

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121923\
 Data File : PP062515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2023 12:52
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/20/2023
 Supervised By :Ankita Jodhani 12/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 13:49:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 19 06:30:31 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...	4.400	3.686	88607868	152.6E6	43.534	44.497
2) SA Decachlor...	10.145	8.791	70535463	110.8E6	56.677m	49.460
Target Compounds						
21) L5 AR-1248-1	5.571	4.794	15671509	30214762	416.449	458.584
22) L5 AR-1248-2	5.846	5.036	26701231	43205117	453.210	448.569
23) L5 AR-1248-3	6.051	5.078	30316915	45426275	461.767	448.022
24) L5 AR-1248-4	6.456	5.253	38767677	53769971	577.684	447.805
25) L5 AR-1248-5	6.494	5.653	31262924	49545313	476.218	457.455

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

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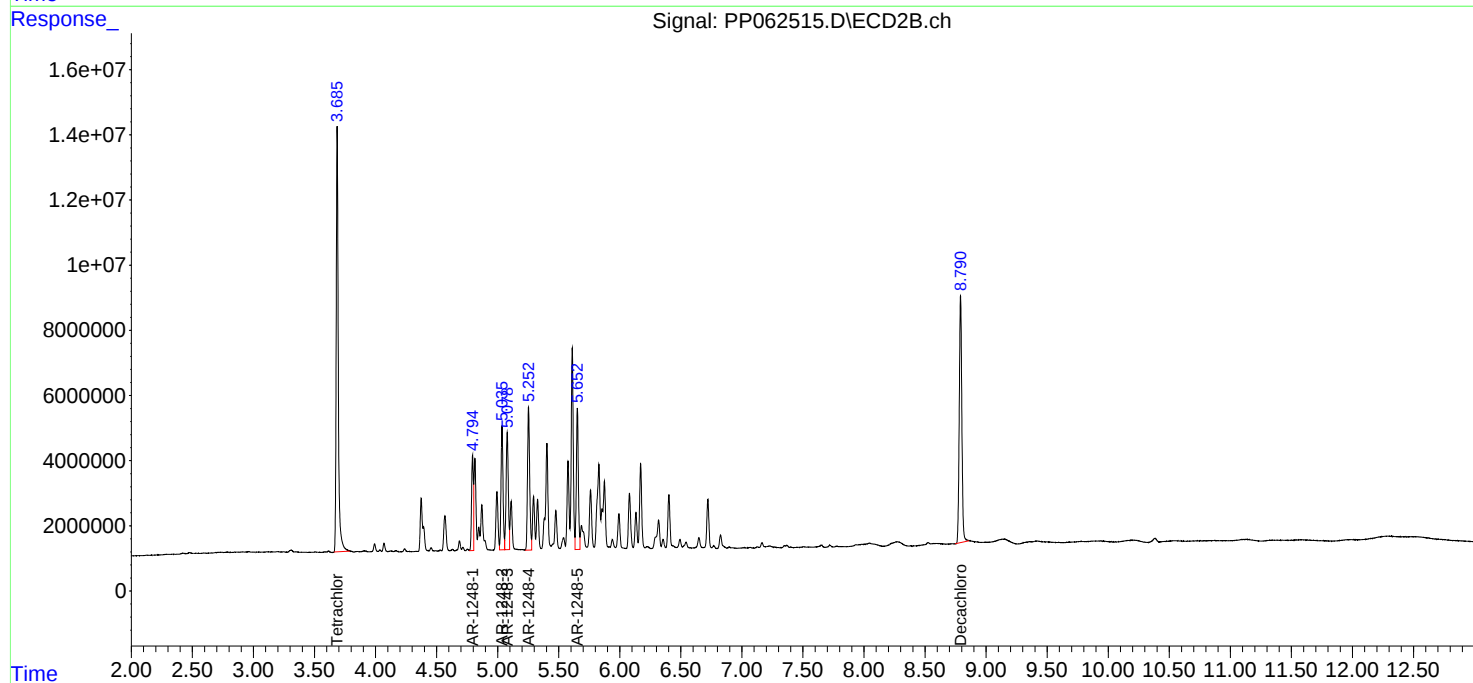
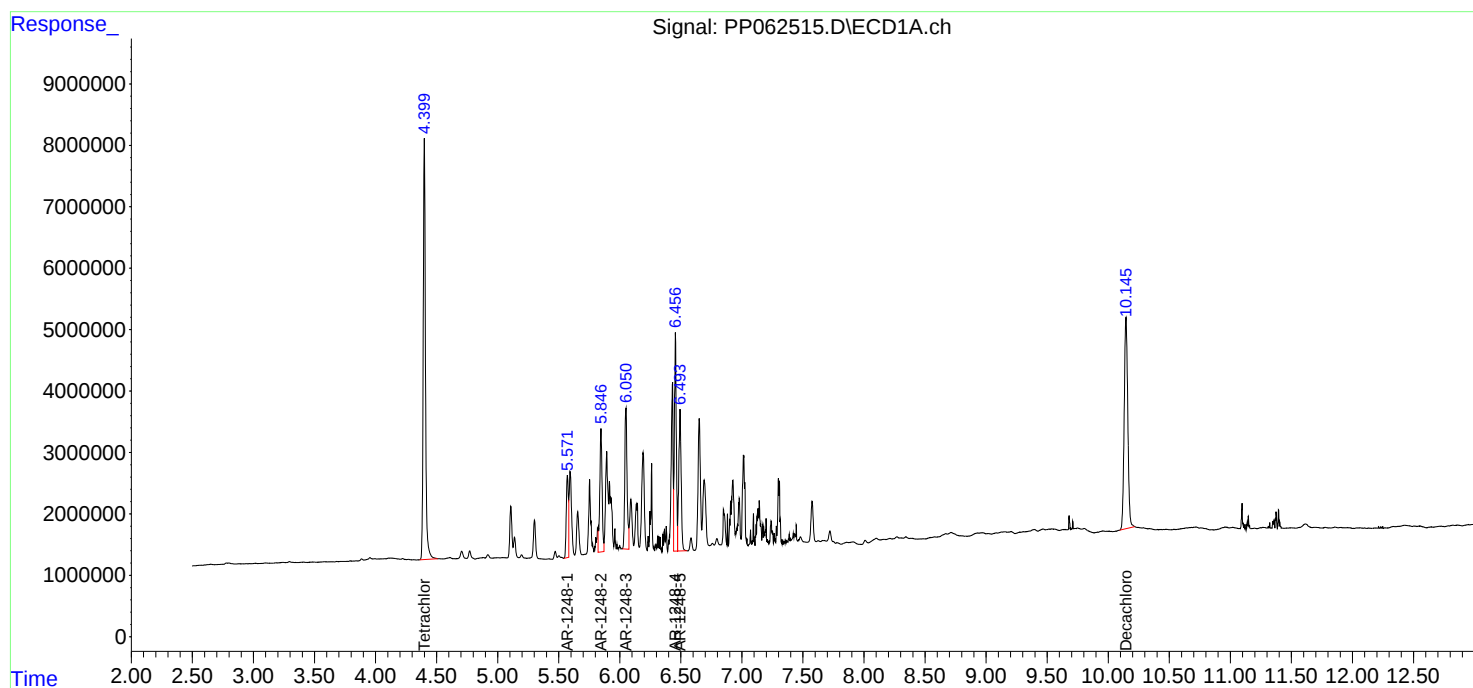
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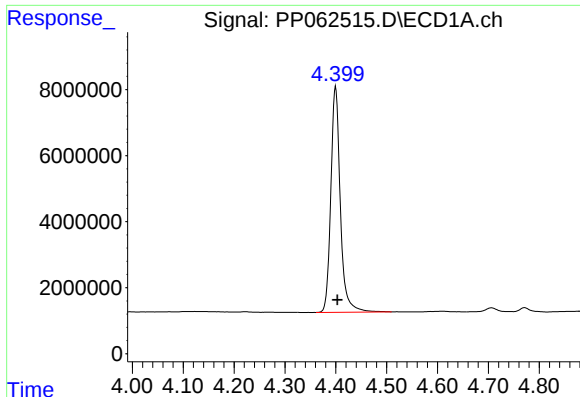
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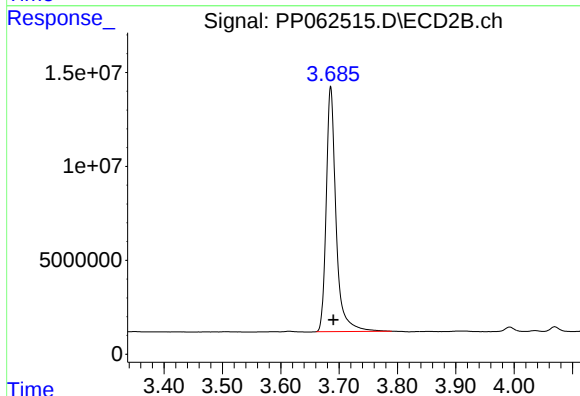
#1 Tetrachloro-m-xylene

R.T.: 4.400 min
Delta R.T.: -0.003 min
Response: 88607868
Conc: 43.53 ng/ml

Instrument :
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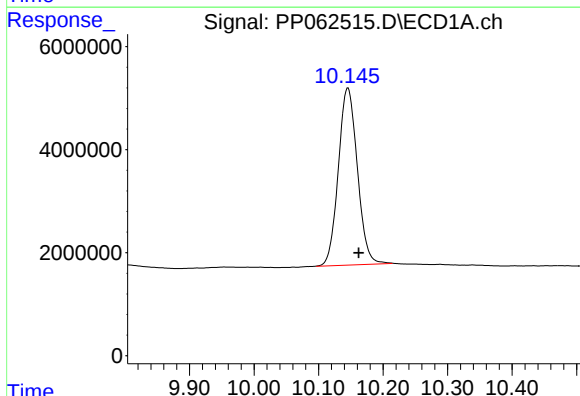
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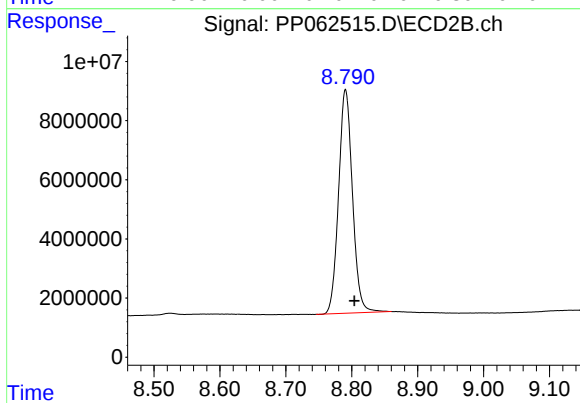
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: -0.005 min
Response: 152590010
Conc: 44.50 ng/ml



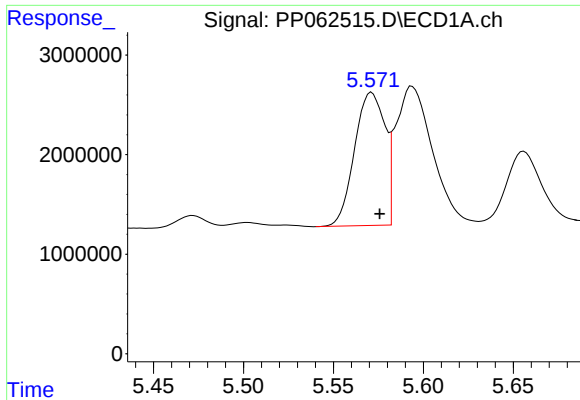
#2 Decachlorobiphenyl

R.T.: 10.145 min
Delta R.T.: -0.017 min
Response: 70535463
Conc: 56.68 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.791 min
Delta R.T.: -0.013 min
Response: 110773640
Conc: 49.46 ng/ml



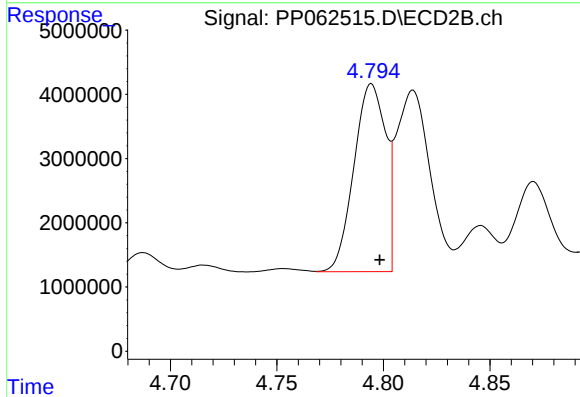
#21 AR-1248-1

R.T.: 5.571 min
Delta R.T.: -0.005 min
Response: 15671509
Conc: 416.45 ng/ml

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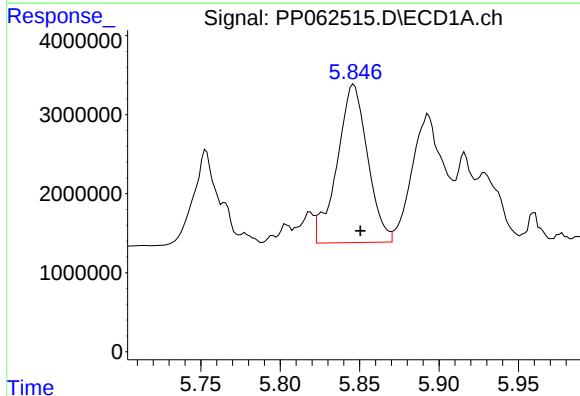
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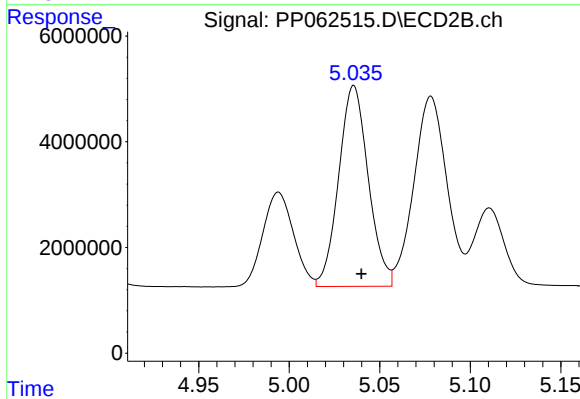
#21 AR-1248-1

R.T.: 4.794 min
Delta R.T.: -0.004 min
Response: 30214762
Conc: 458.58 ng/ml



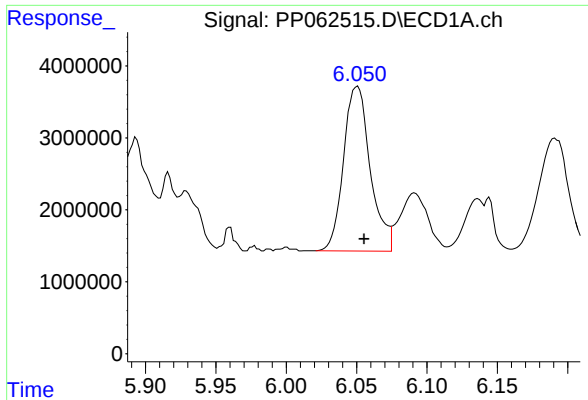
#22 AR-1248-2

R.T.: 5.846 min
Delta R.T.: -0.004 min
Response: 26701231
Conc: 453.21 ng/ml



#22 AR-1248-2

R.T.: 5.036 min
Delta R.T.: -0.004 min
Response: 43205117
Conc: 448.57 ng/ml



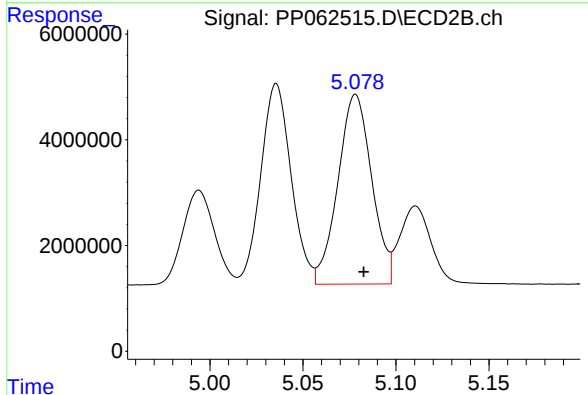
#23 AR-1248-3

R.T.: 6.051 min
Delta R.T.: -0.005 min
Response: 30316915
Conc: 461.77 ng/ml

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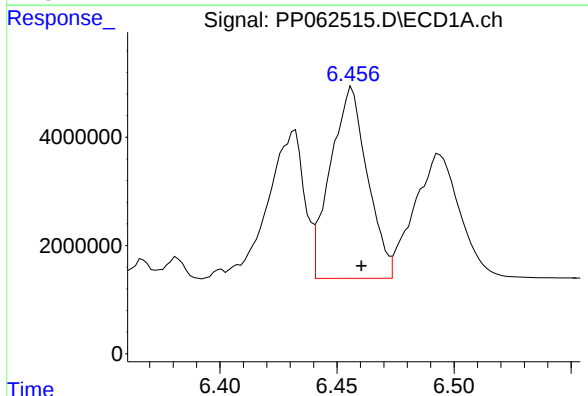
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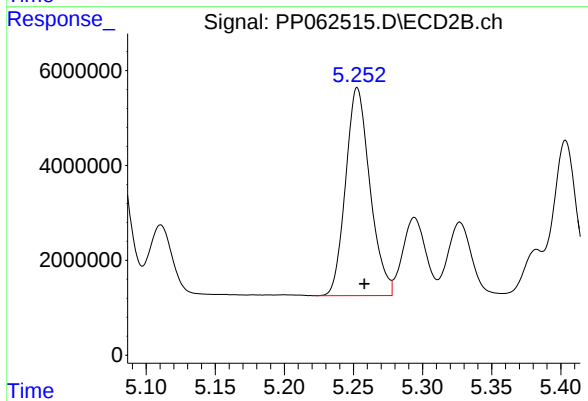
#23 AR-1248-3

R.T.: 5.078 min
Delta R.T.: -0.004 min
Response: 45426275
Conc: 448.02 ng/ml



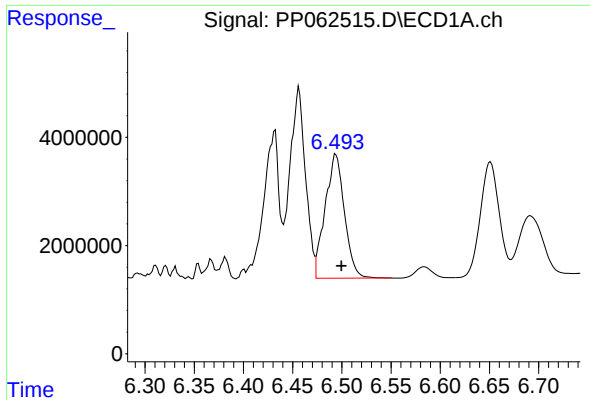
#24 AR-1248-4

R.T.: 6.456 min
Delta R.T.: -0.004 min
Response: 38767677
Conc: 577.68 ng/ml



#24 AR-1248-4

R.T.: 5.253 min
Delta R.T.: -0.005 min
Response: 53769971
Conc: 447.80 ng/ml



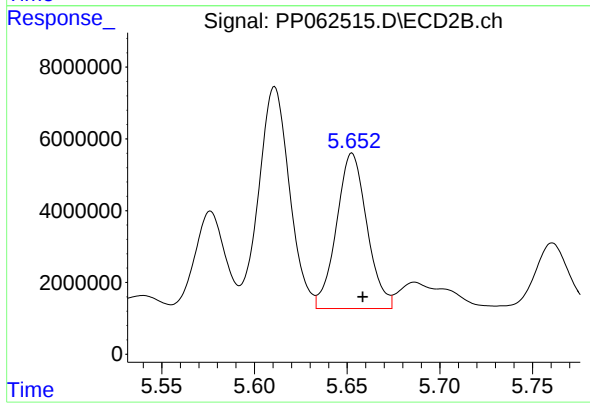
#25 AR-1248-5

R.T.: 6.494 min
Delta R.T.: -0.006 min
Response: 31262924
Conc: 476.22 ng/ml

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#25 AR-1248-5

R.T.: 5.653 min
Delta R.T.: -0.006 min
Response: 49545313
Conc: 457.45 ng/ml