

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0012423\
 Data File : P0092305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2023 23:46
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/25/2023
 Supervised By :Ankita Jodhani 01/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 01:43:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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...	4.448	3.645	138.7E6	66674704	47.921	47.484
2) SA Decachlor...	10.363	8.685	106.1E6	56352814	51.428	49.918
Target Compounds						
21) L5 AR-1248-1	5.632	4.732	28459385	14356153	490.303	492.789
22) L5 AR-1248-2	5.912	4.970	44207035	20845681	483.752	462.034
23) L5 AR-1248-3	6.119	5.011	47134098	22381971	480.598	479.891
24) L5 AR-1248-4	6.530	5.182	47146857	25261823	481.538	470.163m
25) L5 AR-1248-5	6.570	5.577	45548458	23274413	483.120	491.623

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012423\
Data File : PO092305.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2023 23:46
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

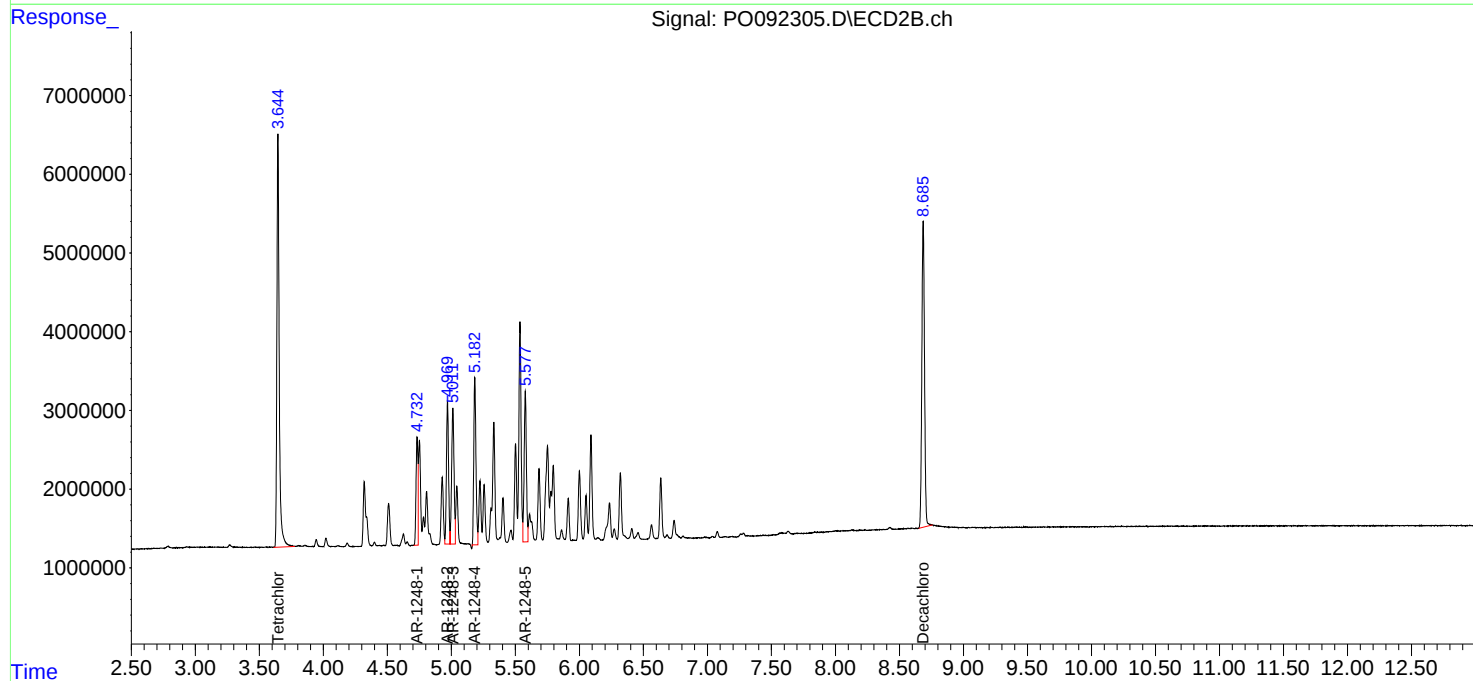
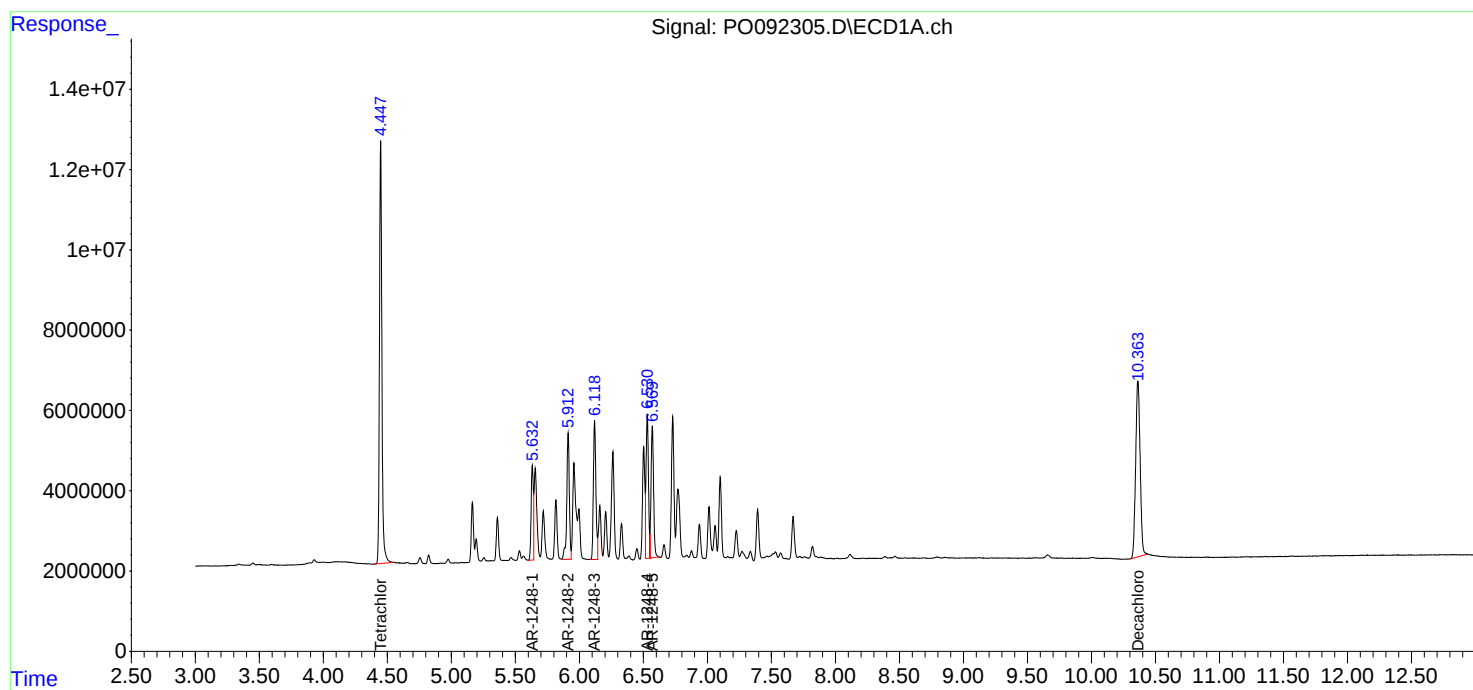
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

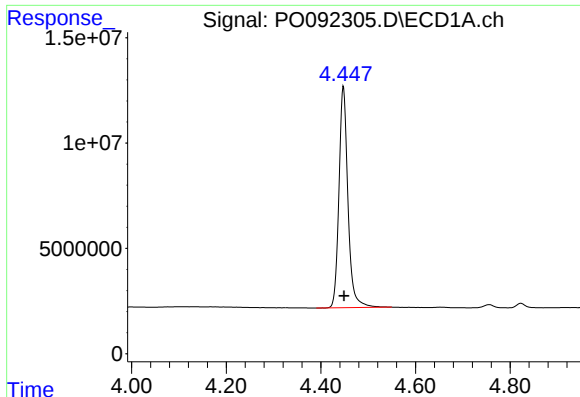
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 01:43:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 2023
Response 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





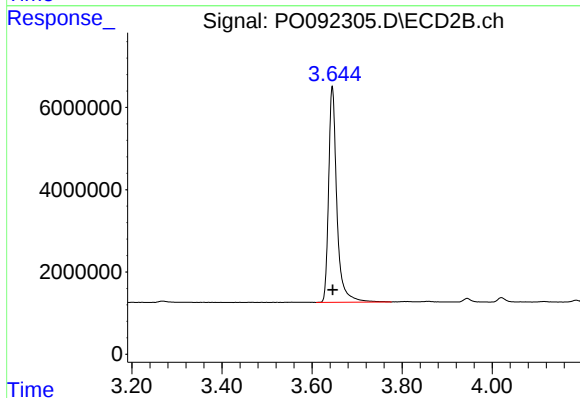
#1 Tetrachloro-m-xylene

R.T.: 4.448 min
Delta R.T.: -0.001 min
Response: 138725759
Conc: 47.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

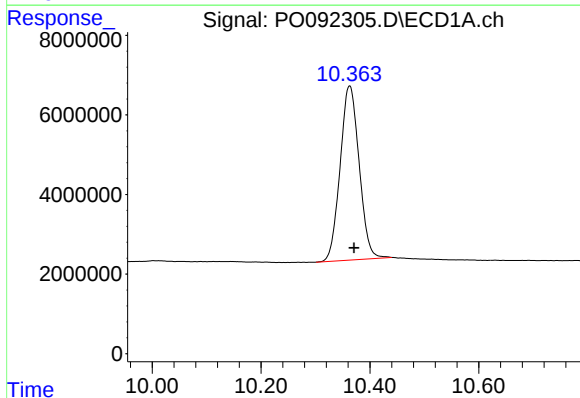
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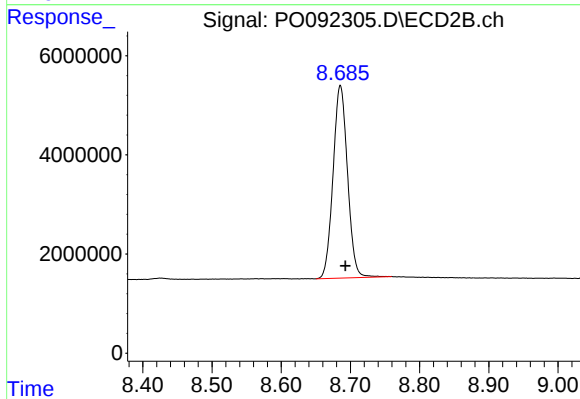
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 66674704
Conc: 47.48 ng/ml



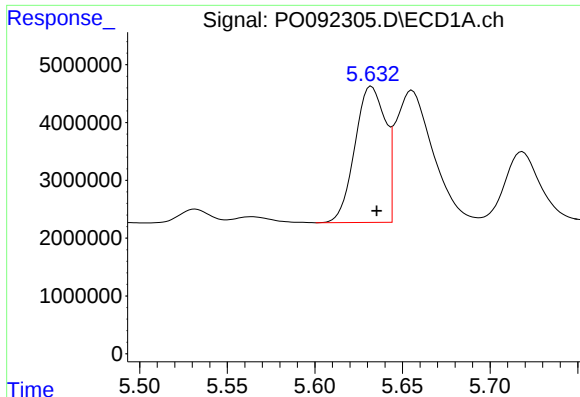
#2 Decachlorobiphenyl

R.T.: 10.363 min
Delta R.T.: -0.008 min
Response: 106143066
Conc: 51.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.685 min
Delta R.T.: -0.008 min
Response: 56352814
Conc: 49.92 ng/ml



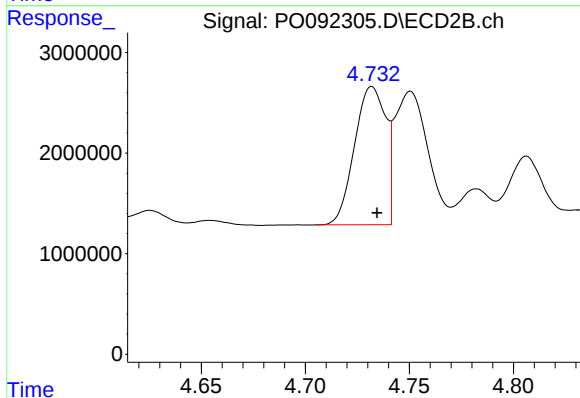
#21 AR-1248-1

R.T.: 5.632 min
Delta R.T.: -0.003 min
Response: 28459385
Conc: 490.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

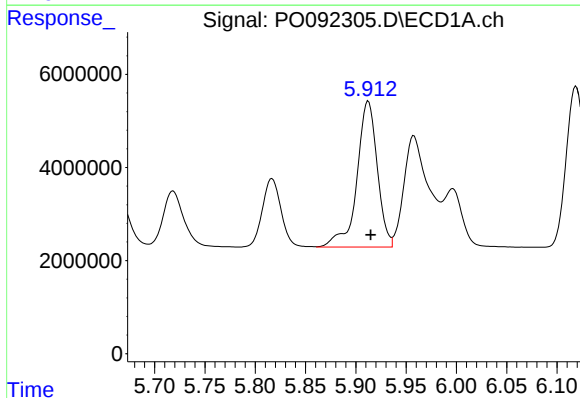
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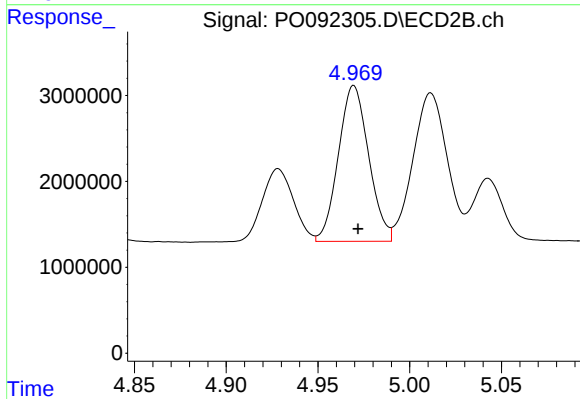
#21 AR-1248-1

R.T.: 4.732 min
Delta R.T.: -0.002 min
Response: 14356153
Conc: 492.79 ng/ml



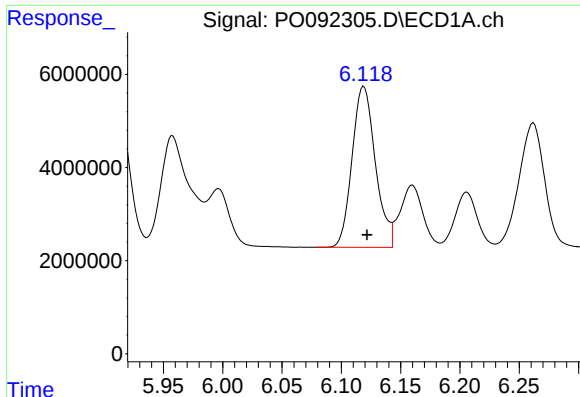
#22 AR-1248-2

R.T.: 5.912 min
Delta R.T.: -0.002 min
Response: 44207035
Conc: 483.75 ng/ml



#22 AR-1248-2

R.T.: 4.970 min
Delta R.T.: -0.002 min
Response: 20845681
Conc: 462.03 ng/ml



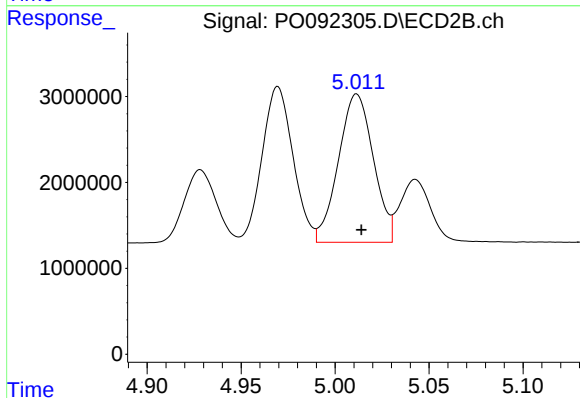
#23 AR-1248-3

R.T.: 6.119 min
Delta R.T.: -0.003 min
Response: 47134098
Conc: 480.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

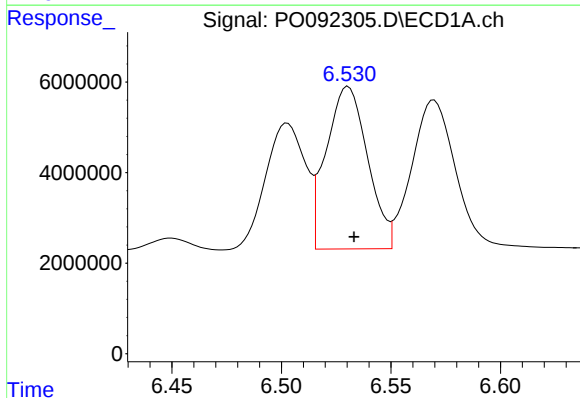
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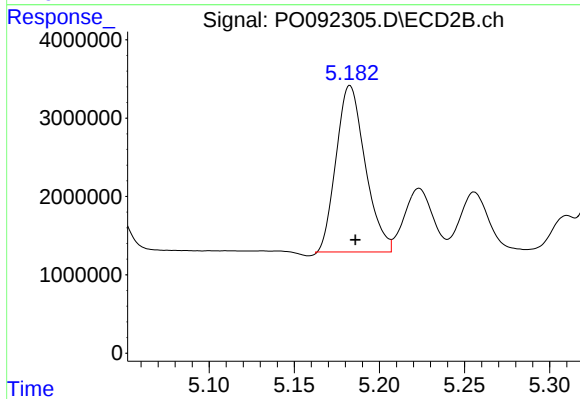
#23 AR-1248-3

R.T.: 5.011 min
Delta R.T.: -0.003 min
Response: 22381971
Conc: 479.89 ng/ml



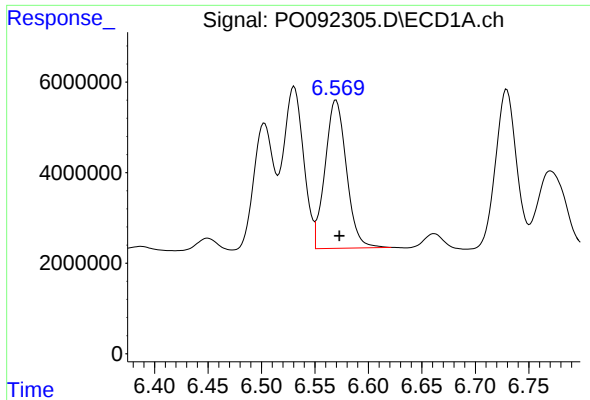
#24 AR-1248-4

R.T.: 6.530 min
Delta R.T.: -0.003 min
Response: 47146857
Conc: 481.54 ng/ml



#24 AR-1248-4

R.T.: 5.182 min
Delta R.T.: -0.004 min
Response: 25261823
Conc: 470.16 ng/ml m



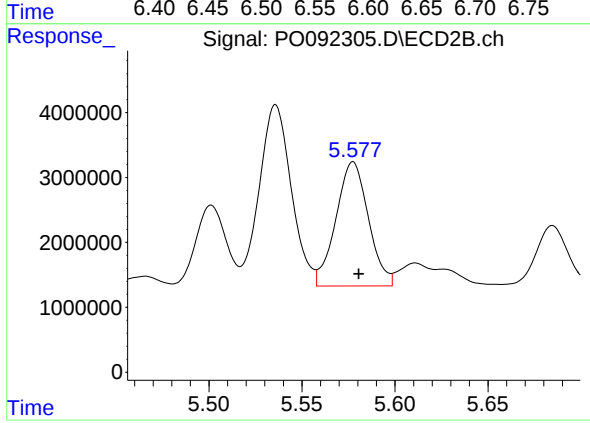
#25 AR-1248-5

R.T.: 6.570 min
Delta R.T.: -0.003 min
Response: 45548458
Conc: 483.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

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#25 AR-1248-5

R.T.: 5.577 min
Delta R.T.: -0.003 min
Response: 23274413
Conc: 491.62 ng/ml