

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032725\
 Data File : PP070948.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2025 19:47
 Operator : YP\AJ
 Sample : AR1254ICV500
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP032725AR1254

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 28 01:39:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 28 01:37:11 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...	4.513	3.816	80813408	55809150	53.470	50.687
2) SA Decachlor...	10.228	8.859	60442284	44113864	53.599	53.797
Target Compounds						
26) L6 AR-1254-1	6.514	5.708	34026950	33372474	528.449	505.507
27) L6 AR-1254-2	6.730	5.856	52171420	28060451	516.086	491.442
28) L6 AR-1254-3	7.093	6.260	52059367	42608413	522.014	490.647
29) L6 AR-1254-4	7.375	6.489	45346150	27407702	523.647	488.547
30) L6 AR-1254-5	7.790	6.907	41706053	36336253	519.049m	503.617

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

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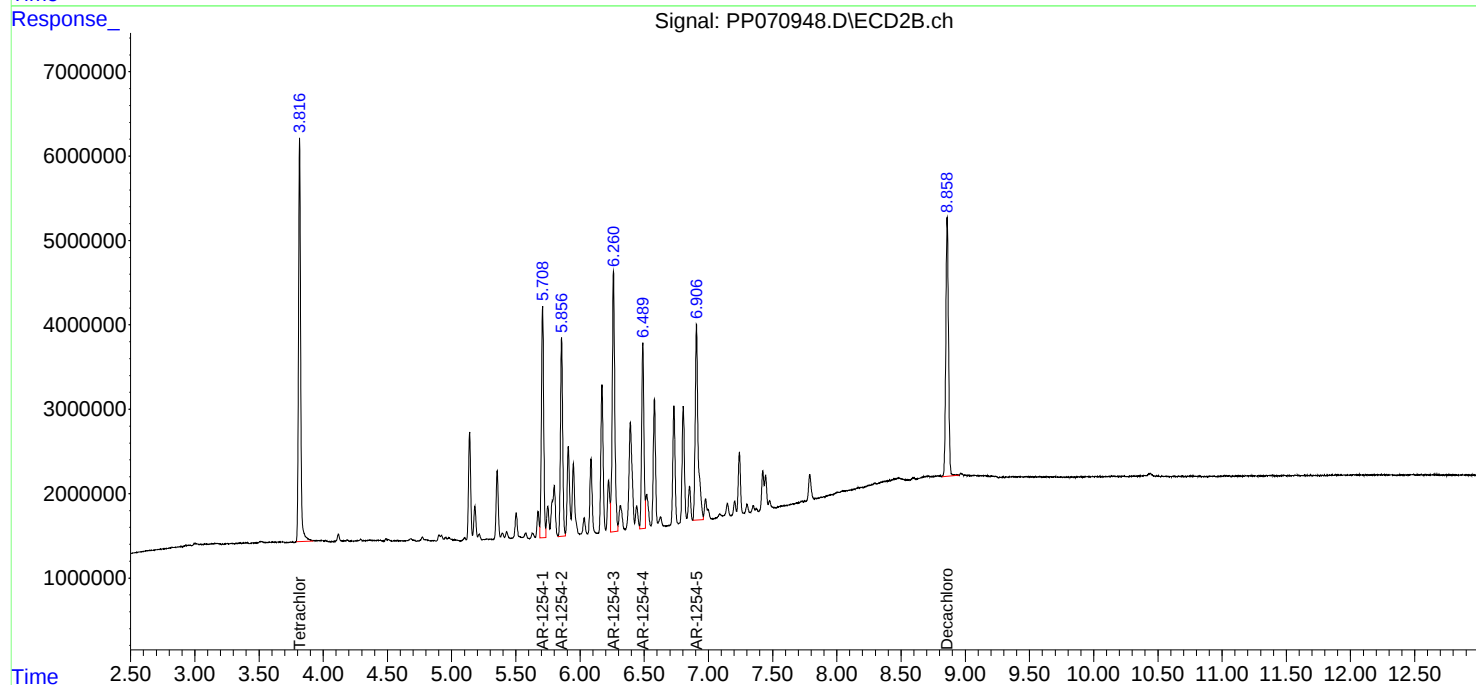
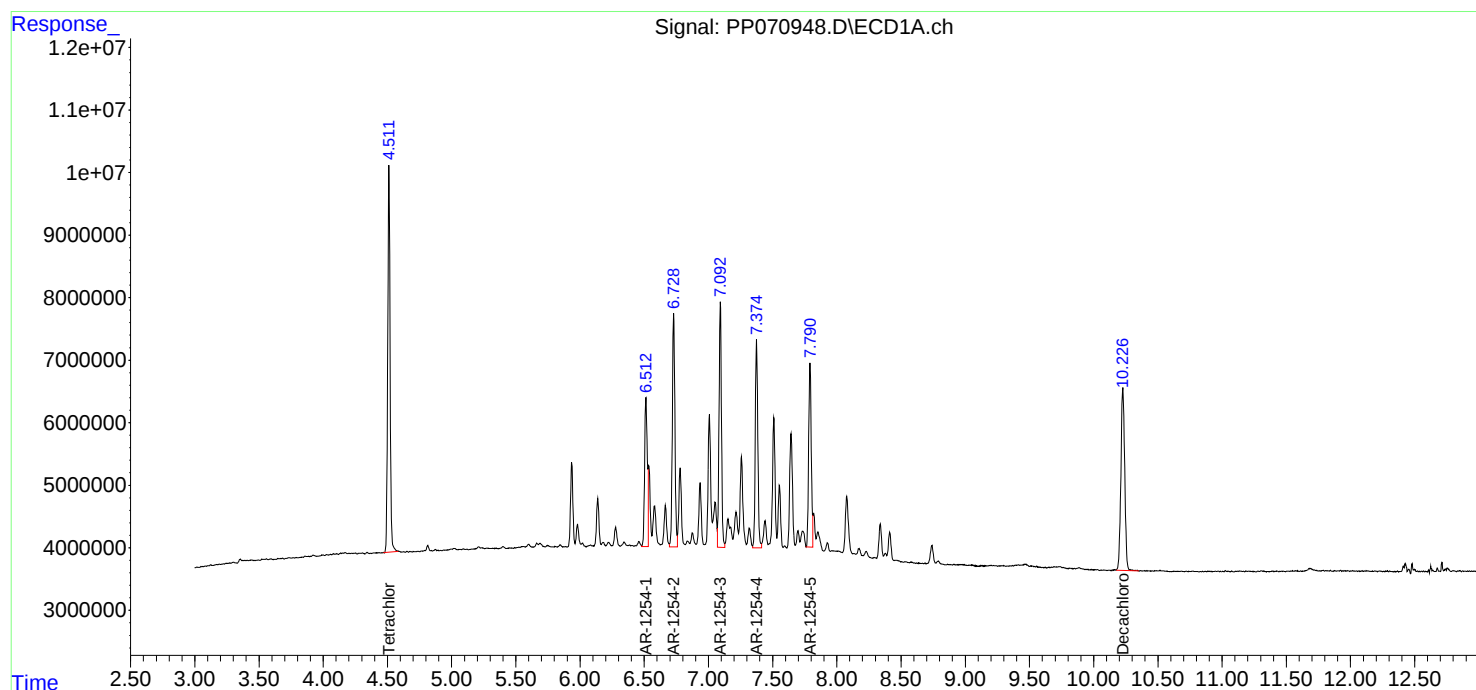
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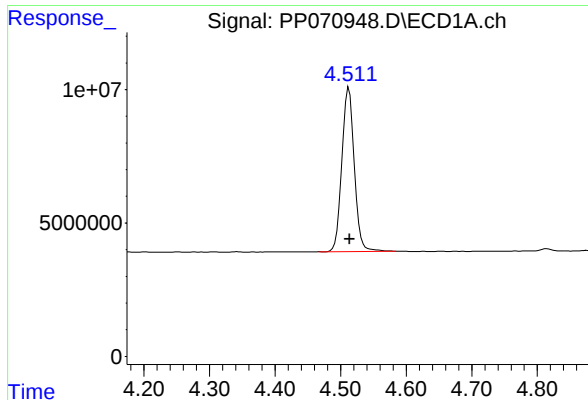
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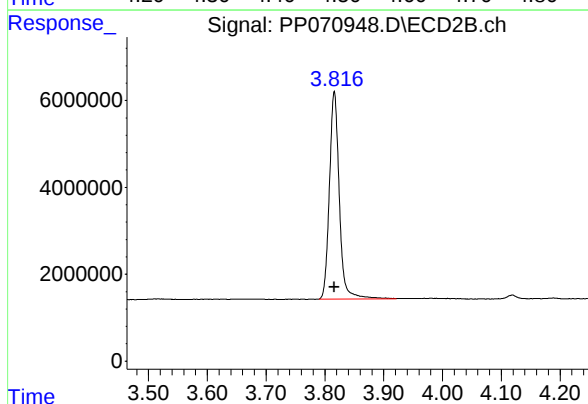
#1 Tetrachloro-m-xylene

R.T.: 4.513 min
Delta R.T.: -0.001 min
Response: 80813408
Conc: 53.47 ng/ml

Instrument :
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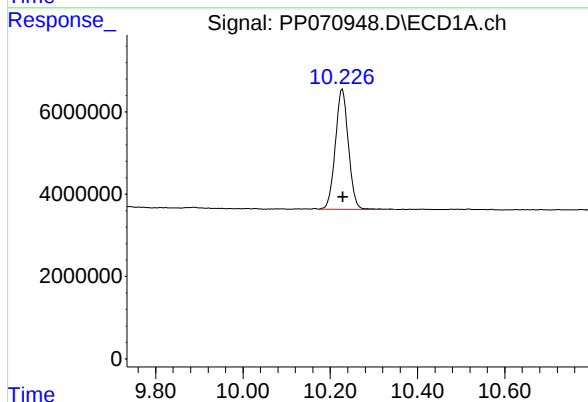
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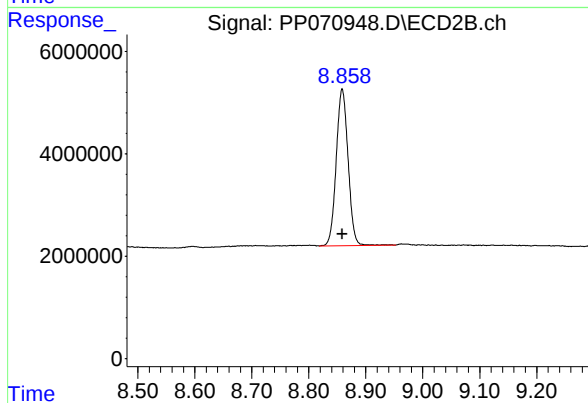
#1 Tetrachloro-m-xylene

R.T.: 3.816 min
Delta R.T.: 0.000 min
Response: 55809150
Conc: 50.69 ng/ml



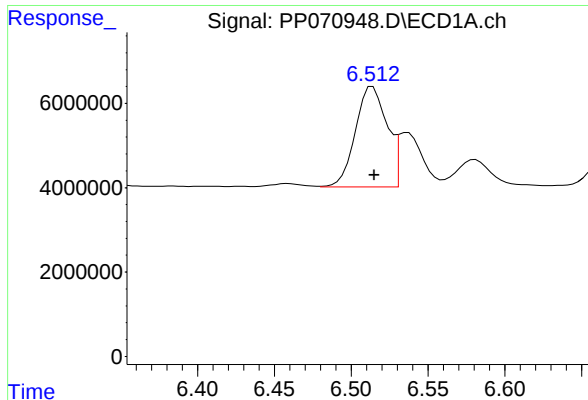
#2 Decachlorobiphenyl

R.T.: 10.228 min
Delta R.T.: -0.002 min
Response: 60442284
Conc: 53.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.859 min
Delta R.T.: 0.000 min
Response: 44113864
Conc: 53.80 ng/ml



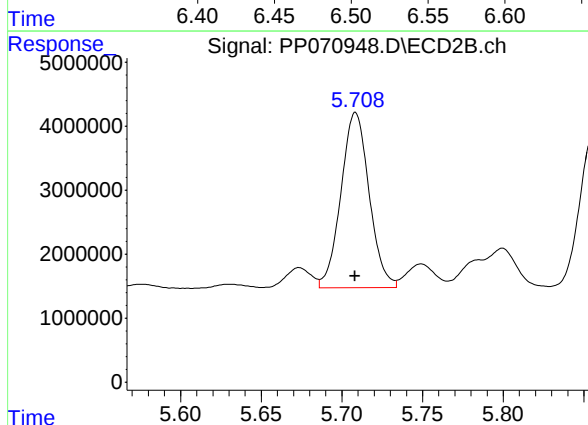
#26 AR-1254-1

R.T.: 6.514 min
Delta R.T.: -0.001 min
Response: 34026950
Conc: 528.45 ng/ml

Instrument :
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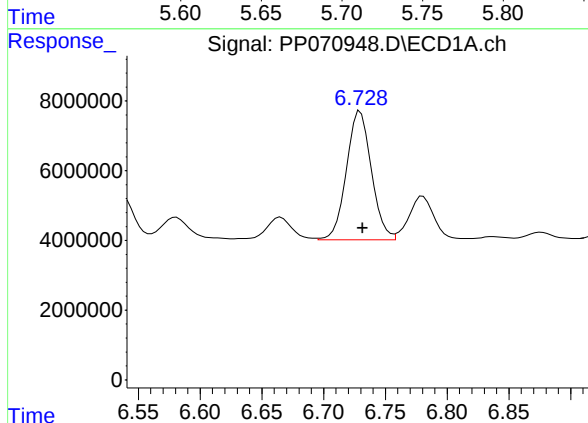
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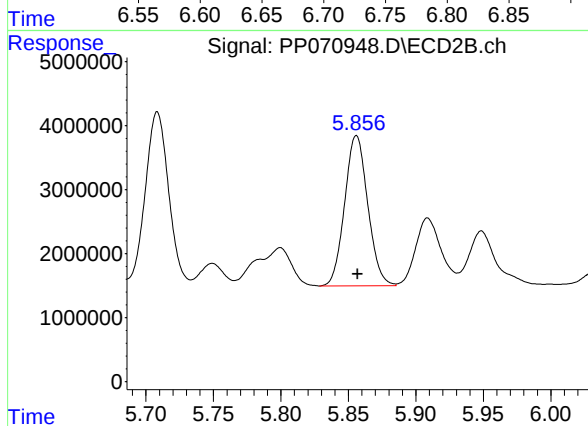
#26 AR-1254-1

R.T.: 5.708 min
Delta R.T.: 0.000 min
Response: 33372474
Conc: 505.51 ng/ml



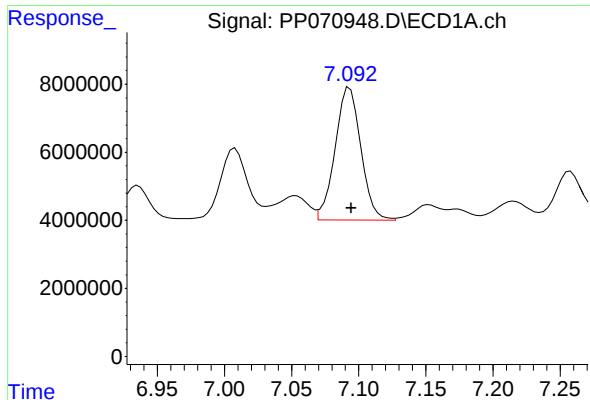
#27 AR-1254-2

R.T.: 6.730 min
Delta R.T.: -0.002 min
Response: 52171420
Conc: 516.09 ng/ml



#27 AR-1254-2

R.T.: 5.856 min
Delta R.T.: 0.000 min
Response: 28060451
Conc: 491.44 ng/ml



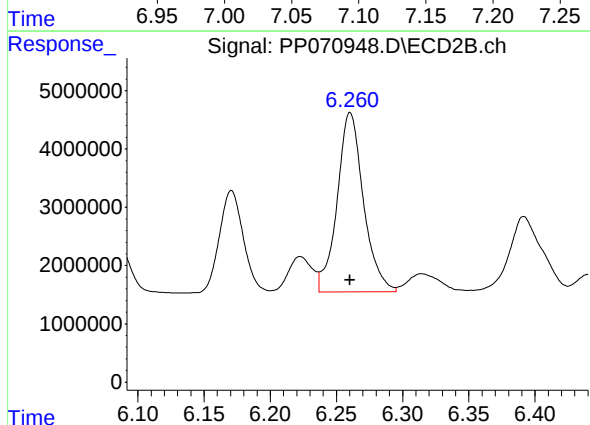
#28 AR-1254-3

R.T.: 7.093 min
Delta R.T.: -0.001 min
Response: 52059367
Conc: 522.01 ng/ml

Instrument :
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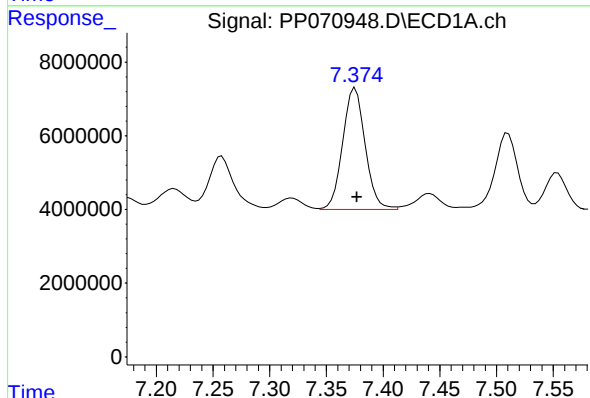
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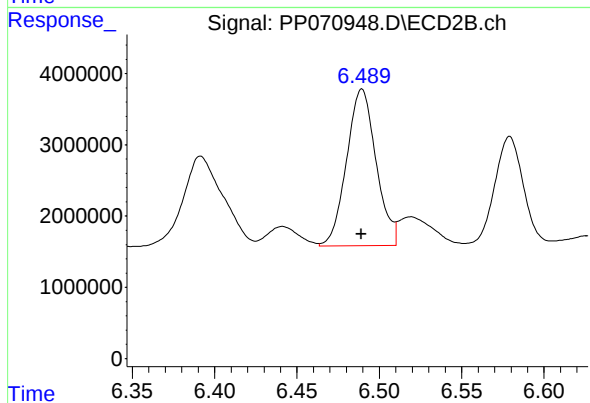
#28 AR-1254-3

R.T.: 6.260 min
Delta R.T.: 0.000 min
Response: 42608413
Conc: 490.65 ng/ml



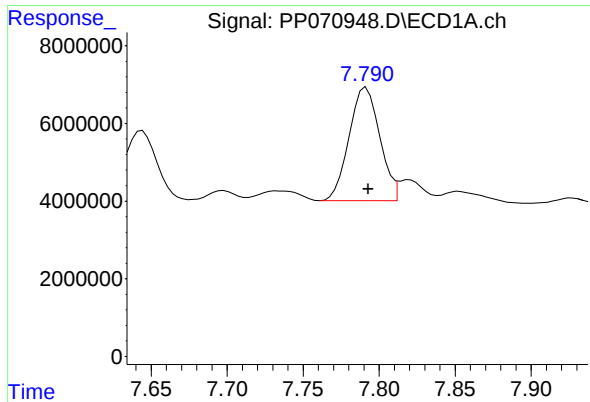
#29 AR-1254-4

R.T.: 7.375 min
Delta R.T.: -0.001 min
Response: 45346150
Conc: 523.65 ng/ml



#29 AR-1254-4

R.T.: 6.489 min
Delta R.T.: 0.000 min
Response: 27407702
Conc: 488.55 ng/ml



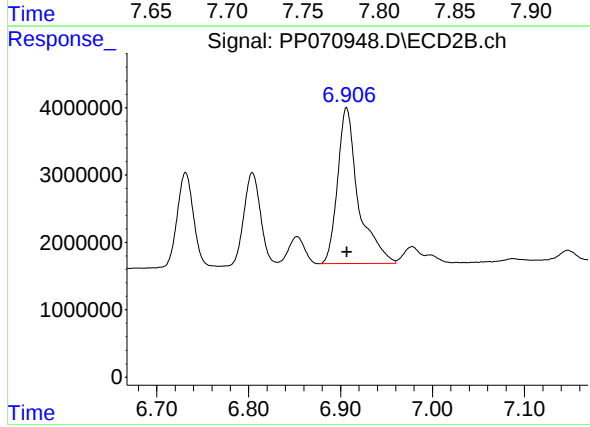
#30 AR-1254-5

R.T.: 7.790 min
Delta R.T.: -0.003 min
Response: 41706053
Conc: 519.05 ng/ml

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#30 AR-1254-5

R.T.: 6.907 min
Delta R.T.: 0.000 min
Response: 36336253
Conc: 503.62 ng/ml