

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072723\
 Data File : PP059032.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 19:17
 Operator : YP\AJ
 Sample : 03780-02 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ACM-969

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/28/2023
 Supervised By :Ankita Jodhani 07/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 21:48:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 22 02:26:24 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...	4.426	3.665	4212332	5973793	3.060m	3.106
2) SA Decachlor...	10.222	8.705	4814206	7442863	5.588	5.260
Target Compounds						
26) L6 AR-1254-1	6.464	5.567	867.2E6	1877.5E6	16349.968	18565.307
27) L6 AR-1254-2	6.686	5.721	1323.7E6	1628.2E6	16906.799	18833.017
28) L6 AR-1254-3	7.050	6.124	1389.9E6	2664.5E6	17735.006	19394.378
29) L6 AR-1254-4	7.338	6.352	962.6E6	1600.1E6	18435.390	20026.031
30) L6 AR-1254-5	7.757	6.769	1088.8E6	2362.8E6	20248.950	19626.691

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

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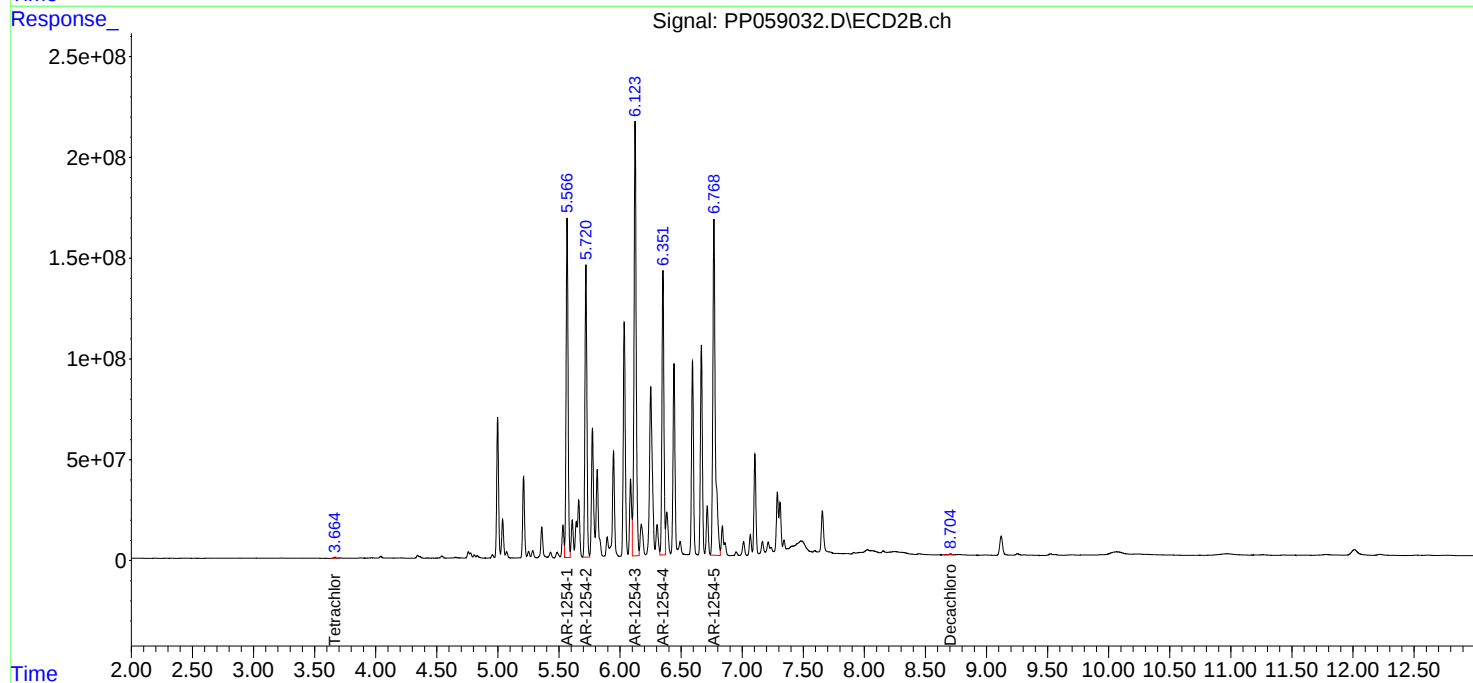
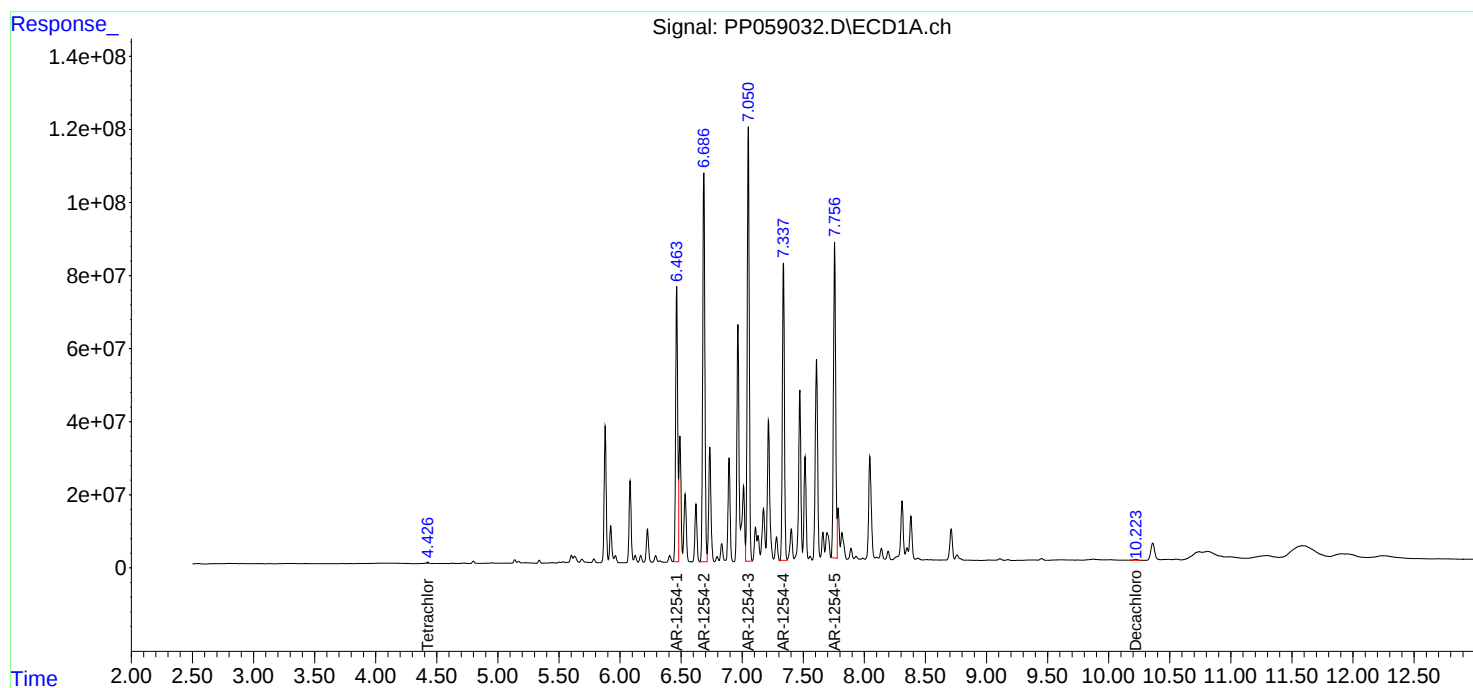
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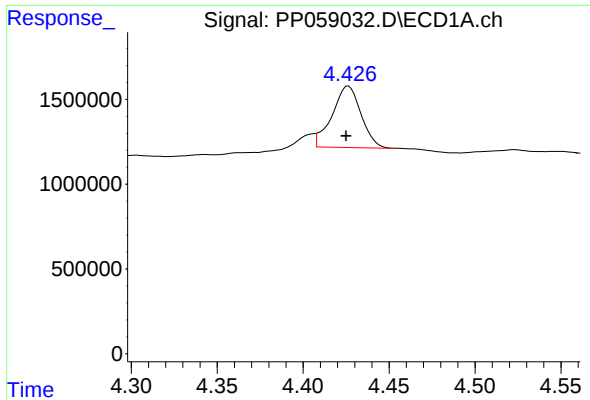
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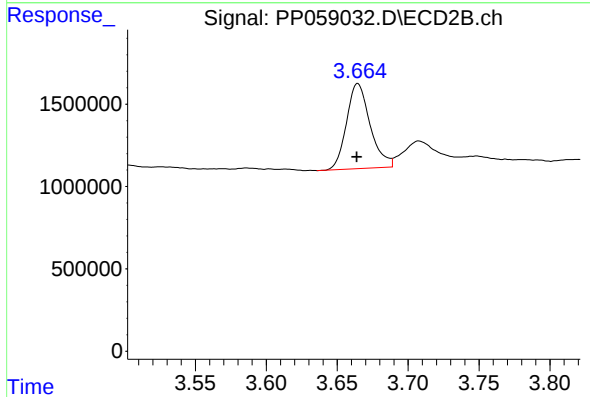
#1 Tetrachloro-m-xylene

R.T.: 4.426 min
Delta R.T.: 0.000 min
Response: 4212332
Conc: 3.06 ng/ml

Instrument :
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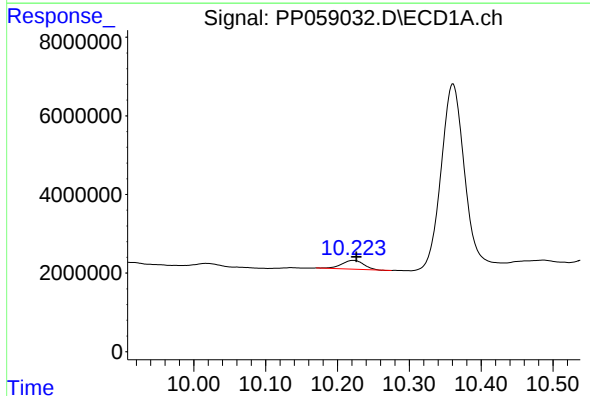
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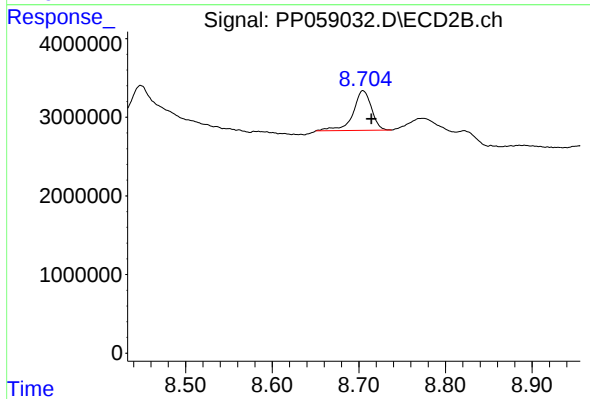
#1 Tetrachloro-m-xylene

R.T.: 3.665 min
Delta R.T.: 0.000 min
Response: 5973793
Conc: 3.11 ng/ml



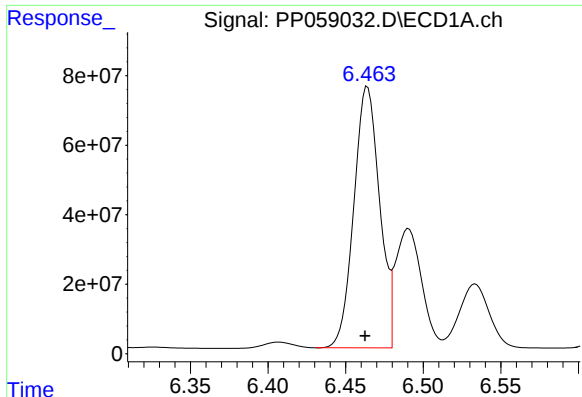
#2 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: -0.004 min
Response: 4814206
Conc: 5.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: -0.010 min
Response: 7442863
Conc: 5.26 ng/ml



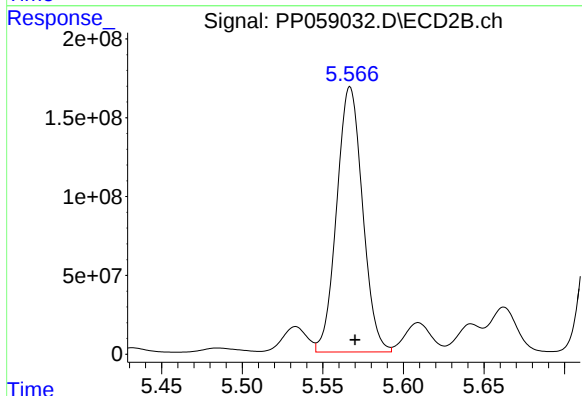
#26 AR-1254-1

R.T.: 6.464 min
Delta R.T.: 0.002 min
Response: 867242132
Conc: 16349.97 ng/ml

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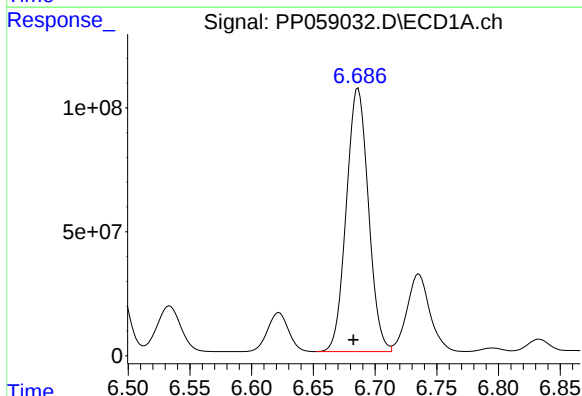
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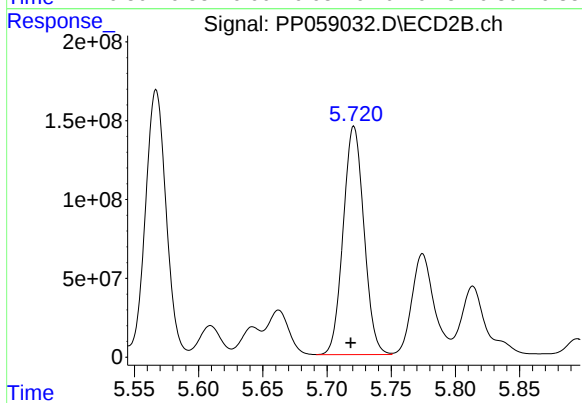
#26 AR-1254-1

R.T.: 5.567 min
Delta R.T.: -0.003 min
Response: 1877477939
Conc: 18565.31 ng/ml



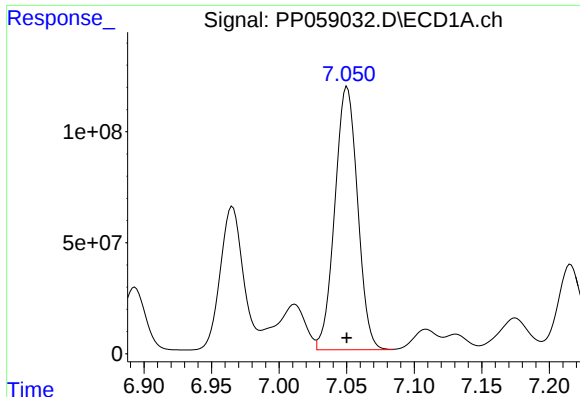
#27 AR-1254-2

R.T.: 6.686 min
Delta R.T.: 0.004 min
Response: 1323697011
Conc: 16906.80 ng/ml



#27 AR-1254-2

R.T.: 5.721 min
Delta R.T.: 0.003 min
Response: 1628235232
Conc: 18833.02 ng/ml



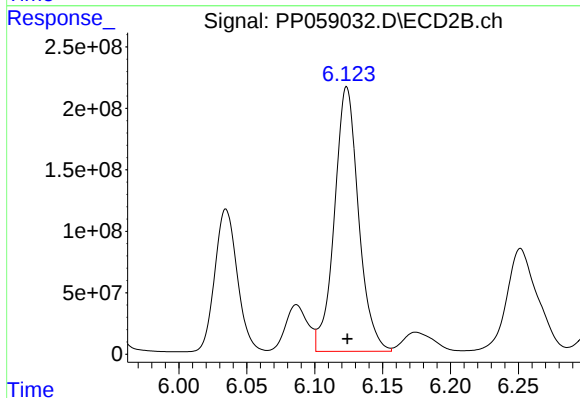
#28 AR-1254-3

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1389944856
Conc: 17735.01 ng/ml

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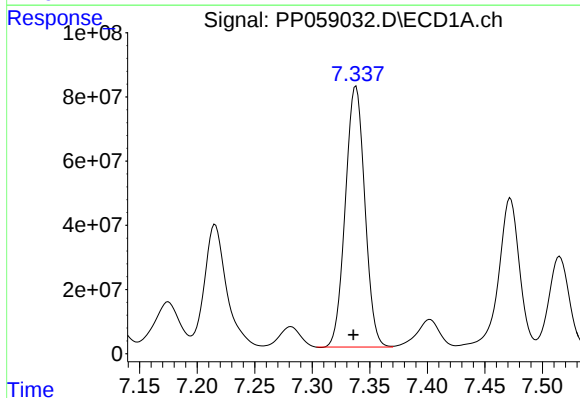
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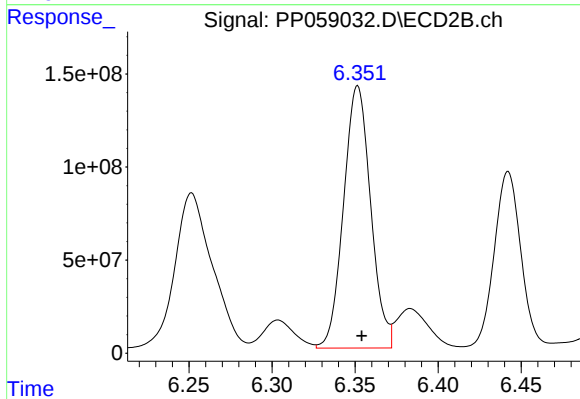
#28 AR-1254-3

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 2664489867
Conc: 19394.38 ng/ml



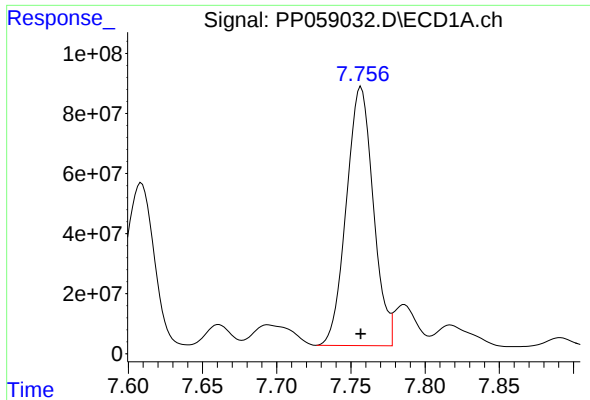
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: 0.002 min
Response: 962574189
Conc: 18435.39 ng/ml



#29 AR-1254-4

R.T.: 6.352 min
Delta R.T.: -0.002 min
Response: 1600092149
Conc: 20026.03 ng/ml



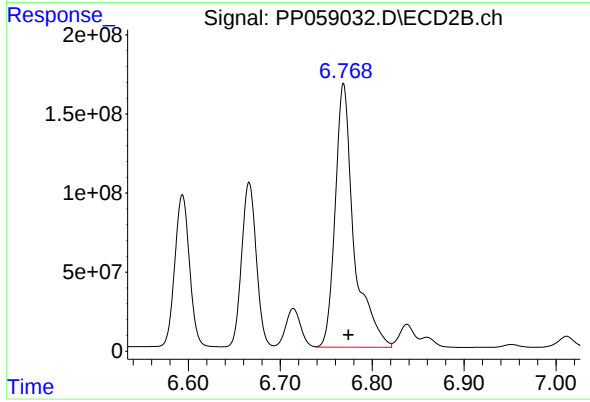
#30 AR-1254-5

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 1088801603
Conc: 20248.95 ng/ml

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#30 AR-1254-5

R.T.: 6.769 min
Delta R.T.: -0.005 min
Response: 2362781714
Conc: 19626.69 ng/ml