

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032725\
 Data File : PP070934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2025 15:11
 Operator : YP\AJ
 Sample : AR1254ICC1000
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC1000

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 16:19:31 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	150.1E6	104.3E6	95.275	94.048
2) SA Decachlor...	10.231	8.860	109.5E6	78348381	93.754	86.018
Target Compounds						
26) L6 AR-1254-1	6.516	5.709	60157506	58928147	918.830	891.736
27) L6 AR-1254-2	6.732	5.857	92838442	50145967	911.948	882.952
28) L6 AR-1254-3	7.095	6.261	92334650	77448562	928.765	882.456
29) L6 AR-1254-4	7.379	6.490	84238161	49998215	970.458	893.353
30) L6 AR-1254-5	7.792	6.908	74433164	65979008	920.580m	918.596

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

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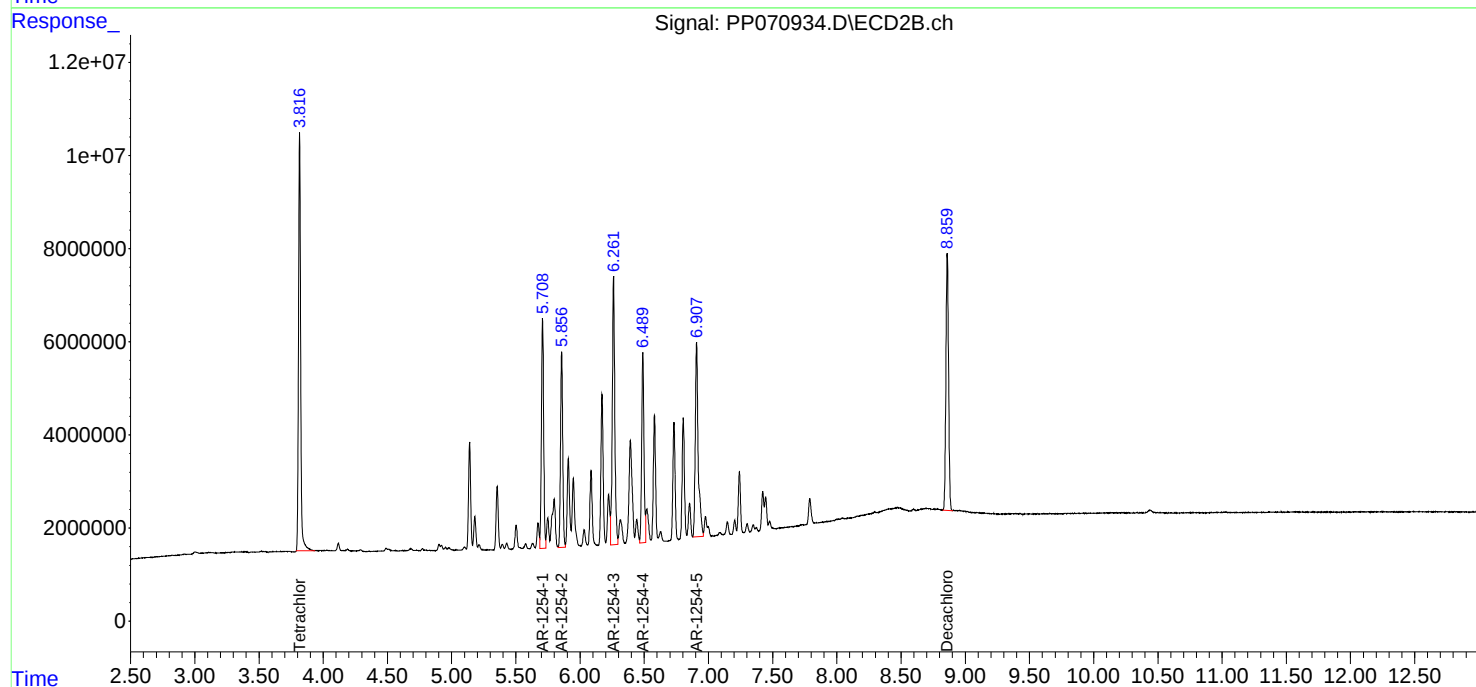
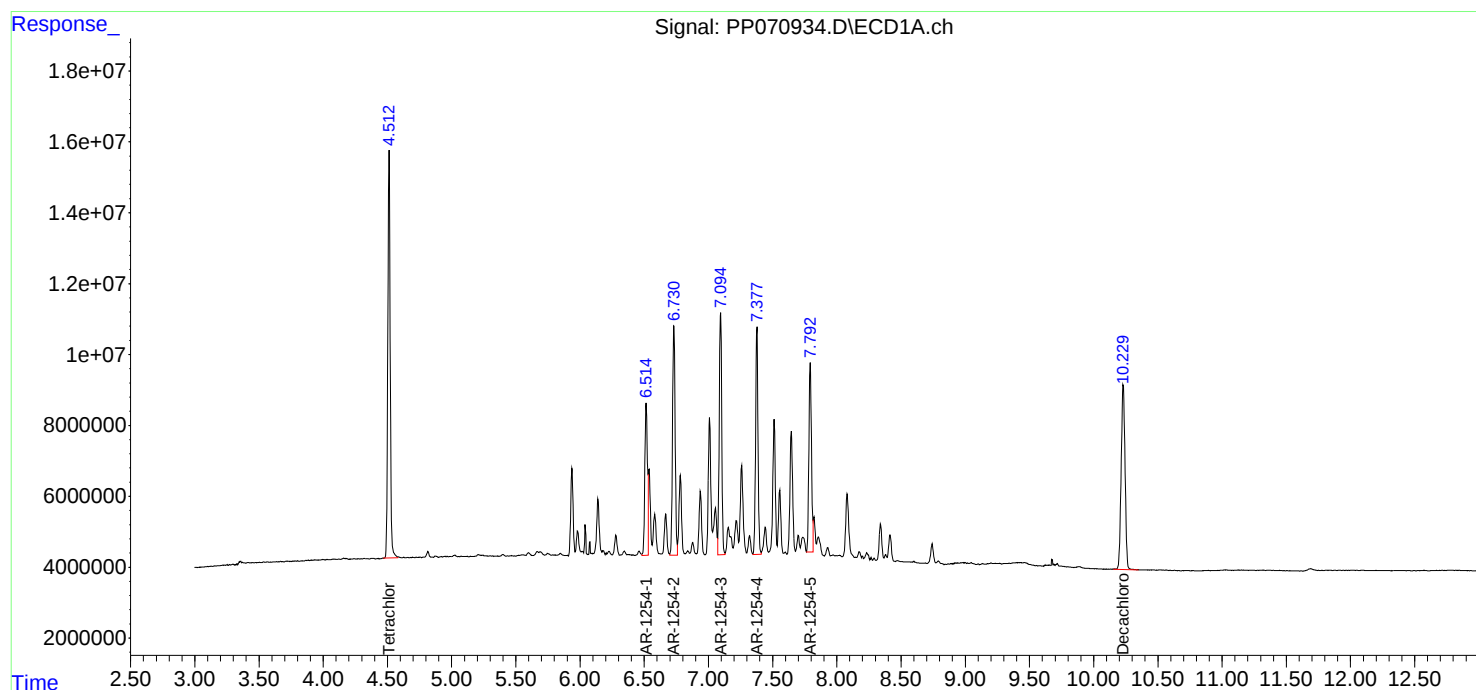
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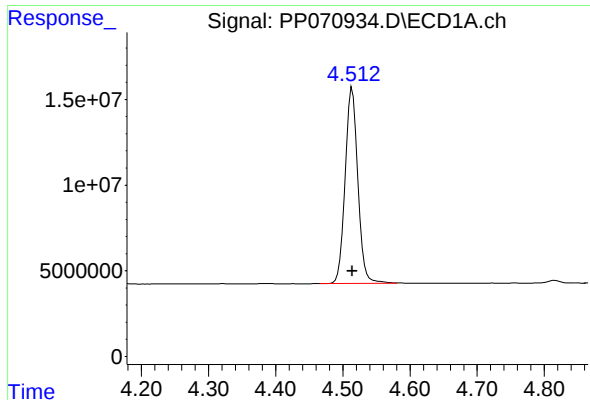
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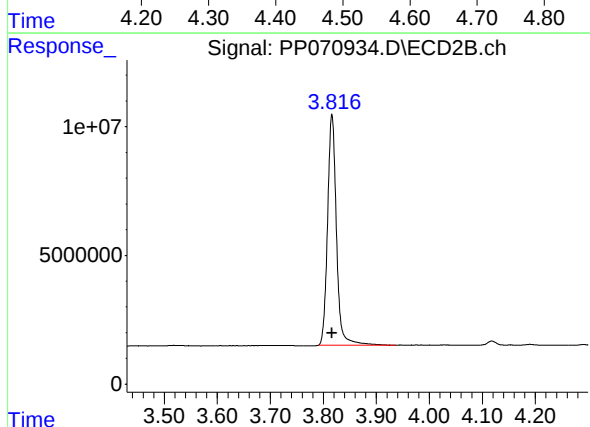
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 150128836
Conc: 95.27 ng/ml

Instrument :
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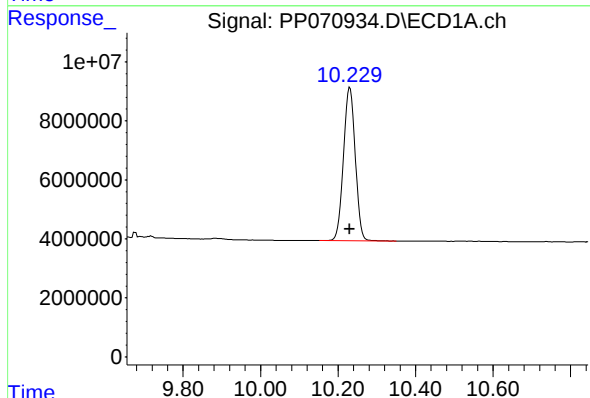
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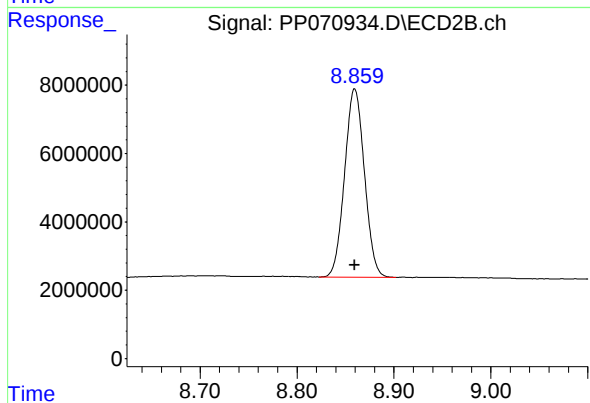
#1 Tetrachloro-m-xylene

R.T.: 3.816 min
Delta R.T.: 0.000 min
Response: 104259560
Conc: 94.05 ng/ml



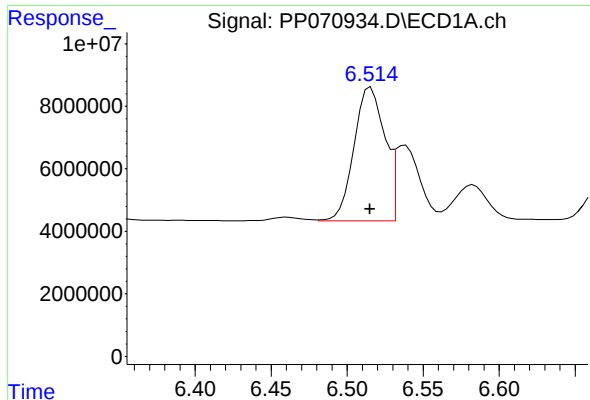
#2 Decachlorobiphenyl

R.T.: 10.231 min
Delta R.T.: 0.001 min
Response: 109543241
Conc: 93.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.000 min
Response: 78348381
Conc: 86.02 ng/ml



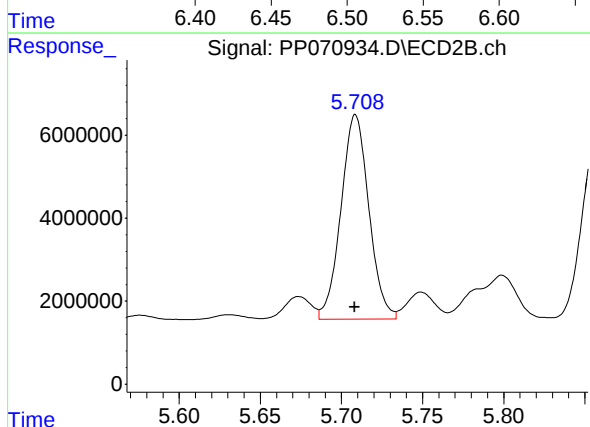
#26 AR-1254-1

R.T.: 6.516 min
Delta R.T.: 0.000 min
Response: 60157506
Conc: 918.83 ng/ml

Instrument :
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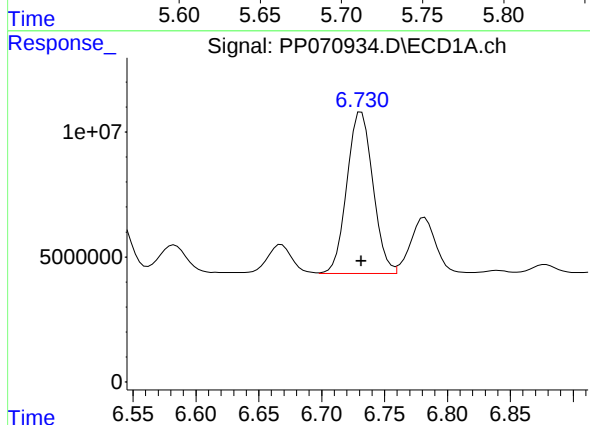
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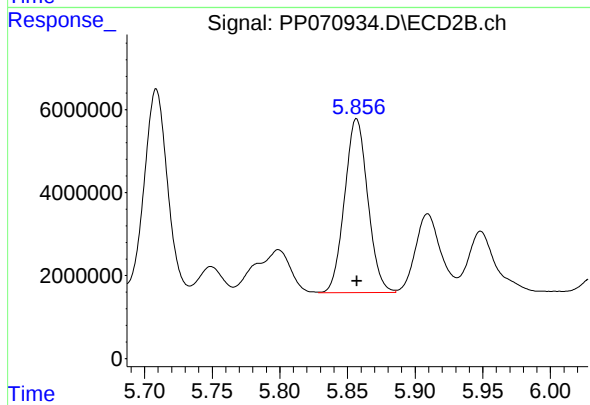
#26 AR-1254-1

R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 58928147
Conc: 891.74 ng/ml



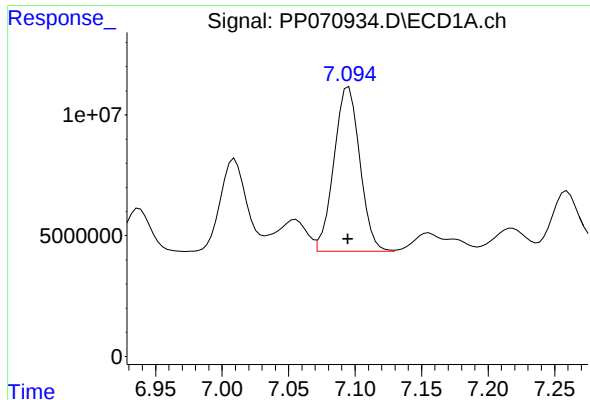
#27 AR-1254-2

R.T.: 6.732 min
Delta R.T.: 0.000 min
Response: 92838442
Conc: 911.95 ng/ml



#27 AR-1254-2

R.T.: 5.857 min
Delta R.T.: 0.000 min
Response: 50145967
Conc: 882.95 ng/ml



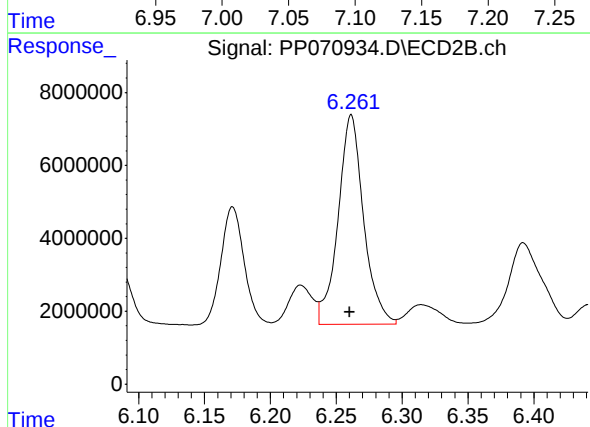
#28 AR-1254-3

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 92334650
Conc: 928.77 ng/ml

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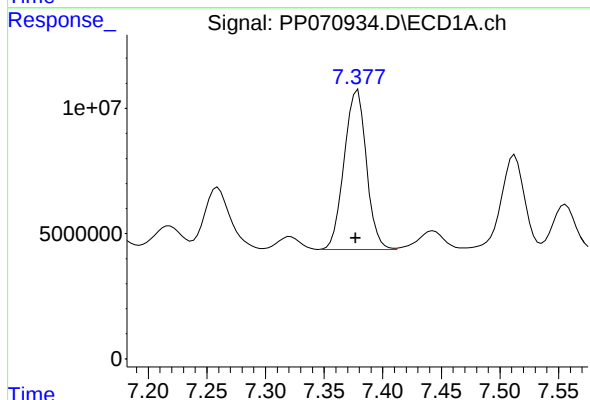
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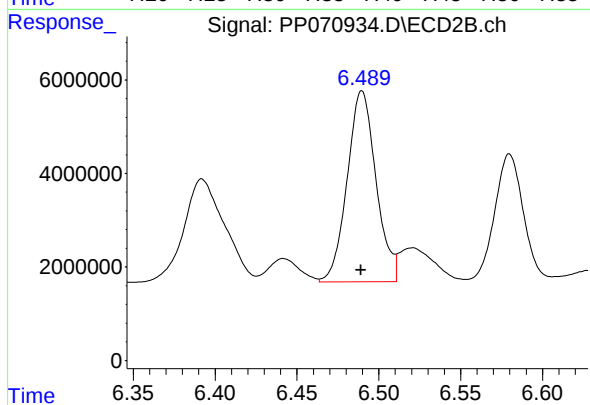
#28 AR-1254-3

R.T.: 6.261 min
Delta R.T.: 0.001 min
Response: 77448562
Conc: 882.46 ng/ml



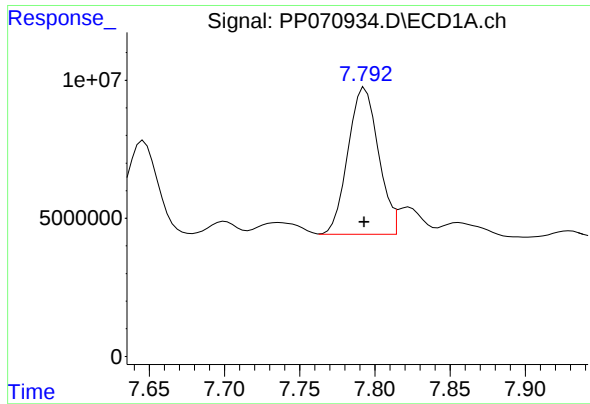
#29 AR-1254-4

R.T.: 7.379 min
Delta R.T.: 0.002 min
Response: 84238161
Conc: 970.46 ng/ml



#29 AR-1254-4

R.T.: 6.490 min
Delta R.T.: 0.000 min
Response: 49998215
Conc: 893.35 ng/ml



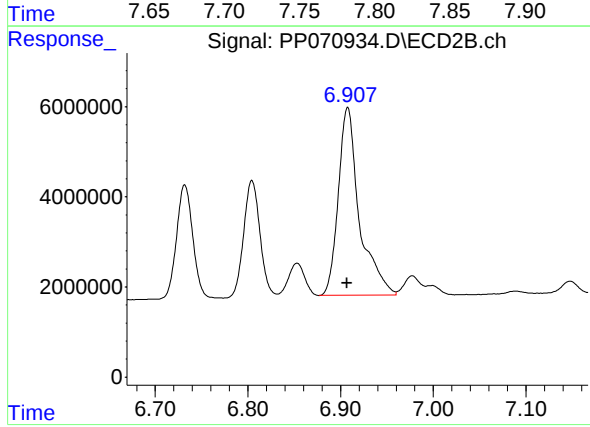
#30 AR-1254-5

R.T.: 7.792 min
Delta R.T.: 0.000 min
Response: 74433164
Conc: 920.58 ng/ml

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#30 AR-1254-5

R.T.: 6.908 min
Delta R.T.: 0.000 min
Response: 65979008
Conc: 918.60 ng/ml