

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092023\
 Data File : PP060052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 23:45
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/21/2023
 Supervised By :Ankita Jodhani 09/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 02:40:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 19 09:22:53 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...	4.511	3.667	93420484	73986714	44.908	45.422
2) SA Decachlor...	10.429	8.740	76204077	75417489	49.959	49.808
Target Compounds						
21) L5 AR-1248-1	5.697	4.767	20407818	17263790	456.585	441.838
22) L5 AR-1248-2	5.976	5.007	29662649	23553858	458.012	434.705
23) L5 AR-1248-3	6.184	5.050	32486887	25567404	458.708	449.342
24) L5 AR-1248-4	6.591	5.222	35114486	30763898	454.003	458.046m
25) L5 AR-1248-5	6.631	5.620	34715393	29665519	461.394	449.724

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

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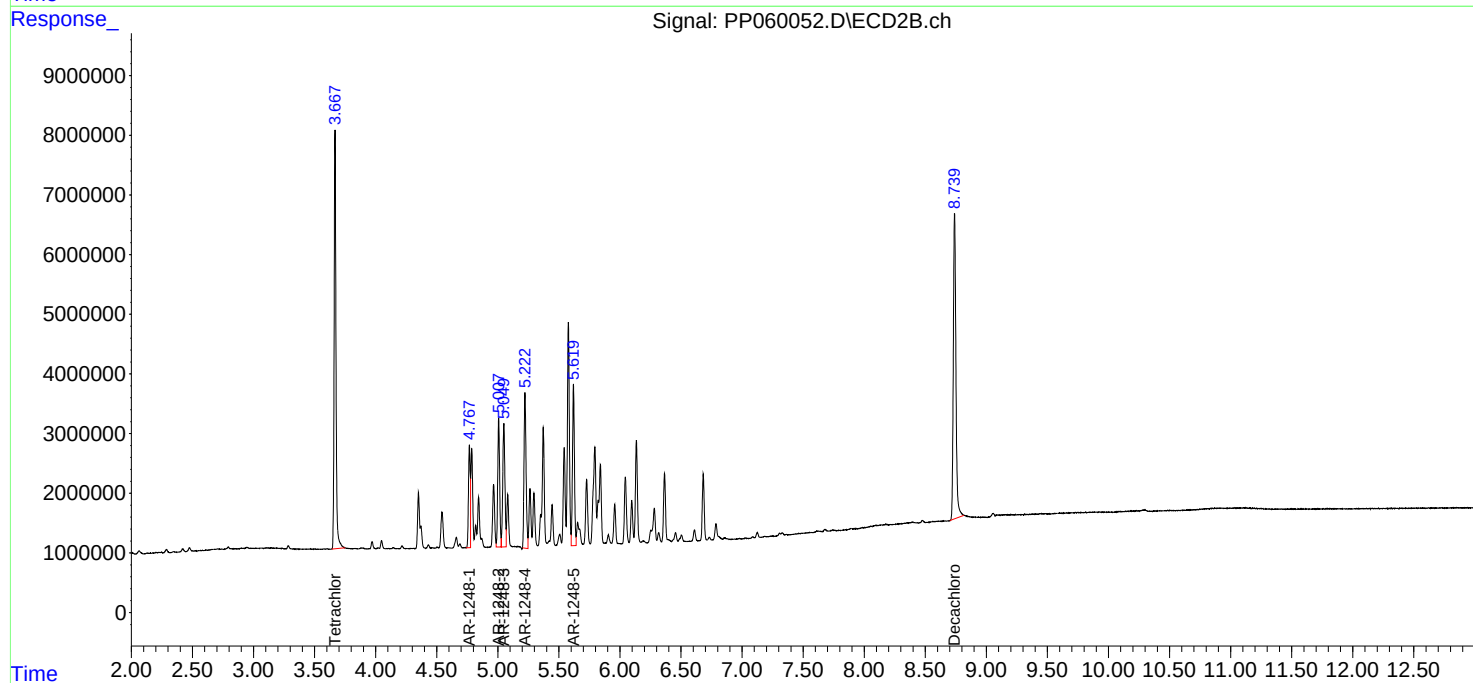
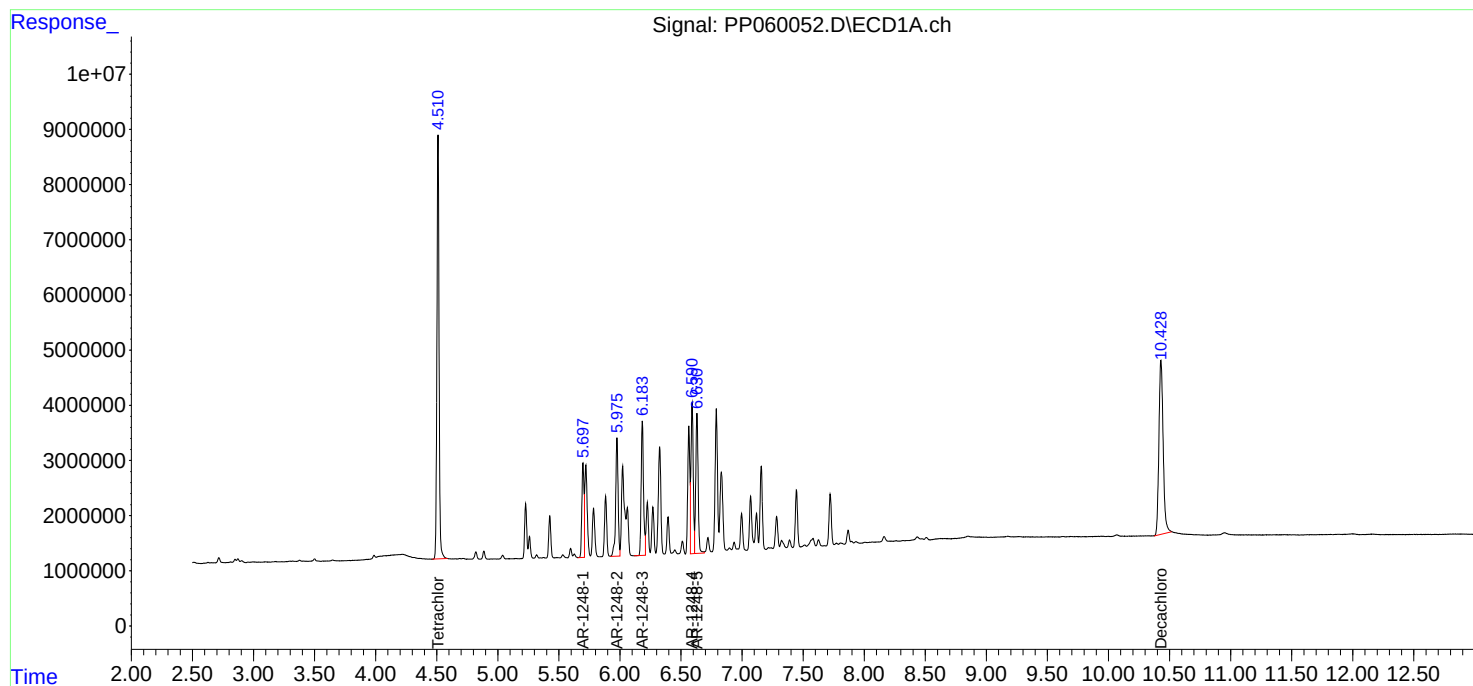
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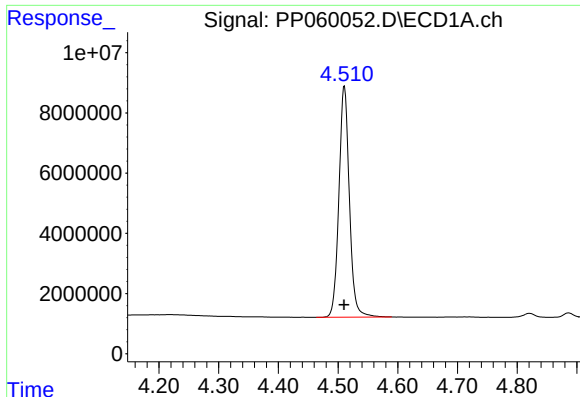
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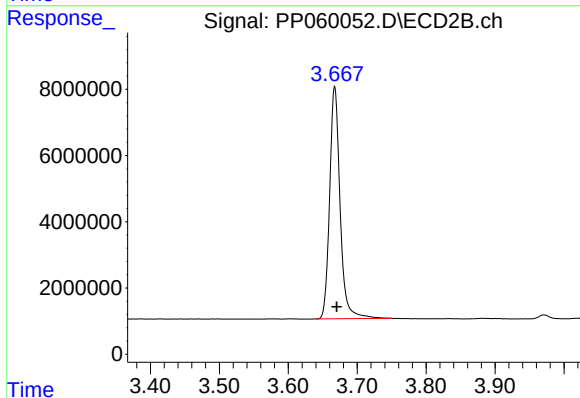
#1 Tetrachloro-m-xylene

R.T.: 4.511 min
Delta R.T.: 0.000 min
Response: 93420484
Conc: 44.91 ng/ml

Instrument :
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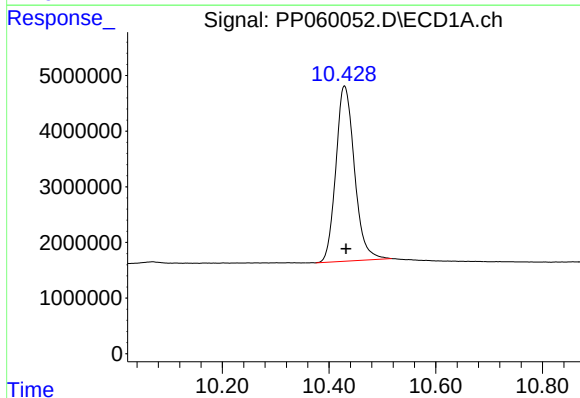
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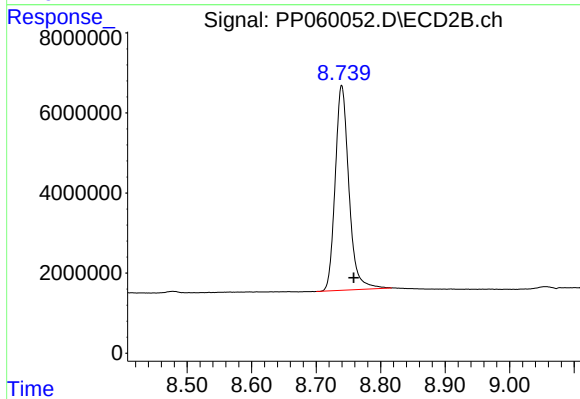
#1 Tetrachloro-m-xylene

R.T.: 3.667 min
Delta R.T.: -0.003 min
Response: 73986714
Conc: 45.42 ng/ml



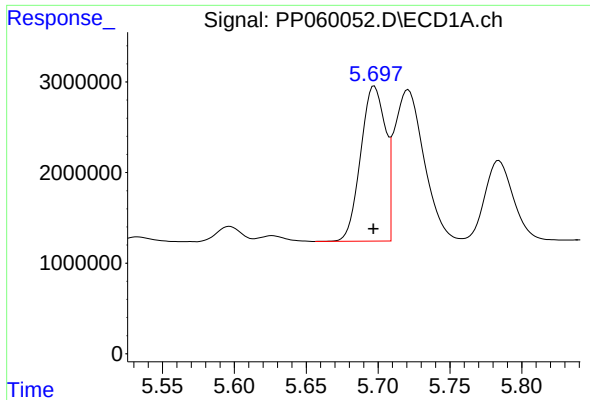
#2 Decachlorobiphenyl

R.T.: 10.429 min
Delta R.T.: -0.003 min
Response: 76204077
Conc: 49.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.740 min
Delta R.T.: -0.019 min
Response: 75417489
Conc: 49.81 ng/ml



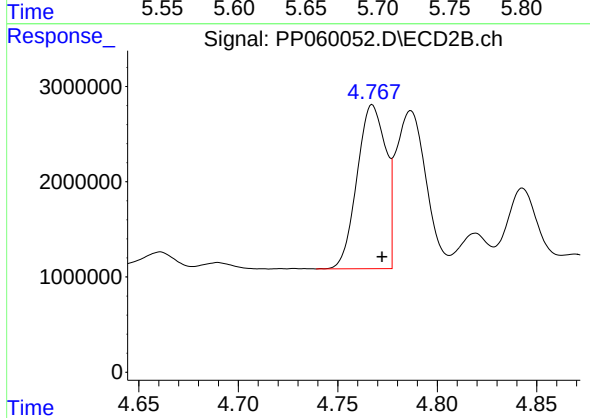
#21 AR-1248-1

R.T.: 5.697 min
Delta R.T.: 0.000 min
Response: 20407818
Conc: 456.58 ng/ml

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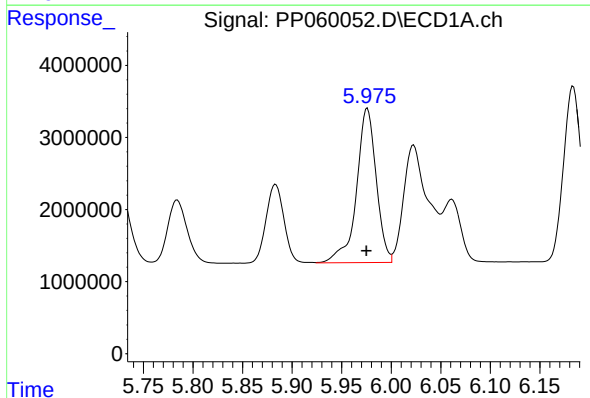
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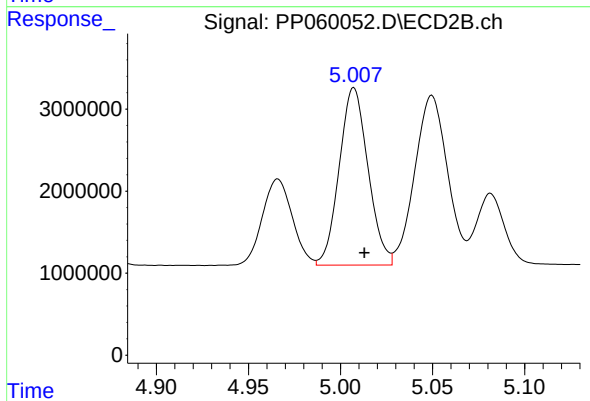
#21 AR-1248-1

R.T.: 4.767 min
Delta R.T.: -0.005 min
Response: 17263790
Conc: 441.84 ng/ml



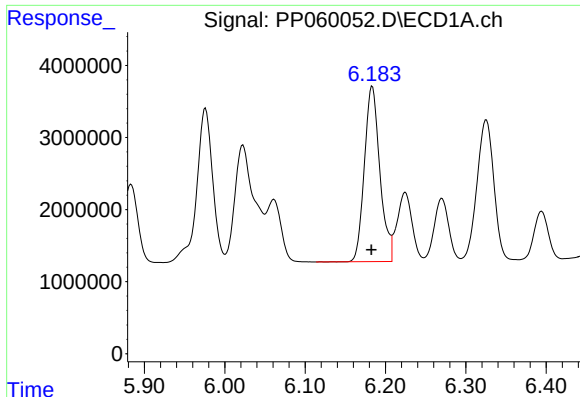
#22 AR-1248-2

R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 29662649
Conc: 458.01 ng/ml



#22 AR-1248-2

R.T.: 5.007 min
Delta R.T.: -0.006 min
Response: 23553858
Conc: 434.70 ng/ml



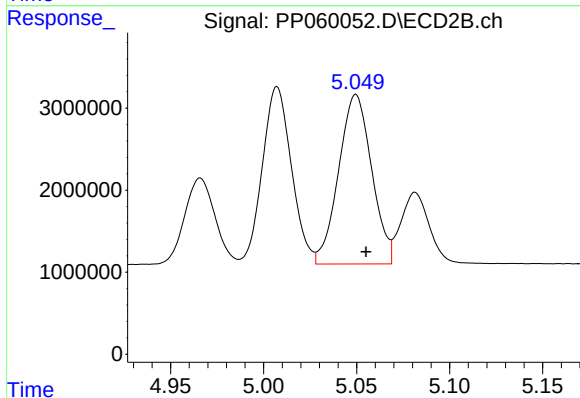
#23 AR-1248-3

R.T.: 6.184 min
Delta R.T.: 0.000 min
Response: 32486887
Conc: 458.71 ng/ml

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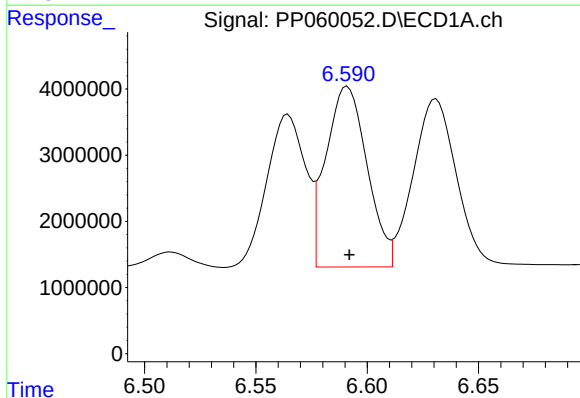
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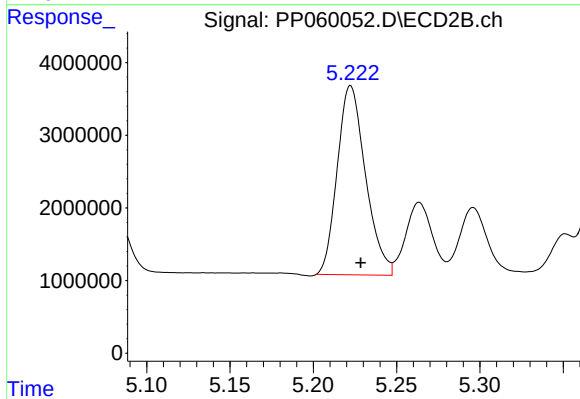
#23 AR-1248-3

R.T.: 5.050 min
Delta R.T.: -0.006 min
Response: 25567404
Conc: 449.34 ng/ml



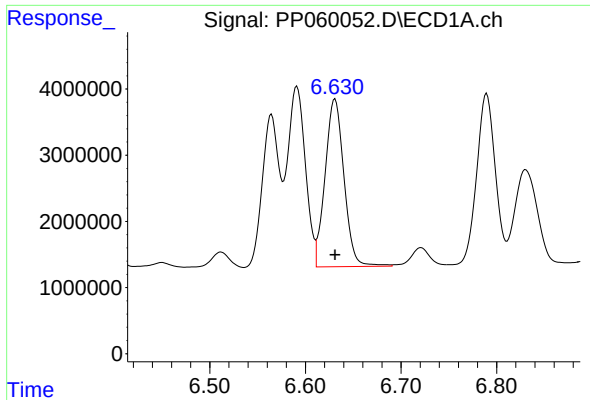
#24 AR-1248-4

R.T.: 6.591 min
Delta R.T.: 0.000 min
Response: 35114486
Conc: 454.00 ng/ml



#24 AR-1248-4

R.T.: 5.222 min
Delta R.T.: -0.006 min
Response: 30763898
Conc: 458.05 ng/ml m



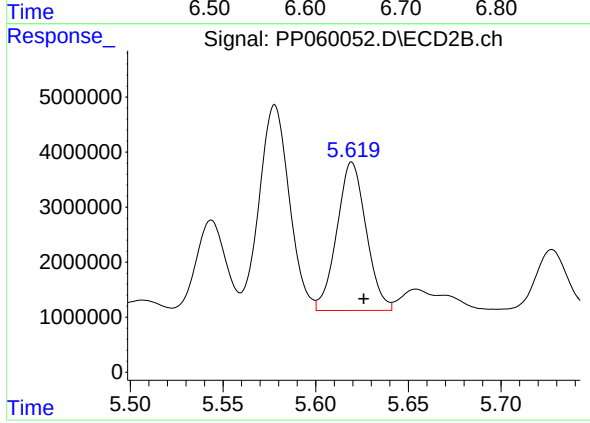
#25 AR-1248-5

R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 34715393
Conc: 461.39 ng/ml

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#25 AR-1248-5

R.T.: 5.620 min
Delta R.T.: -0.006 min
Response: 29665519
Conc: 449.72 ng/ml