

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031125\
 Data File : PP070465.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2025 03:42
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/12/2025
 Supervised By :Ankita Jodhani 03/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 04:06:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 12 02:42:43 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...	4.524	3.827	79647739	51742087	51.208	51.624
2) SA Decachlor...	10.248	8.878	55901249	48484626	52.621	49.557
Target Compounds						
16) L4 AR-1242-1	5.676	4.914	21968883	15566466	494.254	508.518
17) L4 AR-1242-2	5.698	4.933	31617660	21701132	515.106	497.760
18) L4 AR-1242-3	5.760	5.111	20144252	12073623	542.954	506.607
19) L4 AR-1242-4	5.857	5.195	16803441	11302360	522.933	512.753
20) L4 AR-1242-5	6.587	5.719	16647154	14390076	536.183m	515.383m

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

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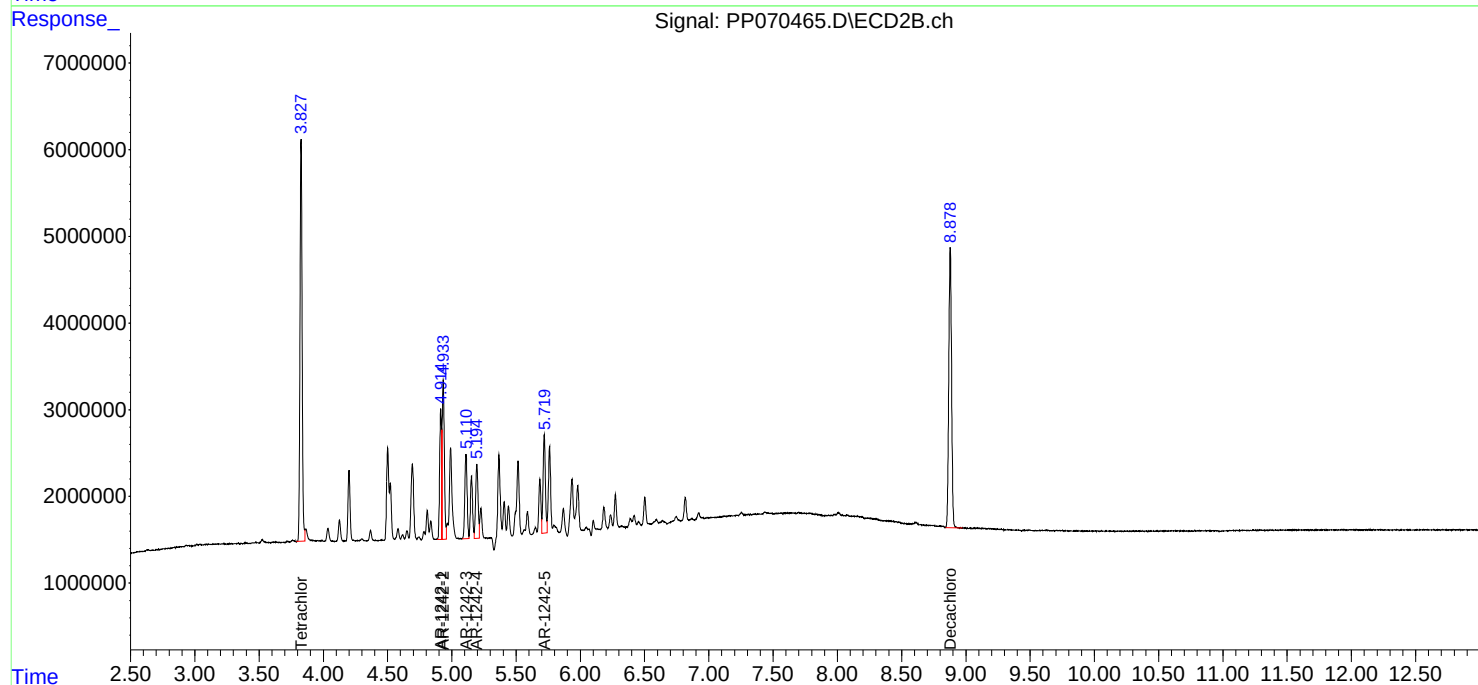
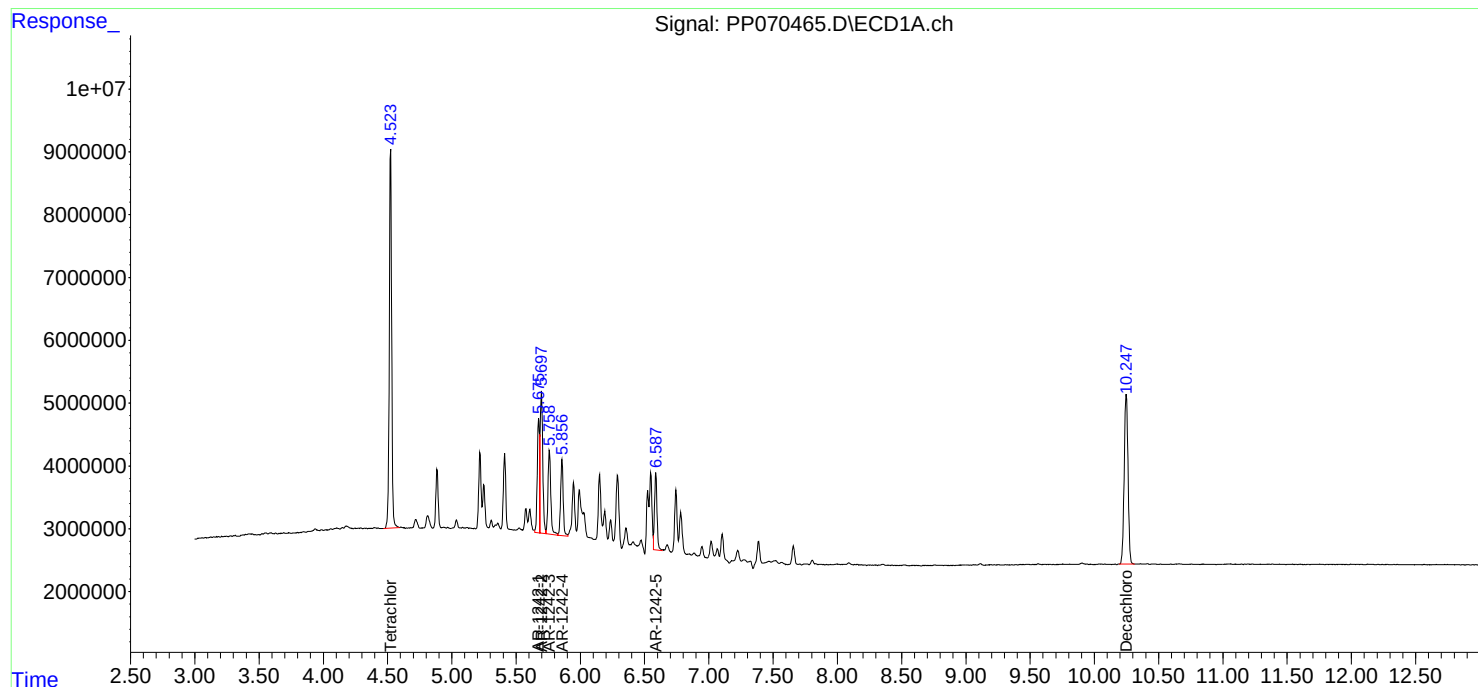
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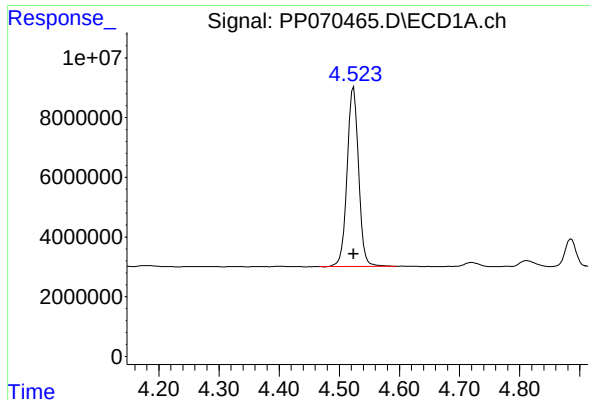
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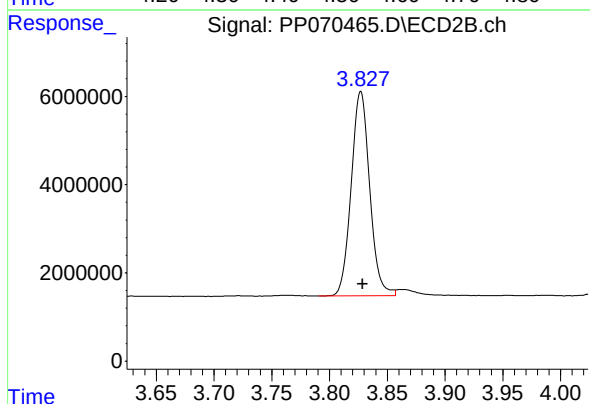
#1 Tetrachloro-m-xylene

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 79647739
Conc: 51.21 ng/ml

Instrument :
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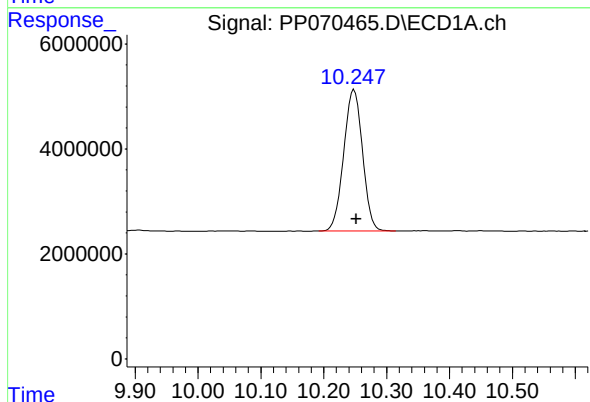
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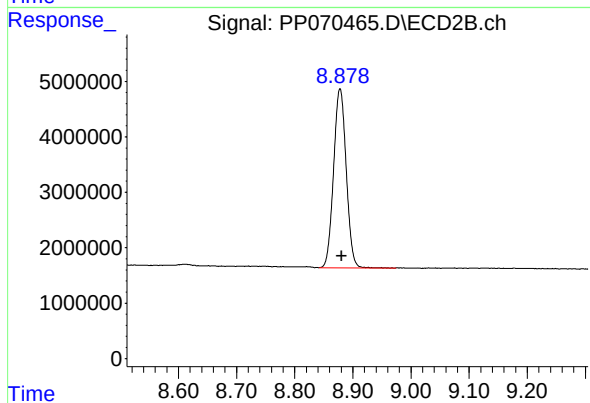
#1 Tetrachloro-m-xylene

R.T.: 3.827 min
Delta R.T.: -0.002 min
Response: 51742087
Conc: 51.62 ng/ml



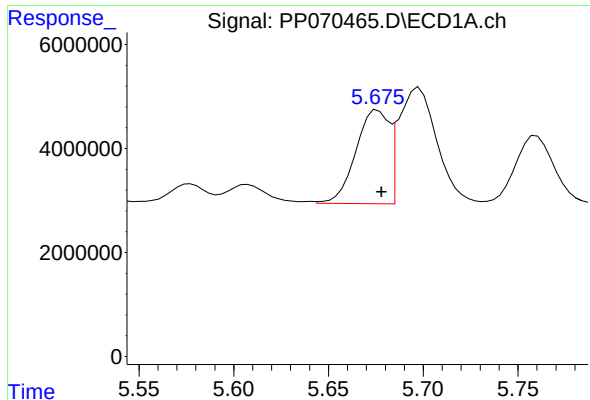
#2 Decachlorobiphenyl

R.T.: 10.248 min
Delta R.T.: -0.003 min
Response: 55901249
Conc: 52.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.878 min
Delta R.T.: -0.003 min
Response: 48484626
Conc: 49.56 ng/ml



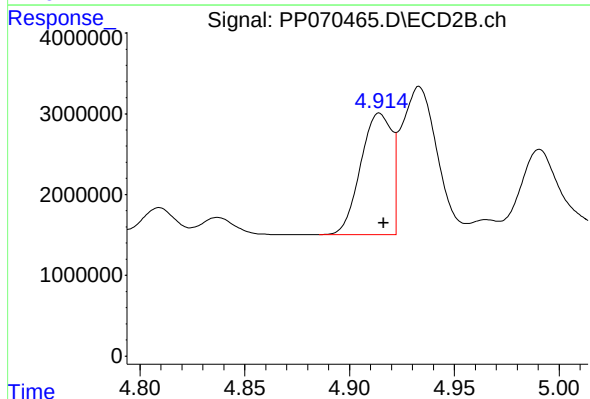
#16 AR-1242-1

R.T.: 5.676 min
Delta R.T.: -0.002 min
Response: 21968883
Conc: 494.25 ng/ml

Instrument :
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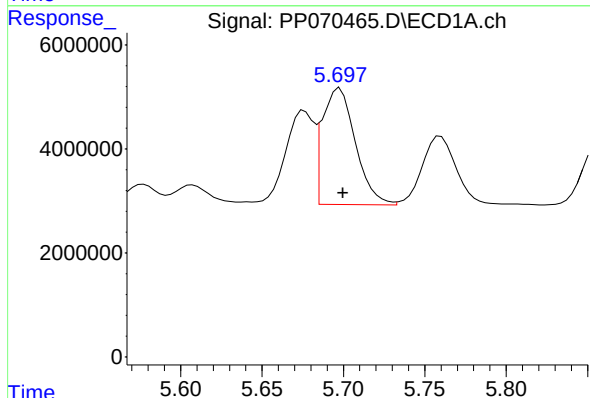
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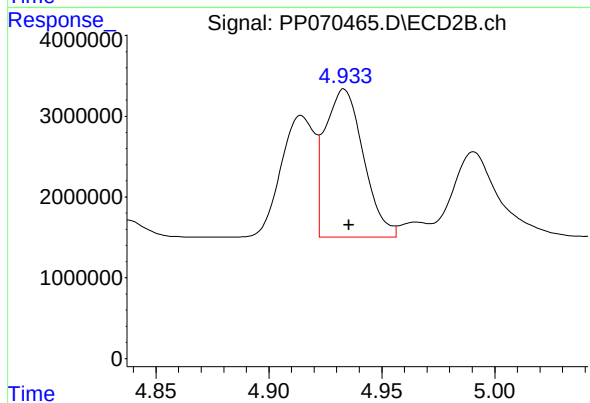
#16 AR-1242-1

R.T.: 4.914 min
Delta R.T.: -0.002 min
Response: 15566466
Conc: 508.52 ng/ml



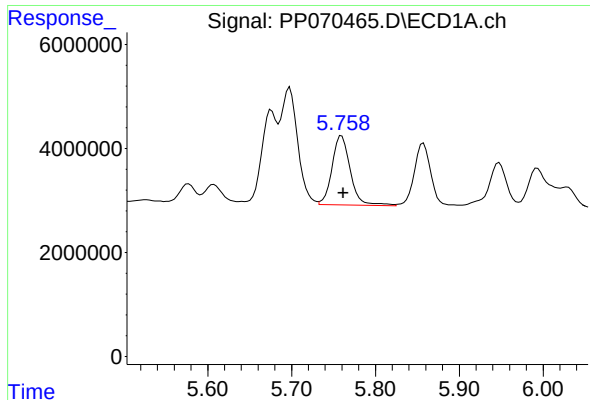
#17 AR-1242-2

R.T.: 5.698 min
Delta R.T.: -0.002 min
Response: 31617660
Conc: 515.11 ng/ml



#17 AR-1242-2

R.T.: 4.933 min
Delta R.T.: -0.002 min
Response: 21701132
Conc: 497.76 ng/ml



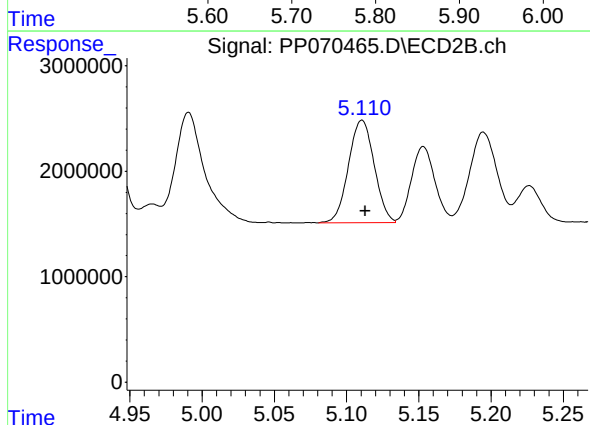
#18 AR-1242-3

R.T.: 5.760 min
Delta R.T.: -0.002 min
Response: 20144252
Conc: 542.95 ng/ml

Instrument :
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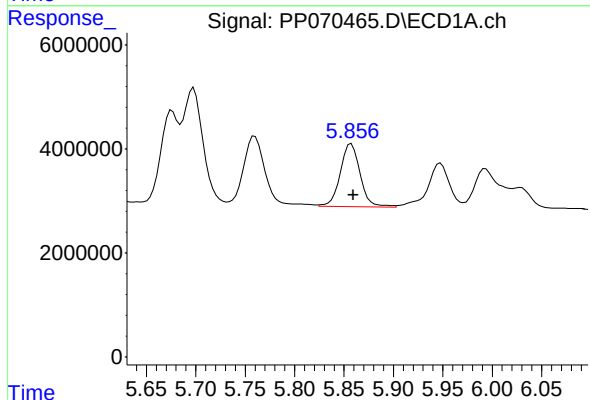
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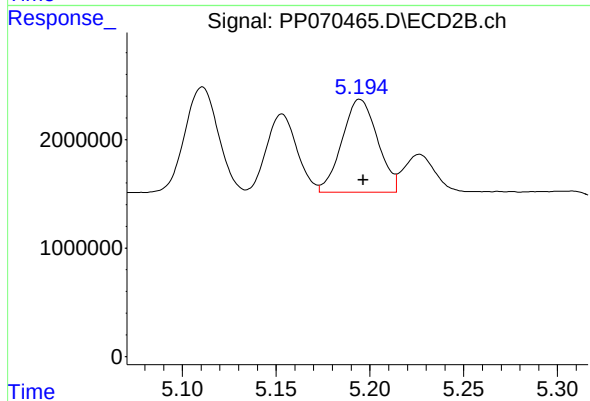
#18 AR-1242-3

R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 12073623
Conc: 506.61 ng/ml



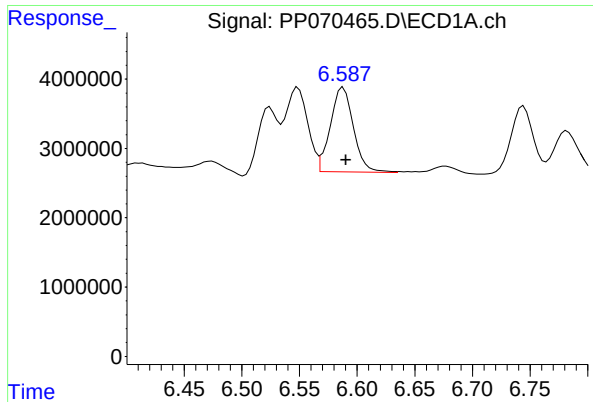
#19 AR-1242-4

R.T.: 5.857 min
Delta R.T.: -0.002 min
Response: 16803441
Conc: 522.93 ng/ml



#19 AR-1242-4

R.T.: 5.195 min
Delta R.T.: -0.002 min
Response: 11302360
Conc: 512.75 ng/ml



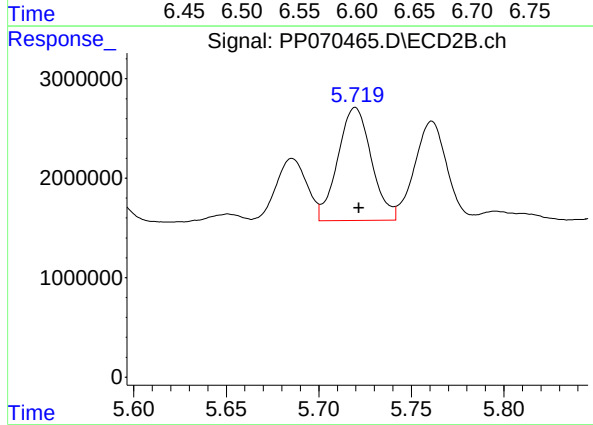
#20 AR-1242-5

R.T.: 6.587 min
Delta R.T.: -0.004 min
Response: 16647154
Conc: 536.18 ng/ml

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#20 AR-1242-5

R.T.: 5.719 min
Delta R.T.: -0.002 min
Response: 14390076
Conc: 515.38 ng/ml