

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050323\
 Data File : PP057494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2023 11:08
 Operator : YP\AJ
 Sample : AR1232CCC500
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1232CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/04/2023
 Supervised By :Ankita Jodhani 05/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 12:56:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 04 07:27:39 2023
 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...	4.390	3.623	111.3E6	107.6E6	53.527	53.105
2) SA Decachlor...	10.218	8.687	39891351	75438811	54.577	57.988
Target Compounds						
11) L3 AR-1232-1	4.764	4.003	21209024	21552494	522.259	519.717
12) L3 AR-1232-2	5.299	4.740	12608550	21800114	538.726	525.869
13) L3 AR-1232-3	5.592	4.919	19665397	12587876	532.943	528.689
14) L3 AR-1232-4	5.754	5.003	10112528	11249099	557.522	529.260
15) L3 AR-1232-5	5.846	5.176	8683609	12648295	561.161	531.908m

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

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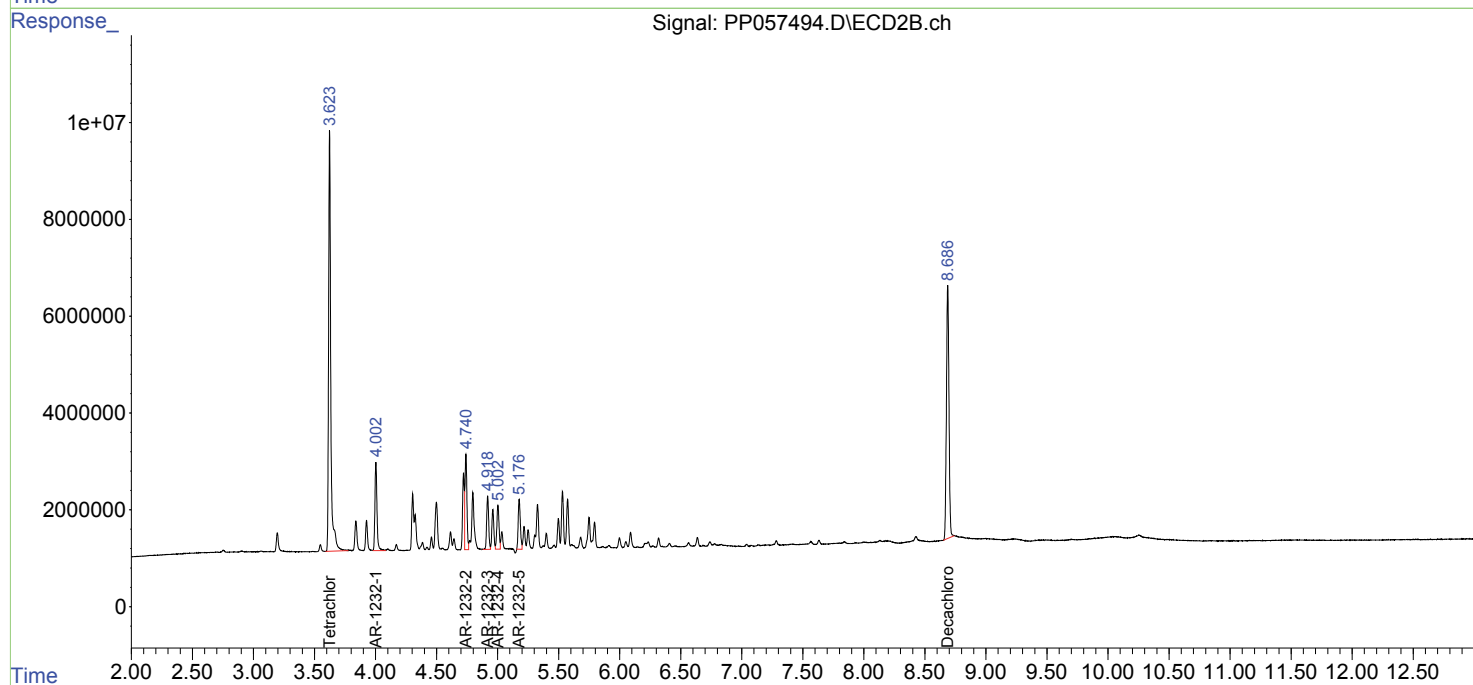
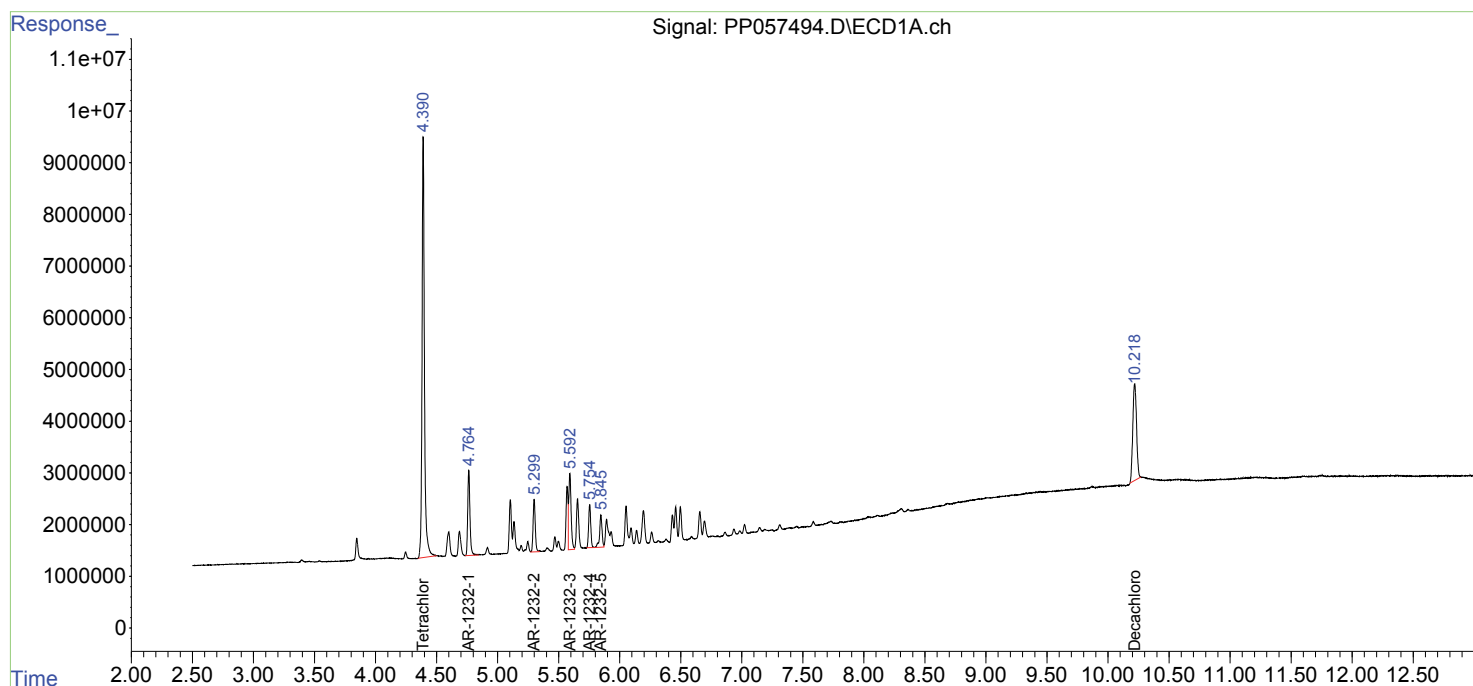
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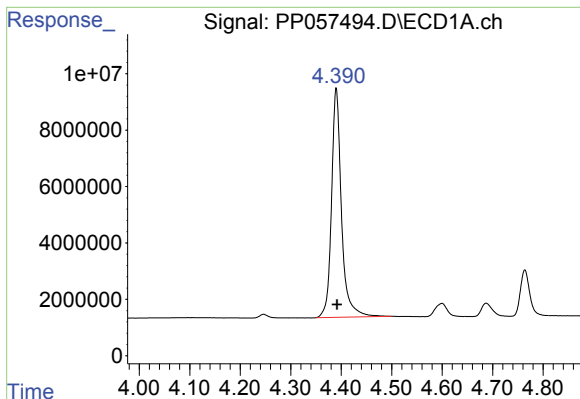
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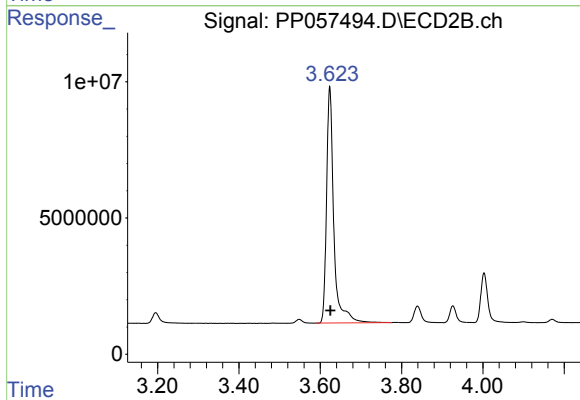
#1 Tetrachloro-m-xylene

R.T.: 4.390 min
Delta R.T.: -0.002 min
Response: 111330007
Conc: 53.53 ng/ml

Instrument :
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ClientSampleId :
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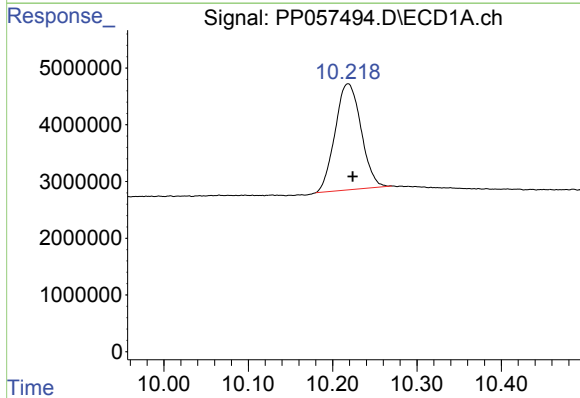
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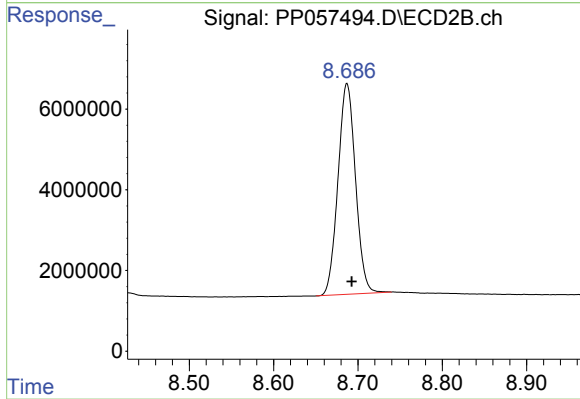
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.001 min
Response: 107564202
Conc: 53.11 ng/ml



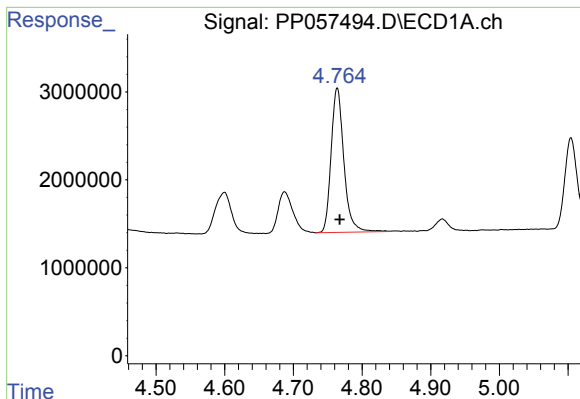
#2 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: -0.005 min
Response: 39891351
Conc: 54.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.687 min
Delta R.T.: -0.006 min
Response: 75438811
Conc: 57.99 ng/ml



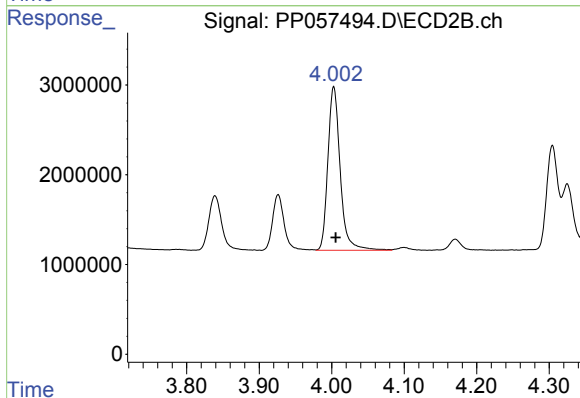
#11 AR-1232-1

R.T.: 4.764 min
Delta R.T.: -0.003 min
Response: 21209024
Conc: 522.26 ng/ml

Instrument :
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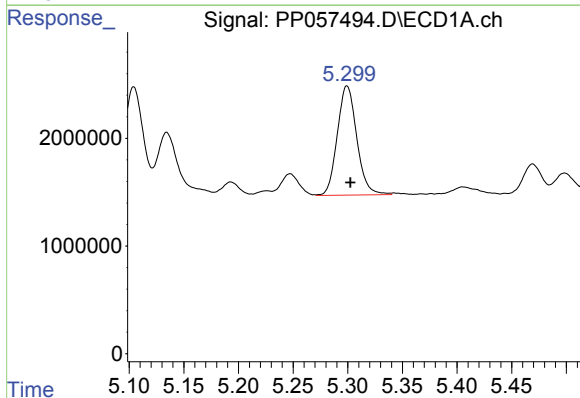
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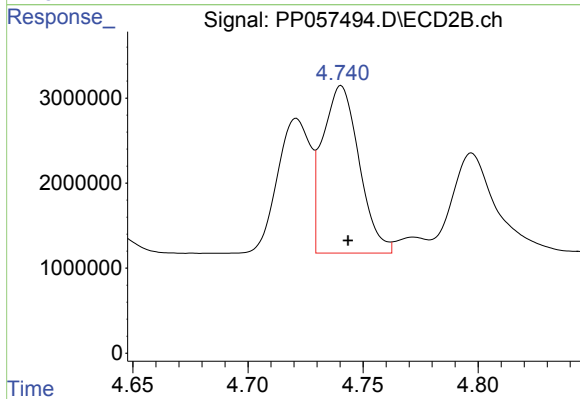
#11 AR-1232-1

R.T.: 4.003 min
Delta R.T.: -0.003 min
Response: 21552494
Conc: 519.72 ng/ml



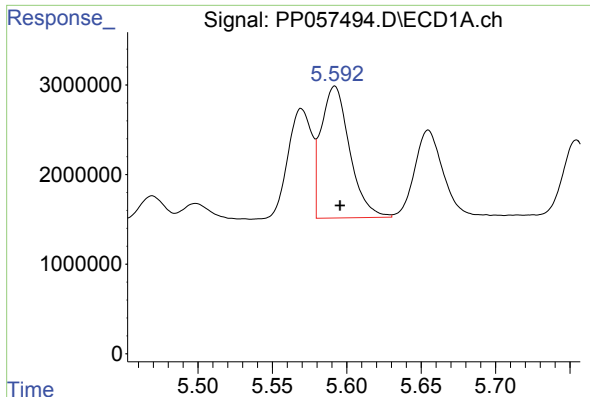
#12 AR-1232-2

R.T.: 5.299 min
Delta R.T.: -0.003 min
Response: 12608550
Conc: 538.73 ng/ml



#12 AR-1232-2

R.T.: 4.740 min
Delta R.T.: -0.003 min
Response: 21800114
Conc: 525.87 ng/ml



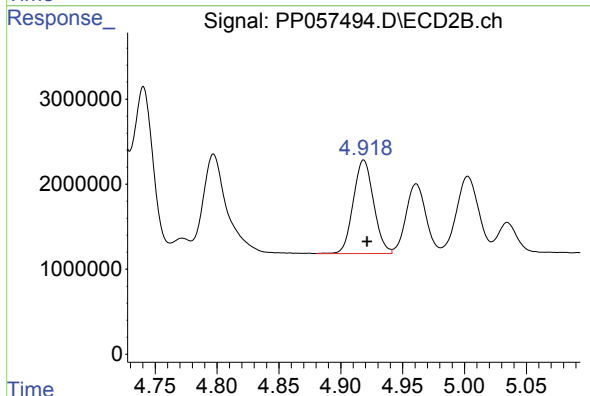
#13 AR-1232-3

R.T.: 5.592 min
Delta R.T.: -0.004 min
Response: 19665397
Conc: 532.94 ng/ml

Instrument :
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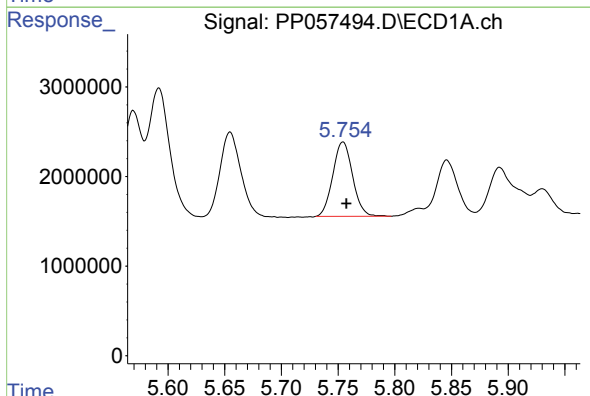
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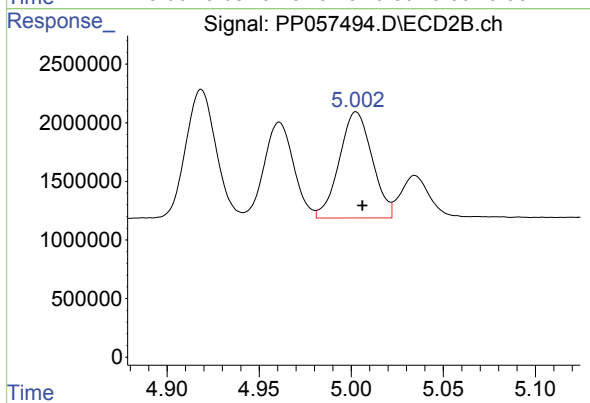
#13 AR-1232-3

R.T.: 4.919 min
Delta R.T.: -0.003 min
Response: 12587876
Conc: 528.69 ng/ml



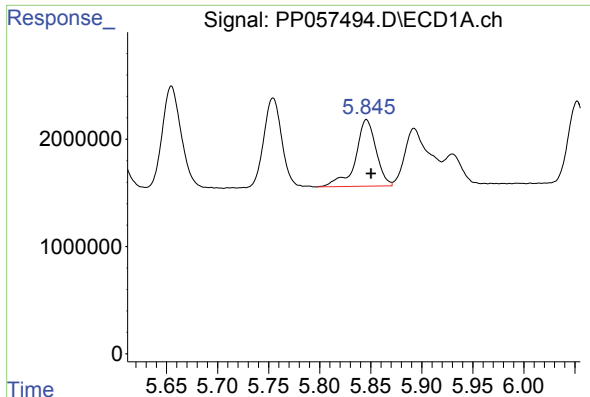
#14 AR-1232-4

R.T.: 5.754 min
Delta R.T.: -0.003 min
Response: 10112528
Conc: 557.52 ng/ml



#14 AR-1232-4

R.T.: 5.003 min
Delta R.T.: -0.003 min
Response: 11249099
Conc: 529.26 ng/ml



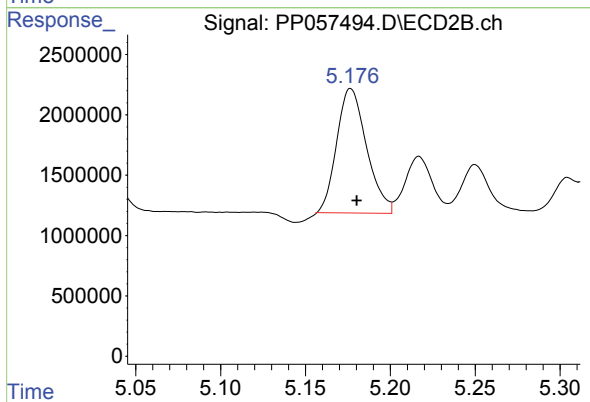
#15 AR-1232-5

R.T.: 5.846 min
Delta R.T.: -0.004 min
Response: 8683609
Conc: 561.16 ng/ml

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#15 AR-1232-5

R.T.: 5.176 min
Delta R.T.: -0.004 min
Response: 12648295
Conc: 531.91 ng/ml m