

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042423\
 Data File : P0094543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2023 12:15
 Operator : YP/AJ
 Sample : 02430-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AUD-40229

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/25/2023
 Supervised By :Ankita Jodhani 04/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 13:33:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 20 05:15:06 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...	4.417	3.619	71197126	30300395	22.131m	23.458m
2) SA Decachlor...	10.259	8.637	53852394	21884294	25.195	21.972
Target Compounds						
26) L6 AR-1254-1	6.460	5.503	155.9E6	75164398	1260.822	1075.406
27) L6 AR-1254-2	6.681	5.652	190.5E6	58410115	1051.987	932.842
28) L6 AR-1254-3	7.051	6.055	147.7E6	69191873	865.749	748.428
29) L6 AR-1254-4	7.340	6.285	109.6E6	41938636	1163.341	989.792
30) L6 AR-1254-5	7.764	6.704	134.3E6	65532863	1125.099	874.358

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

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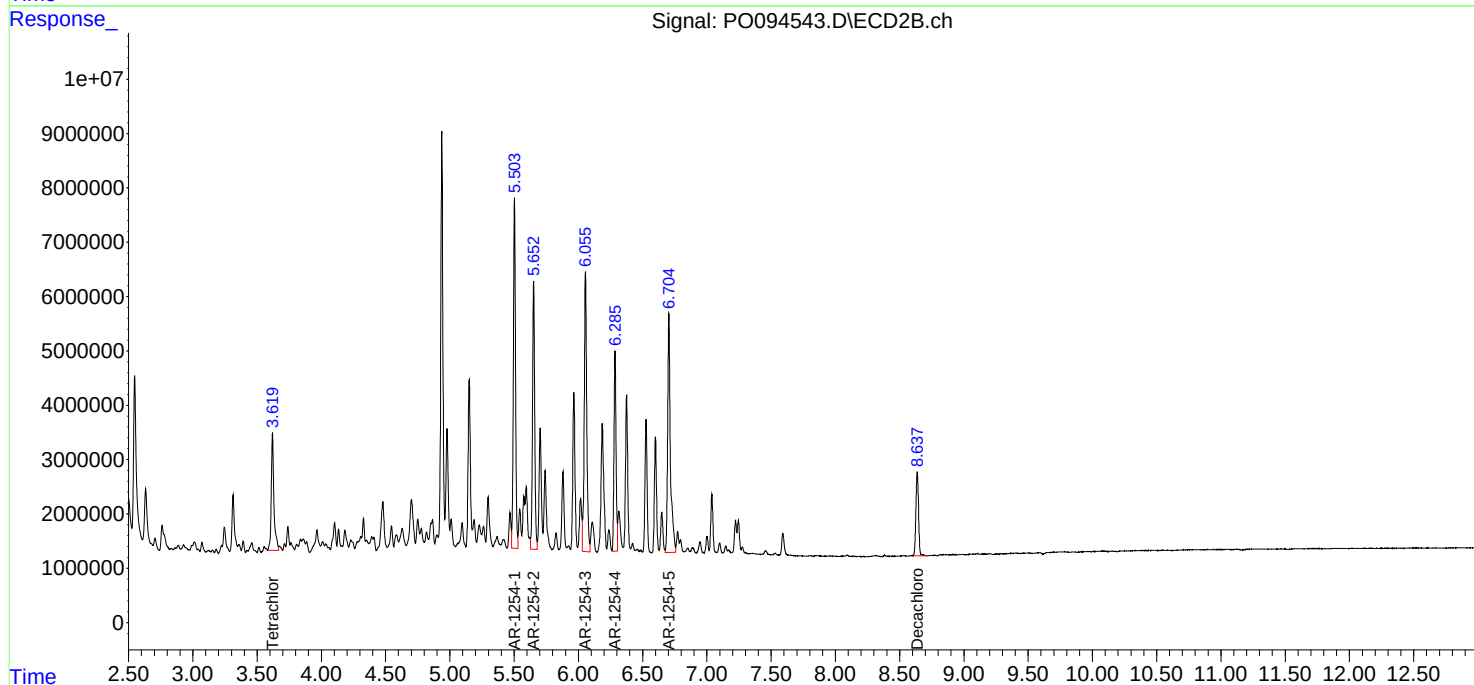
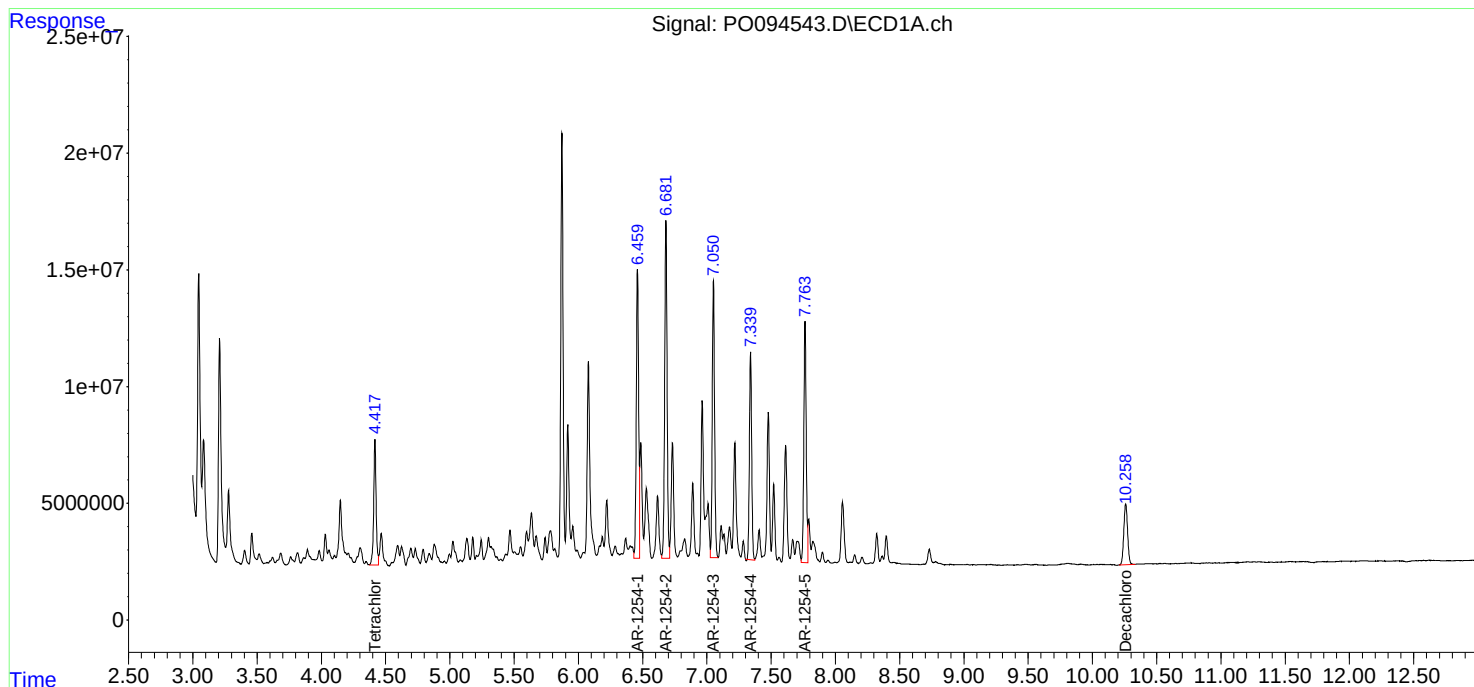
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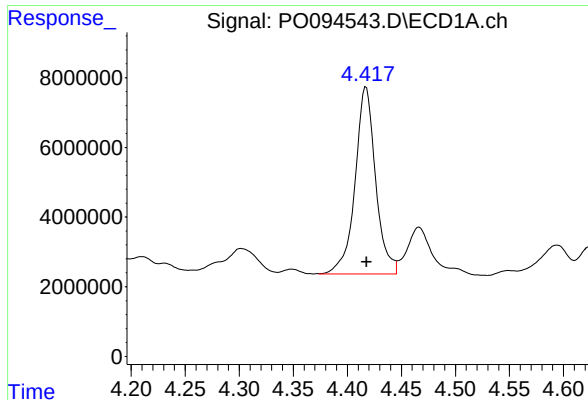
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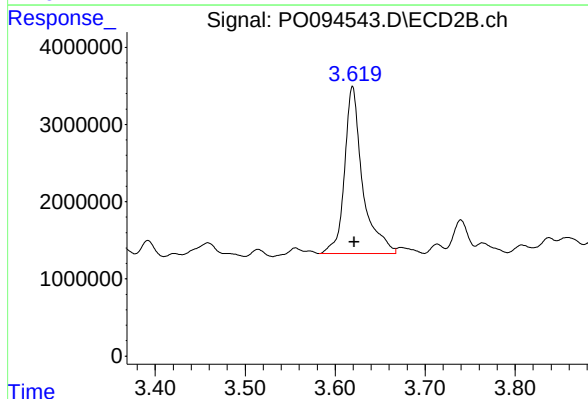
#1 Tetrachloro-m-xylene

R.T.: 4.417 min
Delta R.T.: -0.001 min
Response: 71197126
Conc: 22.13 ng/ml

Instrument :
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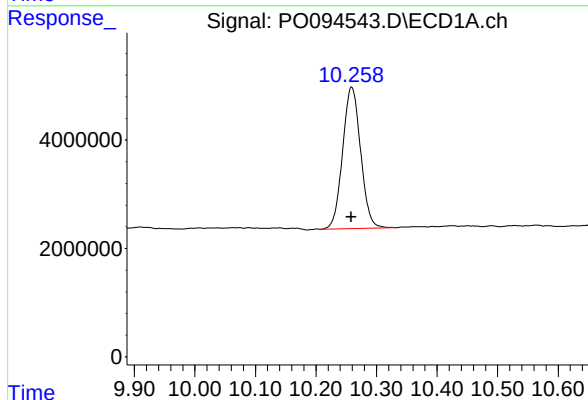
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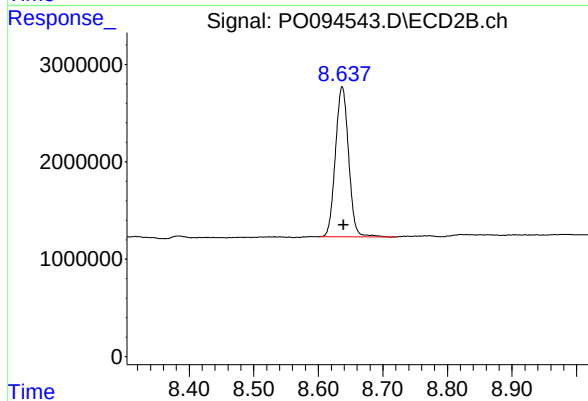
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.002 min
Response: 30300395
Conc: 23.46 ng/ml



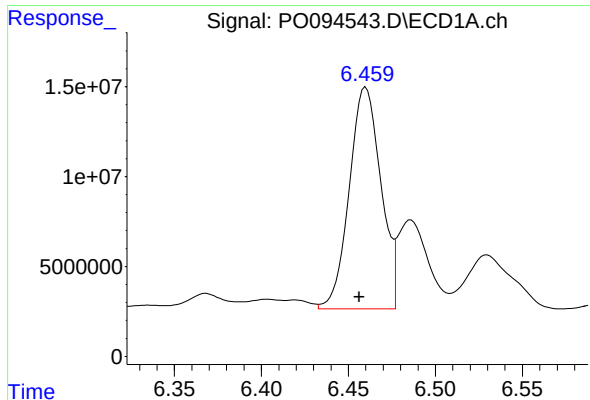
#2 Decachlorobiphenyl

R.T.: 10.259 min
Delta R.T.: 0.000 min
Response: 53852394
Conc: 25.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.637 min
Delta R.T.: -0.002 min
Response: 21884294
Conc: 21.97 ng/ml



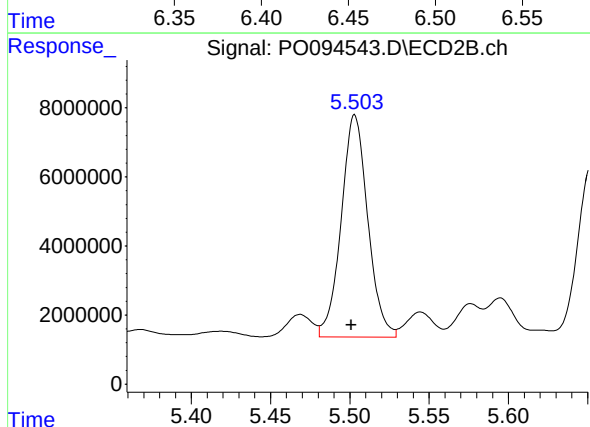
#26 AR-1254-1

R.T.: 6.460 min
Delta R.T.: 0.004 min
Response: 155908723
Conc: 1260.82 ng/ml

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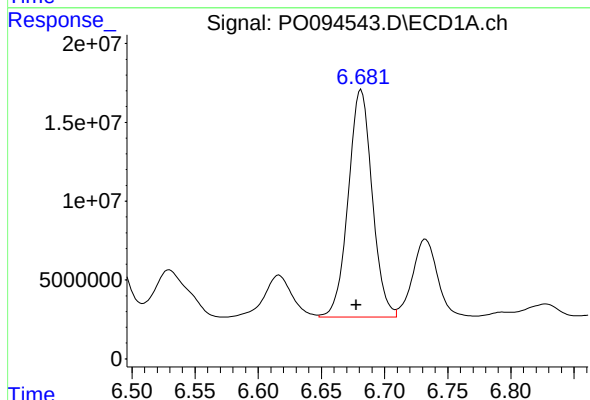
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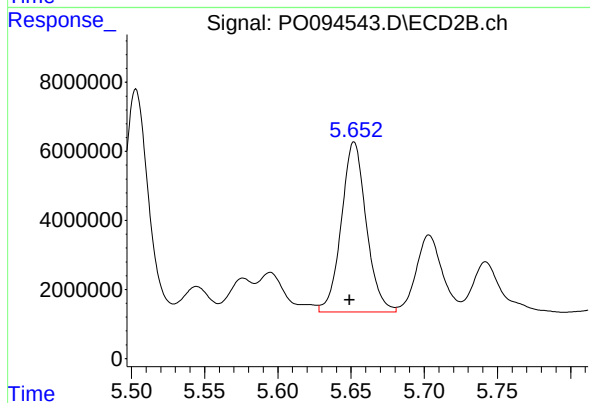
#26 AR-1254-1

R.T.: 5.503 min
Delta R.T.: 0.002 min
Response: 75164398
Conc: 1075.41 ng/ml



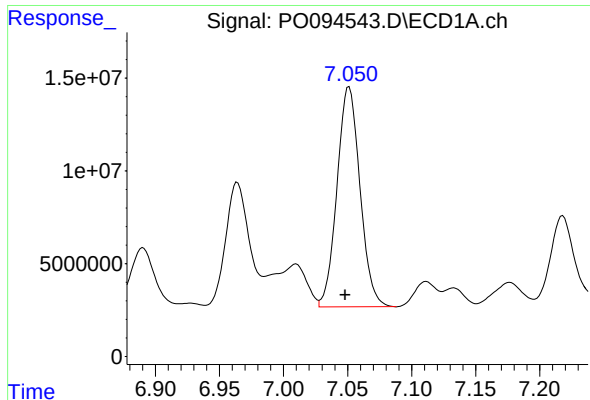
#27 AR-1254-2

R.T.: 6.681 min
Delta R.T.: 0.004 min
Response: 190455168
Conc: 1051.99 ng/ml



#27 AR-1254-2

R.T.: 5.652 min
Delta R.T.: 0.003 min
Response: 58410115
Conc: 932.84 ng/ml



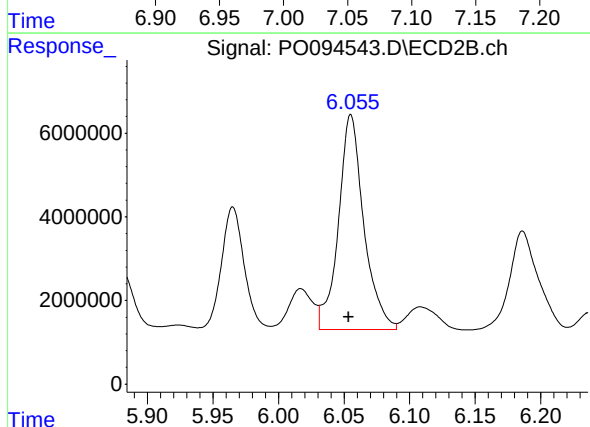
#28 AR-1254-3

R.T.: 7.051 min
Delta R.T.: 0.003 min
Response: 147691742
Conc: 865.75 ng/ml

Instrument :
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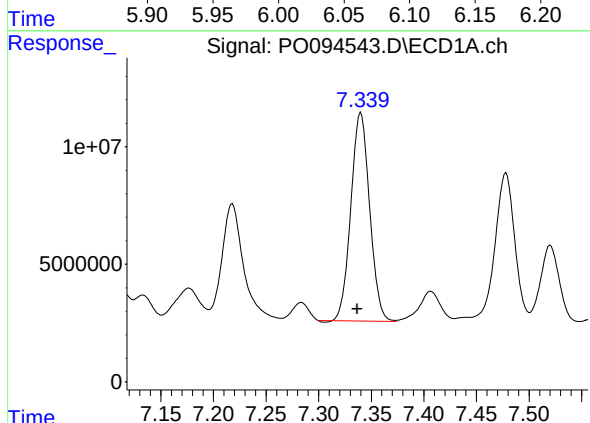
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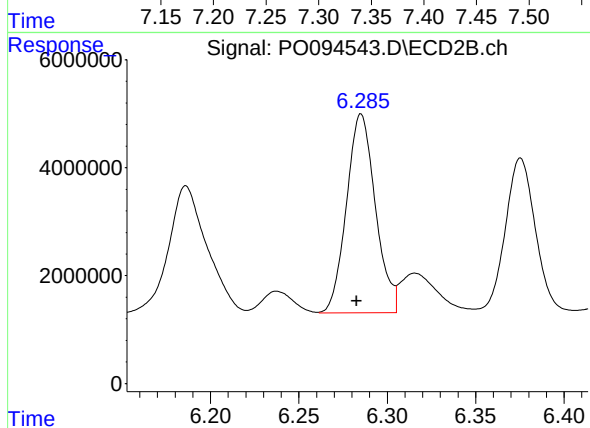
#28 AR-1254-3

R.T.: 6.055 min
Delta R.T.: 0.002 min
Response: 69191873
Conc: 748.43 ng/ml



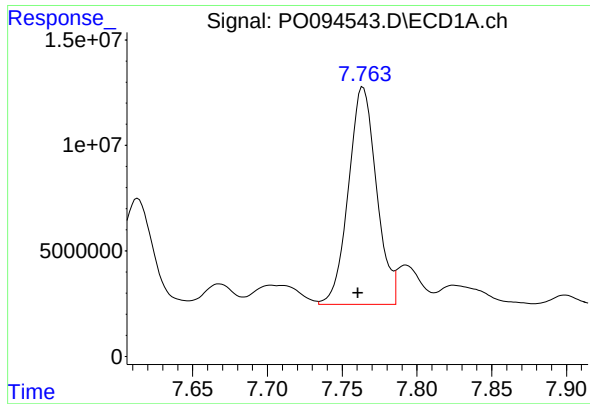
#29 AR-1254-4

R.T.: 7.340 min
Delta R.T.: 0.004 min
Response: 109633526
Conc: 1163.34 ng/ml



#29 AR-1254-4

R.T.: 6.285 min
Delta R.T.: 0.003 min
Response: 41938636
Conc: 989.79 ng/ml



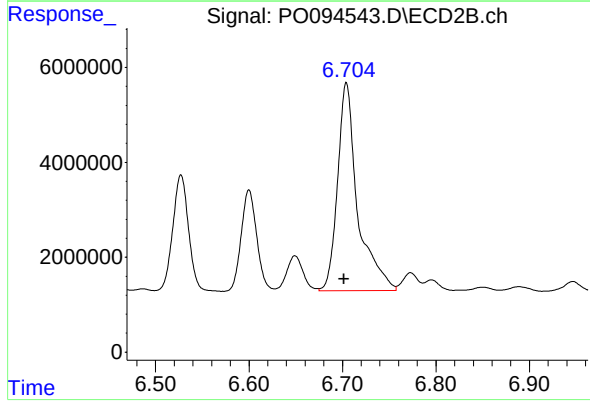
#30 AR-1254-5

R.T.: 7.764 min
Delta R.T.: 0.003 min
Response: 134323661
Conc: 1125.10 ng/ml

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#30 AR-1254-5

R.T.: 6.704 min
Delta R.T.: 0.002 min
Response: 65532863
Conc: 874.36 ng/ml