

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111523\
 Data File : PP061678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2023 13:44
 Operator : YP\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :Ankita Jodhani 11/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 00:13:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 16 00:13:02 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...	4.452	3.728	6050963	9927978	4.579	4.628
2) SA Decachlor...	10.238	8.861	5269871	8844009	5.209	5.357
Target Compounds						
16) L4 AR-1242-1	5.627	4.843	2080600	2888785	53.626	50.857
17) L4 AR-1242-2	5.650	4.862	3113330	3789431	53.309	48.907
18) L4 AR-1242-3	5.712	5.043	1745202	1968688	45.570m	48.615
19) L4 AR-1242-4	5.809	5.128	1502111	2252512	50.064m	51.186
20) L4 AR-1242-5	6.550	5.661	1490841	2182400	48.319	46.176

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

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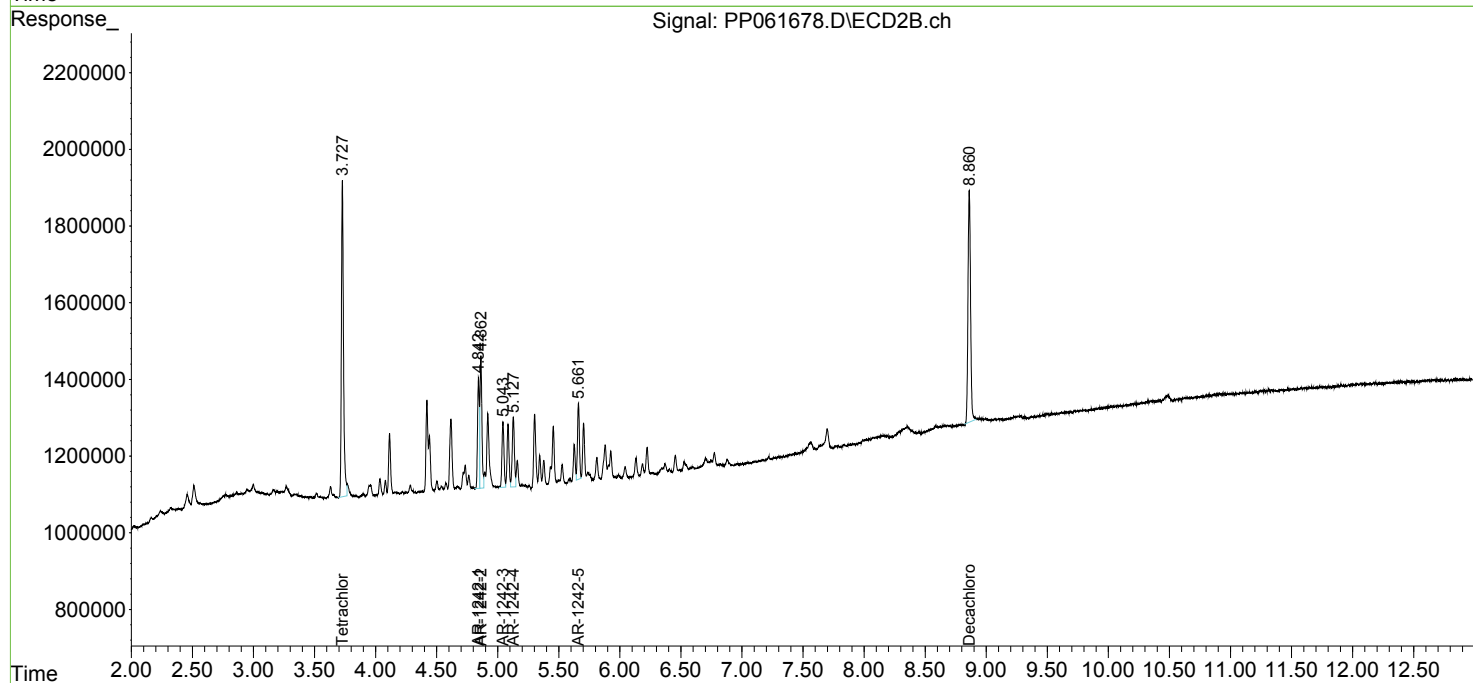
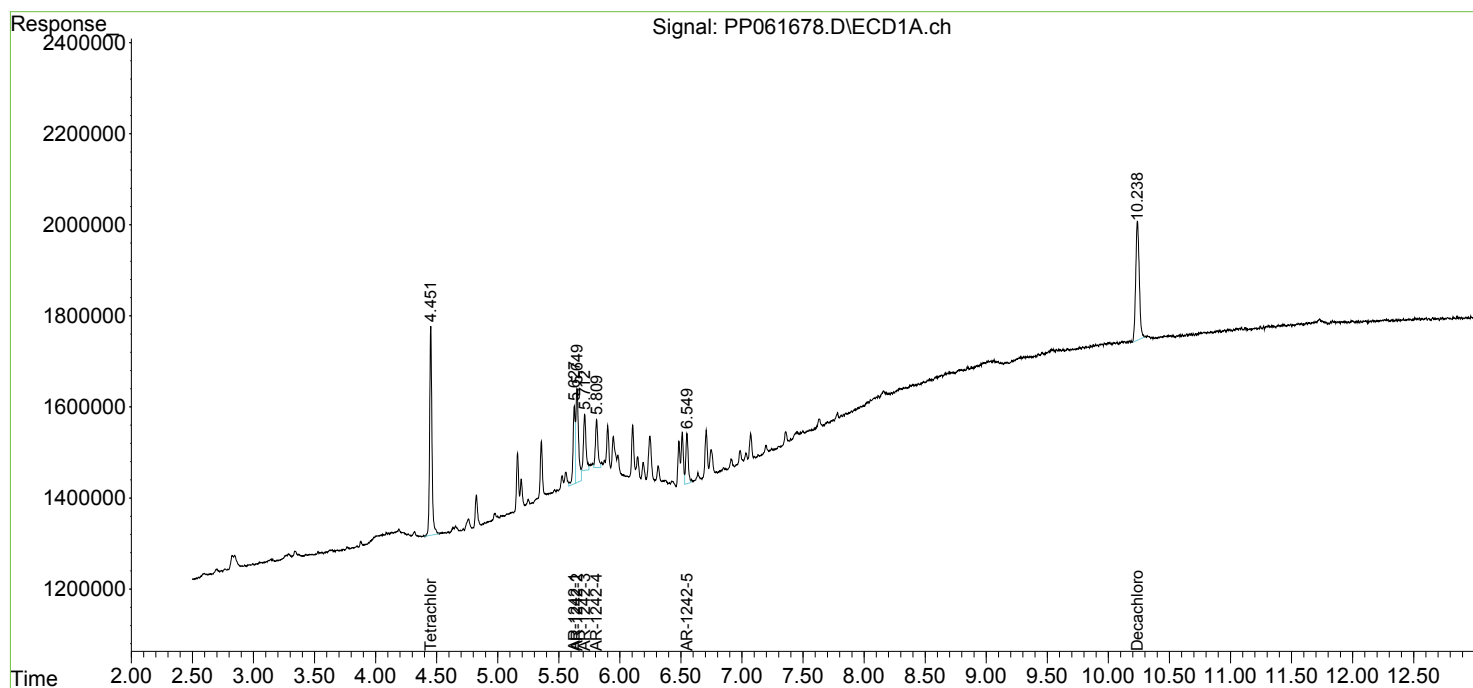
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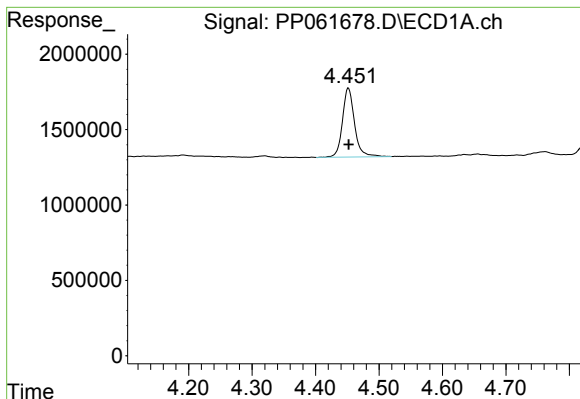
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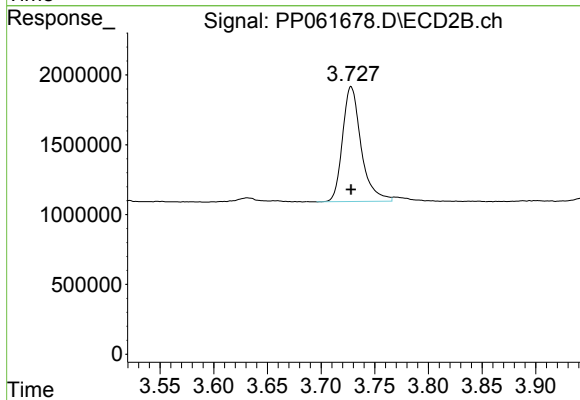
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 6050963
Conc: 4.58 ng/ml

Instrument :
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ClientSampleId :
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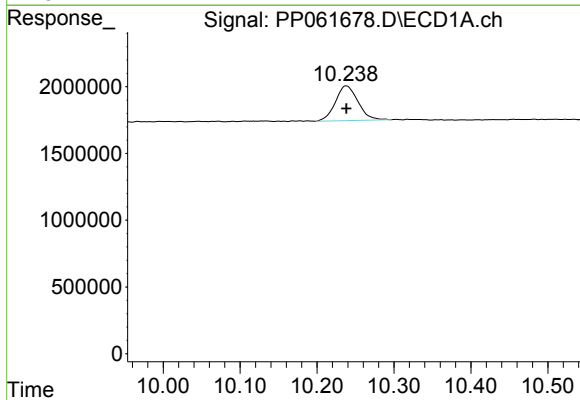
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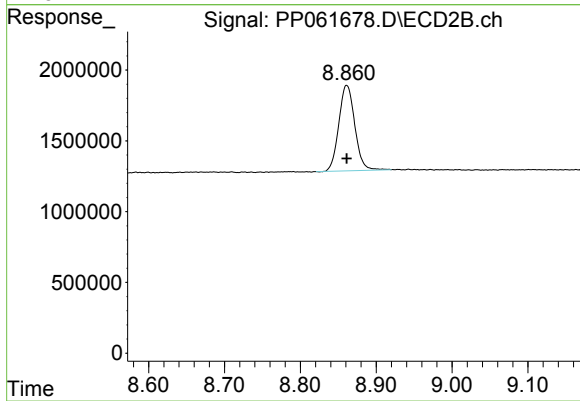
#1 Tetrachloro-m-xylene

R.T.: 3.728 min
Delta R.T.: 0.000 min
Response: 9927978
Conc: 4.63 ng/ml



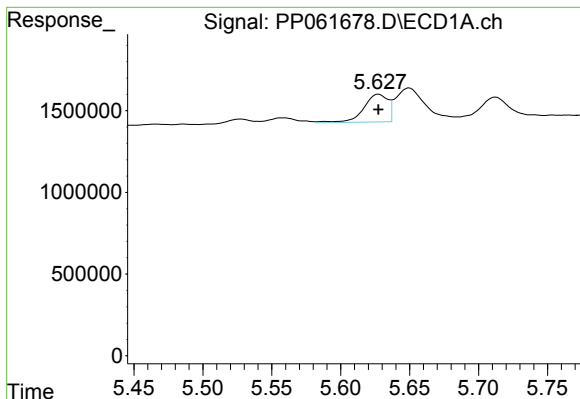
#2 Decachlorobiphenyl

R.T.: 10.238 min
Delta R.T.: 0.000 min
Response: 5269871
Conc: 5.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.861 min
Delta R.T.: 0.000 min
Response: 8844009
Conc: 5.36 ng/ml



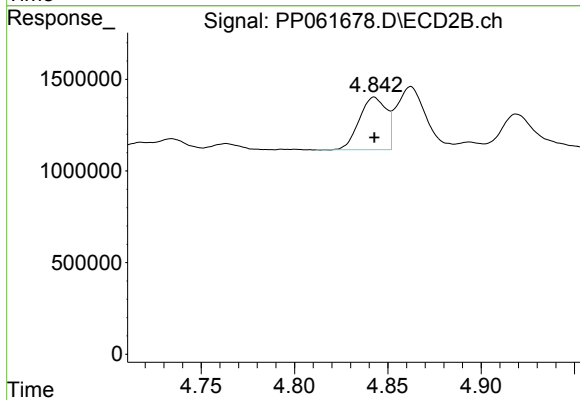
#16 AR-1242-1

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 2080600
Conc: 53.63 ng/ml

Instrument :
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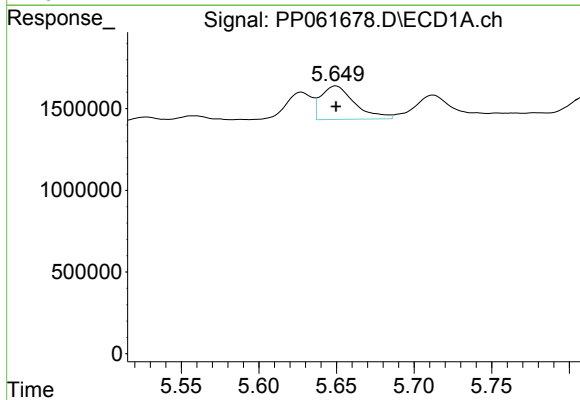
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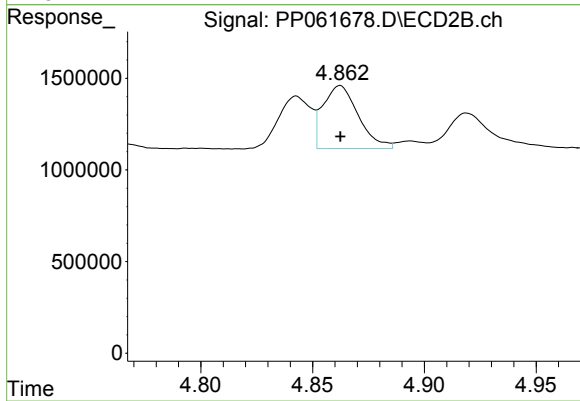
#16 AR-1242-1

R.T.: 4.843 min
Delta R.T.: 0.000 min
Response: 2888785
Conc: 50.86 ng/ml



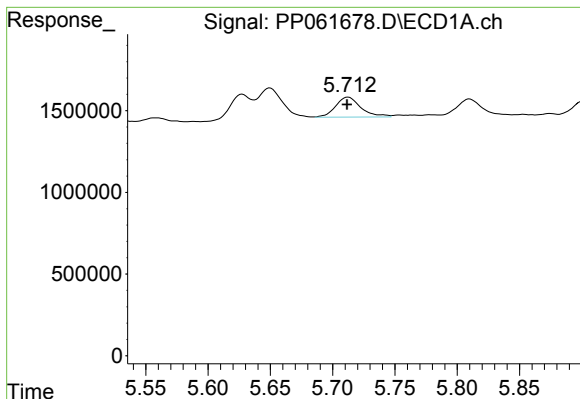
#17 AR-1242-2

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 3113330
Conc: 53.31 ng/ml



#17 AR-1242-2

R.T.: 4.862 min
Delta R.T.: 0.000 min
Response: 3789431
Conc: 48.91 ng/ml



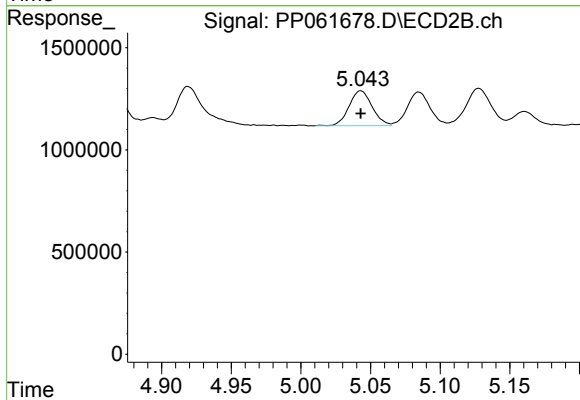
#18 AR-1242-3

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 1745202
Conc: 45.57 ng/ml

Instrument :
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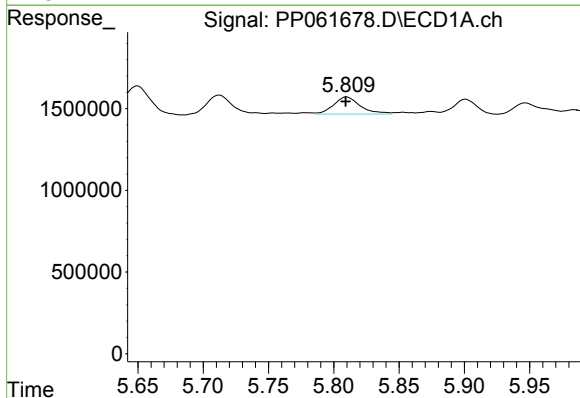
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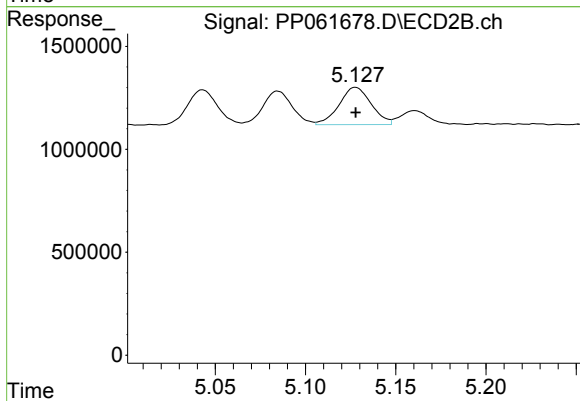
#18 AR-1242-3

R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 1968688
Conc: 48.61 ng/ml



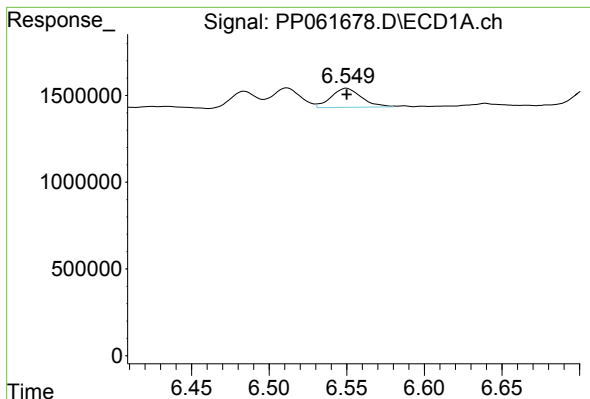
#19 AR-1242-4

R.T.: 5.809 min
Delta R.T.: 0.000 min
Response: 1502111
Conc: 50.06 ng/ml m



#19 AR-1242-4

R.T.: 5.128 min
Delta R.T.: 0.000 min
Response: 2252512
Conc: 51.19 ng/ml



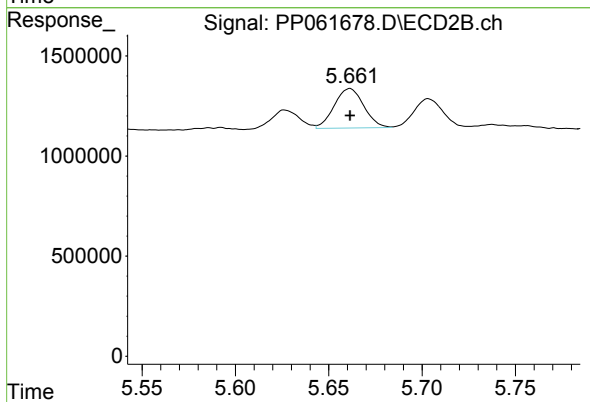
#20 AR-1242-5

R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 1490841
Conc: 48.32 ng/ml

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#20 AR-1242-5

R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 2182400
Conc: 46.18 ng/ml