

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081023\
 Data File : P0096924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 15:52
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/11/2023
 Supervised By :Ankita Jodhani 08/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 21:45:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 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...	4.413	3.619	165.3E6	68444296	49.938	51.703
2) SA Decachlor...	10.357	8.642	113.0E6	58762564	51.626	50.792
Target Compounds						
26) L6 AR-1254-1	6.473	5.510	50052059	40186749	457.972m	544.564
27) L6 AR-1254-2	6.697	5.658	76656949	35878701	475.458	544.604
28) L6 AR-1254-3	7.074	6.064	83796130	51035341	534.766	504.988
29) L6 AR-1254-4	7.367	6.293	57960954	29962668	574.906	517.715
30) L6 AR-1254-5	7.798	6.712	56792257	43415449	506.105	493.834

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

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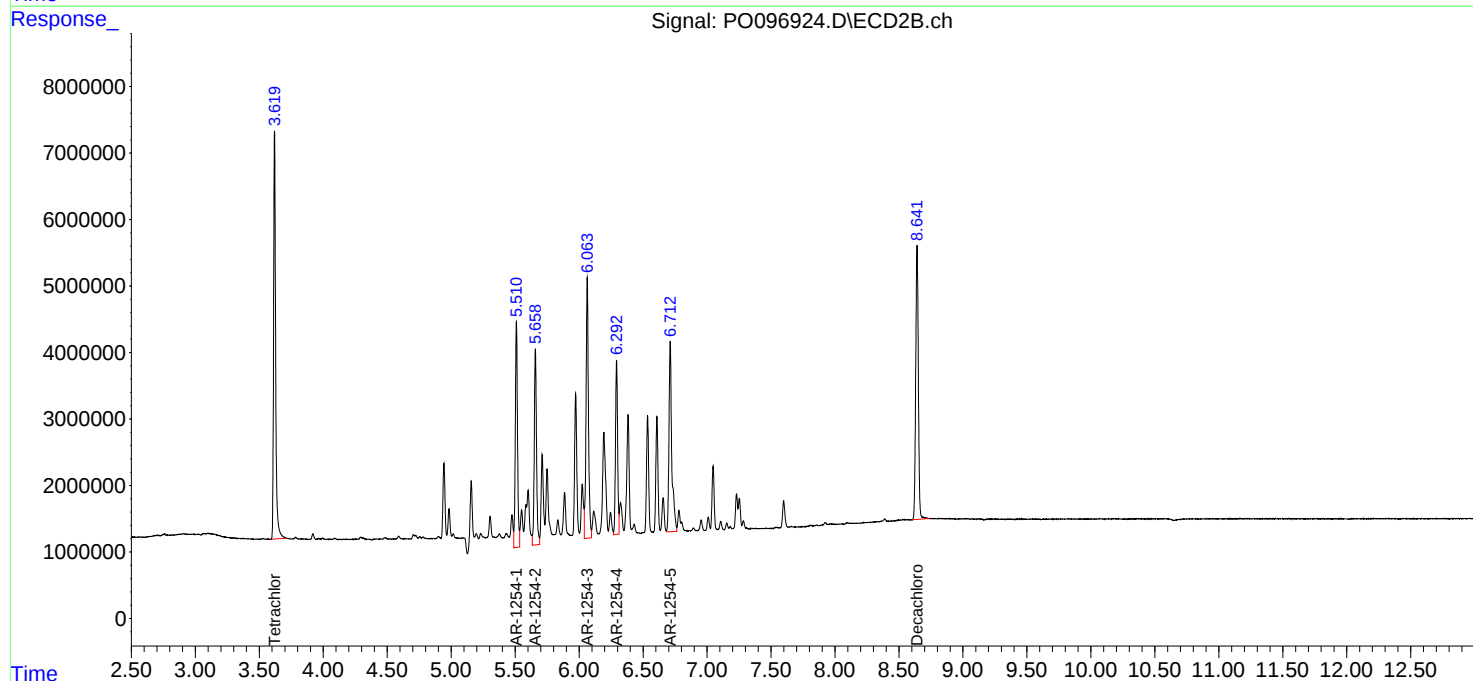
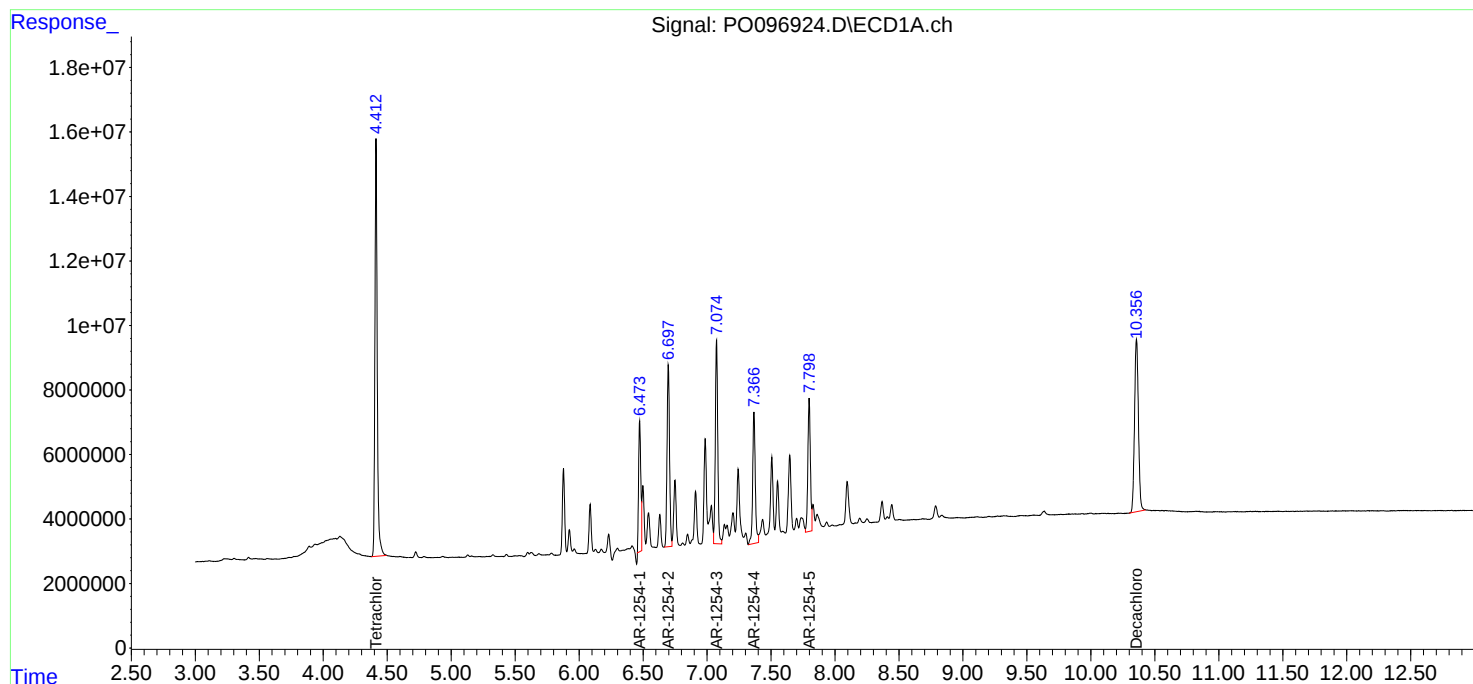
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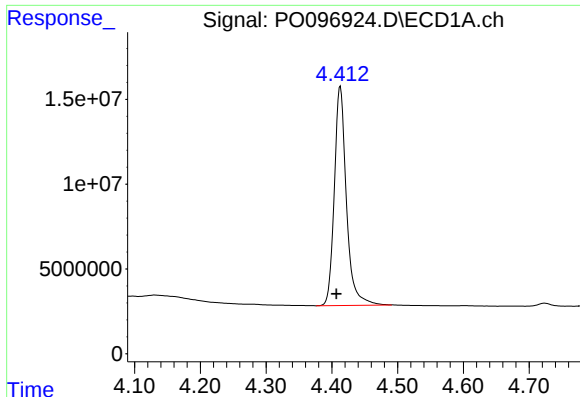
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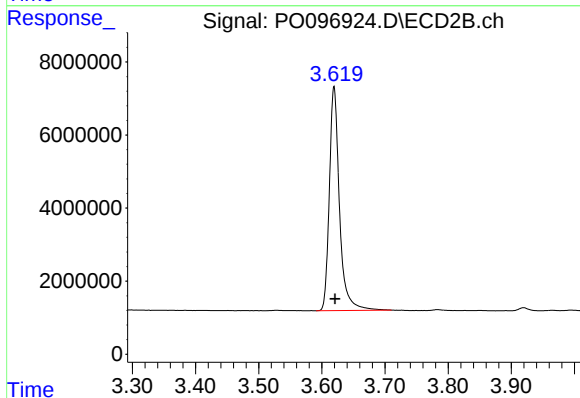
#1 Tetrachloro-m-xylene

R.T.: 4.413 min
Delta R.T.: 0.006 min
Response: 165303970
Conc: 49.94 ng/ml

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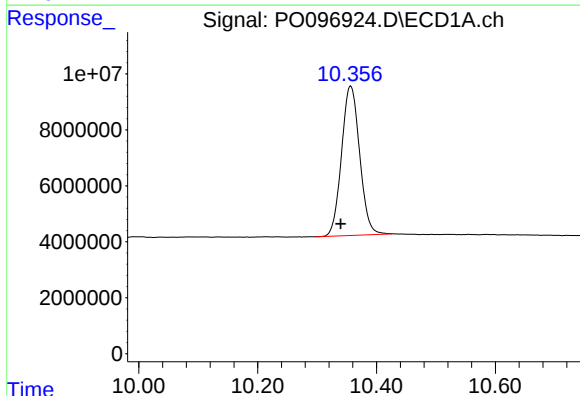
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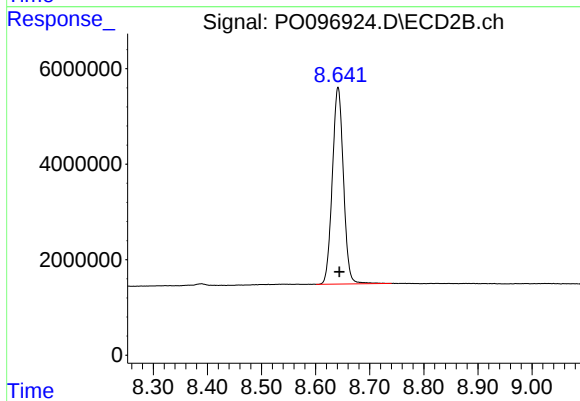
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.002 min
Response: 68444296
Conc: 51.70 ng/ml



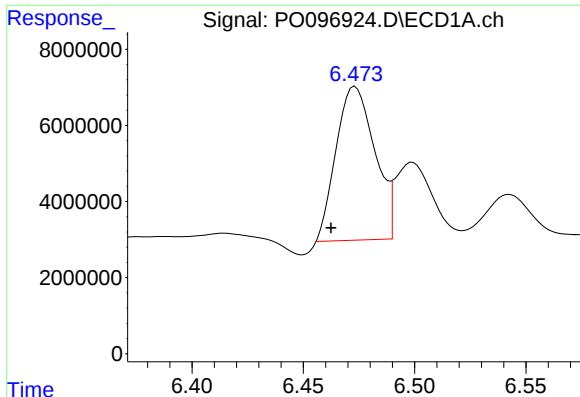
#2 Decachlorobiphenyl

R.T.: 10.357 min
Delta R.T.: 0.017 min
Response: 112966981
Conc: 51.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.642 min
Delta R.T.: -0.003 min
Response: 58762564
Conc: 50.79 ng/ml



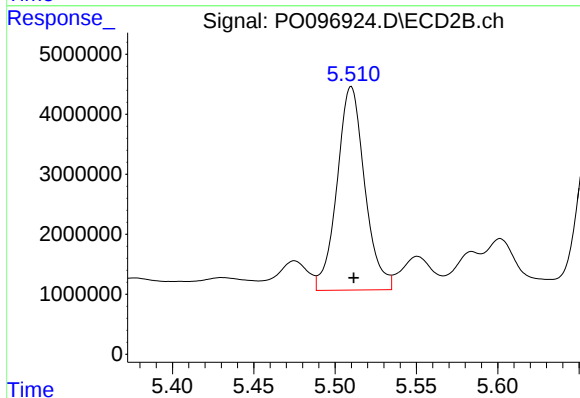
#26 AR-1254-1

R.T.: 6.473 min
Delta R.T.: 0.010 min
Response: 50052059
Conc: 457.97 ng/ml

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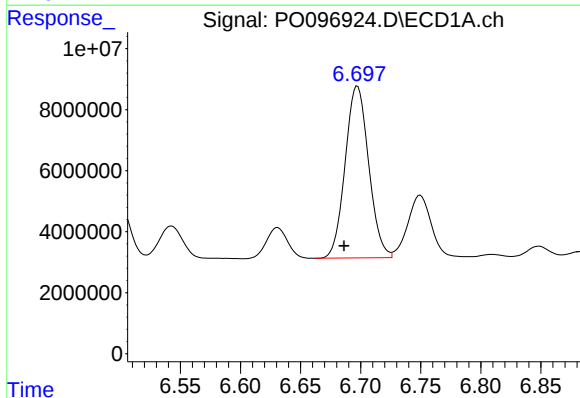
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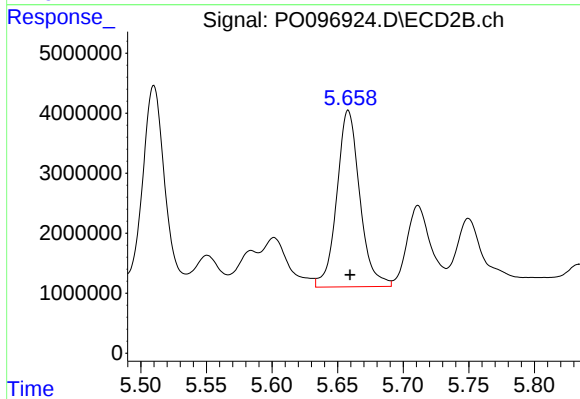
#26 AR-1254-1

R.T.: 5.510 min
Delta R.T.: -0.002 min
Response: 40186749
Conc: 544.56 ng/ml



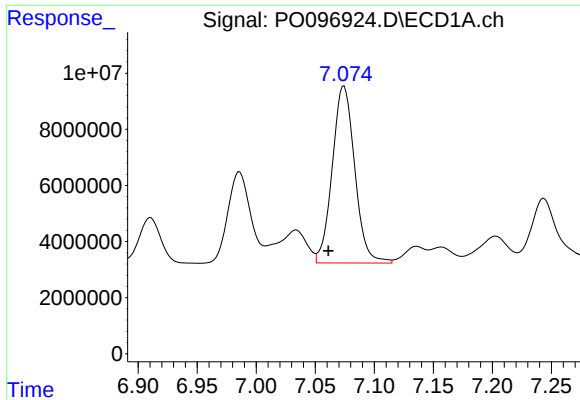
#27 AR-1254-2

R.T.: 6.697 min
Delta R.T.: 0.011 min
Response: 76656949
Conc: 475.46 ng/ml



#27 AR-1254-2

R.T.: 5.658 min
Delta R.T.: -0.001 min
Response: 35878701
Conc: 544.60 ng/ml



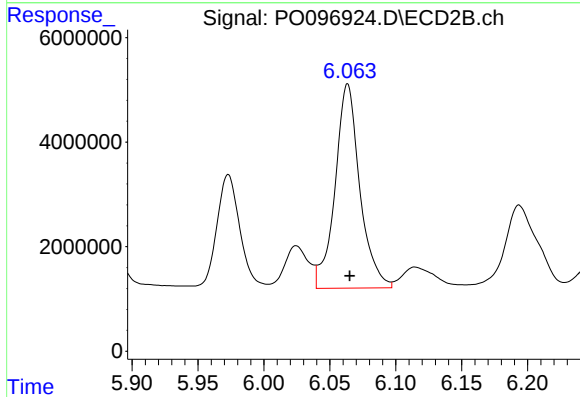
#28 AR-1254-3

R.T.: 7.074 min
Delta R.T.: 0.013 min
Response: 83796130
Conc: 534.77 ng/ml

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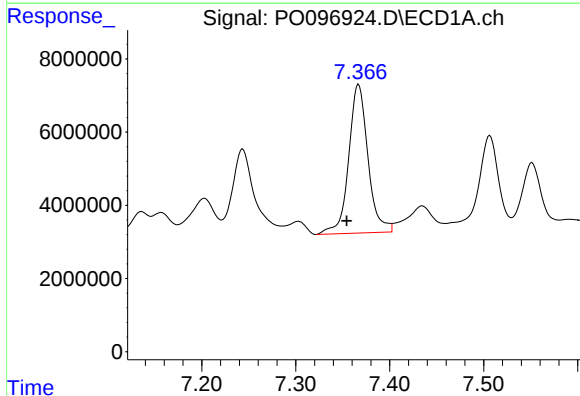
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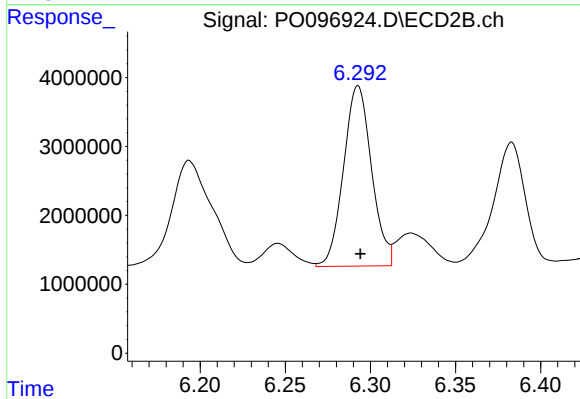
#28 AR-1254-3

R.T.: 6.064 min
Delta R.T.: -0.002 min
Response: 51035341
Conc: 504.99 ng/ml



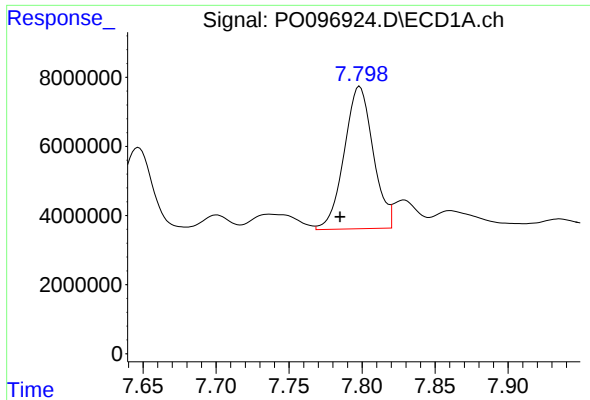
#29 AR-1254-4

R.T.: 7.367 min
Delta R.T.: 0.013 min
Response: 57960954
Conc: 574.91 ng/ml



#29 AR-1254-4

R.T.: 6.293 min
Delta R.T.: -0.001 min
Response: 29962668
Conc: 517.72 ng/ml



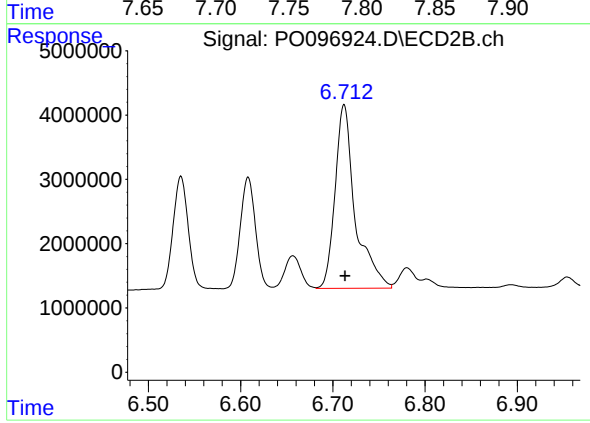
#30 AR-1254-5

R.T.: 7.798 min
Delta R.T.: 0.013 min
Response: 56792257
Conc: 506.10 ng/ml

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#30 AR-1254-5

R.T.: 6.712 min
Delta R.T.: 0.000 min
Response: 43415449
Conc: 493.83 ng/ml