

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040924\
 Data File : PP064196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2024 16:35
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/10/2024
 Supervised By :Ankita Jodhani 04/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 17:07:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 2024
 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	3.636	111.3E6	118.8E6	46.645	49.769
2) SA Decachlor...	10.353	8.666	119.6E6	108.7E6	47.124	40.209m
Target Compounds						
16) L4 AR-1242-1	5.668	4.726	28356245	27996579	470.118	474.922
17) L4 AR-1242-2	5.691	4.745	39986326	41430425	465.650	506.259
18) L4 AR-1242-3	5.754	4.922	26145743	22089426	465.168	492.164
19) L4 AR-1242-4	5.853	5.006	21358207	23872827	474.680	480.979
20) L4 AR-1242-5	6.596	5.531	26712028	28659971	596.465	491.102

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

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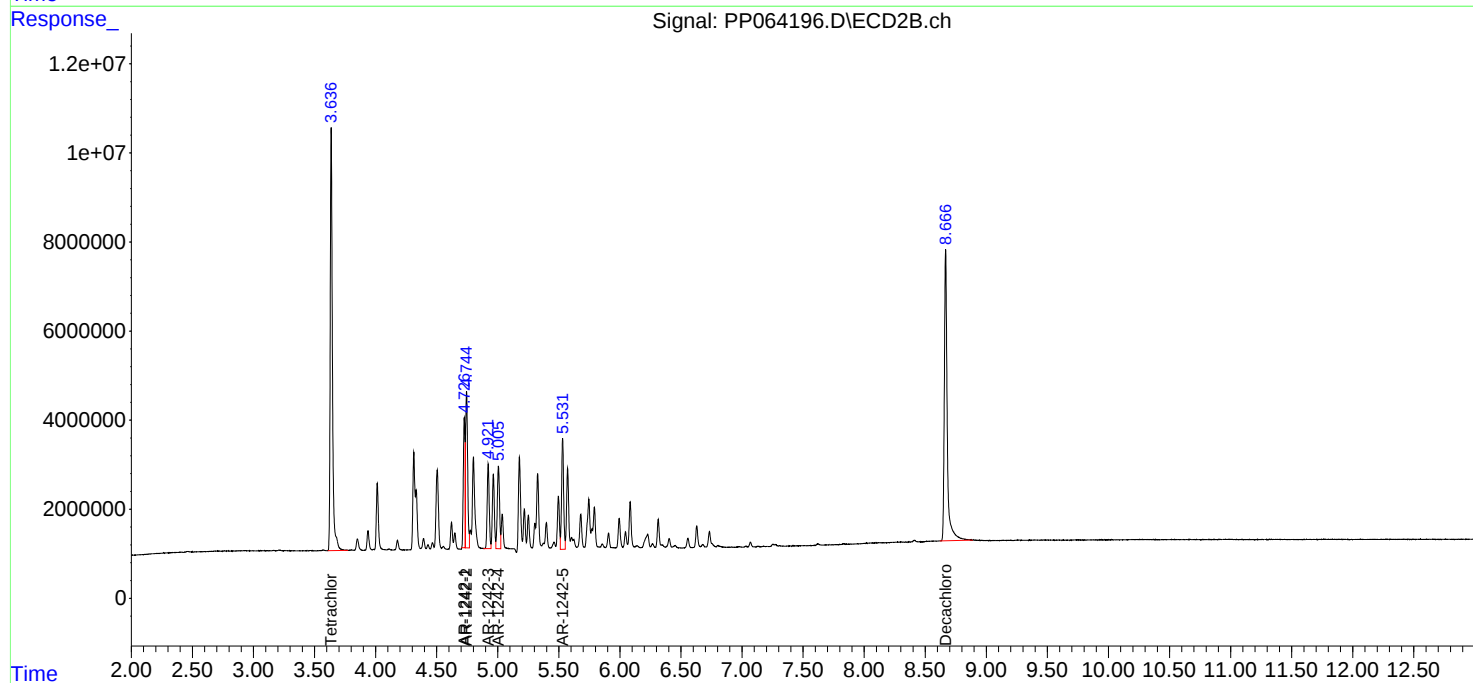
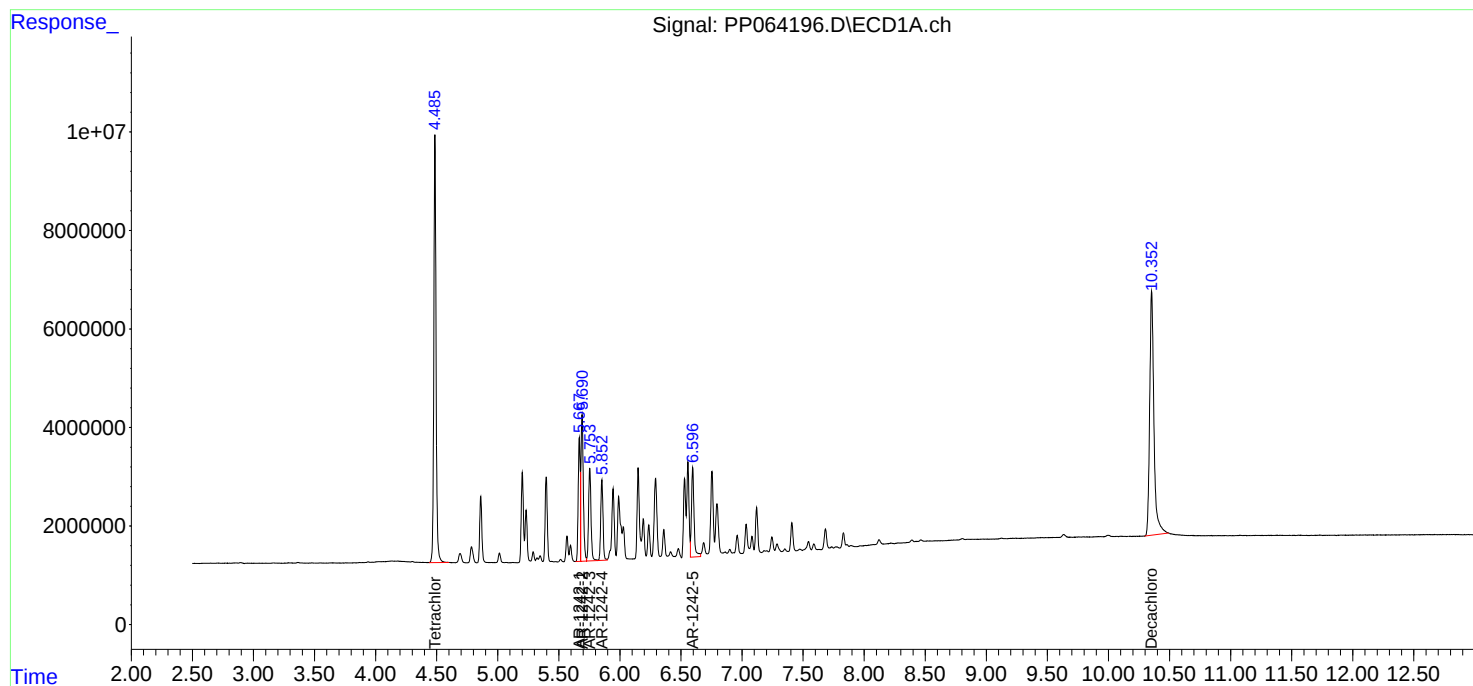
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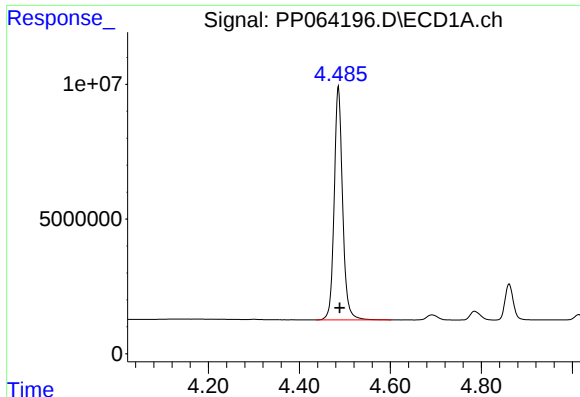
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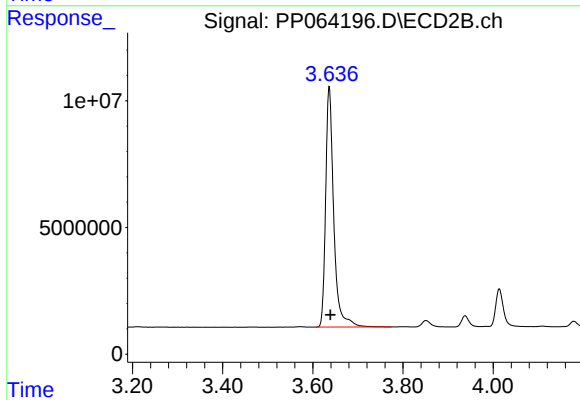
#1 Tetrachloro-m-xylene

R.T.: 4.486 min
Delta R.T.: -0.003 min
Response: 111303595
Conc: 46.65 ng/ml

Instrument :
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ClientSampleId :
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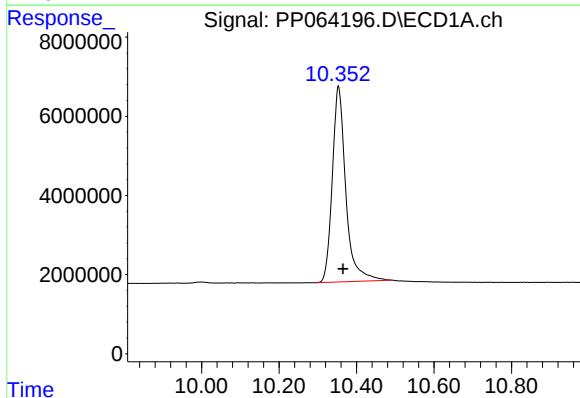
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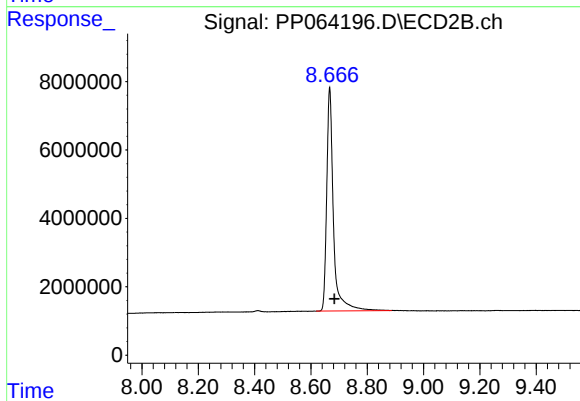
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.003 min
Response: 118825848
Conc: 49.77 ng/ml



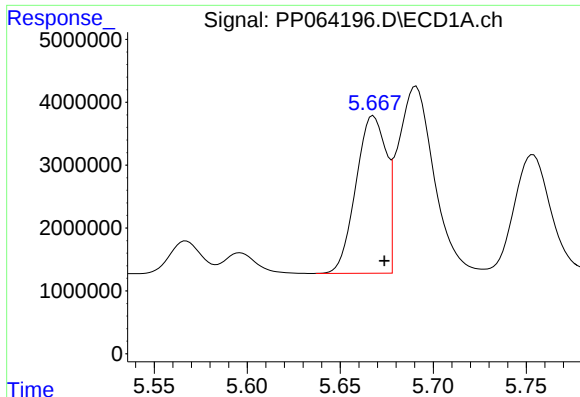
#2 Decachlorobiphenyl

R.T.: 10.353 min
Delta R.T.: -0.012 min
Response: 119648081
Conc: 47.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.666 min
Delta R.T.: -0.017 min
Response: 108664195
Conc: 40.21 ng/ml m



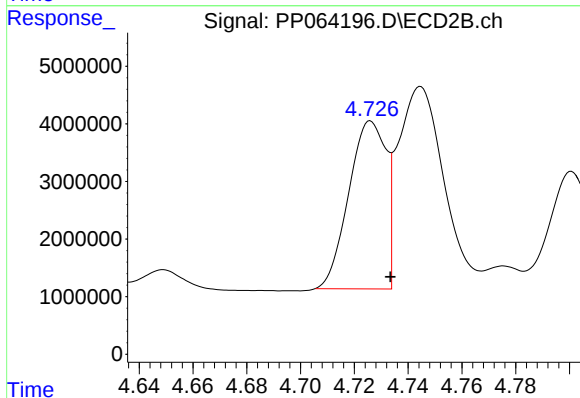
#16 AR-1242-1

R.T.: 5.668 min
Delta R.T.: -0.006 min
Response: 28356245
Conc: 470.12 ng/ml

Instrument :
ECD_P
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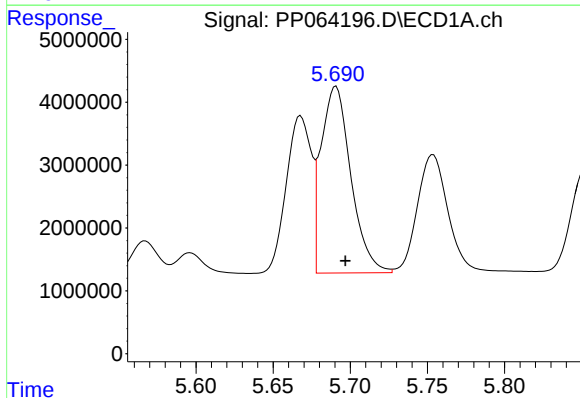
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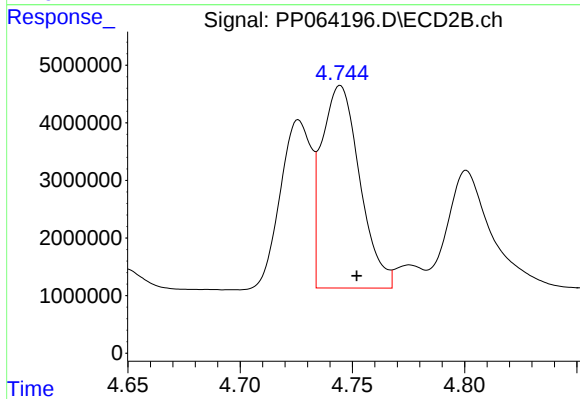
#16 AR-1242-1

R.T.: 4.726 min
Delta R.T.: -0.007 min
Response: 27996579
Conc: 474.92 ng/ml



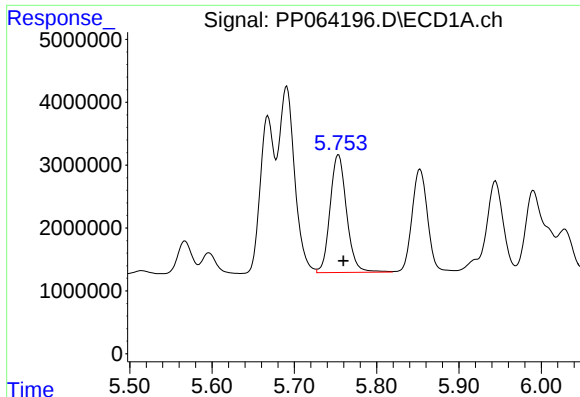
#17 AR-1242-2

R.T.: 5.691 min
Delta R.T.: -0.006 min
Response: 39986326
Conc: 465.65 ng/ml



#17 AR-1242-2

R.T.: 4.745 min
Delta R.T.: -0.007 min
Response: 41430425
Conc: 506.26 ng/ml



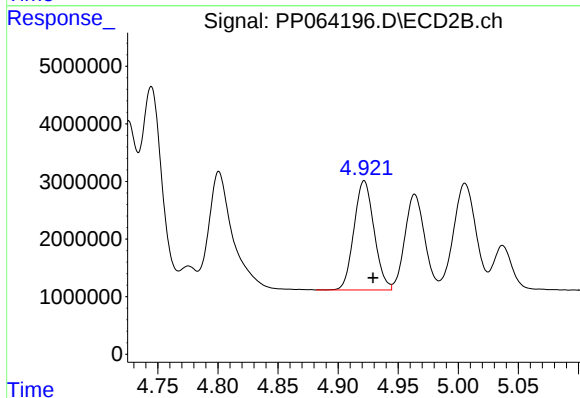
#18 AR-1242-3

R.T.: 5.754 min
Delta R.T.: -0.006 min
Response: 26145743
Conc: 465.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

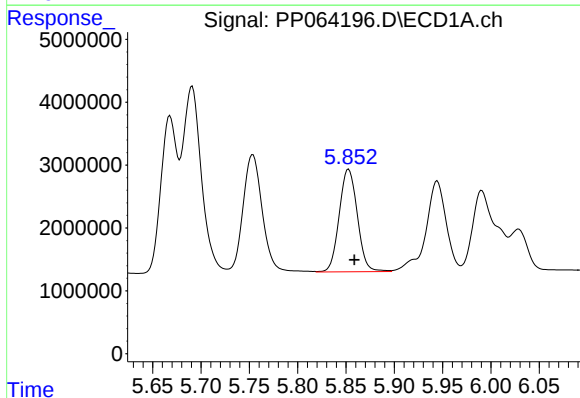
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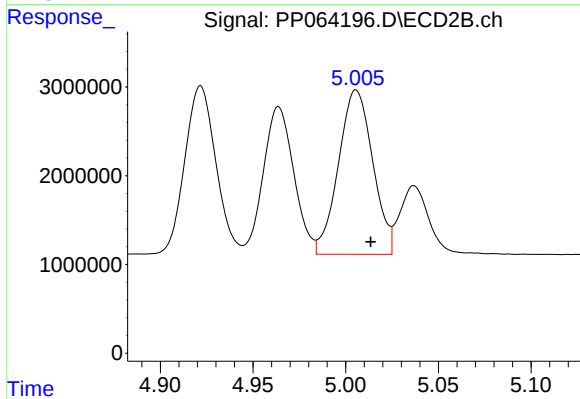
#18 AR-1242-3

R.T.: 4.922 min
Delta R.T.: -0.007 min
Response: 22089426
Conc: 492.16 ng/ml



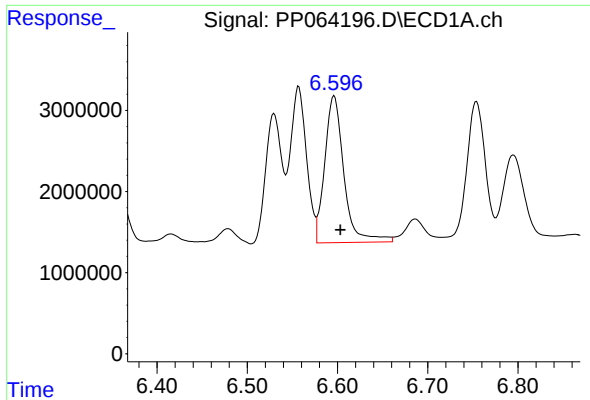
#19 AR-1242-4

R.T.: 5.853 min
Delta R.T.: -0.006 min
Response: 21358207
Conc: 474.68 ng/ml



#19 AR-1242-4

R.T.: 5.006 min
Delta R.T.: -0.008 min
Response: 23872827
Conc: 480.98 ng/ml



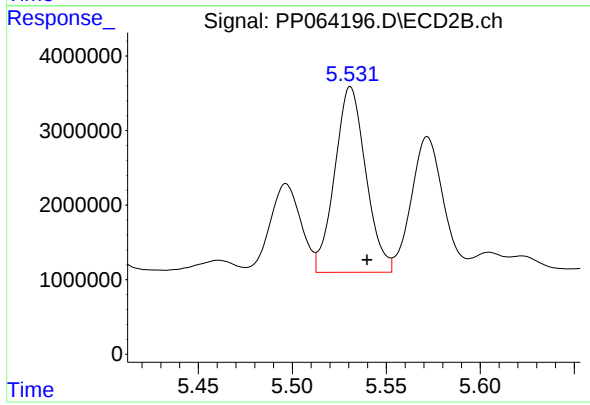
#20 AR-1242-5

R.T.: 6.596 min
Delta R.T.: -0.007 min
Response: 26712028
Conc: 596.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.531 min
Delta R.T.: -0.009 min
Response: 28659971
Conc: 491.10 ng/ml