

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111523\
 Data File : PO099798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2023 18:21
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :Ankita Jodhani 11/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 00:09:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 14 04:21:47 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...	4.490	3.717	80411749	62600603	47.021	52.997
2) SA Decachlor...	10.370	8.816	47772952	48834855	51.167	49.753m
Target Compounds						
21) L5 AR-1248-1	5.675	4.822	12637446	8951608	470.269	511.608
22) L5 AR-1248-2	5.952	5.062	19338998	12185930	455.231	506.988
23) L5 AR-1248-3	6.158	5.105	21485100	12777605	466.957	517.196
24) L5 AR-1248-4	6.567	5.279	21689176	14570634	522.879	516.078
25) L5 AR-1248-5	6.606	5.677	21417522	13929048	525.487	548.099

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

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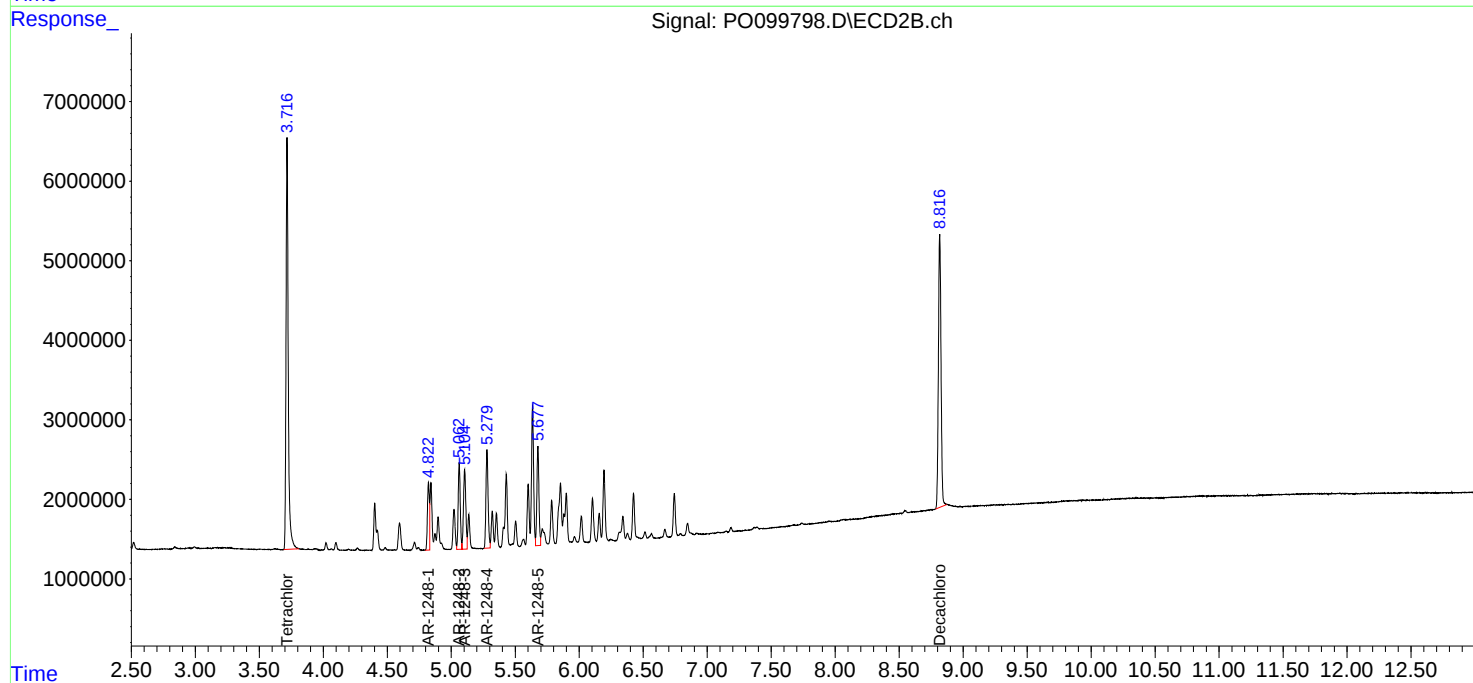
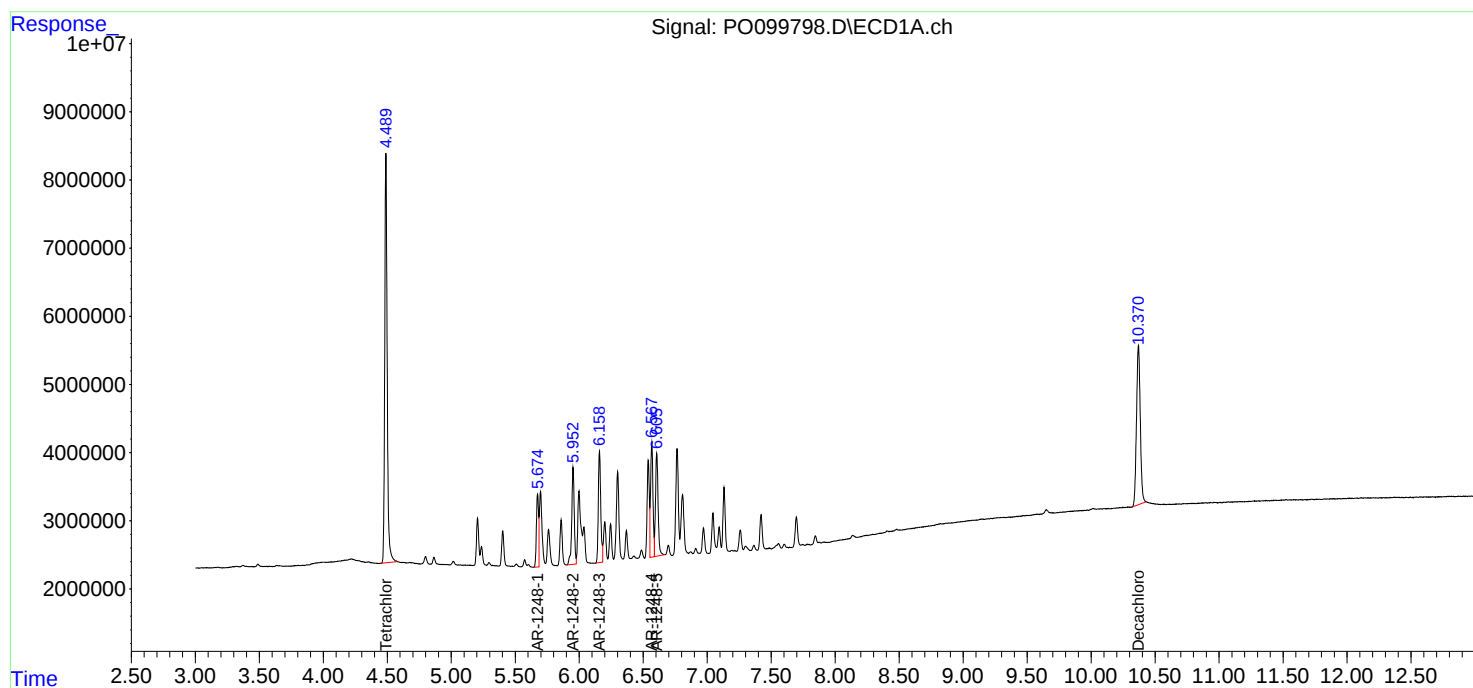
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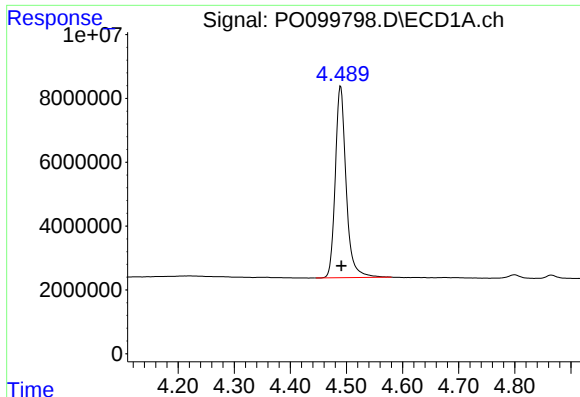
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#1 Tetrachloro-m-xylene

R.T.: 4.490 min
Delta R.T.: -0.001 min
Response: 80411749
Conc: 47.02 ng/ml

Instrument :

ECD_O

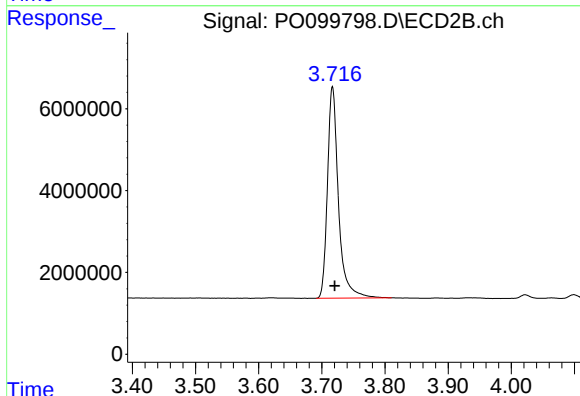
ClientSampleId :

AR1248CCC500

Manual Integrations

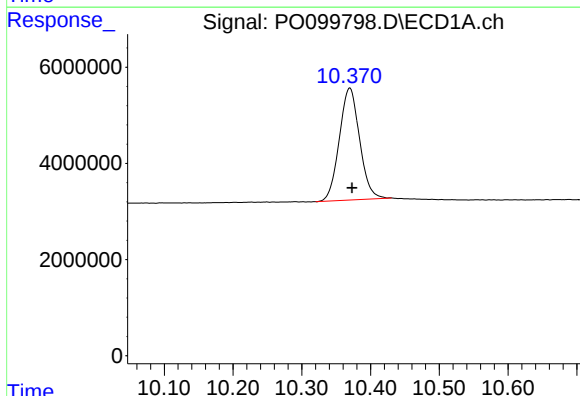
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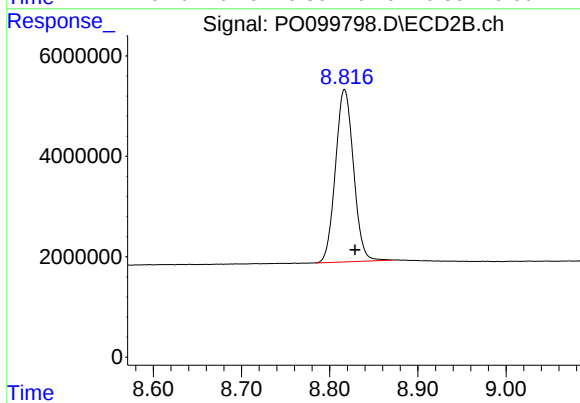
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.003 min
Response: 62600603
Conc: 53.00 ng/ml



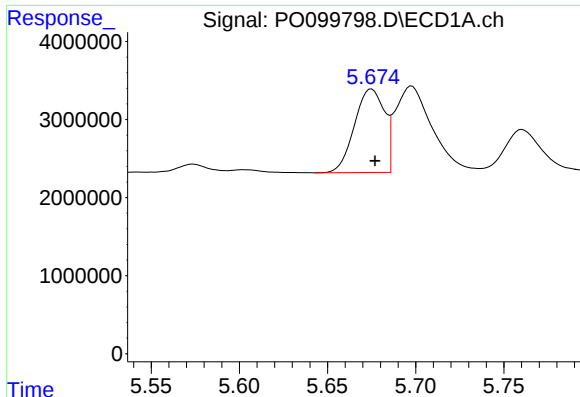
#2 Decachlorobiphenyl

R.T.: 10.370 min
Delta R.T.: -0.003 min
Response: 47772952
Conc: 51.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.816 min
Delta R.T.: -0.012 min
Response: 48834855
Conc: 49.75 ng/ml m



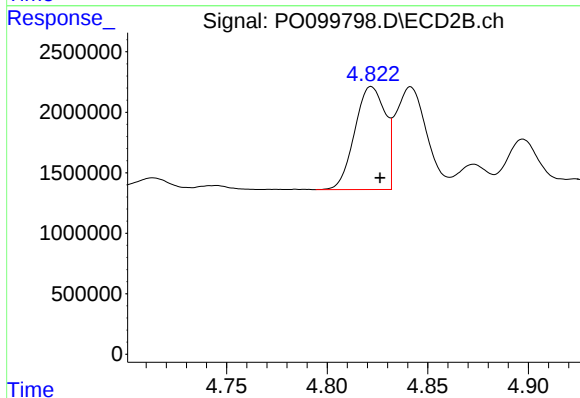
#21 AR-1248-1

R.T.: 5.675 min
Delta R.T.: -0.002 min
Response: 12637446
Conc: 470.27 ng/ml

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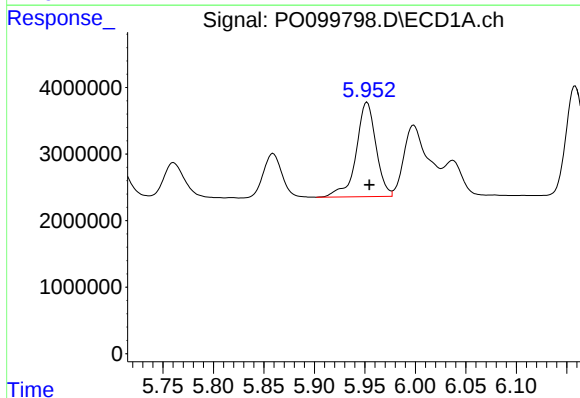
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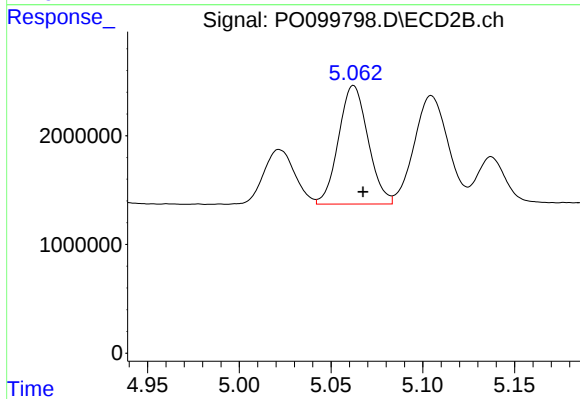
#21 AR-1248-1

R.T.: 4.822 min
Delta R.T.: -0.004 min
Response: 8951608
Conc: 511.61 ng/ml



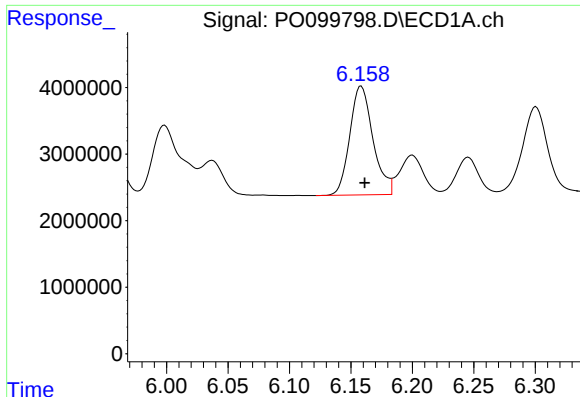
#22 AR-1248-2

R.T.: 5.952 min
Delta R.T.: -0.002 min
Response: 19338998
Conc: 455.23 ng/ml



#22 AR-1248-2

R.T.: 5.062 min
Delta R.T.: -0.005 min
Response: 12185930
Conc: 506.99 ng/ml



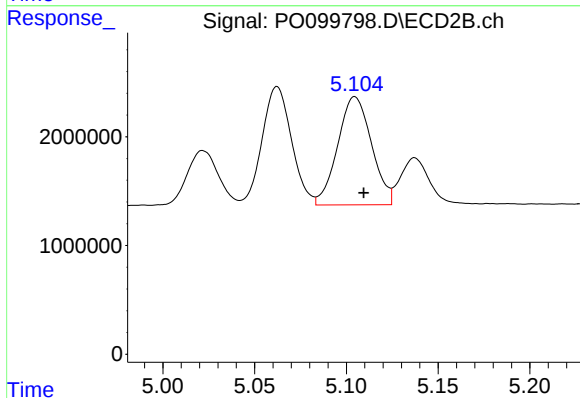
#23 AR-1248-3

R.T.: 6.158 min
Delta R.T.: -0.003 min
Response: 21485100
Conc: 466.96 ng/ml

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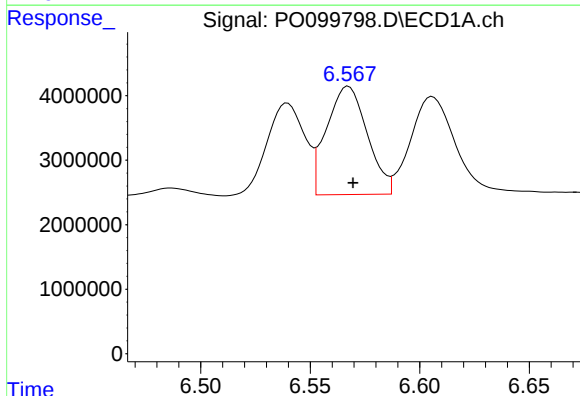
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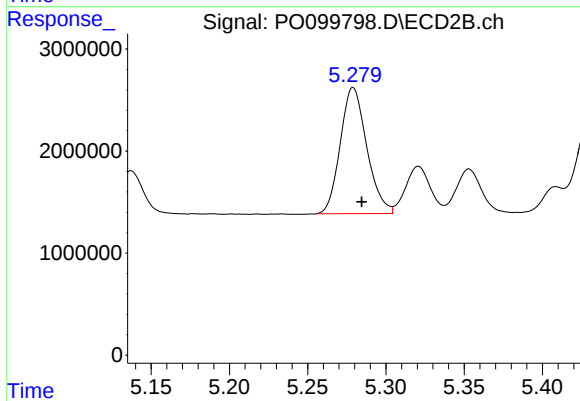
#23 AR-1248-3

R.T.: 5.105 min
Delta R.T.: -0.005 min
Response: 12777605
Conc: 517.20 ng/ml



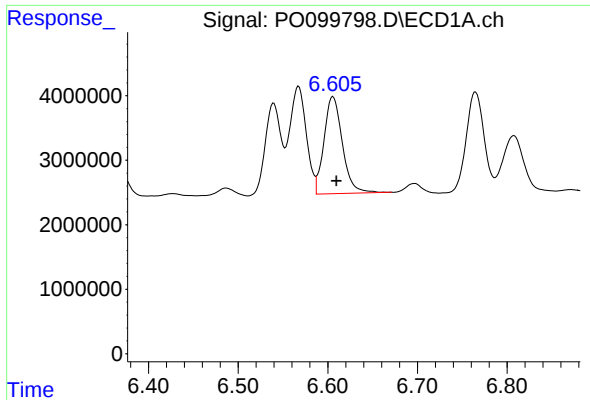
#24 AR-1248-4

R.T.: 6.567 min
Delta R.T.: -0.002 min
Response: 21689176
Conc: 522.88 ng/ml



#24 AR-1248-4

R.T.: 5.279 min
Delta R.T.: -0.006 min
Response: 14570634
Conc: 516.08 ng/ml



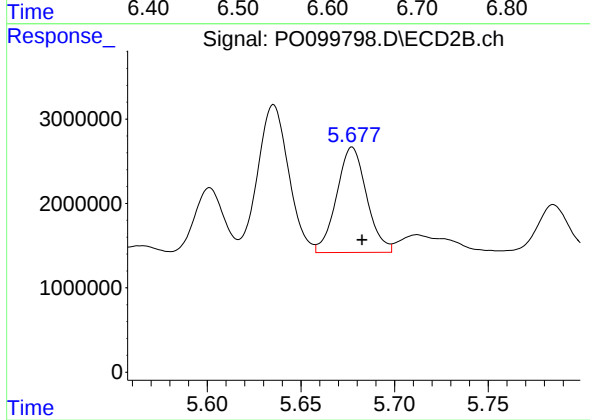
#25 AR-1248-5

R.T.: 6.606 min
Delta R.T.: -0.004 min
Response: 21417522
Conc: 525.49 ng/ml

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#25 AR-1248-5

R.T.: 5.677 min
Delta R.T.: -0.005 min
Response: 13929048
Conc: 548.10 ng/ml