

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111822\
 Data File : PO090789.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2022 02:38
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2022
 Supervised By :Ankita Jodhani 11/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 05:27:34 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...	4.300	3.478	166.8E6	51956048	51.901	48.886
2) SA Decachlor...	10.048	8.481	124.1E6	47063277	50.629	45.696
Target Compounds						
21) L5 AR-1248-1	5.475	4.562	34029752	10691120	538.043	470.930m
22) L5 AR-1248-2	5.751	4.800	46859512	15333036	494.817	471.613
23) L5 AR-1248-3	5.955	4.841	53079667	16233042	538.439	481.578
24) L5 AR-1248-4	6.361	5.013	56092698	19144780	526.104	495.039
25) L5 AR-1248-5	6.400	5.407	55231350	17783006	525.782	491.127

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

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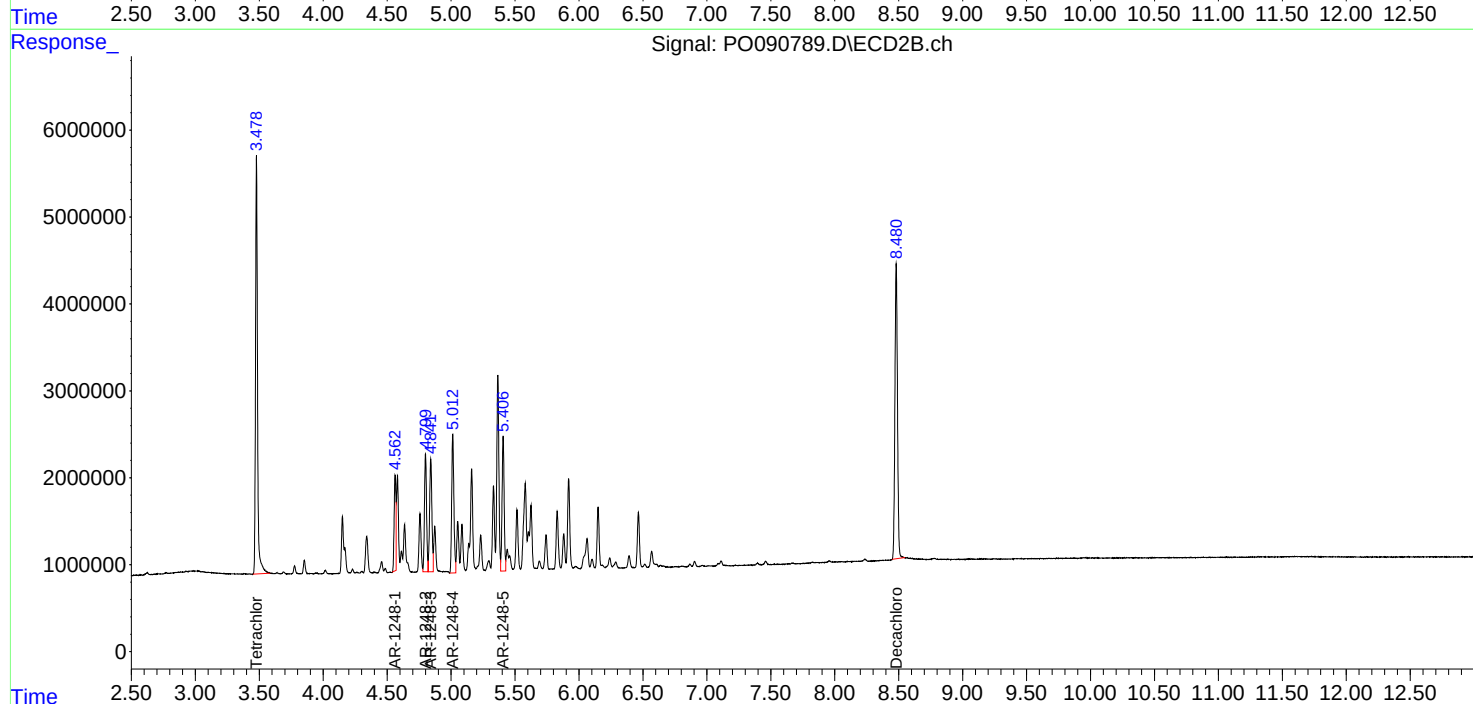
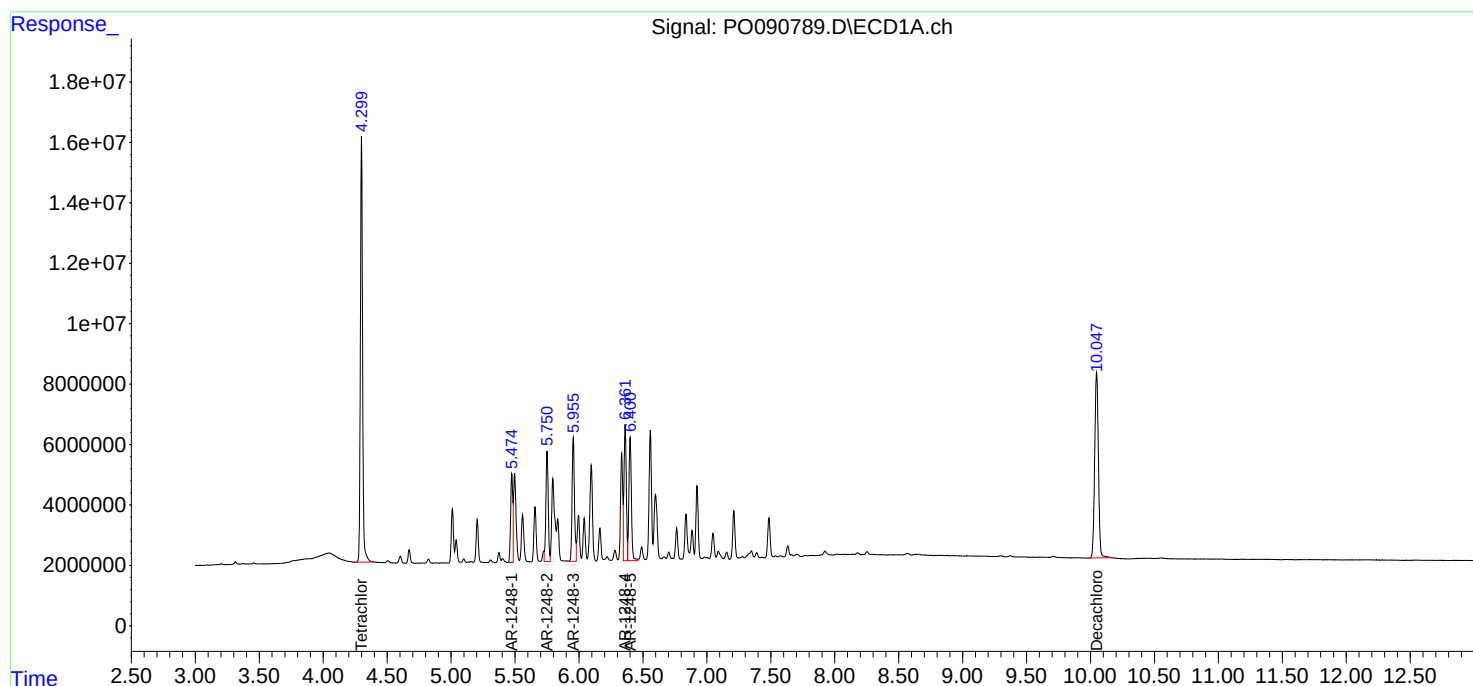
Instrument :
ECD_O
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AR1248CCC500

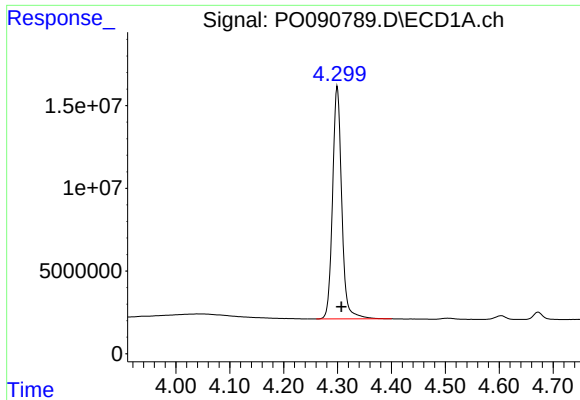
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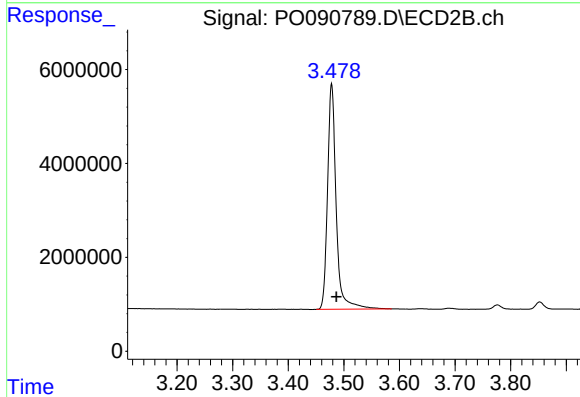
#1 Tetrachloro-m-xylene

R.T.: 4.300 min
Delta R.T.: -0.007 min
Response: 166805825
Conc: 51.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
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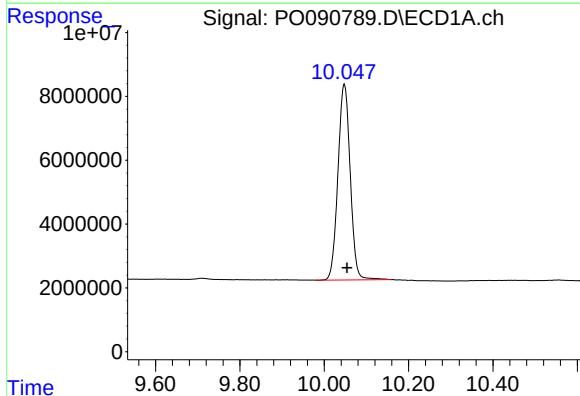
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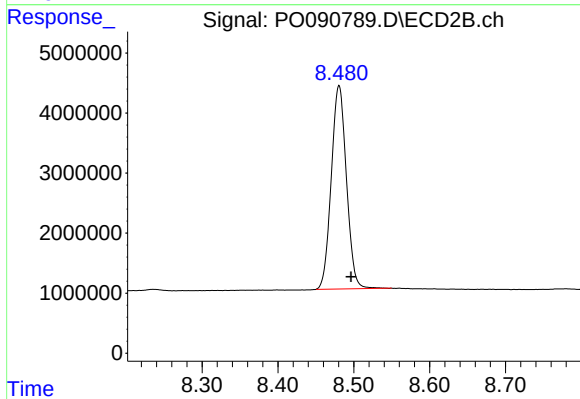
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: -0.009 min
Response: 51956048
Conc: 48.89 ng/ml



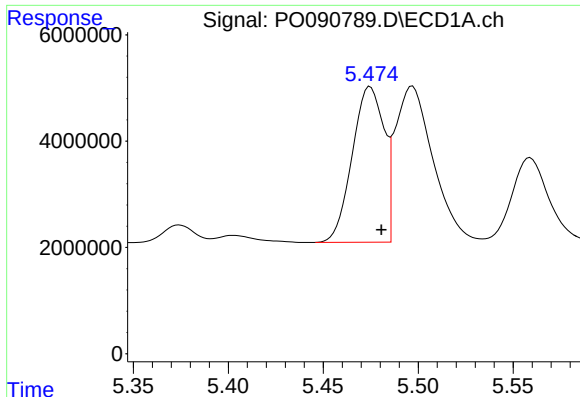
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: -0.006 min
Response: 124069569
Conc: 50.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.481 min
Delta R.T.: -0.016 min
Response: 47063277
Conc: 45.70 ng/ml



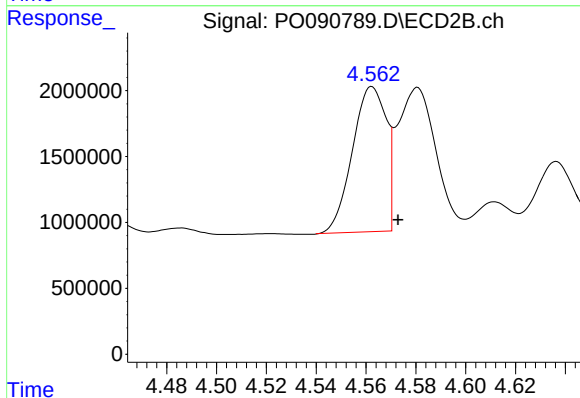
#21 AR-1248-1

R.T.: 5.475 min
Delta R.T.: -0.006 min
Response: 34029752
Conc: 538.04 ng/ml

Instrument :
ECD_O
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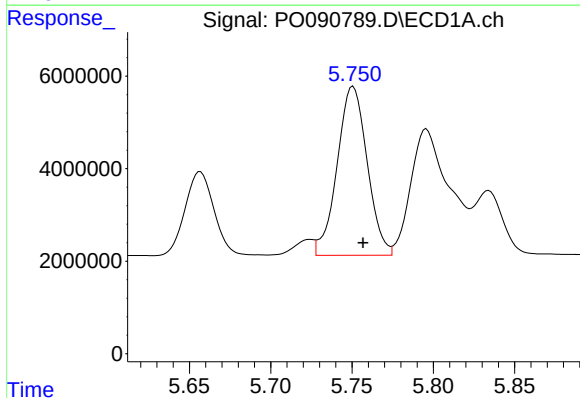
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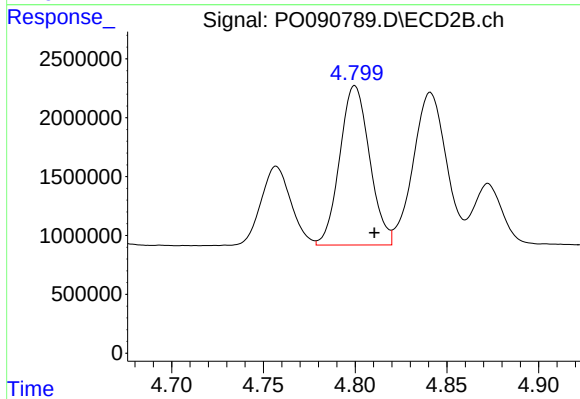
#21 AR-1248-1

R.T.: 4.562 min
Delta R.T.: -0.011 min
Response: 10691120
Conc: 470.93 ng/ml m



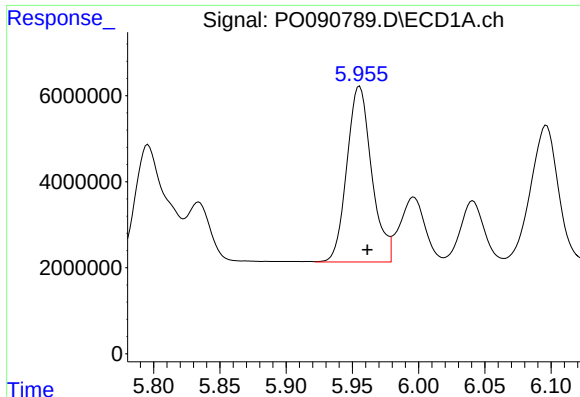
#22 AR-1248-2

R.T.: 5.751 min
Delta R.T.: -0.006 min
Response: 46859512
Conc: 494.82 ng/ml



#22 AR-1248-2

R.T.: 4.800 min
Delta R.T.: -0.011 min
Response: 15333036
Conc: 471.61 ng/ml



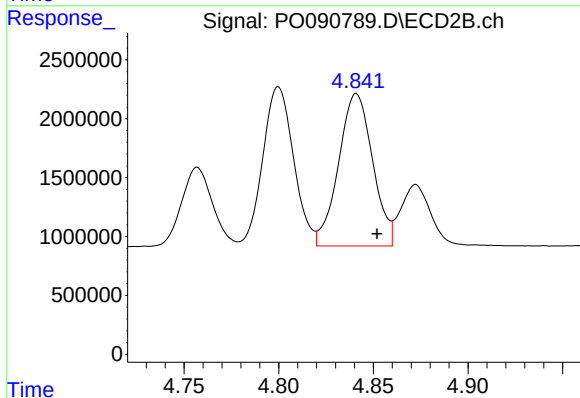
#23 AR-1248-3

R.T.: 5.955 min
Delta R.T.: -0.006 min
Response: 53079667
Conc: 538.44 ng/ml

Instrument :
ECD_O
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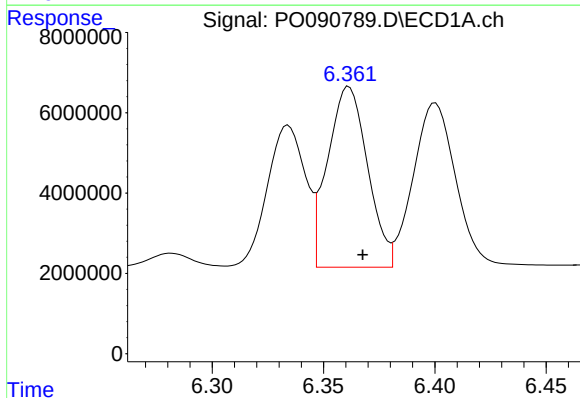
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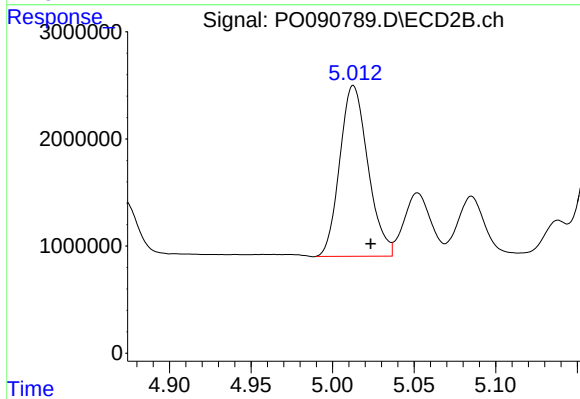
#23 AR-1248-3

R.T.: 4.841 min
Delta R.T.: -0.011 min
Response: 16233042
Conc: 481.58 ng/ml



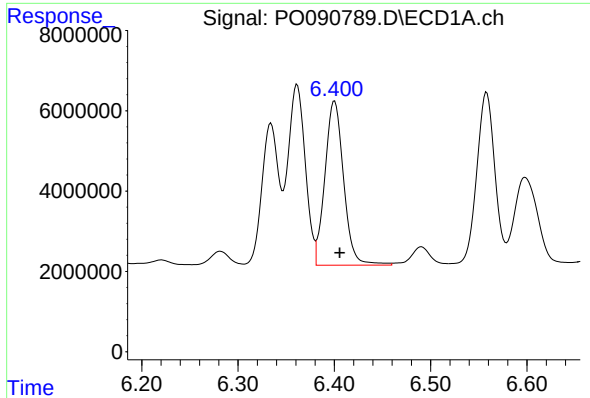
#24 AR-1248-4

R.T.: 6.361 min
Delta R.T.: -0.006 min
Response: 56092698
Conc: 526.10 ng/ml



#24 AR-1248-4

R.T.: 5.013 min
Delta R.T.: -0.011 min
Response: 19144780
Conc: 495.04 ng/ml



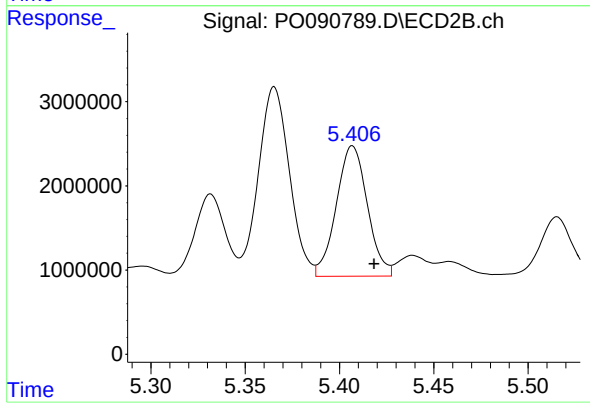
#25 AR-1248-5

R.T.: 6.400 min
Delta R.T.: -0.005 min
Response: 55231350
Conc: 525.78 ng/ml

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#25 AR-1248-5

R.T.: 5.407 min
Delta R.T.: -0.011 min
Response: 17783006
Conc: 491.13 ng/ml