

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041425\
 Data File : PP071262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2025 18:54
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/15/2025
 Supervised By :mohammad ahmed 04/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 22:57:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 28 03:13:46 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...	4.515	3.814	74712221	53327449	51.118	51.442m
2) SA Decachlor...	10.240	8.855	52068406	32982455	49.466	41.845
Target Compounds						
26) L6 AR-1254-1	6.519	5.705	32369491	33872630	502.708	513.083
27) L6 AR-1254-2	6.735	5.853	49227416	28801136	486.963	504.415
28) L6 AR-1254-3	7.099	6.257	45964808	44338958	460.903	510.574
29) L6 AR-1254-4	7.381	6.485	42604841	29603073	491.991	527.680
30) L6 AR-1254-5	7.799	6.904	39213923	36991451	488.033	512.698

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

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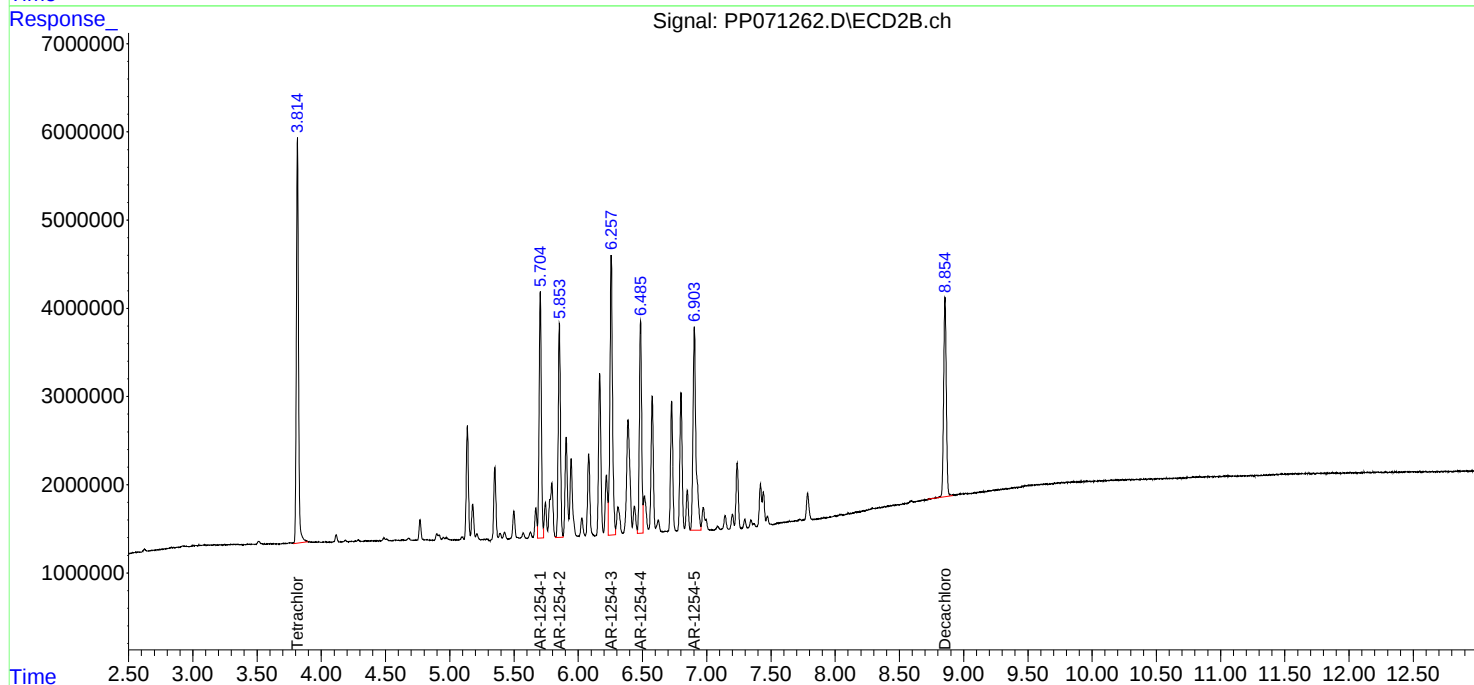
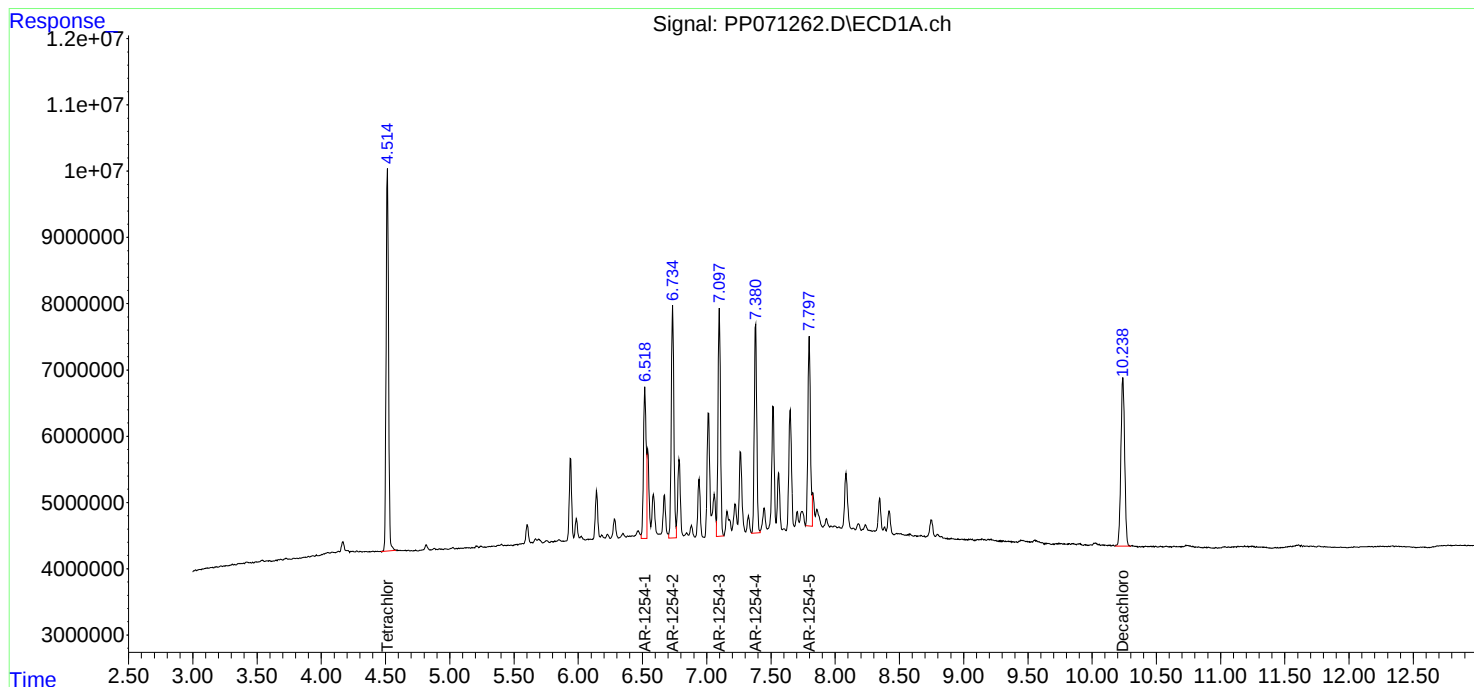
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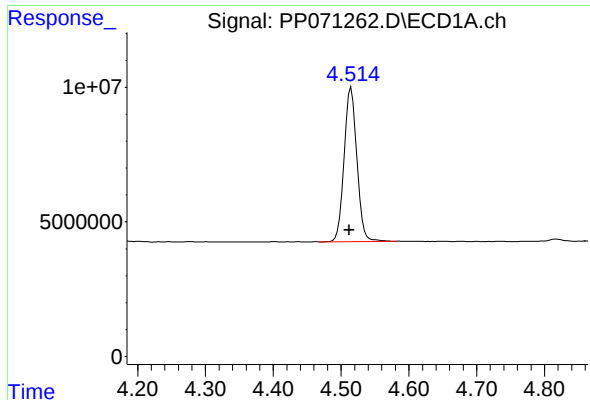
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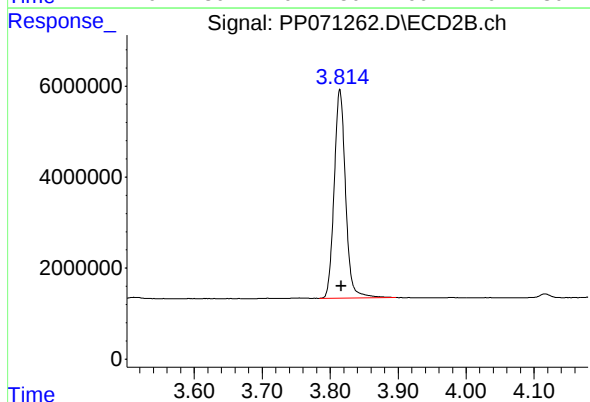
#1 Tetrachloro-m-xylene

R.T.: 4.515 min
Delta R.T.: 0.003 min
Response: 74712221
Conc: 51.12 ng/ml

Instrument :
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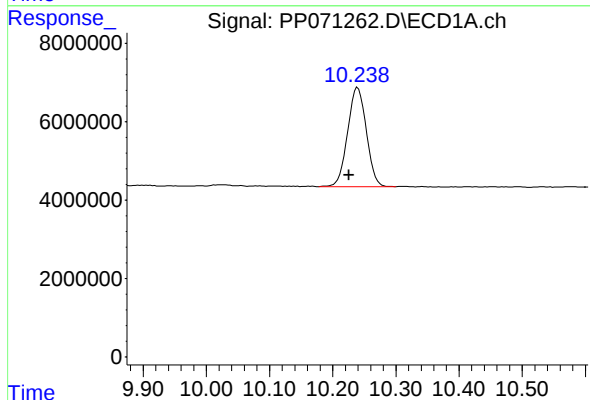
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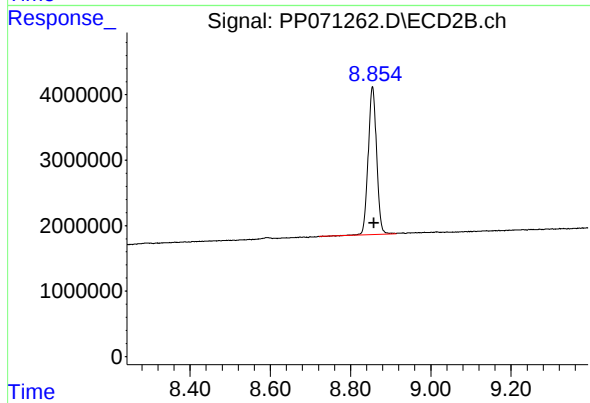
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: -0.002 min
Response: 53327449
Conc: 51.44 ng/ml



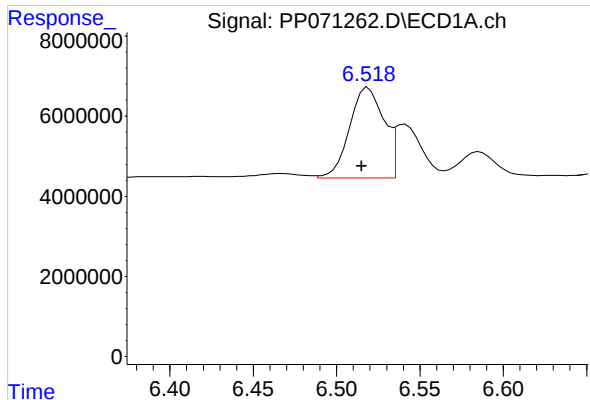
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: 0.014 min
Response: 52068406
Conc: 49.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.855 min
Delta R.T.: -0.004 min
Response: 32982455
Conc: 41.85 ng/ml



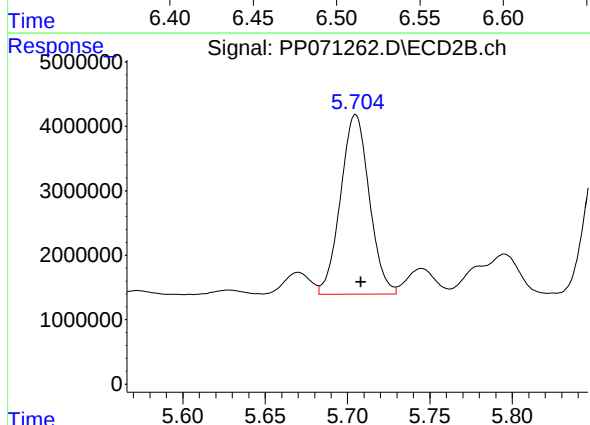
#26 AR-1254-1

R.T.: 6.519 min
Delta R.T.: 0.004 min
Response: 32369491
Conc: 502.71 ng/ml

Instrument :
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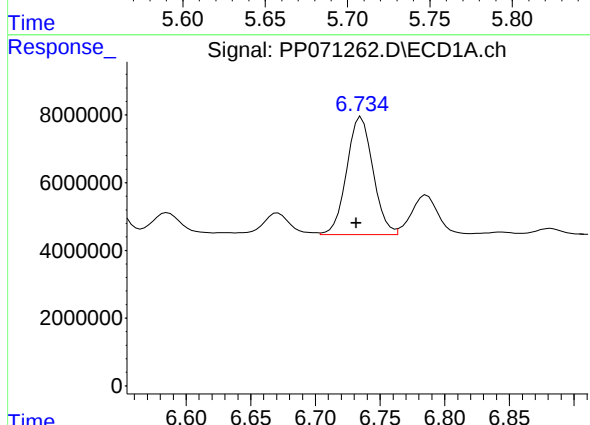
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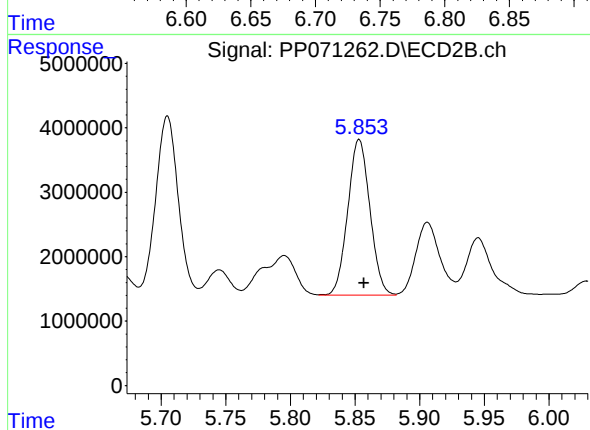
#26 AR-1254-1

R.T.: 5.705 min
Delta R.T.: -0.003 min
Response: 33872630
Conc: 513.08 ng/ml



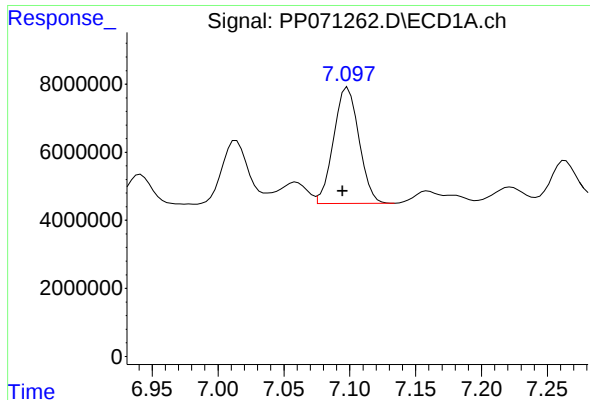
#27 AR-1254-2

R.T.: 6.735 min
Delta R.T.: 0.004 min
Response: 49227416
Conc: 486.96 ng/ml



#27 AR-1254-2

R.T.: 5.853 min
Delta R.T.: -0.004 min
Response: 28801136
Conc: 504.41 ng/ml



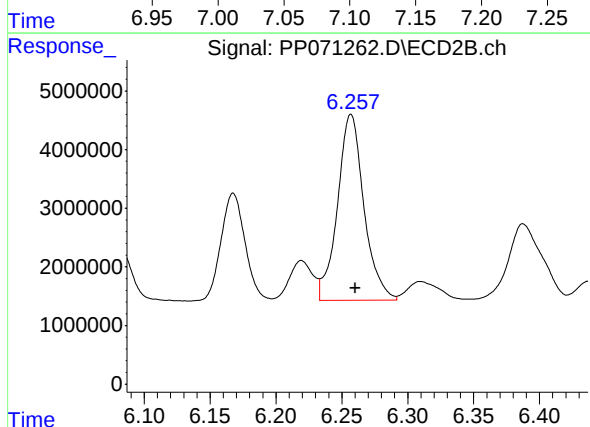
#28 AR-1254-3

R.T.: 7.099 min
Delta R.T.: 0.004 min
Response: 45964808
Conc: 460.90 ng/ml

Instrument :
ECD_P
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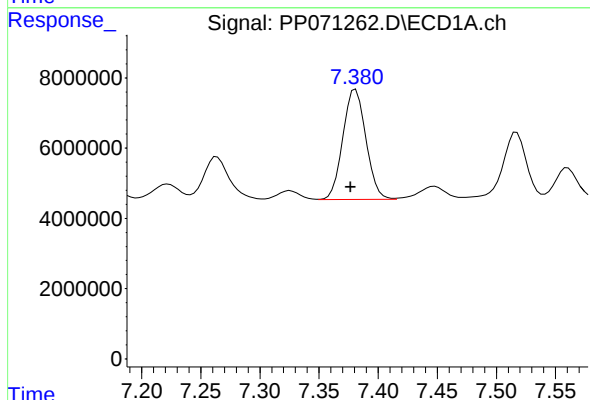
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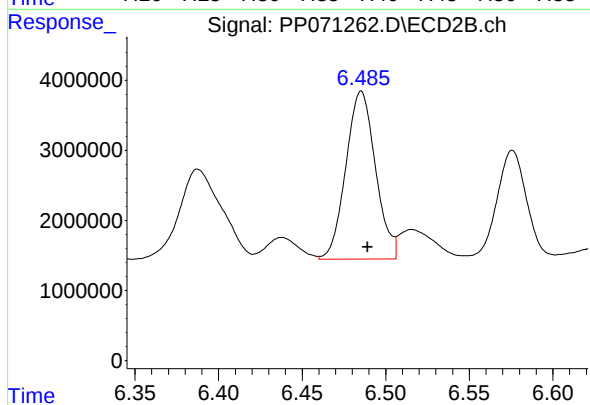
#28 AR-1254-3

R.T.: 6.257 min
Delta R.T.: -0.003 min
Response: 44338958
Conc: 510.57 ng/ml



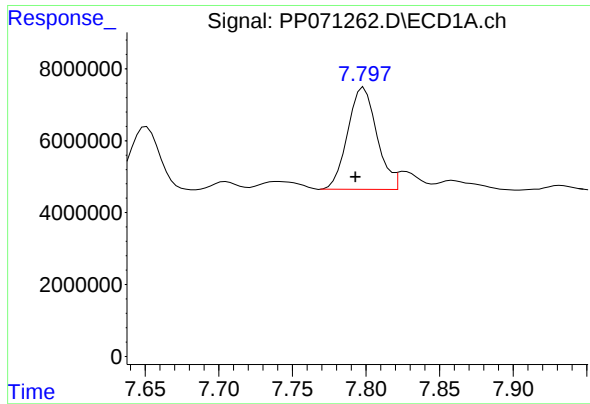
#29 AR-1254-4

R.T.: 7.381 min
Delta R.T.: 0.004 min
Response: 42604841
Conc: 491.99 ng/ml



#29 AR-1254-4

R.T.: 6.485 min
Delta R.T.: -0.004 min
Response: 29603073
Conc: 527.68 ng/ml



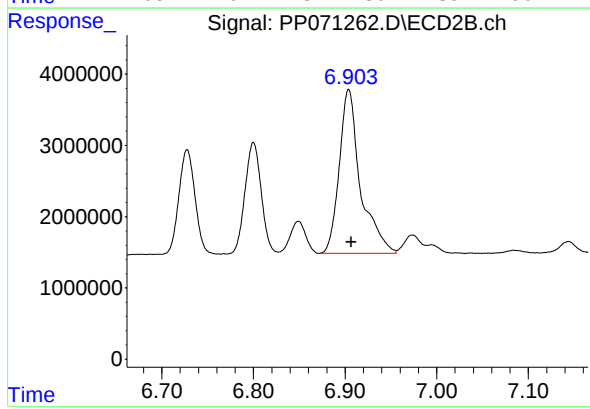
#30 AR-1254-5

R.T.: 7.799 min
Delta R.T.: 0.006 min
Response: 39213923
Conc: 488.03 ng/ml

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#30 AR-1254-5

R.T.: 6.904 min
Delta R.T.: -0.003 min
Response: 36991451
Conc: 512.70 ng/ml