

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120823\
 Data File : PP062331.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2023 21:23
 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 08 22:47:55 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	3.719	74716618	83968795	56.756	46.665
2) SA Decachlor...	10.236	8.837	43727695	85253003	42.371m	41.306
Target Compounds						
21) L5 AR-1248-1	5.621	4.830	14995243	18138394	490.747m	454.333m
22) L5 AR-1248-2	5.898	5.072	21993481	26491481	449.567	419.418
23) L5 AR-1248-3	6.103	5.115	23002084	28160486	442.137	429.362
24) L5 AR-1248-4	6.508	5.290	23947547	34216372	472.468	444.506m
25) L5 AR-1248-5	6.547	5.648	23762381	45855177	459.839	458.858

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

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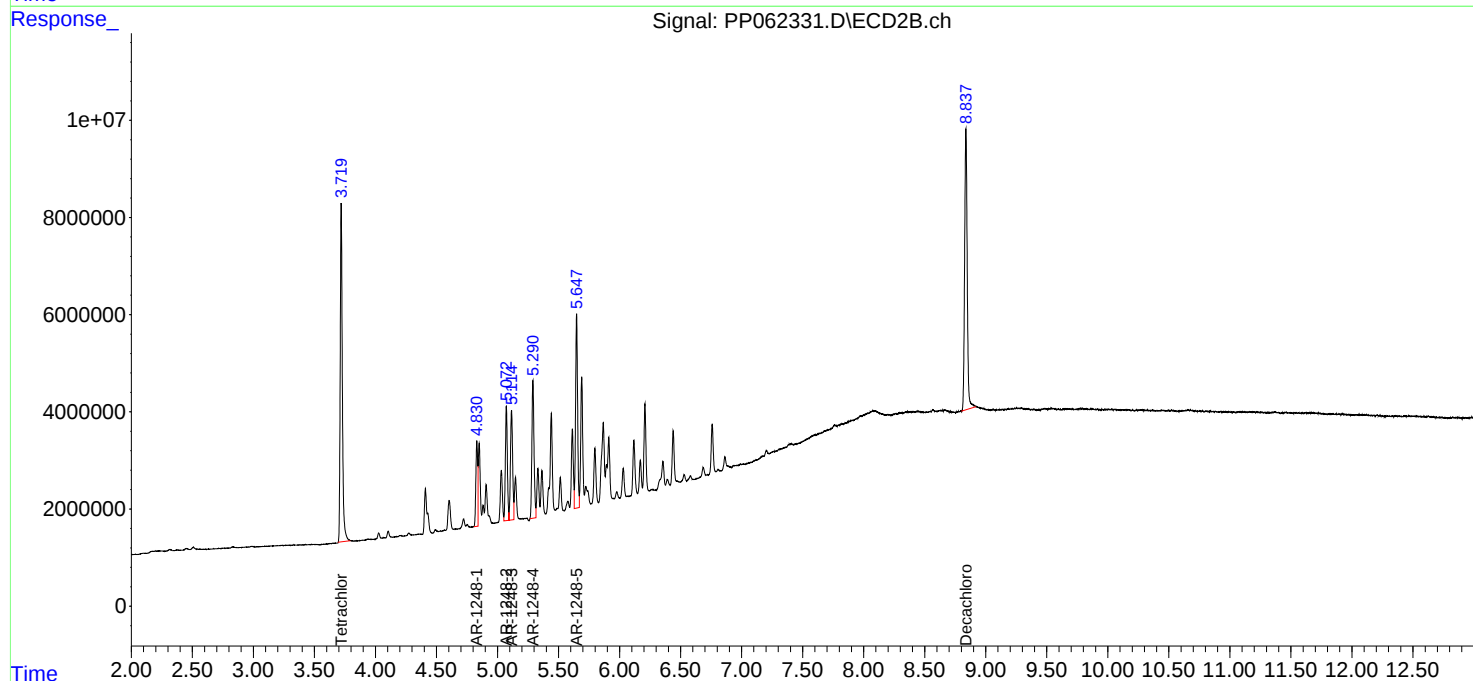
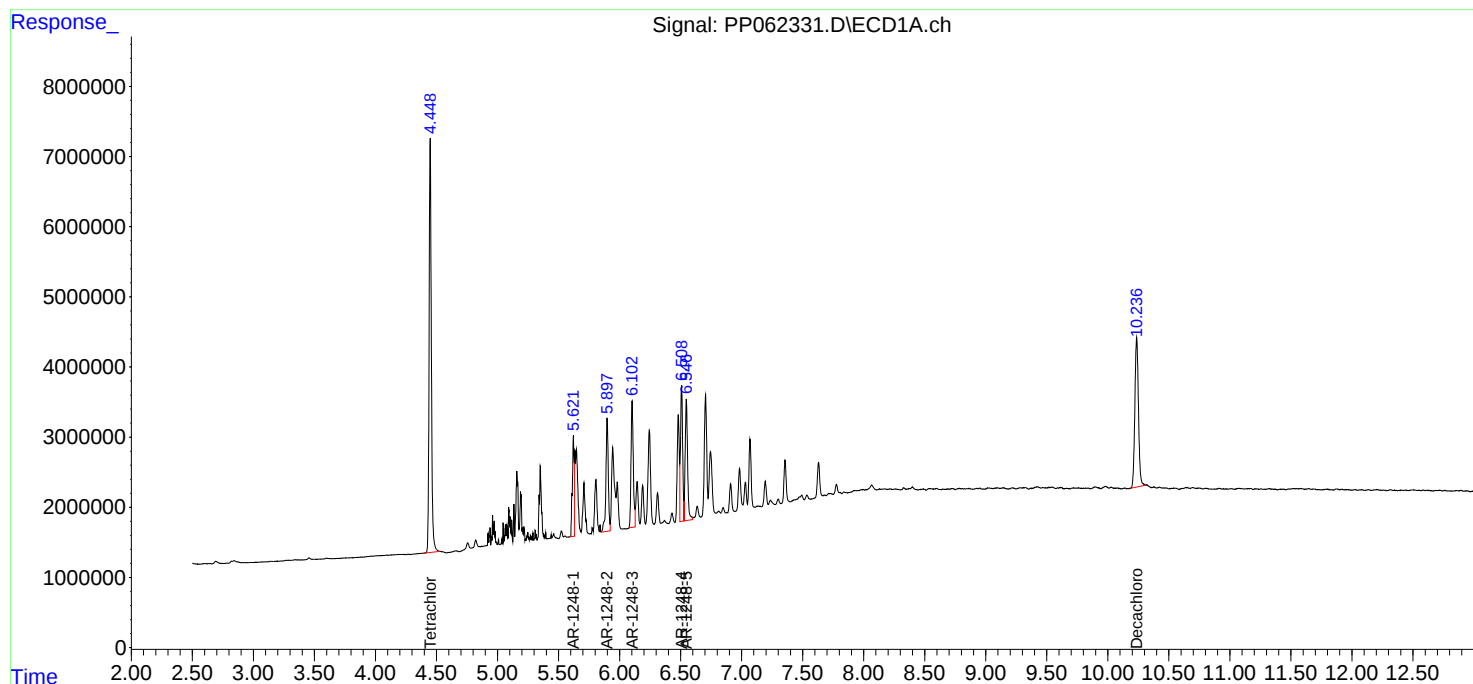
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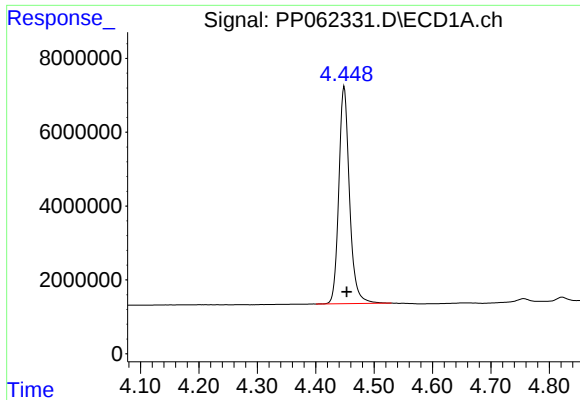
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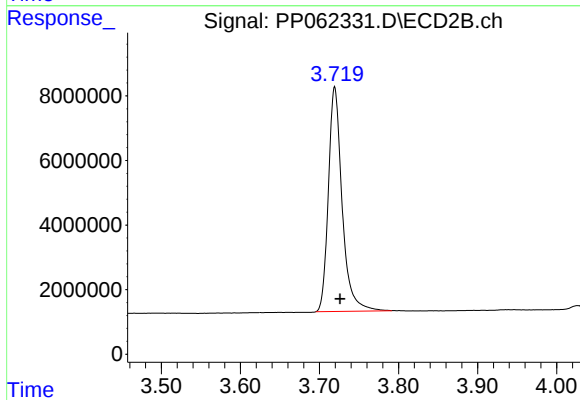
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: -0.004 min
Response: 74716618
Conc: 56.76 ng/ml

Instrument :
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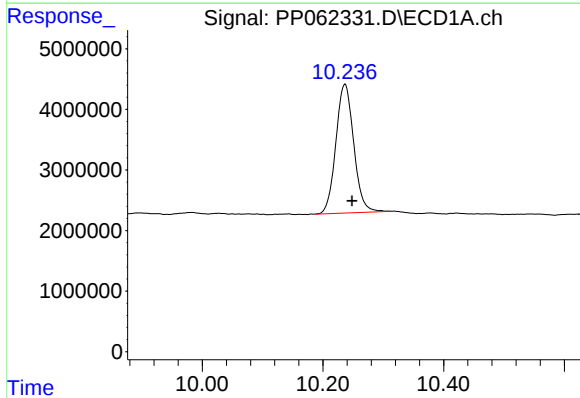
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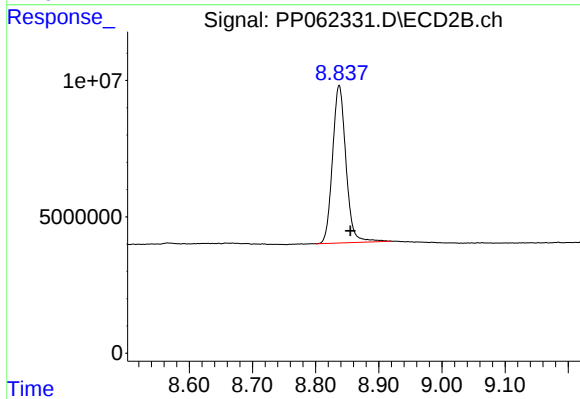
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: -0.007 min
Response: 83968795
Conc: 46.67 ng/ml



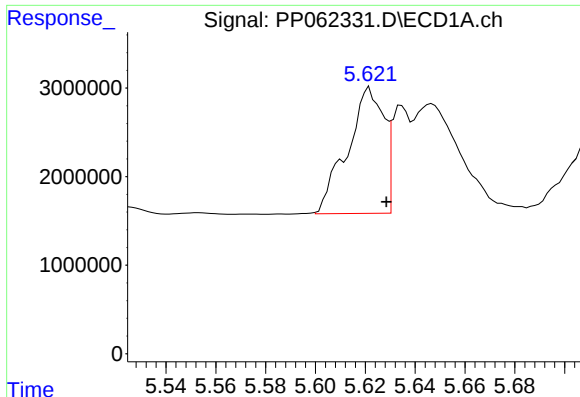
#2 Decachlorobiphenyl

R.T.: 10.236 min
Delta R.T.: -0.012 min
Response: 43727695
Conc: 42.37 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.837 min
Delta R.T.: -0.018 min
Response: 85253003
Conc: 41.31 ng/ml



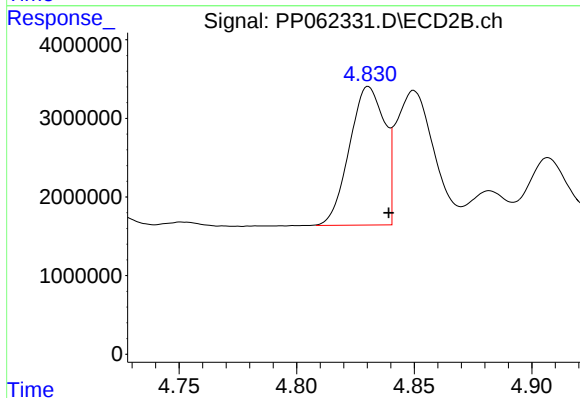
#21 AR-1248-1

R.T.: 5.621 min
Delta R.T.: -0.008 min
Response: 14995243
Conc: 490.75 ng/ml

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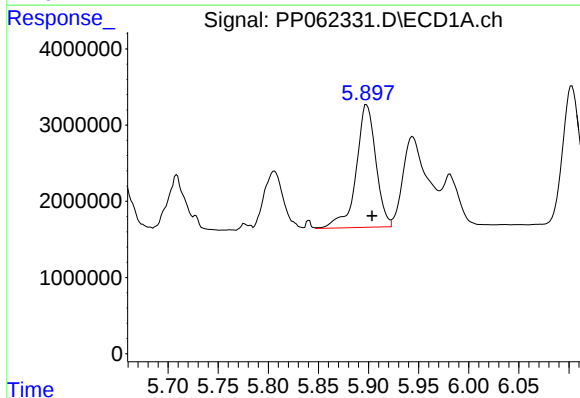
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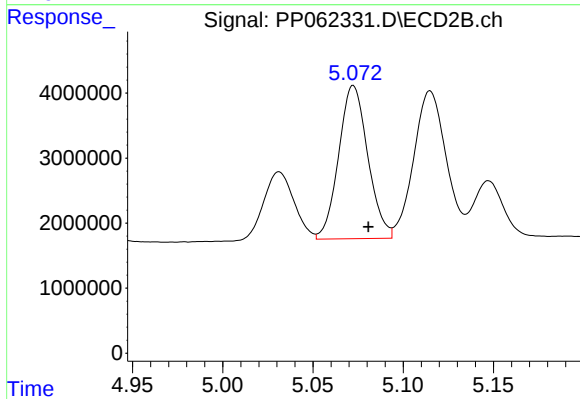
#21 AR-1248-1

R.T.: 4.830 min
Delta R.T.: -0.009 min
Response: 18138394
Conc: 454.33 ng/ml m



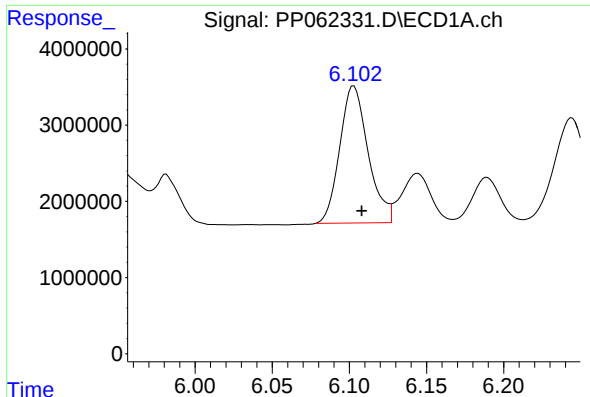
#22 AR-1248-2

R.T.: 5.898 min
Delta R.T.: -0.005 min
Response: 21993481
Conc: 449.57 ng/ml



#22 AR-1248-2

R.T.: 5.072 min
Delta R.T.: -0.008 min
Response: 26491481
Conc: 419.42 ng/ml



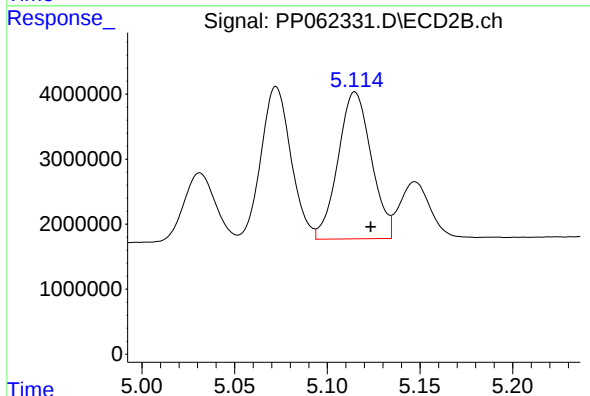
#23 AR-1248-3

R.T.: 6.103 min
Delta R.T.: -0.005 min
Response: 23002084
Conc: 442.14 ng/ml

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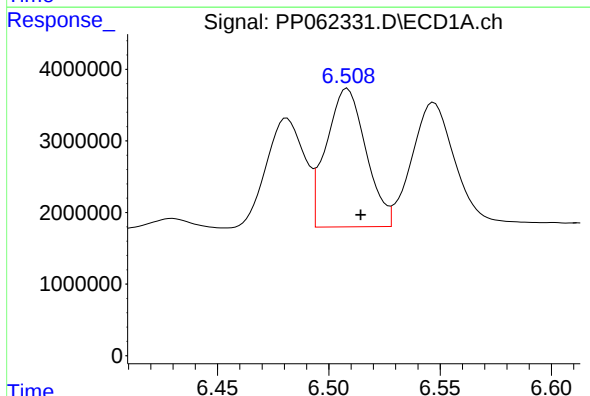
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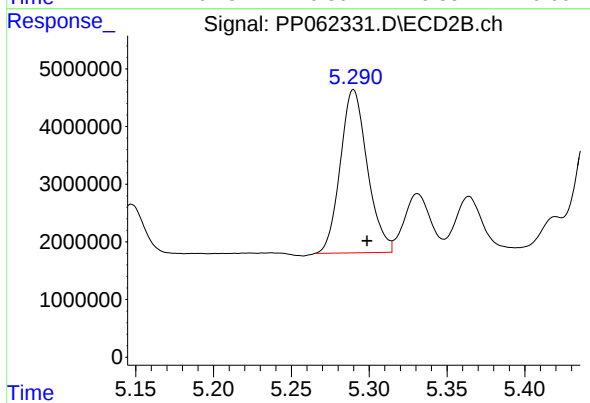
#23 AR-1248-3

R.T.: 5.115 min
Delta R.T.: -0.009 min
Response: 28160486
Conc: 429.36 ng/ml



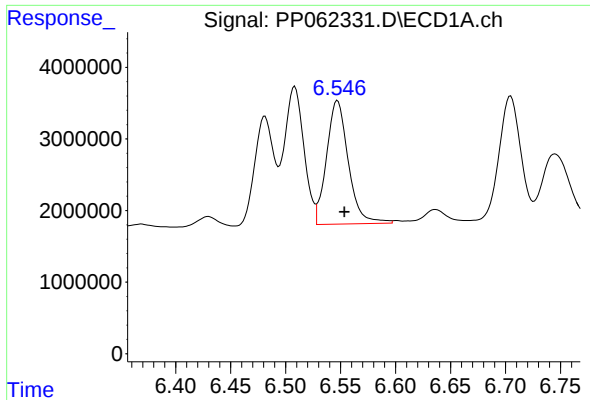
#24 AR-1248-4

R.T.: 6.508 min
Delta R.T.: -0.006 min
Response: 23947547
Conc: 472.47 ng/ml



#24 AR-1248-4

R.T.: 5.290 min
Delta R.T.: -0.009 min
Response: 34216372
Conc: 444.51 ng/ml m



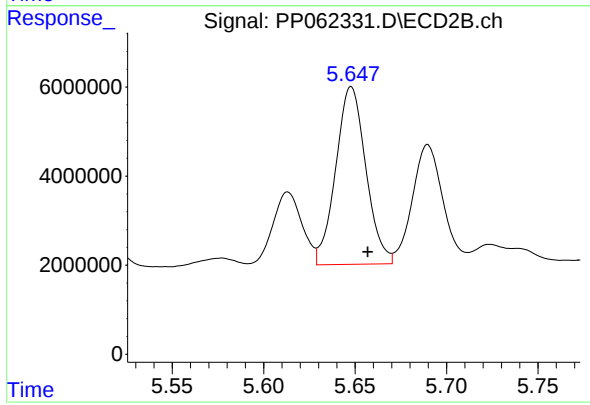
#25 AR-1248-5

R.T.: 6.547 min
Delta R.T.: -0.006 min
Response: 23762381
Conc: 459.84 ng/ml

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#25 AR-1248-5

R.T.: 5.648 min
Delta R.T.: -0.009 min
Response: 45855177
Conc: 458.86 ng/ml