

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041923\
 Data File : P0094383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2023 20:27
 Operator : YP/AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/20/2023
 Supervised By :Ankita Jodhani 04/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 03:00:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 20 02:47:21 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...	4.415	3.618	16199074	6373560	4.775	4.767
2) SA Decachlor...	10.254	8.635	10745217	5387796	4.891m	5.228
Target Compounds						
16) L4 AR-1242-1	5.593	4.700	3934882	1622610	49.776	50.973
17) L4 AR-1242-2	5.616	4.718	6207134	2297068	51.143	48.090
18) L4 AR-1242-3	5.679	4.894	3997055	1205086	51.003	47.615
19) L4 AR-1242-4	5.778	4.979	2763627	1436412	47.397	49.439
20) L4 AR-1242-5	6.523	5.501	2957285	1311623	49.461	44.609

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041923\
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Acq On : 19 Apr 2023 20:27
Operator : YP/AJ
Sample : AR1242ICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

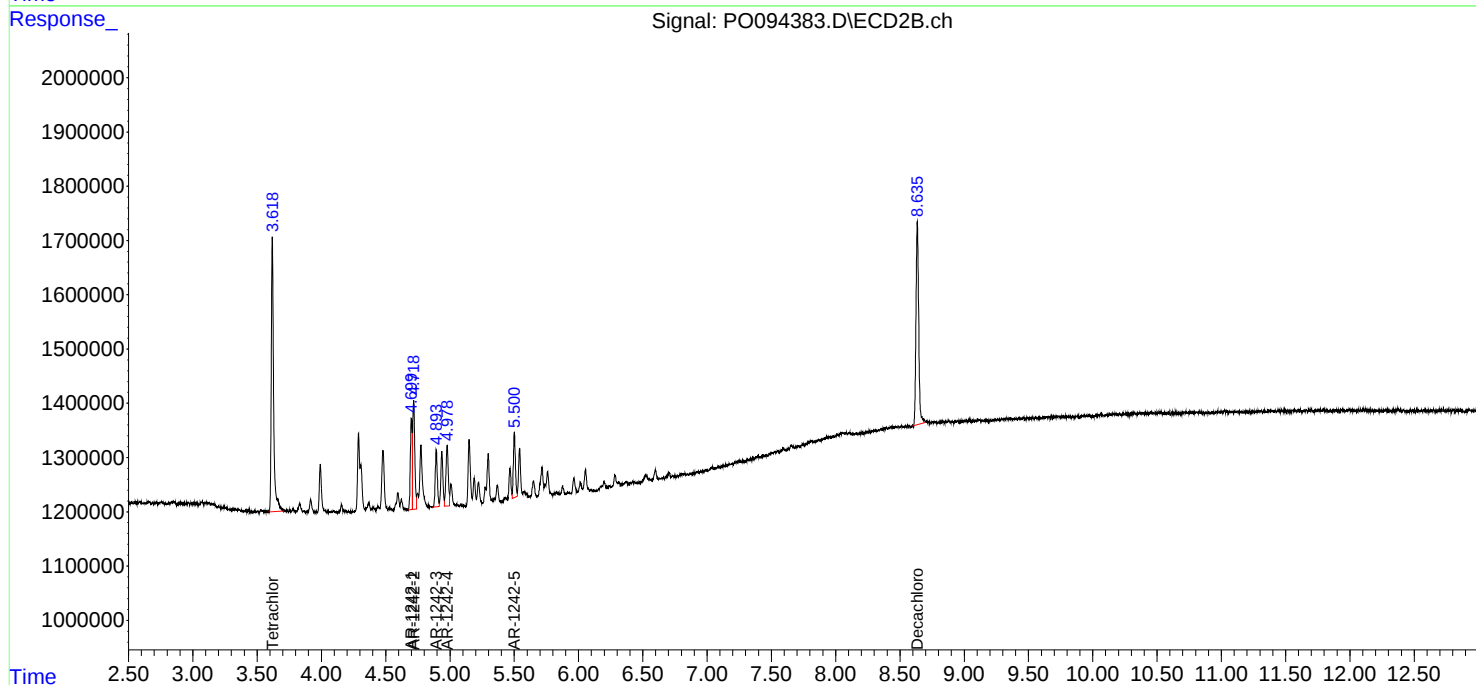
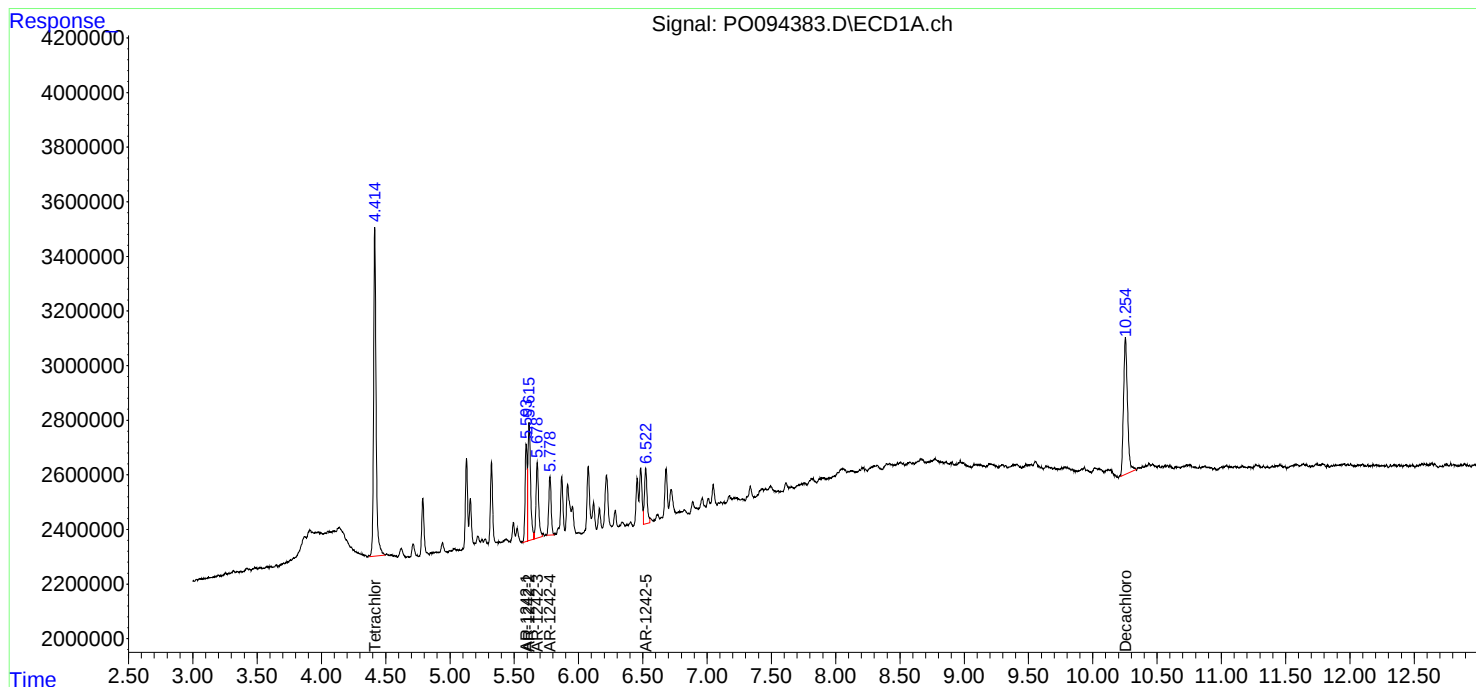
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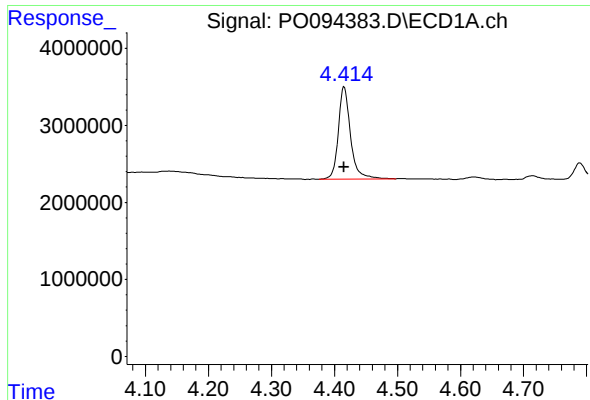
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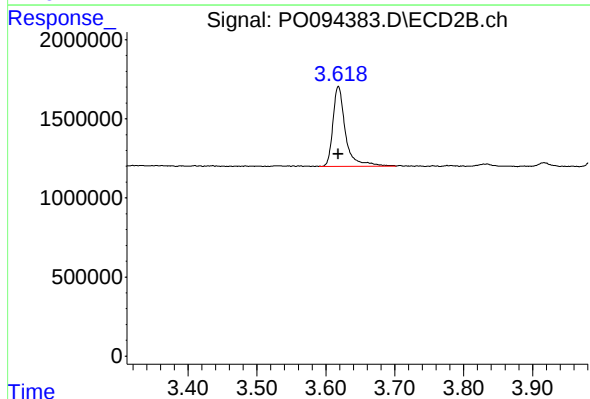
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: 0.000 min
Response: 16199074
Conc: 4.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC050

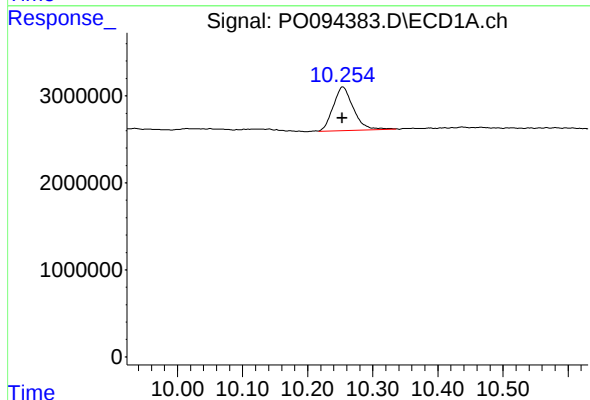
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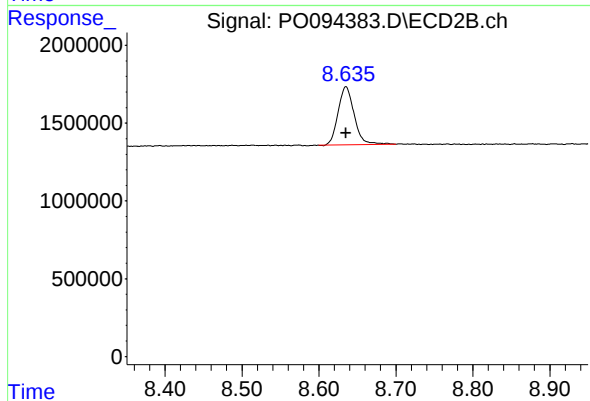
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: 0.000 min
Response: 6373560
Conc: 4.77 ng/ml



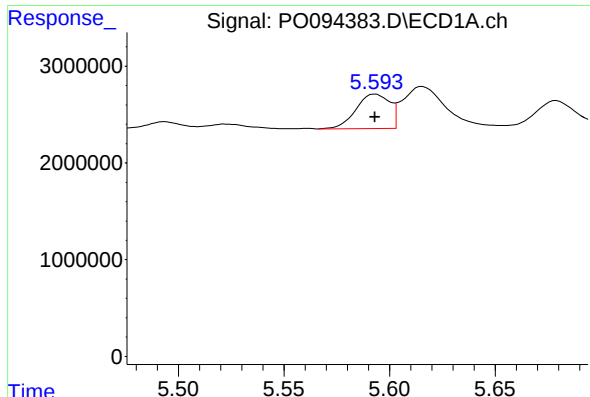
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: 0.000 min
Response: 10745217
Conc: 4.89 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 5387796
Conc: 5.23 ng/ml



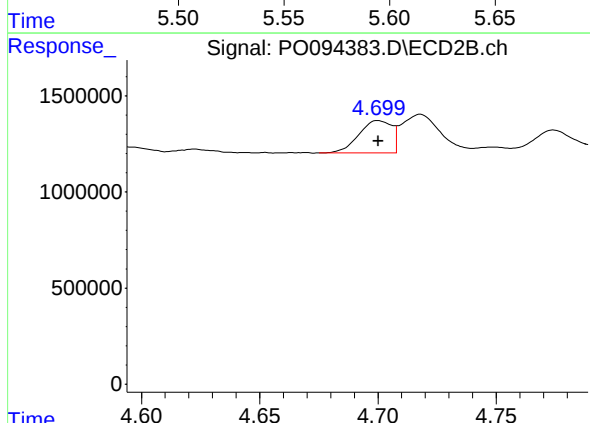
#16 AR-1242-1

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 3934882
Conc: 49.78 ng/ml

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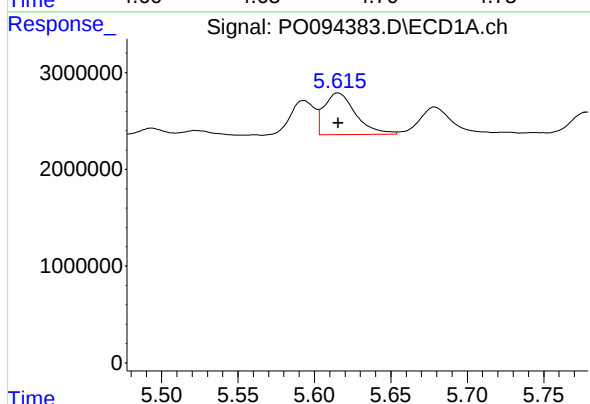
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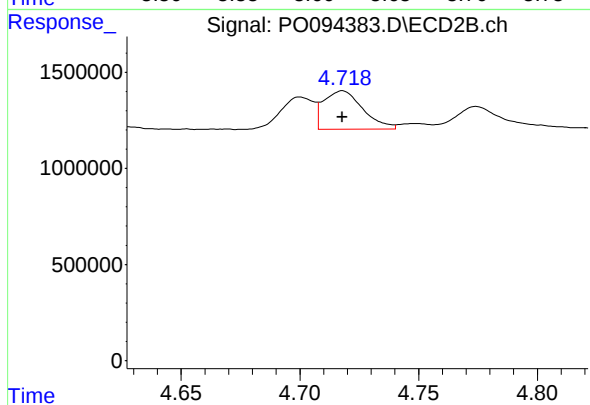
#16 AR-1242-1

R.T.: 4.700 min
Delta R.T.: 0.000 min
Response: 1622610
Conc: 50.97 ng/ml



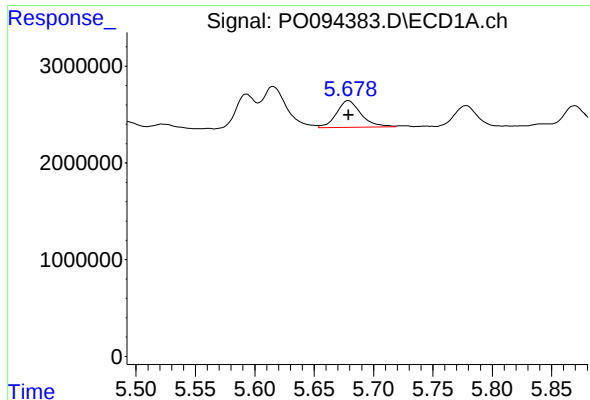
#17 AR-1242-2

R.T.: 5.616 min
Delta R.T.: 0.000 min
Response: 6207134
Conc: 51.14 ng/ml



#17 AR-1242-2

R.T.: 4.718 min
Delta R.T.: 0.000 min
Response: 2297068
Conc: 48.09 ng/ml



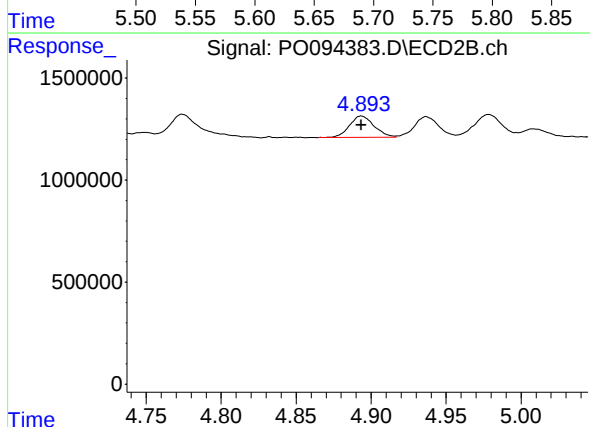
#18 AR-1242-3

R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 3997055
Conc: 51.00 ng/ml

Instrument :
ECD_O
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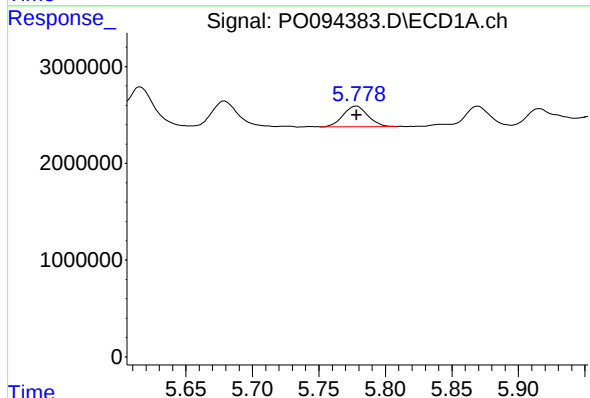
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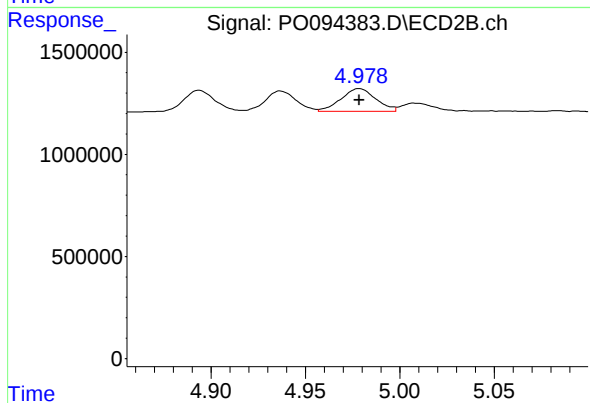
#18 AR-1242-3

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 1205086
Conc: 47.62 ng/ml



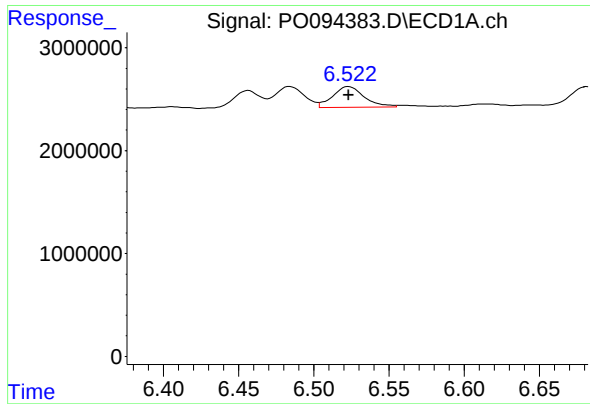
#19 AR-1242-4

R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 2763627
Conc: 47.40 ng/ml



#19 AR-1242-4

R.T.: 4.979 min
Delta R.T.: 0.000 min
Response: 1436412
Conc: 49.44 ng/ml



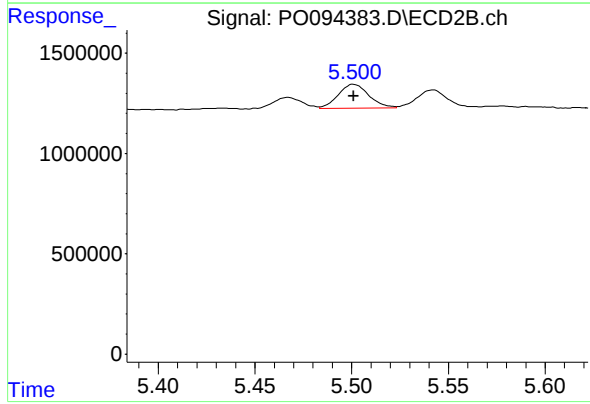
#20 AR-1242-5

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 2957285
Conc: 49.46 ng/ml

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#20 AR-1242-5

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 1311623
Conc: 44.61 ng/ml