

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022425\
 Data File : PP070007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2025 17:58
 Operator : YP\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC050

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 01:25:29 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...	4.527	3.830	6212998	4474832	4.234	4.666
2) SA Decachlor...	10.256	8.887	4895884	4811680	4.452	4.729
Target Compounds						
16) L4 AR-1242-1	5.677	4.920	2181038	1420391	52.471m	51.004
17) L4 AR-1242-2	5.699	4.939	2614722	1860627	43.341m	48.278
18) L4 AR-1242-3	5.763	5.117	1654007	960575	42.930m	45.748
19) L4 AR-1242-4	5.859	5.201	1382614	1025258	43.182m	51.344
20) L4 AR-1242-5	6.591	5.726	1805860	1192778	50.970m	45.239

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

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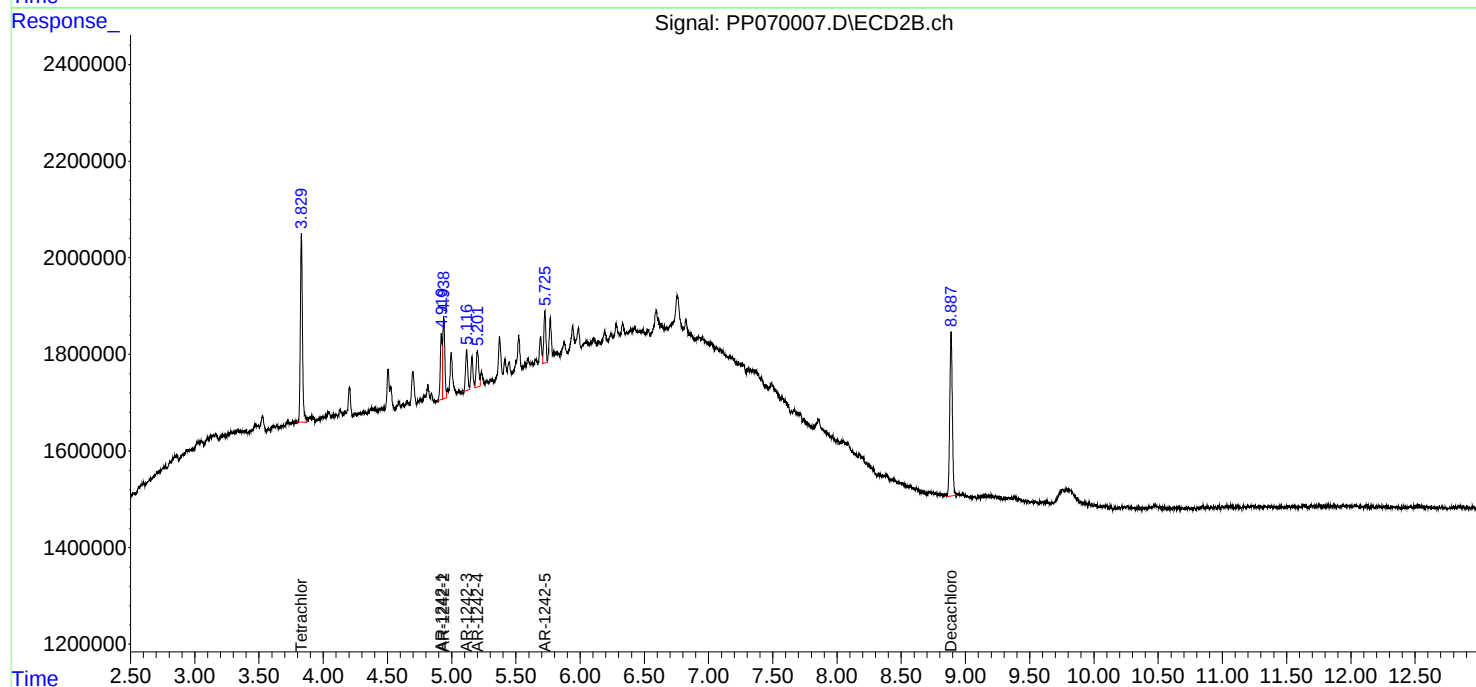
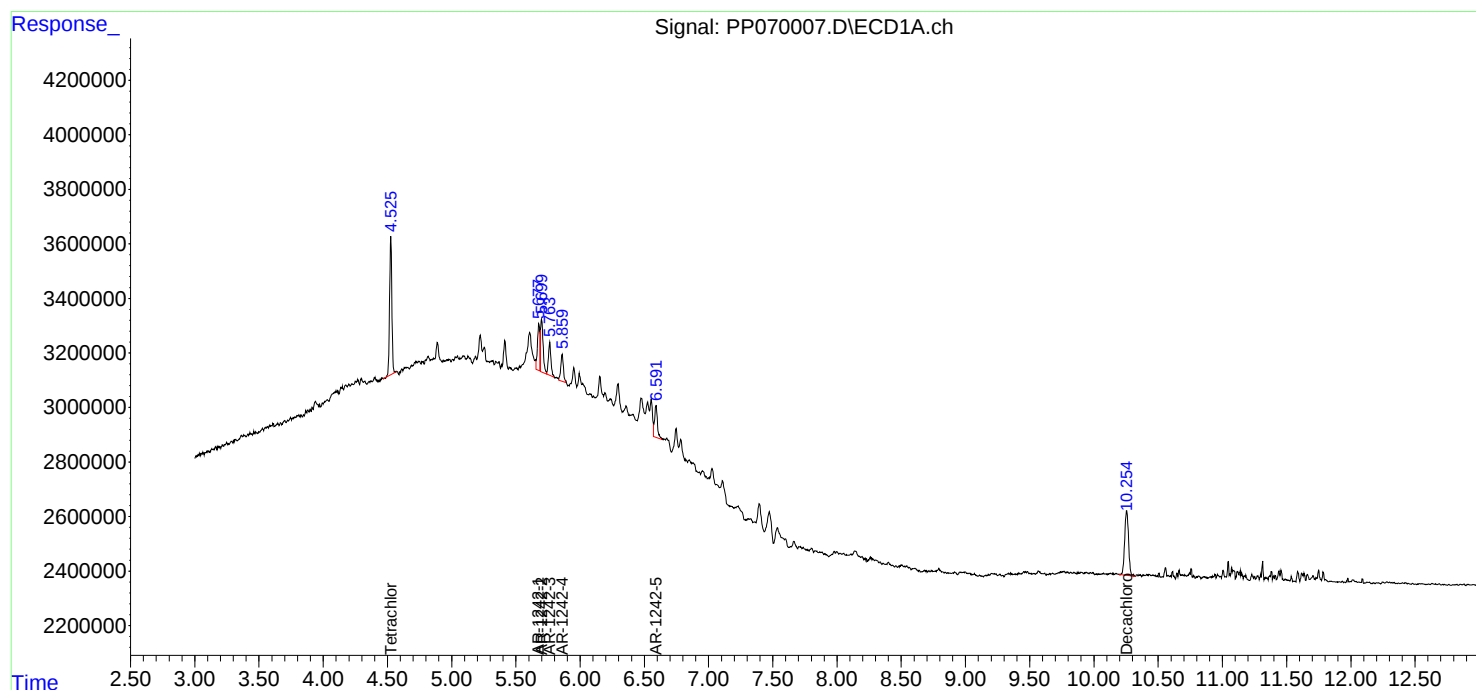
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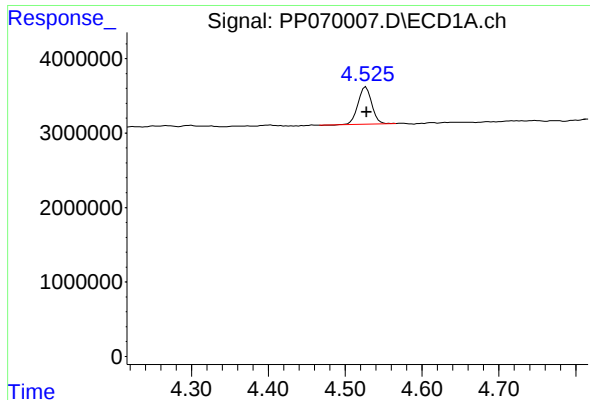
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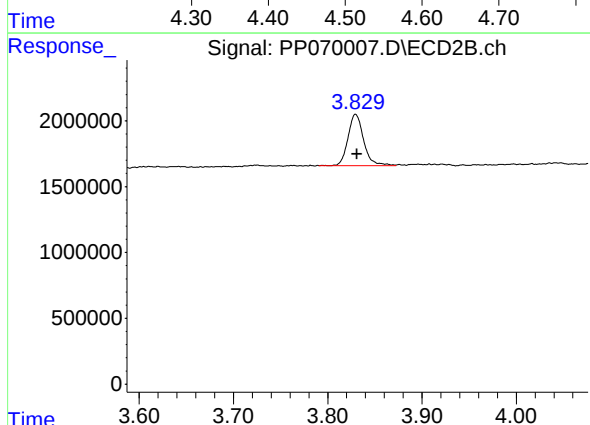
#1 Tetrachloro-m-xylene

R.T.: 4.527 min
Delta R.T.: -0.001 min
Response: 6212998
Conc: 4.23 ng/ml

Instrument :
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ClientSampleId :
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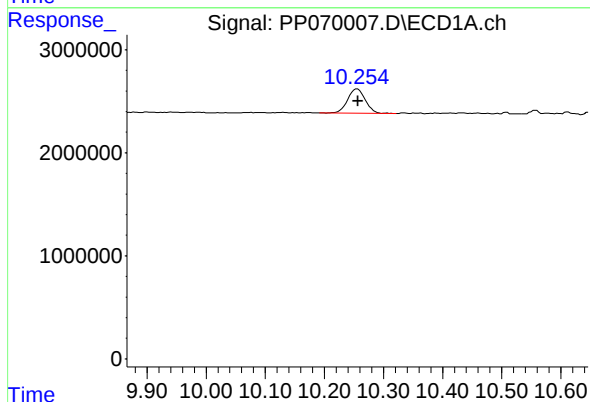
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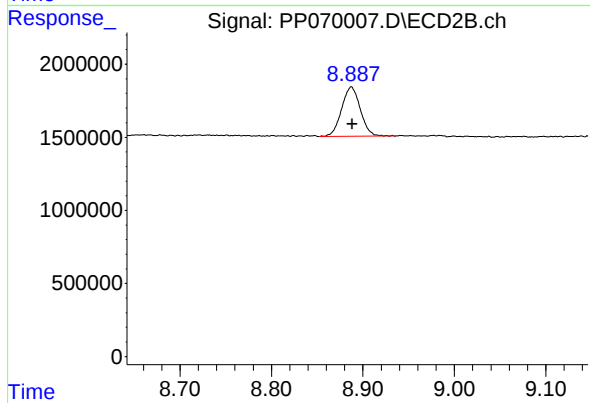
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: -0.001 min
Response: 4474832
Conc: 4.67 ng/ml



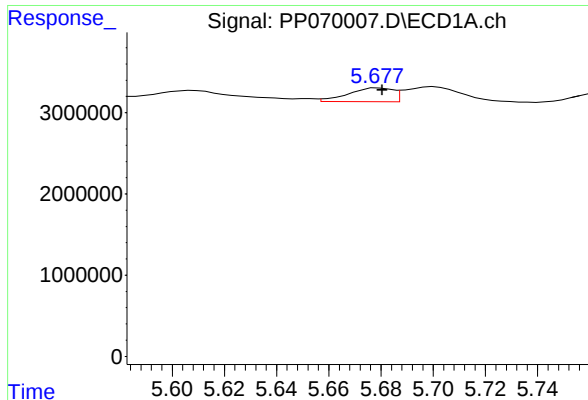
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: -0.002 min
Response: 4895884
Conc: 4.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.887 min
Delta R.T.: -0.001 min
Response: 4811680
Conc: 4.73 ng/ml



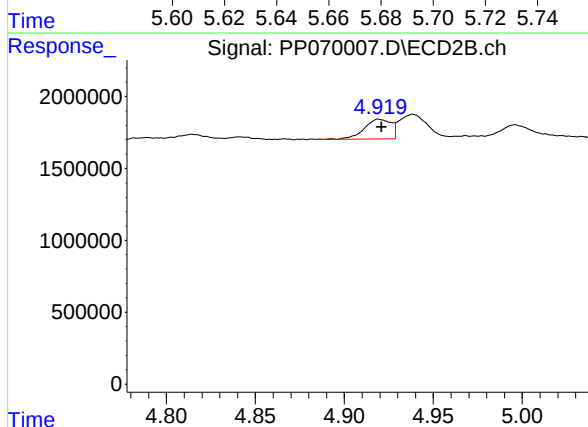
#16 AR-1242-1

R.T.: 5.677 min
Delta R.T.: -0.003 min
Response: 2181038
Conc: 52.47 ng/ml

Instrument :
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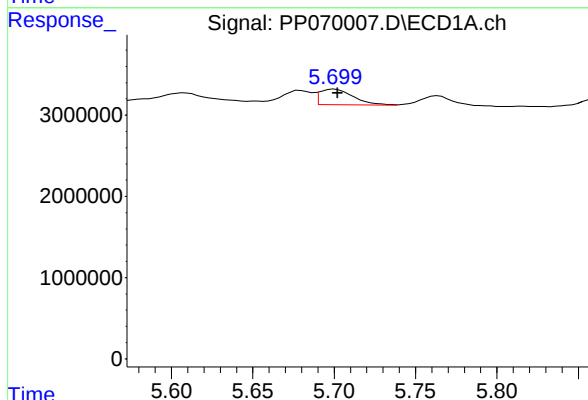
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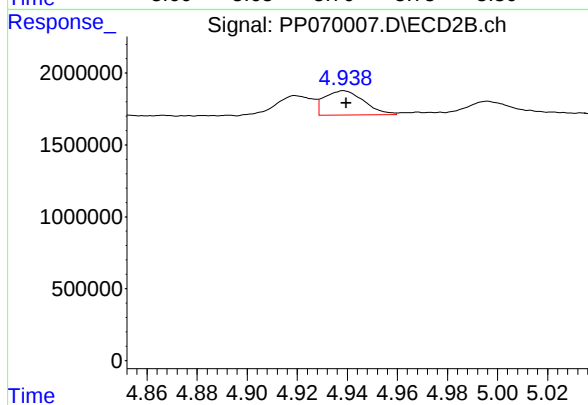
#16 AR-1242-1

R.T.: 4.920 min
Delta R.T.: -0.001 min
Response: 1420391
Conc: 51.00 ng/ml



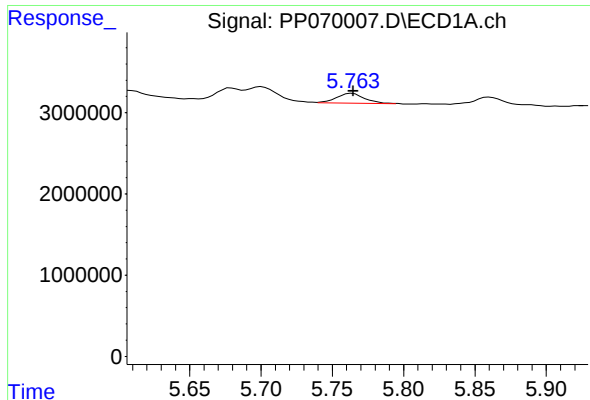
#17 AR-1242-2

R.T.: 5.699 min
Delta R.T.: -0.003 min
Response: 2614722
Conc: 43.34 ng/ml m



#17 AR-1242-2

R.T.: 4.939 min
Delta R.T.: -0.001 min
Response: 1860627
Conc: 48.28 ng/ml



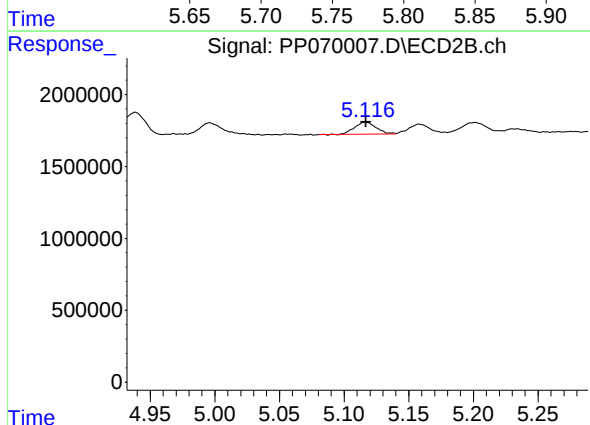
#18 AR-1242-3

R.T.: 5.763 min
Delta R.T.: -0.002 min
Response: 1654007
Conc: 42.93 ng/ml

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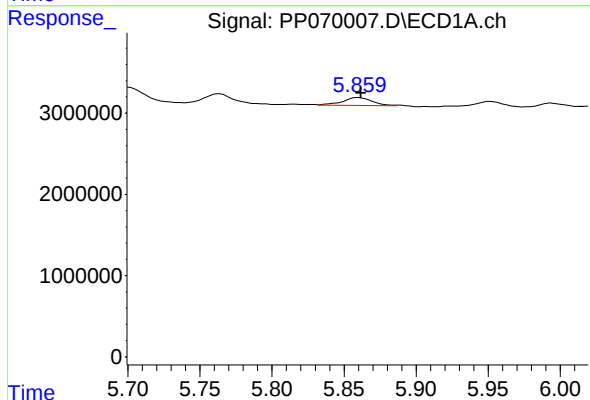
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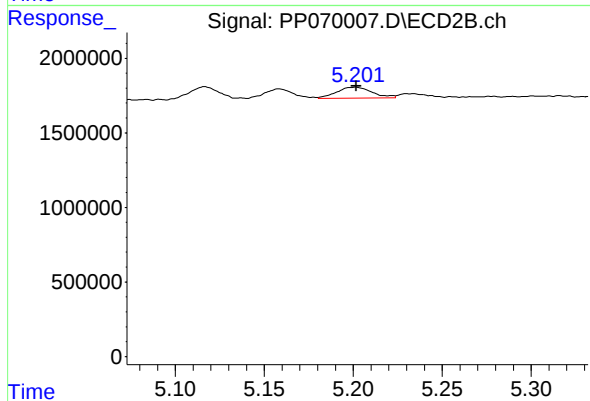
#18 AR-1242-3

R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 960575
Conc: 45.75 ng/ml



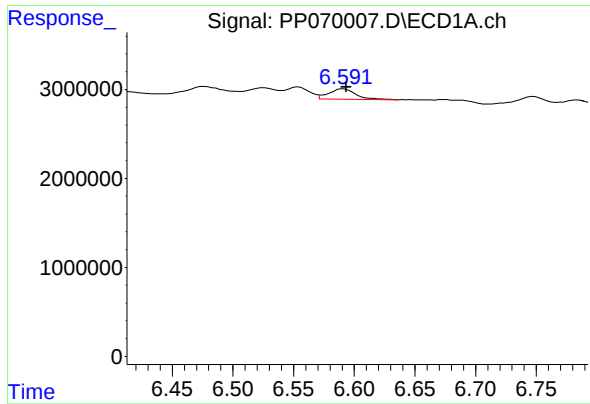
#19 AR-1242-4

R.T.: 5.859 min
Delta R.T.: -0.003 min
Response: 1382614
Conc: 43.18 ng/ml m



#19 AR-1242-4

R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 1025258
Conc: 51.34 ng/ml



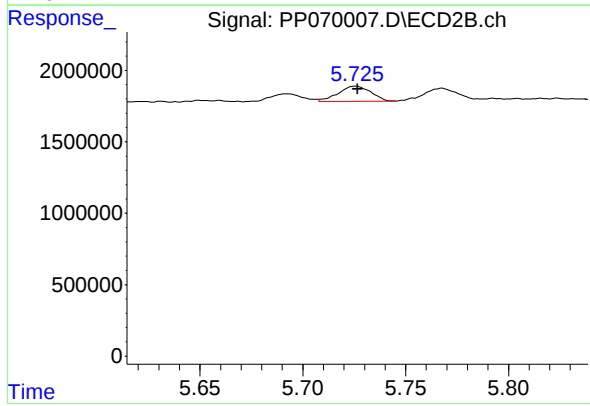
#20 AR-1242-5

R.T.: 6.591 min
Delta R.T.: -0.003 min
Response: 1805860
Conc: 50.97 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.726 min
Delta R.T.: -0.001 min
Response: 1192778
Conc: 45.24 ng/ml