

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080423\
 Data File : P0096688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 10:11
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/07/2023
 Supervised By :Ankita Jodhani 08/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 00:12:49 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...	4.405	3.621	176.7E6	70597404	52.873	49.838
2) SA Decachlor...	10.229	8.644	117.3E6	59212760	53.002m	50.338m
Target Compounds						
26) L6 AR-1254-1	6.450	5.512	55552986	36806972	525.308m	500.897
27) L6 AR-1254-2	6.671	5.660	81857225	32698853	527.608	500.984
28) L6 AR-1254-3	7.040	6.066	80688625	50732799	528.686	502.782
29) L6 AR-1254-4	7.326	6.295	52199523	29945760	534.064m	501.988
30) L6 AR-1254-5	7.750	6.714	59507876	43975418	540.049	506.578

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080423\
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Acq On : 04 Aug 2023 10:11
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

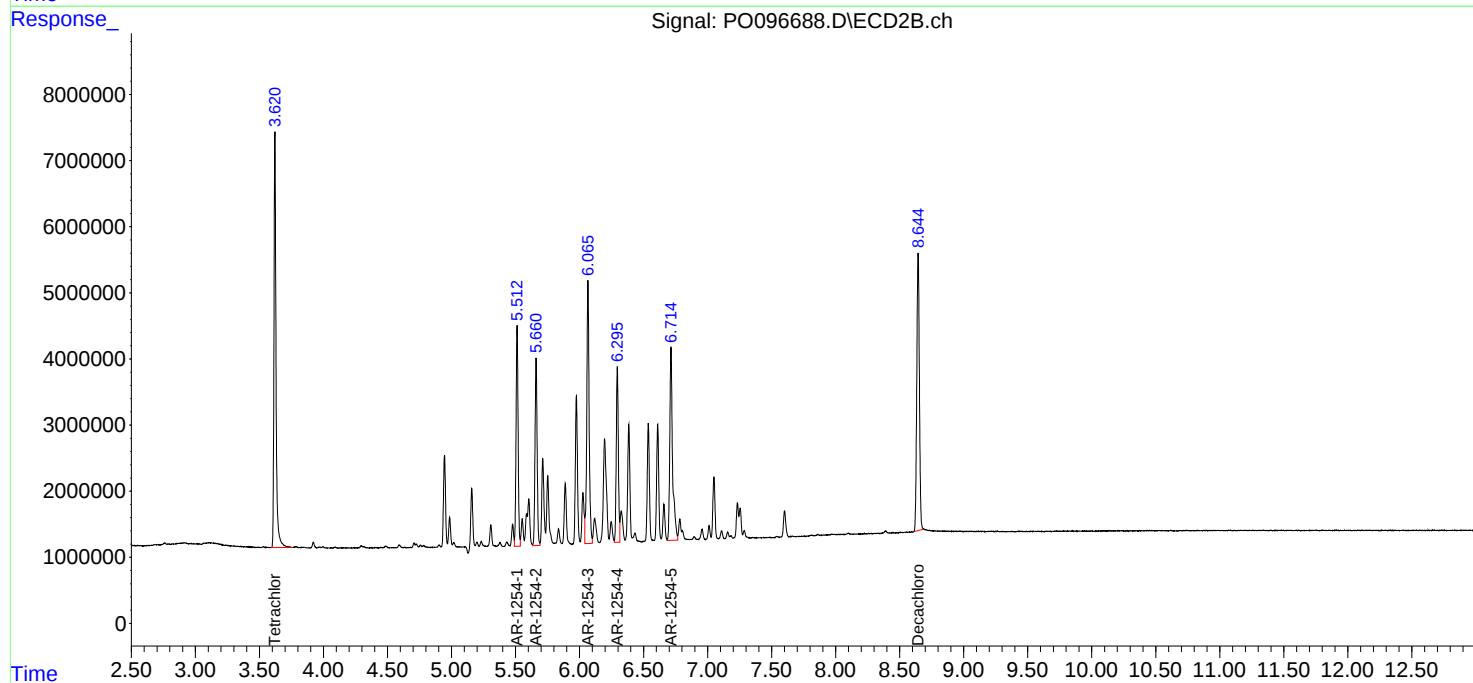
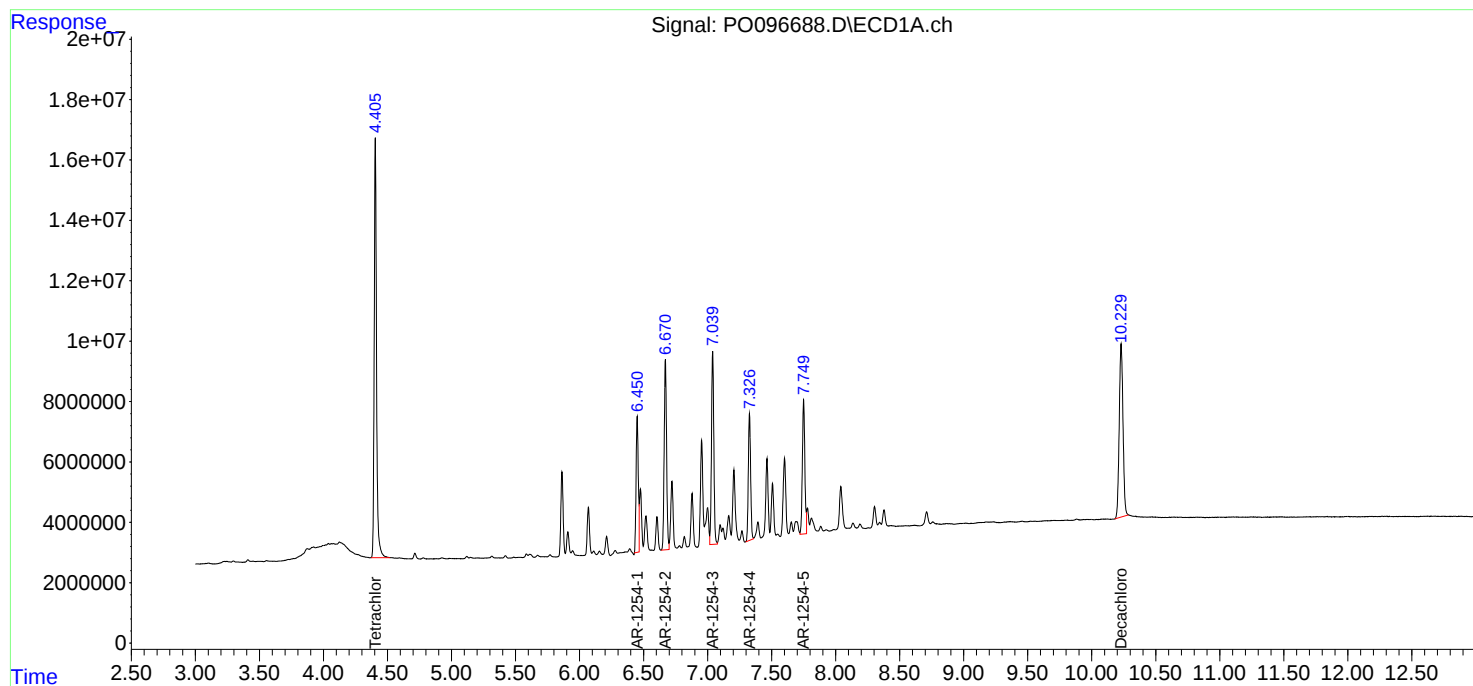
Instrument :
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ClientSampleId :
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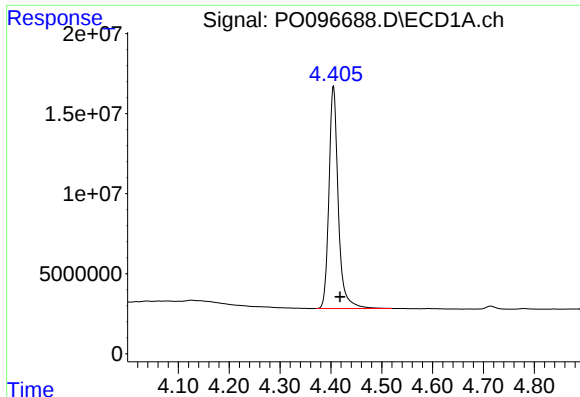
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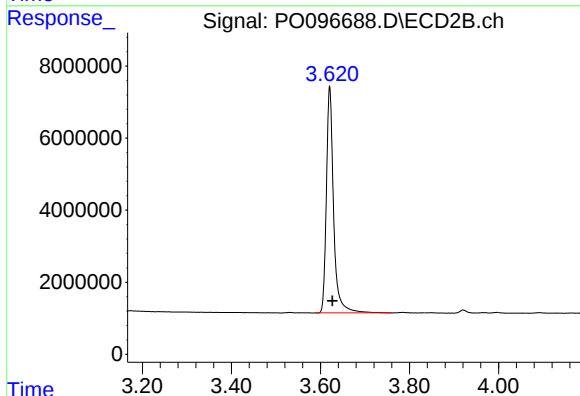
#1 Tetrachloro-m-xylene

R.T.: 4.405 min
Delta R.T.: -0.013 min
Response: 176660152
Conc: 52.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

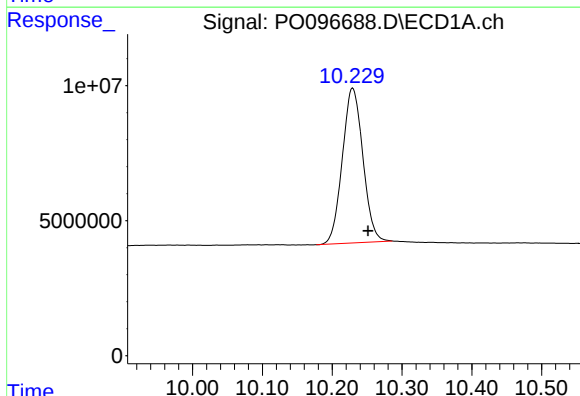
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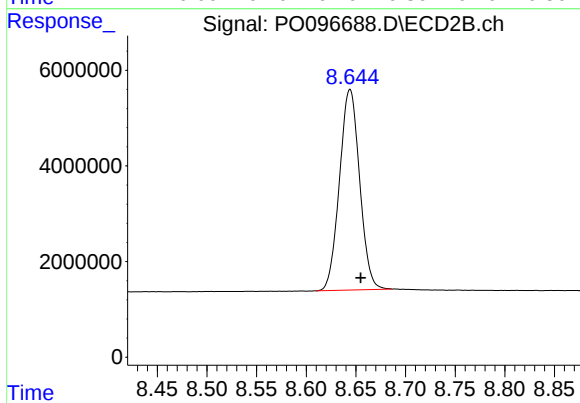
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.006 min
Response: 70597404
Conc: 49.84 ng/ml



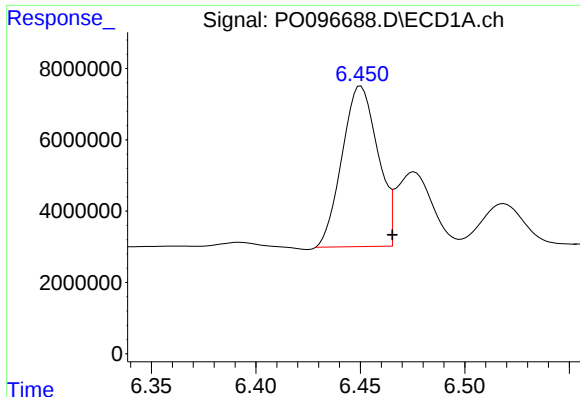
#2 Decachlorobiphenyl

R.T.: 10.229 min
Delta R.T.: -0.023 min
Response: 117268707
Conc: 53.00 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: -0.011 min
Response: 59212760
Conc: 50.34 ng/ml m



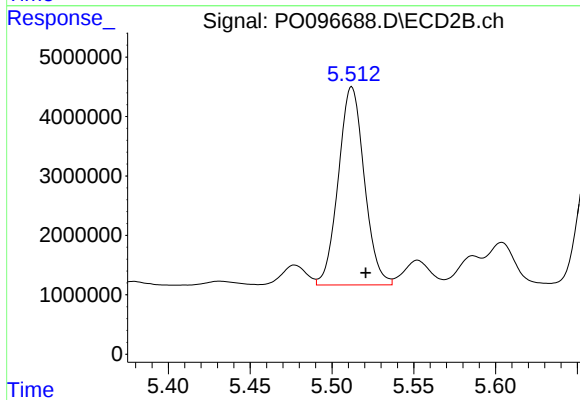
#26 AR-1254-1

R.T.: 6.450 min
Delta R.T.: -0.016 min
Response: 55552986
Conc: 525.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
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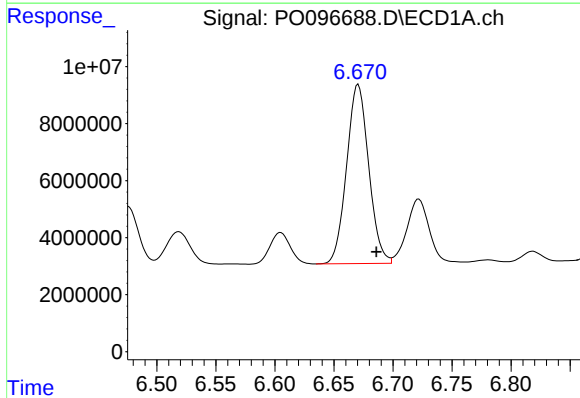
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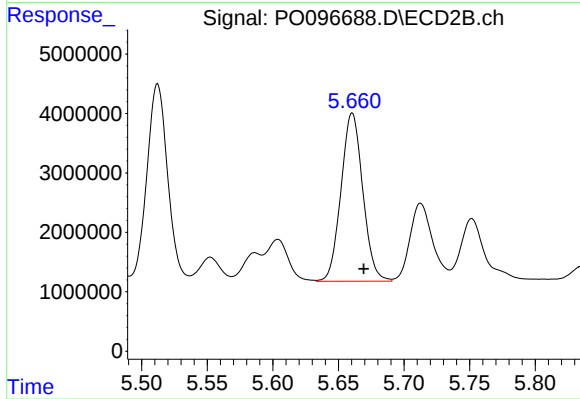
#26 AR-1254-1

R.T.: 5.512 min
Delta R.T.: -0.009 min
Response: 36806972
Conc: 500.90 ng/ml



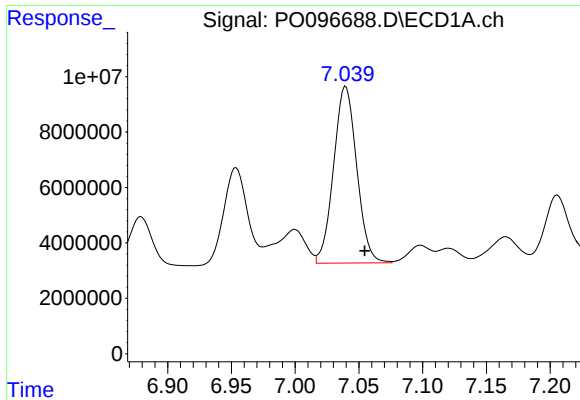
#27 AR-1254-2

R.T.: 6.671 min
Delta R.T.: -0.015 min
Response: 81857225
Conc: 527.61 ng/ml



#27 AR-1254-2

R.T.: 5.660 min
Delta R.T.: -0.009 min
Response: 32698853
Conc: 500.98 ng/ml



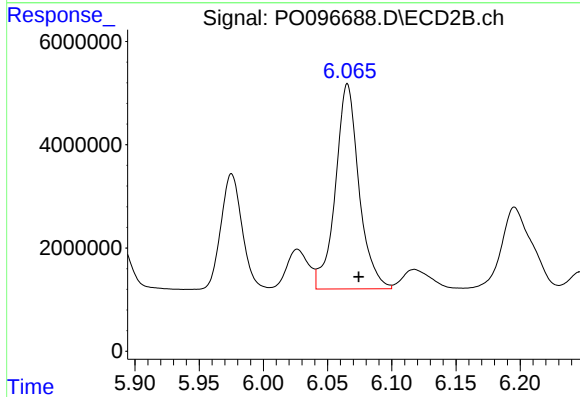
#28 AR-1254-3

R.T.: 7.040 min
Delta R.T.: -0.015 min
Response: 80688625
Conc: 528.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
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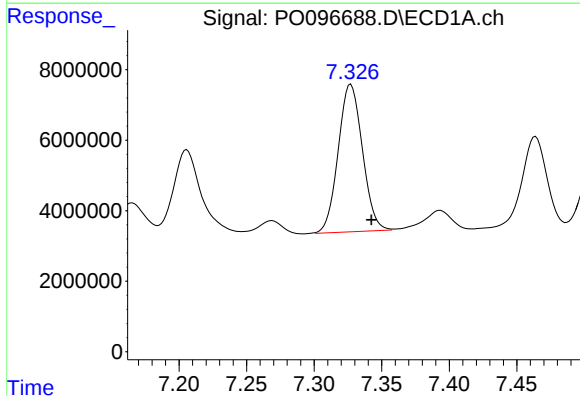
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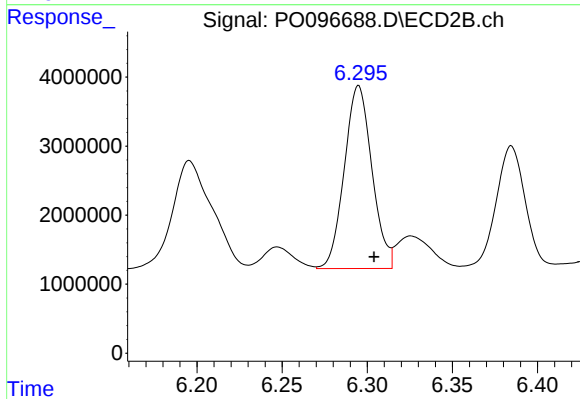
#28 AR-1254-3

R.T.: 6.066 min
Delta R.T.: -0.009 min
Response: 50732799
Conc: 502.78 ng/ml



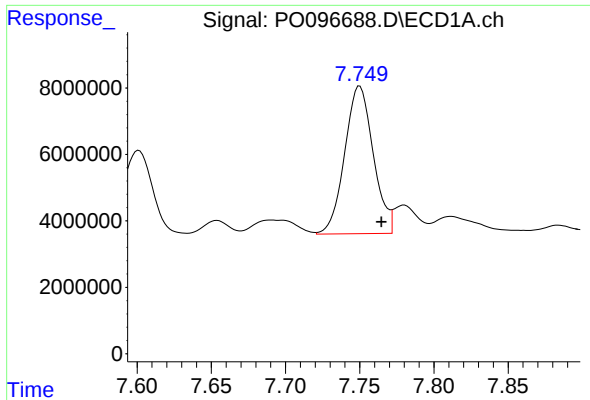
#29 AR-1254-4

R.T.: 7.326 min
Delta R.T.: -0.016 min
Response: 52199523
Conc: 534.06 ng/ml m



#29 AR-1254-4

R.T.: 6.295 min
Delta R.T.: -0.009 min
Response: 29945760
Conc: 501.99 ng/ml



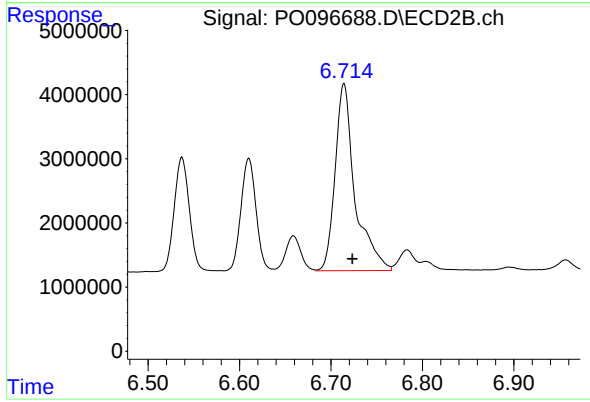
#30 AR-1254-5

R.T.: 7.750 min
Delta R.T.: -0.015 min
Response: 59507876
Conc: 540.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.714 min
Delta R.T.: -0.009 min
Response: 43975418
Conc: 506.58 ng/ml