

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022725\
 Data File : PP070110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2025 21:42
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/28/2025
 Supervised By :Ankita Jodhani 02/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 00:29:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 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...	4.526	3.831	76155317	48380572	51.890	50.606
2) SA Decachlor...	10.257	8.889	54176455	51822432	47.564	47.802
Target Compounds						
16) L4 AR-1242-1	5.678	4.920	23818999	13551269	561.039m	508.156m
17) L4 AR-1242-2	5.701	4.939	30839123	20275290	535.936	545.017
18) L4 AR-1242-3	5.764	5.117	19007855	11453291	501.192	581.807
19) L4 AR-1242-4	5.861	5.201	16164238	10743557	542.155	546.610
20) L4 AR-1242-5	6.590	5.726	17231034	14007029	489.028m	563.174

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

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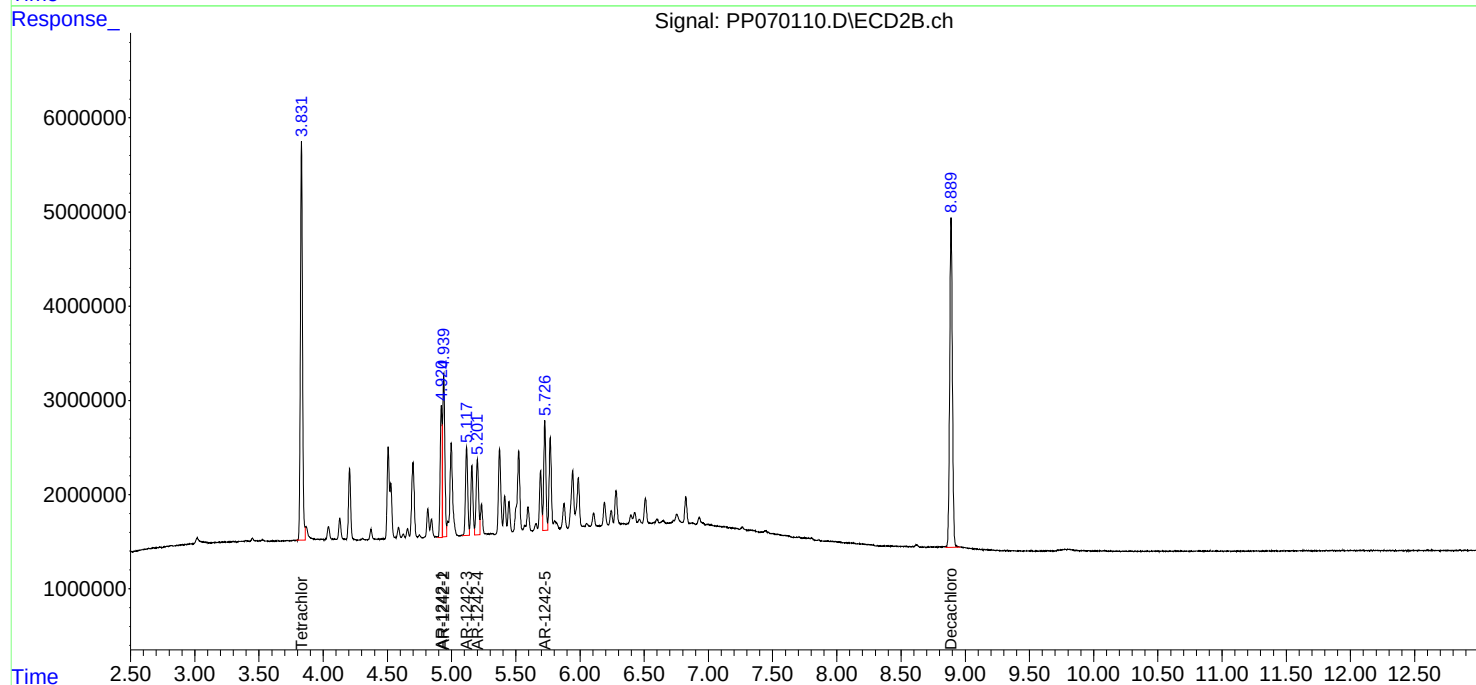
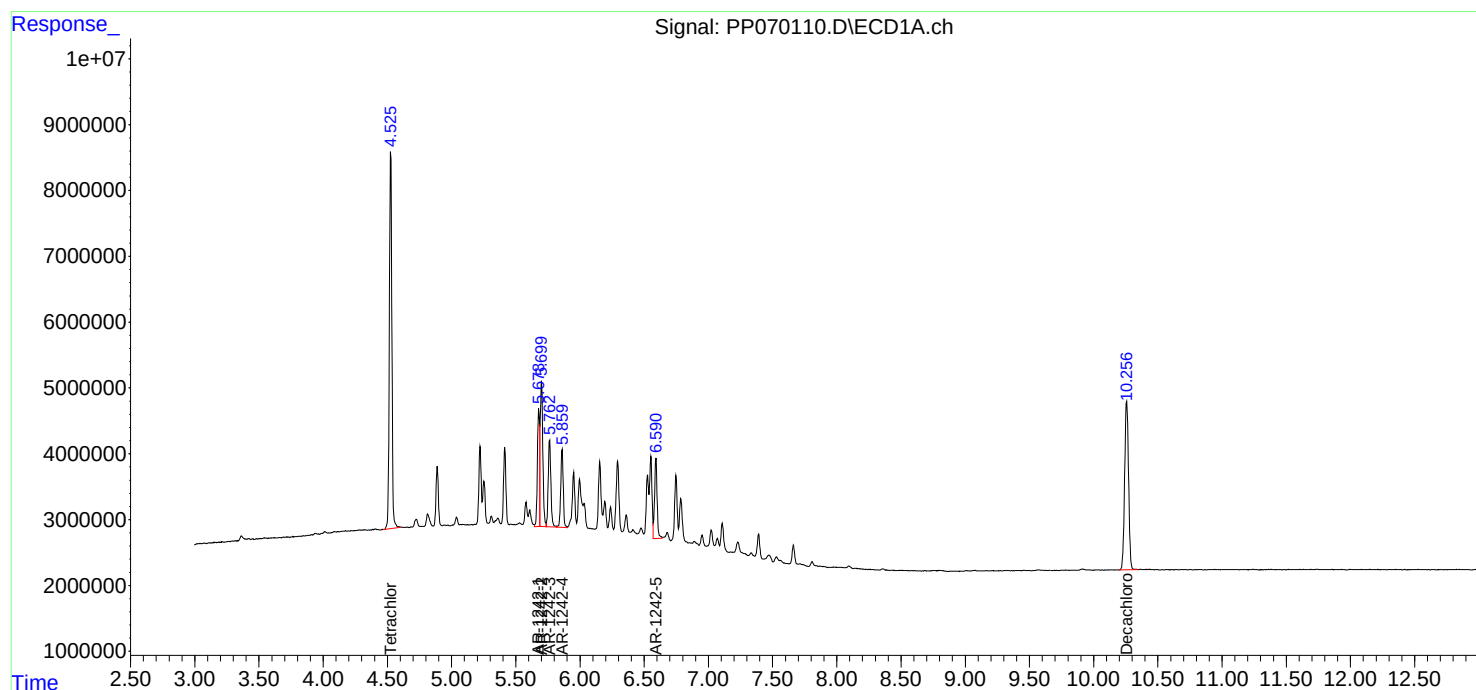
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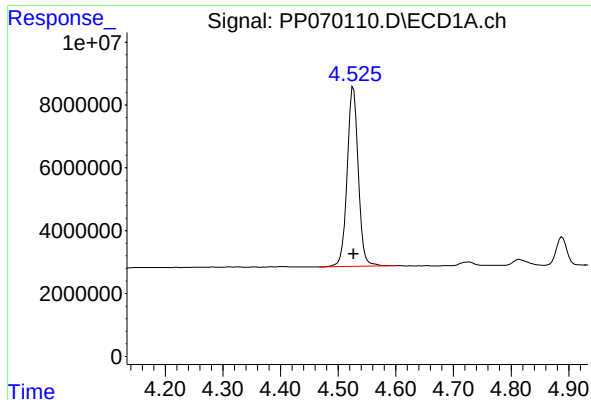
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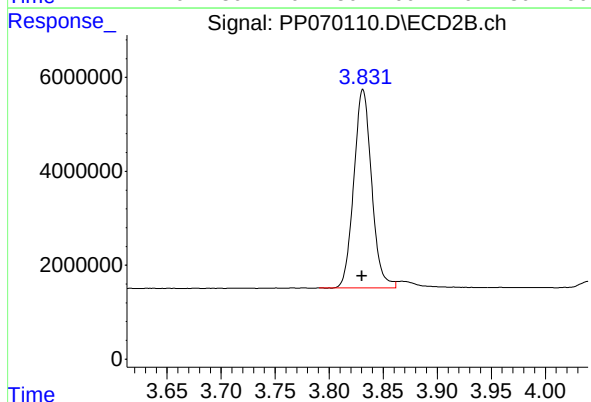
#1 Tetrachloro-m-xylene

R.T.: 4.526 min
Delta R.T.: 0.000 min
Response: 76155317
Conc: 51.89 ng/ml

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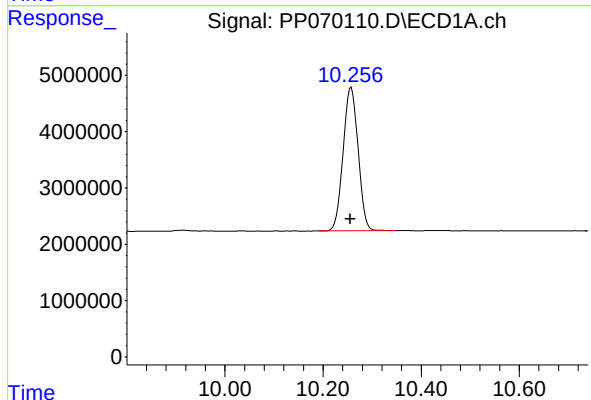
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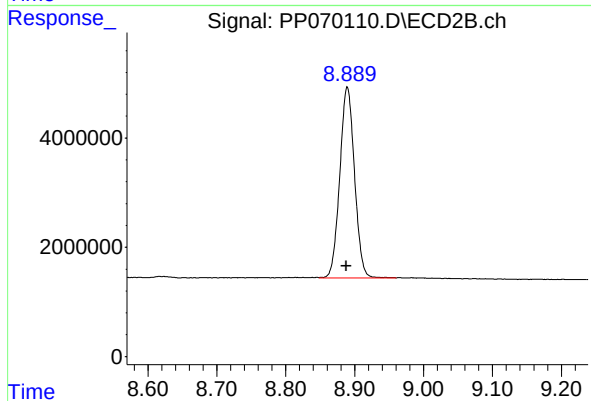
#1 Tetrachloro-m-xylene

R.T.: 3.831 min
Delta R.T.: 0.001 min
Response: 48380572
Conc: 50.61 ng/ml



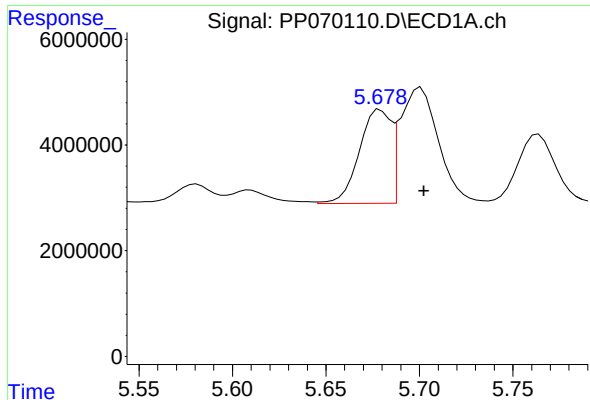
#2 Decachlorobiphenyl

R.T.: 10.257 min
Delta R.T.: 0.001 min
Response: 54176455
Conc: 47.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.889 min
Delta R.T.: 0.001 min
Response: 51822432
Conc: 47.80 ng/ml



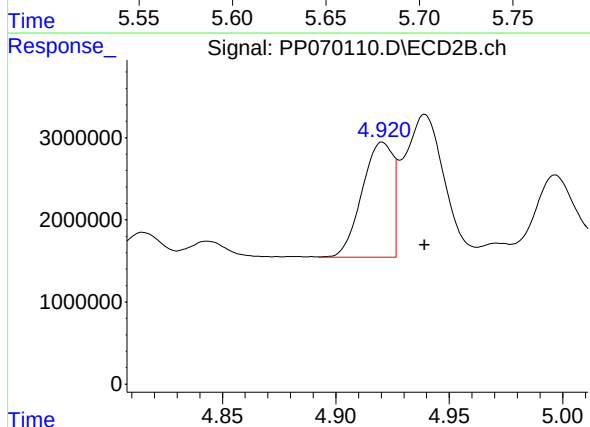
#16 AR-1242-1

R.T.: 5.678 min
Delta R.T.: -0.025 min
Response: 23818999
Conc: 561.04 ng/ml

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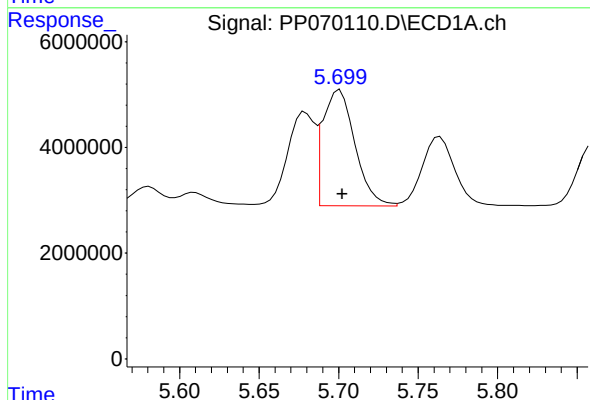
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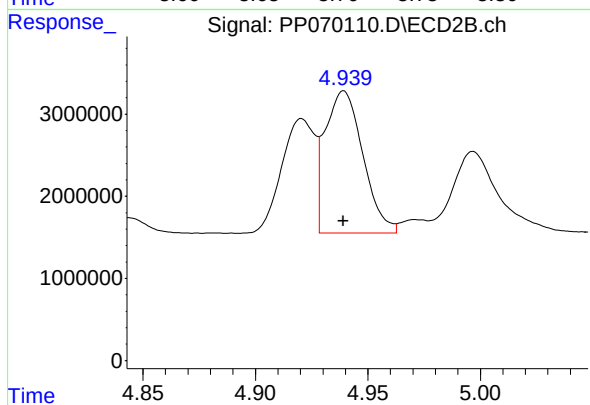
#16 AR-1242-1

R.T.: 4.920 min
Delta R.T.: -0.019 min
Response: 13551269
Conc: 508.16 ng/ml m



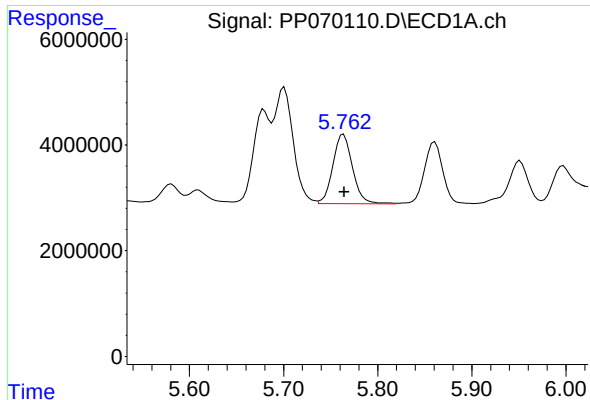
#17 AR-1242-2

R.T.: 5.701 min
Delta R.T.: -0.002 min
Response: 30839123
Conc: 535.94 ng/ml



#17 AR-1242-2

R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 20275290
Conc: 545.02 ng/ml



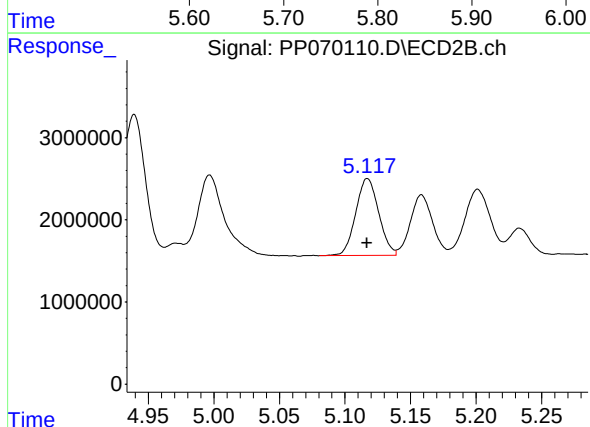
#18 AR-1242-3

R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 19007855
Conc: 501.19 ng/ml

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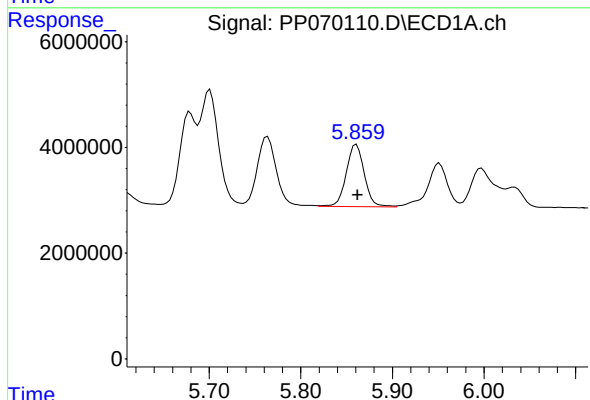
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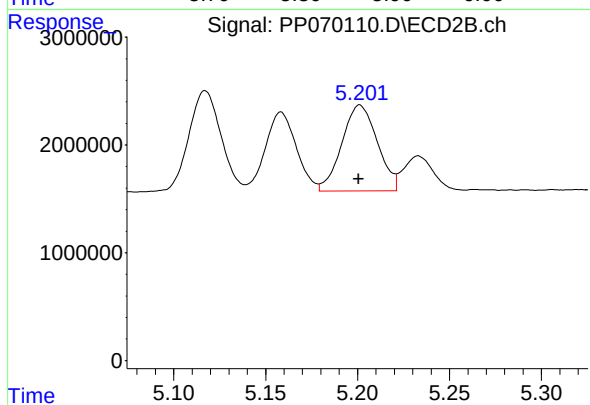
#18 AR-1242-3

R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 11453291
Conc: 581.81 ng/ml



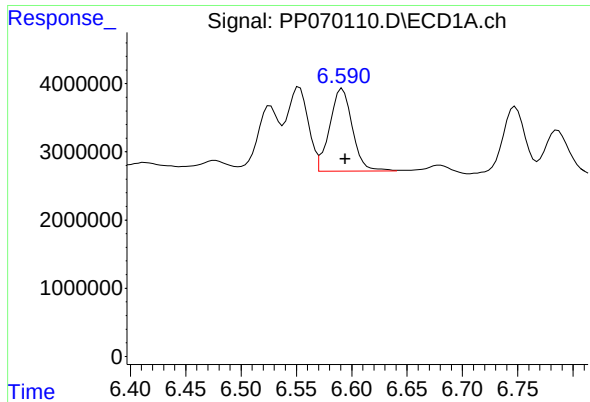
#19 AR-1242-4

R.T.: 5.861 min
Delta R.T.: -0.002 min
Response: 16164238
Conc: 542.16 ng/ml



#19 AR-1242-4

R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 10743557
Conc: 546.61 ng/ml



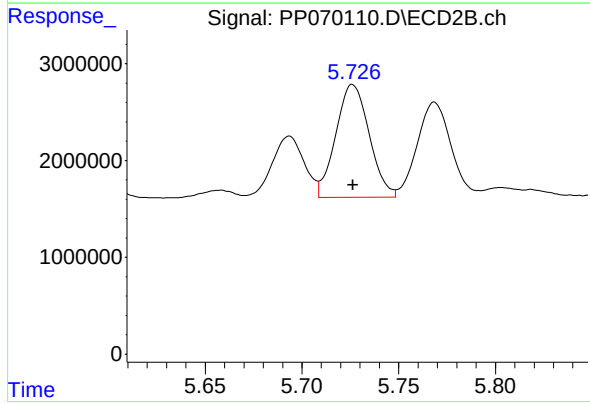
#20 AR-1242-5

R.T.: 6.590 min
Delta R.T.: -0.004 min
Response: 17231034
Conc: 489.03 ng/ml

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#20 AR-1242-5

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 14007029
Conc: 563.17 ng/ml