

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120623\
 Data File : PP062205.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2023 12:38
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/07/2023
 Supervised By :Ankita Jodhani 12/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 00:18:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 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...	4.450	3.720	75712108	89459154	57.512	49.716
2) SA Decachlor...	10.241	8.843	51636881	99990639	50.035	48.447
Target Compounds						
21) L5 AR-1248-1	5.625	4.832	15943800	19725345	521.790	494.083m
22) L5 AR-1248-2	5.900	5.075	24220427	30115804	495.087	476.799
23) L5 AR-1248-3	6.105	5.117	25810833	31563301	496.126	481.244
24) L5 AR-1248-4	6.511	5.293	26514652	36302658	523.115	471.609
25) L5 AR-1248-5	6.550	5.650	26871759	49183719	520.010	492.165

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

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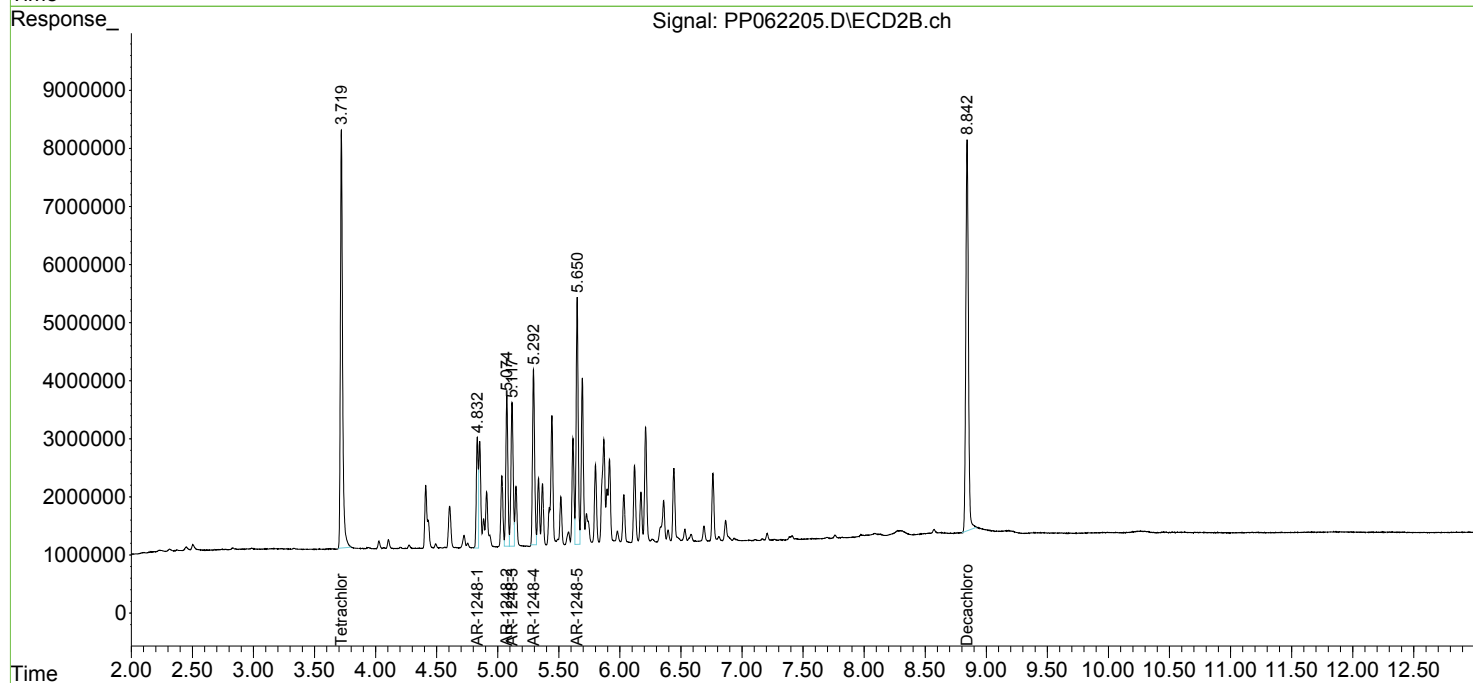
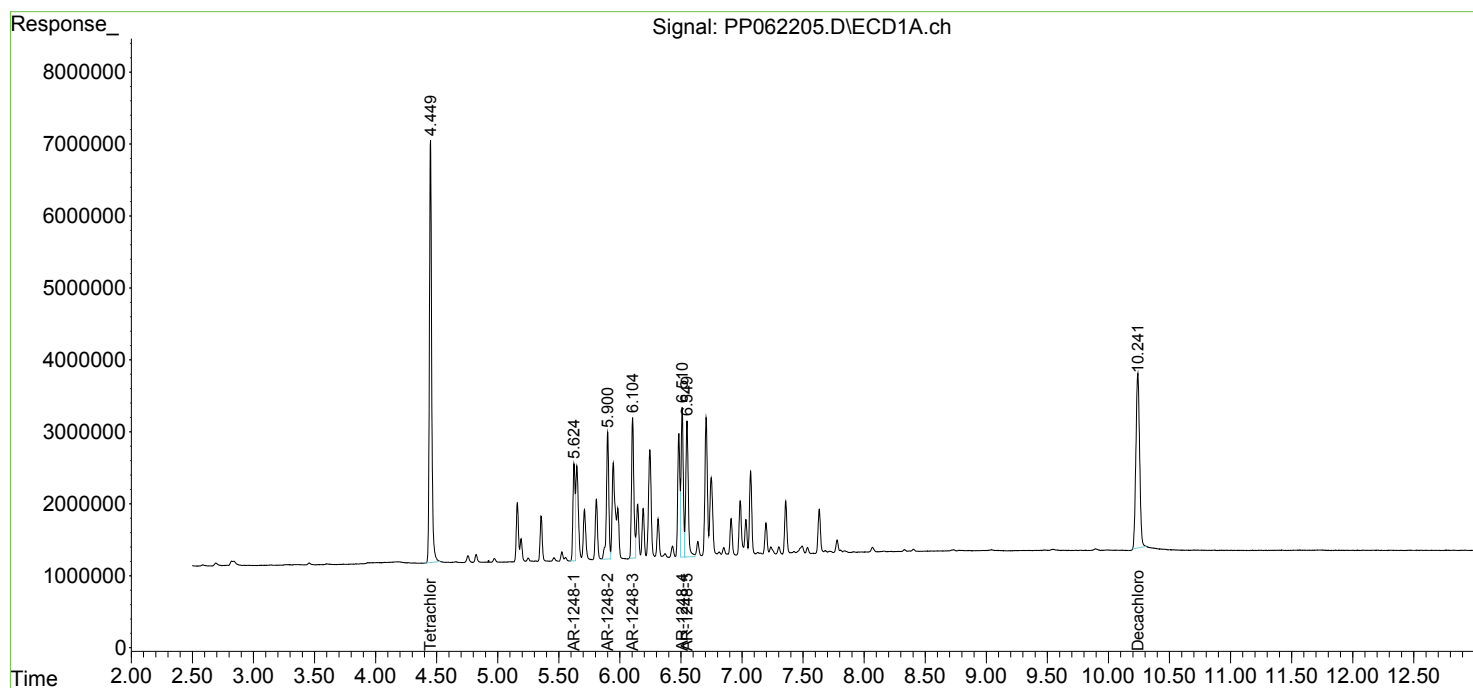
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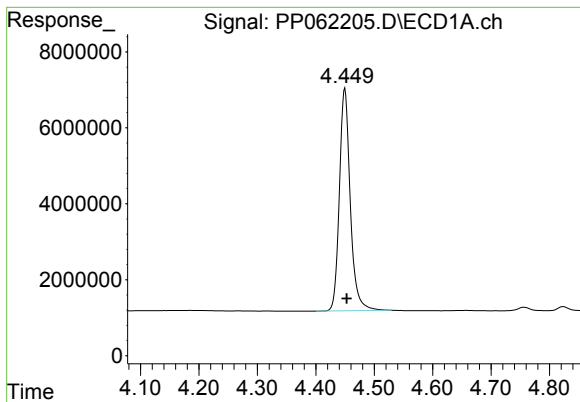
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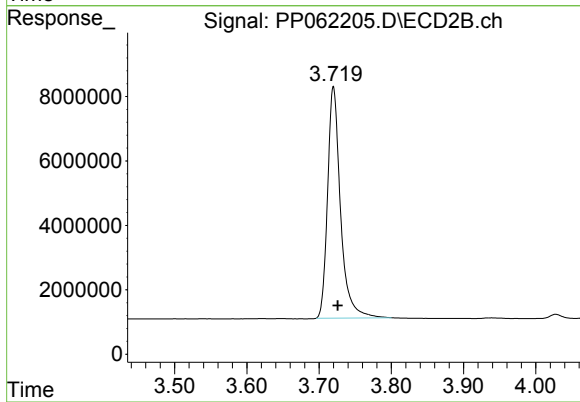
#1 Tetrachloro-m-xylene

R.T.: 4.450 min
Delta R.T.: -0.003 min
Response: 75712108
Conc: 57.51 ng/ml

Instrument :
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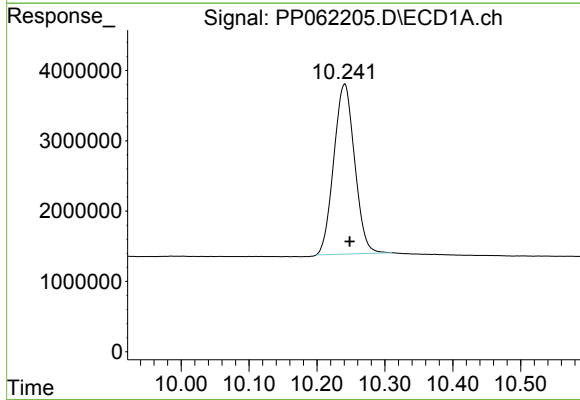
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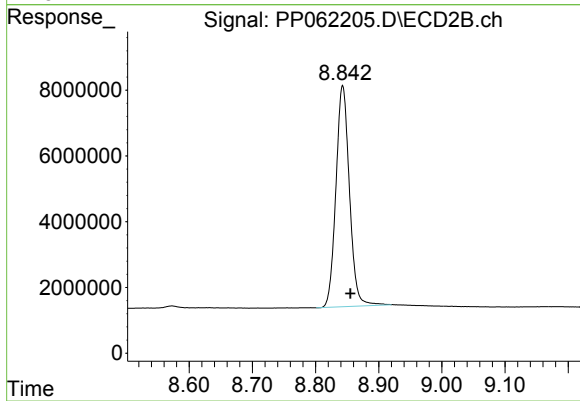
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.006 min
Response: 89459154
Conc: 49.72 ng/ml



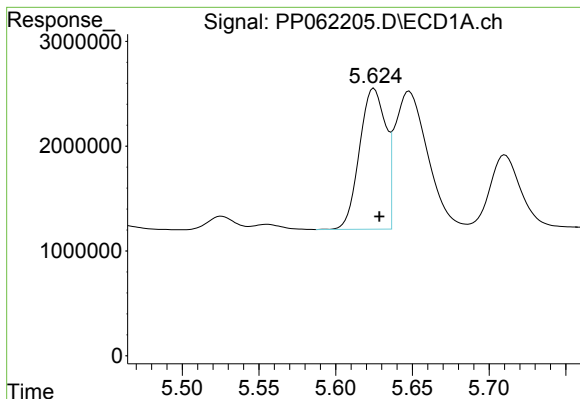
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: -0.007 min
Response: 51636881
Conc: 50.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.843 min
Delta R.T.: -0.012 min
Response: 99990639
Conc: 48.45 ng/ml



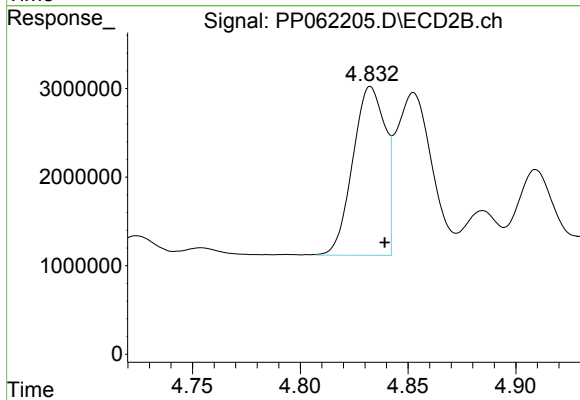
#21 AR-1248-1

R.T.: 5.625 min
Delta R.T.: -0.003 min
Response: 15943800
Conc: 521.79 ng/ml

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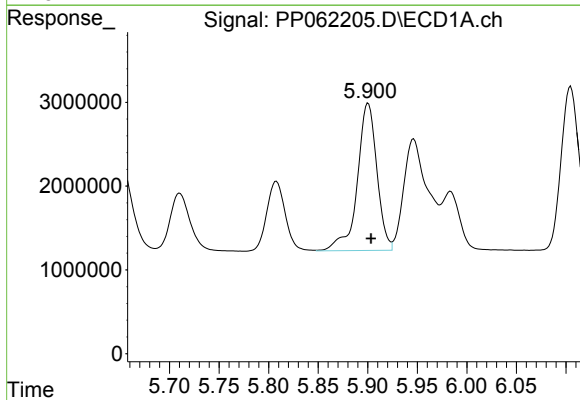
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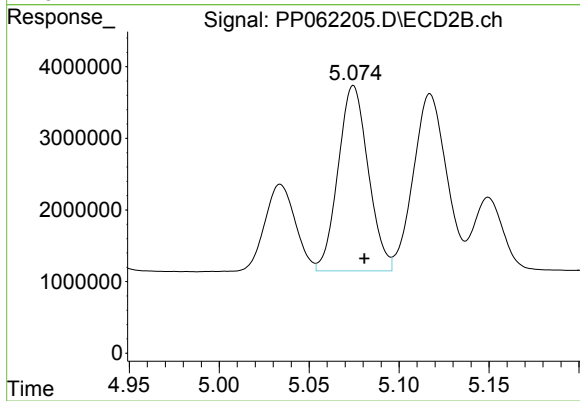
#21 AR-1248-1

R.T.: 4.832 min
Delta R.T.: -0.007 min
Response: 19725345
Conc: 494.08 ng/ml m



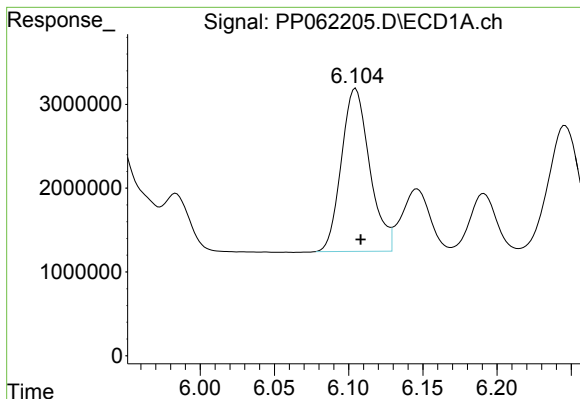
#22 AR-1248-2

R.T.: 5.900 min
Delta R.T.: -0.003 min
Response: 24220427
Conc: 495.09 ng/ml



#22 AR-1248-2

R.T.: 5.075 min
Delta R.T.: -0.006 min
Response: 30115804
Conc: 476.80 ng/ml



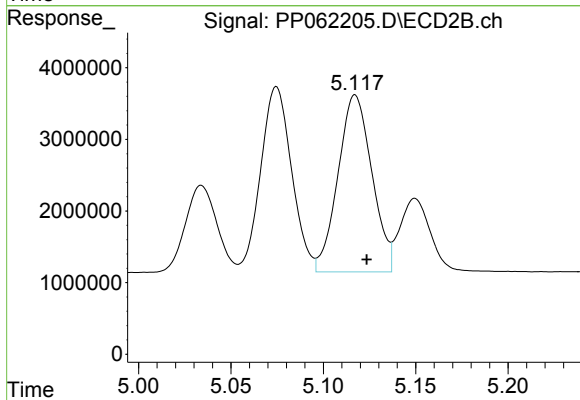
#23 AR-1248-3

R.T.: 6.105 min
Delta R.T.: -0.003 min
Response: 25810833
Conc: 496.13 ng/ml

Instrument :
ECD_P
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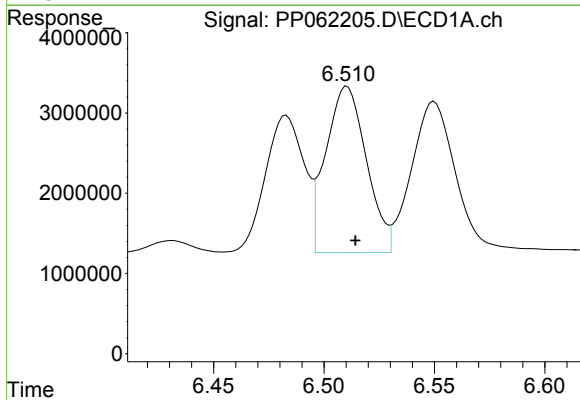
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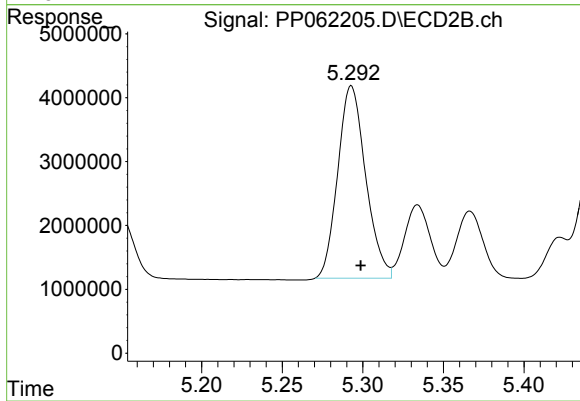
#23 AR-1248-3

R.T.: 5.117 min
Delta R.T.: -0.006 min
Response: 31563301
Conc: 481.24 ng/ml



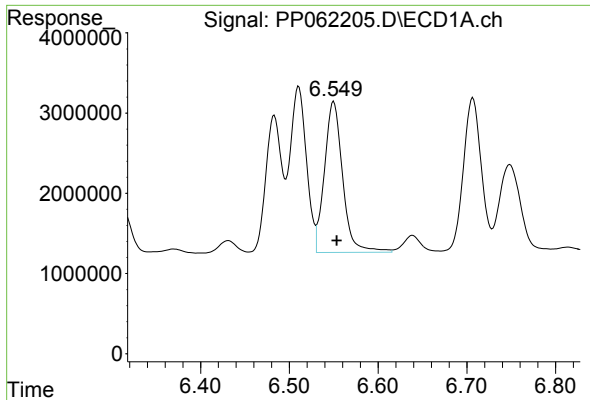
#24 AR-1248-4

R.T.: 6.511 min
Delta R.T.: -0.004 min
Response: 26514652
Conc: 523.11 ng/ml



#24 AR-1248-4

R.T.: 5.293 min
Delta R.T.: -0.006 min
Response: 36302658
Conc: 471.61 ng/ml



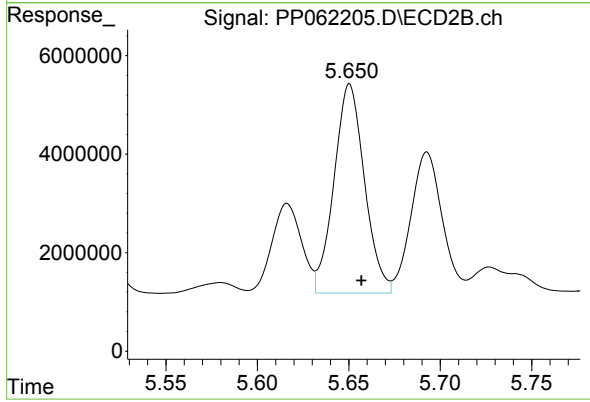
#25 AR-1248-5

R.T.: 6.550 min
Delta R.T.: -0.004 min
Response: 26871759
Conc: 520.01 ng/ml

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#25 AR-1248-5

R.T.: 5.650 min
Delta R.T.: -0.006 min
Response: 49183719
Conc: 492.17 ng/ml