

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103125\
 Data File : PP076287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2025 03:11
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/03/2025
 Supervised By :Yogesh Patel 11/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 04:46:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 24 15:40:32 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...	4.641	3.778	84189413	417.9E6	58.911	63.139
2)	SA Decachlor...	10.417	8.775	61423685	425.0E6	57.057	51.686
Target Compounds							
16)	L4 AR-1242-1	5.794	4.873	25913403	303.9E6	540.913	528.799
17)	L4 AR-1242-2	5.816	4.930	38638108	148.0E6	545.800	533.432
18)	L4 AR-1242-3	5.878	5.050	24339555	86751692	533.273	551.113
19)	L4 AR-1242-4	5.975	5.133	20081641	108.5E6	552.310	586.225m
20)	L4 AR-1242-5	6.705	5.652	22195207	126.8E6	542.088	550.715m

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

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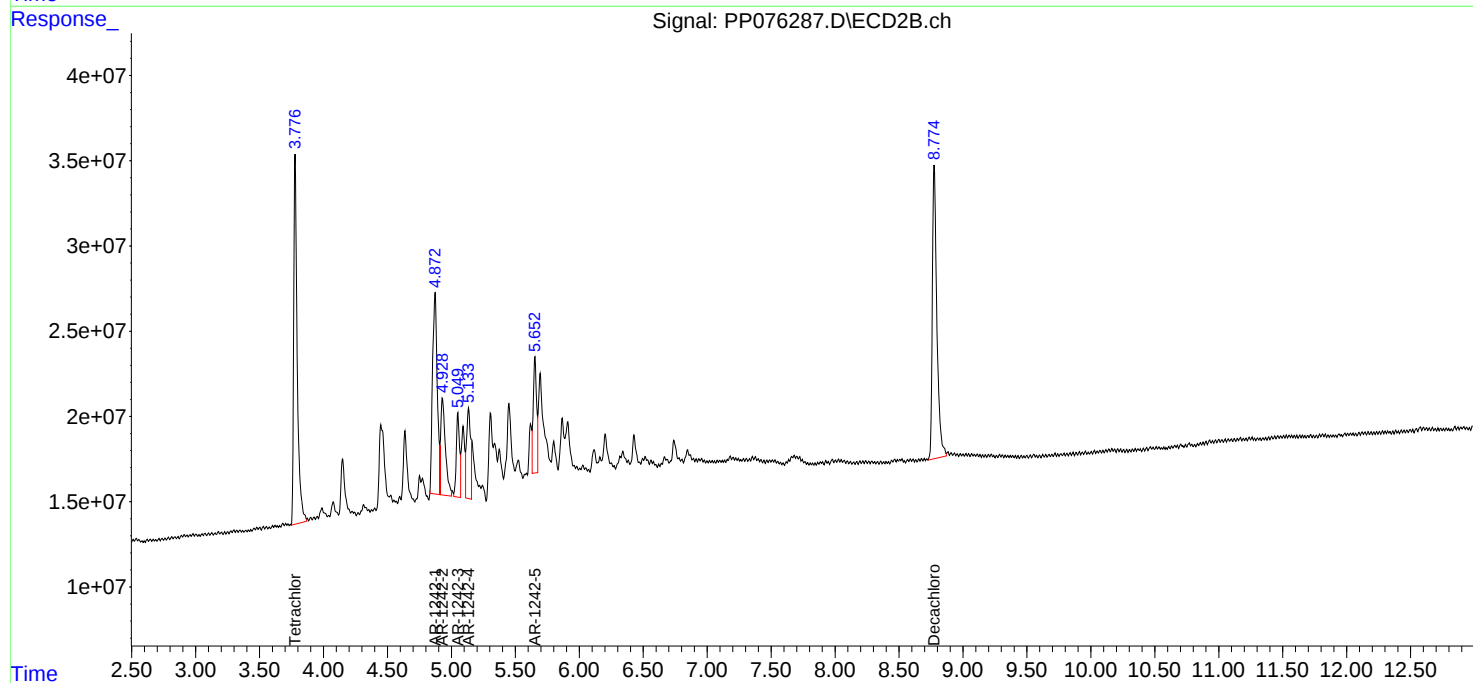
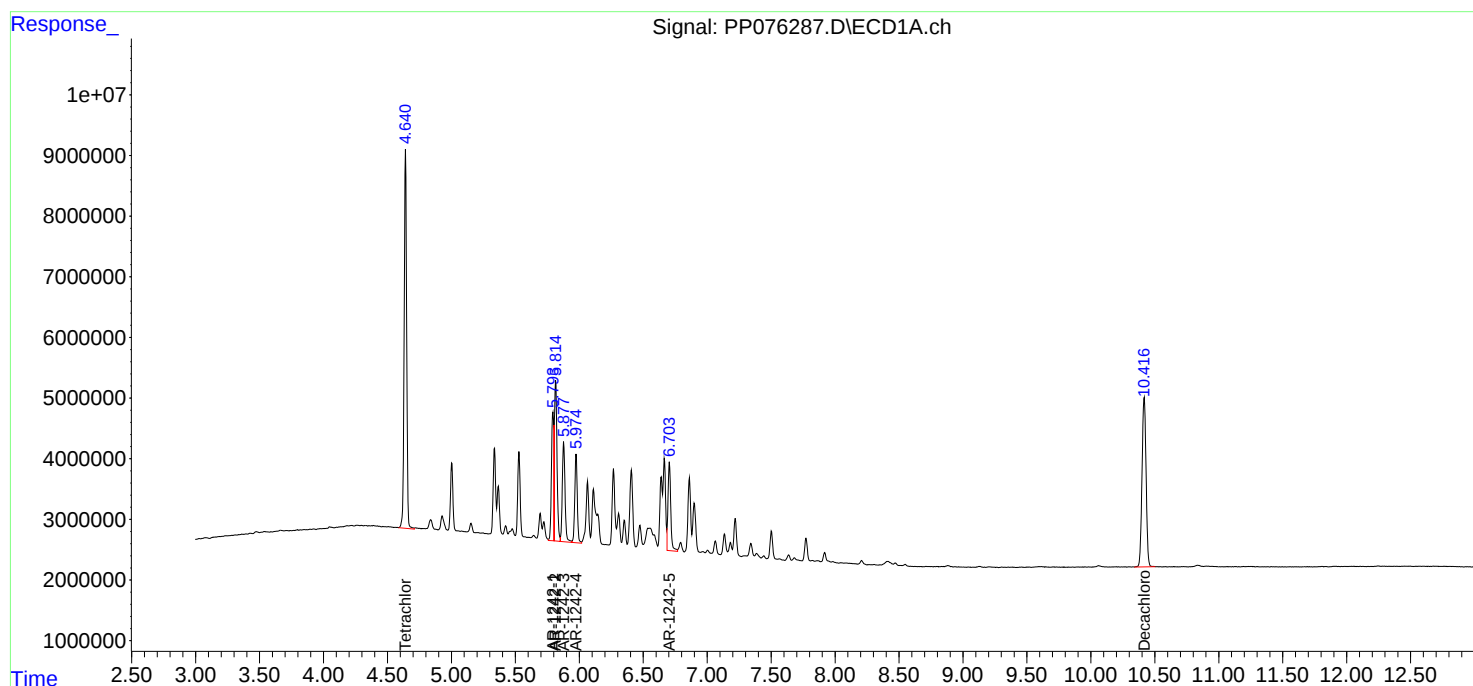
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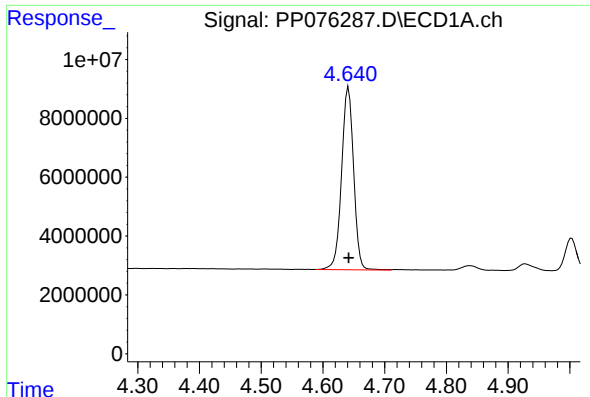
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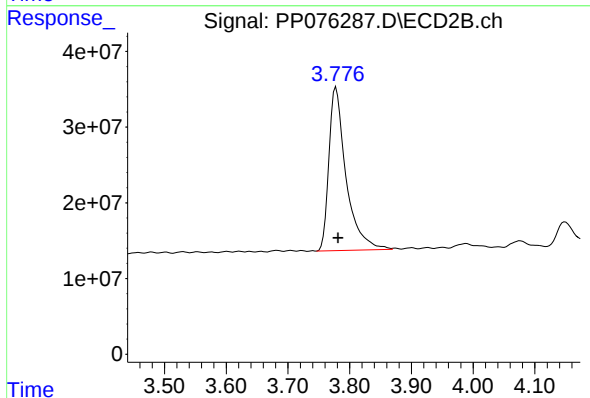
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 84189413
Conc: 58.91 ng/ml

Instrument :
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ClientSampleId :
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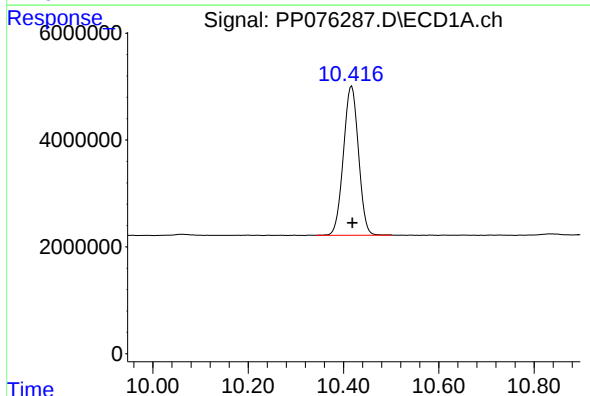
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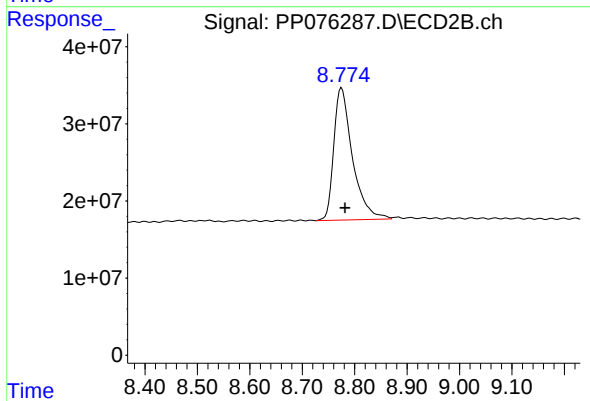
#1 Tetrachloro-m-xylene

R.T.: 3.778 min
Delta R.T.: -0.003 min
Response: 417871508
Conc: 63.14 ng/ml



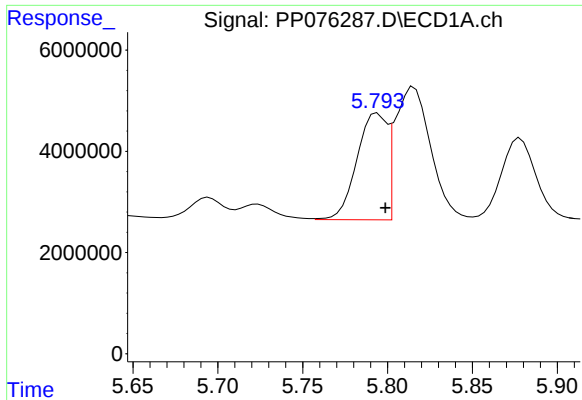
#2 Decachlorobiphenyl

R.T.: 10.417 min
Delta R.T.: -0.002 min
Response: 61423685
Conc: 57.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: -0.007 min
Response: 425011469
Conc: 51.69 ng/ml



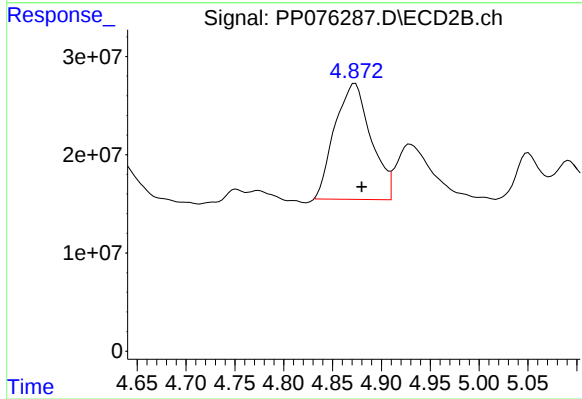
#16 AR-1242-1

R.T.: 5.794 min
Delta R.T.: -0.005 min
Response: 25913403
Conc: 540.91 ng/ml

Instrument :
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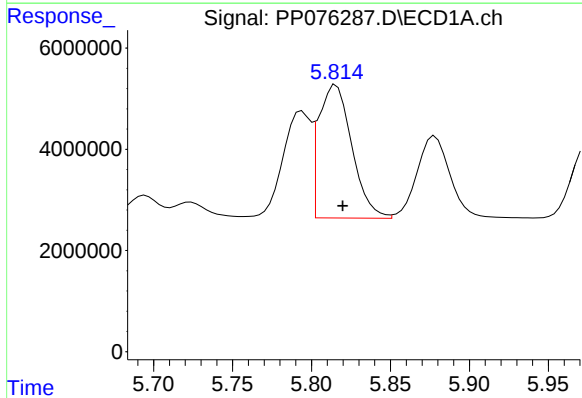
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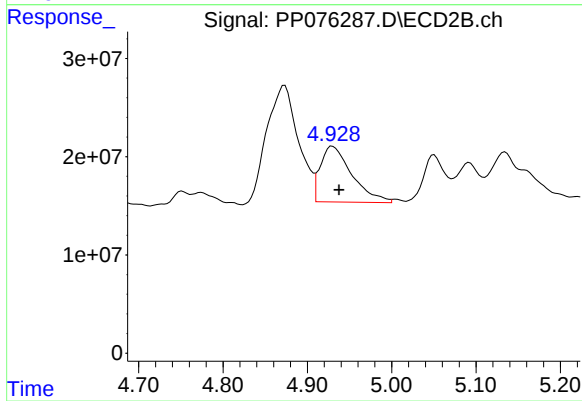
#16 AR-1242-1

R.T.: 4.873 min
Delta R.T.: -0.007 min
Response: 303928790
Conc: 528.80 ng/ml



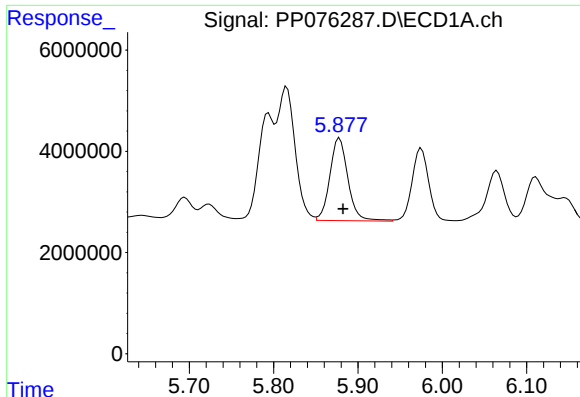
#17 AR-1242-2

R.T.: 5.816 min
Delta R.T.: -0.004 min
Response: 38638108
Conc: 545.80 ng/ml



#17 AR-1242-2

R.T.: 4.930 min
Delta R.T.: -0.008 min
Response: 148033399
Conc: 533.43 ng/ml



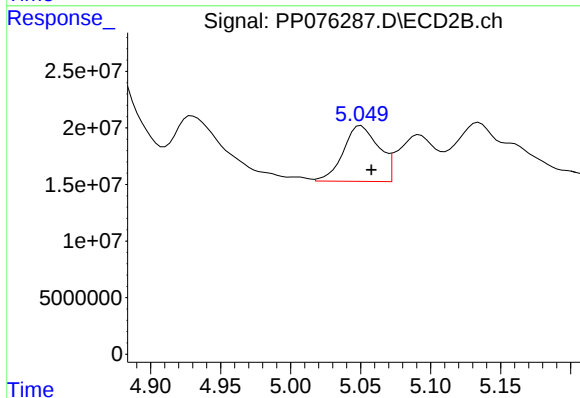
#18 AR-1242-3

R.T.: 5.878 min
Delta R.T.: -0.004 min
Response: 24339555
Conc: 533.27 ng/ml

Instrument :
ECD_P
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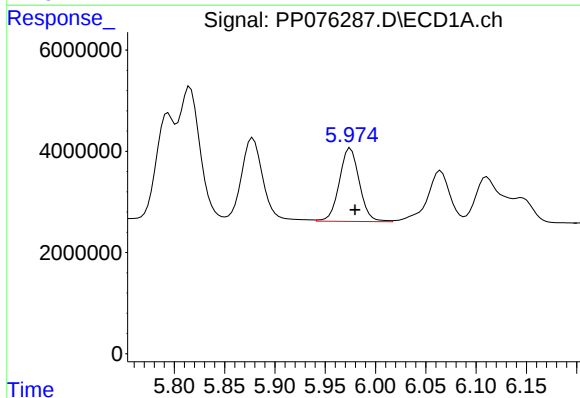
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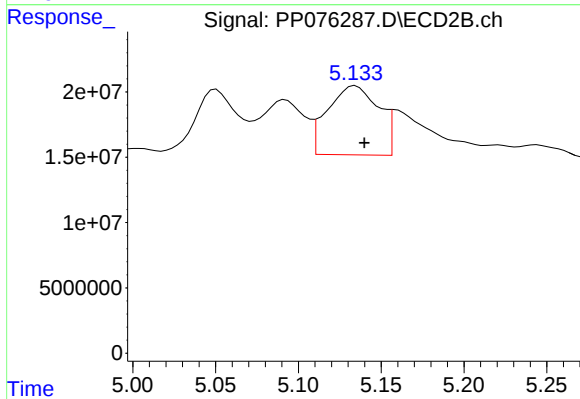
#18 AR-1242-3

R.T.: 5.050 min
Delta R.T.: -0.007 min
Response: 86751692
Conc: 551.11 ng/ml



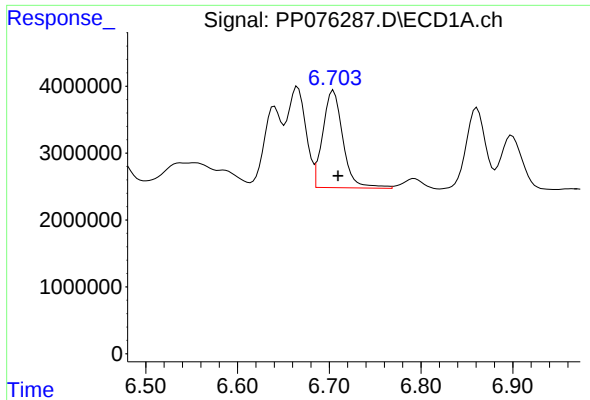
#19 AR-1242-4

R.T.: 5.975 min
Delta R.T.: -0.004 min
Response: 20081641
Conc: 552.31 ng/ml



#19 AR-1242-4

R.T.: 5.133 min
Delta R.T.: -0.007 min
Response: 108517461
Conc: 586.23 ng/ml m



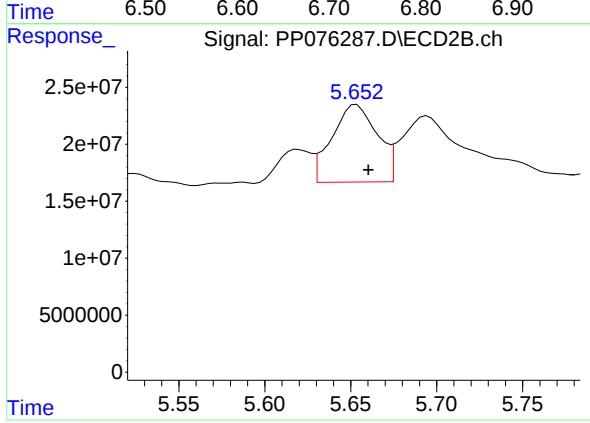
#20 AR-1242-5

R.T.: 6.705 min
Delta R.T.: -0.005 min
Response: 22195207
Conc: 542.09 ng/ml

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#20 AR-1242-5

R.T.: 5.652 min
Delta R.T.: -0.008 min
Response: 126795334
Conc: 550.72 ng/ml m