

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120823\
 Data File : PP062345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2023 01:31
 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 03:14:56 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	3.719	76288965	86453573	57.950	48.046
2) SA Decachlor...	10.235	8.837	49302785	91173916	47.774m	44.175
Target Compounds						
21) L5 AR-1248-1	5.623	4.830	15307221	19865838	500.957	497.602m
22) L5 AR-1248-2	5.896	5.072	31642651	28894175	646.804m	457.458 #
23) L5 AR-1248-3	6.103	5.115	36751754	30645773	706.428m	467.255 #
24) L5 AR-1248-4	6.508	5.290	25670492	36375033	506.460	472.549m
25) L5 AR-1248-5	6.546	5.648	25734489	48796304	498.002	488.289

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

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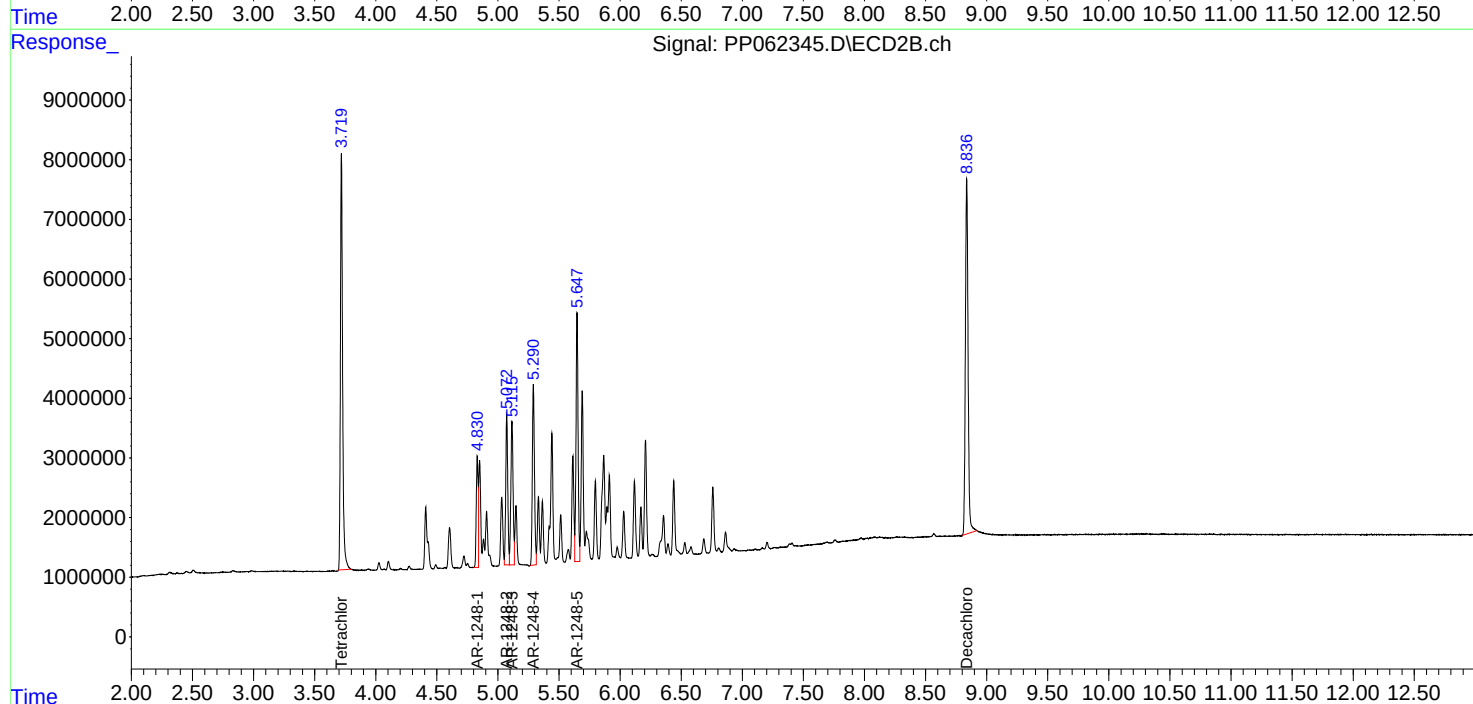
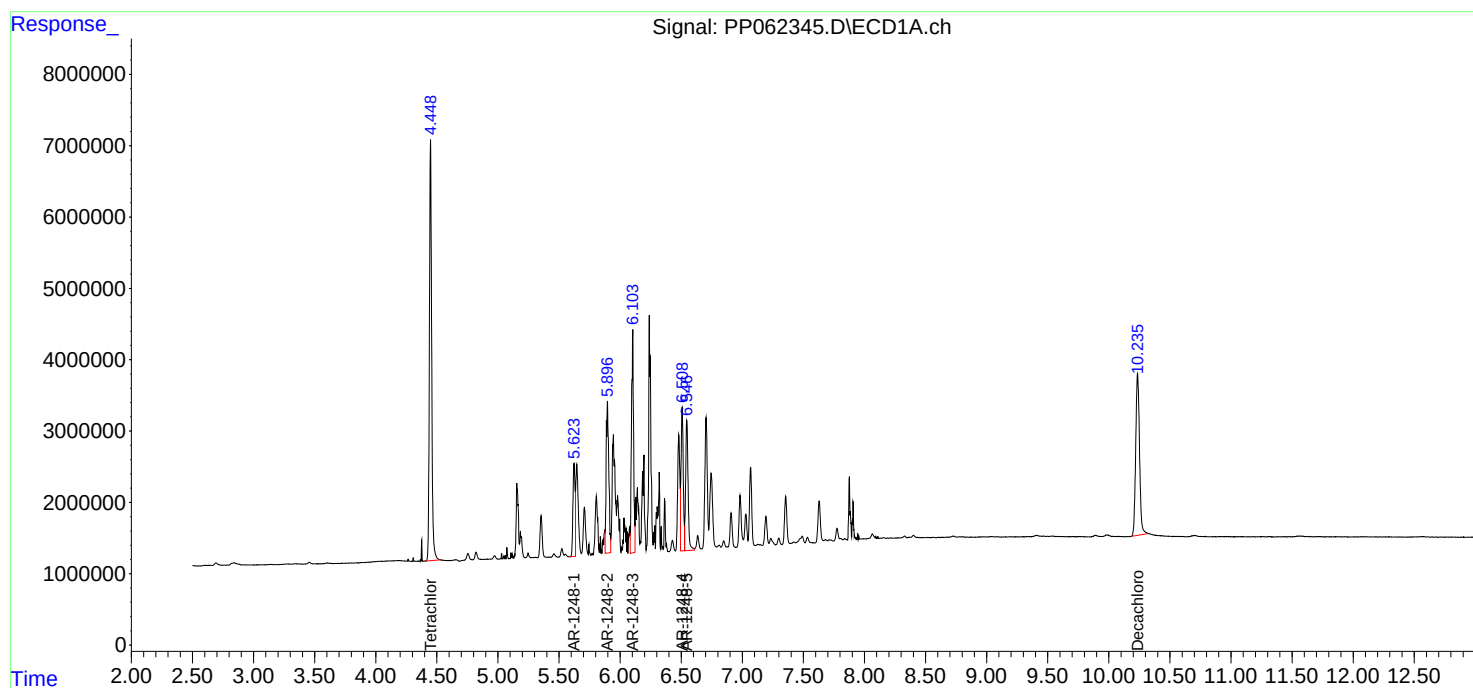
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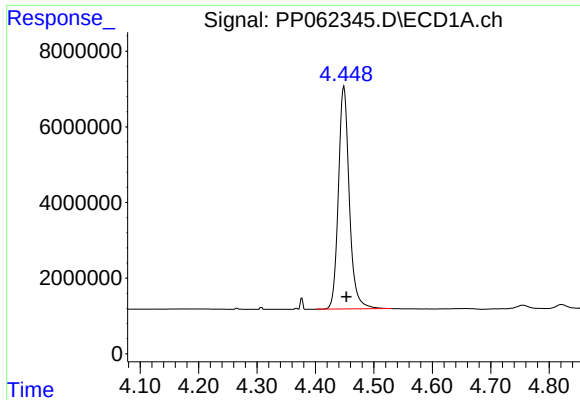
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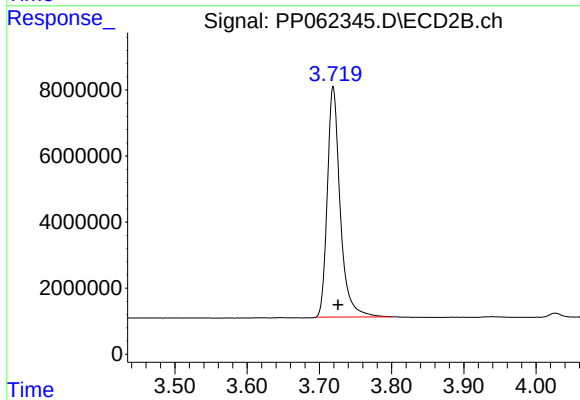
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: -0.004 min
Response: 76288965
Conc: 57.95 ng/ml

Instrument :
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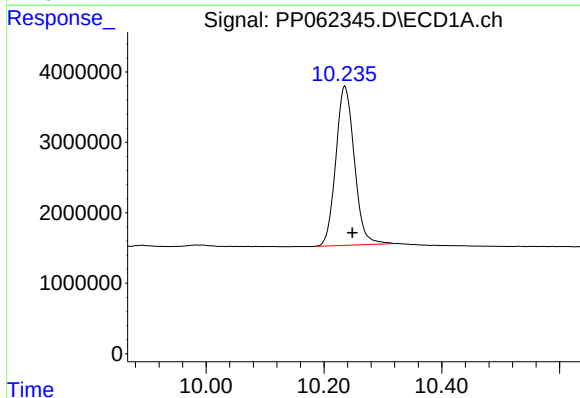
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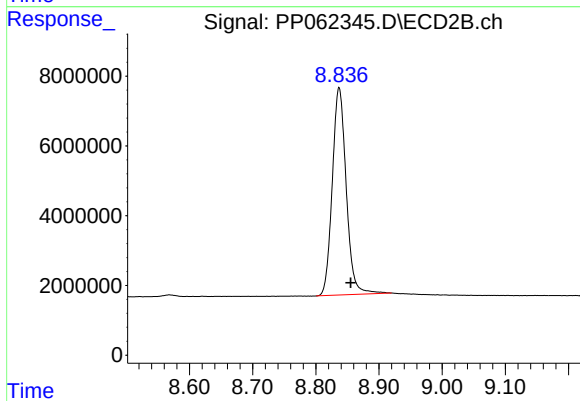
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: -0.007 min
Response: 86453573
Conc: 48.05 ng/ml



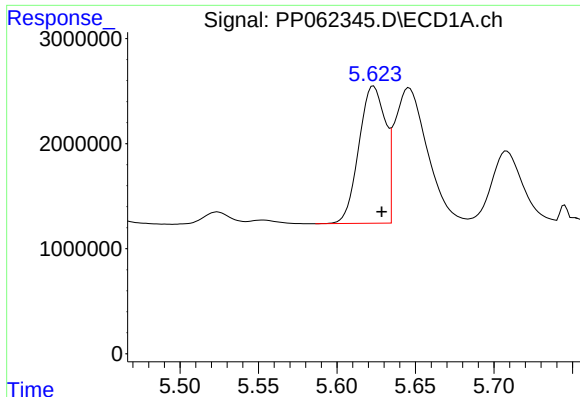
#2 Decachlorobiphenyl

R.T.: 10.235 min
Delta R.T.: -0.014 min
Response: 49302785
Conc: 47.77 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.837 min
Delta R.T.: -0.018 min
Response: 91173916
Conc: 44.17 ng/ml



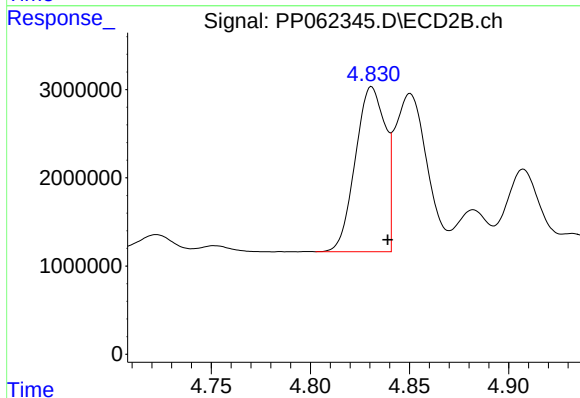
#21 AR-1248-1

R.T.: 5.623 min
Delta R.T.: -0.005 min
Response: 15307221
Conc: 500.96 ng/ml

Instrument :
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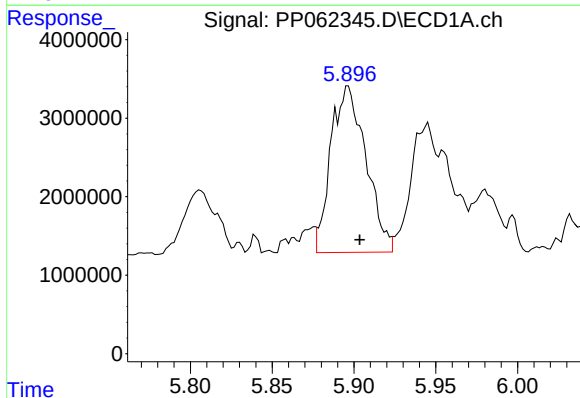
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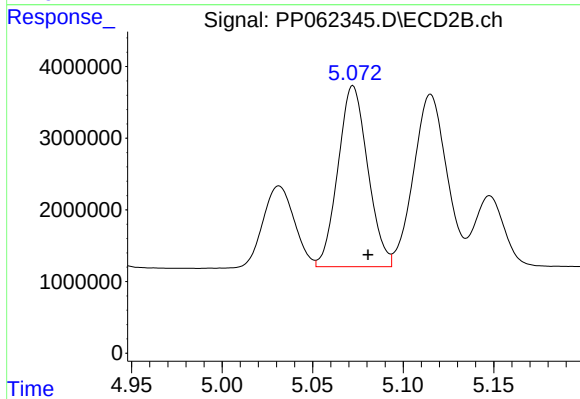
#21 AR-1248-1

R.T.: 4.830 min
Delta R.T.: -0.009 min
Response: 19865838
Conc: 497.60 ng/ml m



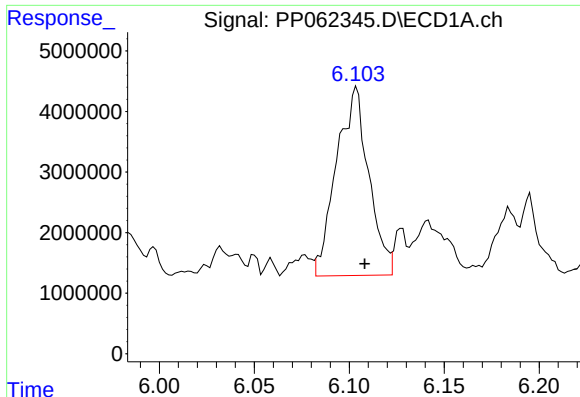
#22 AR-1248-2

R.T.: 5.896 min
Delta R.T.: -0.008 min
Response: 31642651
Conc: 646.80 ng/ml m



#22 AR-1248-2

R.T.: 5.072 min
Delta R.T.: -0.008 min
Response: 28894175
Conc: 457.46 ng/ml



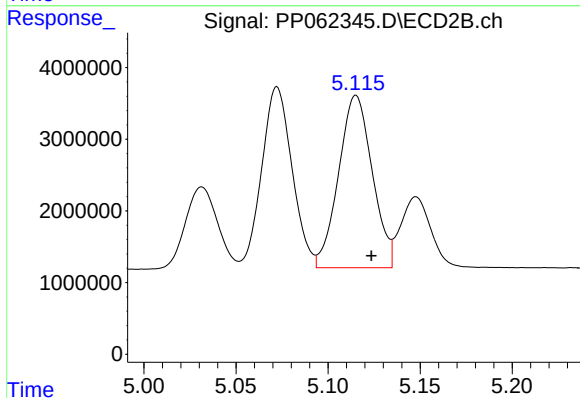
#23 AR-1248-3

R.T.: 6.103 min
Delta R.T.: -0.005 min
Response: 36751754
Conc: 706.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

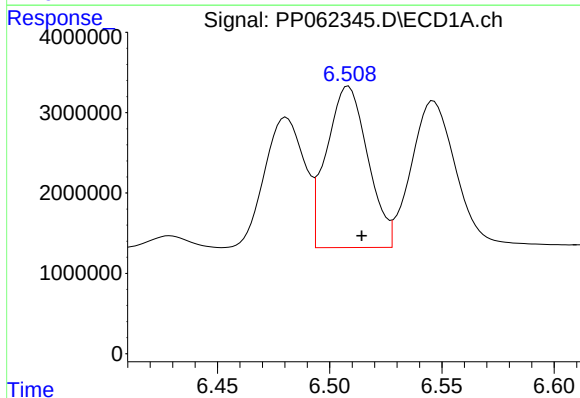
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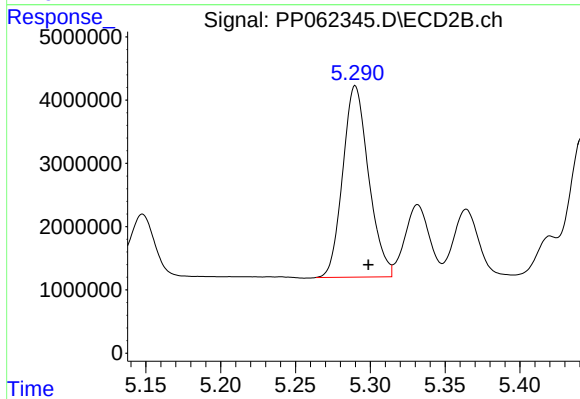
#23 AR-1248-3

R.T.: 5.115 min
Delta R.T.: -0.008 min
Response: 30645773
Conc: 467.25 ng/ml



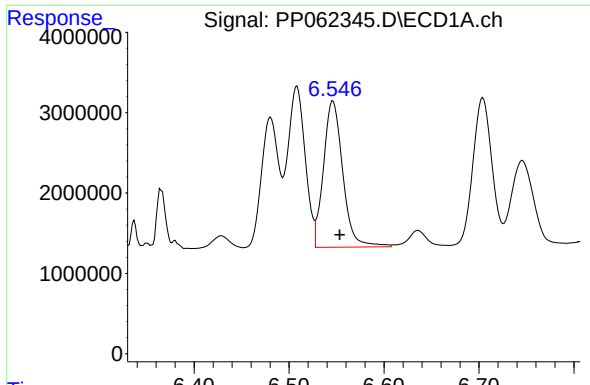
#24 AR-1248-4

R.T.: 6.508 min
Delta R.T.: -0.006 min
Response: 25670492
Conc: 506.46 ng/ml



#24 AR-1248-4

R.T.: 5.290 min
Delta R.T.: -0.009 min
Response: 36375033
Conc: 472.55 ng/ml m



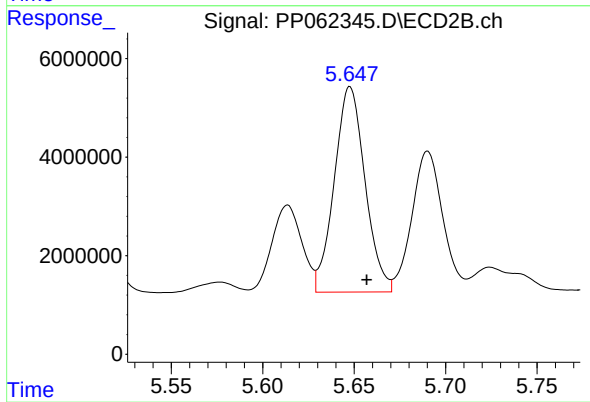
#25 AR-1248-5

R.T.: 6.546 min
Delta R.T.: -0.007 min
Response: 25734489
Conc: 498.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.648 min
Delta R.T.: -0.009 min
Response: 48796304
Conc: 488.29 ng/ml