

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011923\
 Data File : P0092182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2023 13:16
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/20/2023
 Supervised By :Ankita Jodhani 01/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 14:53:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 11 04:41:00 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...	4.452	3.646	138.8E6	60965824	49.770	43.912
2) SA Decachlor...	10.383	8.695	106.5E6	52262439	54.393	58.941
Target Compounds						
26) L6 AR-1254-1	6.512	5.541	52008515	34164215	502.684	462.746
27) L6 AR-1254-2	6.737	5.690	76562756	30082605	505.096	460.366
28) L6 AR-1254-3	7.110	6.096	77071454	46253564	515.407	476.538
29) L6 AR-1254-4	7.403	6.326	50983277	25343836	536.426	522.926
30) L6 AR-1254-5	7.832	6.746	58330751	39685760	470.209m	515.373

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

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Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

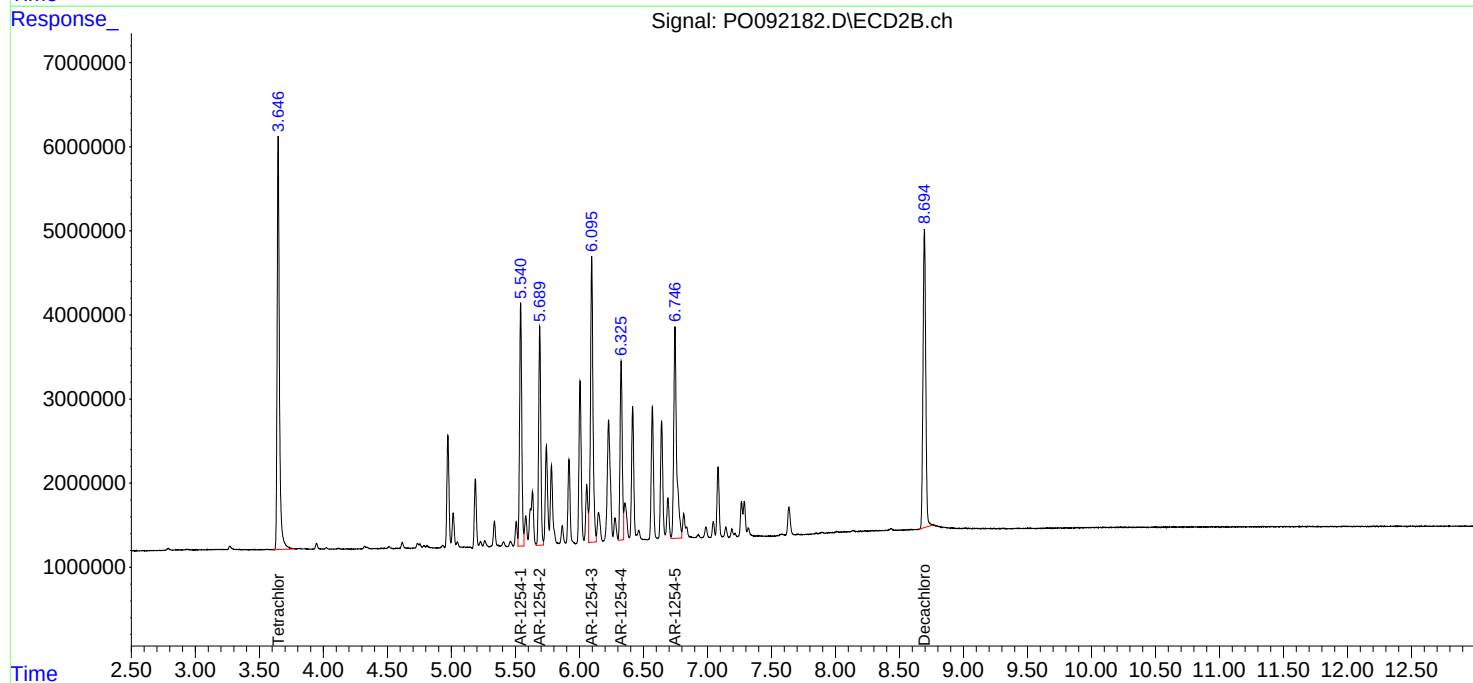
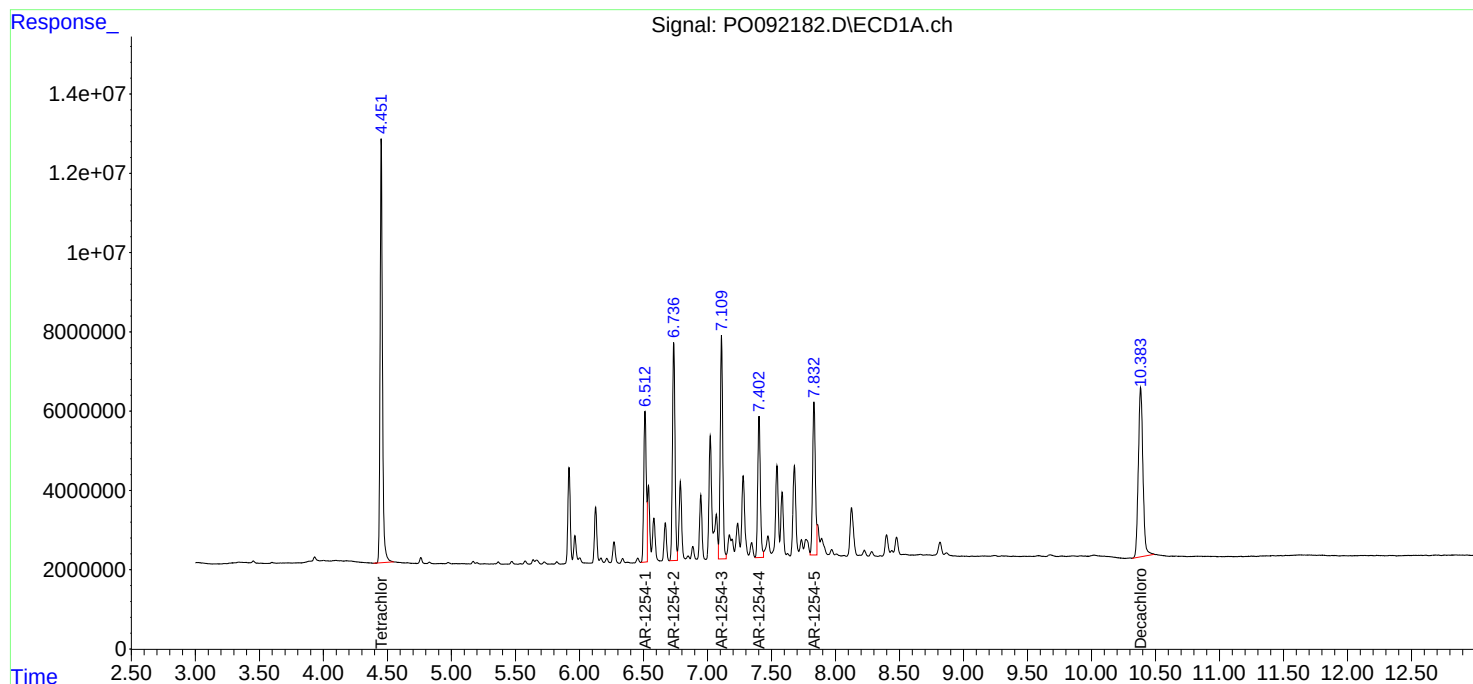
Instrument :
ECD_O
ClientSampleId :
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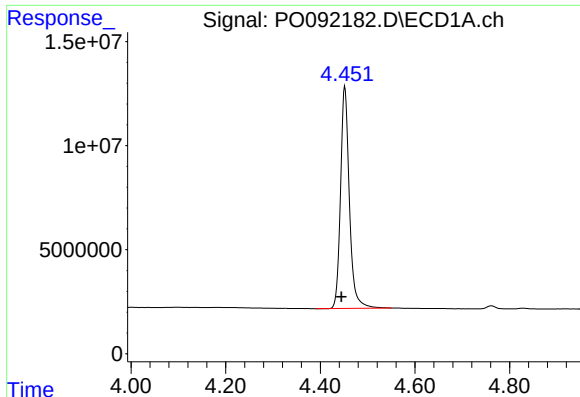
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





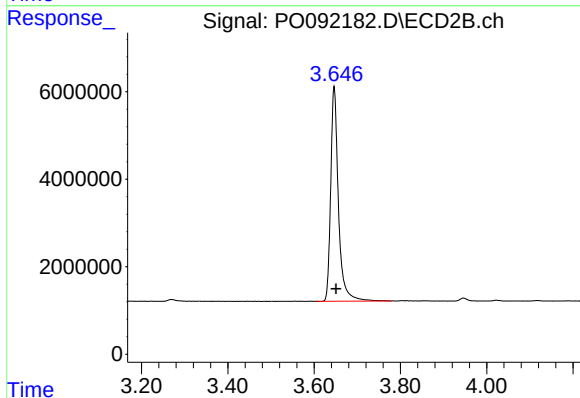
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: 0.007 min
Response: 138817734
Conc: 49.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

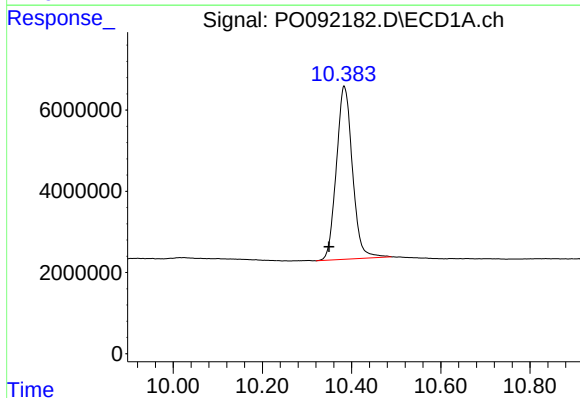
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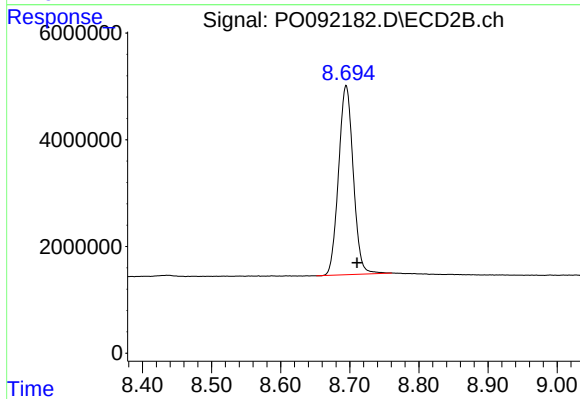
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.004 min
Response: 60965824
Conc: 43.91 ng/ml



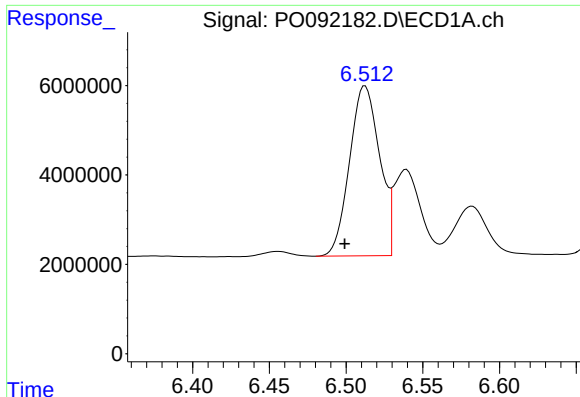
#2 Decachlorobiphenyl

R.T.: 10.383 min
Delta R.T.: 0.034 min
Response: 106484356
Conc: 54.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: -0.016 min
Response: 52262439
Conc: 58.94 ng/ml



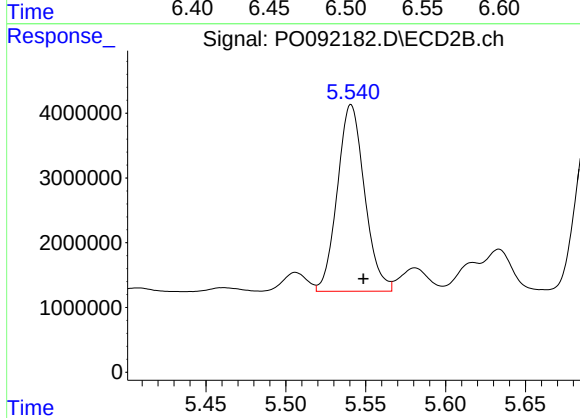
#26 AR-1254-1

R.T.: 6.512 min
Delta R.T.: 0.013 min
Response: 52008515
Conc: 502.68 ng/ml

Instrument :
ECD_O
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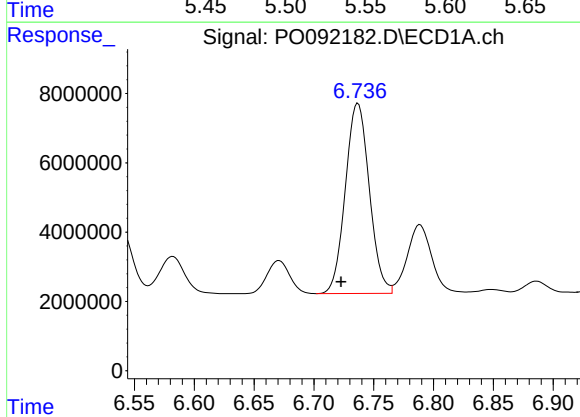
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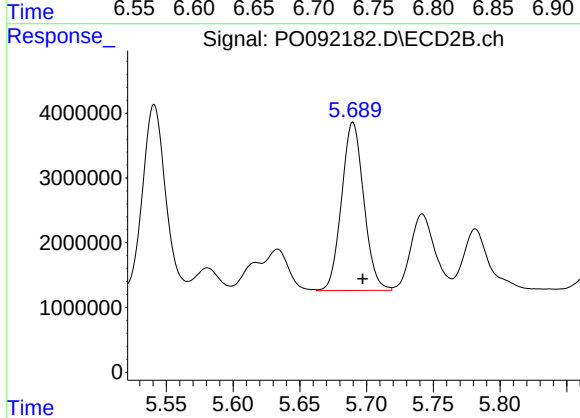
#26 AR-1254-1

R.T.: 5.541 min
Delta R.T.: -0.008 min
Response: 34164215
Conc: 462.75 ng/ml



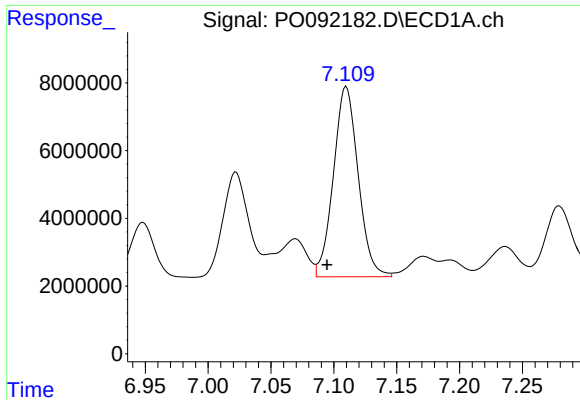
#27 AR-1254-2

R.T.: 6.737 min
Delta R.T.: 0.014 min
Response: 76562756
Conc: 505.10 ng/ml



#27 AR-1254-2

R.T.: 5.690 min
Delta R.T.: -0.007 min
Response: 30082605
Conc: 460.37 ng/ml



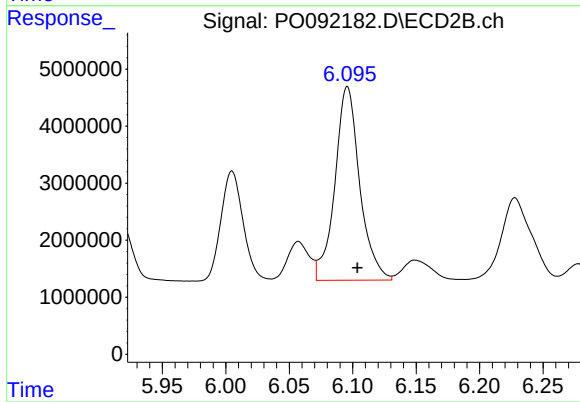
#28 AR-1254-3

R.T.: 7.110 min
Delta R.T.: 0.015 min
Response: 77071454
Conc: 515.41 ng/ml

Instrument :
ECD_O
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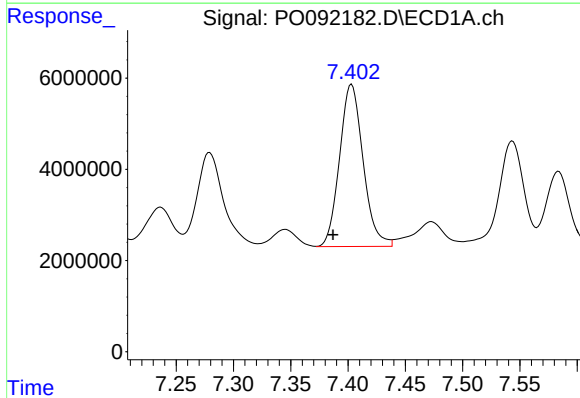
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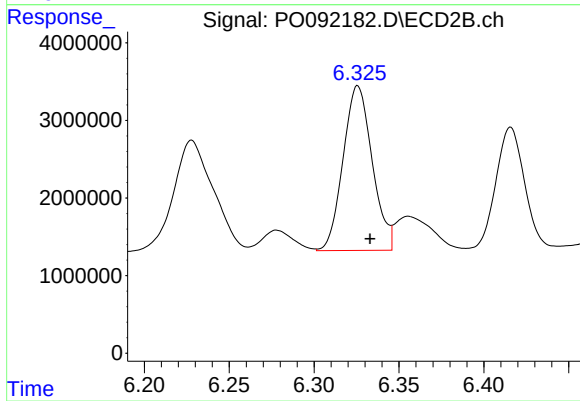
#28 AR-1254-3

R.T.: 6.096 min
Delta R.T.: -0.008 min
Response: 46253564
Conc: 476.54 ng/ml



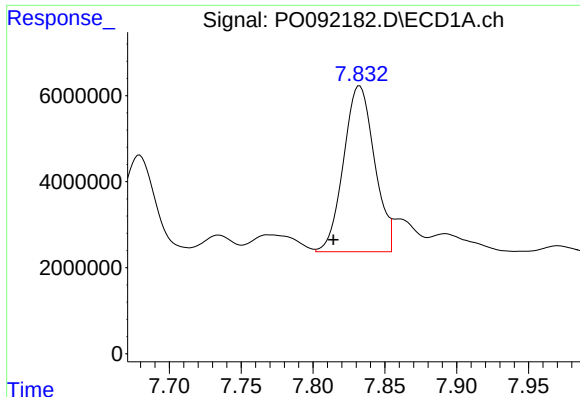
#29 AR-1254-4

R.T.: 7.403 min
Delta R.T.: 0.016 min
Response: 50983277
Conc: 536.43 ng/ml



#29 AR-1254-4

R.T.: 6.326 min
Delta R.T.: -0.007 min
Response: 25343836
Conc: 522.93 ng/ml



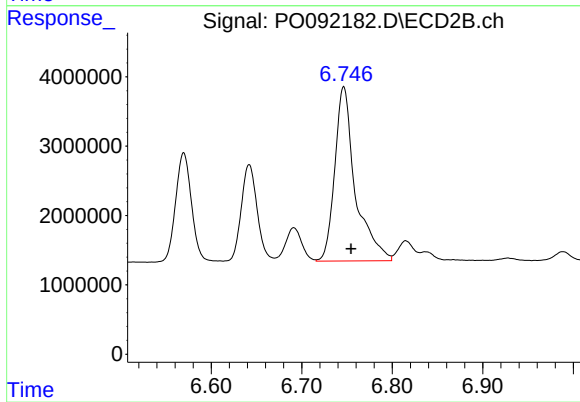
#30 AR-1254-5

R.T.: 7.832 min
Delta R.T.: 0.018 min
Response: 58330751
Conc: 470.21 ng/ml

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#30 AR-1254-5

R.T.: 6.746 min
Delta R.T.: -0.008 min
Response: 39685760
Conc: 515.37 ng/ml