

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101122\
 Data File : PP052190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2022 22:37
 Operator : YP\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/12/2022
 Supervised By :Ankita Jodhani 10/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 03:27:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 03:27:43 2022
 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...	4.424	3.675	7508332	5170233	4.390	4.023
2) SA Decachlor...	10.236	8.764	7244648	5559511	4.907	4.652
Target Compounds						
16) L4 AR-1242-1	5.596	4.777	1627567	1671564	47.845m	48.008
17) L4 AR-1242-2	5.618	4.796	2165241	2270228	43.988m	46.020
18) L4 AR-1242-3	5.680	4.975	1406579	1202579	44.353m	46.069
19) L4 AR-1242-4	5.781	5.059	1153659	1343546	42.192m	49.395
20) L4 AR-1242-5	6.520	5.590	1796449	1522531	48.321	45.179

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

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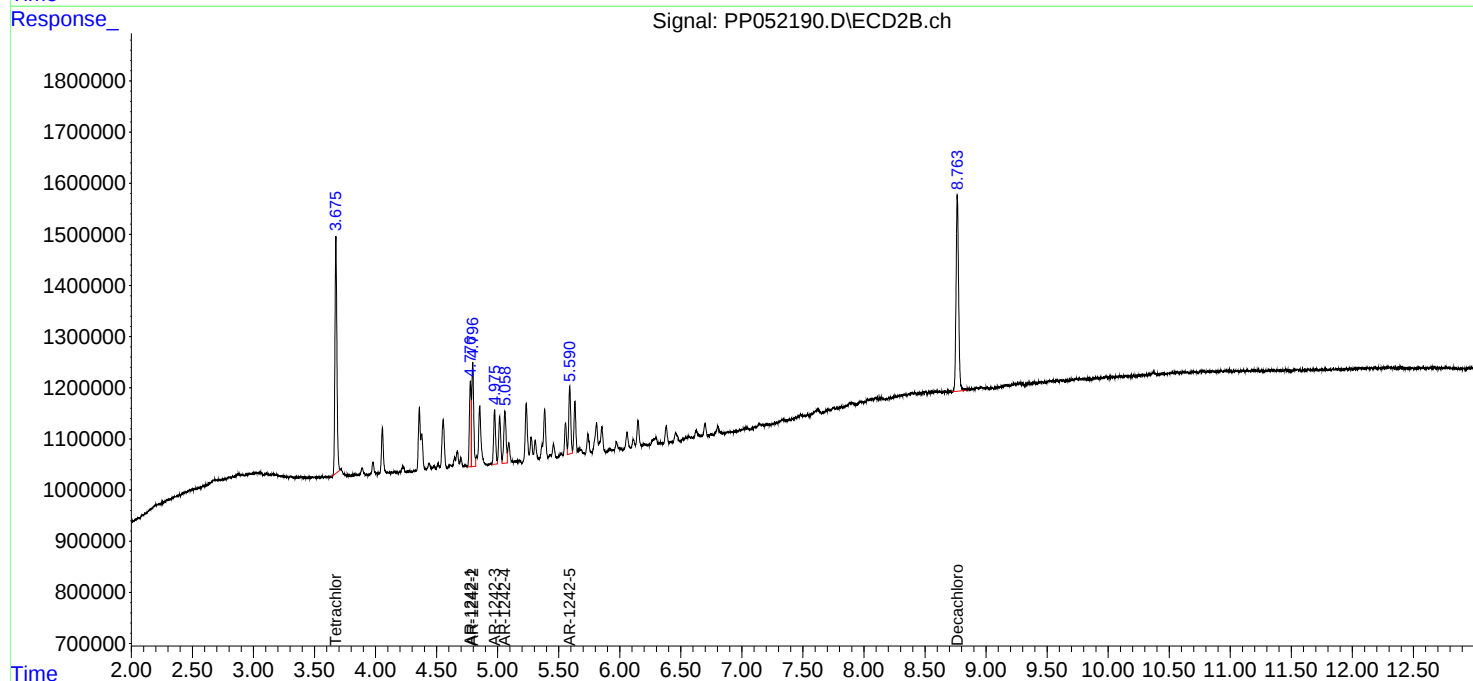
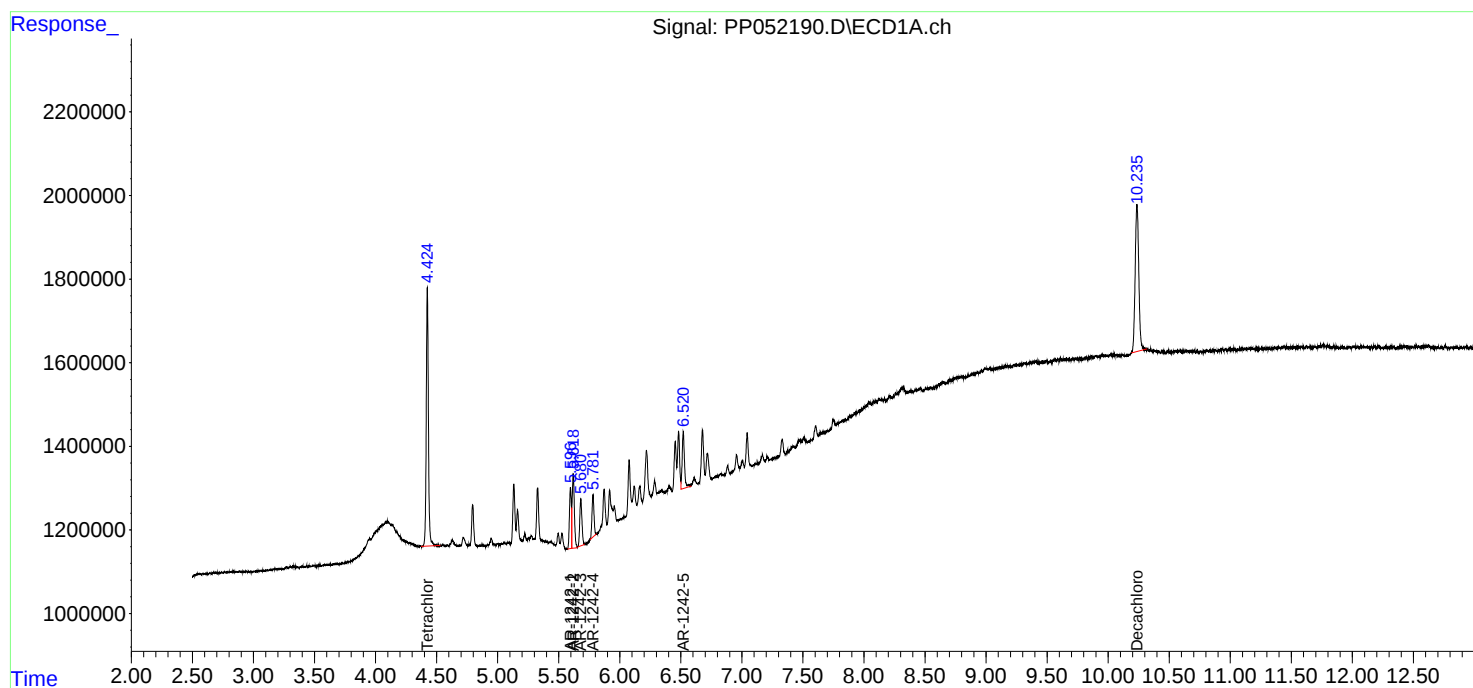
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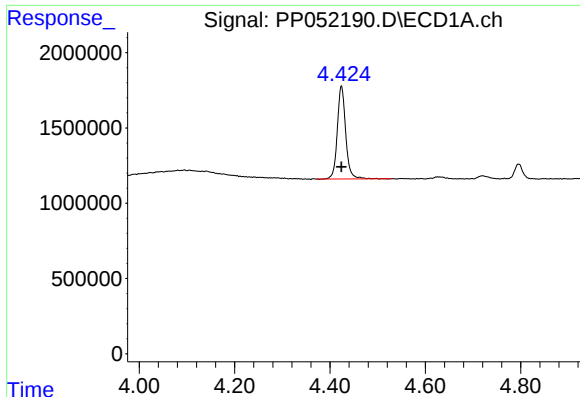
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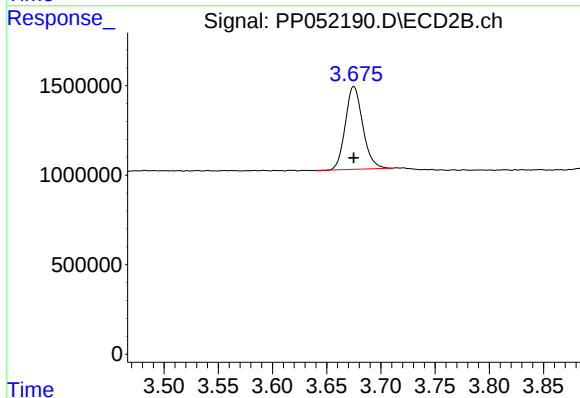
#1 Tetrachloro-m-xylene

R.T.: 4.424 min
Delta R.T.: 0.000 min
Response: 7508332
Conc: 4.39 ng/ml

Instrument :
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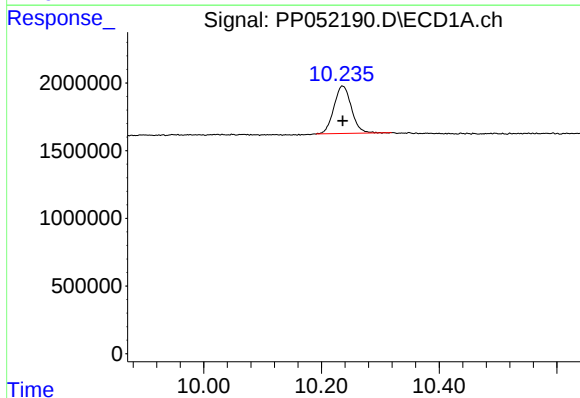
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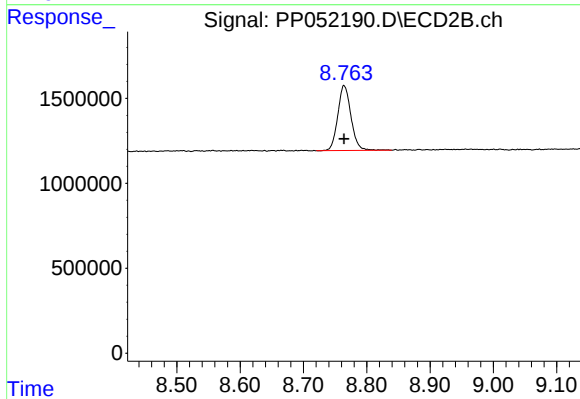
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: 0.000 min
Response: 5170233
Conc: 4.02 ng/ml



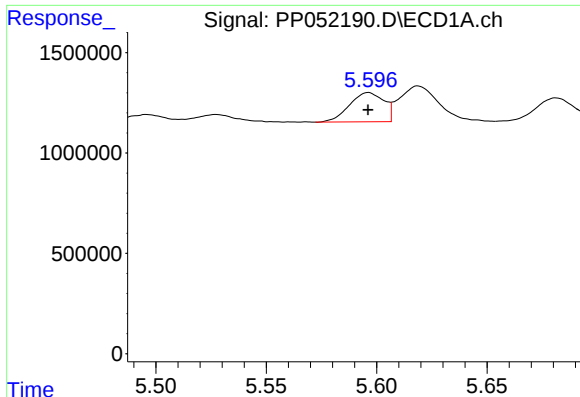
#2 Decachlorobiphenyl

R.T.: 10.236 min
Delta R.T.: 0.000 min
Response: 7244648
Conc: 4.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: 0.000 min
Response: 5559511
Conc: 4.65 ng/ml



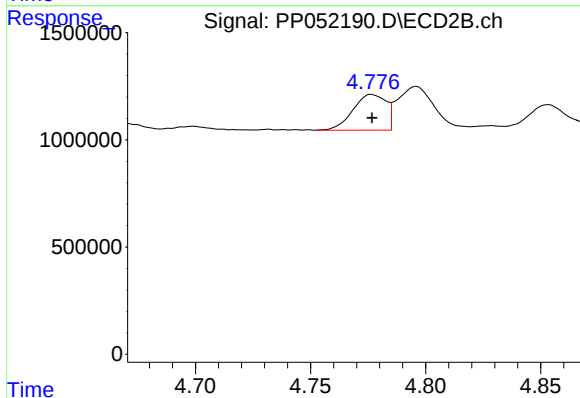
#16 AR-1242-1

R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 1627567
Conc: 47.85 ng/ml

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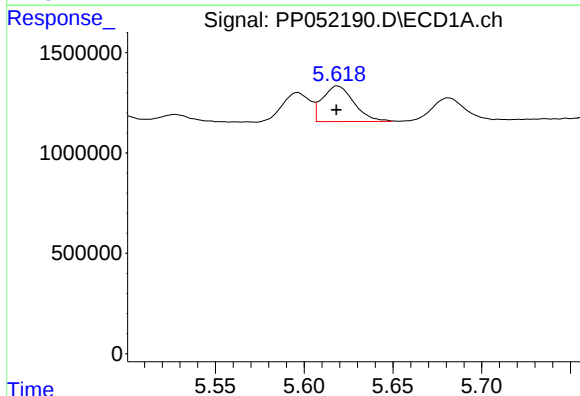
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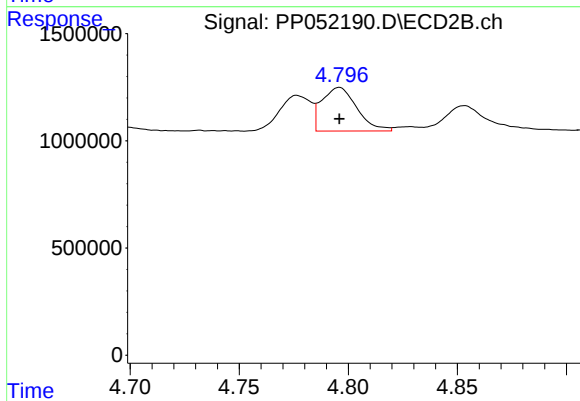
#16 AR-1242-1

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 1671564
Conc: 48.01 ng/ml



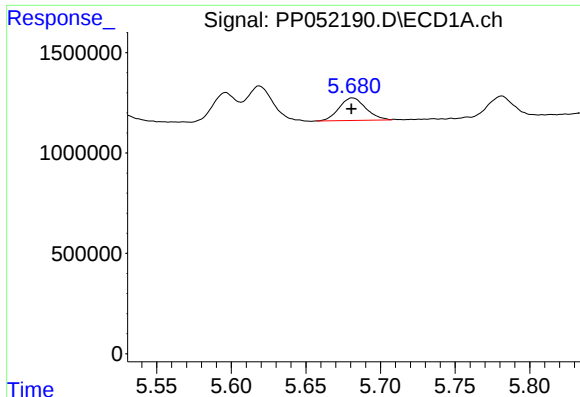
#17 AR-1242-2

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 2165241
Conc: 43.99 ng/ml m



#17 AR-1242-2

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 2270228
Conc: 46.02 ng/ml



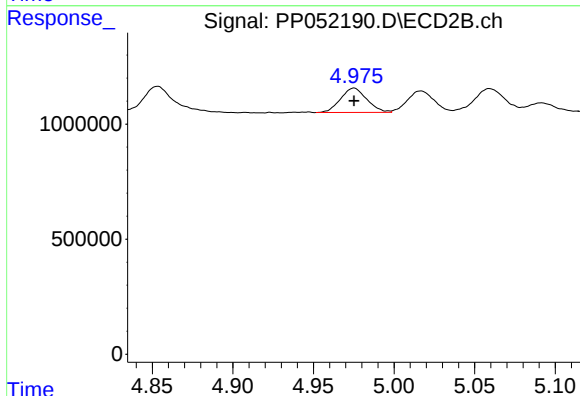
#18 AR-1242-3

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 1406579
Conc: 44.35 ng/ml

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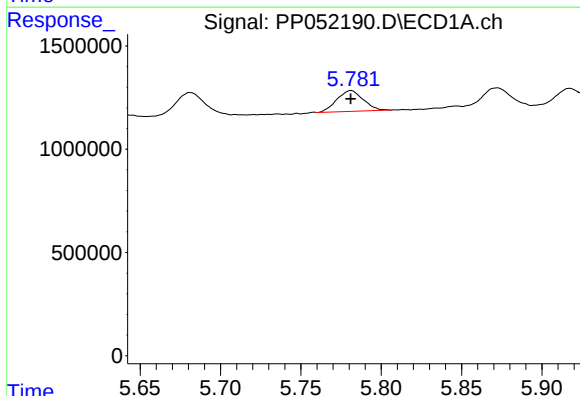
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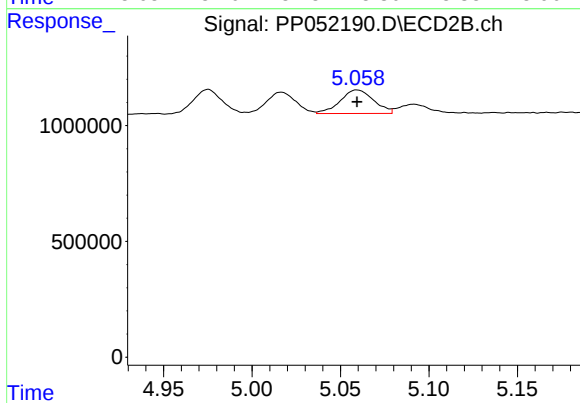
#18 AR-1242-3

R.T.: 4.975 min
Delta R.T.: 0.000 min
Response: 1202579
Conc: 46.07 ng/ml



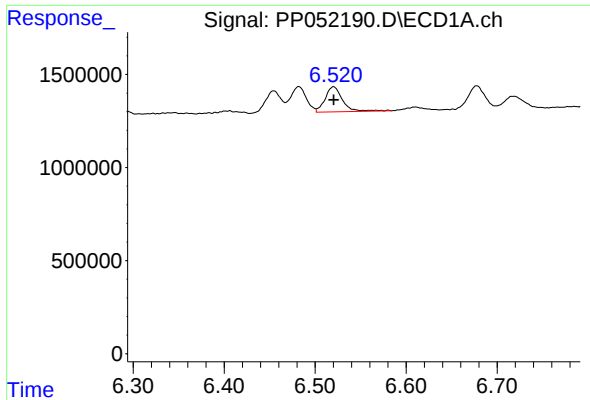
#19 AR-1242-4

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 1153659
Conc: 42.19 ng/ml m



#19 AR-1242-4

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 1343546
Conc: 49.40 ng/ml



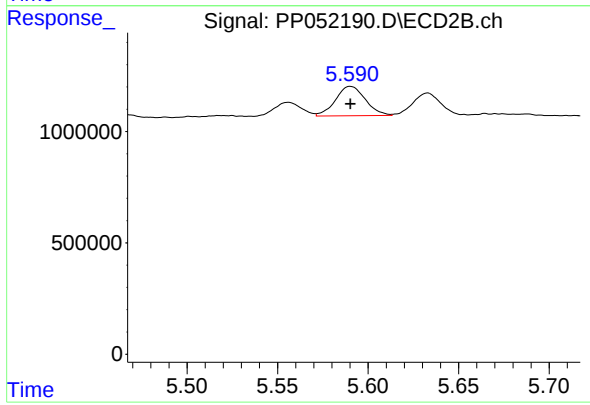
#20 AR-1242-5

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 1796449
Conc: 48.32 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.590 min
Delta R.T.: 0.000 min
Response: 1522531
Conc: 45.18 ng/ml