

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041725\
 Data File : PP071339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2025 01:51
 Operator : YP\AJ
 Sample : Q1825-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-10

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/18/2025
 Supervised By :mohammad ahmed 04/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 02:33:35 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...	4.511	3.813	22512885	18093932	15.403m	17.454
2) SA Decachlor...	10.230	8.848	20824983	14305273	19.784	18.149
Target Compounds						
26) L6 AR-1254-1	6.514	5.703	37937383	35194045	589.179m	533.099
27) L6 AR-1254-2	6.732	5.850	59619024	34306132	589.758	600.827
28) L6 AR-1254-3	7.095	6.254	60094217	53334707	602.582	614.162
29) L6 AR-1254-4	7.377	6.483	52302416	30911700	603.977	551.006
30) L6 AR-1254-5	7.793	6.900	72859288	54068211	906.763m	749.380

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

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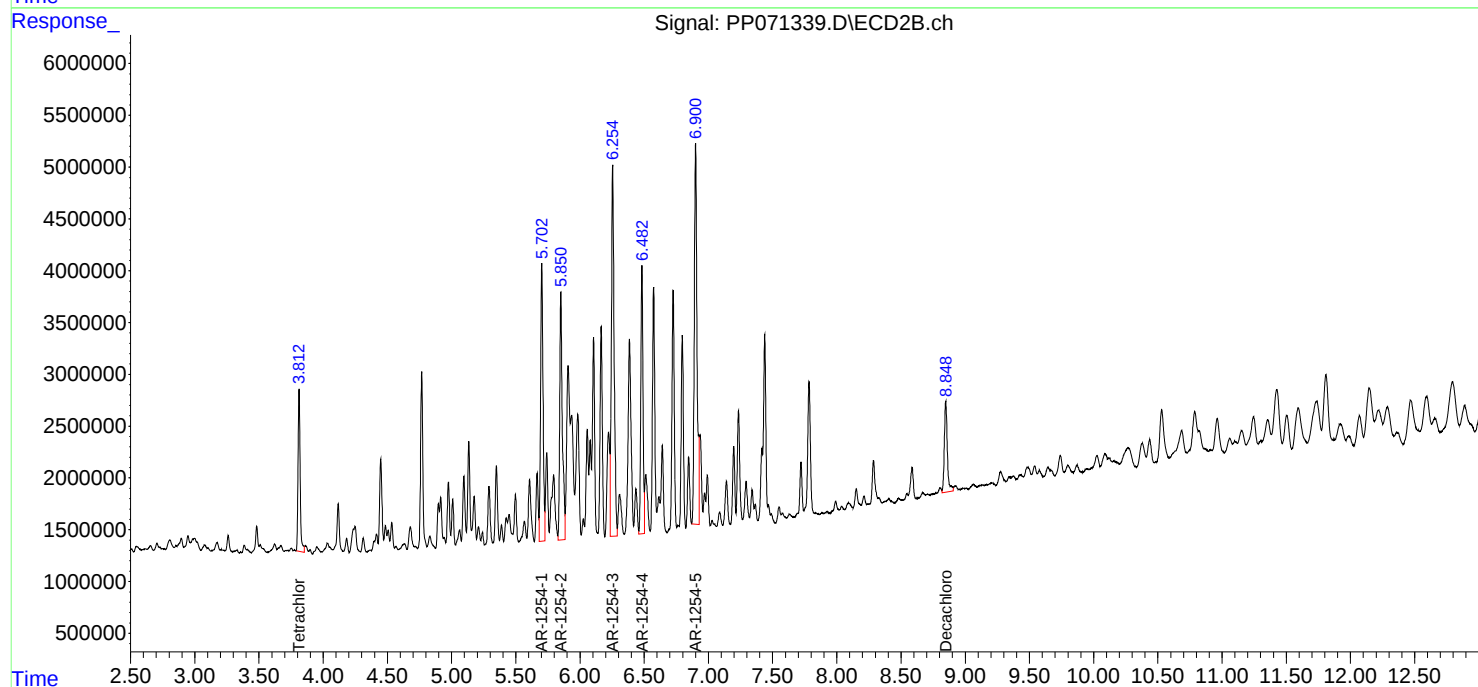
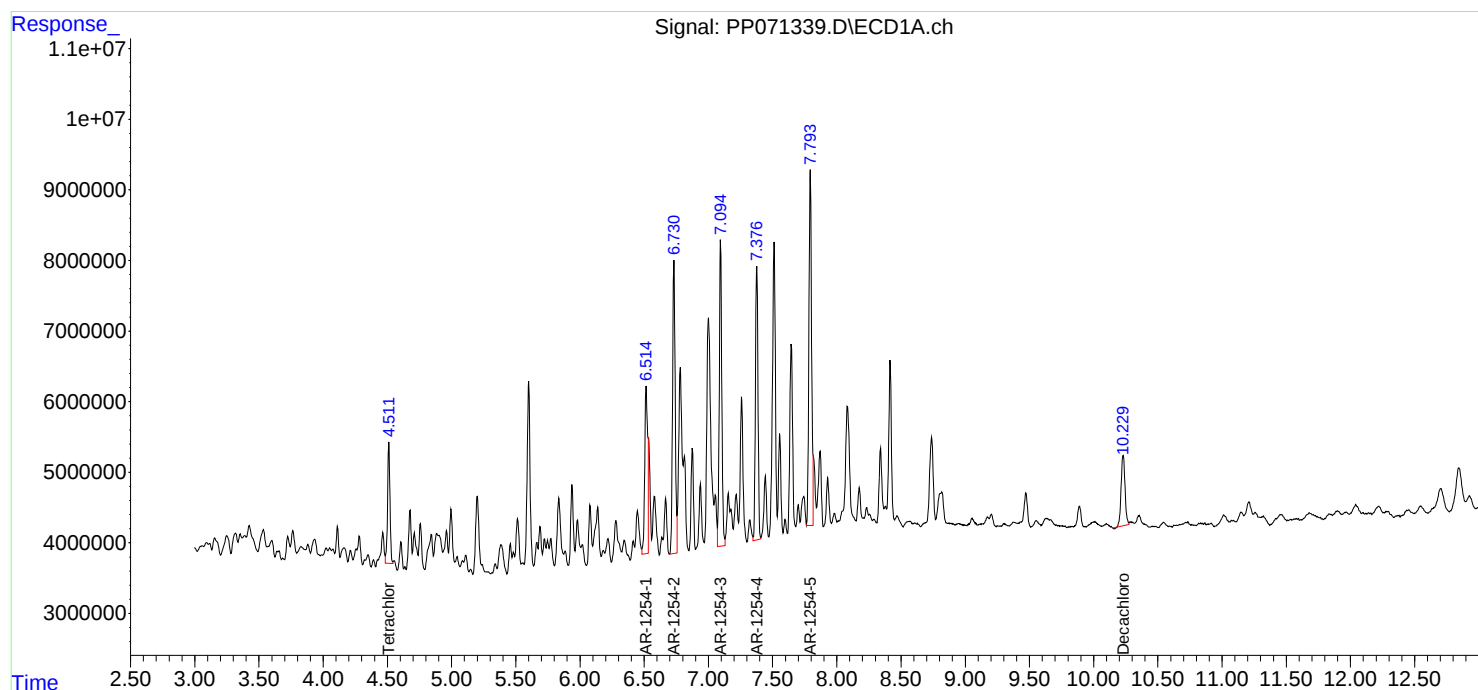
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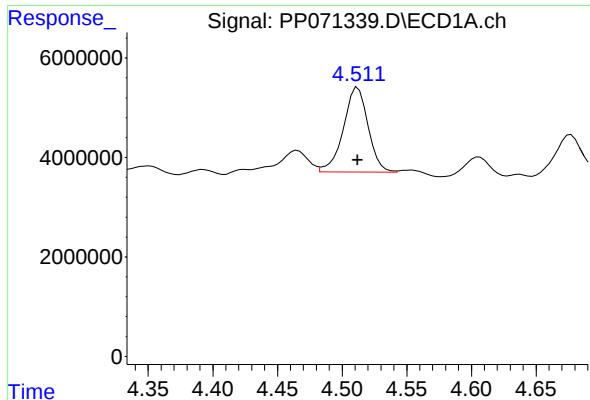
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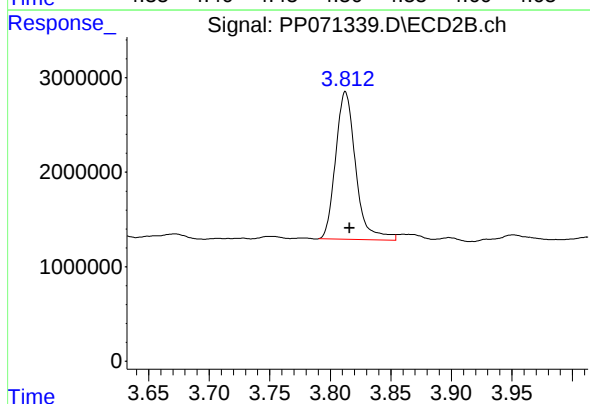
#1 Tetrachloro-m-xylene

R.T.: 4.511 min
Delta R.T.: -0.001 min
Response: 22512885
Conc: 15.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
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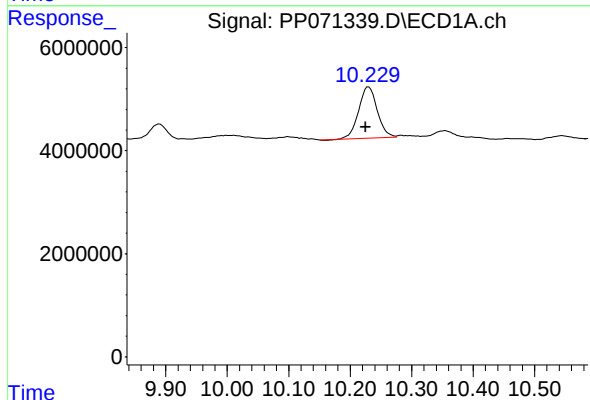
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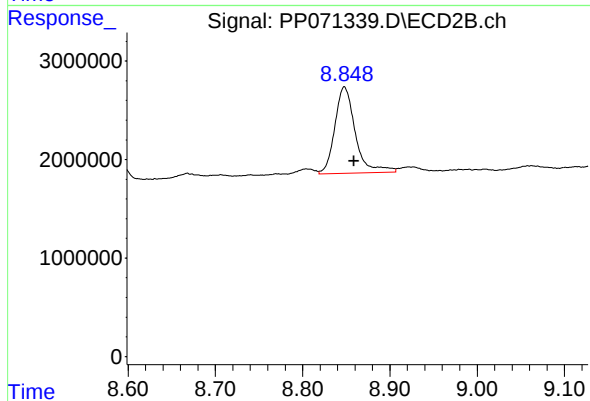
#1 Tetrachloro-m-xylene

R.T.: 3.813 min
Delta R.T.: -0.003 min
Response: 18093932
Conc: 17.45 ng/ml



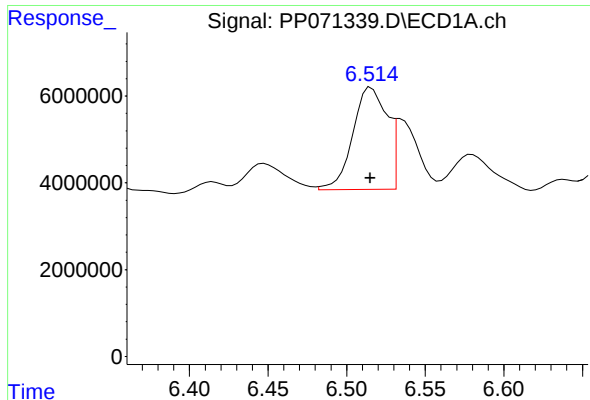
#2 Decachlorobiphenyl

R.T.: 10.230 min
Delta R.T.: 0.005 min
Response: 20824983
Conc: 19.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.848 min
Delta R.T.: -0.011 min
Response: 14305273
Conc: 18.15 ng/ml



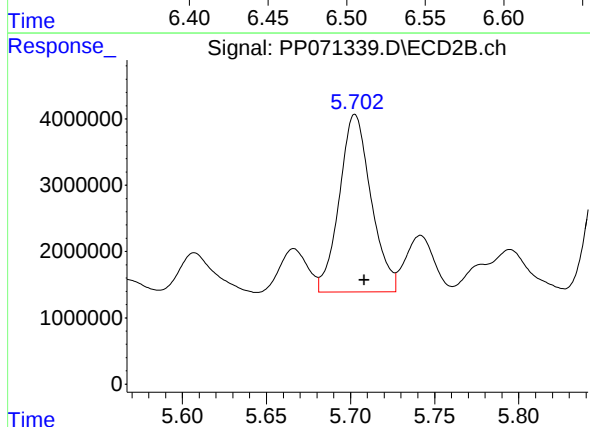
#26 AR-1254-1

R.T.: 6.514 min
Delta R.T.: 0.000 min
Response: 37937383
Conc: 589.18 ng/ml

Instrument :
ECD_P
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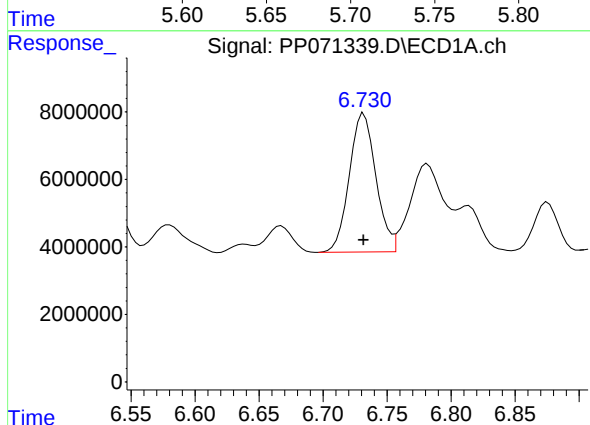
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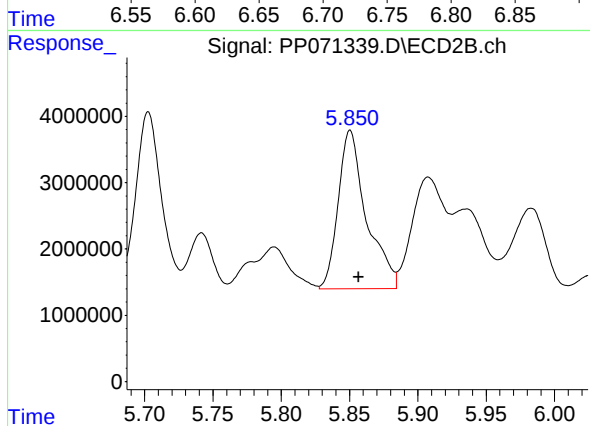
#26 AR-1254-1

R.T.: 5.703 min
Delta R.T.: -0.005 min
Response: 35194045
Conc: 533.10 ng/ml



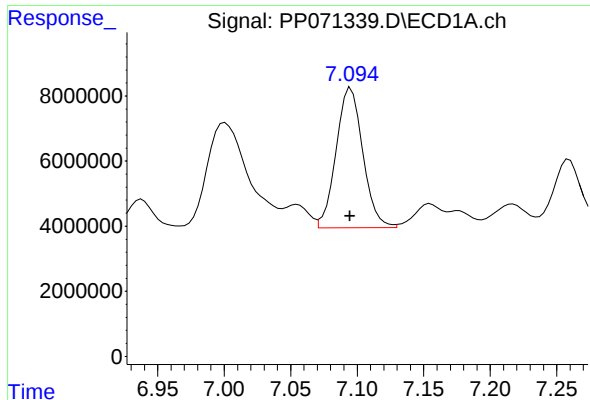
#27 AR-1254-2

R.T.: 6.732 min
Delta R.T.: 0.000 min
Response: 59619024
Conc: 589.76 ng/ml



#27 AR-1254-2

R.T.: 5.850 min
Delta R.T.: -0.006 min
Response: 34306132
Conc: 600.83 ng/ml



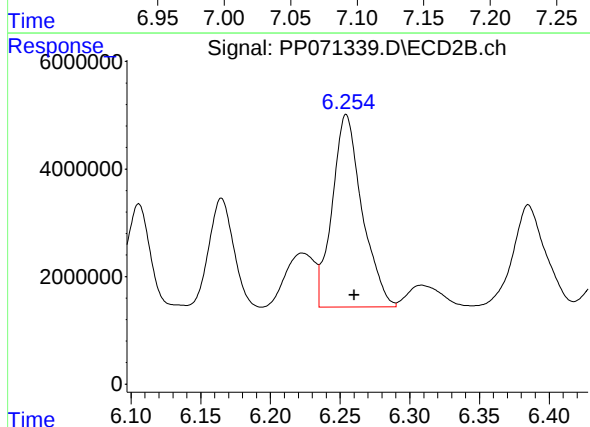
#28 AR-1254-3

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 60094217
Conc: 602.58 ng/ml

Instrument :
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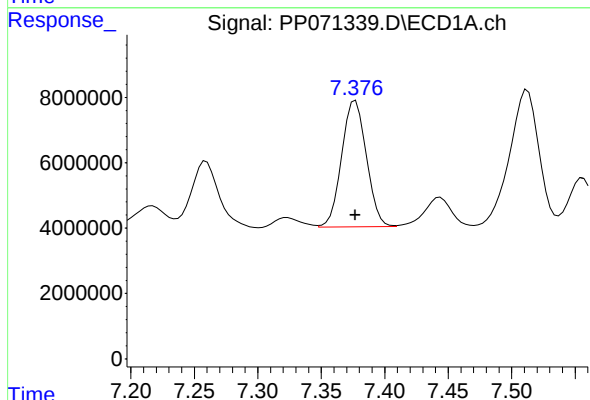
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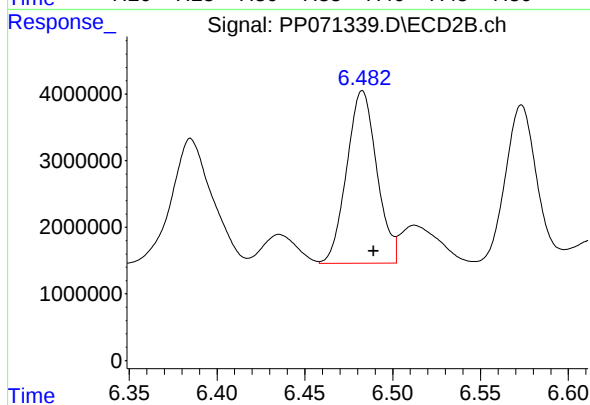
#28 AR-1254-3

R.T.: 6.254 min
Delta R.T.: -0.006 min
Response: 53334707
Conc: 614.16 ng/ml



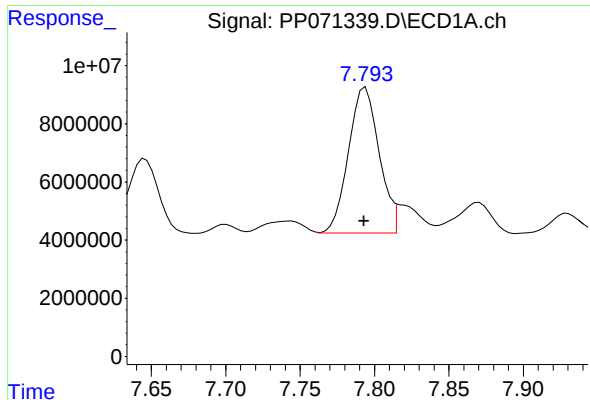
#29 AR-1254-4

R.T.: 7.377 min
Delta R.T.: 0.000 min
Response: 52302416
Conc: 603.98 ng/ml



#29 AR-1254-4

R.T.: 6.483 min
Delta R.T.: -0.006 min
Response: 30911700
Conc: 551.01 ng/ml



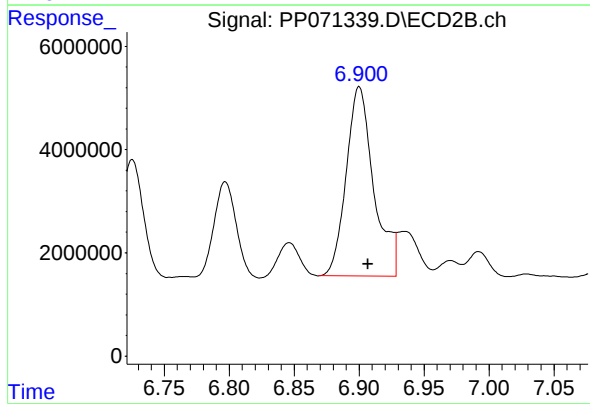
#30 AR-1254-5

R.T.: 7.793 min
Delta R.T.: 0.000 min
Response: 72859288
Conc: 906.76 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.900 min
Delta R.T.: -0.007 min
Response: 54068211
Conc: 749.38 ng/ml