

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032725\
 Data File : PP070935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2025 15:27
 Operator : YP\AJ
 Sample : AR1254ICC750
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/28/2025
 Supervised By :mohammad ahmed 03/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 16:19:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 27 16:07:11 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...	4.514	3.816	116.3E6	81865229	73.835	73.847
2) SA Decachlor...	10.228	8.859	85851924	59713645	73.477	65.559
Target Compounds						
26) L6 AR-1254-1	6.515	5.708	47300573	46349687	722.456	701.391
27) L6 AR-1254-2	6.731	5.856	72785411	40339655	714.968	710.286
28) L6 AR-1254-3	7.094	6.260	73541603	62731680	739.732	714.771
29) L6 AR-1254-4	7.377	6.490	65835410	40961211	758.451	731.883
30) L6 AR-1254-5	7.792	6.907	59278726	53519032	733.152m	745.122

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

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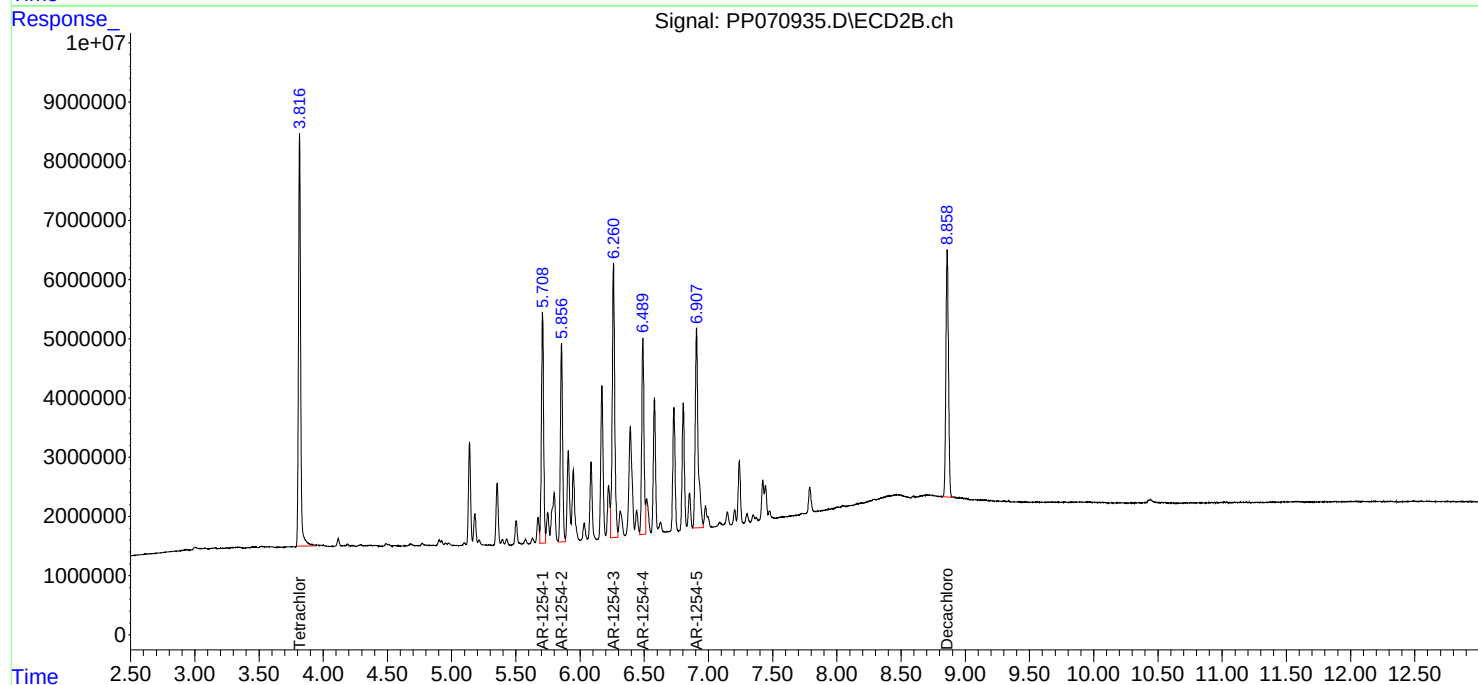
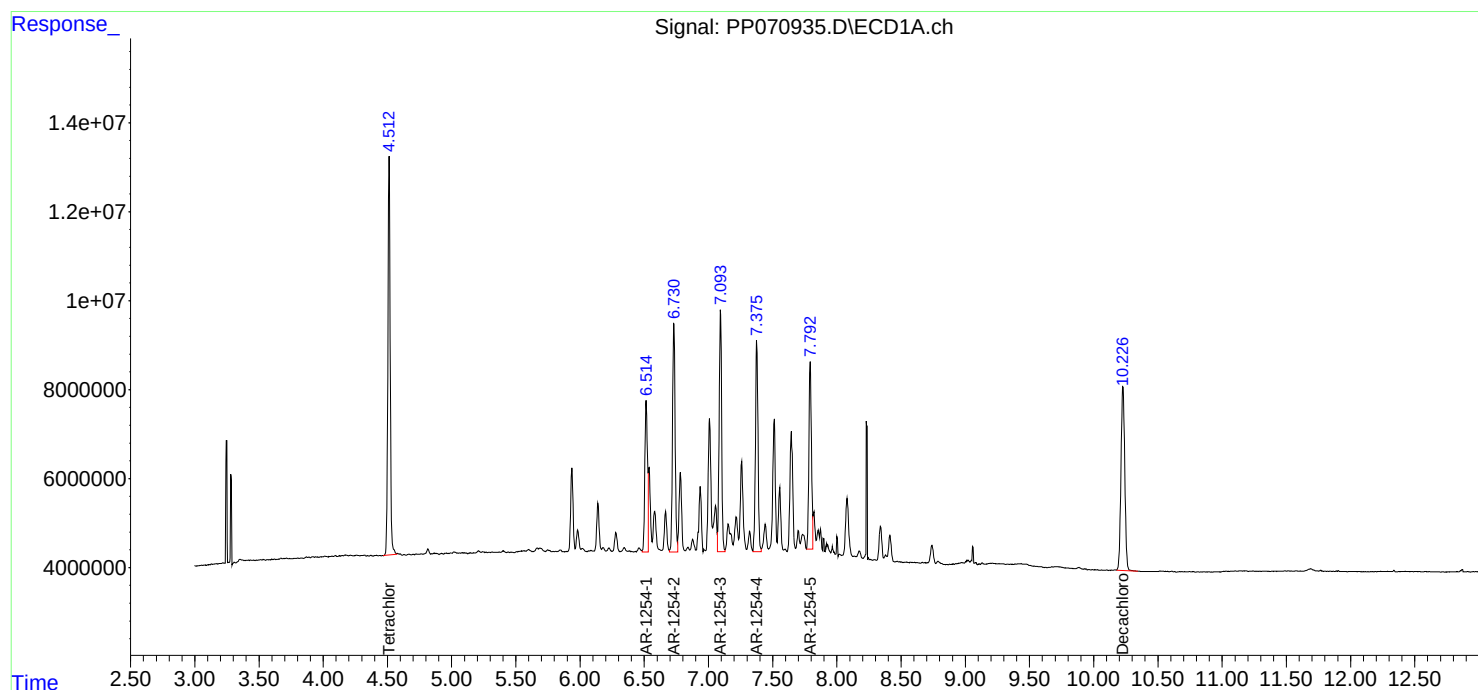
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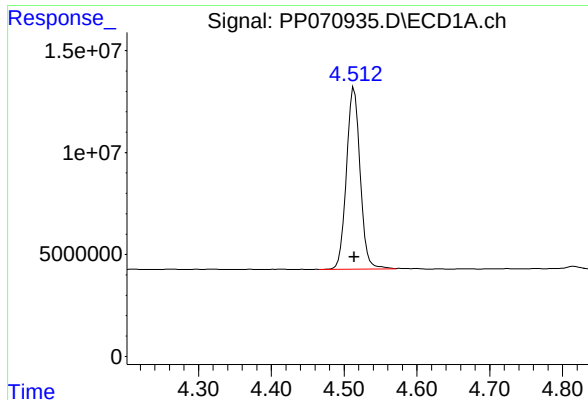
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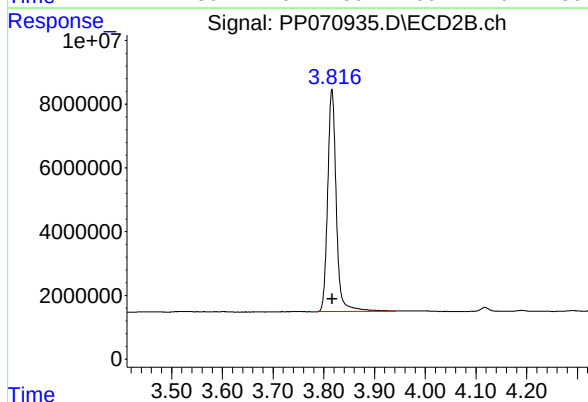
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 116345667
Conc: 73.84 ng/ml

Instrument :
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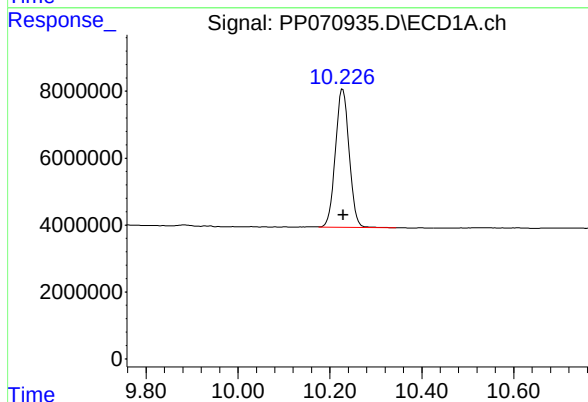
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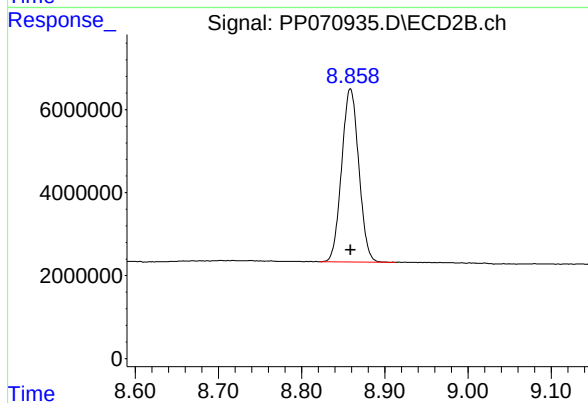
#1 Tetrachloro-m-xylene

R.T.: 3.816 min
Delta R.T.: 0.000 min
Response: 81865229
Conc: 73.85 ng/ml



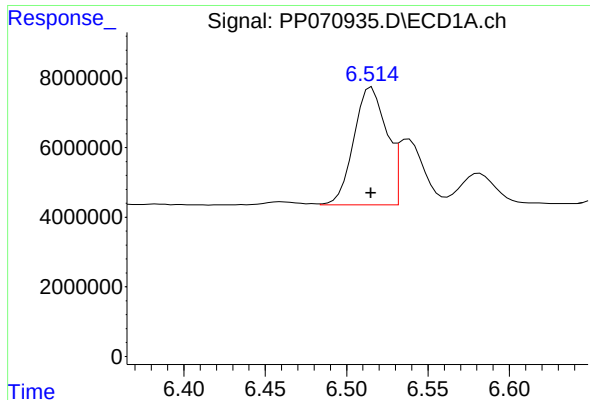
#2 Decachlorobiphenyl

R.T.: 10.228 min
Delta R.T.: -0.002 min
Response: 85851924
Conc: 73.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.859 min
Delta R.T.: 0.000 min
Response: 59713645
Conc: 65.56 ng/ml



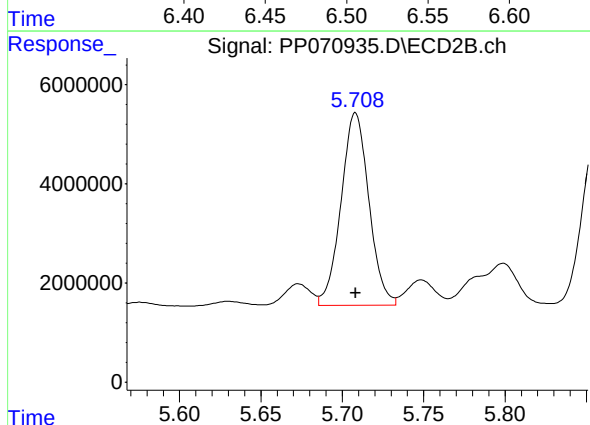
#26 AR-1254-1

R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 47300573
Conc: 722.46 ng/ml

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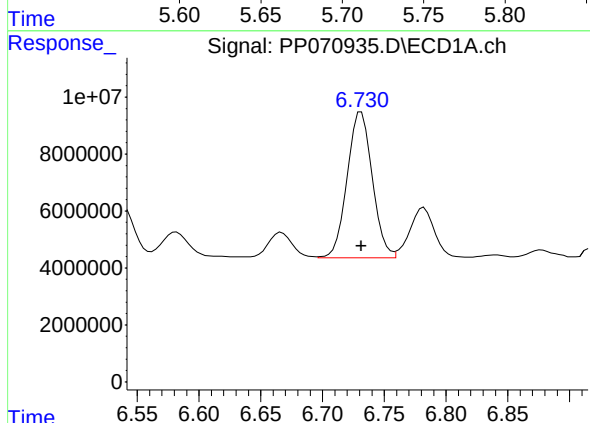
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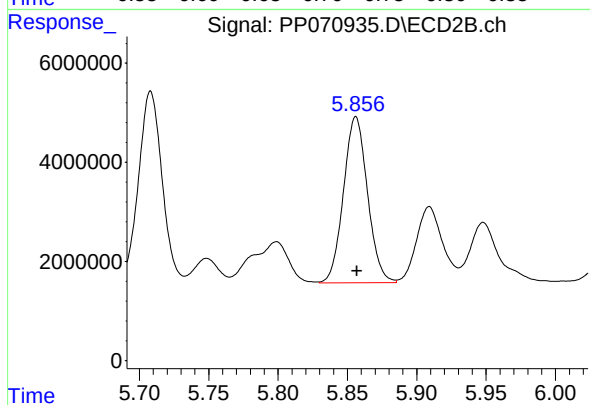
#26 AR-1254-1

R.T.: 5.708 min
Delta R.T.: 0.000 min
Response: 46349687
Conc: 701.39 ng/ml



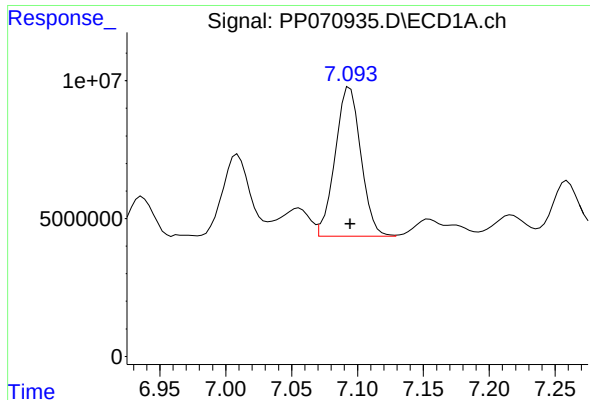
#27 AR-1254-2

R.T.: 6.731 min
Delta R.T.: 0.000 min
Response: 72785411
Conc: 714.97 ng/ml



#27 AR-1254-2

R.T.: 5.856 min
Delta R.T.: 0.000 min
Response: 40339655
Conc: 710.29 ng/ml



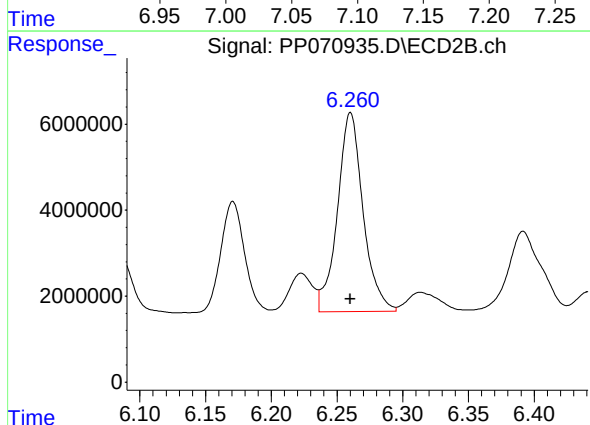
#28 AR-1254-3

R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 73541603
Conc: 739.73 ng/ml

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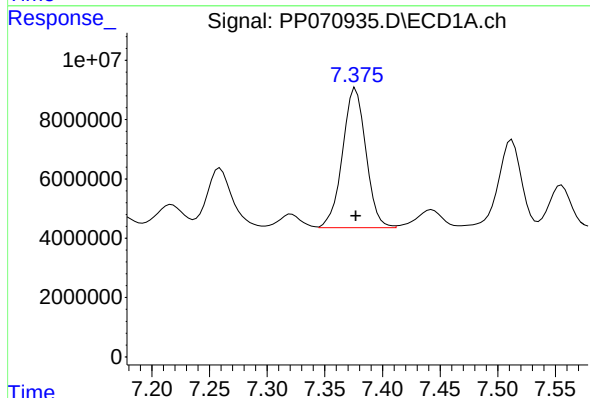
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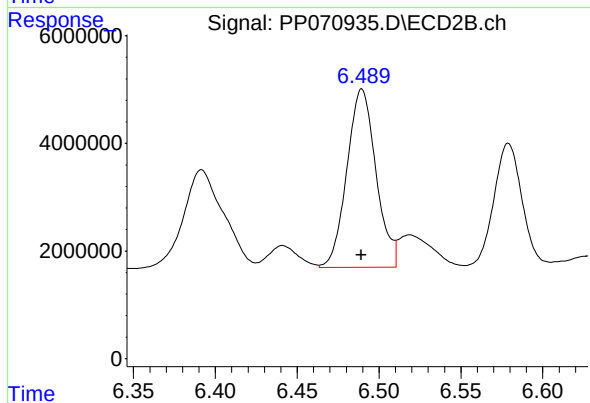
#28 AR-1254-3

R.T.: 6.260 min
Delta R.T.: 0.000 min
Response: 62731680
Conc: 714.77 ng/ml



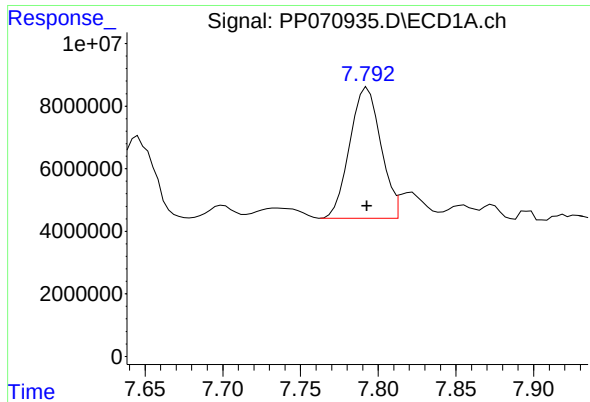
#29 AR-1254-4

R.T.: 7.377 min
Delta R.T.: 0.000 min
Response: 65835410
Conc: 758.45 ng/ml



#29 AR-1254-4

R.T.: 6.490 min
Delta R.T.: 0.000 min
Response: 40961211
Conc: 731.88 ng/ml



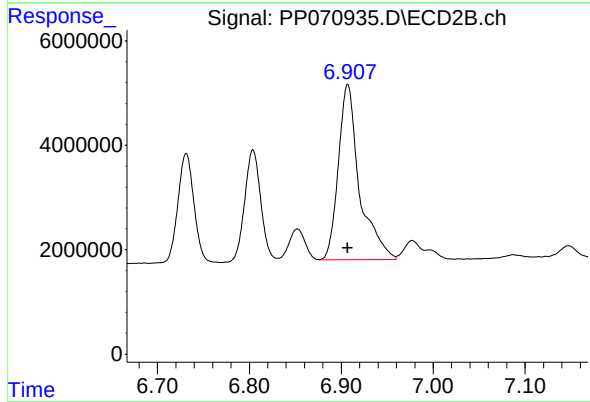
#30 AR-1254-5

R.T.: 7.792 min
Delta R.T.: -0.001 min
Response: 59278726
Conc: 733.15 ng/ml

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#30 AR-1254-5

R.T.: 6.907 min
Delta R.T.: 0.000 min
Response: 53519032
Conc: 745.12 ng/ml