

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120623\
 Data File : PP062235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2023 20:56
 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 00:27:10 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	70980241	84872291	53.918	47.167
2) SA Decachlor...	10.240	8.840	48533375	91910601	47.028	44.532
Target Compounds						
21) L5 AR-1248-1	5.624	4.831	13945294	19237875	456.385	481.873m
22) L5 AR-1248-2	5.900	5.074	23908662	28082722	488.715	444.611
23) L5 AR-1248-3	6.103	5.116	24903368	29758637	478.683	453.729
24) L5 AR-1248-4	6.510	5.291	24955064	33947368	492.345	441.011
25) L5 AR-1248-5	6.548	5.649	25256979	46455967	488.762	464.870

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

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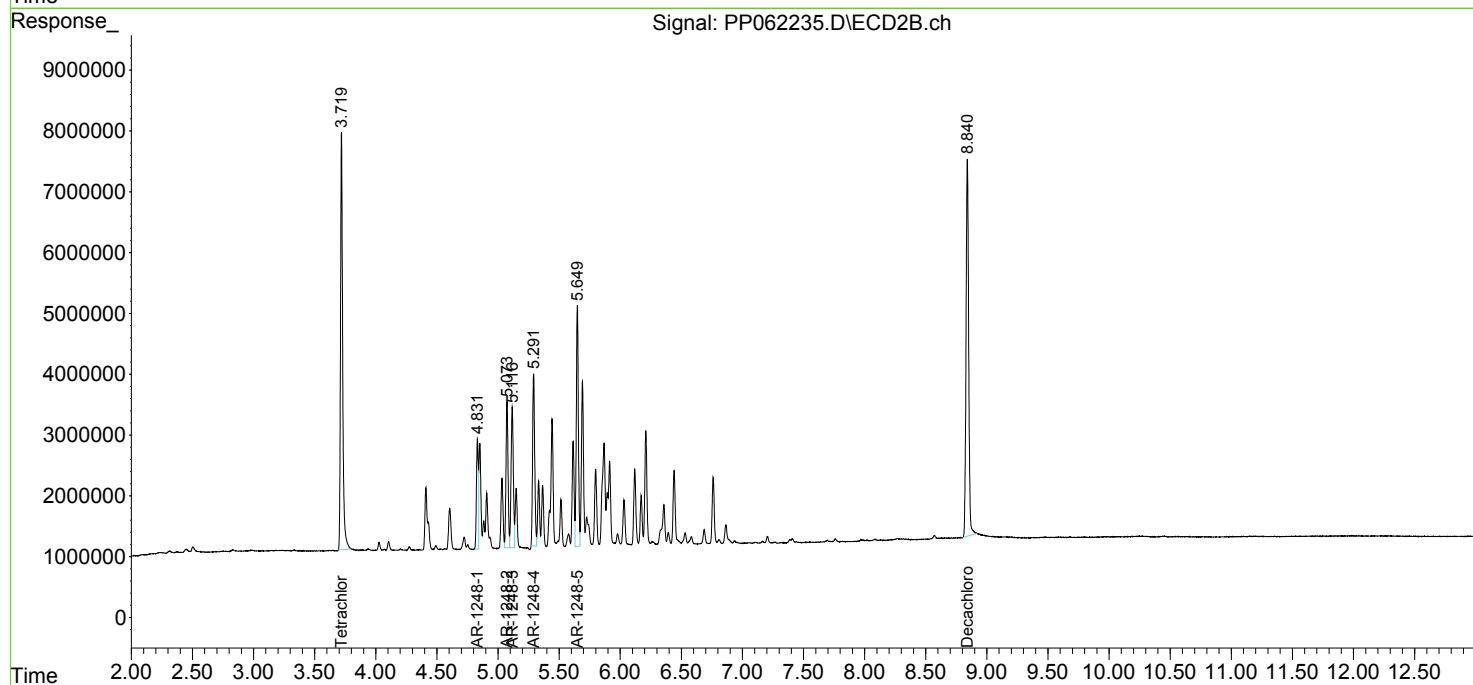
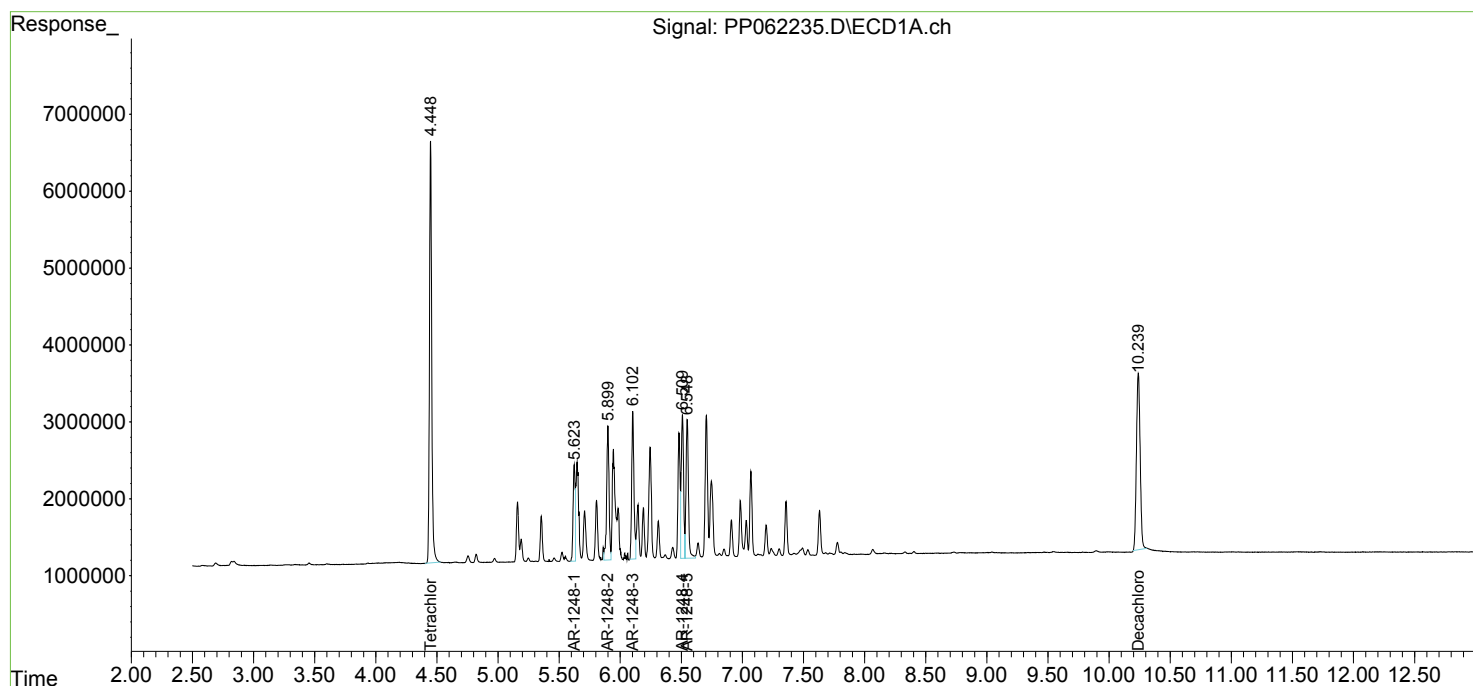
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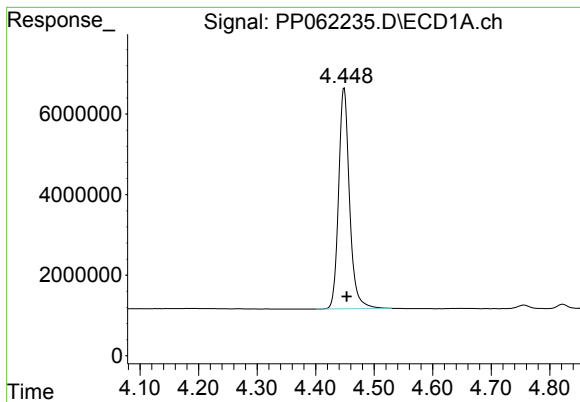
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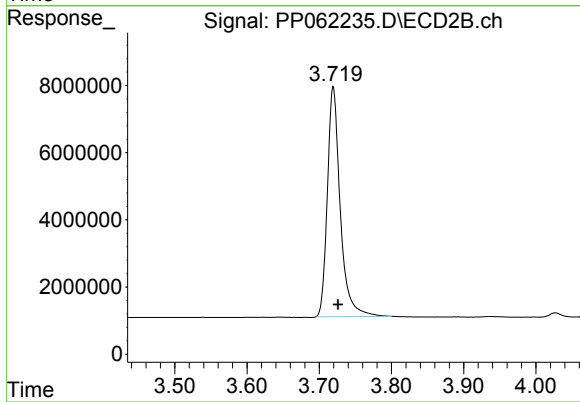
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: -0.004 min
Response: 70980241
Conc: 53.92 ng/ml

Instrument :
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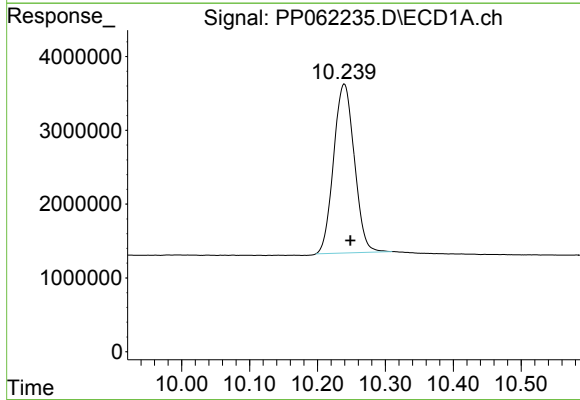
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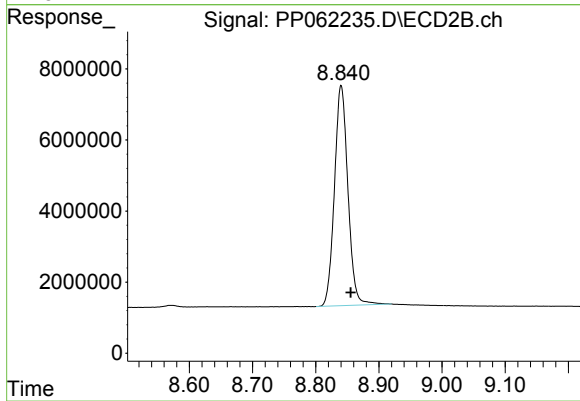
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: -0.007 min
Response: 84872291
Conc: 47.17 ng/ml



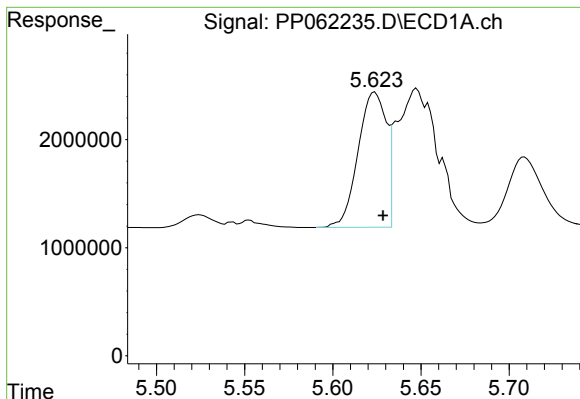
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: -0.009 min
Response: 48533375
Conc: 47.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.840 min
Delta R.T.: -0.015 min
Response: 91910601
Conc: 44.53 ng/ml



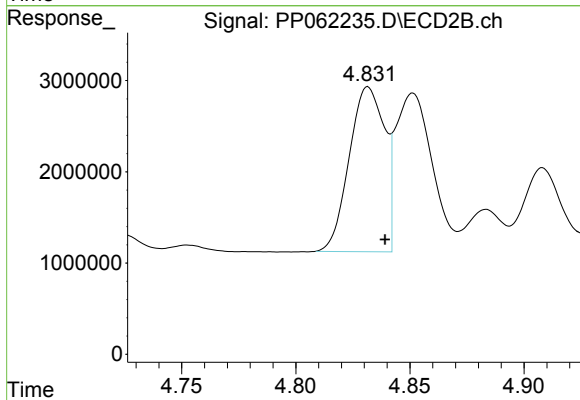
#21 AR-1248-1

R.T.: 5.624 min
Delta R.T.: -0.005 min
Response: 13945294
Conc: 456.39 ng/ml

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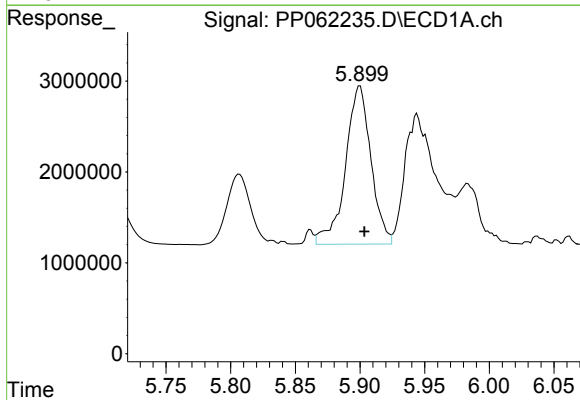
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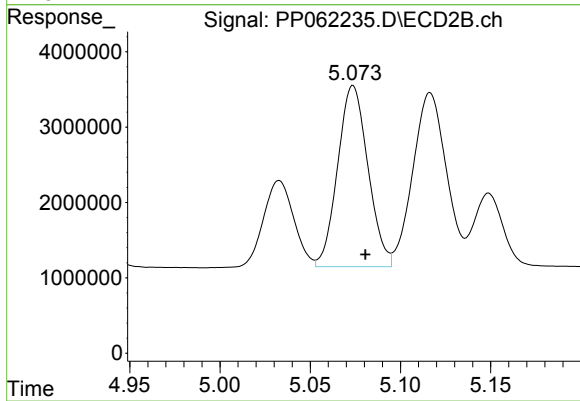
#21 AR-1248-1

R.T.: 4.831 min
Delta R.T.: -0.008 min
Response: 19237875
Conc: 481.87 ng/ml m



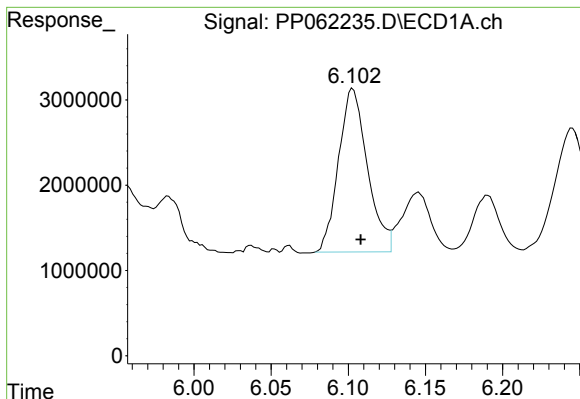
#22 AR-1248-2

R.T.: 5.900 min
Delta R.T.: -0.004 min
Response: 23908662
Conc: 488.71 ng/ml



#22 AR-1248-2

R.T.: 5.074 min
Delta R.T.: -0.007 min
Response: 28082722
Conc: 444.61 ng/ml



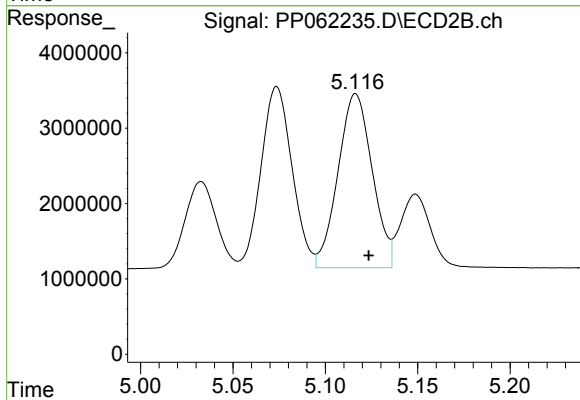
#23 AR-1248-3

R.T.: 6.103 min
Delta R.T.: -0.005 min
Response: 24903368
Conc: 478.68 ng/ml

Instrument :
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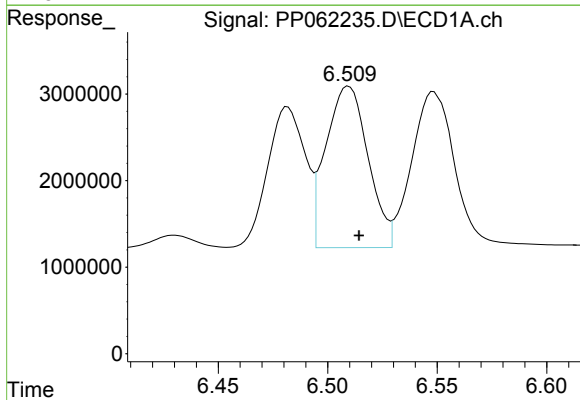
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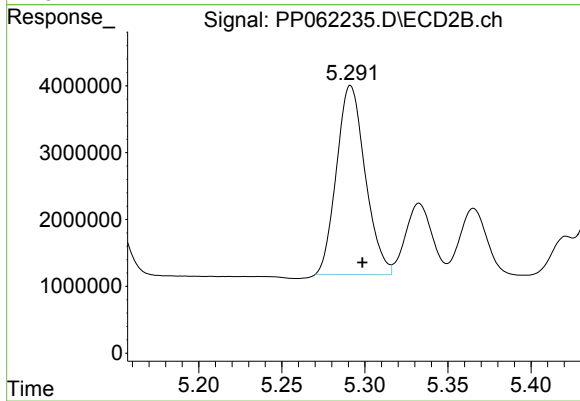
#23 AR-1248-3

R.T.: 5.116 min
Delta R.T.: -0.007 min
Response: 29758637
Conc: 453.73 ng/ml



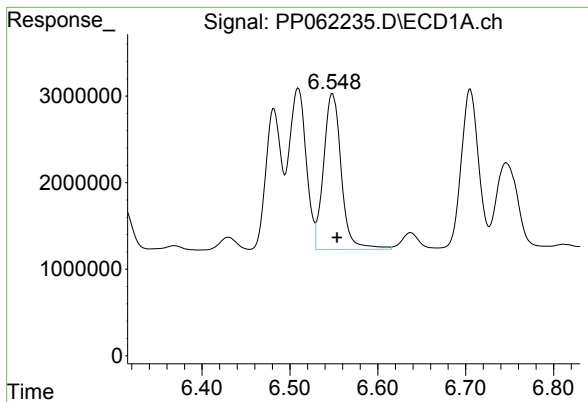
#24 AR-1248-4

R.T.: 6.510 min
Delta R.T.: -0.005 min
Response: 24955064
Conc: 492.35 ng/ml



#24 AR-1248-4

R.T.: 5.291 min
Delta R.T.: -0.007 min
Response: 33947368
Conc: 441.01 ng/ml



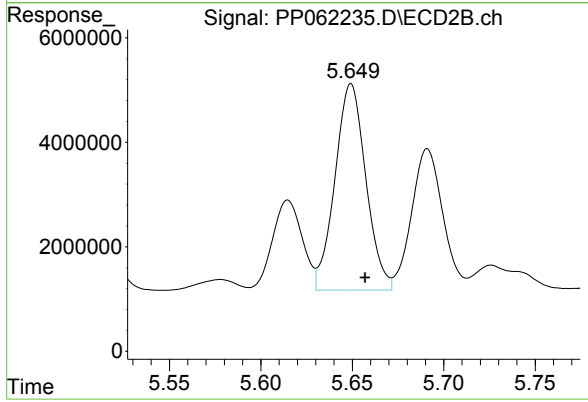
#25 AR-1248-5

R.T.: 6.548 min
Delta R.T.: -0.005 min
Response: 25256979
Conc: 488.76 ng/ml

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#25 AR-1248-5

R.T.: 5.649 min
Delta R.T.: -0.008 min
Response: 46455967
Conc: 464.87 ng/ml