

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120823\
 Data File : PP062352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2023 05:43
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/11/2023
 Supervised By :Ankita Jodhani 12/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 06:04:55 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...	4.449	3.720	76385570	88112221	58.024	48.968
2) SA Decachlor...	10.236	8.837	48199995	82732060	46.705m	40.085
Target Compounds						
21) L5 AR-1248-1	5.624	4.831	14765936	19368311	483.242	485.140m
22) L5 AR-1248-2	5.899	5.072	23121520	29292390	472.625	463.763
23) L5 AR-1248-3	6.104	5.115	25212487	31337576	484.625	477.803
24) L5 AR-1248-4	6.509	5.290	25761757	37251071	508.261	483.930m
25) L5 AR-1248-5	6.548	5.648	25637787	48064418	496.131	480.965

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

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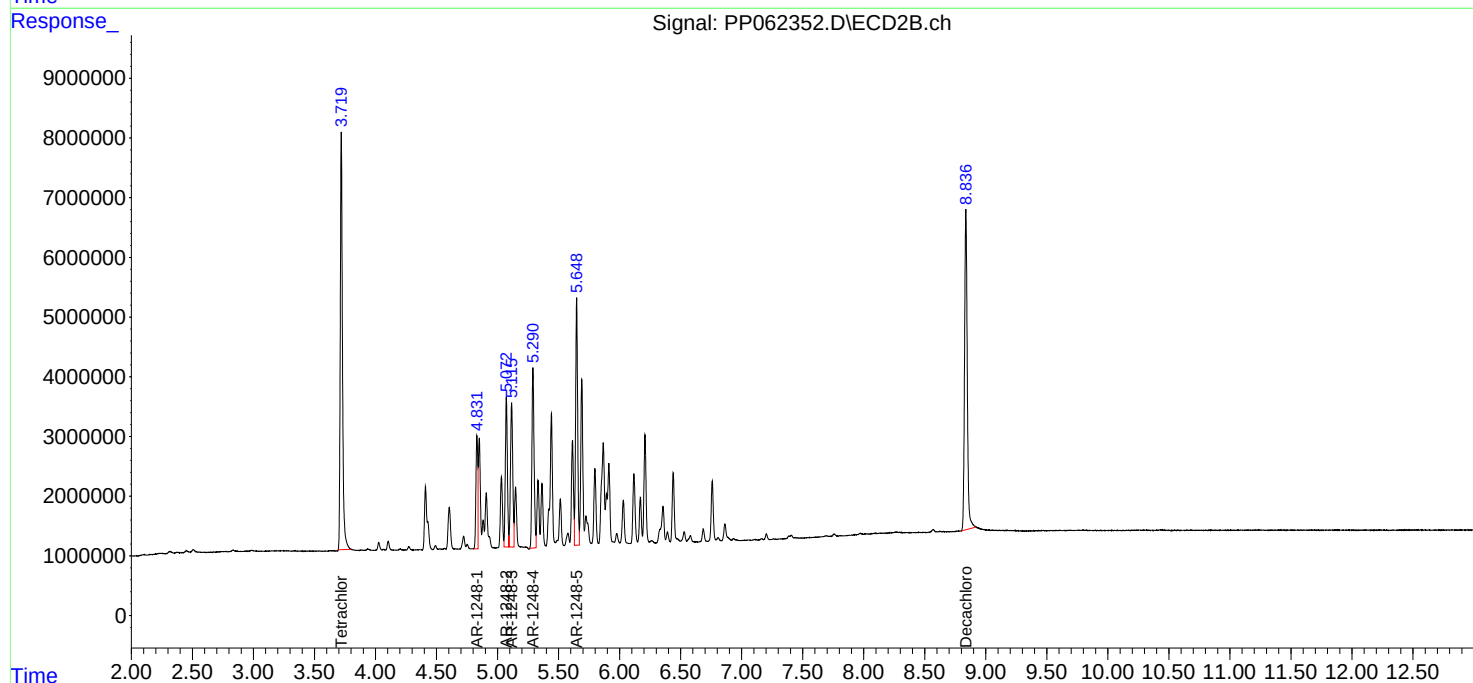
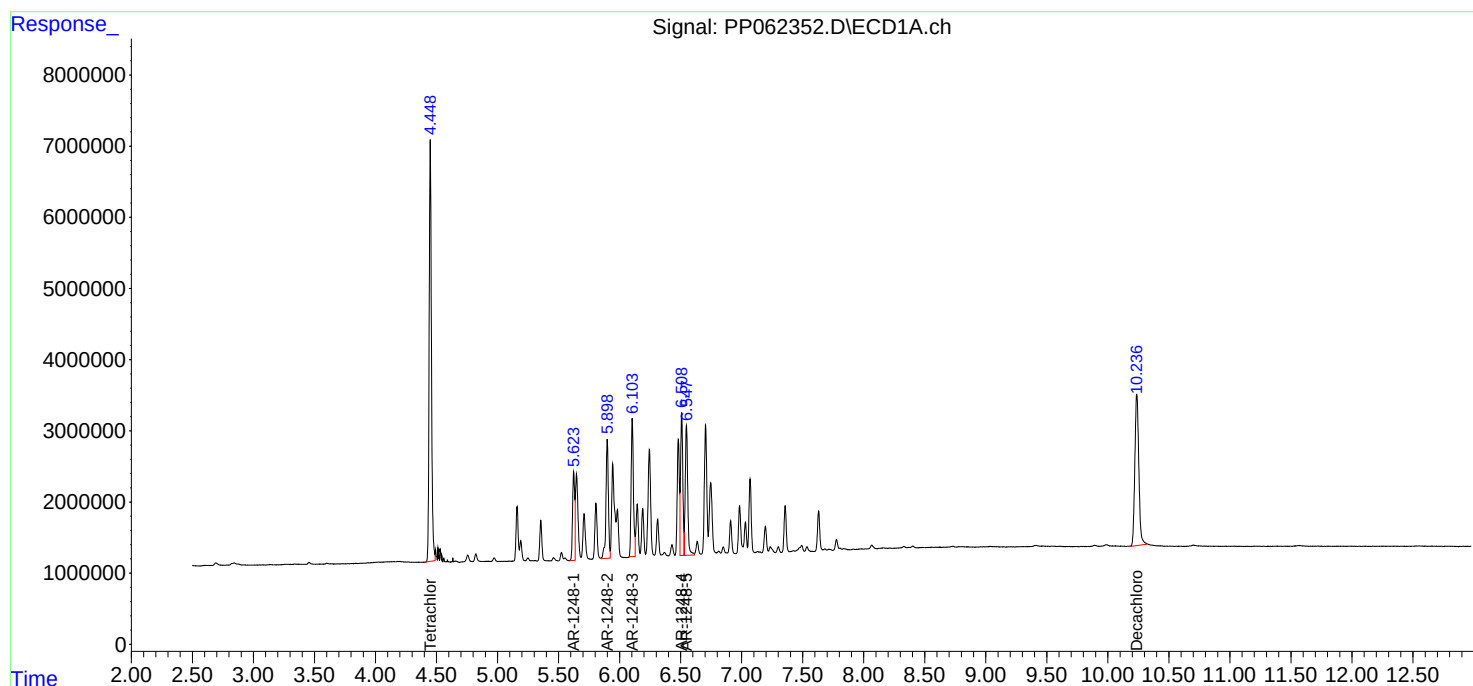
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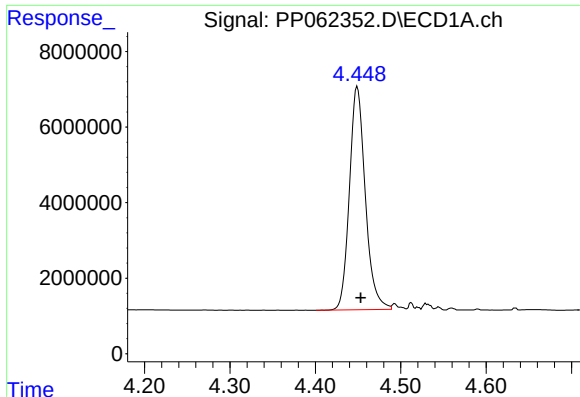
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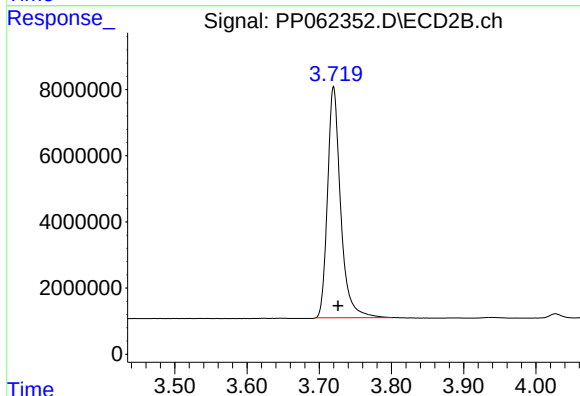
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: -0.004 min
Response: 76385570
Conc: 58.02 ng/ml

Instrument :
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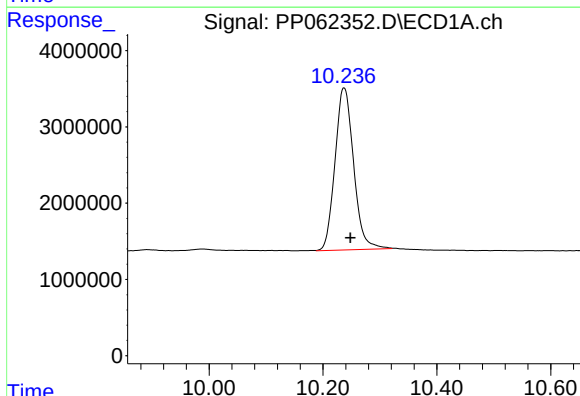
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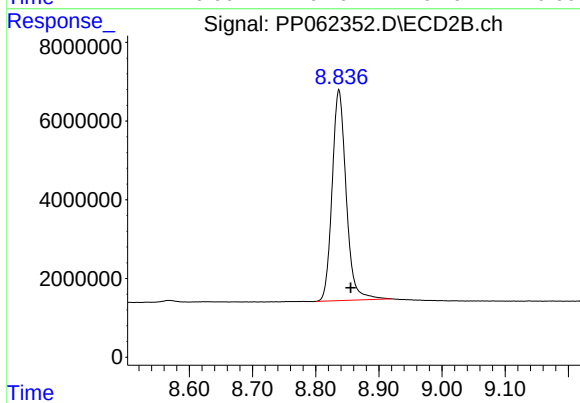
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.006 min
Response: 88112221
Conc: 48.97 ng/ml



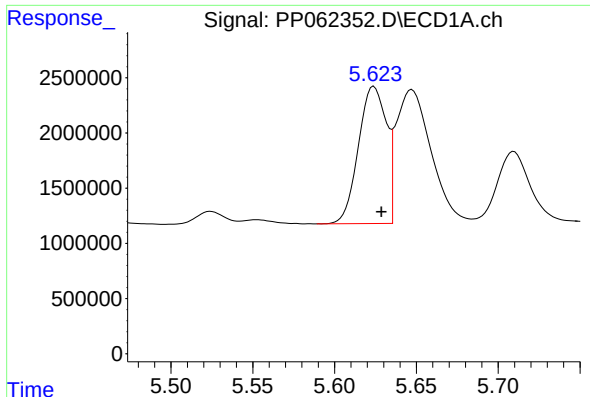
#2 Decachlorobiphenyl

R.T.: 10.236 min
Delta R.T.: -0.012 min
Response: 48199995
Conc: 46.70 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.837 min
Delta R.T.: -0.019 min
Response: 82732060
Conc: 40.08 ng/ml



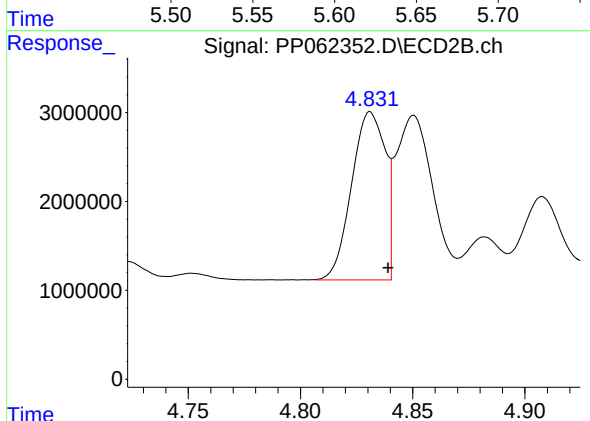
#21 AR-1248-1

R.T.: 5.624 min
Delta R.T.: -0.004 min
Response: 14765936
Conc: 483.24 ng/ml

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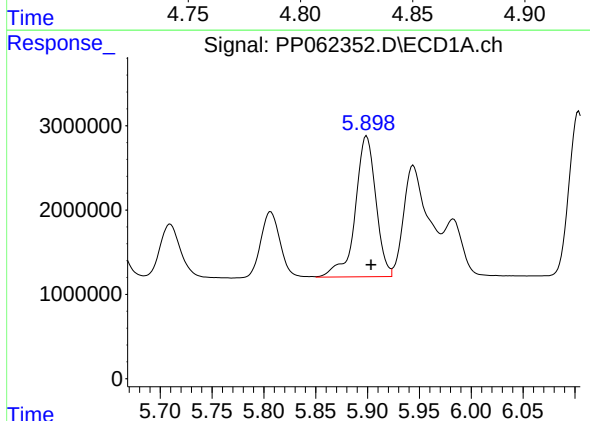
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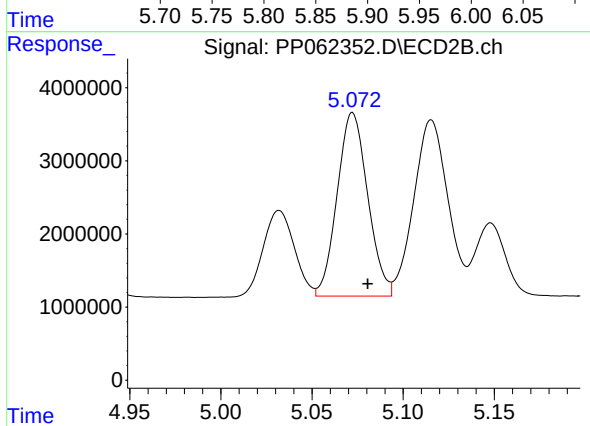
#21 AR-1248-1

R.T.: 4.831 min
Delta R.T.: -0.008 min
Response: 19368311
Conc: 485.14 ng/ml m



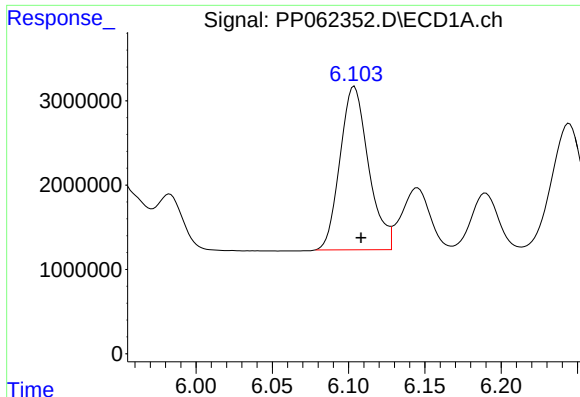
#22 AR-1248-2

R.T.: 5.899 min
Delta R.T.: -0.004 min
Response: 23121520
Conc: 472.62 ng/ml



#22 AR-1248-2

R.T.: 5.072 min
Delta R.T.: -0.008 min
Response: 29292390
Conc: 463.76 ng/ml



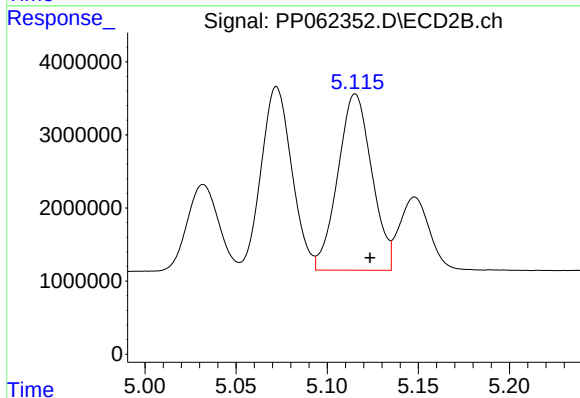
#23 AR-1248-3

R.T.: 6.104 min
Delta R.T.: -0.004 min
Response: 25212487
Conc: 484.62 ng/ml

Instrument :
ECD_P
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AR1248CCC500

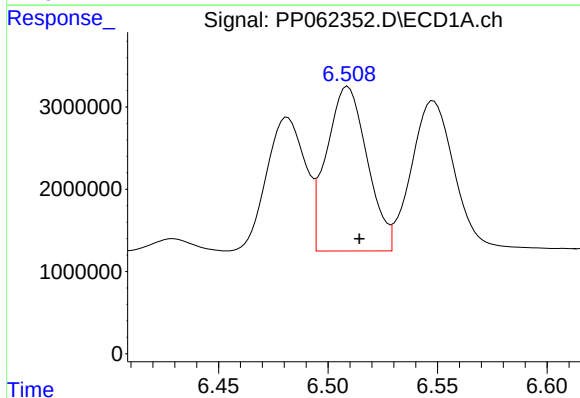
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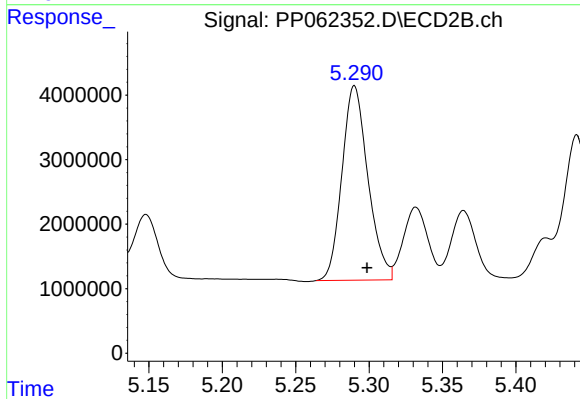
#23 AR-1248-3

R.T.: 5.115 min
Delta R.T.: -0.008 min
Response: 31337576
Conc: 477.80 ng/ml



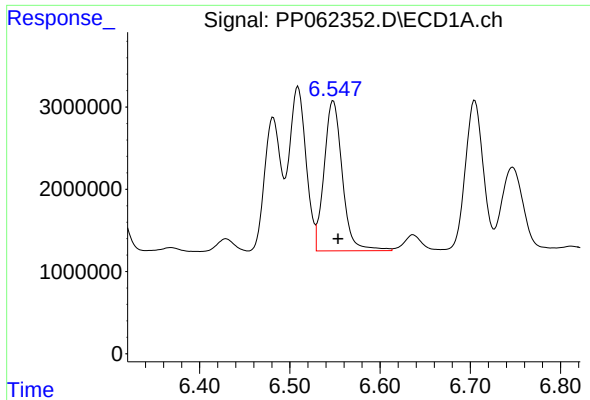
#24 AR-1248-4

R.T.: 6.509 min
Delta R.T.: -0.005 min
Response: 25761757
Conc: 508.26 ng/ml



#24 AR-1248-4

R.T.: 5.290 min
Delta R.T.: -0.009 min
Response: 37251071
Conc: 483.93 ng/ml m



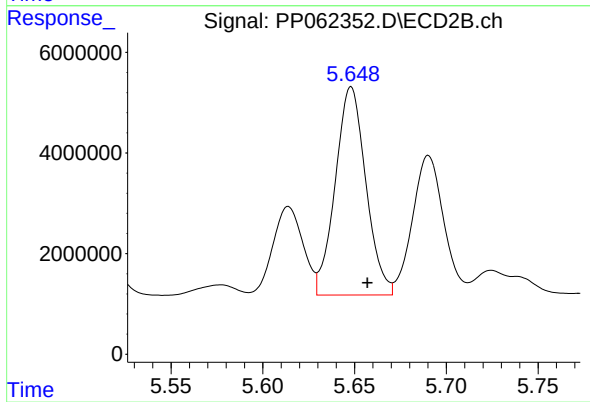
#25 AR-1248-5

R.T.: 6.548 min
Delta R.T.: -0.005 min
Response: 25637787
Conc: 496.13 ng/ml

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#25 AR-1248-5

R.T.: 5.648 min
Delta R.T.: -0.009 min
Response: 48064418
Conc: 480.96 ng/ml