

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080323\
 Data File : P0096639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2023 11:52
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/04/2023
 Supervised By :Ankita Jodhani 08/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 01:24:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 28 01:38:03 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...	4.409	3.621	161.1E6	66340112	48.208	46.832
2) SA Decachlor...	10.231	8.643	110.0E6	57040429	49.736m	48.491m
Target Compounds						
26) L6 AR-1254-1	6.453	5.512	48678048	34977086	460.298m	475.995
27) L6 AR-1254-2	6.674	5.660	75779870	31032605	488.437	475.455
28) L6 AR-1254-3	7.043	6.065	74667931	48182043	489.237	477.503
29) L6 AR-1254-4	7.330	6.295	49130979	28509882	502.669m	477.918
30) L6 AR-1254-5	7.753	6.714	55226576	41874336	501.195	482.374

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

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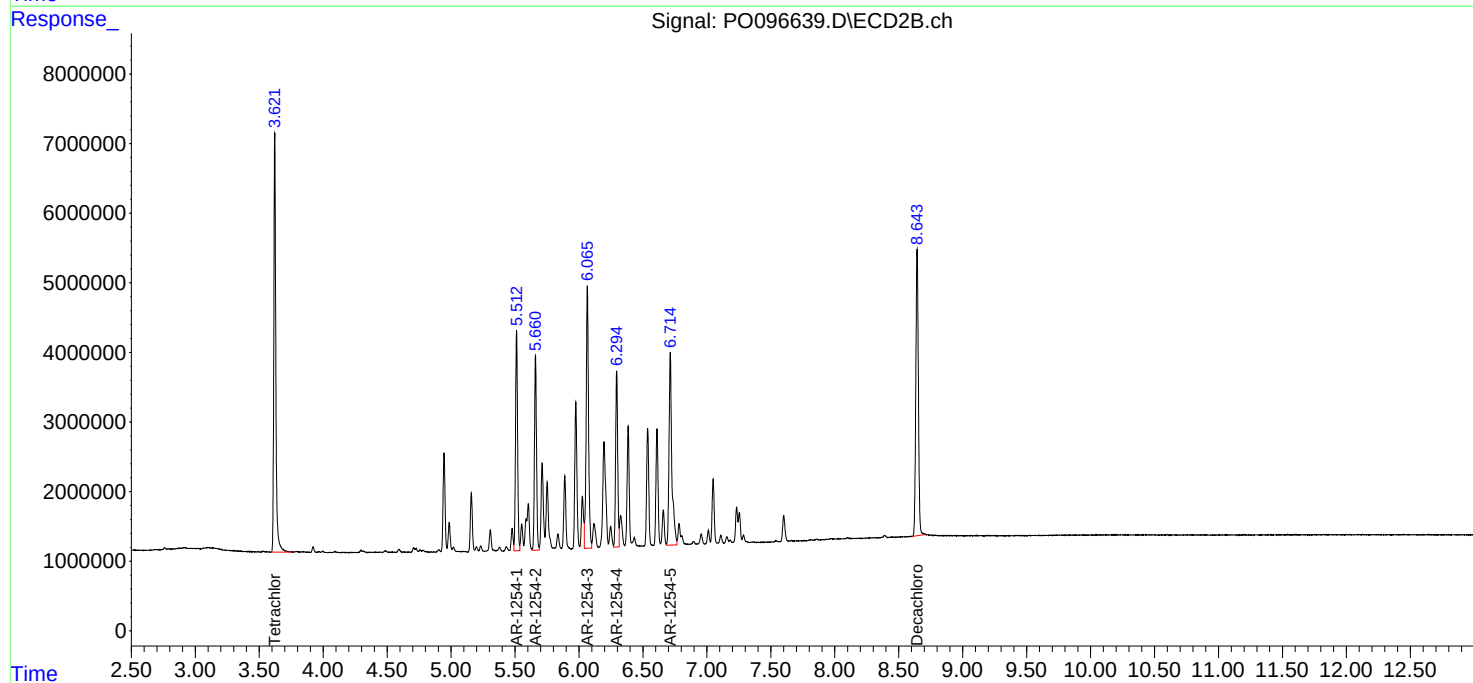
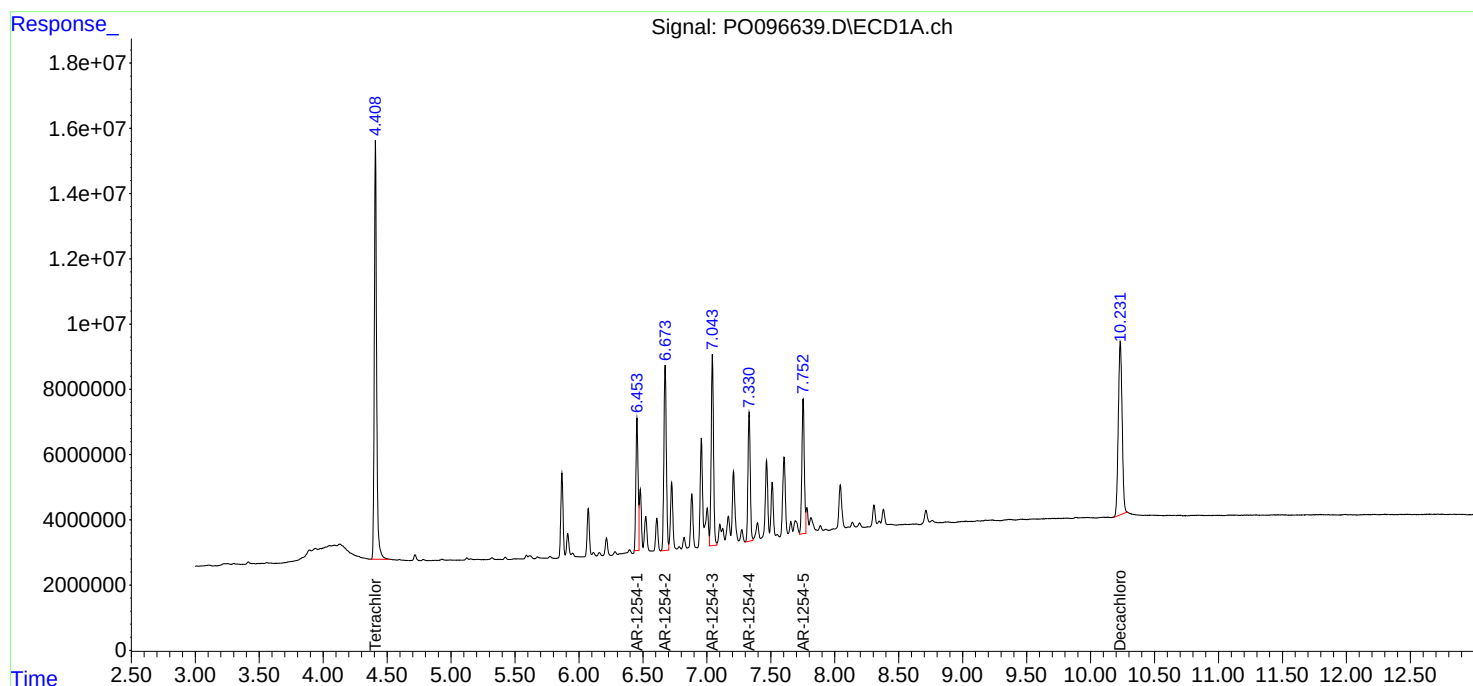
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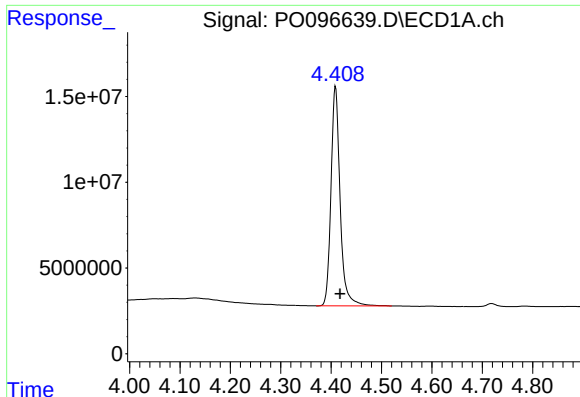
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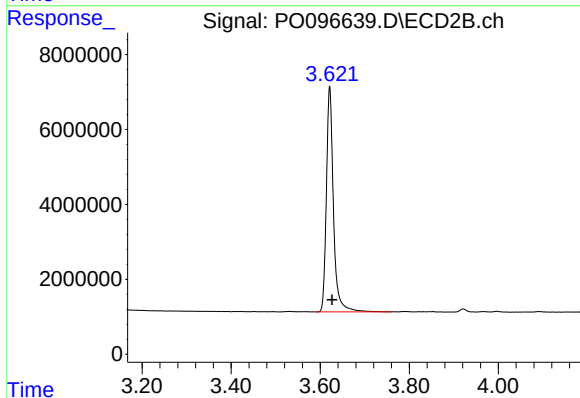
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: -0.009 min
Response: 161073111
Conc: 48.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
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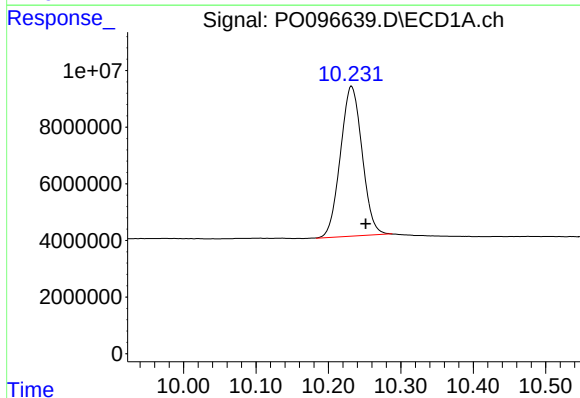
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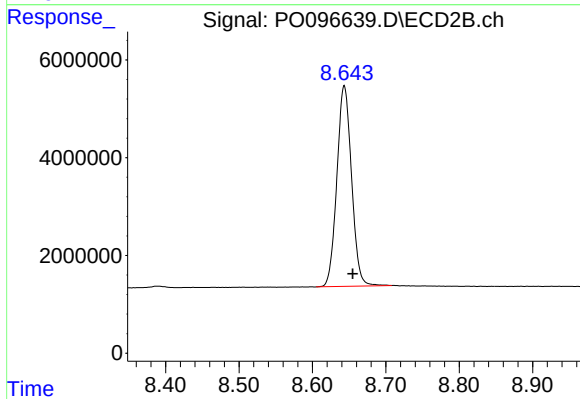
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.005 min
Response: 66340112
Conc: 46.83 ng/ml



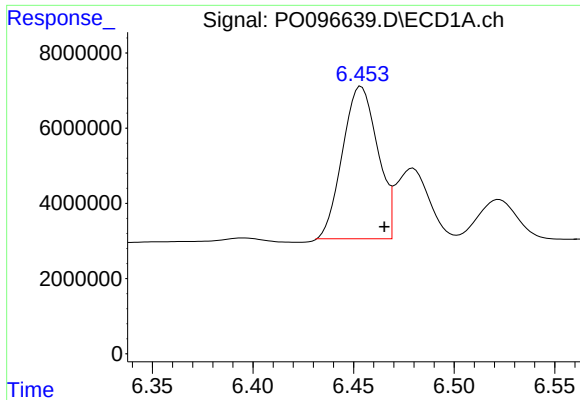
#2 Decachlorobiphenyl

R.T.: 10.231 min
Delta R.T.: -0.020 min
Response: 110042802
Conc: 49.74 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.643 min
Delta R.T.: -0.012 min
Response: 57040429
Conc: 48.49 ng/ml m



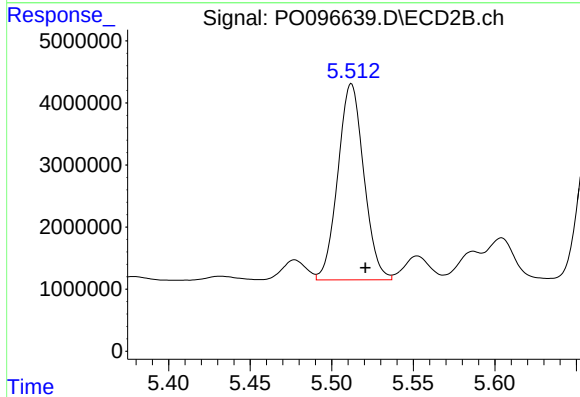
#26 AR-1254-1

R.T.: 6.453 min
Delta R.T.: -0.012 min
Response: 48678048
Conc: 460.30 ng/ml

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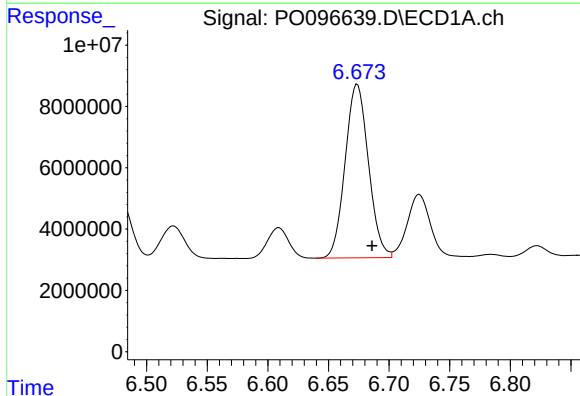
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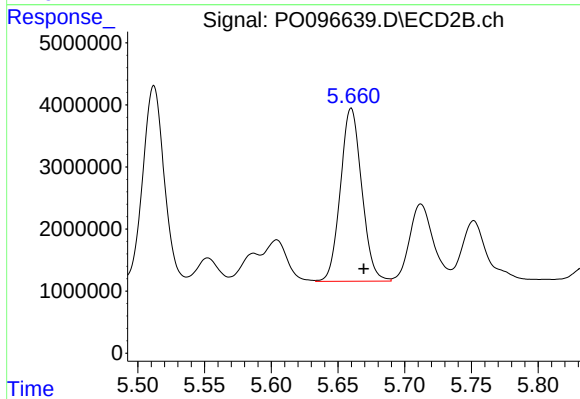
#26 AR-1254-1

R.T.: 5.512 min
Delta R.T.: -0.009 min
Response: 34977086
Conc: 475.99 ng/ml



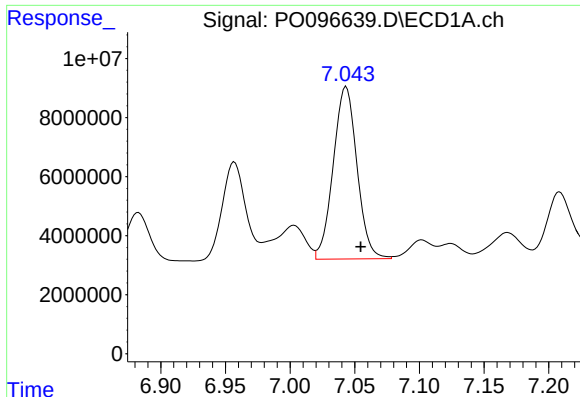
#27 AR-1254-2

R.T.: 6.674 min
Delta R.T.: -0.012 min
Response: 75779870
Conc: 488.44 ng/ml



#27 AR-1254-2

R.T.: 5.660 min
Delta R.T.: -0.009 min
Response: 31032605
Conc: 475.46 ng/ml



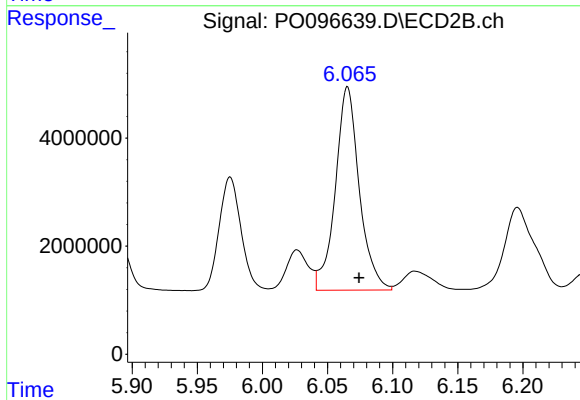
#28 AR-1254-3

R.T.: 7.043 min
Delta R.T.: -0.011 min
Response: 74667931
Conc: 489.24 ng/ml

Instrument :
ECD_O
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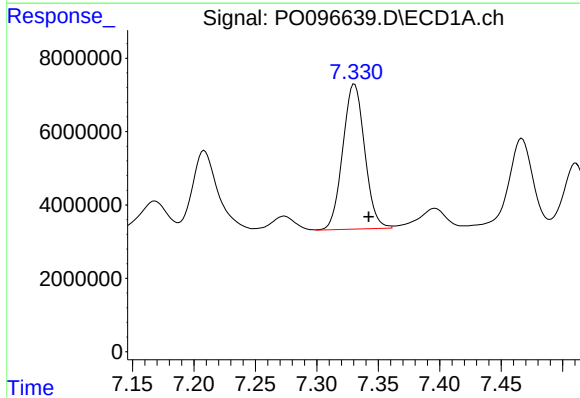
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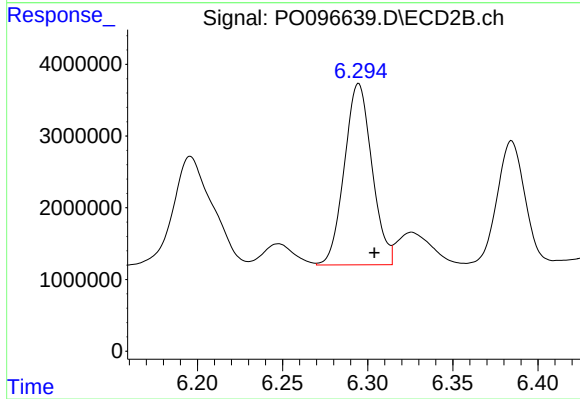
#28 AR-1254-3

R.T.: 6.065 min
Delta R.T.: -0.009 min
Response: 48182043
Conc: 477.50 ng/ml



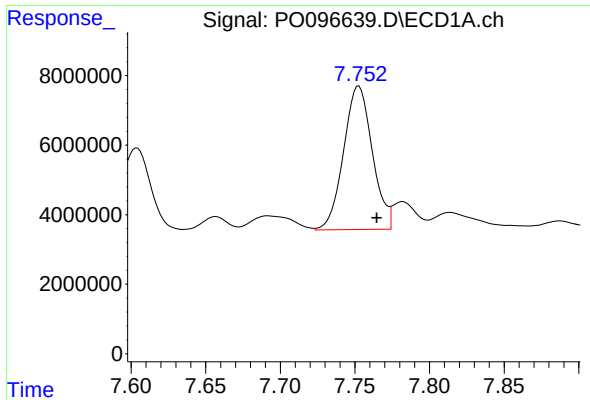
#29 AR-1254-4

R.T.: 7.330 min
Delta R.T.: -0.012 min
Response: 49130979
Conc: 502.67 ng/ml m



#29 AR-1254-4

R.T.: 6.295 min
Delta R.T.: -0.009 min
Response: 28509882
Conc: 477.92 ng/ml



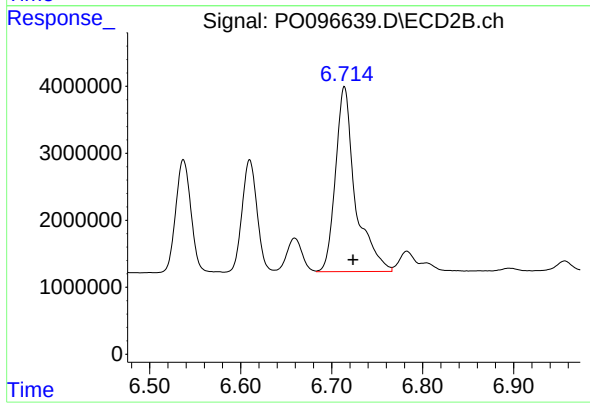
#30 AR-1254-5

R.T.: 7.753 min
Delta R.T.: -0.012 min
Response: 55226576
Conc: 501.20 ng/ml

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#30 AR-1254-5

R.T.: 6.714 min
Delta R.T.: -0.009 min
Response: 41874336
Conc: 482.37 ng/ml