

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030525\
 Data File : PP070292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2025 23:39
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/06/2025
 Supervised By :mohammad ahmed 03/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 00:34:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 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...	4.528	3.829	84277089	54221976	57.424	56.716
2) SA Decachlor...	10.259	8.885	58876280	56014592	51.690	51.669
Target Compounds						
26) L6 AR-1254-1	6.533	5.725	30013153	29423539	529.329	539.195
27) L6 AR-1254-2	6.749	5.874	43925057	25327488	500.939	519.586
28) L6 AR-1254-3	7.112	6.279	44920096	40143046	504.005	529.476
29) L6 AR-1254-4	7.394	6.506	37655208	28963784	505.364	562.840m
30) L6 AR-1254-5	7.811	6.926	36632474	37695962	545.432	557.887

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

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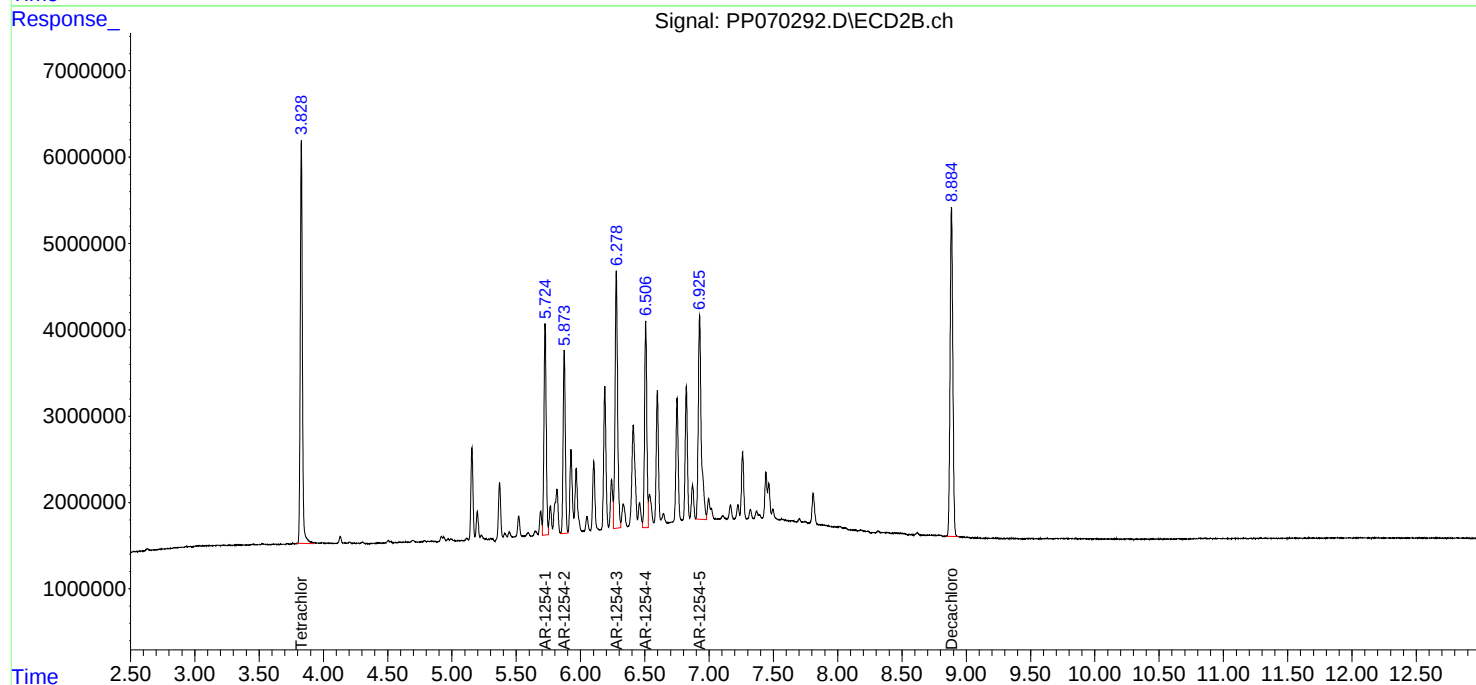
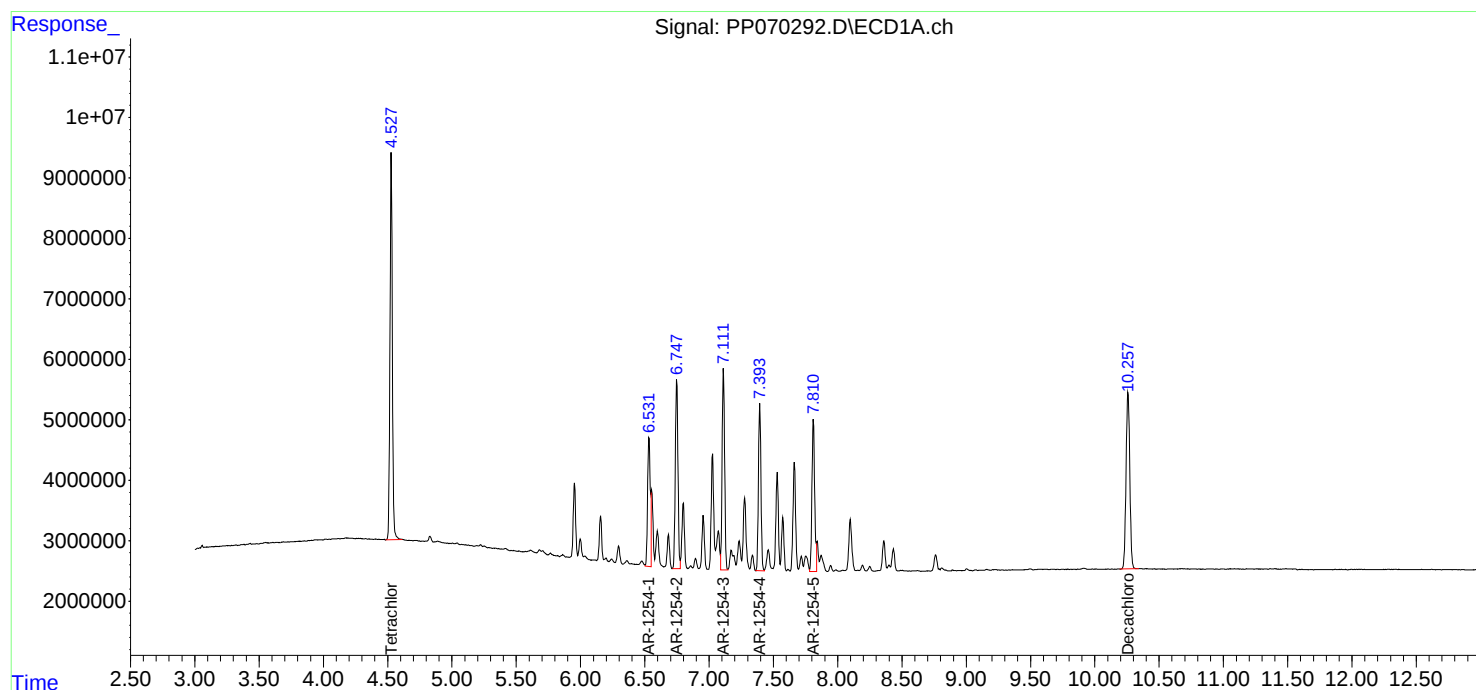
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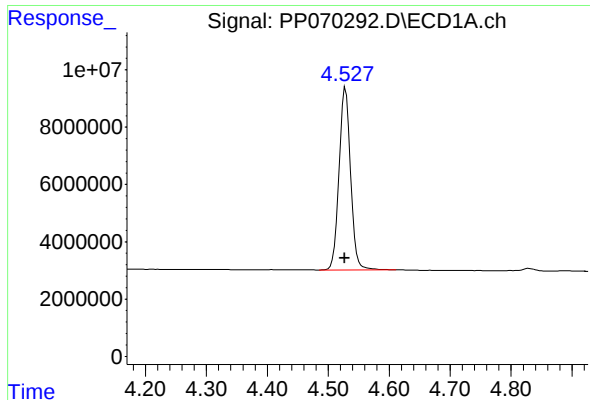
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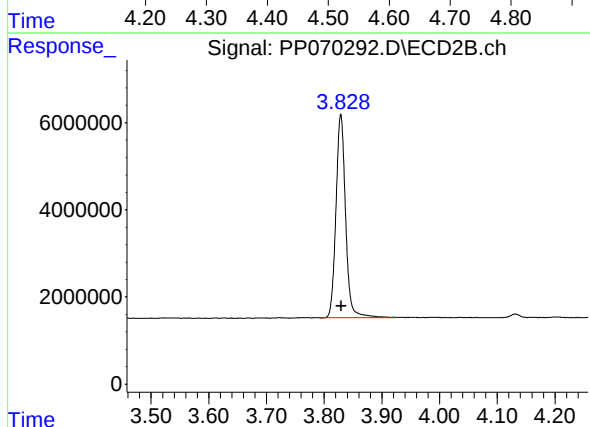
#1 Tetrachloro-m-xylene

R.T.: 4.528 min
Delta R.T.: 0.001 min
Response: 84277089
Conc: 57.42 ng/ml

Instrument :
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ClientSampleId :
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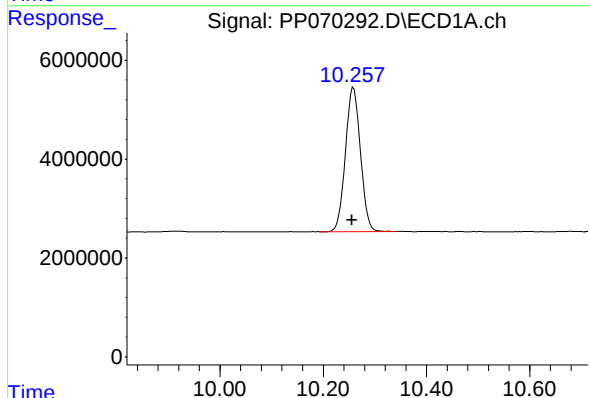
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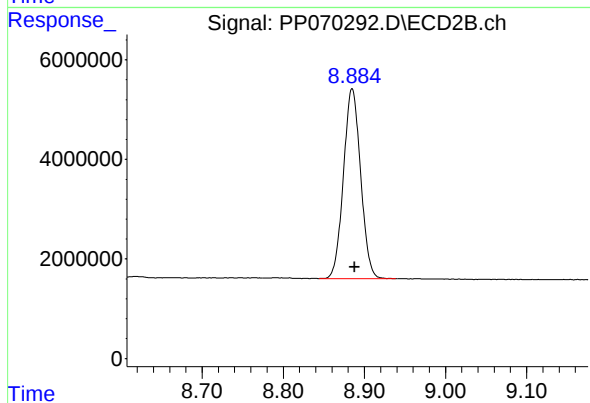
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.001 min
Response: 54221976
Conc: 56.72 ng/ml



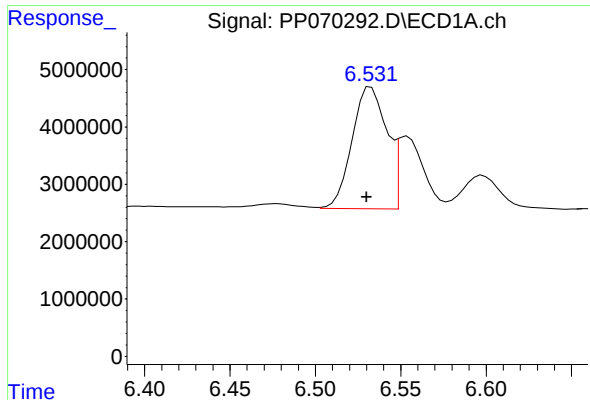
#2 Decachlorobiphenyl

R.T.: 10.259 min
Delta R.T.: 0.003 min
Response: 58876280
Conc: 51.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.885 min
Delta R.T.: -0.003 min
Response: 56014592
Conc: 51.67 ng/ml



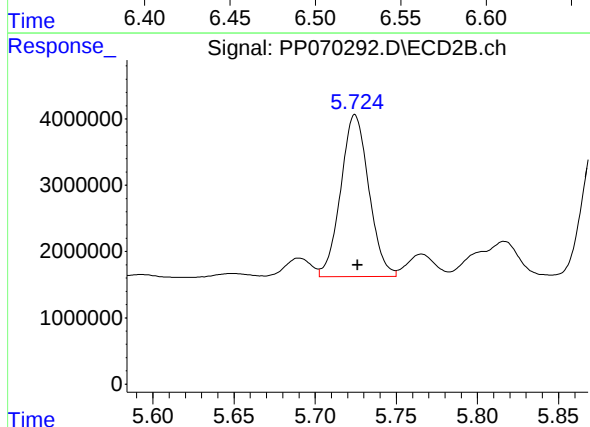
#26 AR-1254-1

R.T.: 6.533 min
Delta R.T.: 0.002 min
Response: 30013153
Conc: 529.33 ng/ml

Instrument :
ECD_P
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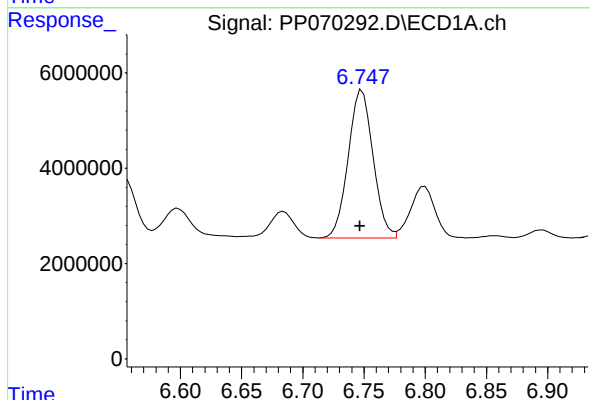
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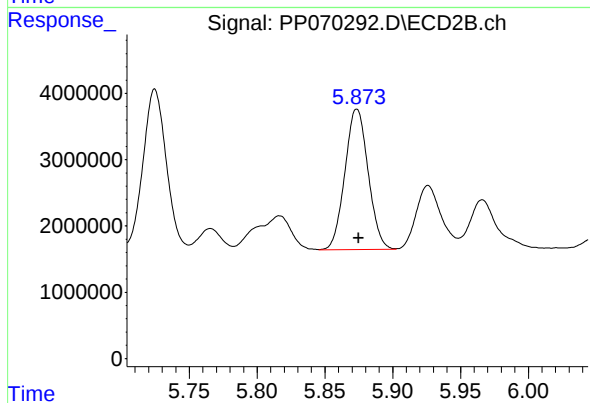
#26 AR-1254-1

R.T.: 5.725 min
Delta R.T.: -0.002 min
Response: 29423539
Conc: 539.20 ng/ml



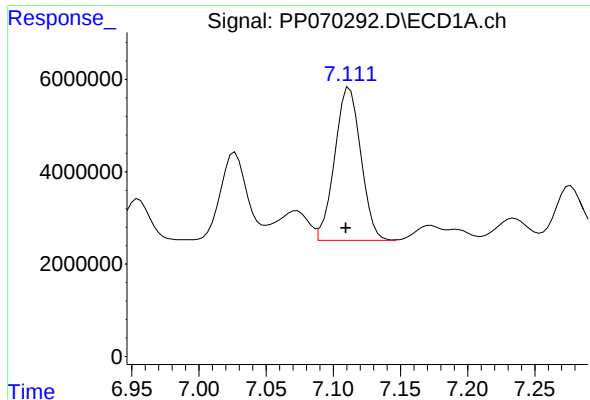
#27 AR-1254-2

R.T.: 6.749 min
Delta R.T.: 0.002 min
Response: 43925057
Conc: 500.94 ng/ml



#27 AR-1254-2

R.T.: 5.874 min
Delta R.T.: -0.001 min
Response: 25327488
Conc: 519.59 ng/ml



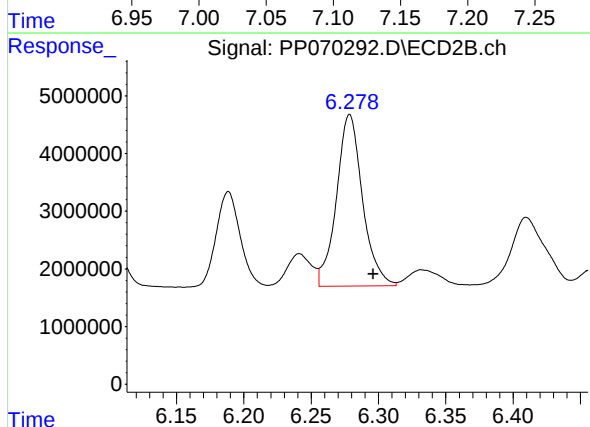
#28 AR-1254-3

R.T.: 7.112 min
Delta R.T.: 0.002 min
Response: 44920096
Conc: 504.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

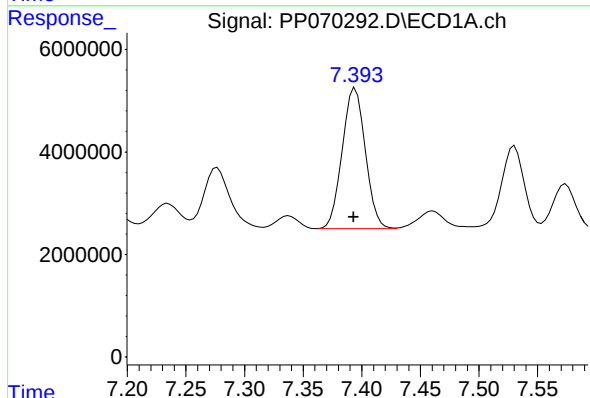
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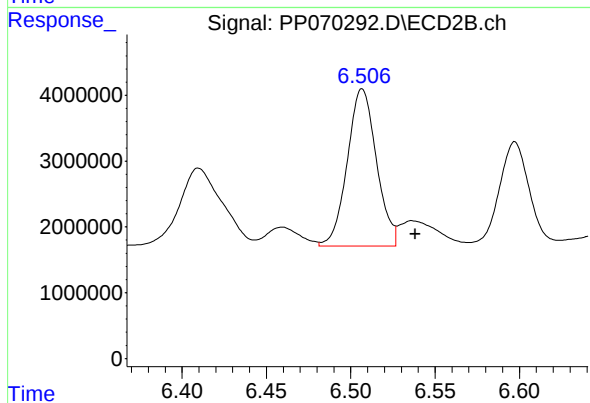
#28 AR-1254-3

R.T.: 6.279 min
Delta R.T.: -0.017 min
Response: 40143046
Conc: 529.48 ng/ml



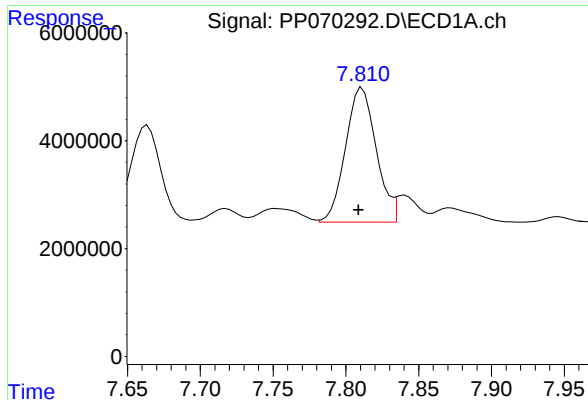
#29 AR-1254-4

R.T.: 7.394 min
Delta R.T.: 0.001 min
Response: 37655208
Conc: 505.36 ng/ml



#29 AR-1254-4

R.T.: 6.506 min
Delta R.T.: -0.032 min
Response: 28963784
Conc: 562.84 ng/ml m



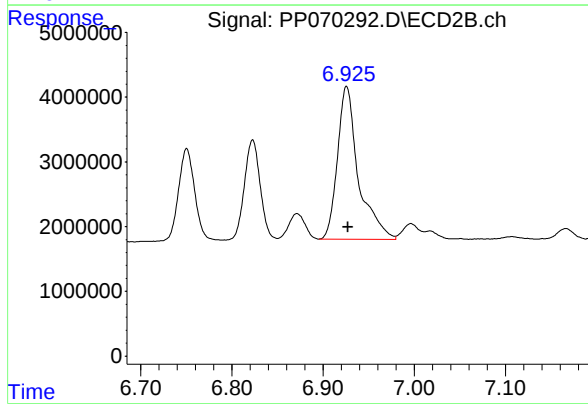
#30 AR-1254-5

R.T.: 7.811 min
Delta R.T.: 0.003 min
Response: 36632474
Conc: 545.43 ng/ml

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#30 AR-1254-5

R.T.: 6.926 min
Delta R.T.: -0.001 min
Response: 37695962
Conc: 557.89 ng/ml