

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092425\
 Data File : PP075298.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2025 17:06
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/26/2025
 Supervised By :Sohil Jodhani 09/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 13:30:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 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...	4.662	3.798	67893990	315.8E6	51.888	51.758
2) SA Decachlor...	10.445	8.805	50891816	370.8E6	51.017	61.462
Target Compounds						
16) L4 AR-1242-1	5.814	4.895	20637330	246.9E6	495.379	528.617
17) L4 AR-1242-2	5.835	4.952	30592606	114.8E6	512.977	549.538
18) L4 AR-1242-3	5.898	5.071	19557995	67278179	483.795	551.625
19) L4 AR-1242-4	5.995	5.153	15998476	74671532	508.954	469.362m
20) L4 AR-1242-5	6.725	5.674	18813163	100.2E6	535.139	514.923

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

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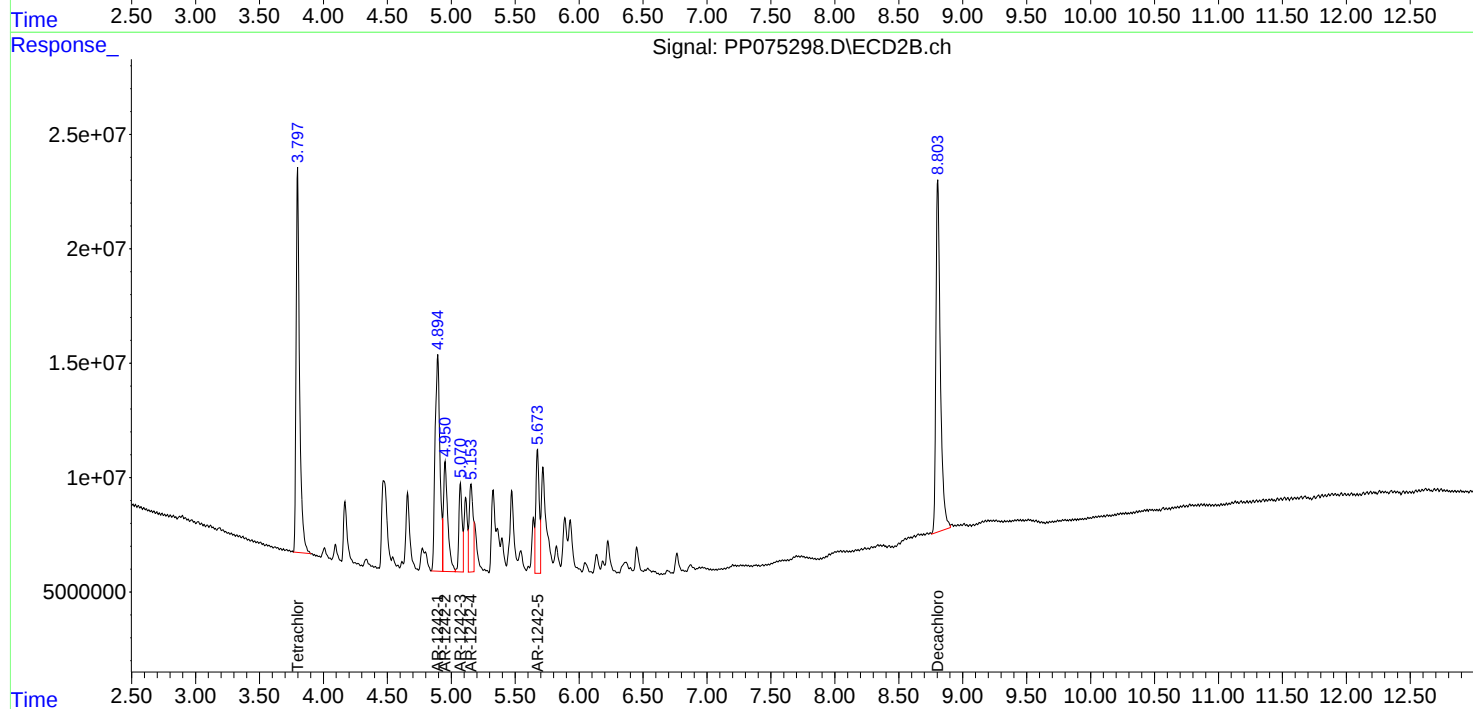
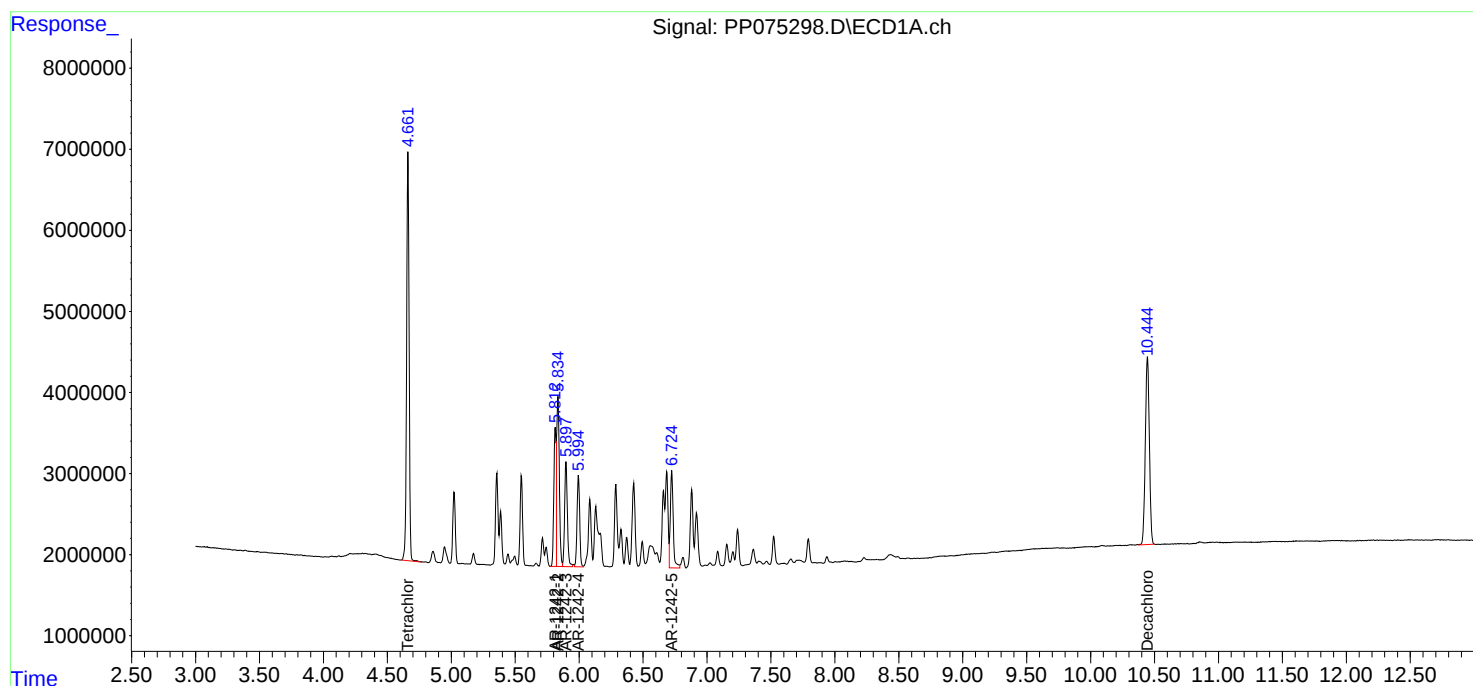
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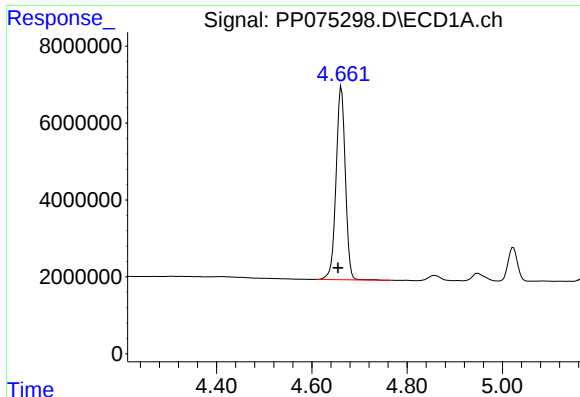
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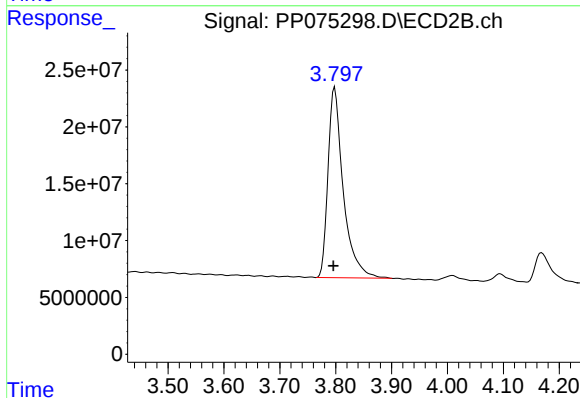
#1 Tetrachloro-m-xylene

R.T.: 4.662 min
Delta R.T.: 0.007 min
Response: 67893990
Conc: 51.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
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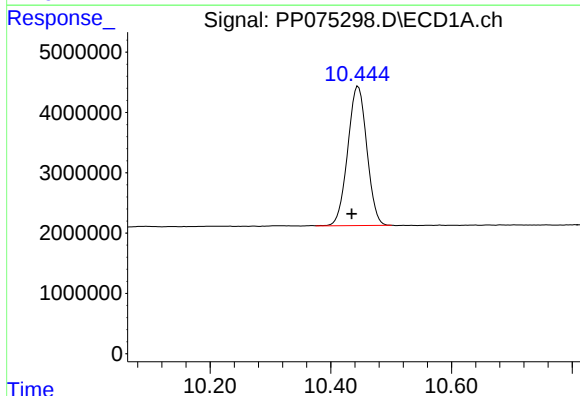
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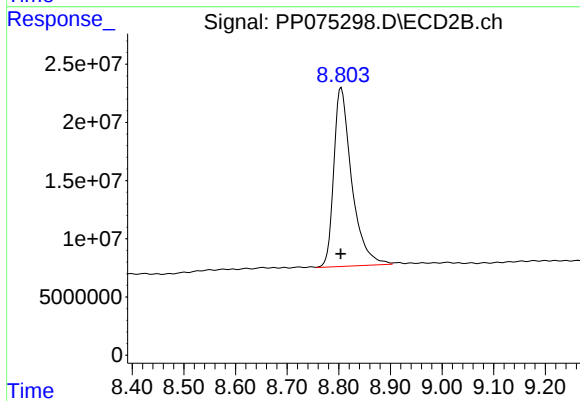
#1 Tetrachloro-m-xylene

R.T.: 3.798 min
Delta R.T.: 0.002 min
Response: 315770881
Conc: 51.76 ng/ml



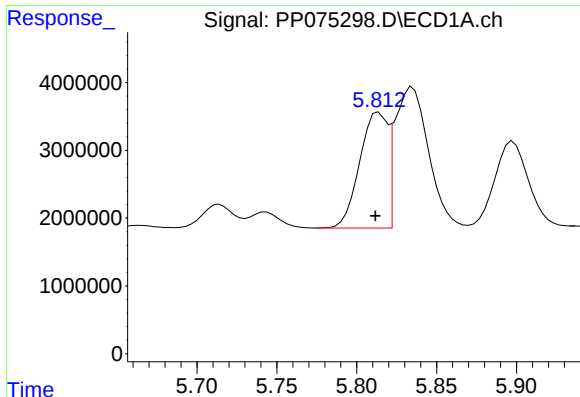
#2 Decachlorobiphenyl

R.T.: 10.445 min
Delta R.T.: 0.011 min
Response: 50891816
Conc: 51.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.805 min
Delta R.T.: 0.001 min
Response: 370771065
Conc: 61.46 ng/ml



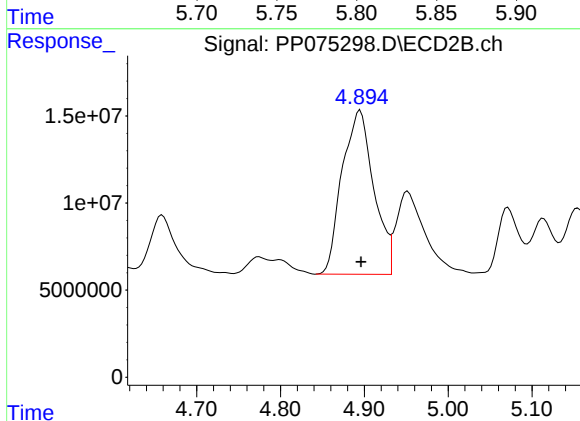
#16 AR-1242-1

R.T.: 5.814 min
Delta R.T.: 0.002 min
Response: 20637330
Conc: 495.38 ng/ml

Instrument :
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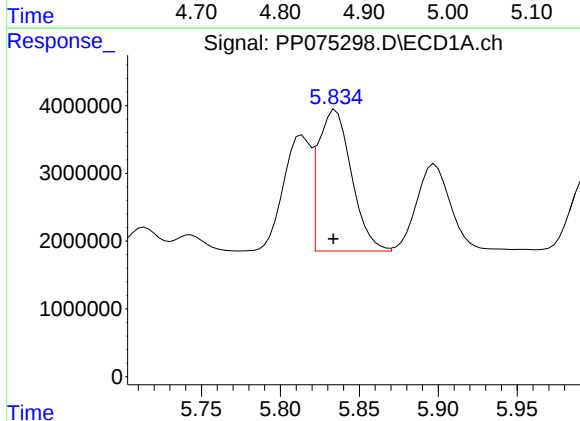
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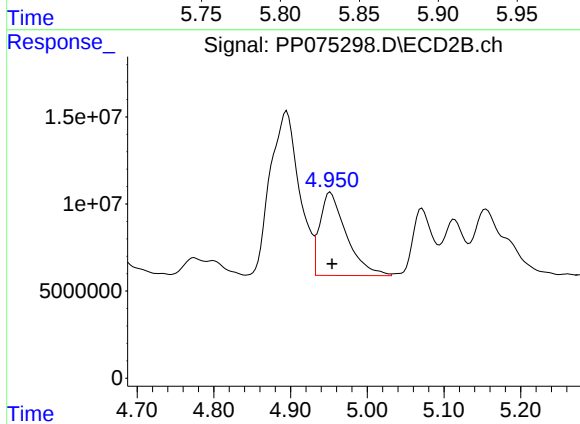
#16 AR-1242-1

R.T.: 4.895 min
Delta R.T.: 0.000 min
Response: 246927509
Conc: 528.62 ng/ml



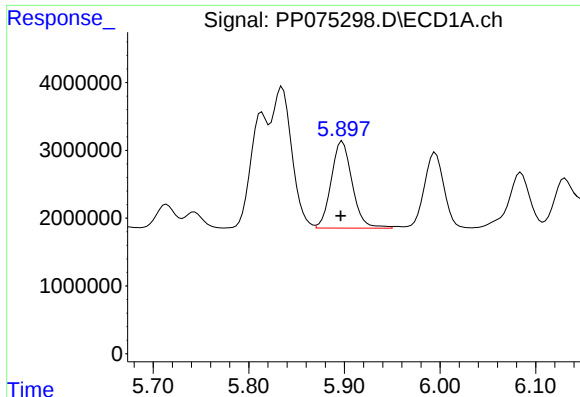
#17 AR-1242-2

R.T.: 5.835 min
Delta R.T.: 0.001 min
Response: 30592606
Conc: 512.98 ng/ml



#17 AR-1242-2

R.T.: 4.952 min
Delta R.T.: -0.002 min
Response: 114830319
Conc: 549.54 ng/ml



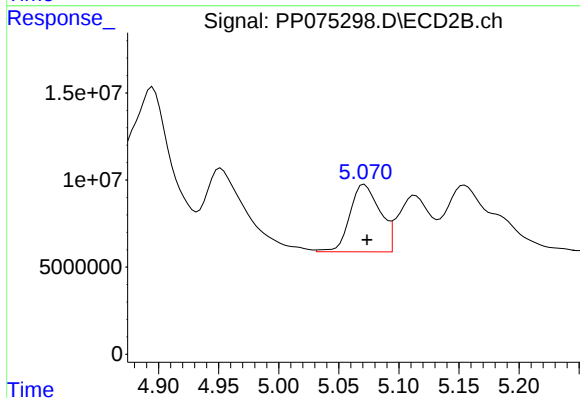
#18 AR-1242-3

R.T.: 5.898 min
Delta R.T.: 0.002 min
Response: 19557995
Conc: 483.79 ng/ml

Instrument :
ECD_P
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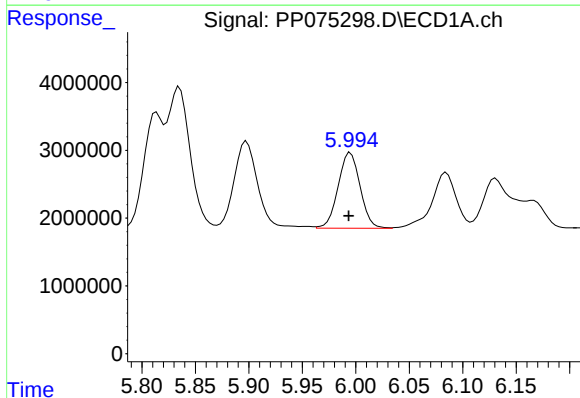
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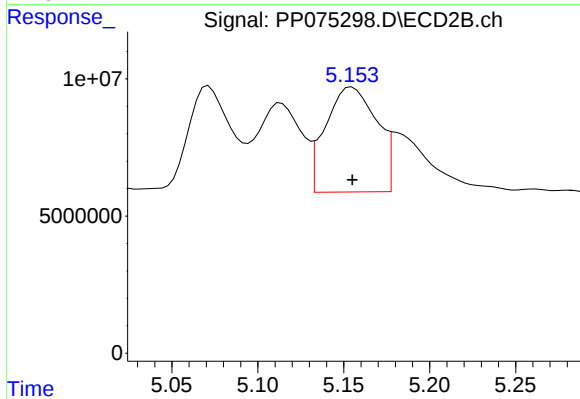
#18 AR-1242-3

R.T.: 5.071 min
Delta R.T.: -0.002 min
Response: 67278179
Conc: 551.63 ng/ml



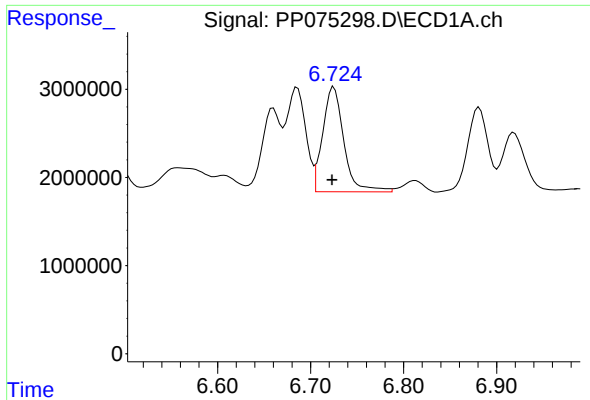
#19 AR-1242-4

R.T.: 5.995 min
Delta R.T.: 0.002 min
Response: 15998476
Conc: 508.95 ng/ml



#19 AR-1242-4

R.T.: 5.153 min
Delta R.T.: -0.002 min
Response: 74671532
Conc: 469.36 ng/ml m



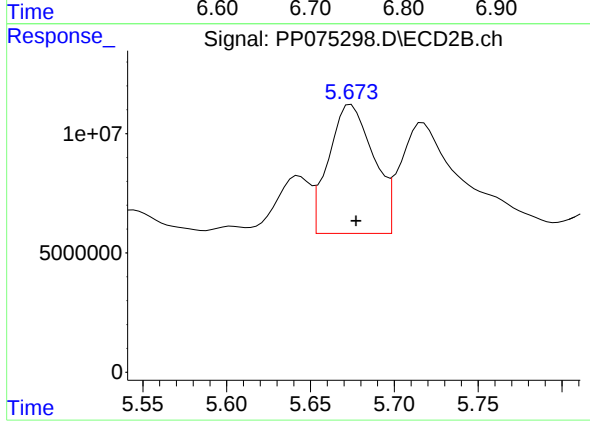
#20 AR-1242-5

R.T.: 6.725 min
Delta R.T.: 0.002 min
Response: 18813163
Conc: 535.14 ng/ml

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#20 AR-1242-5

R.T.: 5.674 min
Delta R.T.: -0.003 min
Response: 100247016
Conc: 514.92 ng/ml