

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111623\
 Data File : PO099900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2023 02:25
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/17/2023
 Supervised By :Ankita Jodhani 11/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 03:07:34 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...	4.487	3.715	81914649	63169008	47.900	53.478
2) SA Decachlor...	10.368	8.811	50189194	54145965	53.755	55.164m
Target Compounds						
21) L5 AR-1248-1	5.673	4.819	13681918	9056557	509.137	517.606
22) L5 AR-1248-2	5.951	5.060	20720201	12480468	487.744	519.242
23) L5 AR-1248-3	6.157	5.102	22343816	13120356	485.620	531.070
24) L5 AR-1248-4	6.566	5.275	22227597	15638193	535.860	553.890m
25) L5 AR-1248-5	6.604	5.675	21886198	14439288	536.986	568.177

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

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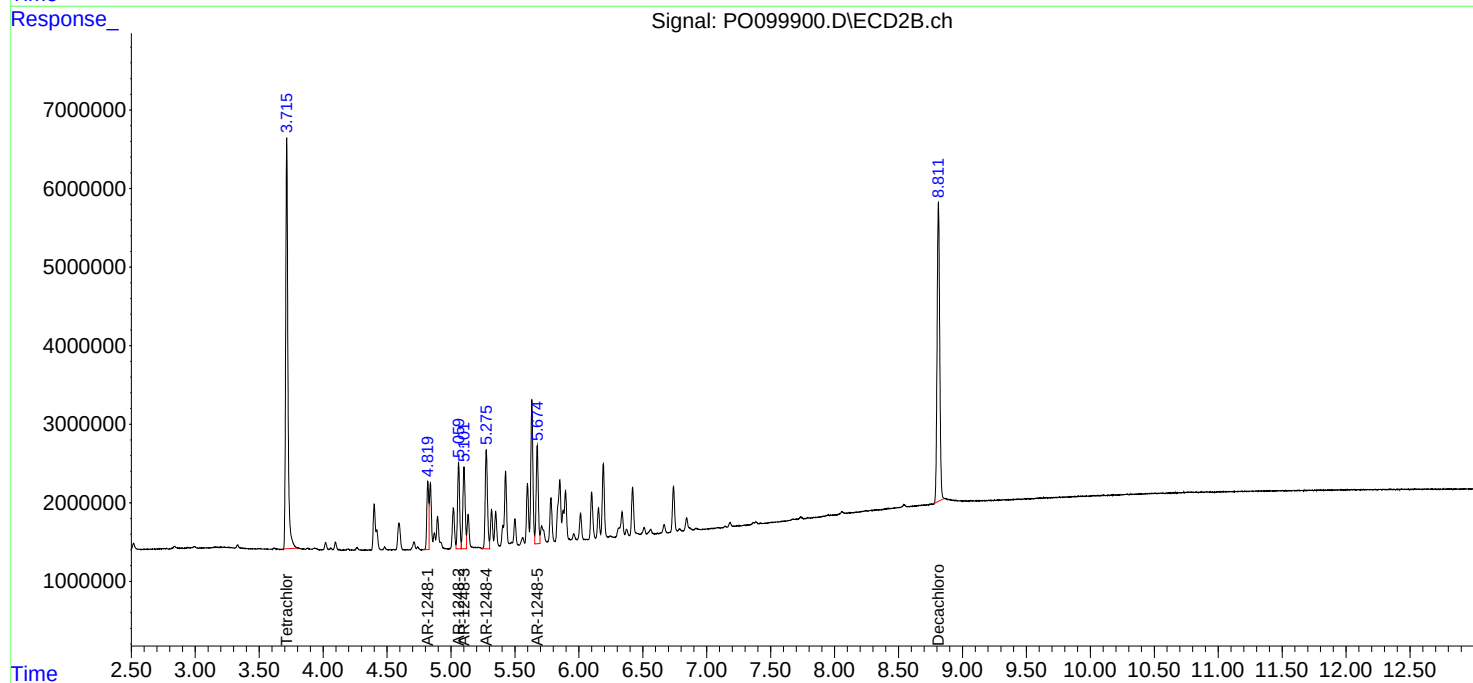
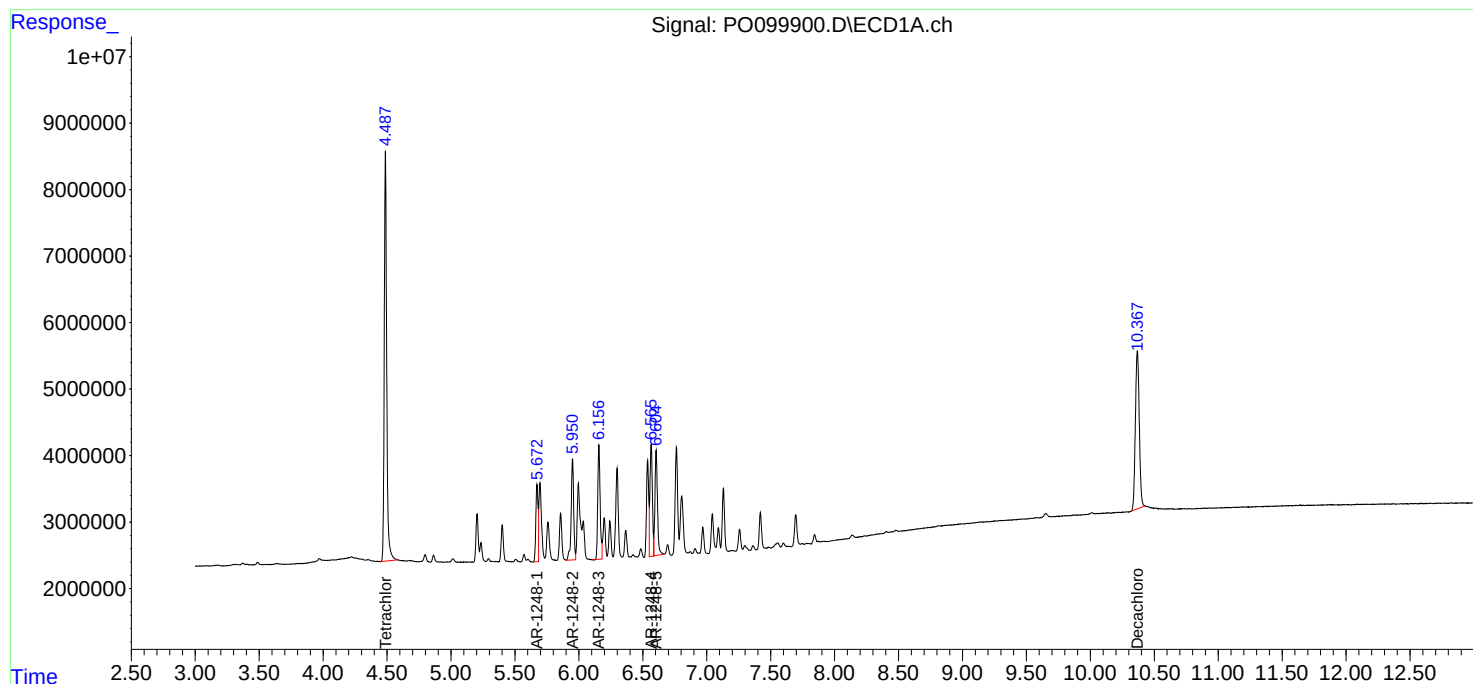
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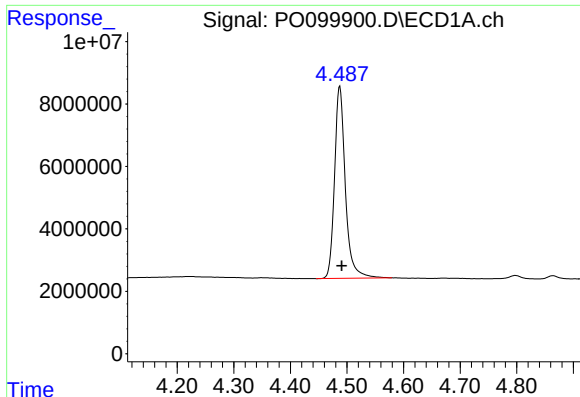
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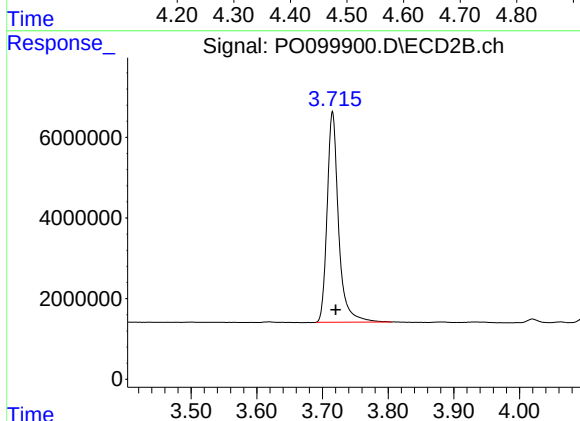
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.004 min
Response: 81914649
Conc: 47.90 ng/ml

Instrument :
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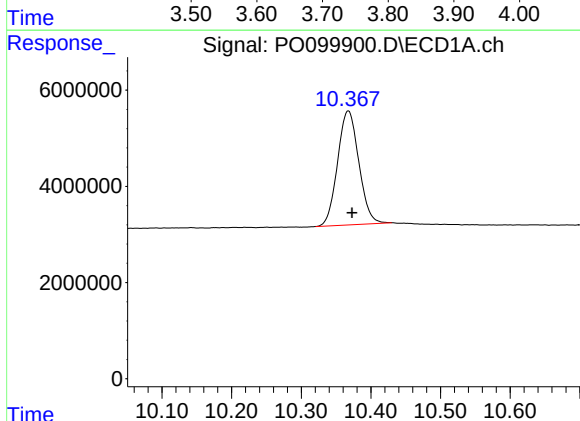
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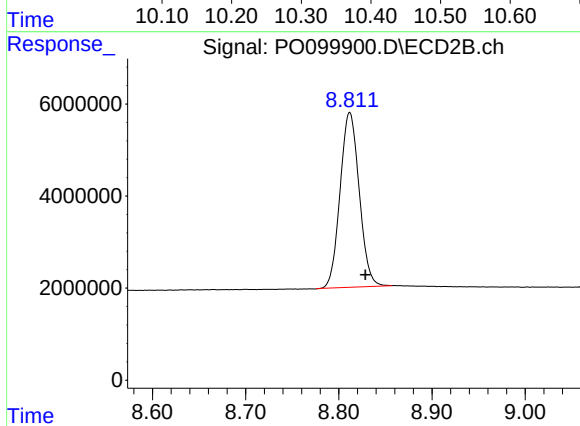
#1 Tetrachloro-m-xylene

R.T.: 3.715 min
Delta R.T.: -0.005 min
Response: 63169008
Conc: 53.48 ng/ml



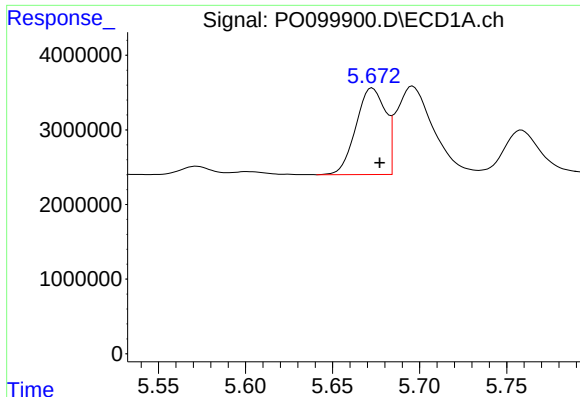
#2 Decachlorobiphenyl

R.T.: 10.368 min
Delta R.T.: -0.005 min
Response: 50189194
Conc: 53.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.811 min
Delta R.T.: -0.017 min
Response: 54145965
Conc: 55.16 ng/ml m



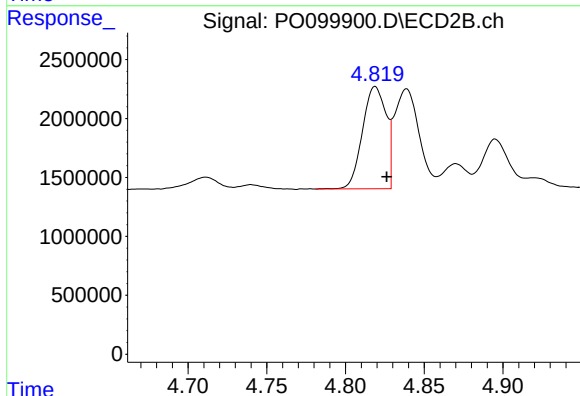
#21 AR-1248-1

R.T.: 5.673 min
Delta R.T.: -0.004 min
Response: 13681918
Conc: 509.14 ng/ml

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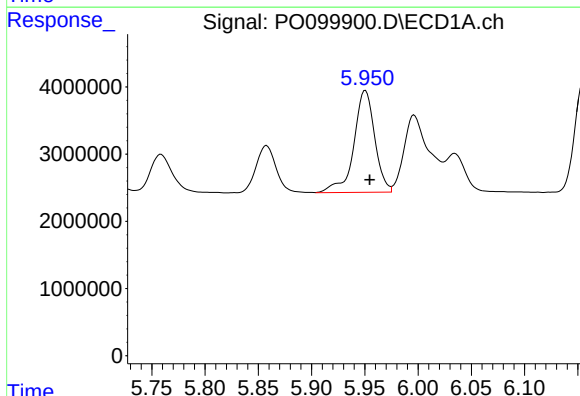
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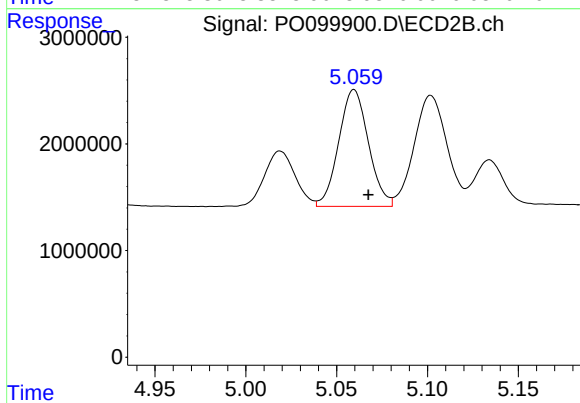
#21 AR-1248-1

R.T.: 4.819 min
Delta R.T.: -0.007 min
Response: 9056557
Conc: 517.61 ng/ml



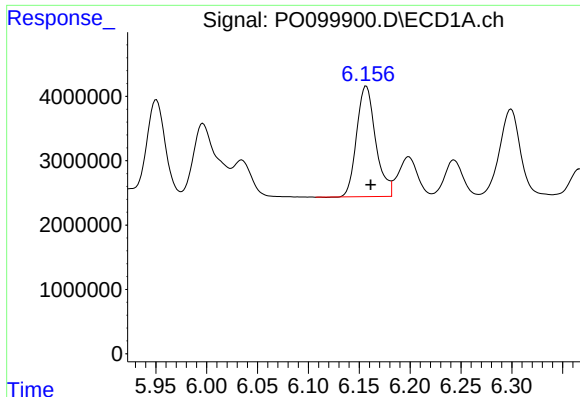
#22 AR-1248-2

R.T.: 5.951 min
Delta R.T.: -0.004 min
Response: 20720201
Conc: 487.74 ng/ml



#22 AR-1248-2

R.T.: 5.060 min
Delta R.T.: -0.008 min
Response: 12480468
Conc: 519.24 ng/ml



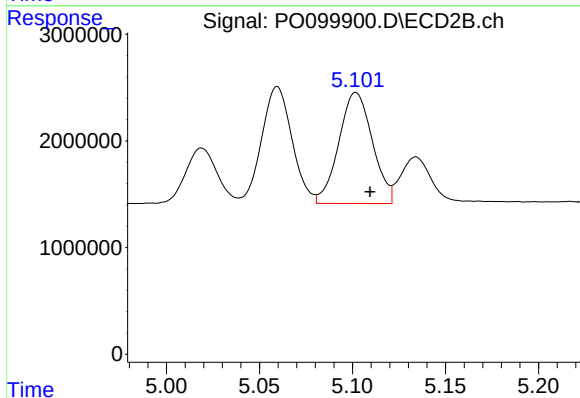
#23 AR-1248-3

R.T.: 6.157 min
Delta R.T.: -0.004 min
Response: 22343816
Conc: 485.62 ng/ml

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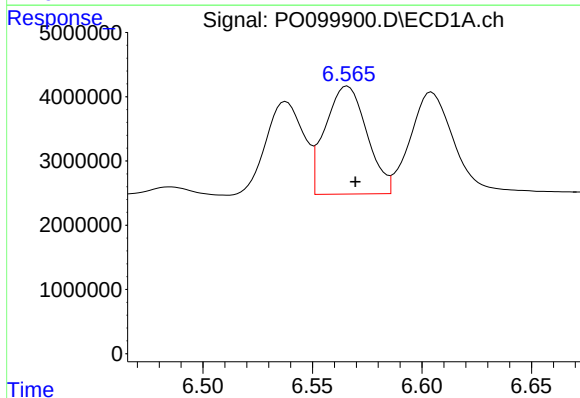
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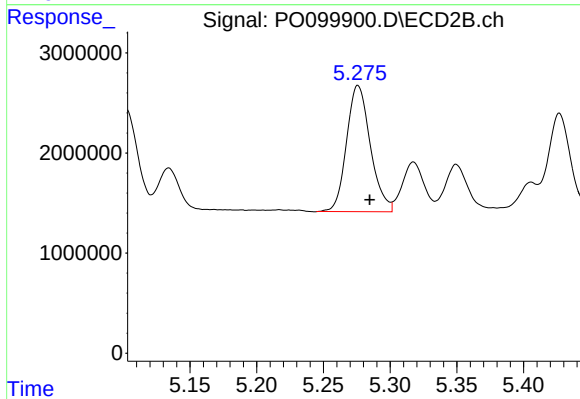
#23 AR-1248-3

R.T.: 5.102 min
Delta R.T.: -0.008 min
Response: 13120356
Conc: 531.07 ng/ml



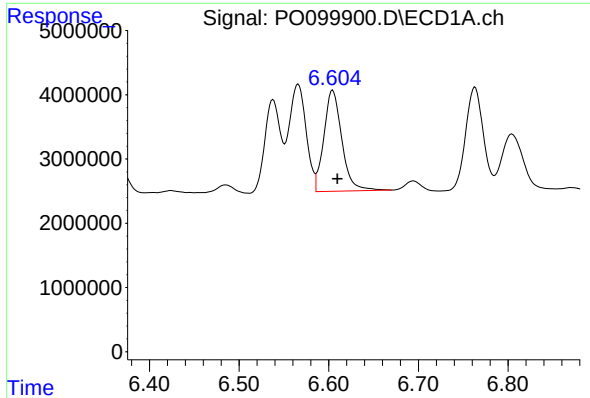
#24 AR-1248-4

R.T.: 6.566 min
Delta R.T.: -0.004 min
Response: 22227597
Conc: 535.86 ng/ml



#24 AR-1248-4

R.T.: 5.275 min
Delta R.T.: -0.009 min
Response: 15638193
Conc: 553.89 ng/ml m



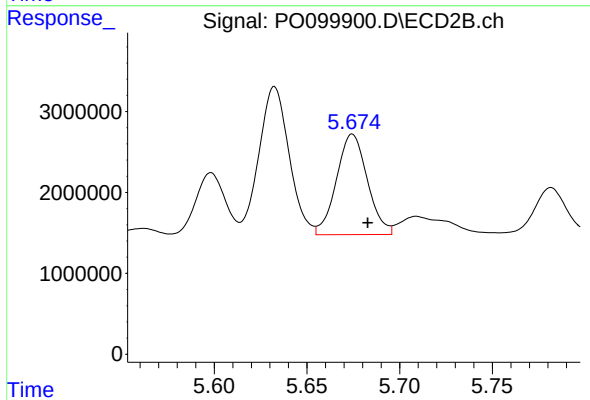
#25 AR-1248-5

R.T.: 6.604 min
Delta R.T.: -0.005 min
Response: 21886198
Conc: 536.99 ng/ml

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#25 AR-1248-5

R.T.: 5.675 min
Delta R.T.: -0.008 min
Response: 14439288
Conc: 568.18 ng/ml