

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112023\
 Data File : PO099951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 10:00
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2023
 Supervised By :Ankita Jodhani 11/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:15:01 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...	4.486	3.713	72165388	52378062	42.199	44.342
2) SA Decachlor...	10.364	8.808	48510012	47715694	51.956	48.613
Target Compounds						
21) L5 AR-1248-1	5.670	4.815	12682367	7418999	471.941	424.015m
22) L5 AR-1248-2	5.948	5.055	19220589	10518566	452.443	437.619
23) L5 AR-1248-3	6.154	5.098	20888177	11092106	453.983	448.973
24) L5 AR-1248-4	6.562	5.273	20707990	13105614	499.225	464.189
25) L5 AR-1248-5	6.602	5.671	20266181	12599752	497.239	495.792

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

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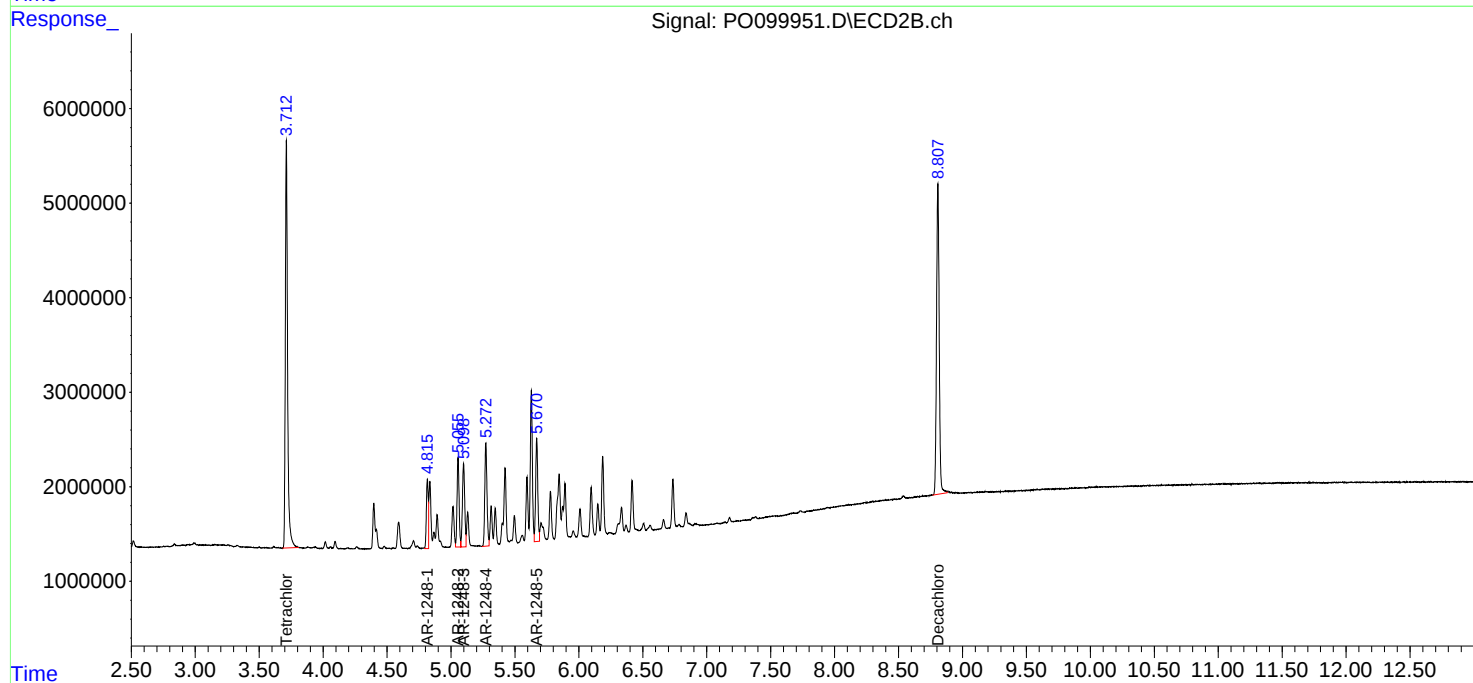
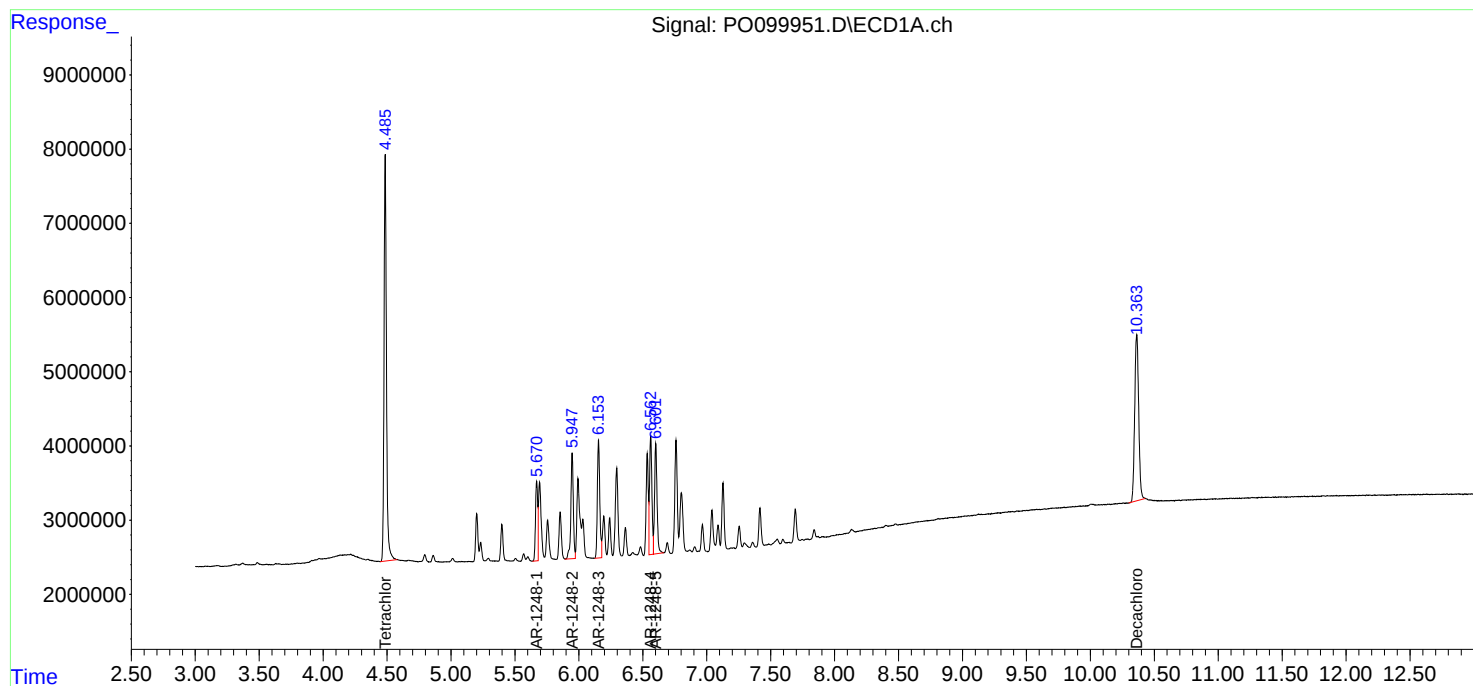
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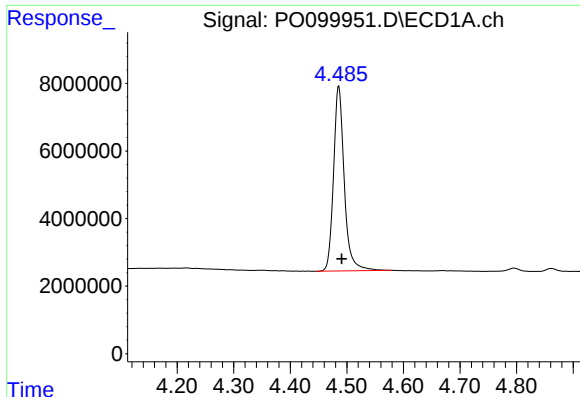
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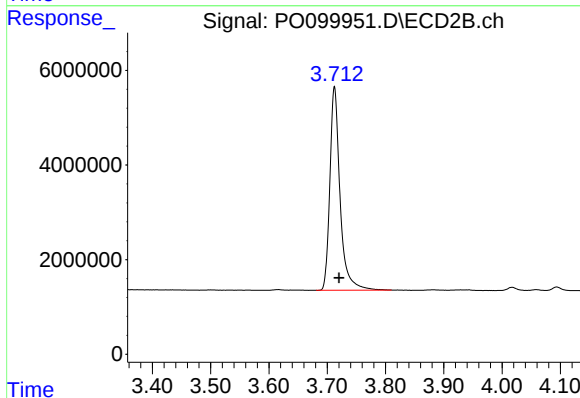
#1 Tetrachloro-m-xylene

R.T.: 4.486 min
Delta R.T.: -0.005 min
Response: 72165388
Conc: 42.20 ng/ml

Instrument :
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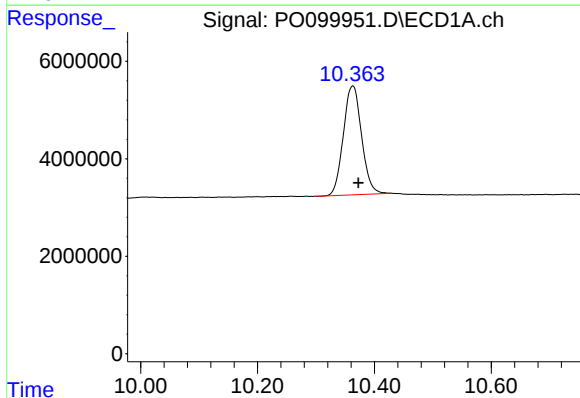
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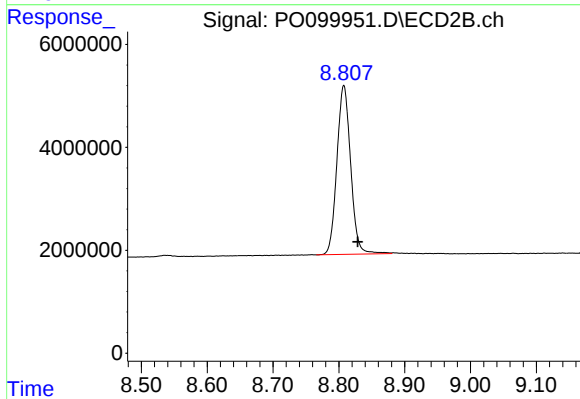
#1 Tetrachloro-m-xylene

R.T.: 3.713 min
Delta R.T.: -0.008 min
Response: 52378062
Conc: 44.34 ng/ml



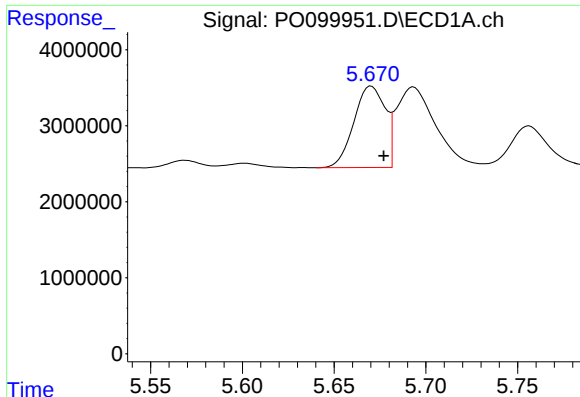
#2 Decachlorobiphenyl

R.T.: 10.364 min
Delta R.T.: -0.009 min
Response: 48510012
Conc: 51.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.808 min
Delta R.T.: -0.021 min
Response: 47715694
Conc: 48.61 ng/ml



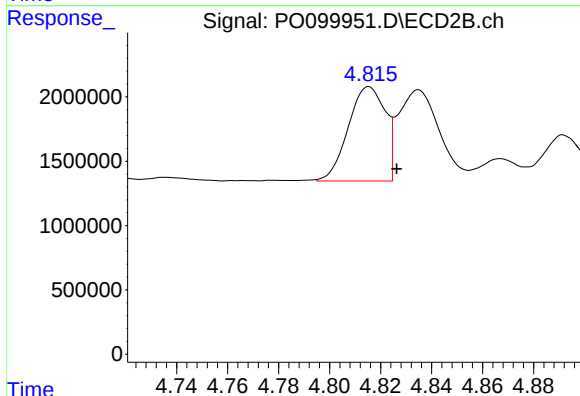
#21 AR-1248-1

R.T.: 5.670 min
Delta R.T.: -0.007 min
Response: 12682367
Conc: 471.94 ng/ml

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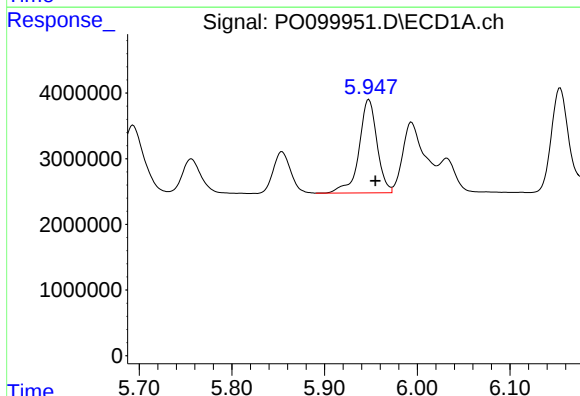
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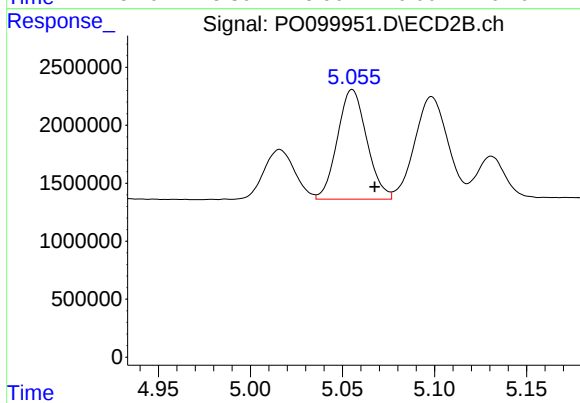
#21 AR-1248-1

R.T.: 4.815 min
Delta R.T.: -0.011 min
Response: 7418999
Conc: 424.02 ng/ml m



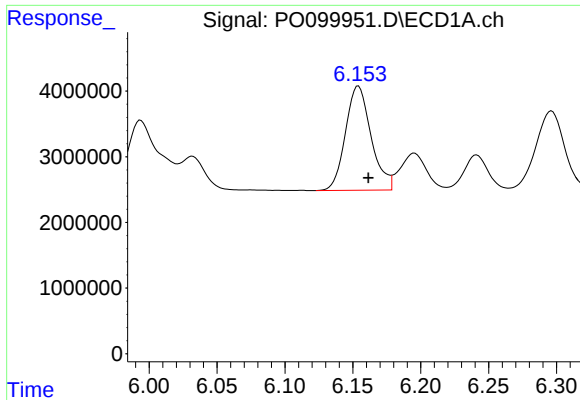
#22 AR-1248-2

R.T.: 5.948 min
Delta R.T.: -0.007 min
Response: 19220589
Conc: 452.44 ng/ml



#22 AR-1248-2

R.T.: 5.055 min
Delta R.T.: -0.012 min
Response: 10518566
Conc: 437.62 ng/ml



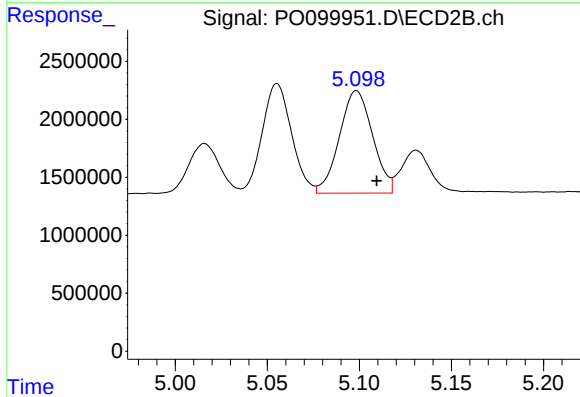
#23 AR-1248-3

R.T.: 6.154 min
Delta R.T.: -0.007 min
Response: 20888177
Conc: 453.98 ng/ml

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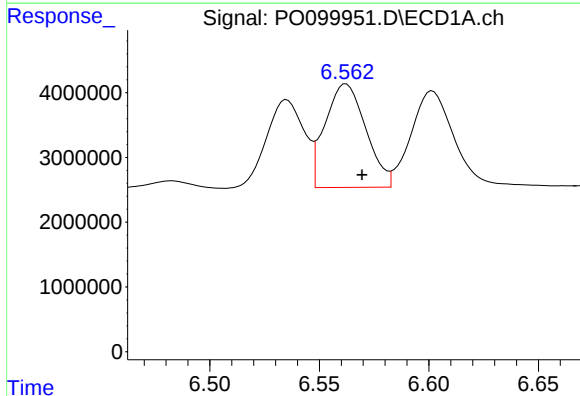
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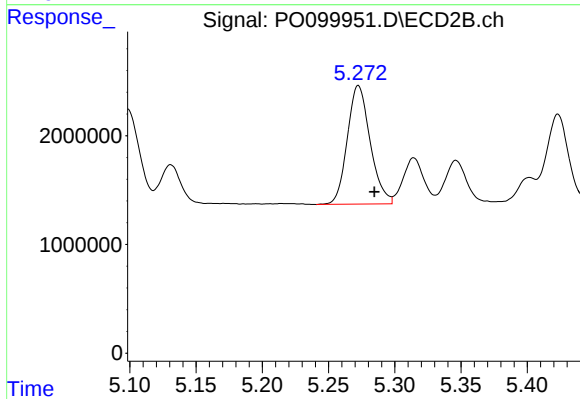
#23 AR-1248-3

R.T.: 5.098 min
Delta R.T.: -0.011 min
Response: 11092106
Conc: 448.97 ng/ml



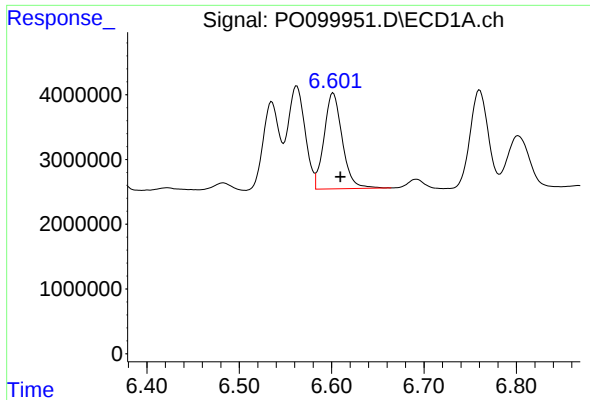
#24 AR-1248-4

R.T.: 6.562 min
Delta R.T.: -0.007 min
Response: 20707990
Conc: 499.23 ng/ml



#24 AR-1248-4

R.T.: 5.273 min
Delta R.T.: -0.012 min
Response: 13105614
Conc: 464.19 ng/ml



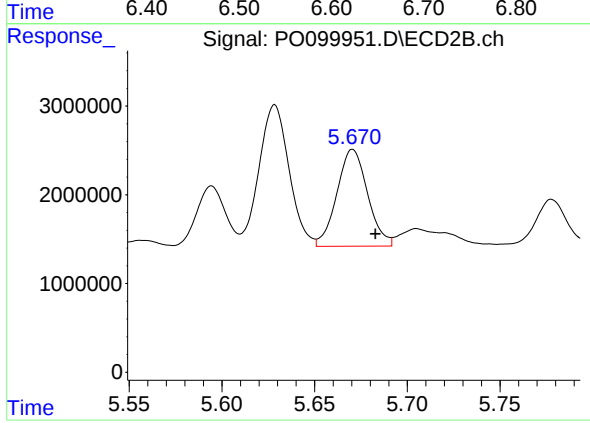
#25 AR-1248-5

R.T.: 6.602 min
Delta R.T.: -0.008 min
Response: 20266181
Conc: 497.24 ng/ml

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#25 AR-1248-5

R.T.: 5.671 min
Delta R.T.: -0.012 min
Response: 12599752
Conc: 495.79 ng/ml