

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120823\
 Data File : PP062330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2023 21:07
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

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 22:47:37 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	77716135	87080584	59.034	48.394
2) SA Decachlor...	10.235	8.837	42751890	84699107	41.426m	41.038
Target Compounds						
16) L4 AR-1242-1	5.623	4.831	19254856	23530001	484.488	444.081
17) L4 AR-1242-2	5.646	4.851	28480874	34080389	479.041	468.054
18) L4 AR-1242-3	5.708	5.031	17494685	17663944	447.404	435.879
19) L4 AR-1242-4	5.807	5.115	13887032	19059985	457.923	422.297
20) L4 AR-1242-5	6.547	5.648	13815600	23967345	460.791	458.003

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

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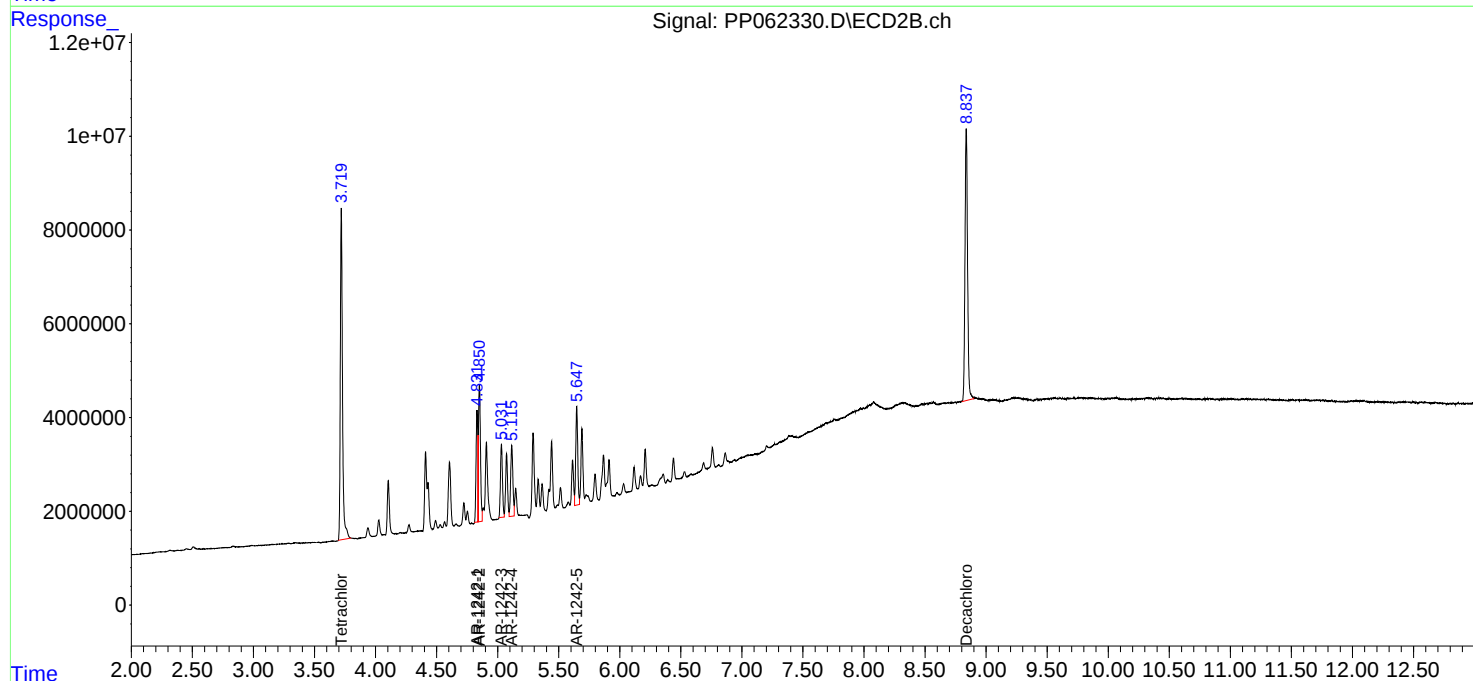
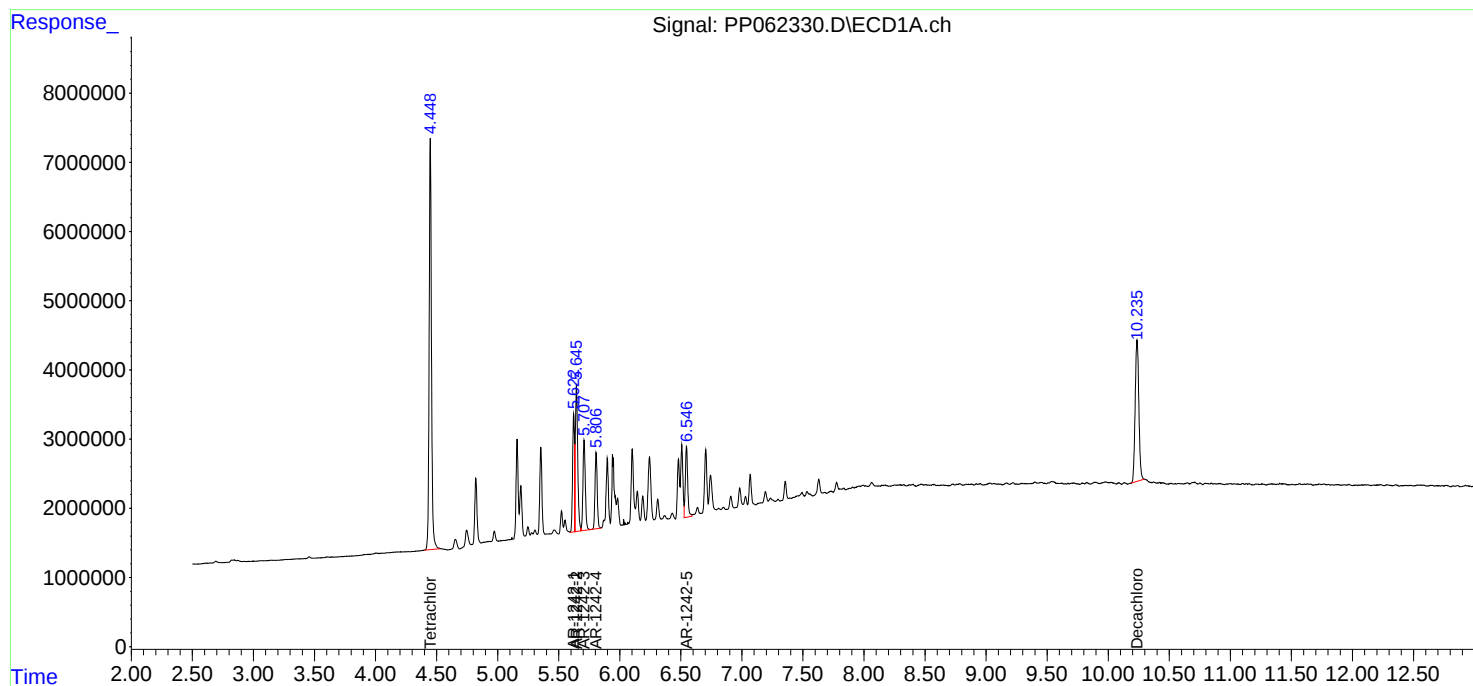
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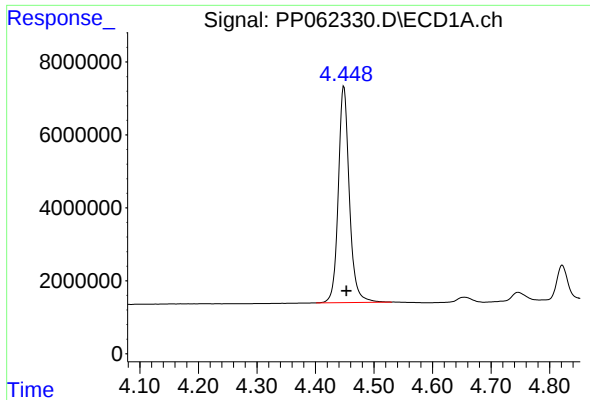
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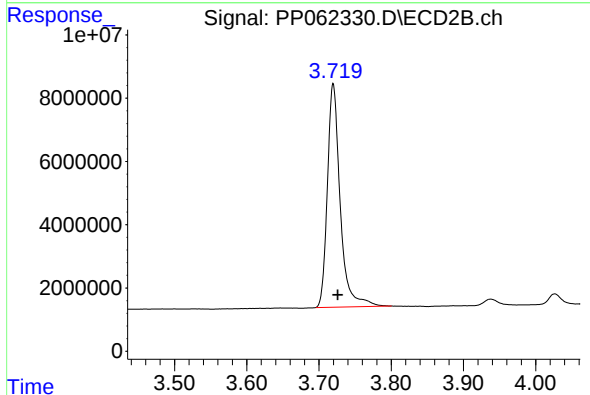
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: -0.005 min
Response: 77716135
Conc: 59.03 ng/ml

Instrument :
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ClientSampleId :
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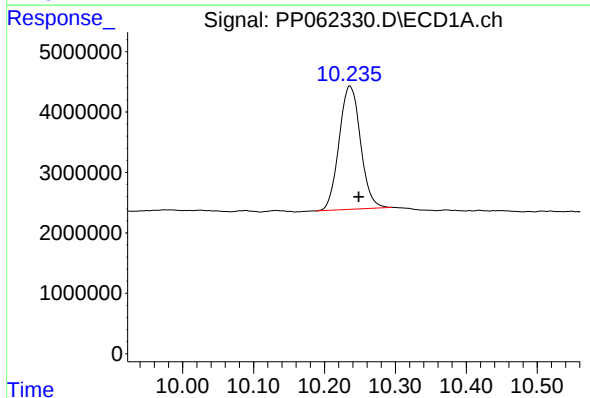
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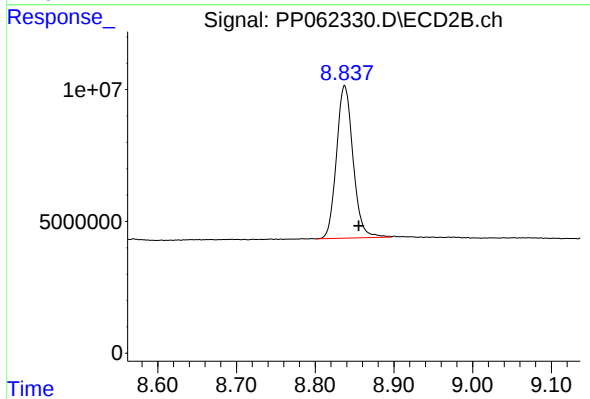
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.006 min
Response: 87080584
Conc: 48.39 ng/ml



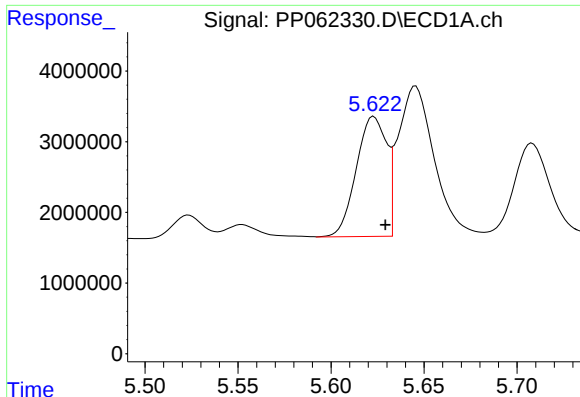
#2 Decachlorobiphenyl

R.T.: 10.235 min
Delta R.T.: -0.013 min
Response: 42751890
Conc: 41.43 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.837 min
Delta R.T.: -0.018 min
Response: 84699107
Conc: 41.04 ng/ml



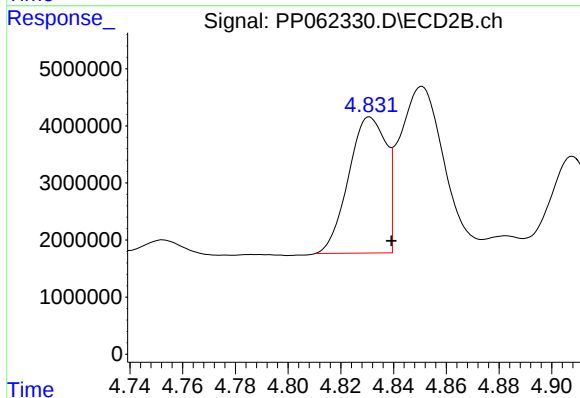
#16 AR-1242-1

R.T.: 5.623 min
Delta R.T.: -0.006 min
Response: 19254856
Conc: 484.49 ng/ml

Instrument :
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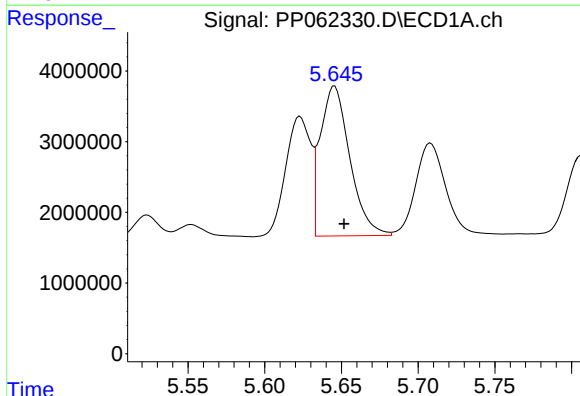
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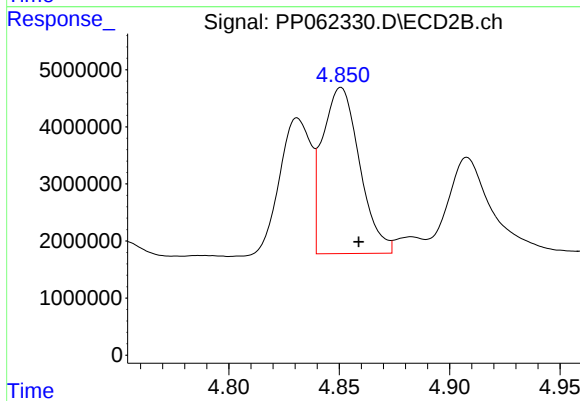
#16 AR-1242-1

R.T.: 4.831 min
Delta R.T.: -0.008 min
Response: 23530001
Conc: 444.08 ng/ml



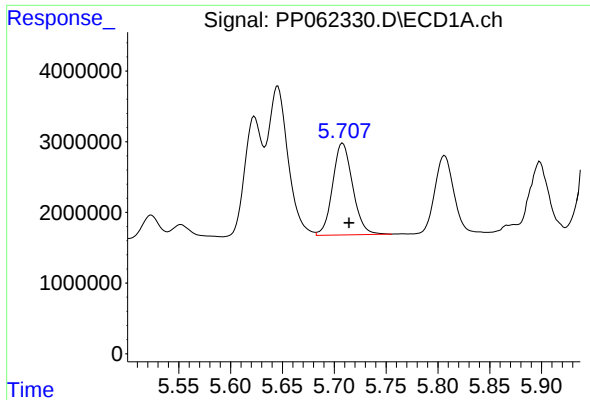
#17 AR-1242-2

R.T.: 5.646 min
Delta R.T.: -0.006 min
Response: 28480874
Conc: 479.04 ng/ml



#17 AR-1242-2

R.T.: 4.851 min
Delta R.T.: -0.008 min
Response: 34080389
Conc: 468.05 ng/ml



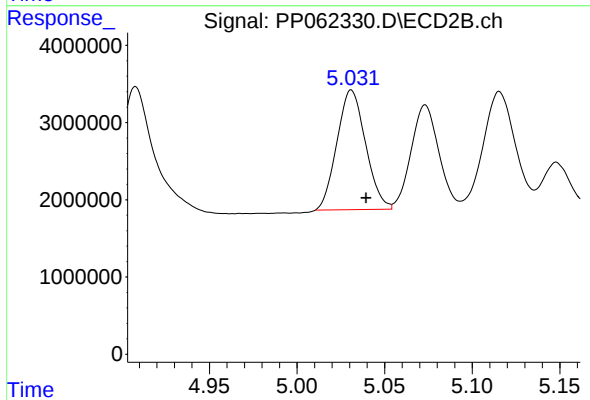
#18 AR-1242-3

R.T.: 5.708 min
Delta R.T.: -0.006 min
Response: 17494685
Conc: 447.40 ng/ml

Instrument :
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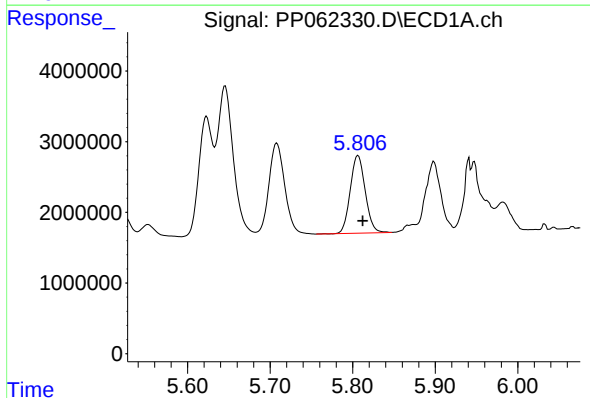
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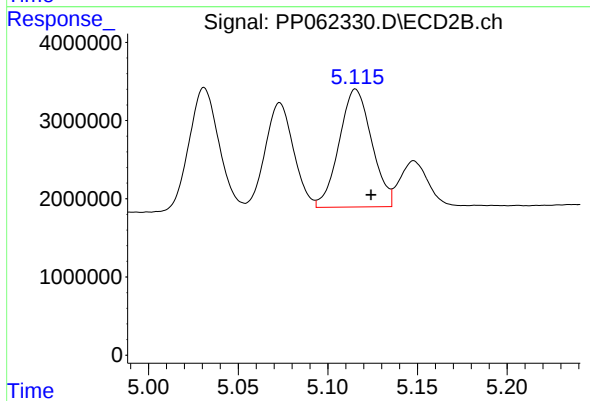
#18 AR-1242-3

R.T.: 5.031 min
Delta R.T.: -0.009 min
Response: 17663944
Conc: 435.88 ng/ml



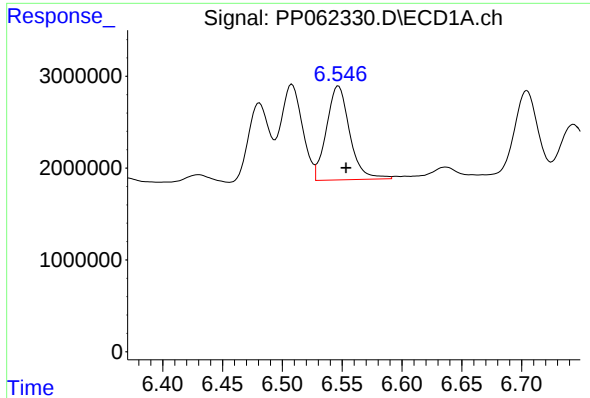
#19 AR-1242-4

R.T.: 5.807 min
Delta R.T.: -0.006 min
Response: 13887032
Conc: 457.92 ng/ml



#19 AR-1242-4

R.T.: 5.115 min
Delta R.T.: -0.009 min
Response: 19059985
Conc: 422.30 ng/ml



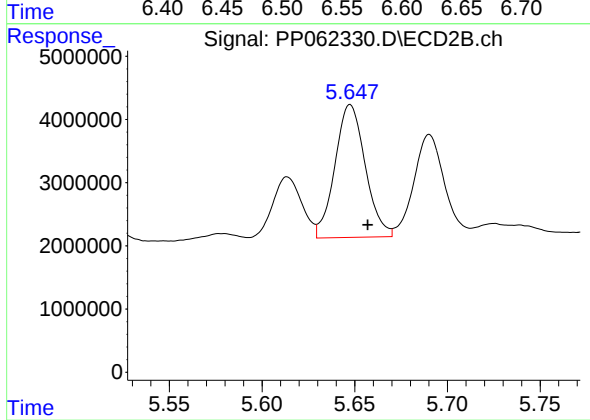
#20 AR-1242-5

R.T.: 6.547 min
Delta R.T.: -0.007 min
Response: 13815600
Conc: 460.79 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.648 min
Delta R.T.: -0.009 min
Response: 23967345
Conc: 458.00 ng/ml