

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042825\
 Data File : PP071585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2025 03:20
 Operator : YP\AJ
 Sample : Q1895-05
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 COMP-3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/30/2025
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 10:58:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 05:02:06 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	3.809	38135223	28637322	19.235	20.330
2) SA Decachlor...	10.226	8.840	25442752	16092992	17.571	18.349
Target Compounds						
26) L6 AR-1254-1	6.513	5.697	2000976	3217899	24.417m	35.207 #
27) L6 AR-1254-2	6.731	5.845	4501103	3086970	35.421	39.218
28) L6 AR-1254-3	7.095	6.248	5182245	5297482	40.558	44.701
29) L6 AR-1254-4	7.377	6.477	6928064	5694134	58.956	73.791m#
30) L6 AR-1254-5	7.793	6.894	4425408	5614614	41.079	55.334 #

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

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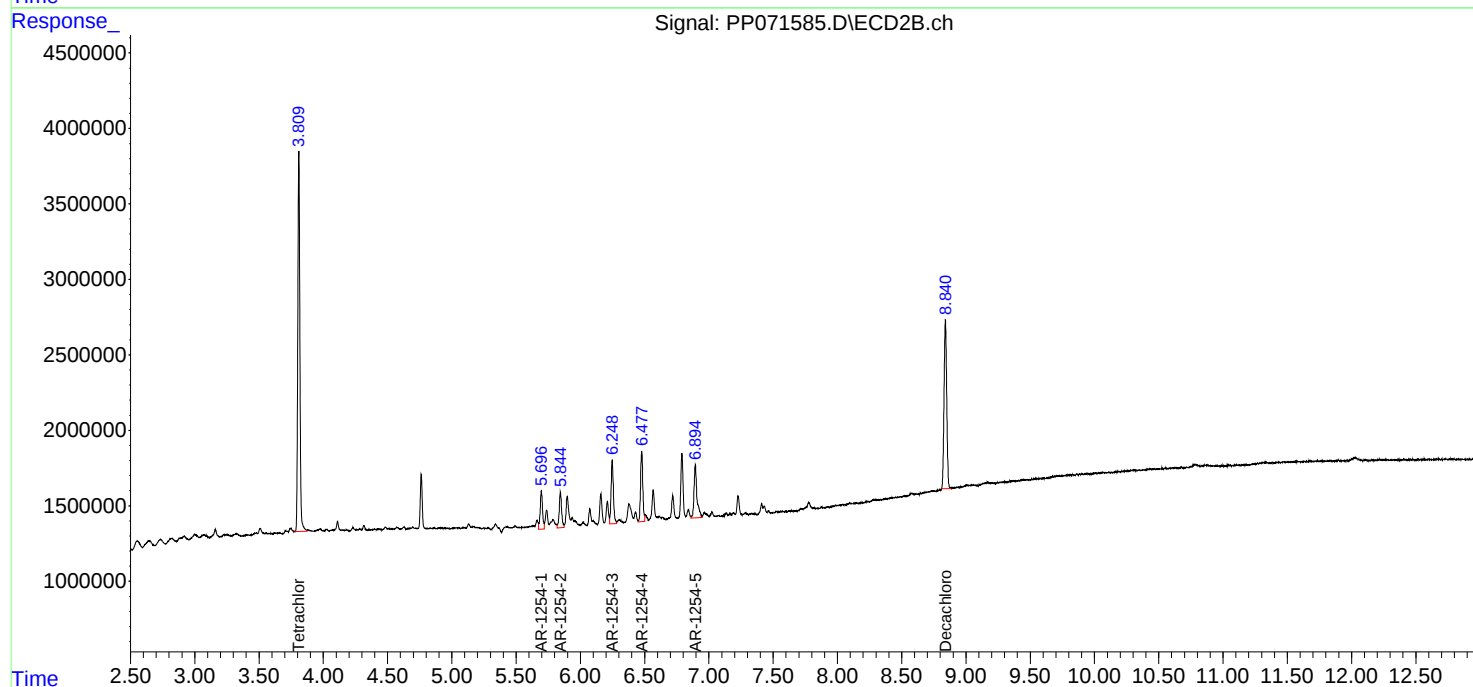
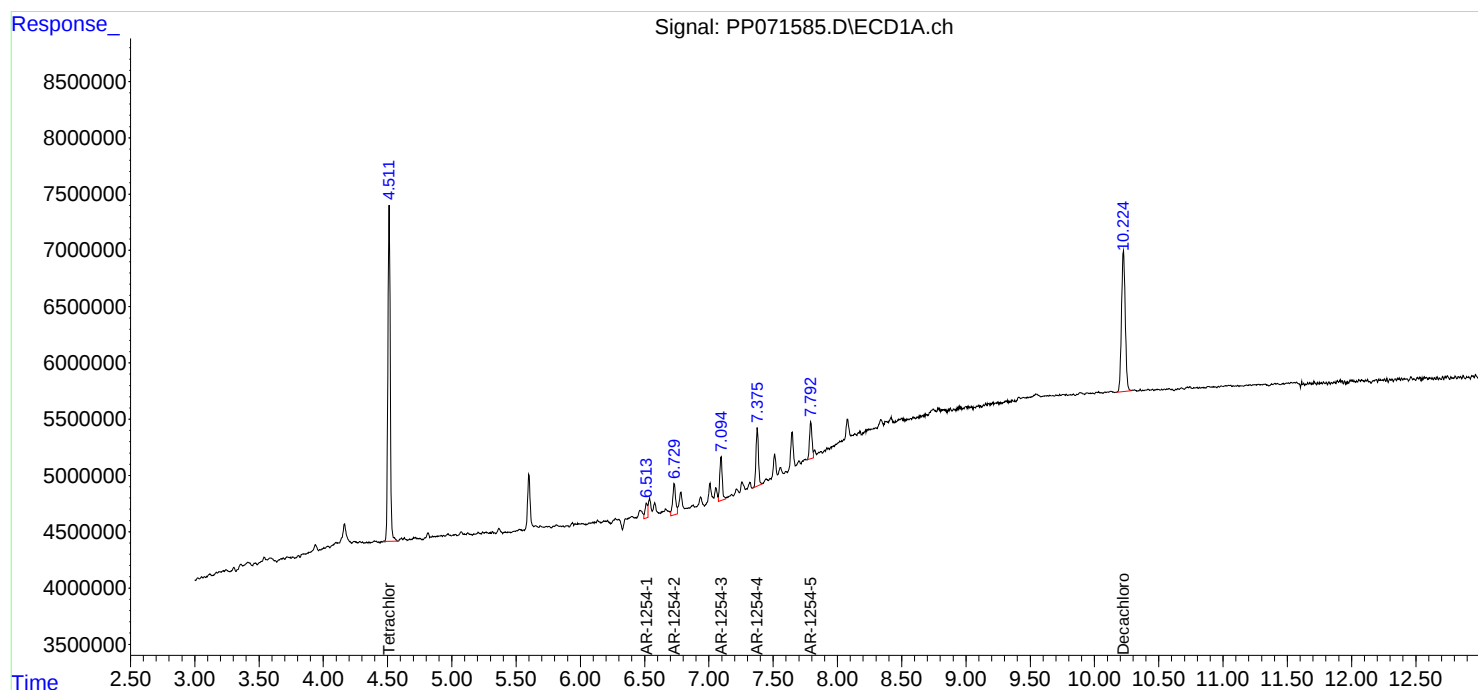
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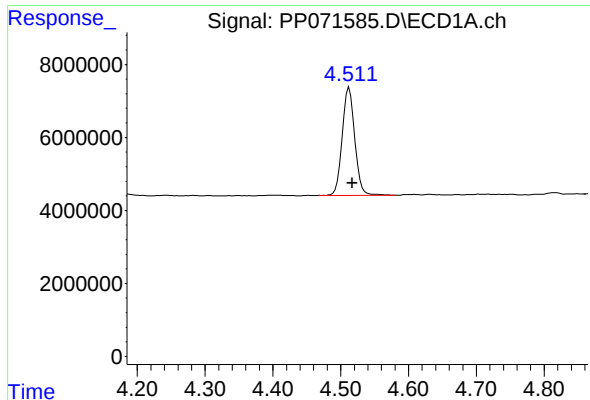
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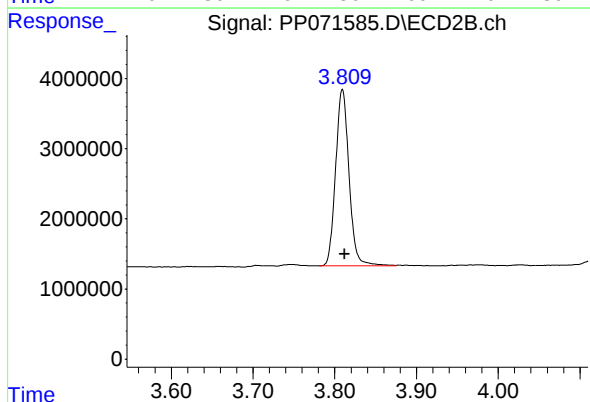
#1 Tetrachloro-m-xylene

R.T.: 4.513 min
Delta R.T.: -0.004 min
Response: 38135223
Conc: 19.23 ng/ml

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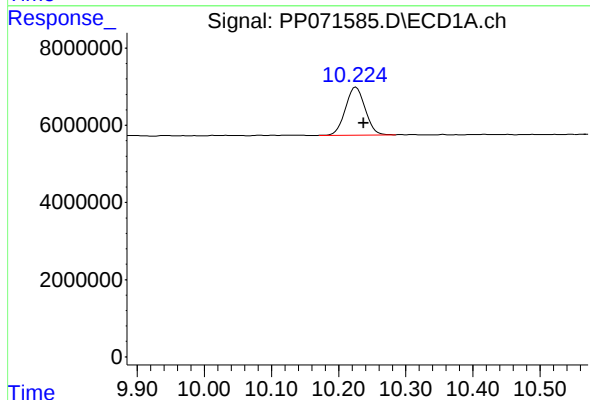
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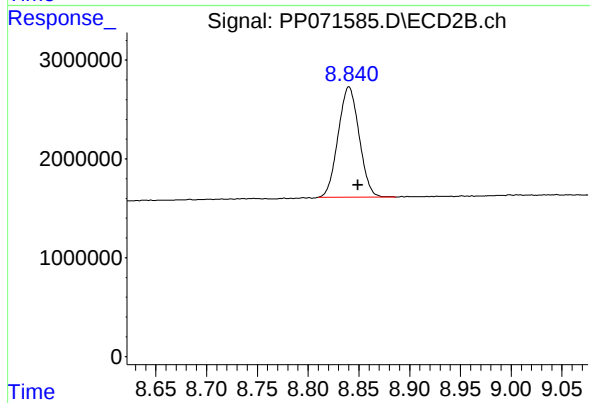
#1 Tetrachloro-m-xylene

R.T.: 3.809 min
Delta R.T.: -0.003 min
Response: 28637322
Conc: 20.33 ng/ml



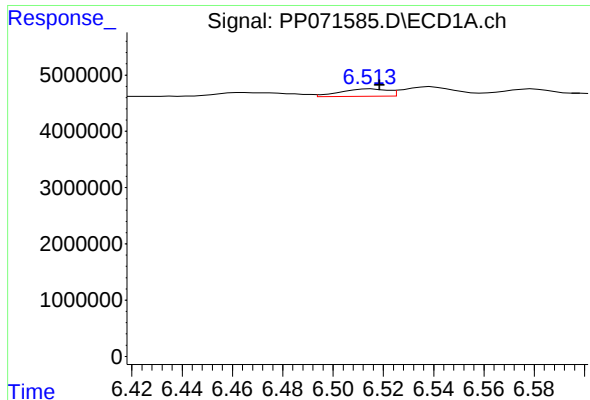
#2 Decachlorobiphenyl

R.T.: 10.226 min
Delta R.T.: -0.012 min
Response: 25442752
Conc: 17.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.840 min
Delta R.T.: -0.009 min
Response: 16092992
Conc: 18.35 ng/ml



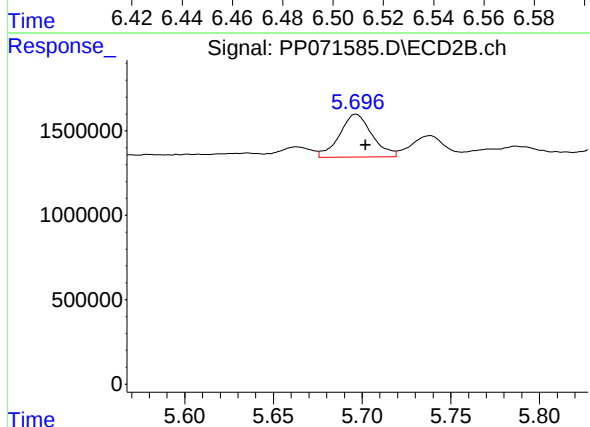
#26 AR-1254-1

R.T.: 6.513 min
Delta R.T.: -0.005 min
Response: 2000976
Conc: 24.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
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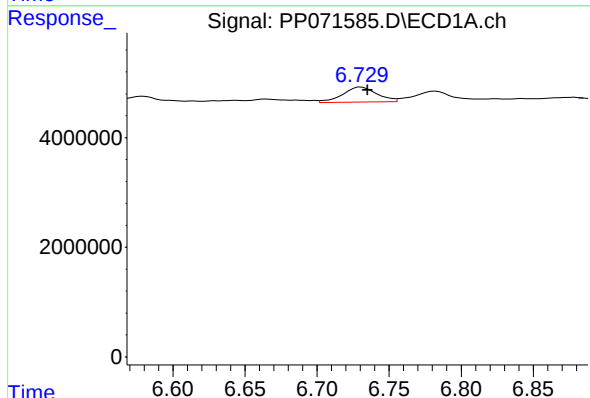
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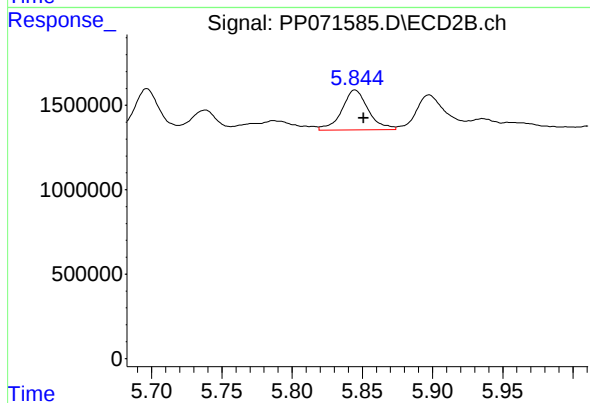
#26 AR-1254-1

R.T.: 5.697 min
Delta R.T.: -0.005 min
Response: 3217899
Conc: 35.21 ng/ml



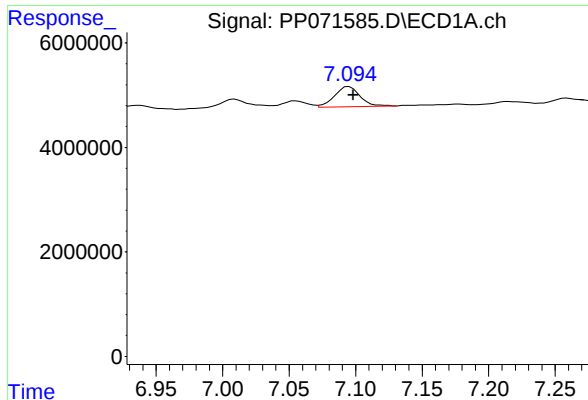
#27 AR-1254-2

R.T.: 6.731 min
Delta R.T.: -0.005 min
Response: 4501103
Conc: 35.42 ng/ml



#27 AR-1254-2

R.T.: 5.845 min
Delta R.T.: -0.006 min
Response: 3086970
Conc: 39.22 ng/ml



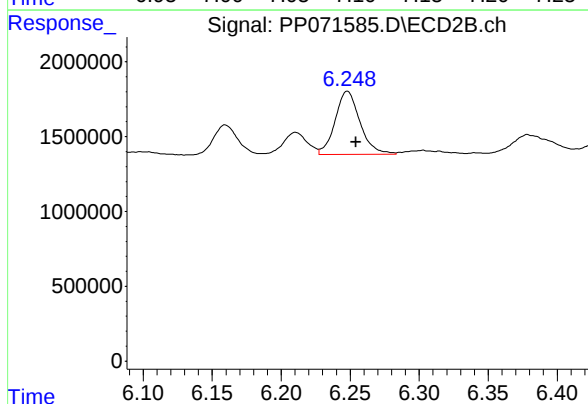
#28 AR-1254-3

R.T.: 7.095 min
Delta R.T.: -0.003 min
Response: 5182245
Conc: 40.56 ng/ml

Instrument :
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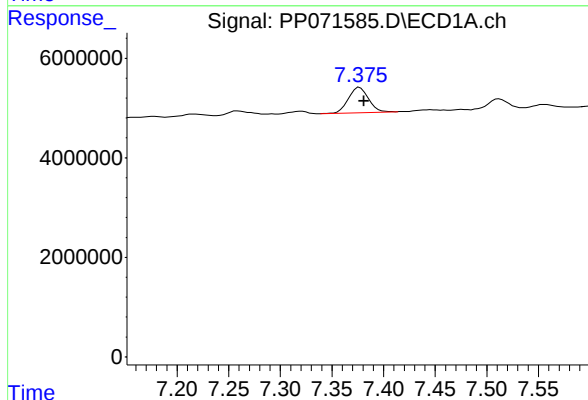
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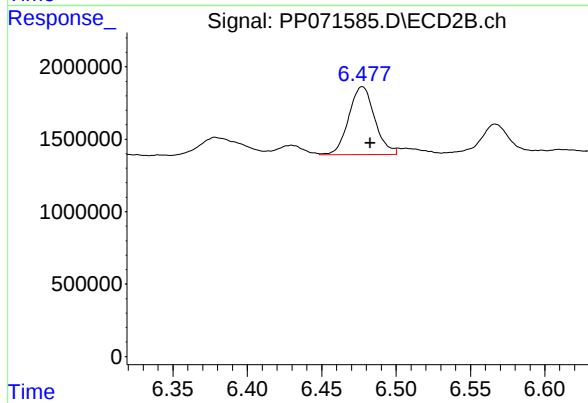
#28 AR-1254-3

R.T.: 6.248 min
Delta R.T.: -0.006 min
Response: 5297482
Conc: 44.70 ng/ml



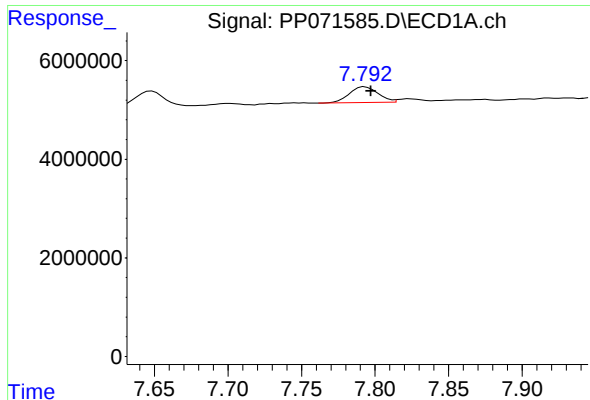
#29 AR-1254-4

R.T.: 7.377 min
Delta R.T.: -0.004 min
Response: 6928064
Conc: 58.96 ng/ml



#29 AR-1254-4

R.T.: 6.477 min
Delta R.T.: -0.006 min
Response: 5694134
Conc: 73.79 ng/ml m



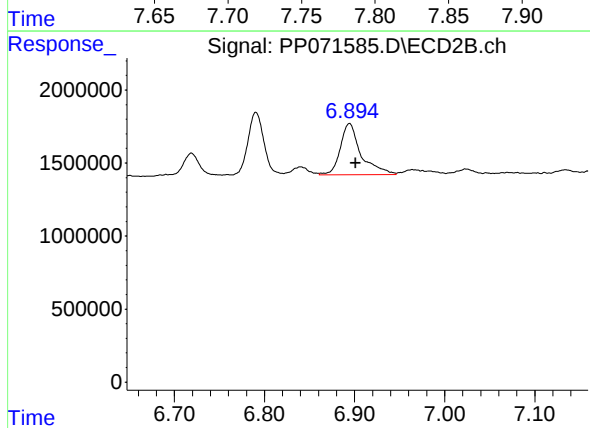
#30 AR-1254-5

R.T.: 7.793 min
Delta R.T.: -0.004 min
Response: 4425408
Conc: 41.08 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.894 min
Delta R.T.: -0.006 min
Response: 5614614
Conc: 55.33 ng/ml