

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042023\
 Data File : P0094416.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2023 11:37
 Operator : YP/AJ
 Sample : 02270-22
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-15-0-2-20230412

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2023
 Supervised By :Ankita Jodhani 04/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 21:37:43 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...	4.415	3.617	66397518	25698160	20.639	19.895
2) SA Decachlor...	10.252	8.633	35258070	16012187	16.495	16.076
Target Compounds						
26) L6 AR-1254-1	6.460	5.500	18825396	9158923	152.239m	131.040m
27) L6 AR-1254-2	6.677	5.649	30231483	7342185	166.985m	117.259m#
28) L6 AR-1254-3	7.055	6.054	44704415	8830651	262.051	95.519m#
29) L6 AR-1254-4	7.336	6.282	12953734	5673498	137.454m	133.900m
30) L6 AR-1254-5	7.759	6.701	17696751	8673450	148.229m	115.724

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

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ALS Vial : 15 Sample Multiplier: 1

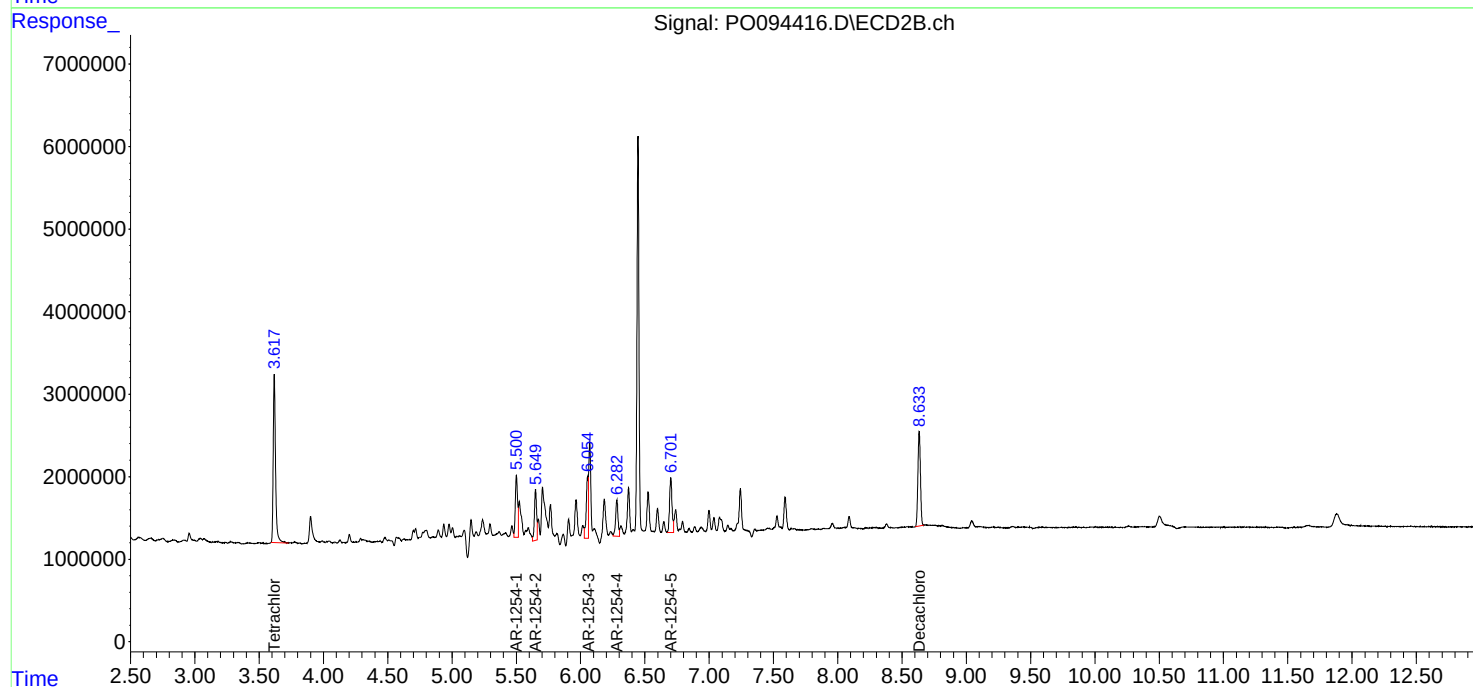
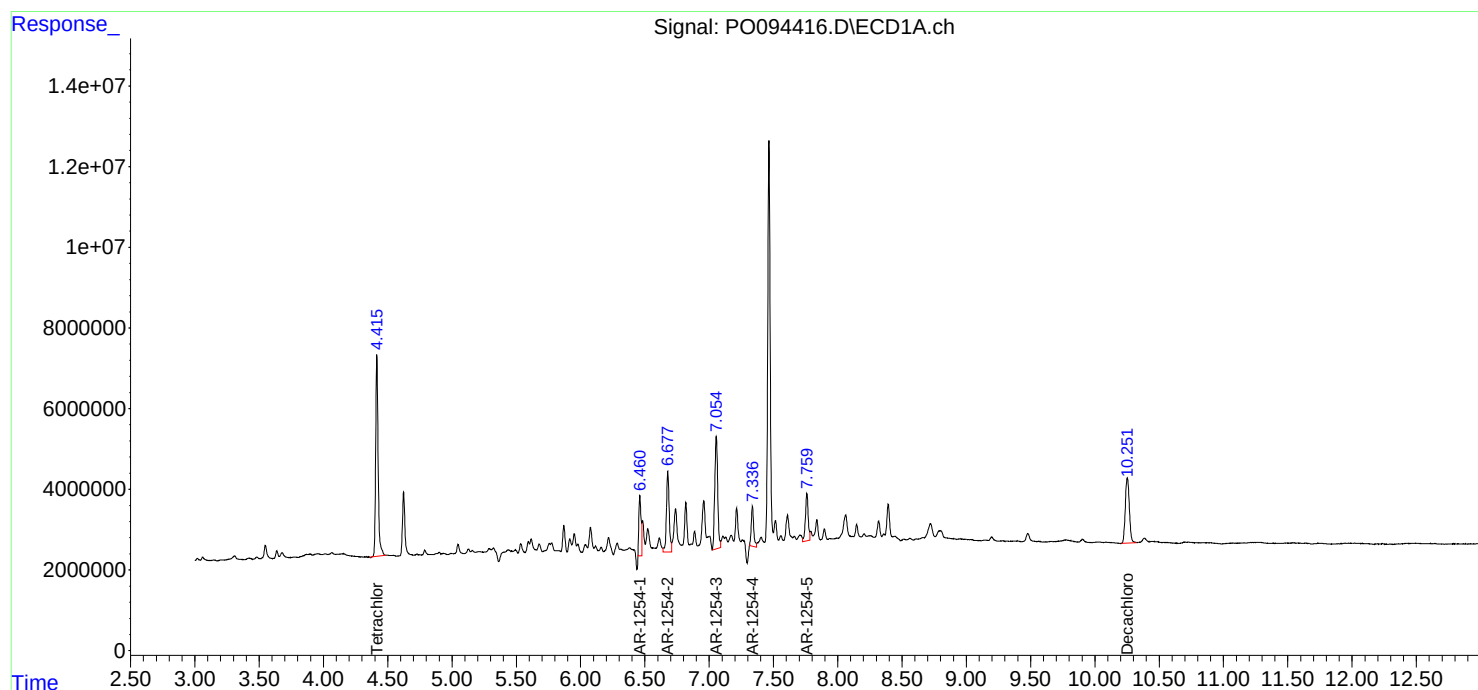
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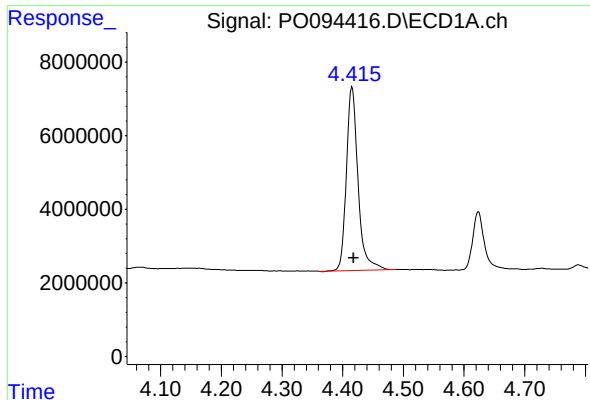
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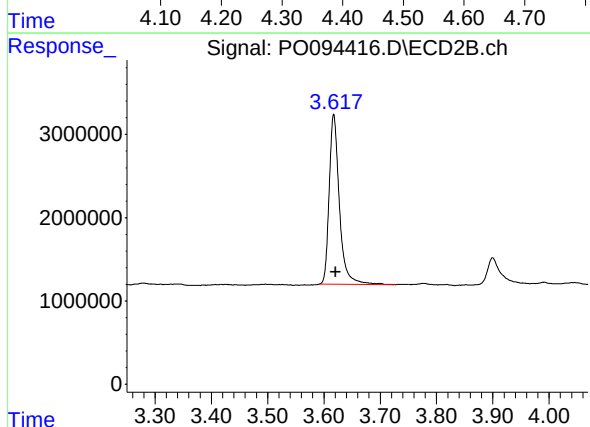
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: -0.003 min
Response: 66397518
Conc: 20.64 ng/ml

Instrument :
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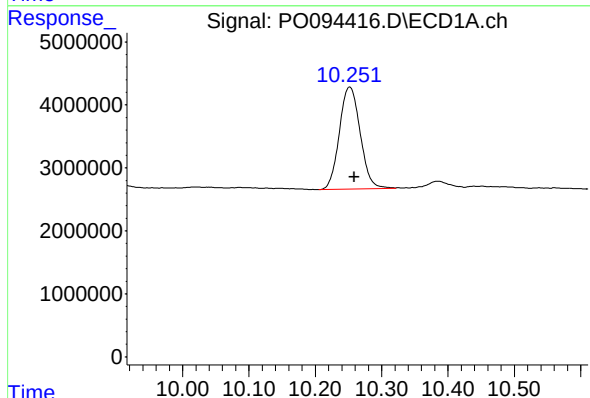
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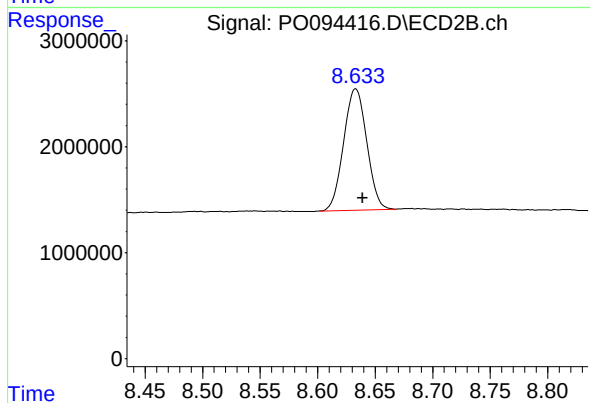
#1 Tetrachloro-m-xylene

R.T.: 3.617 min
Delta R.T.: -0.004 min
Response: 25698160
Conc: 19.89 ng/ml



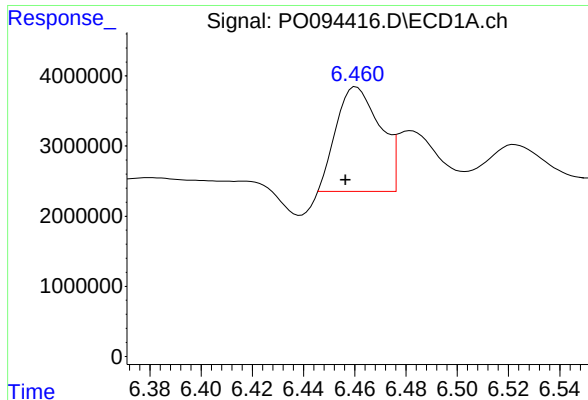
#2 Decachlorobiphenyl

R.T.: 10.252 min
Delta R.T.: -0.007 min
Response: 35258070
Conc: 16.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.633 min
Delta R.T.: -0.006 min
Response: 16012187
Conc: 16.08 ng/ml



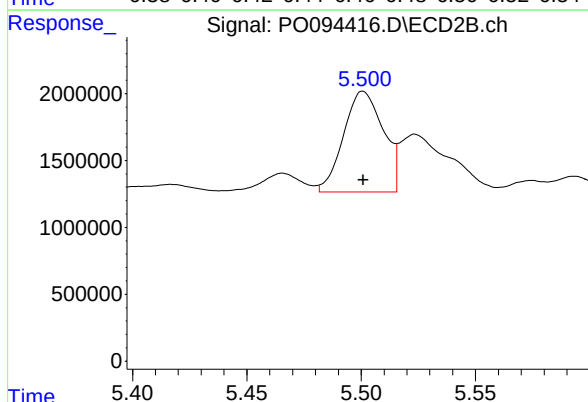
#26 AR-1254-1

R.T.: 6.460 min
Delta R.T.: 0.003 min
Response: 18825396
Conc: 152.24 ng/ml

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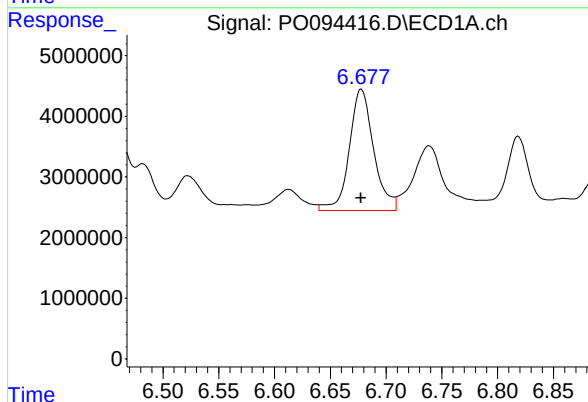
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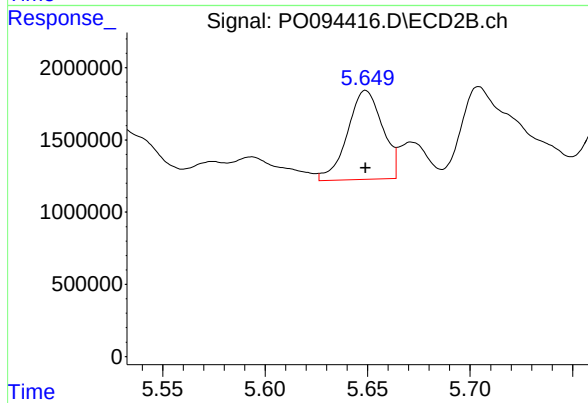
#26 AR-1254-1

R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 9158923
Conc: 131.04 ng/ml m



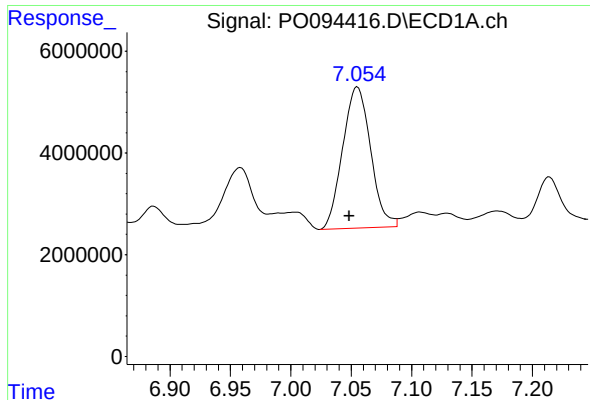
#27 AR-1254-2

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 30231483
Conc: 166.98 ng/ml m



#27 AR-1254-2

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 7342185
Conc: 117.26 ng/ml m



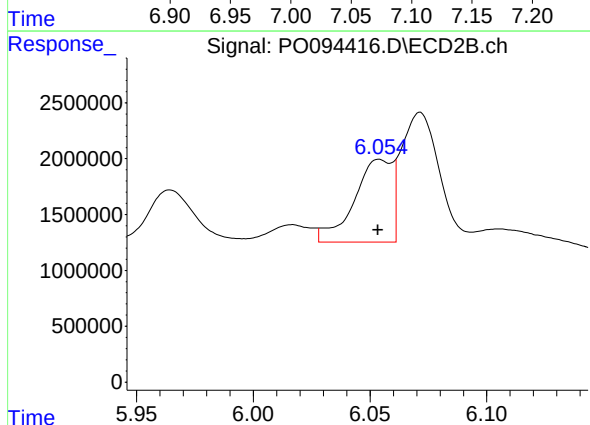
#28 AR-1254-3

R.T.: 7.055 min
Delta R.T.: 0.007 min
Response: 44704415
Conc: 262.05 ng/ml

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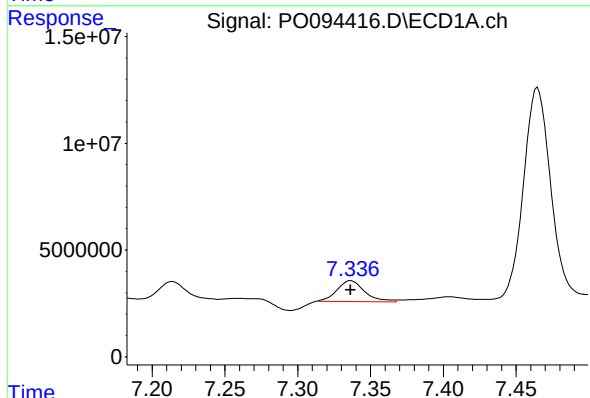
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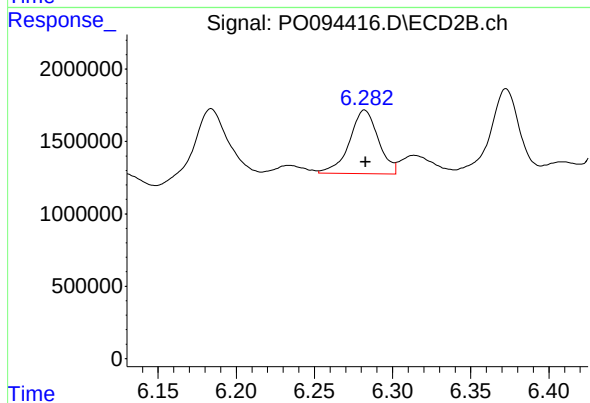
#28 AR-1254-3

R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 8830651
Conc: 95.52 ng/ml m



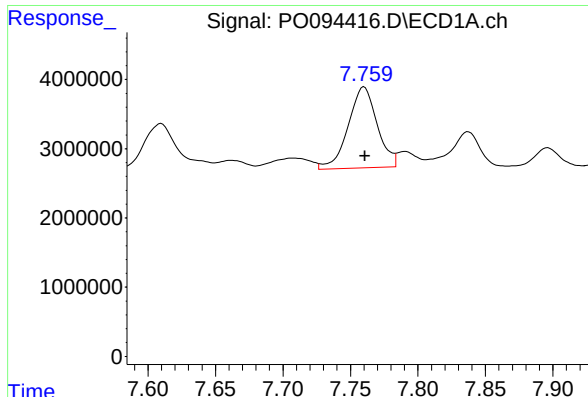
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 12953734
Conc: 137.45 ng/ml m



#29 AR-1254-4

R.T.: 6.282 min
Delta R.T.: -0.001 min
Response: 5673498
Conc: 133.90 ng/ml m



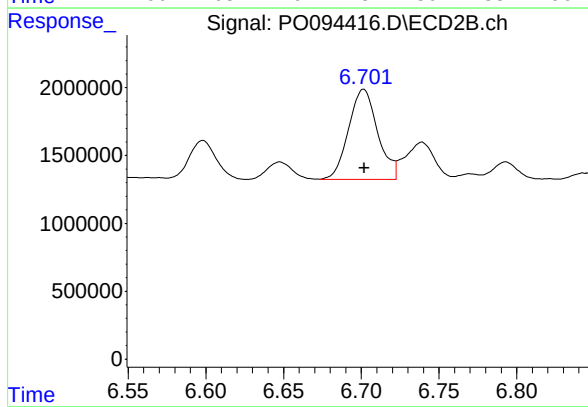
#30 AR-1254-5

R.T.: 7.759 min
Delta R.T.: -0.001 min
Response: 17696751
Conc: 148.23 ng/ml

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#30 AR-1254-5

R.T.: 6.701 min
Delta R.T.: 0.000 min
Response: 8673450
Conc: 115.72 ng/ml