

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061623\
 Data File : P0095755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2023 01:33
 Operator : YP/AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/19/2023
 Supervised By :Ankita Jodhani 06/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 03:49:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 17 03:45:28 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...	4.430	3.634	10545080	6259597	4.387	4.484
2) SA Decachlor...	10.311	8.676	3112913	5231409	4.954m	4.877
Target Compounds						
16) L4 AR-1242-1	5.615	4.724	1925231	1590374	45.522	46.646
17) L4 AR-1242-2	5.636	4.743	2869319	2208920	45.643	47.356
18) L4 AR-1242-3	5.700	4.920	2050923	1128594	53.663	44.052
19) L4 AR-1242-4	5.800	5.005	1737685	1268953	59.085	45.685
20) L4 AR-1242-5	6.547	5.531	611380	1574688	32.102	47.986 #

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

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ALS Vial : 14 Sample Multiplier: 1

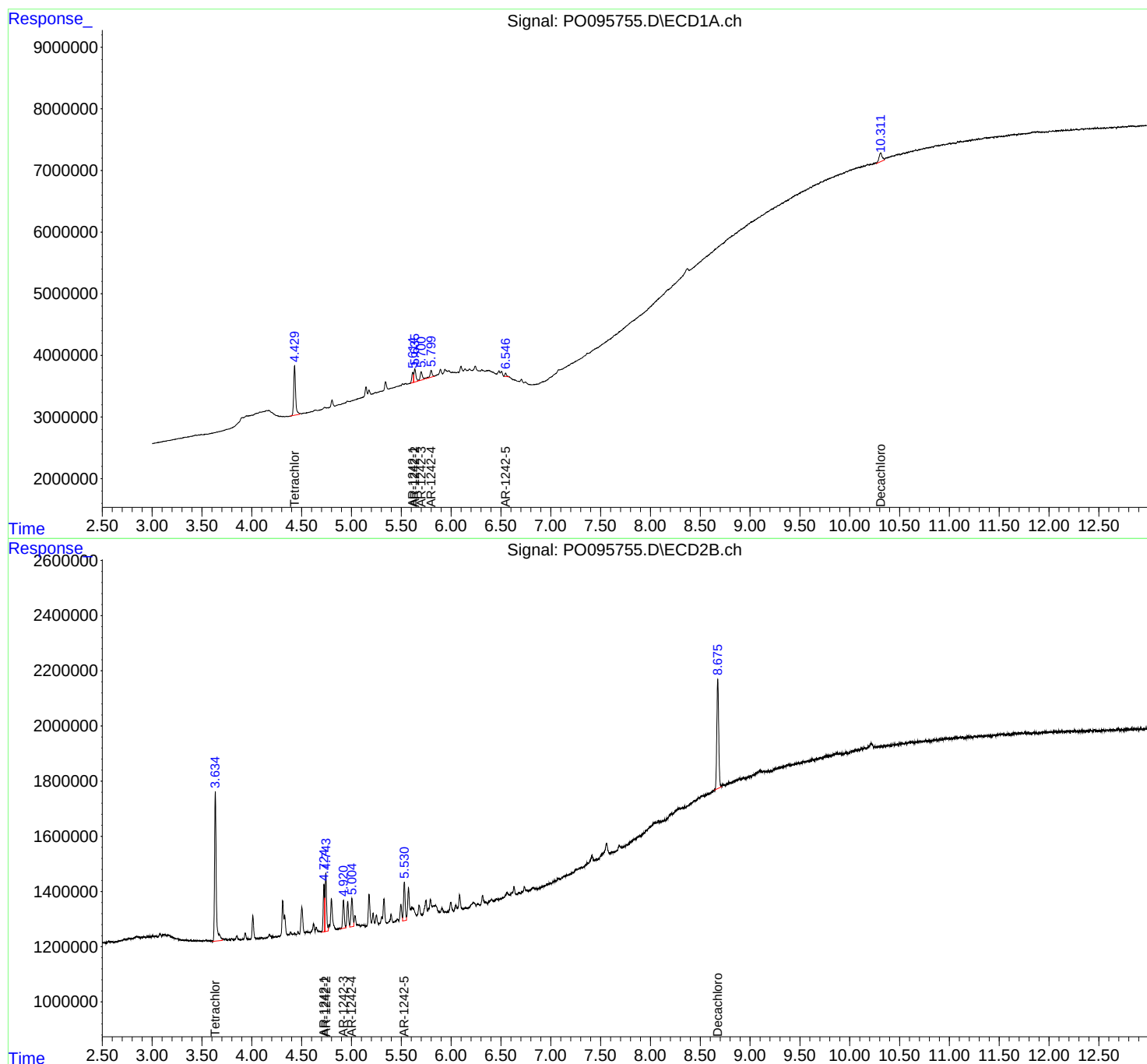
Instrument :
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AR1242ICC050

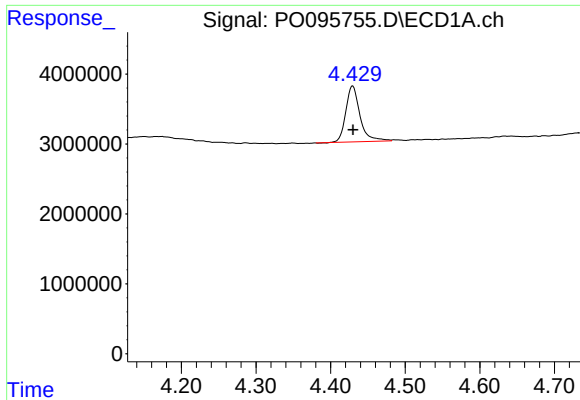
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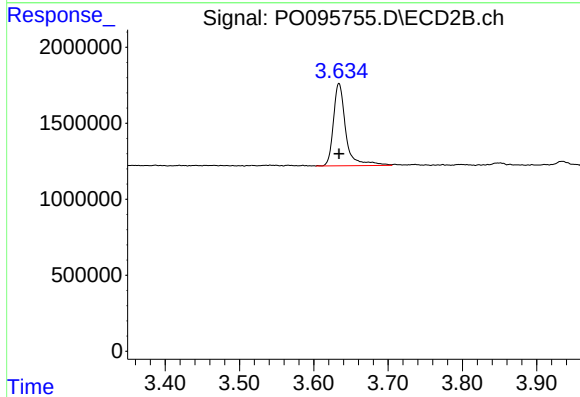
#1 Tetrachloro-m-xylene

R.T.: 4.430 min
Delta R.T.: 0.000 min
Response: 10545080
Conc: 4.39 ng/ml

Instrument :
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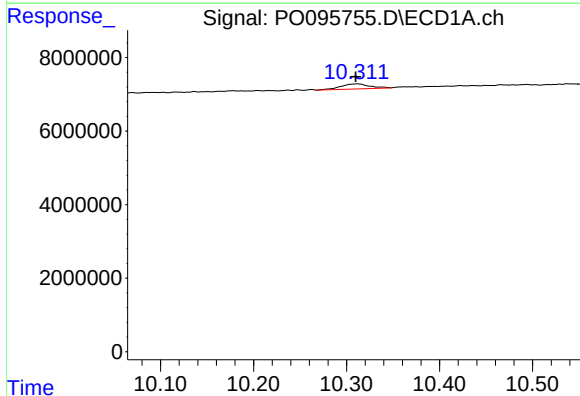
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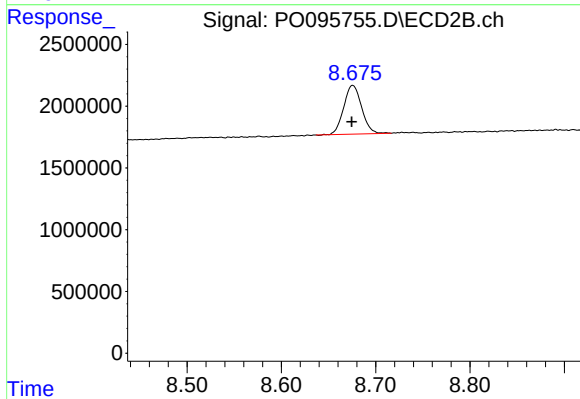
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: 0.000 min
Response: 6259597
Conc: 4.48 ng/ml



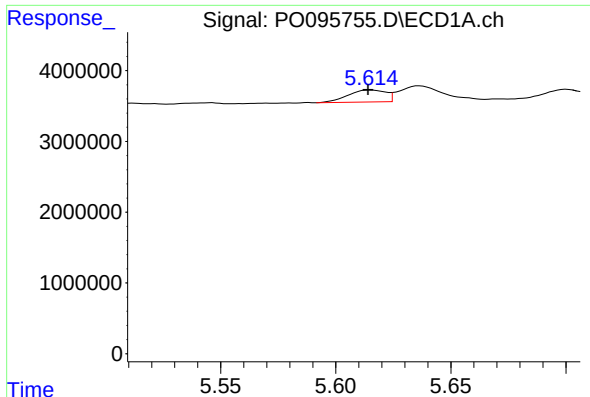
#2 Decachlorobiphenyl

R.T.: 10.311 min
Delta R.T.: 0.001 min
Response: 3112913
Conc: 4.95 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: 0.001 min
Response: 5231409
Conc: 4.88 ng/ml



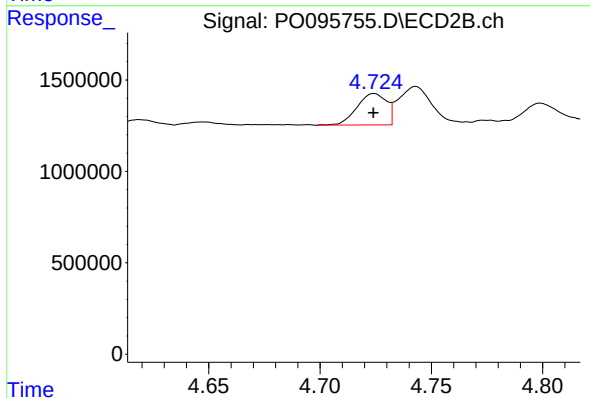
#16 AR-1242-1

R.T.: 5.615 min
Delta R.T.: 0.000 min
Response: 1925231
Conc: 45.52 ng/ml

Instrument :
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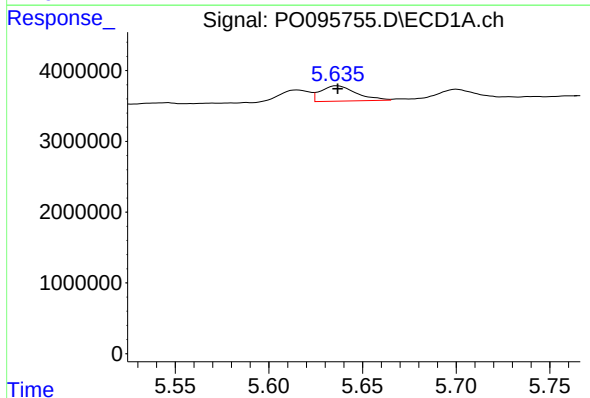
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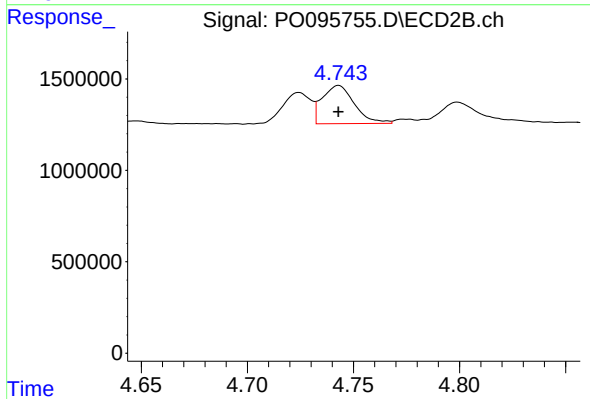
#16 AR-1242-1

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 1590374
Conc: 46.65 ng/ml



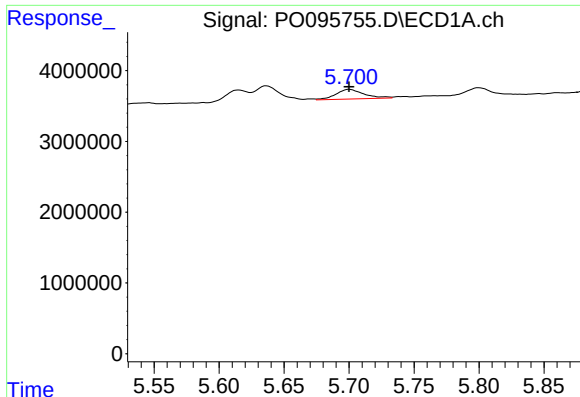
#17 AR-1242-2

R.T.: 5.636 min
Delta R.T.: 0.000 min
Response: 2869319
Conc: 45.64 ng/ml



#17 AR-1242-2

R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 2208920
Conc: 47.36 ng/ml



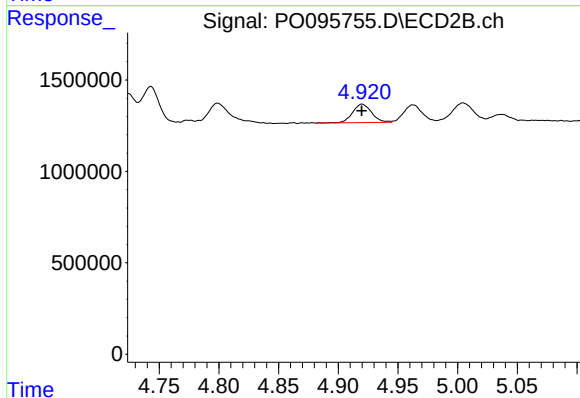
#18 AR-1242-3

R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 2050923
Conc: 53.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
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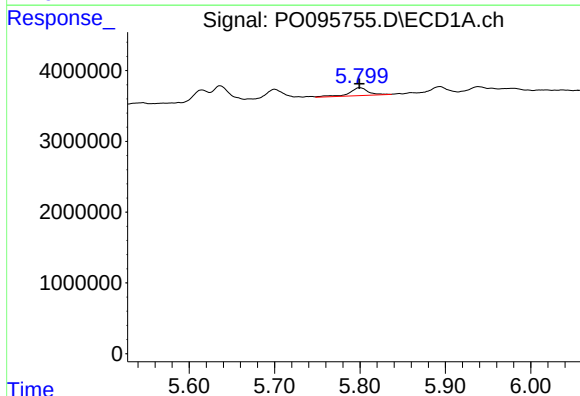
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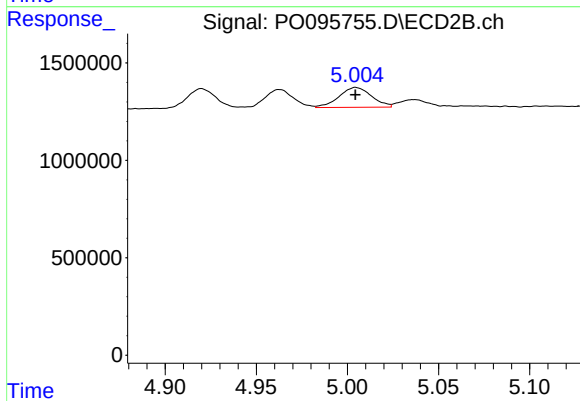
#18 AR-1242-3

R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 1128594
Conc: 44.05 ng/ml



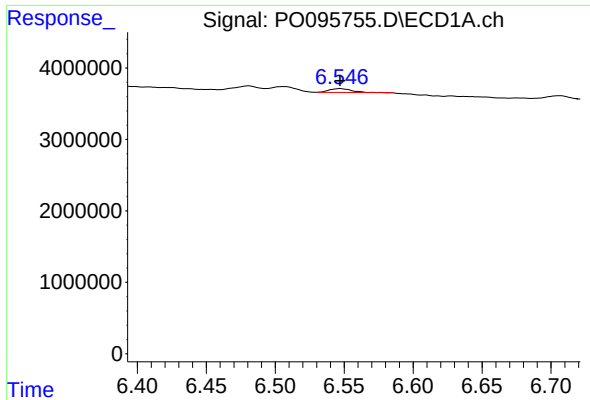
#19 AR-1242-4

R.T.: 5.800 min
Delta R.T.: 0.000 min
Response: 1737685
Conc: 59.09 ng/ml



#19 AR-1242-4

R.T.: 5.005 min
Delta R.T.: 0.000 min
Response: 1268953
Conc: 45.69 ng/ml



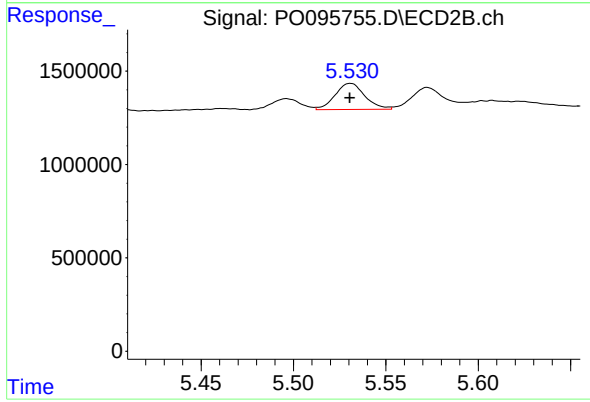
#20 AR-1242-5

R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 611380
Conc: 32.10 ng/ml

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#20 AR-1242-5

R.T.: 5.531 min
Delta R.T.: 0.000 min
Response: 1574688
Conc: 47.99 ng/ml