

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112222\
 Data File : PO090882.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2022 20:03
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/23/2022
 Supervised By :Ankita Jodhani 11/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 04:45:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 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...	4.299	3.477	157.7E6	51735840	49.069	48.679
2) SA Decachlor...	10.047	8.481	114.9E6	46448504	46.868	45.099
Target Compounds						
21) L5 AR-1248-1	5.475	4.562	30192062	10955872	477.365	482.592m
22) L5 AR-1248-2	5.750	4.800	44682933	14511143	471.833	446.334
23) L5 AR-1248-3	5.955	4.841	47992931	16167872	486.839	479.644
24) L5 AR-1248-4	6.362	5.013	49789295	19550219	466.983	505.523
25) L5 AR-1248-5	6.401	5.407	50128458	18205652	477.204	502.799

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

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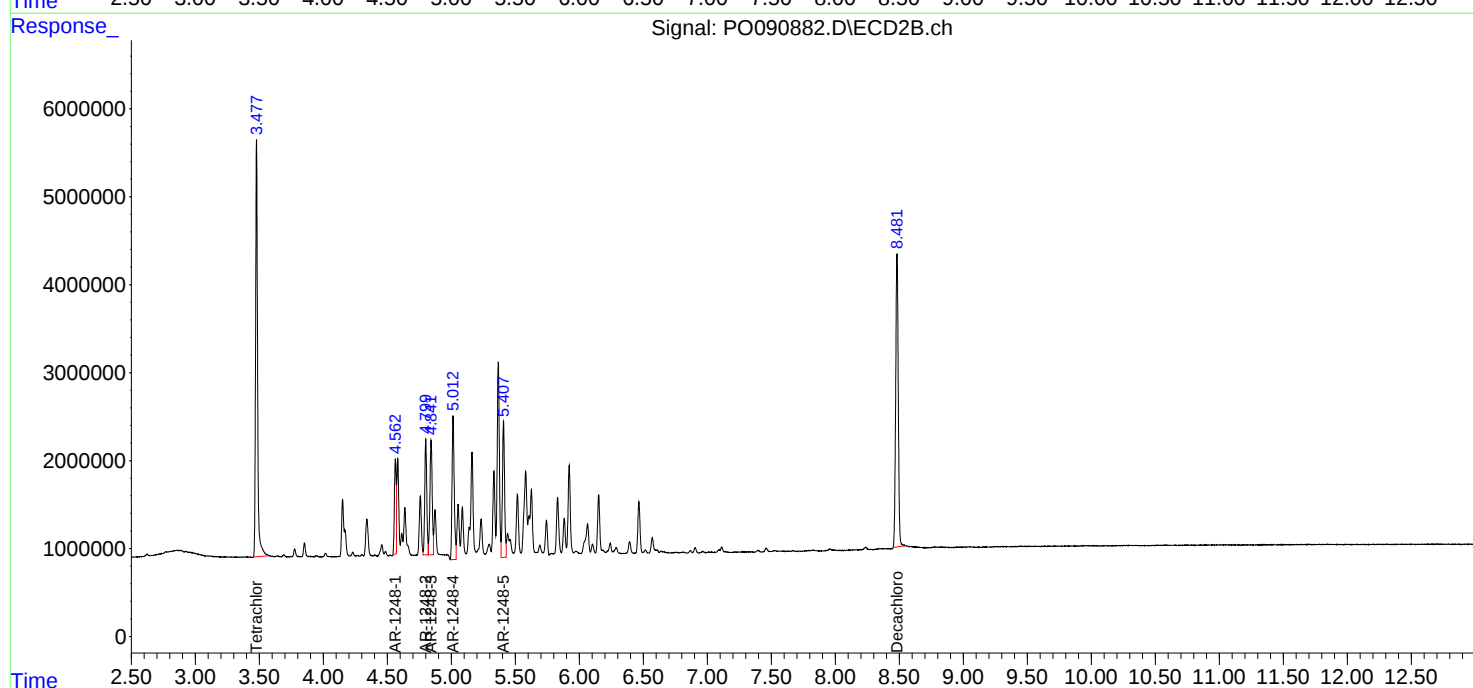
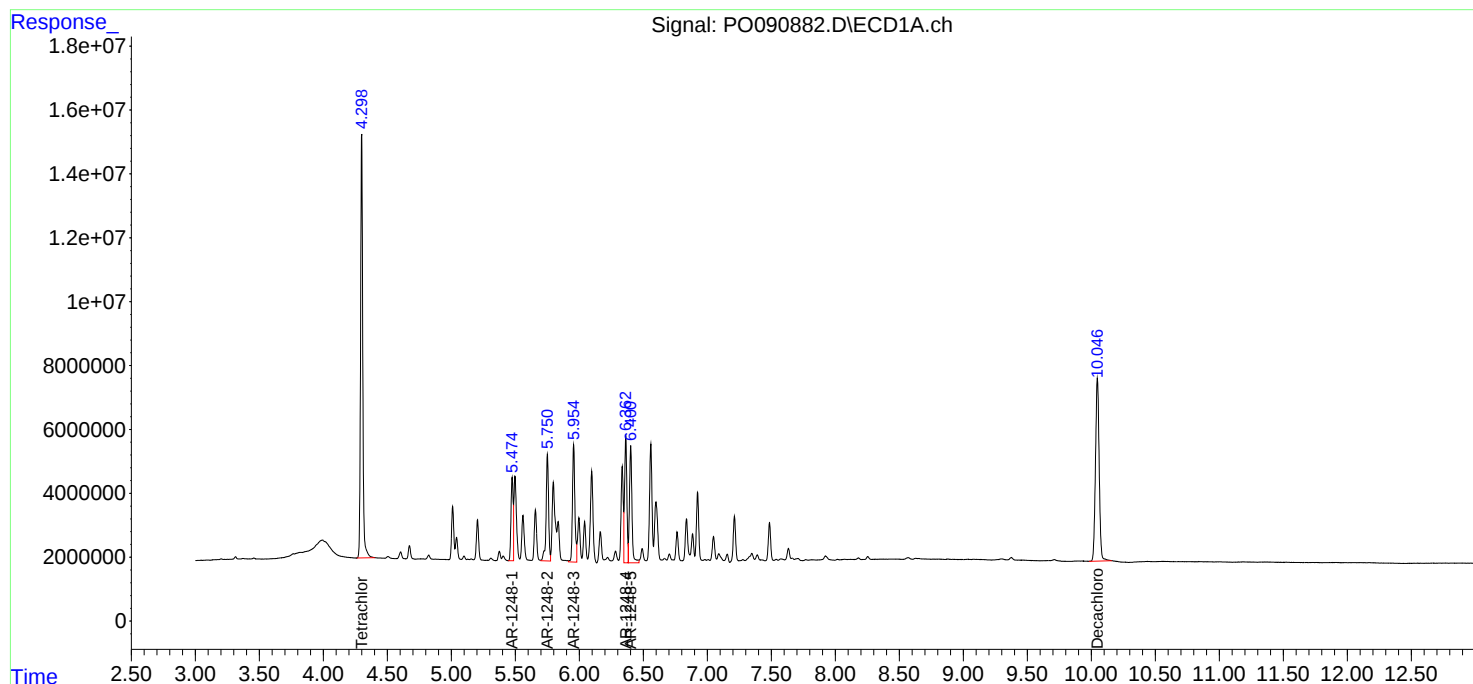
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

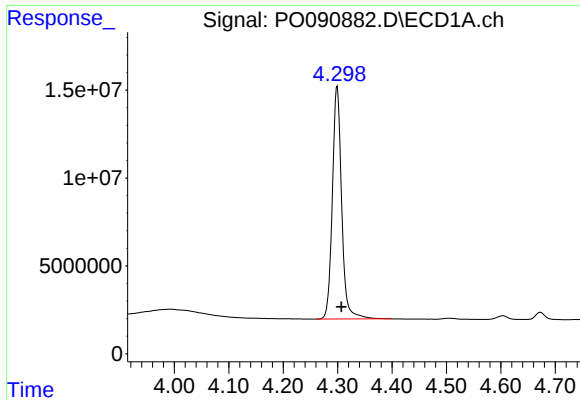
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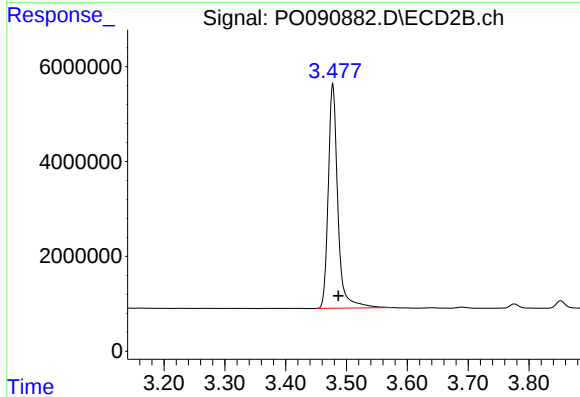
#1 Tetrachloro-m-xylene

R.T.: 4.299 min
Delta R.T.: -0.008 min
Response: 157701395
Conc: 49.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

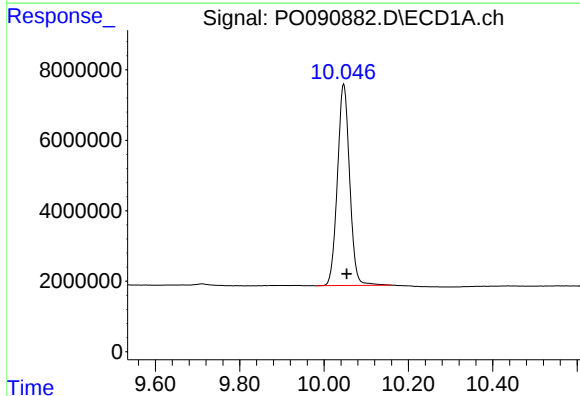
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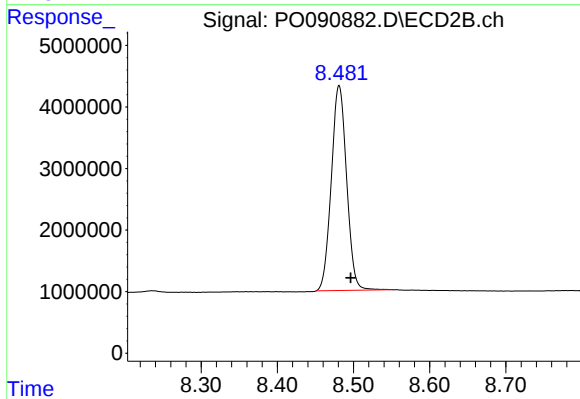
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: -0.009 min
Response: 51735840
Conc: 48.68 ng/ml



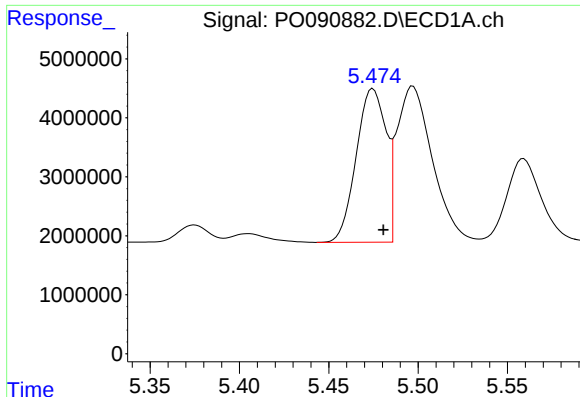
#2 Decachlorobiphenyl

R.T.: 10.047 min
Delta R.T.: -0.007 min
Response: 114852454
Conc: 46.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.481 min
Delta R.T.: -0.015 min
Response: 46448504
Conc: 45.10 ng/ml



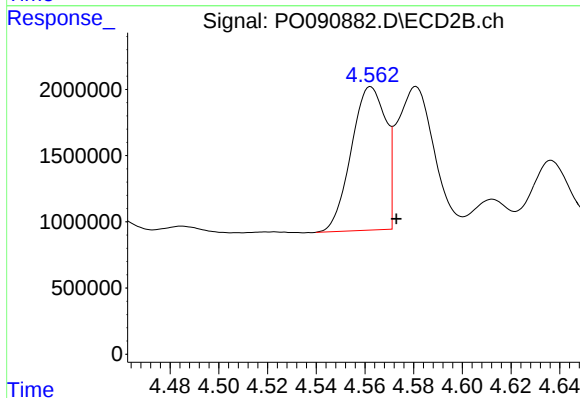
#21 AR-1248-1

R.T.: 5.475 min
Delta R.T.: -0.006 min
Response: 30192062
Conc: 477.37 ng/ml

Instrument :
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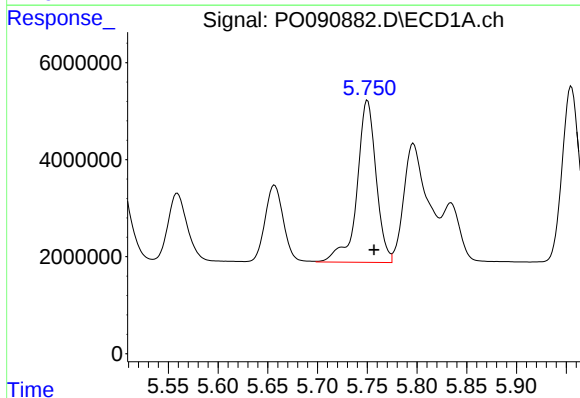
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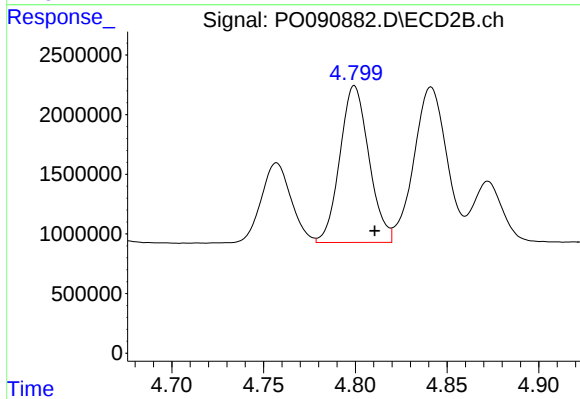
#21 AR-1248-1

R.T.: 4.562 min
Delta R.T.: -0.011 min
Response: 10955872
Conc: 482.59 ng/ml m



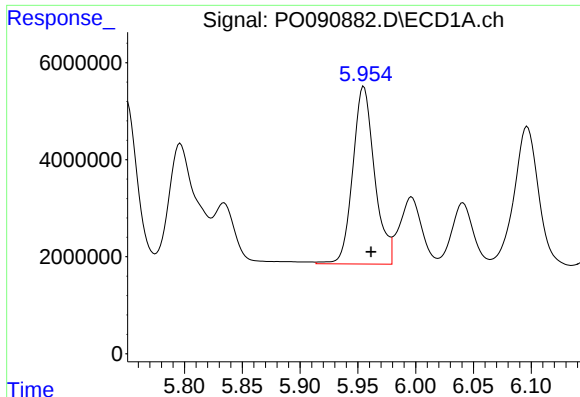
#22 AR-1248-2

R.T.: 5.750 min
Delta R.T.: -0.007 min
Response: 44682933
Conc: 471.83 ng/ml



#22 AR-1248-2

R.T.: 4.800 min
Delta R.T.: -0.011 min
Response: 14511143
Conc: 446.33 ng/ml



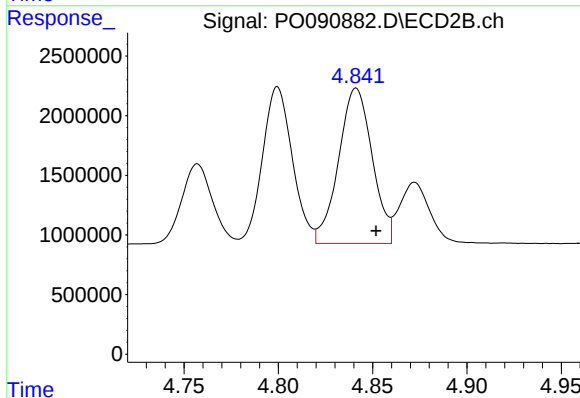
#23 AR-1248-3

R.T.: 5.955 min
Delta R.T.: -0.006 min
Response: 47992931
Conc: 486.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

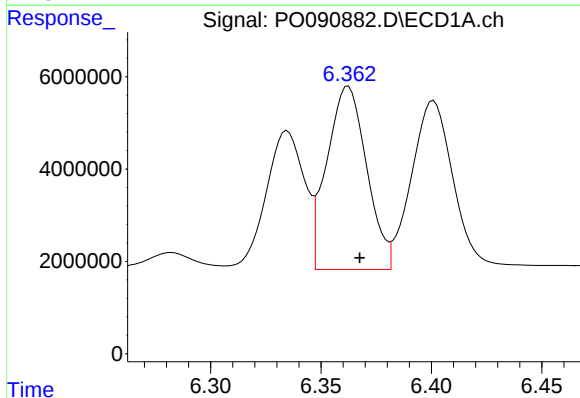
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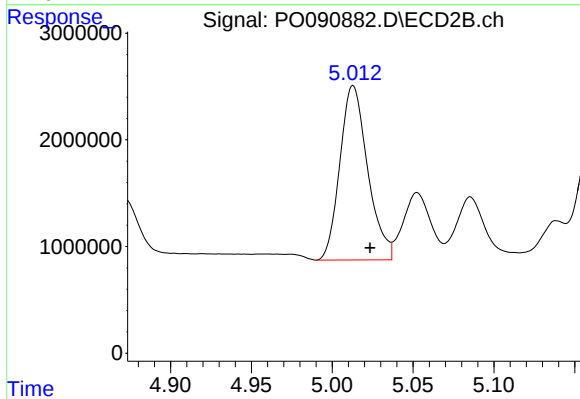
#23 AR-1248-3

R.T.: 4.841 min
Delta R.T.: -0.011 min
Response: 16167872
Conc: 479.64 ng/ml



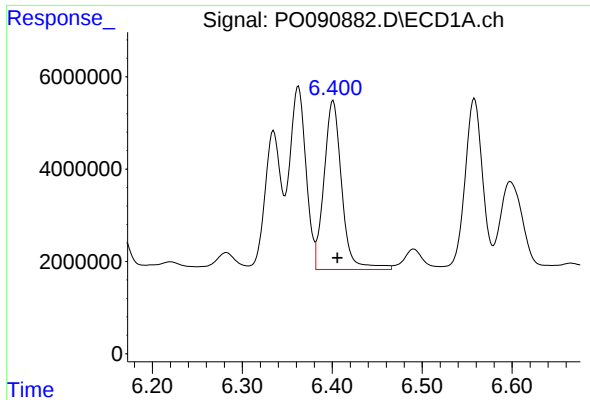
#24 AR-1248-4

R.T.: 6.362 min
Delta R.T.: -0.005 min
Response: 49789295
Conc: 466.98 ng/ml



#24 AR-1248-4

R.T.: 5.013 min
Delta R.T.: -0.010 min
Response: 19550219
Conc: 505.52 ng/ml



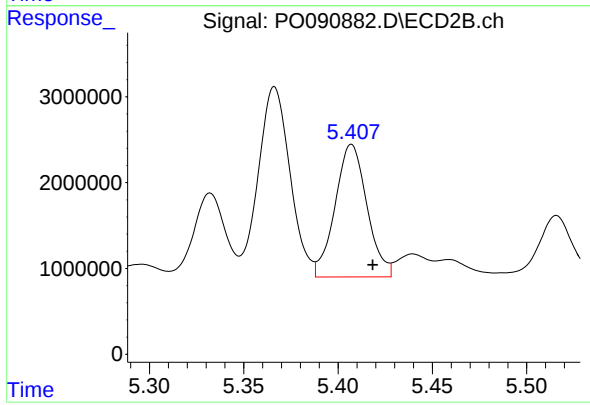
#25 AR-1248-5

R.T.: 6.401 min
Delta R.T.: -0.005 min
Response: 50128458
Conc: 477.20 ng/ml

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#25 AR-1248-5

R.T.: 5.407 min
Delta R.T.: -0.011 min
Response: 18205652
Conc: 502.80 ng/ml