

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022425\
 Data File : PP070006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2025 17:42
 Operator : YP\AJ
 Sample : AR1242ICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/25/2025
 Supervised By :Ankita Jodhani 02/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 01:24:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 01:23:11 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...	4.525	3.829	36420158	23238423	24.819	24.229
2) SA Decachlor...	10.254	8.888	28130617	25684434	25.581	25.243
Target Compounds						
16) L4 AR-1242-1	5.678	4.919	11990791	6779361	288.471	243.438
17) L4 AR-1242-2	5.700	4.938	15666233	9769011	259.681	253.478
18) L4 AR-1242-3	5.762	5.116	11634928	5020722	301.984	239.114
19) L4 AR-1242-4	5.859	5.200	8093244	5275134	252.771	264.175
20) L4 AR-1242-5	6.589	5.726	9813802	6842000	276.993m	259.500

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

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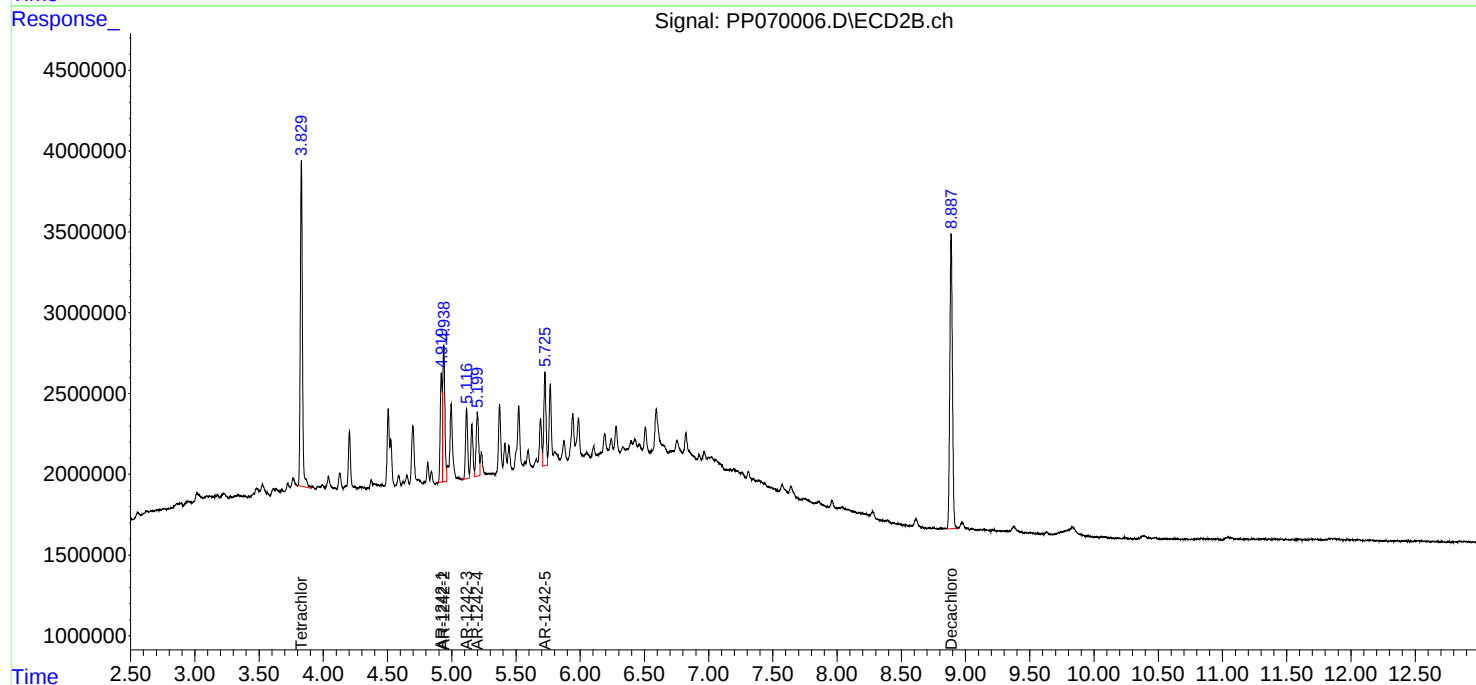
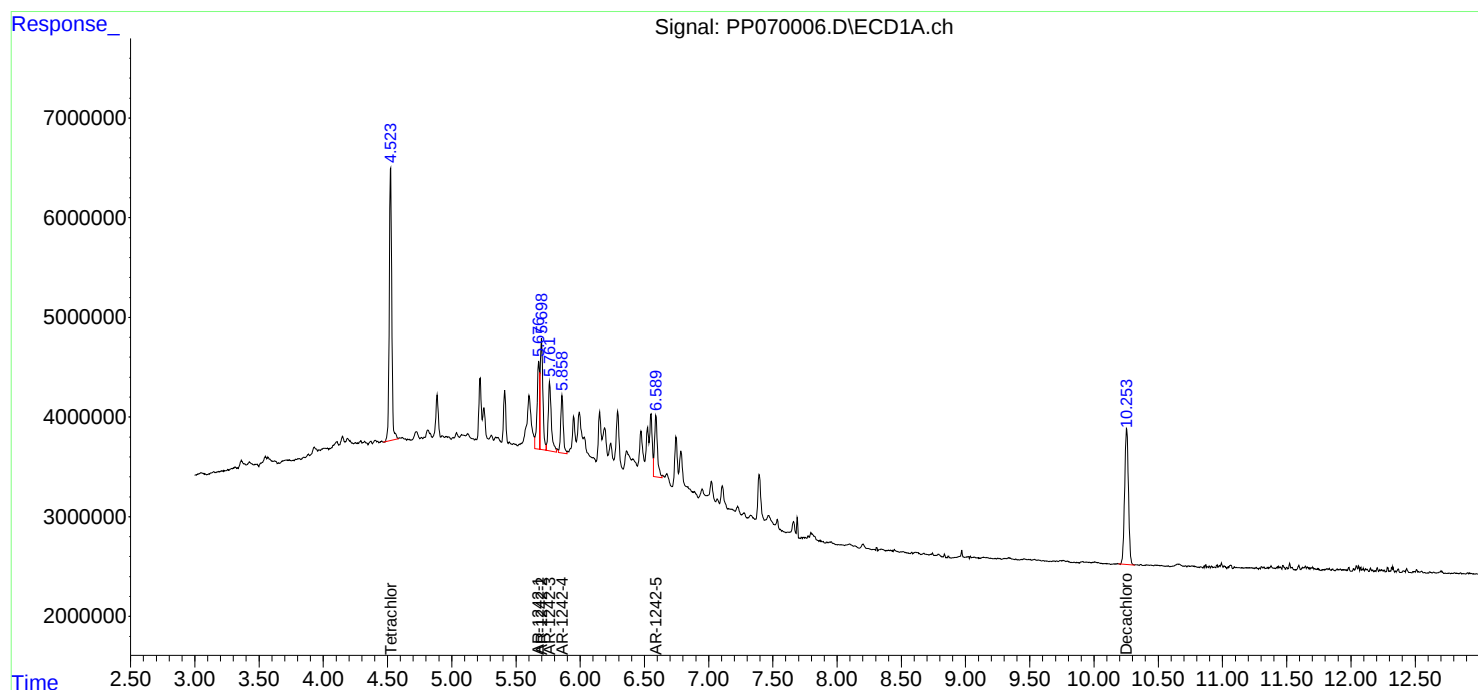
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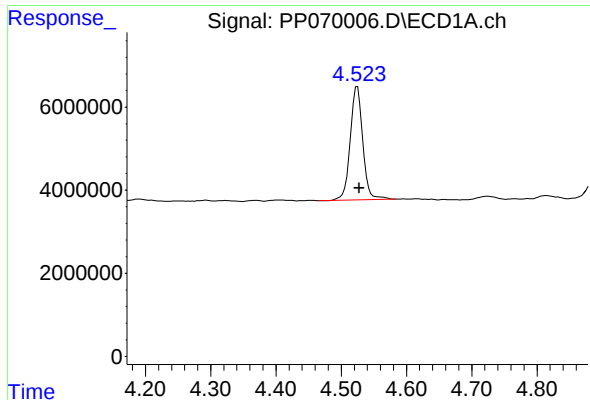
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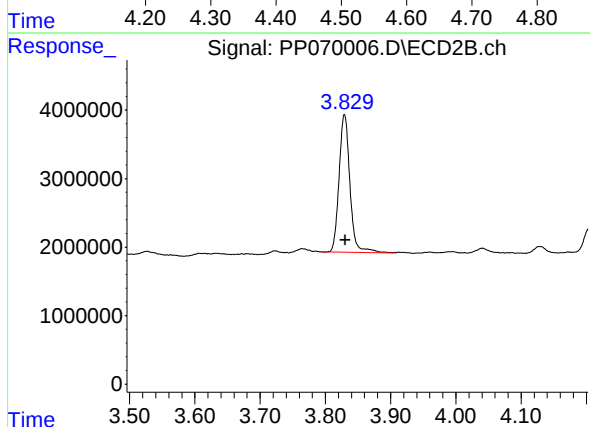
#1 Tetrachloro-m-xylene

R.T.: 4.525 min
Delta R.T.: -0.003 min
Response: 36420158
Conc: 24.82 ng/ml

Instrument :
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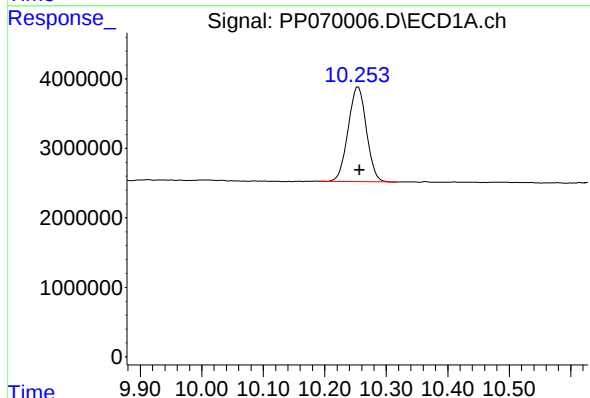
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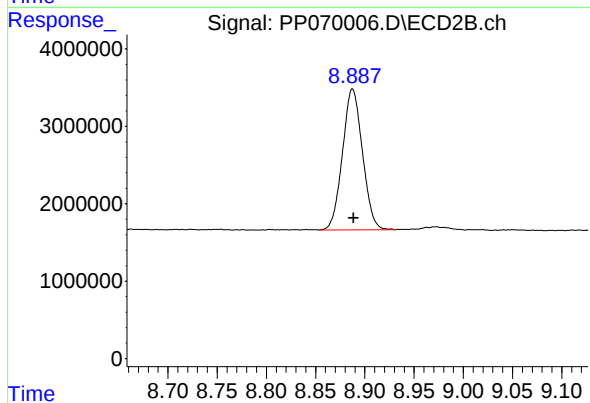
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.001 min
Response: 23238423
Conc: 24.23 ng/ml



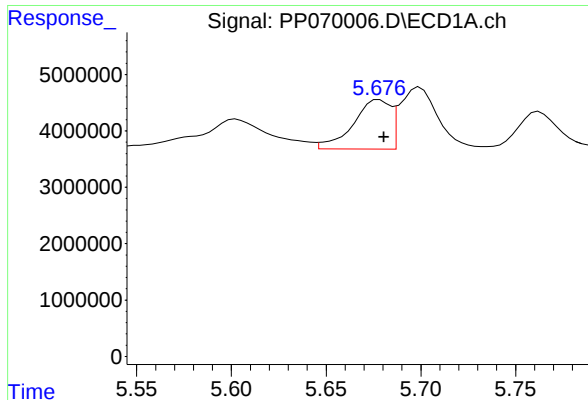
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: -0.003 min
Response: 28130617
Conc: 25.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.888 min
Delta R.T.: -0.001 min
Response: 25684434
Conc: 25.24 ng/ml



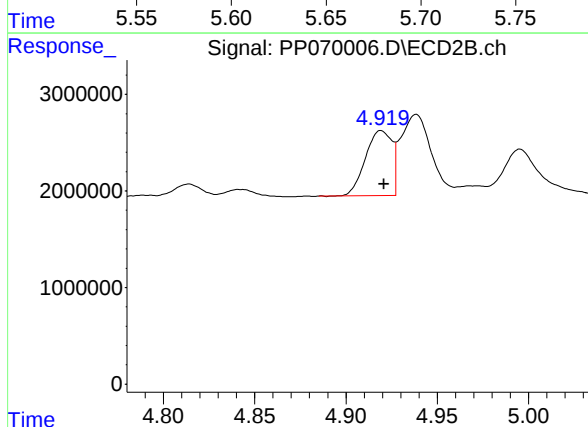
#16 AR-1242-1

R.T.: 5.678 min
Delta R.T.: -0.003 min
Response: 11990791
Conc: 288.47 ng/ml

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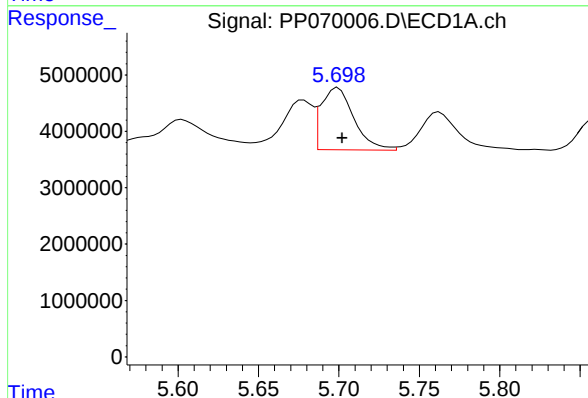
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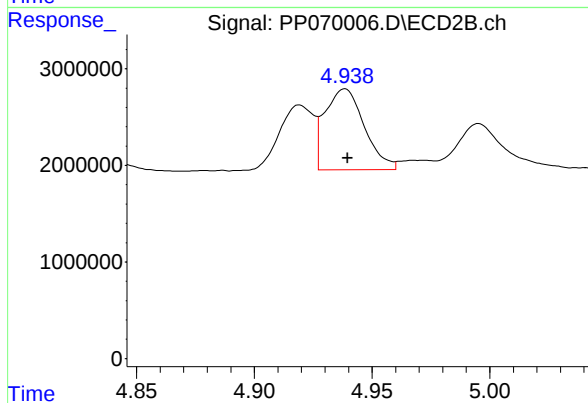
#16 AR-1242-1

R.T.: 4.919 min
Delta R.T.: -0.002 min
Response: 6779361
Conc: 243.44 ng/ml



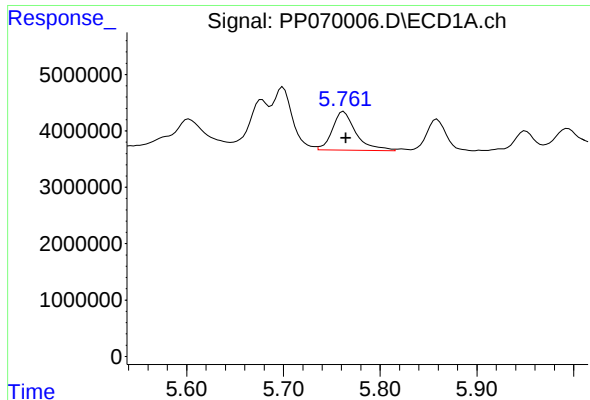
#17 AR-1242-2

R.T.: 5.700 min
Delta R.T.: -0.003 min
Response: 15666233
Conc: 259.68 ng/ml



#17 AR-1242-2

R.T.: 4.938 min
Delta R.T.: -0.001 min
Response: 9769011
Conc: 253.48 ng/ml



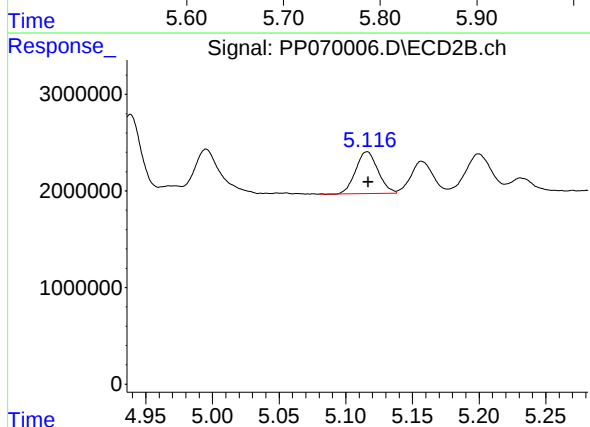
#18 AR-1242-3

R.T.: 5.762 min
Delta R.T.: -0.002 min
Response: 11634928
Conc: 301.98 ng/ml

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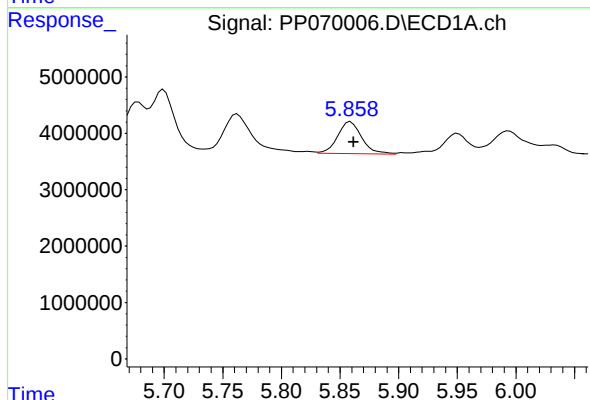
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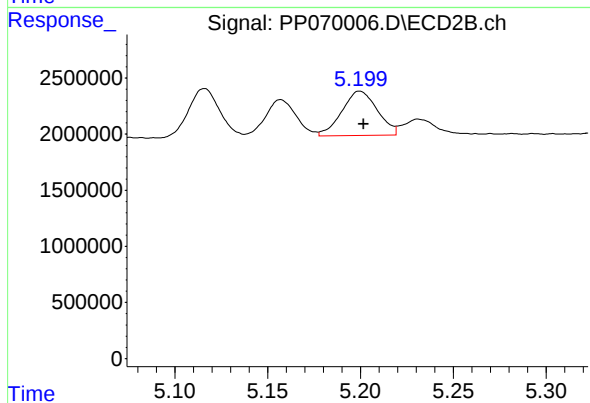
#18 AR-1242-3

R.T.: 5.116 min
Delta R.T.: -0.001 min
Response: 5020722
Conc: 239.11 ng/ml



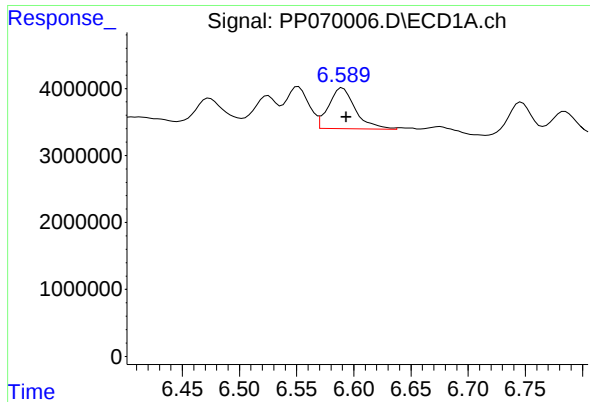
#19 AR-1242-4

R.T.: 5.859 min
Delta R.T.: -0.003 min
Response: 8093244
Conc: 252.77 ng/ml



#19 AR-1242-4

R.T.: 5.200 min
Delta R.T.: -0.002 min
Response: 5275134
Conc: 264.17 ng/ml



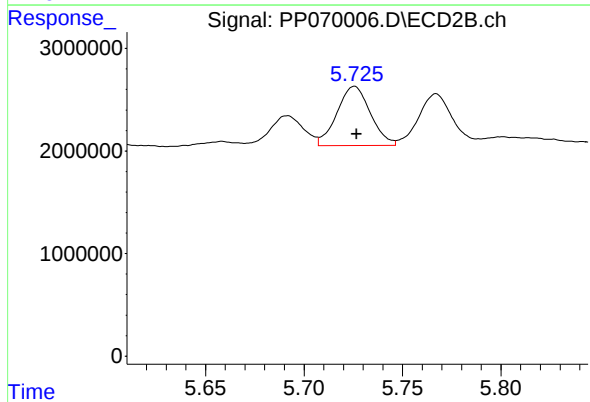
#20 AR-1242-5

R.T.: 6.589 min
Delta R.T.: -0.005 min
Response: 9813802
Conc: 276.99 ng/ml

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#20 AR-1242-5

R.T.: 5.726 min
Delta R.T.: -0.001 min
Response: 6842000
Conc: 259.50 ng/ml