

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061325\
 Data File : PP072923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2025 17:15
 Operator : YP\AJ
 Sample : Q2304-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RBR200057-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/16/2025
 Supervised By :mohammad ahmed 06/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 22:35:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 24 03:32:20 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...	4.494	3.792	39416165	34847038	19.602	21.802
2) SA Decachlor...	10.189	8.803	31721013	26435992	19.471m	24.973m#
Target Compounds						
21) L5 AR-1248-1	5.644	4.871	6393367	6408766	132.107m	147.935m
22) L5 AR-1248-2	5.917	5.108	9631193	9635375	158.826	170.606
23) L5 AR-1248-3	6.119	5.150	14298999	11202640	216.062	189.531
24) L5 AR-1248-4	6.518	5.322	28768643	17108938	329.191	245.632 #
25) L5 AR-1248-5	6.556	5.713	28590637	26604405	344.359	381.483

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

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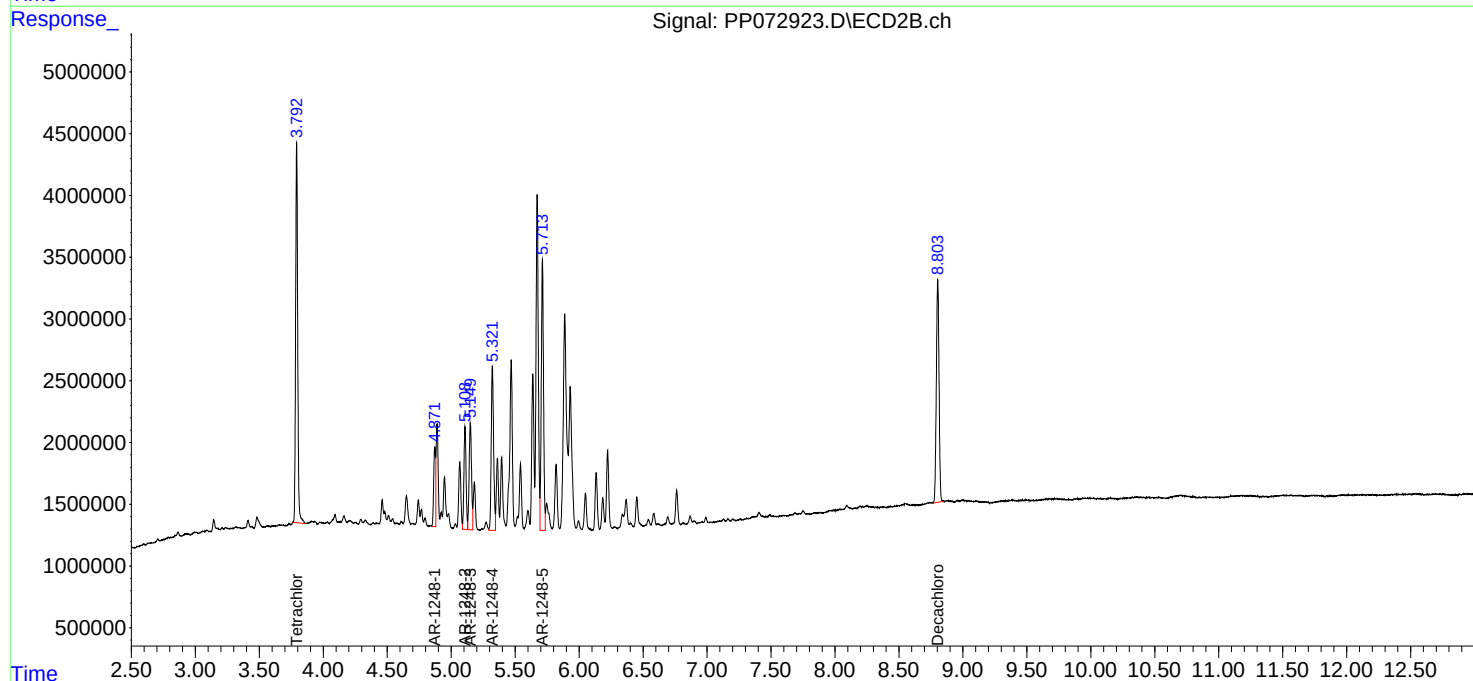
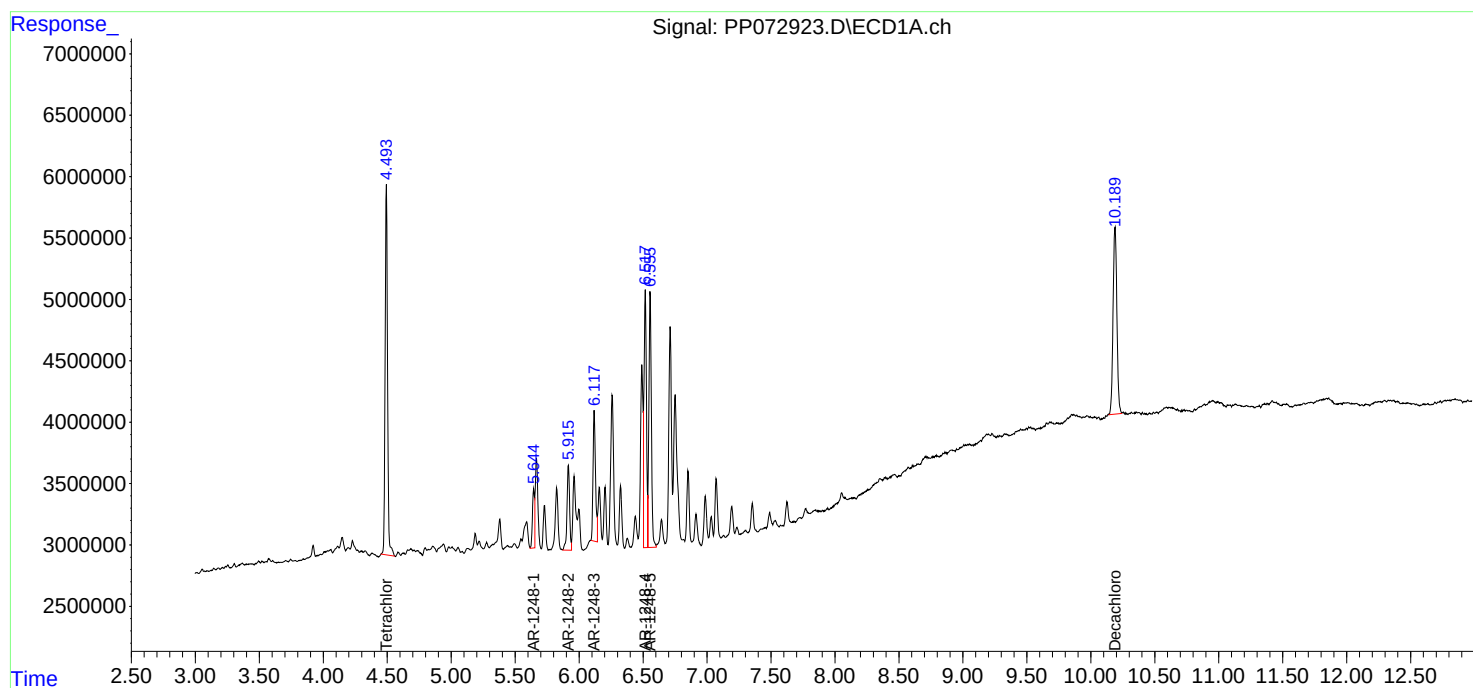
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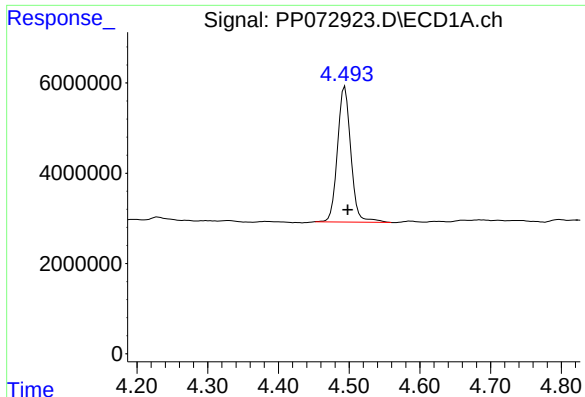
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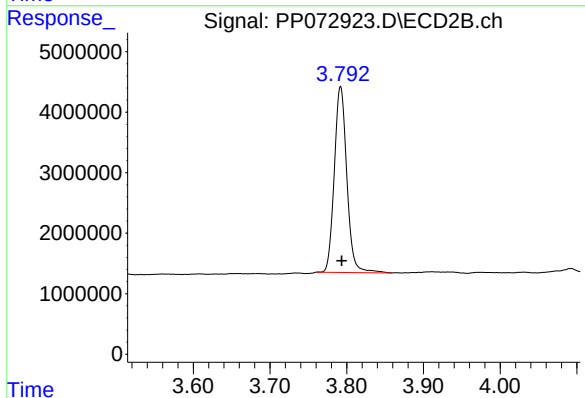
#1 Tetrachloro-m-xylene

R.T.: 4.494 min
Delta R.T.: -0.004 min
Response: 39416165
Conc: 19.60 ng/ml

Instrument :
ECD_P
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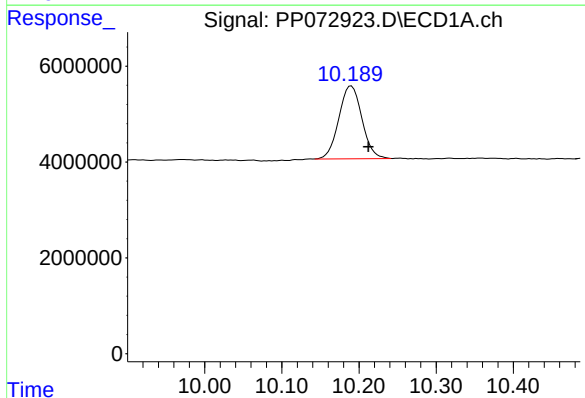
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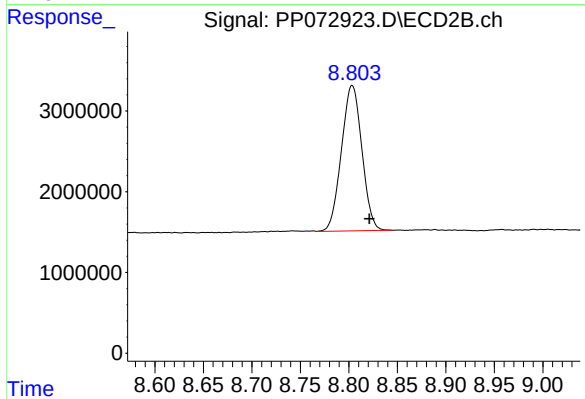
#1 Tetrachloro-m-xylene

R.T.: 3.792 min
Delta R.T.: -0.001 min
Response: 34847038
Conc: 21.80 ng/ml



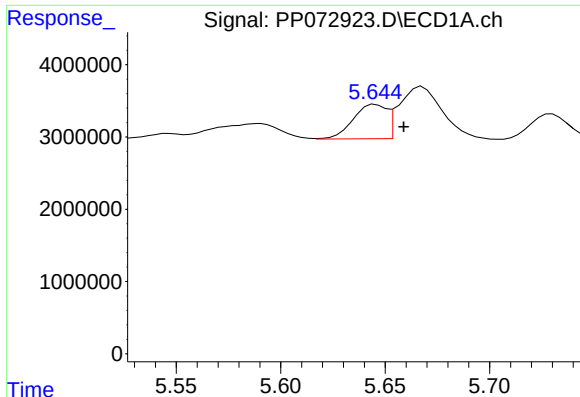
#2 Decachlorobiphenyl

R.T.: 10.189 min
Delta R.T.: -0.023 min
Response: 31721013
Conc: 19.47 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.803 min
Delta R.T.: -0.018 min
Response: 26435992
Conc: 24.97 ng/ml m



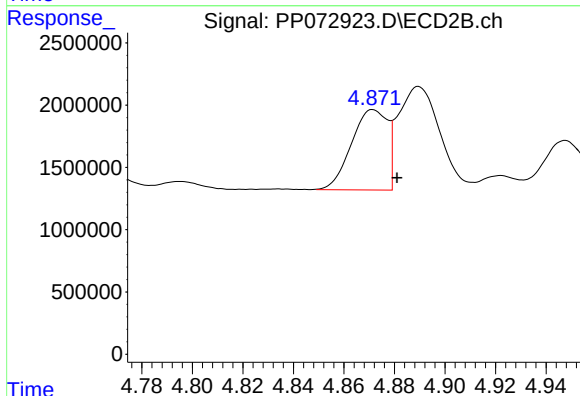
#21 AR-1248-1

R.T.: 5.644 min
Delta R.T.: -0.015 min
Response: 6393367
Conc: 132.11 ng/ml

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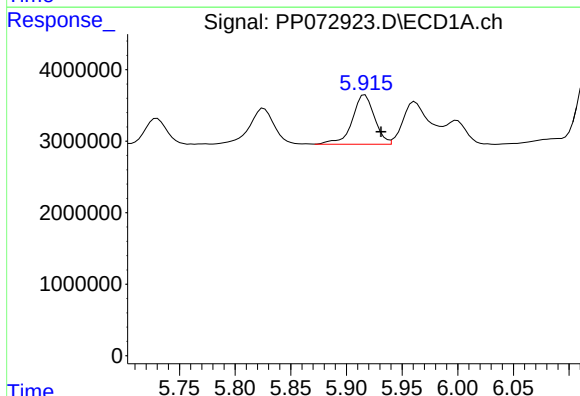
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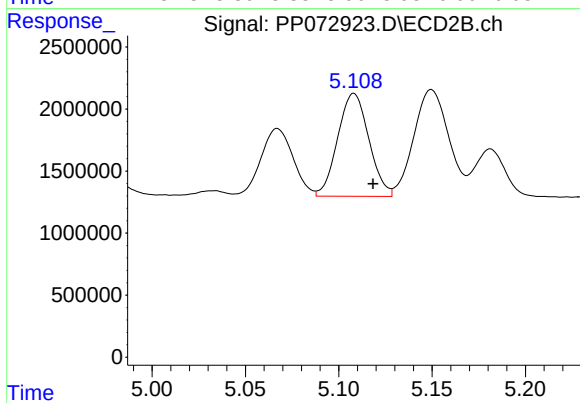
#21 AR-1248-1

R.T.: 4.871 min
Delta R.T.: -0.010 min
Response: 6408766
Conc: 147.93 ng/ml m



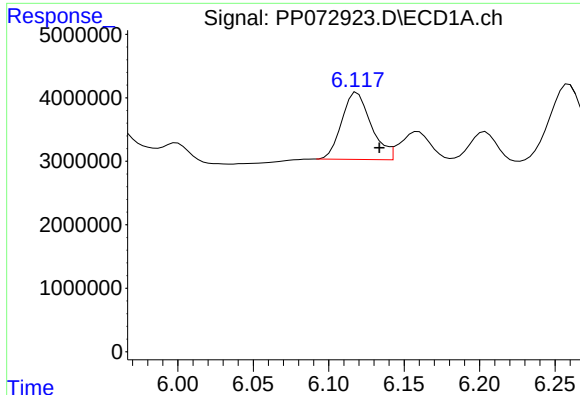
#22 AR-1248-2

R.T.: 5.917 min
Delta R.T.: -0.014 min
Response: 9631193
Conc: 158.83 ng/ml



#22 AR-1248-2

R.T.: 5.108 min
Delta R.T.: -0.010 min
Response: 9635375
Conc: 170.61 ng/ml



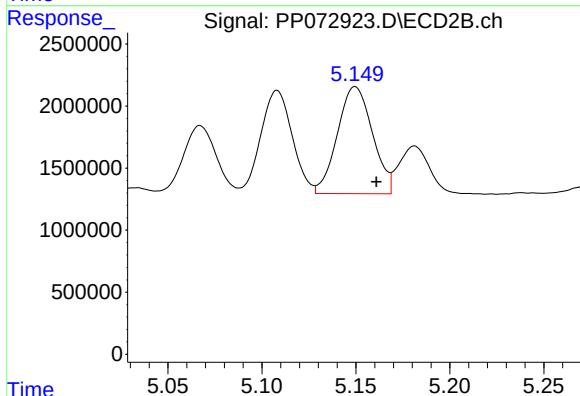
#23 AR-1248-3

R.T.: 6.119 min
Delta R.T.: -0.015 min
Response: 14298999
Conc: 216.06 ng/ml

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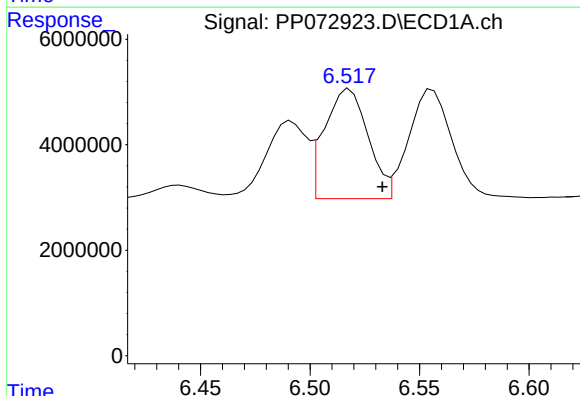
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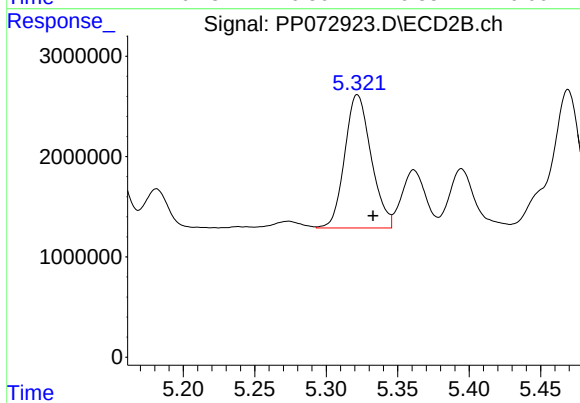
#23 AR-1248-3

R.T.: 5.150 min
Delta R.T.: -0.011 min
Response: 11202640
Conc: 189.53 ng/ml



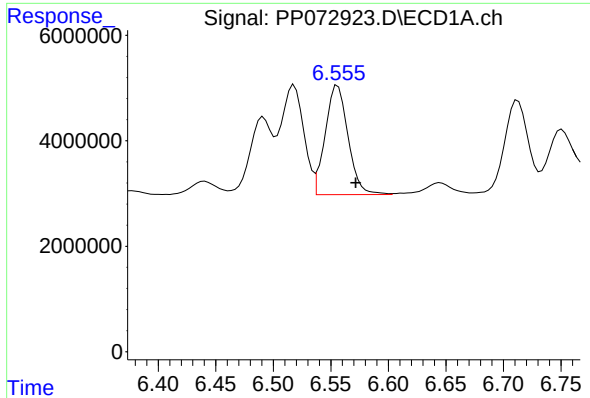
#24 AR-1248-4

R.T.: 6.518 min
Delta R.T.: -0.015 min
Response: 28768643
Conc: 329.19 ng/ml



#24 AR-1248-4

R.T.: 5.322 min
Delta R.T.: -0.011 min
Response: 17108938
Conc: 245.63 ng/ml



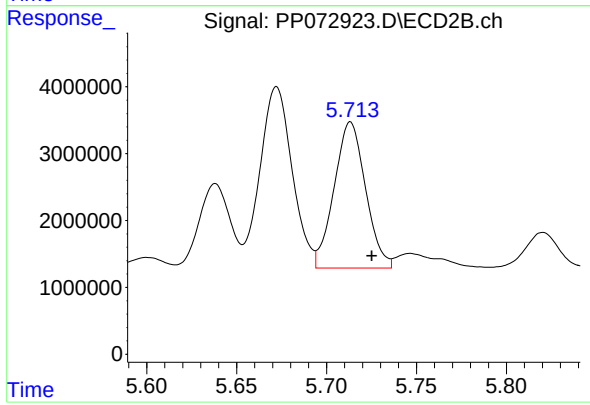
#25 AR-1248-5

R.T.: 6.556 min
Delta R.T.: -0.016 min
Response: 28590637
Conc: 344.36 ng/ml

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#25 AR-1248-5

R.T.: 5.713 min
Delta R.T.: -0.012 min
Response: 26604405
Conc: 381.48 ng/ml