

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061824\
 Data File : PP065773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2024 20:49
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/19/2024
 Supervised By :Ankita Jodhani 06/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 23:01:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 2024
 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...	4.828	4.067	85561514	123.7E6	45.105	44.296
2) SA Decachlor...	10.838	9.246	90917274	66997677	46.224	45.478
Target Compounds						
26) L6 AR-1254-1	6.865	5.996	35553757	52703010	453.851	427.725
27) L6 AR-1254-2	7.083	6.142	52862866	44828414	447.491	425.753
28) L6 AR-1254-3	7.451	6.555	55118654	67760400	451.669	428.203
29) L6 AR-1254-4	7.736	6.782	40176507	39657134	451.794	429.480m
30) L6 AR-1254-5	8.157	7.204	43837829	54224197	447.516m	423.658

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

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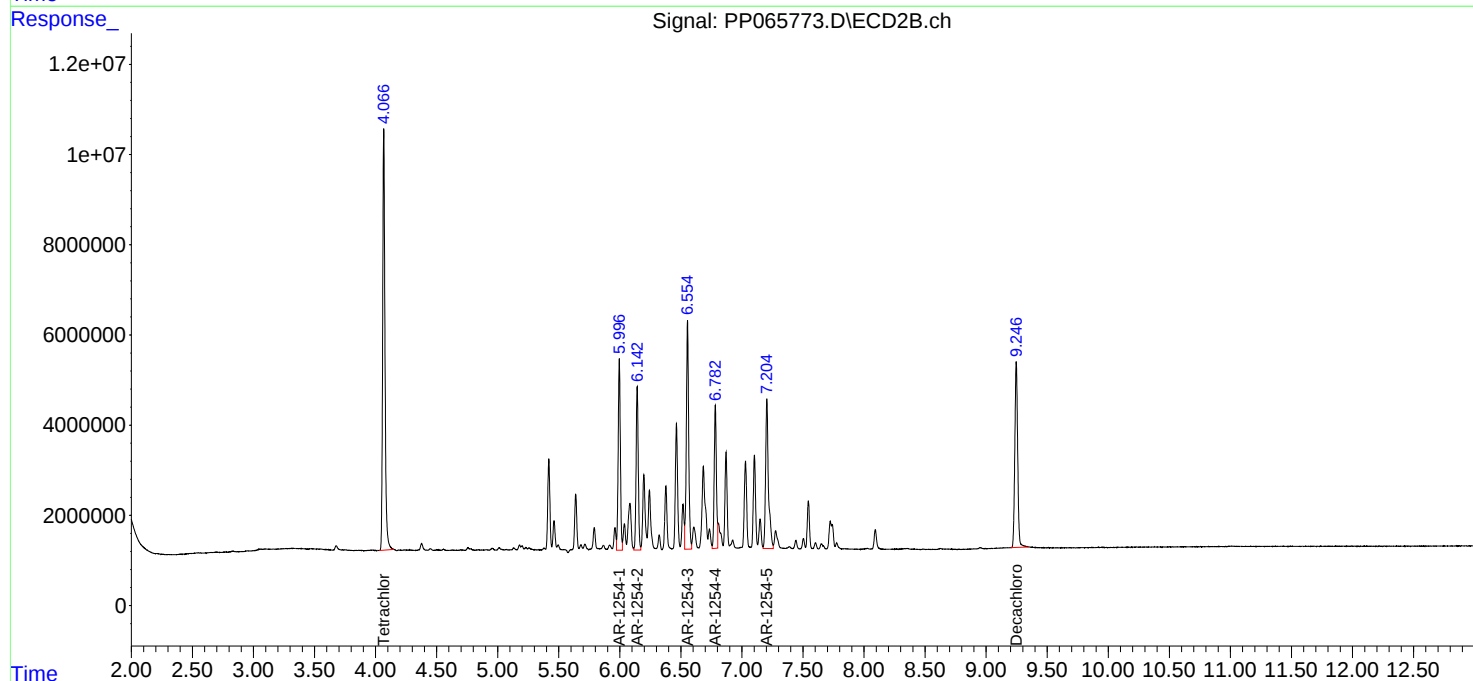
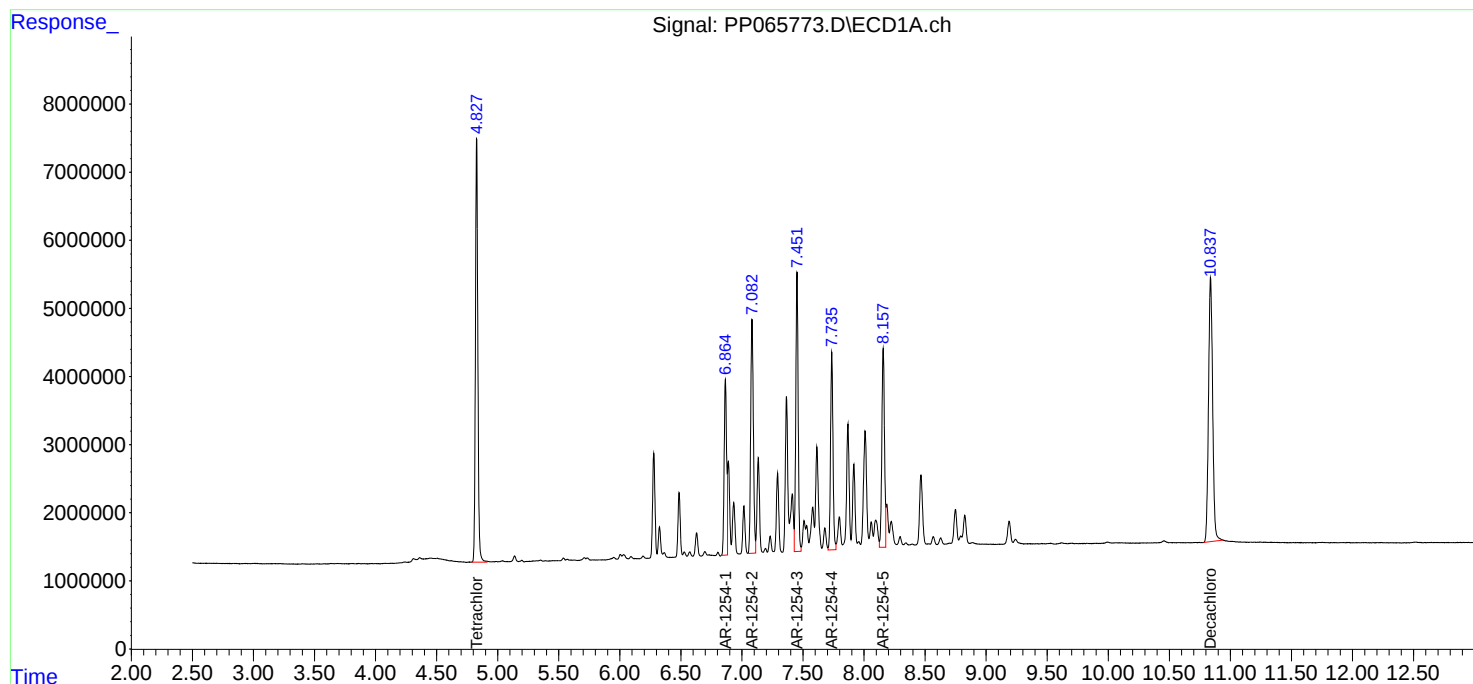
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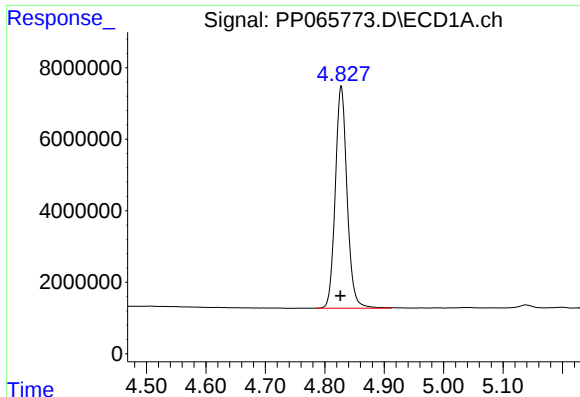
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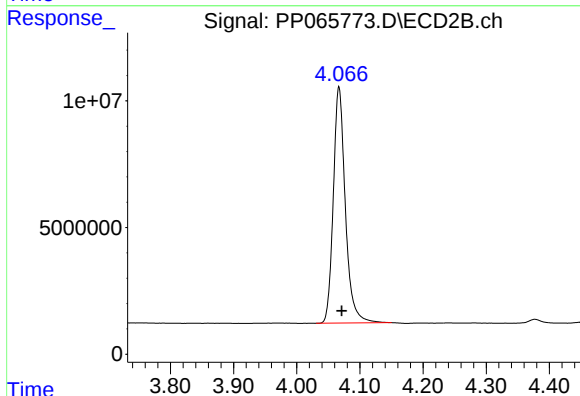
#1 Tetrachloro-m-xylene

R.T.: 4.828 min
Delta R.T.: 0.002 min
Response: 85561514
Conc: 45.11 ng/ml

Instrument :
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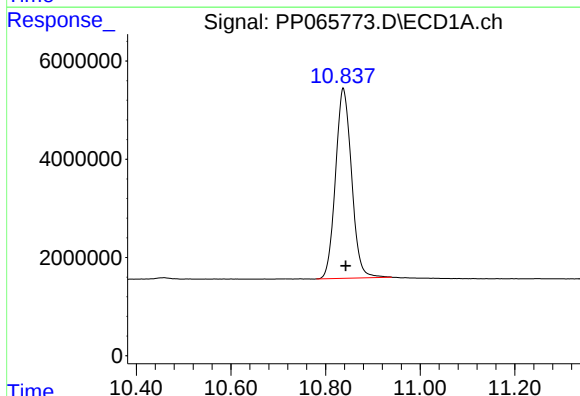
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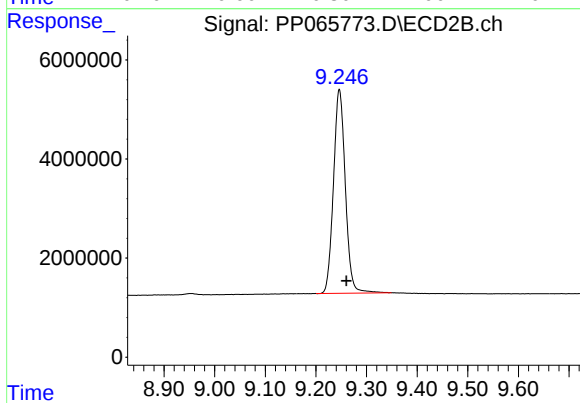
#1 Tetrachloro-m-xylene

R.T.: 4.067 min
Delta R.T.: -0.004 min
Response: 123687654
Conc: 44.30 ng/ml



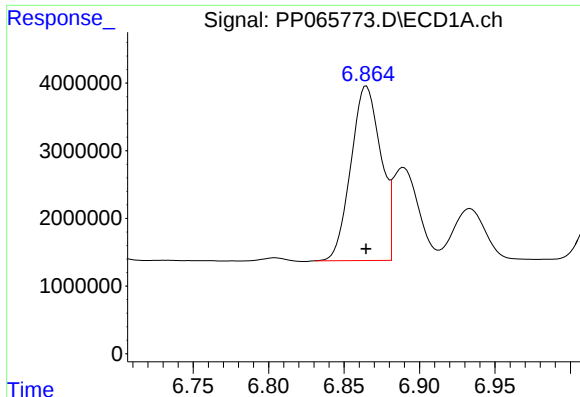
#2 Decachlorobiphenyl

R.T.: 10.838 min
Delta R.T.: -0.005 min
Response: 90917274
Conc: 46.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.246 min
Delta R.T.: -0.014 min
Response: 66997677
Conc: 45.48 ng/ml



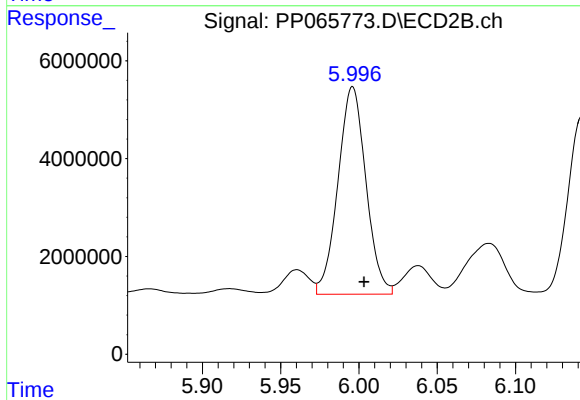
#26 AR-1254-1

R.T.: 6.865 min
Delta R.T.: 0.000 min
Response: 35553757
Conc: 453.85 ng/ml

Instrument :
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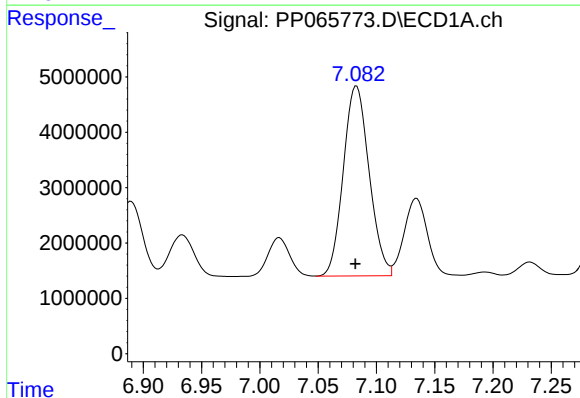
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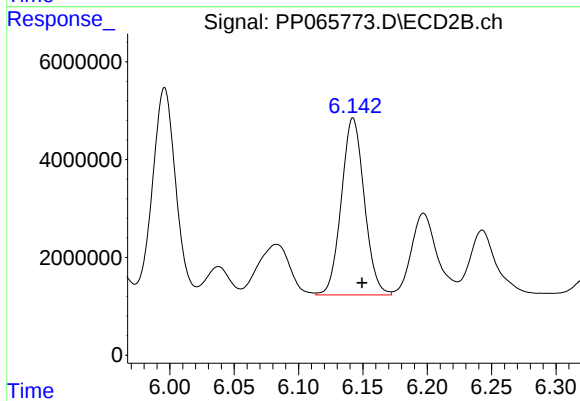
#26 AR-1254-1

R.T.: 5.996 min
Delta R.T.: -0.007 min
Response: 52703010
Conc: 427.73 ng/ml



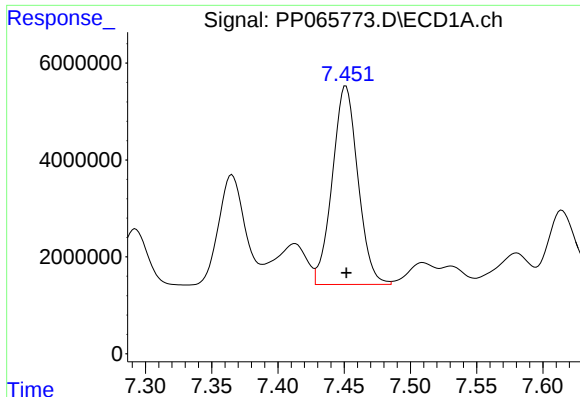
#27 AR-1254-2

R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 52862866
Conc: 447.49 ng/ml



#27 AR-1254-2

R.T.: 6.142 min
Delta R.T.: -0.007 min
Response: 44828414
Conc: 425.75 ng/ml



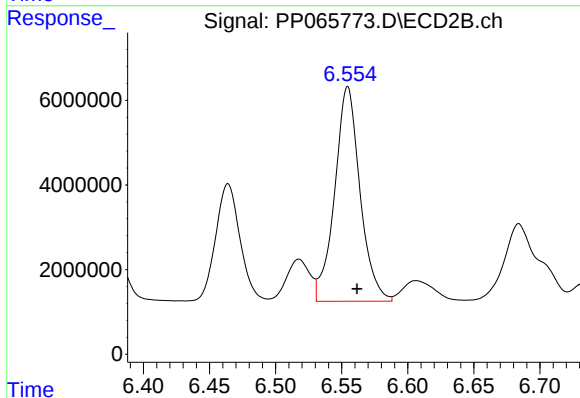
#28 AR-1254-3

R.T.: 7.451 min
Delta R.T.: 0.000 min
Response: 55118654
Conc: 451.67 ng/ml

Instrument :
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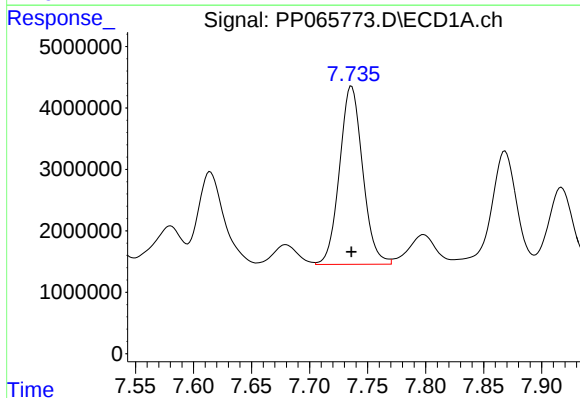
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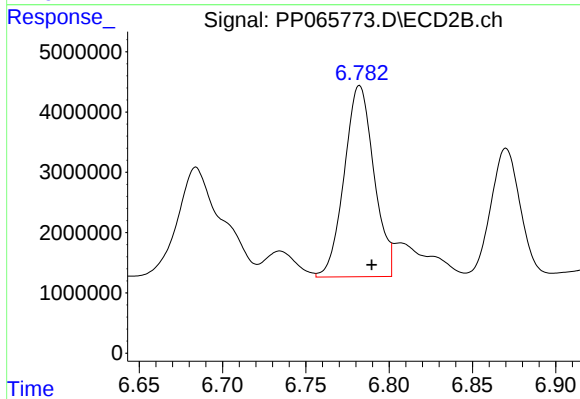
#28 AR-1254-3

R.T.: 6.555 min
Delta R.T.: -0.007 min
Response: 67760400
Conc: 428.20 ng/ml



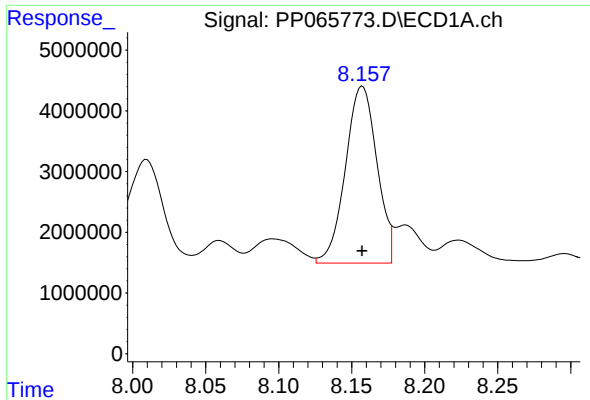
#29 AR-1254-4

R.T.: 7.736 min
Delta R.T.: 0.000 min
Response: 40176507
Conc: 451.79 ng/ml



#29 AR-1254-4

R.T.: 6.782 min
Delta R.T.: -0.008 min
Response: 39657134
Conc: 429.48 ng/ml m



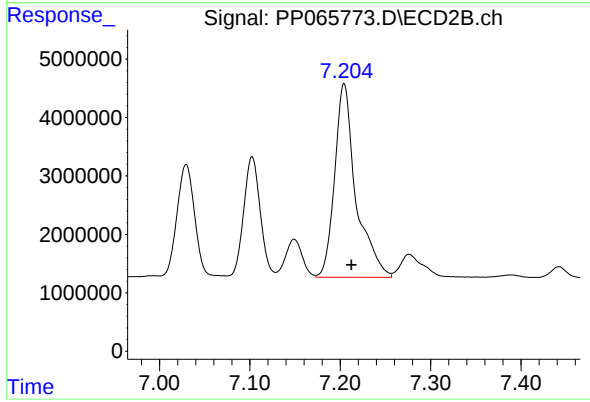
#30 AR-1254-5

R.T.: 8.157 min
Delta R.T.: 0.000 min
Response: 43837829
Conc: 447.52 ng/ml

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#30 AR-1254-5

R.T.: 7.204 min
Delta R.T.: -0.008 min
Response: 54224197
Conc: 423.66 ng/ml