
50698-WIPE

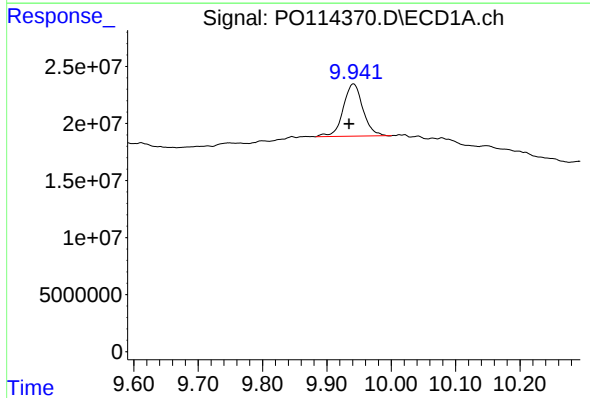
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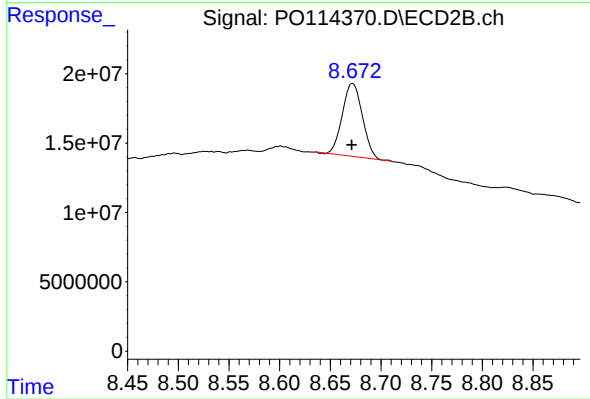
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: 0.001 min
Response: 98841304
Conc: 24.70 ng/ml m



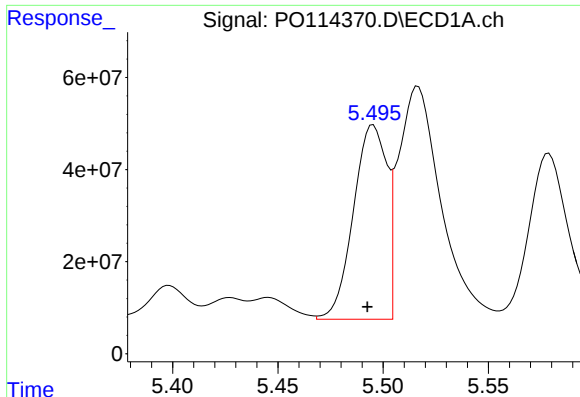
#2 Decachlorobiphenyl

R.T.: 9.941 min
Delta R.T.: 0.007 min
Response: 97538270
Conc: 26.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: 0.000 min
Response: 72042702
Conc: 21.61 ng/ml



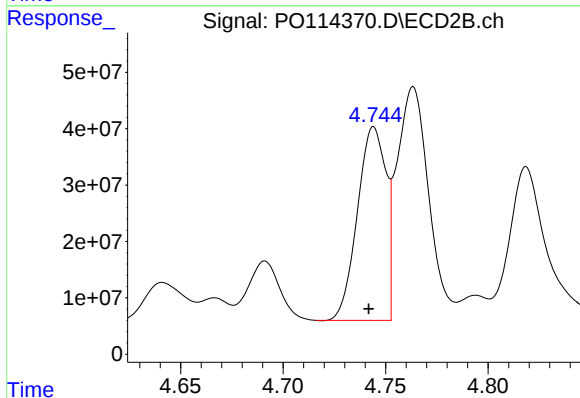
#21 AR-1248-1

R.T.: 5.496 min
Delta R.T.: 0.003 min
Response: 464800675
Conc: 4725.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
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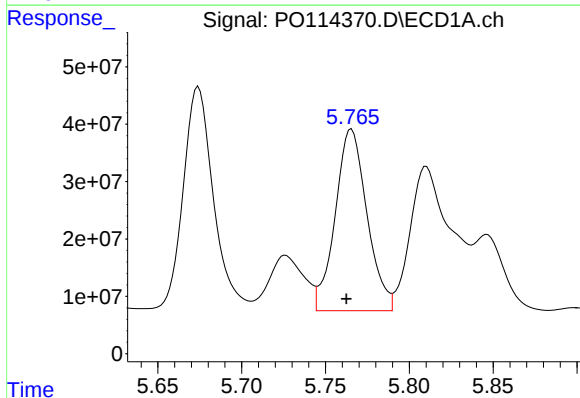
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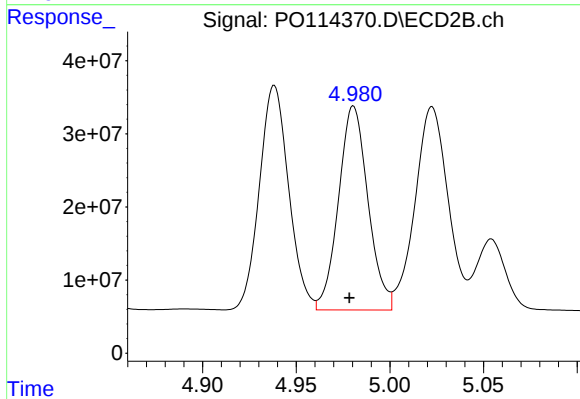
#21 AR-1248-1

R.T.: 4.744 min
Delta R.T.: 0.002 min
Response: 332420877
Conc: 3374.99 ng/ml



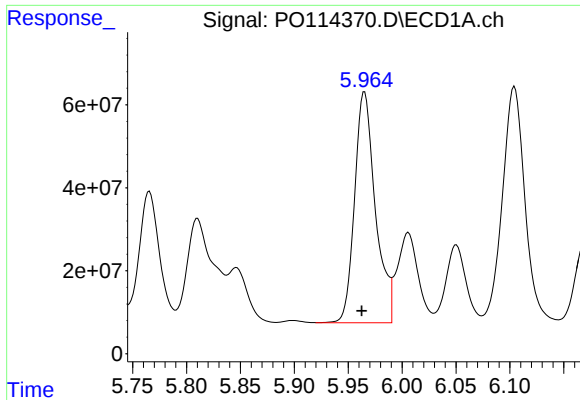
#22 AR-1248-2

R.T.: 5.766 min
Delta R.T.: 0.003 min
Response: 418334960
Conc: 2913.91 ng/ml



#22 AR-1248-2

R.T.: 4.981 min
Delta R.T.: 0.002 min
Response: 305801711
Conc: 2281.18 ng/ml



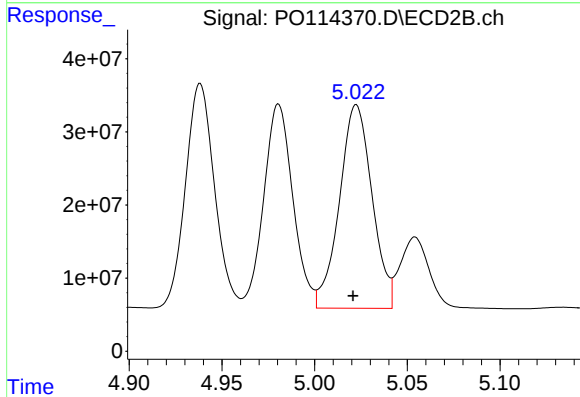
#23 AR-1248-3

R.T.: 5.965 min
Delta R.T.: 0.003 min
Response: 746770077
Conc: 4702.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
50698-WIPE

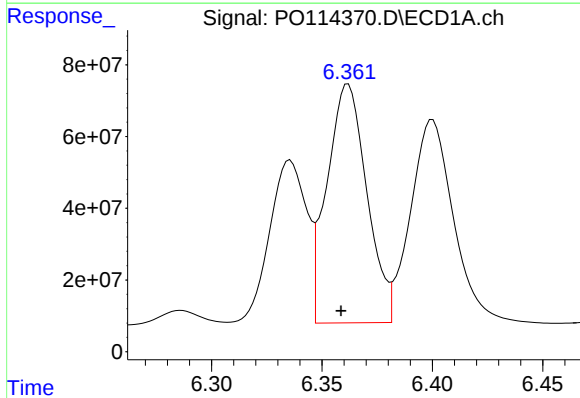
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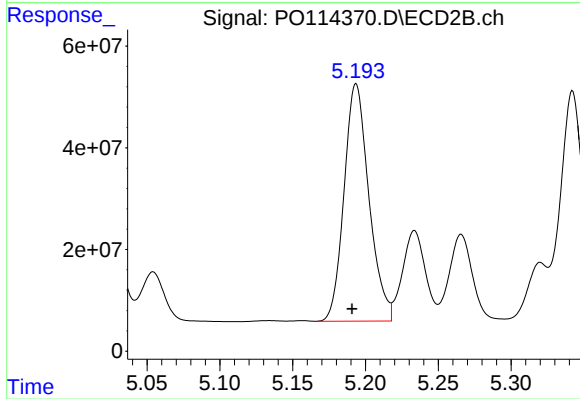
#23 AR-1248-3

R.T.: 5.023 min
Delta R.T.: 0.002 min
Response: 341402977
Conc: 2446.60 ng/ml



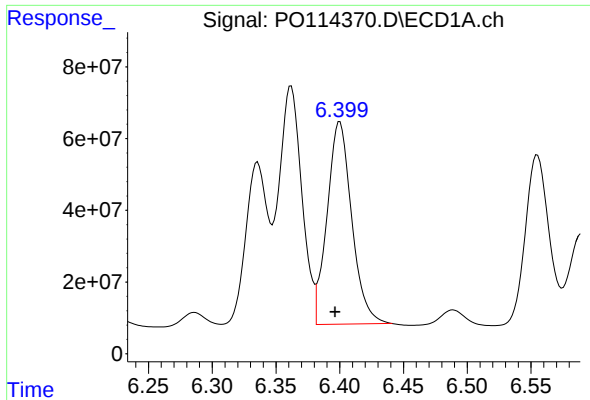
#24 AR-1248-4

R.T.: 6.362 min
Delta R.T.: 0.003 min
Response: 838173684
Conc: 4280.98 ng/ml



#24 AR-1248-4

R.T.: 5.194 min
Delta R.T.: 0.003 min
Response: 554340539
Conc: 3372.64 ng/ml



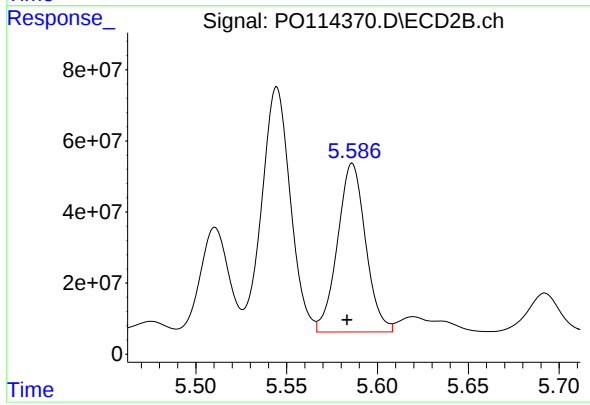
#25 AR-1248-5

R.T.: 6.400 min
Delta R.T.: 0.004 min
Response: 759869731
Conc: 3795.66 ng/ml

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ECD_O
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#25 AR-1248-5

R.T.: 5.586 min
Delta R.T.: 0.003 min
Response: 509730458
Conc: 3005.87 ng/ml