

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110325\
 Data File : PO114866.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2025 21:05
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/04/2025
 Supervised By :Yogesh Patel 11/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:27:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 02:40:25 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...	4.350	3.652	317.4E6	206.4E6	58.469	51.569
2) SA Decachlor...	9.935	8.644	198.4E6	174.8E6	54.482	52.447
Target Compounds						
21) L5 AR-1248-1	5.488	4.729	57692677	47810095	586.556m	485.404m
22) L5 AR-1248-2	5.759	4.966	85077171	62289042	592.605	464.657
23) L5 AR-1248-3	5.959	5.008	92651155	66218596	583.403	474.543
24) L5 AR-1248-4	6.356	5.177	109.6E6	79863380	559.648	485.893
25) L5 AR-1248-5	6.394	5.570	103.0E6	80817642	514.377	476.580

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

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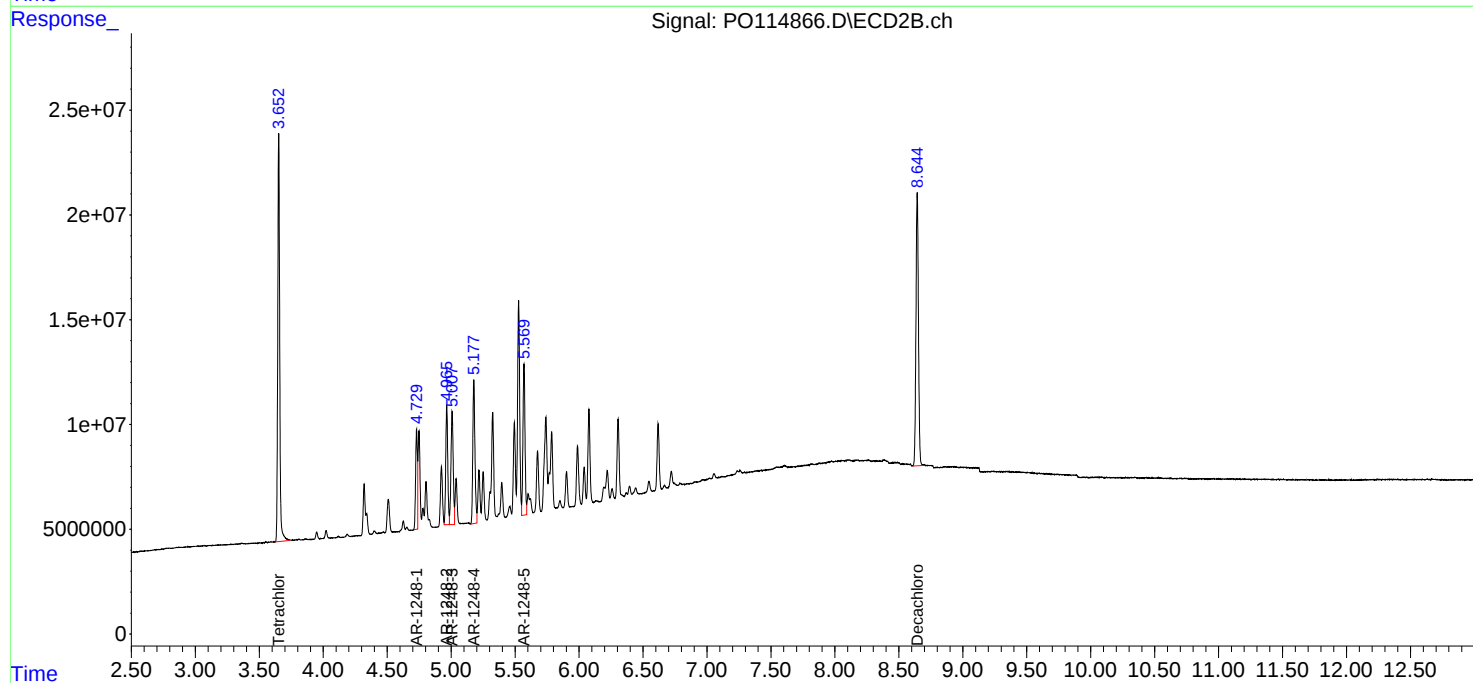
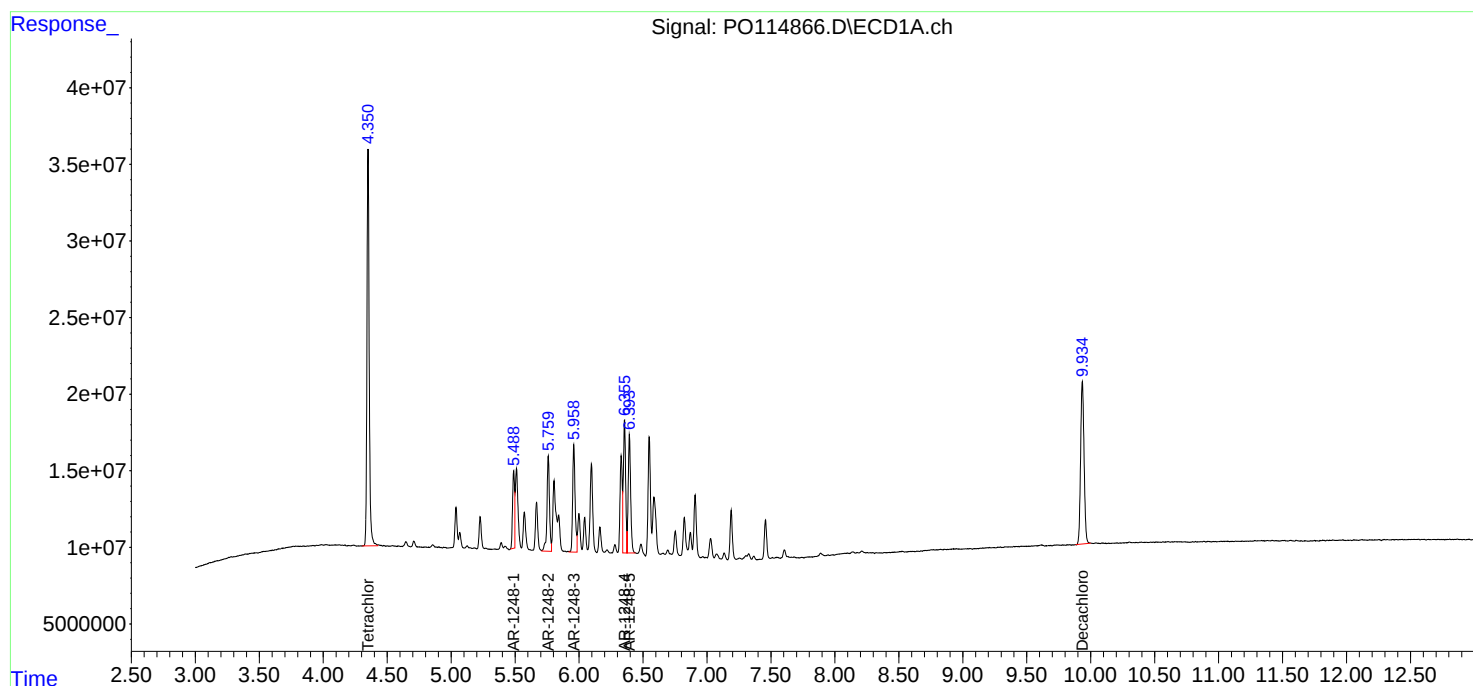
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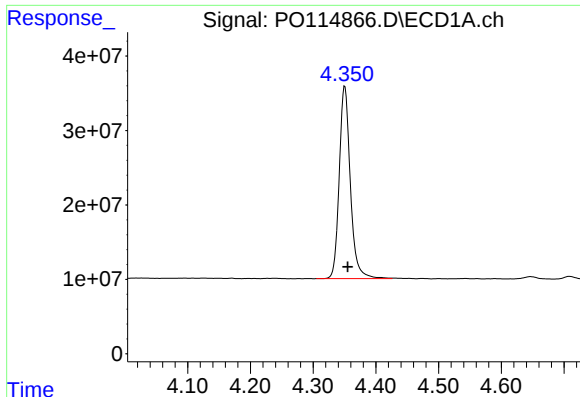
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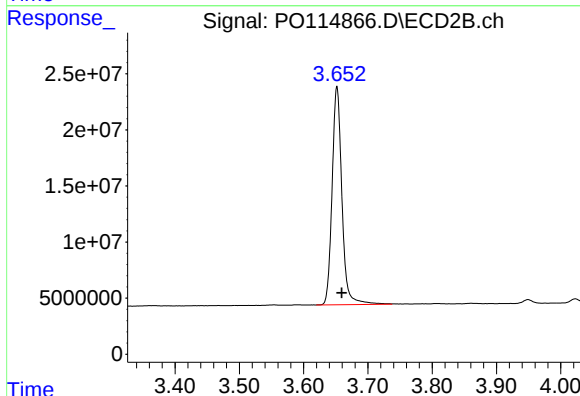
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: -0.005 min
Response: 317426036
Conc: 58.47 ng/ml

Instrument :
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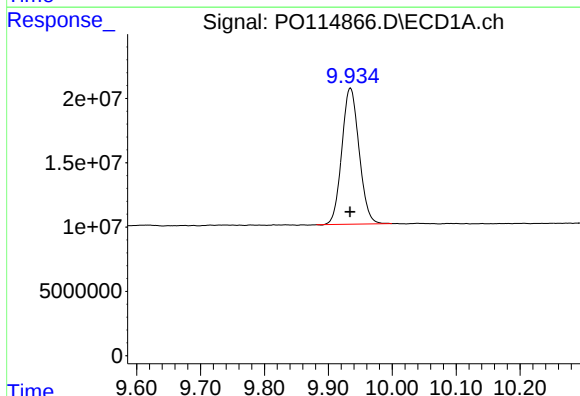
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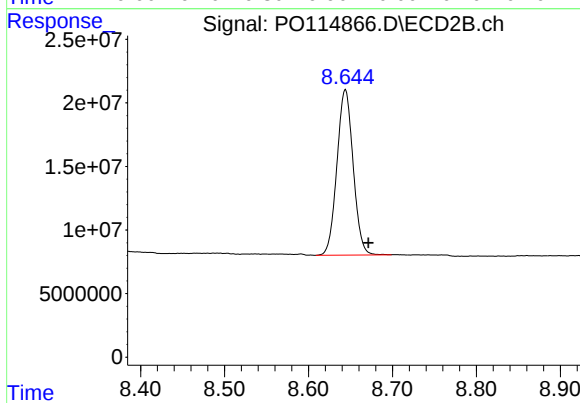
#1 Tetrachloro-m-xylene

R.T.: 3.652 min
Delta R.T.: -0.008 min
Response: 206392384
Conc: 51.57 ng/ml



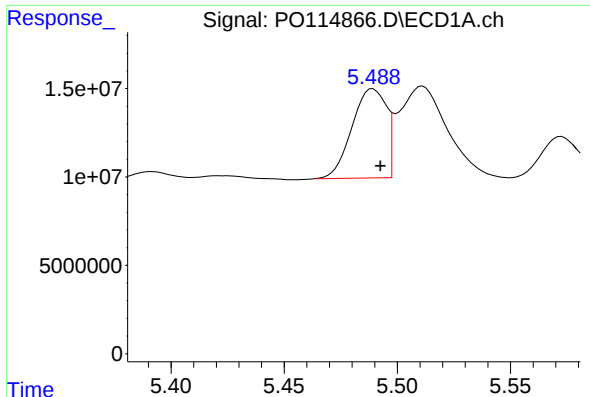
#2 Decachlorobiphenyl

R.T.: 9.935 min
Delta R.T.: 0.000 min
Response: 198375430
Conc: 54.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: -0.027 min
Response: 174815287
Conc: 52.45 ng/ml



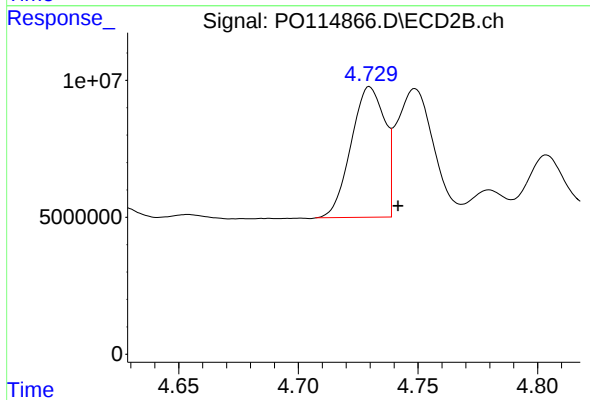
#21 AR-1248-1

R.T.: 5.488 min
Delta R.T.: -0.004 min
Response: 57692677
Conc: 586.56 ng/ml

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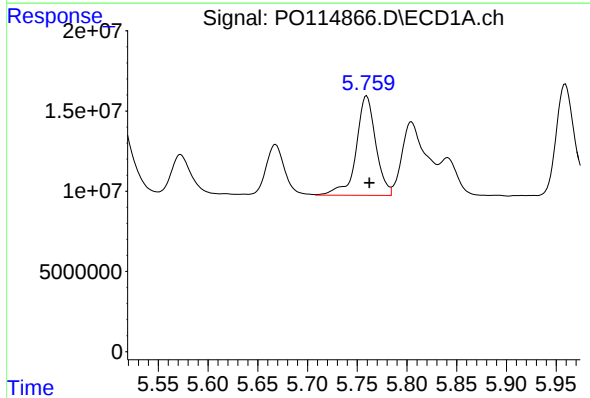
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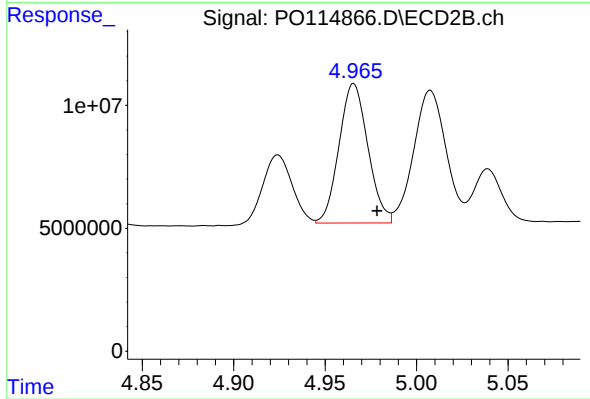
#21 AR-1248-1

R.T.: 4.729 min
Delta R.T.: -0.012 min
Response: 47810095
Conc: 485.40 ng/ml m



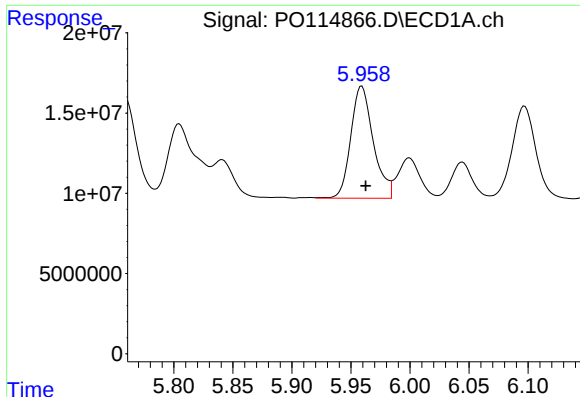
#22 AR-1248-2

R.T.: 5.759 min
Delta R.T.: -0.003 min
Response: 85077171
Conc: 592.60 ng/ml



#22 AR-1248-2

R.T.: 4.966 min
Delta R.T.: -0.013 min
Response: 62289042
Conc: 464.66 ng/ml



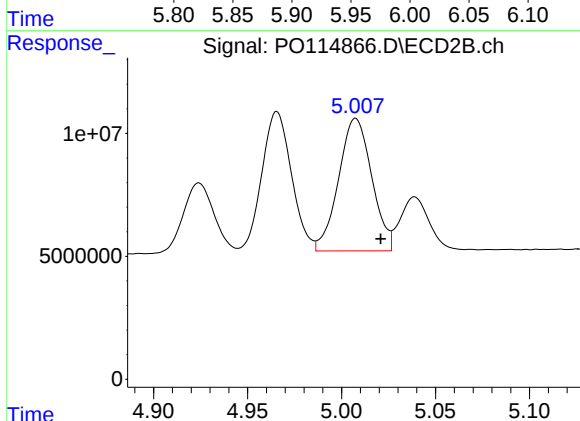
#23 AR-1248-3

R.T.: 5.959 min
Delta R.T.: -0.003 min
Response: 92651155
Conc: 583.40 ng/ml

Instrument :
ECD_O
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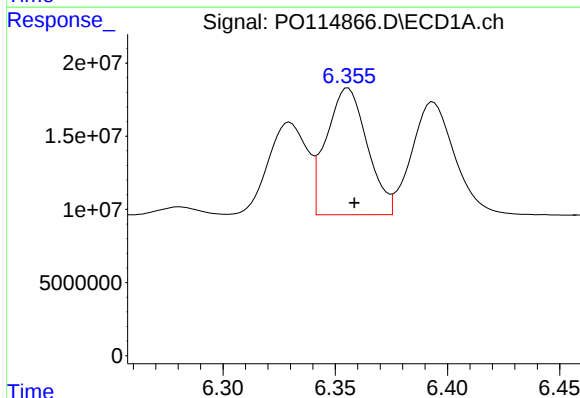
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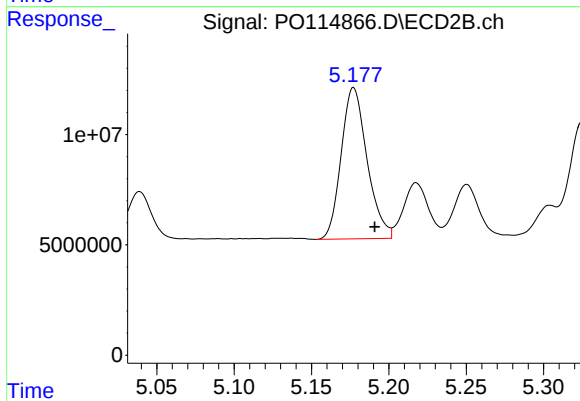
#23 AR-1248-3

R.T.: 5.008 min
Delta R.T.: -0.013 min
Response: 66218596
Conc: 474.54 ng/ml



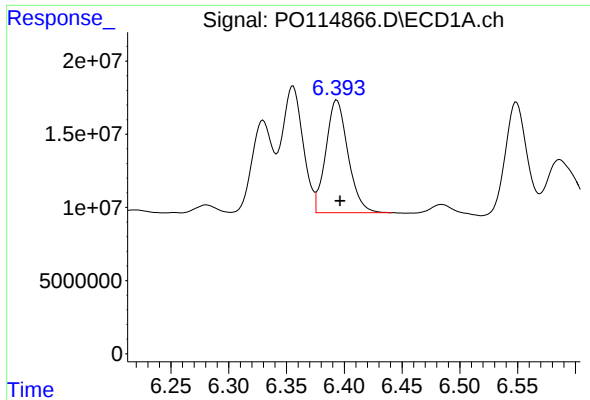
#24 AR-1248-4

R.T.: 6.356 min
Delta R.T.: -0.003 min
Response: 109573552
Conc: 559.65 ng/ml



#24 AR-1248-4

R.T.: 5.177 min
Delta R.T.: -0.014 min
Response: 79863380
Conc: 485.89 ng/ml



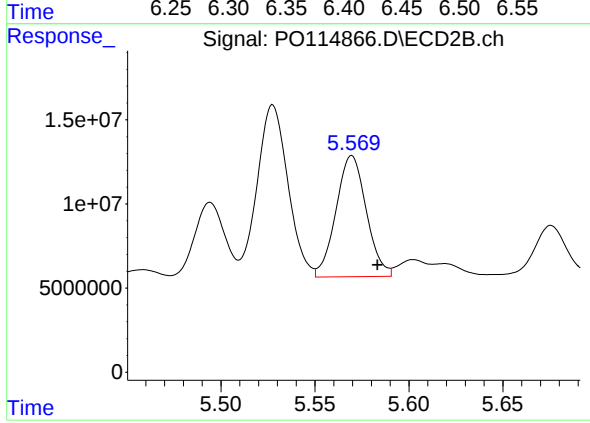
#25 AR-1248-5

R.T.: 6.394 min
Delta R.T.: -0.003 min
Response: 102975300
Conc: 514.38 ng/ml

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#25 AR-1248-5

R.T.: 5.570 min
Delta R.T.: -0.014 min
Response: 80817642
Conc: 476.58 ng/ml