

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103125\
 Data File : PP076243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2025 09:59
 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: Oct 31 23:18:03 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...	4.645	3.781	84239058	394.9E6	58.946	59.668
2) SA Decachlor...	10.426	8.781	62629094	430.2E6	58.177	52.314
Target Compounds						
16) L4 AR-1242-1	5.798	4.875	25438992	308.0E6	531.011	535.969
17) L4 AR-1242-2	5.819	4.934	38363605	142.8E6	541.922	514.733
18) L4 AR-1242-3	5.882	5.054	23755083	78820875	520.468	500.731
19) L4 AR-1242-4	5.980	5.134	19516958	107.2E6	536.780	579.171m
20) L4 AR-1242-5	6.710	5.655	21919350	119.4E6	535.350	518.540m

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

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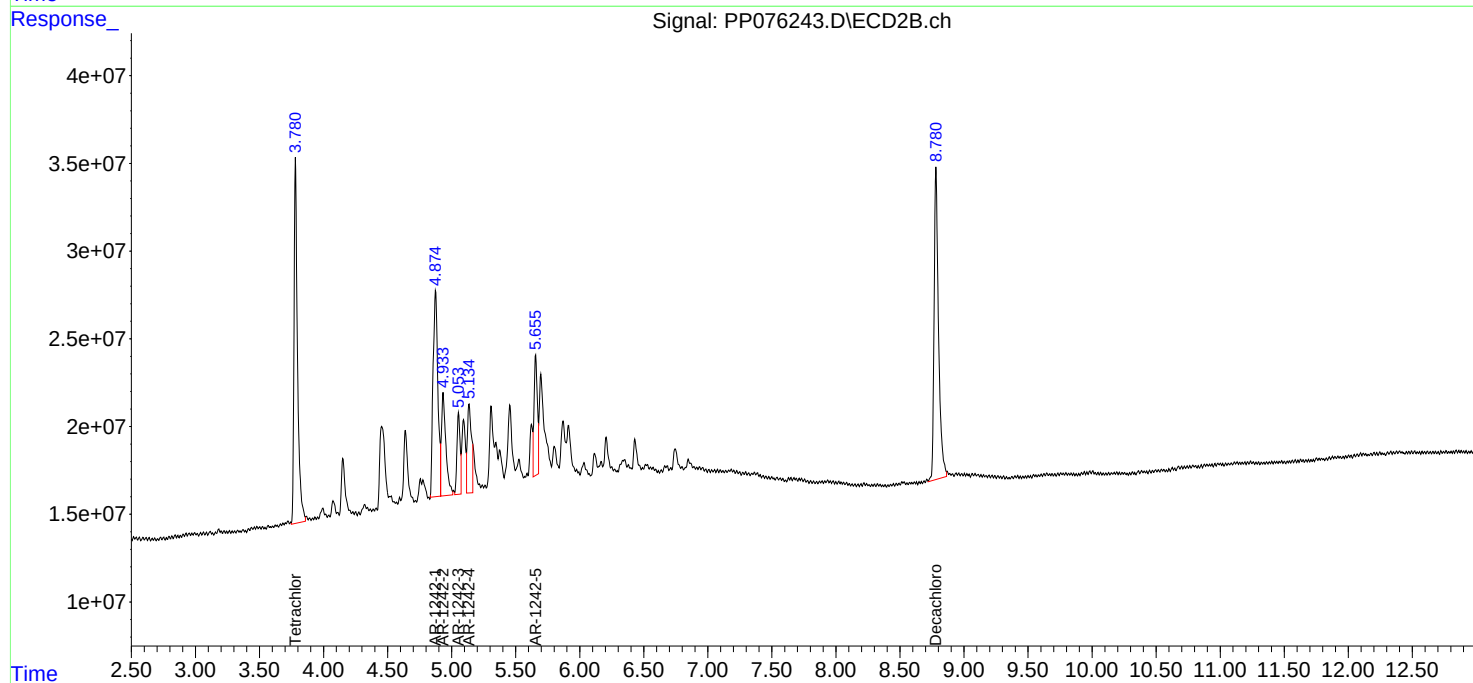
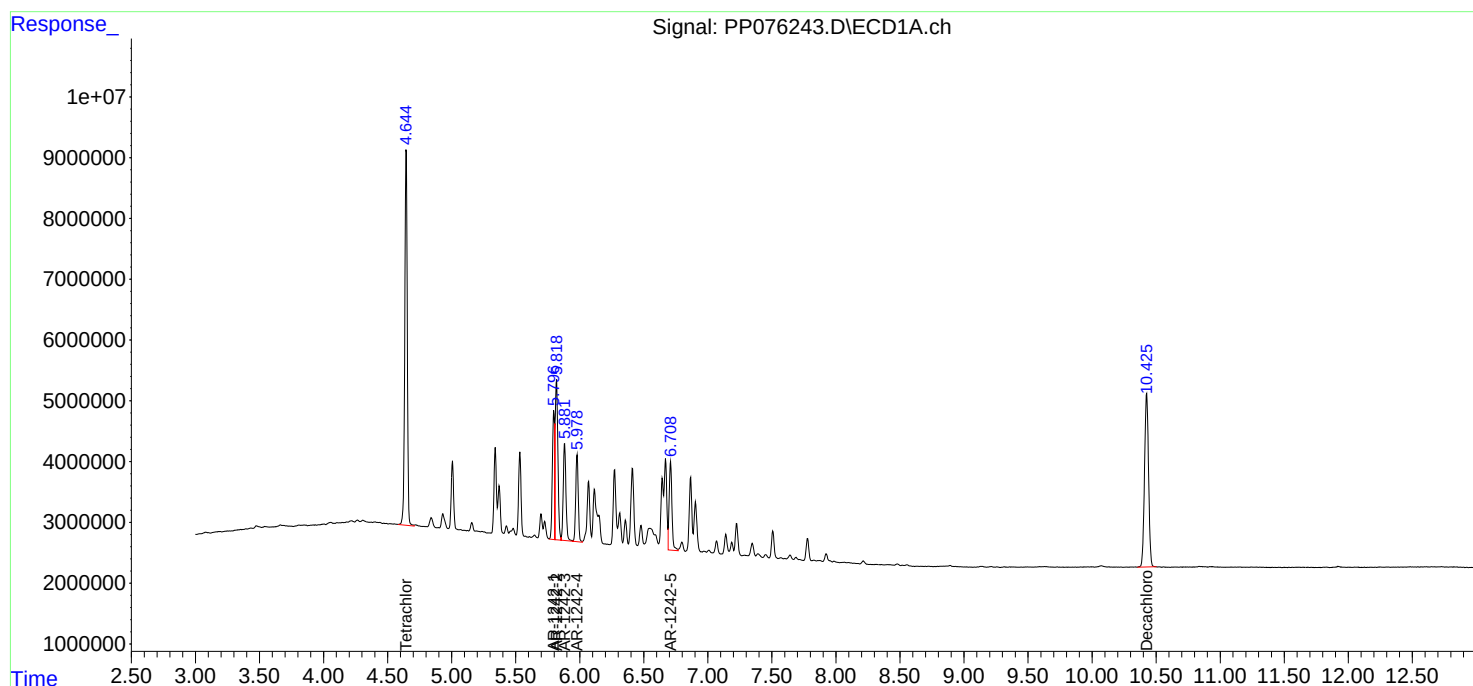
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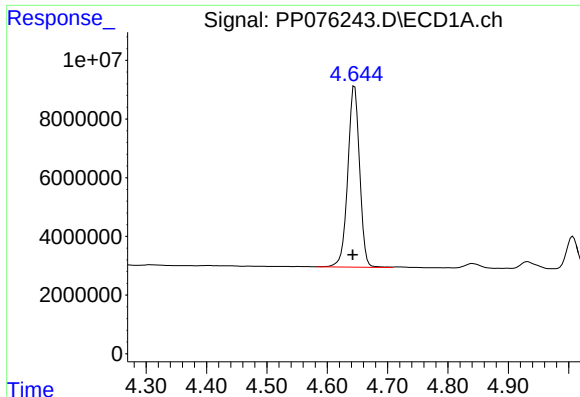
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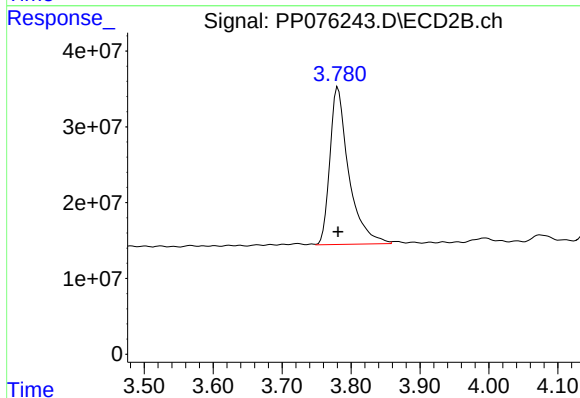
#1 Tetrachloro-m-xylene

R.T.: 4.645 min
Delta R.T.: 0.003 min
Response: 84239058
Conc: 58.95 ng/ml

Instrument :
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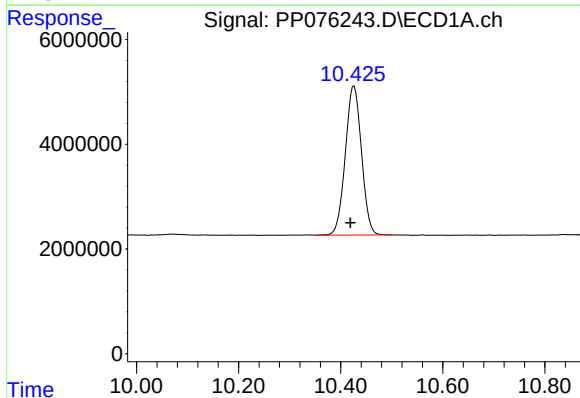
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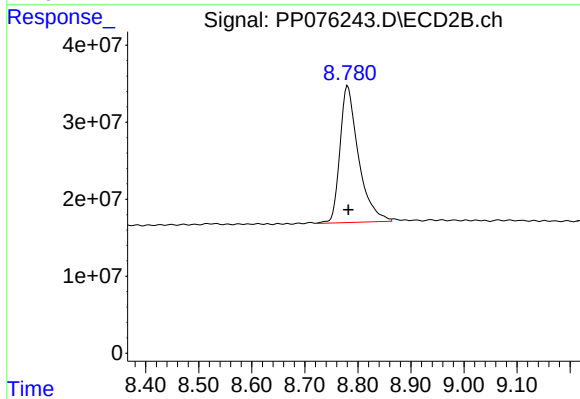
#1 Tetrachloro-m-xylene

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 394899448
Conc: 59.67 ng/ml



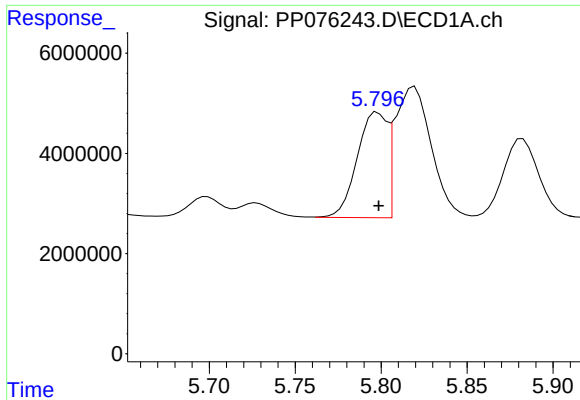
#2 Decachlorobiphenyl

R.T.: 10.426 min
Delta R.T.: 0.007 min
Response: 62629094
Conc: 58.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.781 min
Delta R.T.: 0.000 min
Response: 430175364
Conc: 52.31 ng/ml



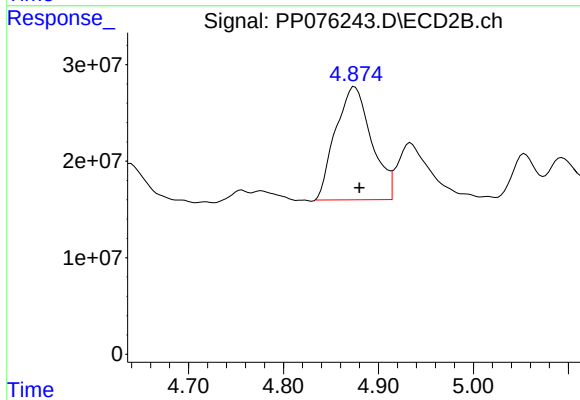
#16 AR-1242-1

R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 25438992
Conc: 531.01 ng/ml

Instrument :
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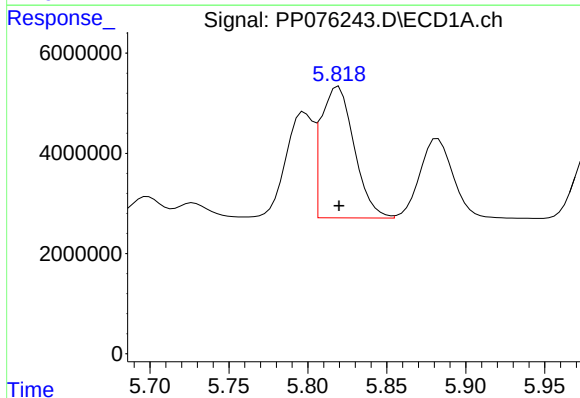
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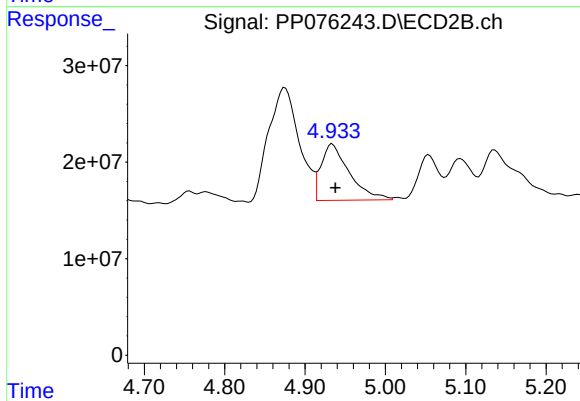
#16 AR-1242-1

R.T.: 4.875 min
Delta R.T.: -0.005 min
Response: 308049811
Conc: 535.97 ng/ml



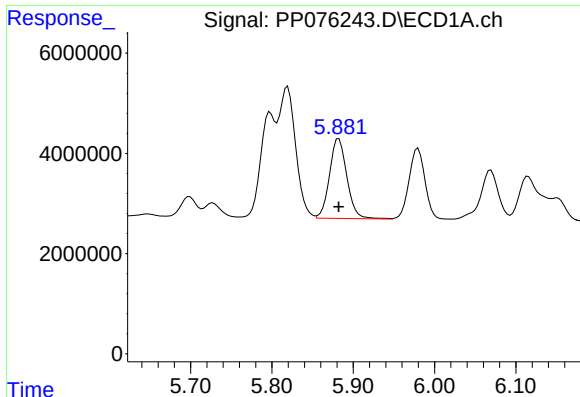
#17 AR-1242-2

R.T.: 5.819 min
Delta R.T.: 0.000 min
Response: 38363605
Conc: 541.92 ng/ml



#17 AR-1242-2

R.T.: 4.934 min
Delta R.T.: -0.004 min
Response: 142844357
Conc: 514.73 ng/ml



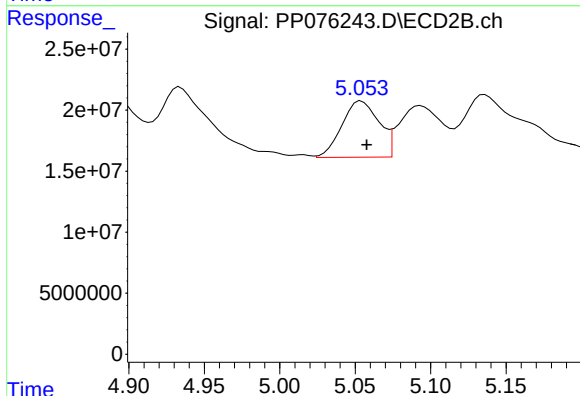
#18 AR-1242-3

R.T.: 5.882 min
Delta R.T.: 0.000 min
Response: 23755083
Conc: 520.47 ng/ml

Instrument :
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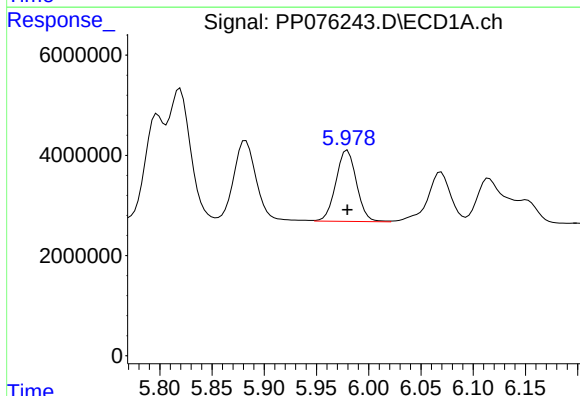
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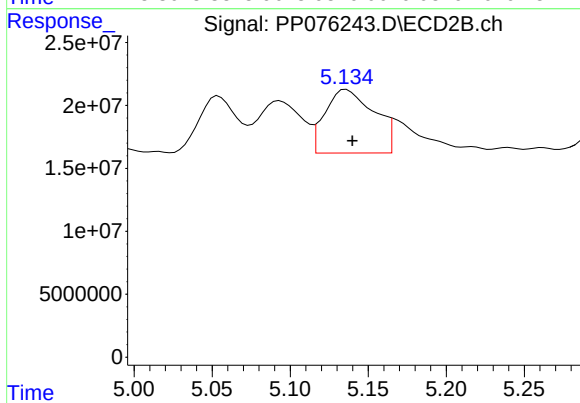
#18 AR-1242-3

R.T.: 5.054 min
Delta R.T.: -0.004 min
Response: 78820875
Conc: 500.73 ng/ml



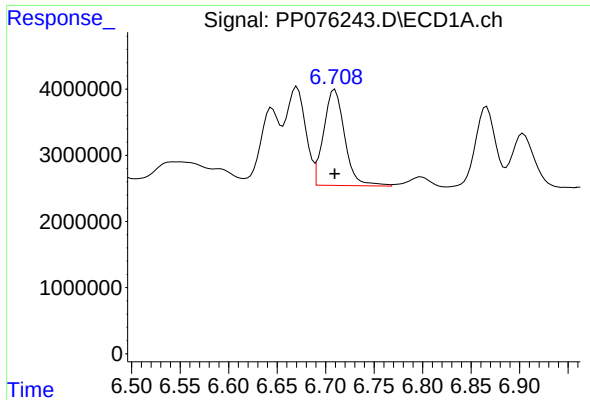
#19 AR-1242-4

R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 19516958
Conc: 536.78 ng/ml



#19 AR-1242-4

R.T.: 5.134 min
Delta R.T.: -0.005 min
Response: 107211505
Conc: 579.17 ng/ml m



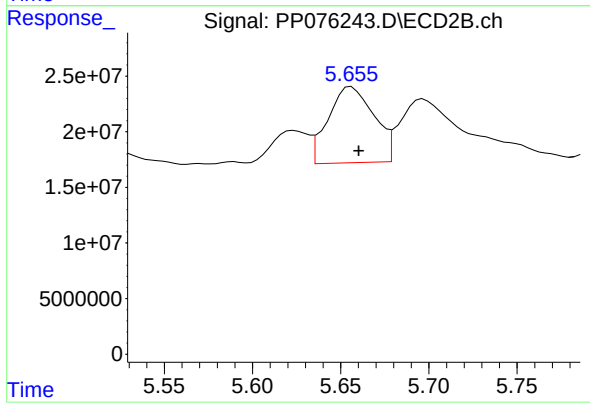
#20 AR-1242-5

R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 21919350
Conc: 535.35 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.655 min
Delta R.T.: -0.006 min
Response: 119387413
Conc: 518.54 ng/ml m