

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111122\
 Data File : PP053304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2022 18:59
 Operator : YP\AJ
 Sample : N5581-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 31918

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/14/2022
 Supervised By :Ankita Jodhani 11/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 20:26:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 09 05:50:05 2022
 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...	4.404	3.649	44140368	37784343	22.962	25.118
2) SA Decachlor...	10.210	8.731	32501058	41212940	23.969	21.988
Target Compounds						
16) L4 AR-1242-1	5.578	4.750	6280997	5913887	128.884m	134.135
17) L4 AR-1242-2	5.602	4.768	10455764	6979499	145.028	112.853
18) L4 AR-1242-3	5.664	4.947	7288146	4980822	162.744	149.974m
19) L4 AR-1242-4	5.762	5.032	5677799	4772322	157.877	136.506
20) L4 AR-1242-5	6.521f	5.563	2918714	2172884	79.944m	49.620m#

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

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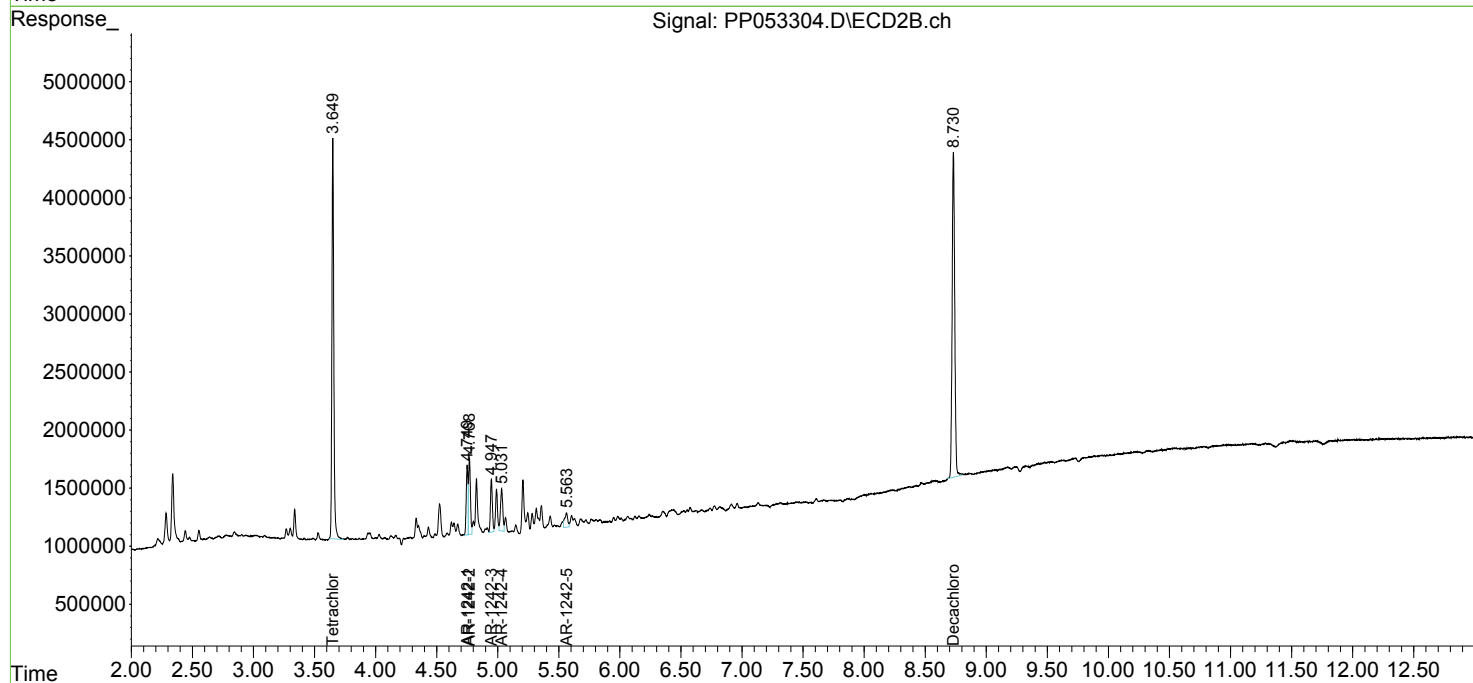
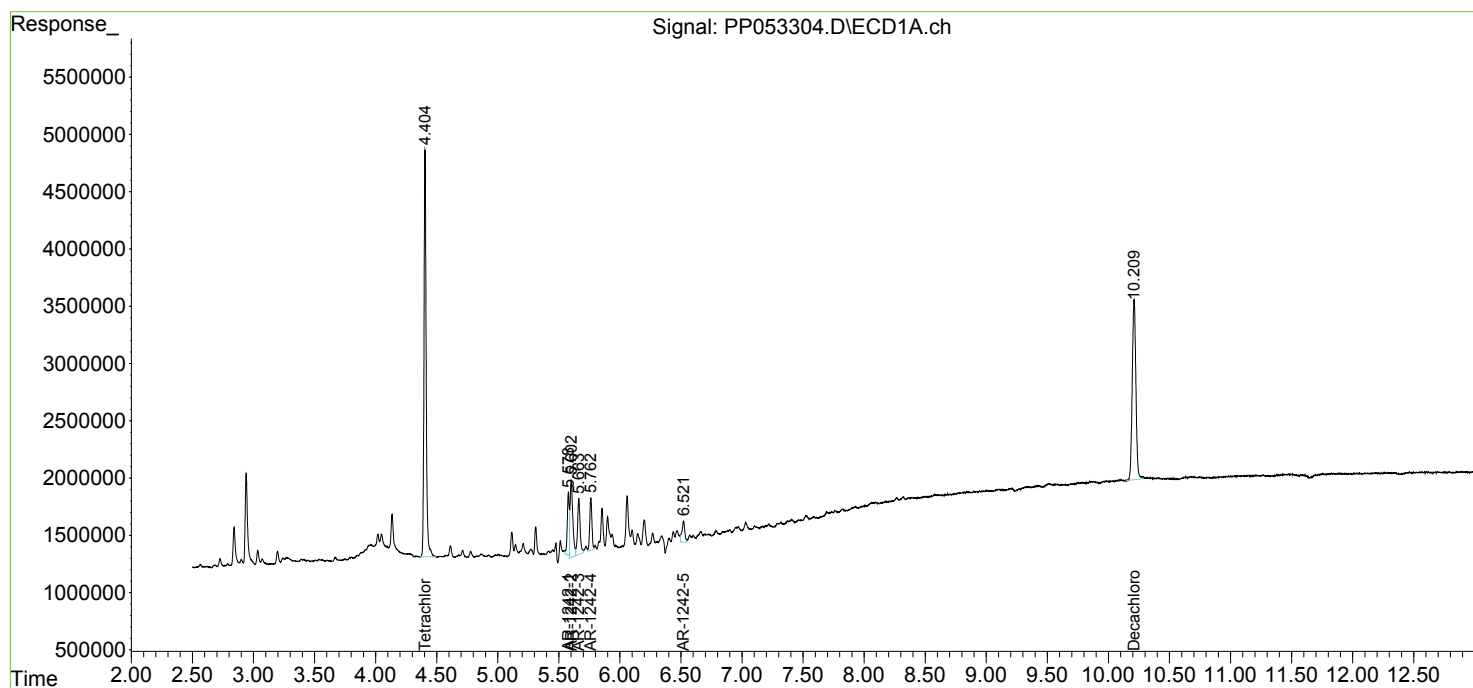
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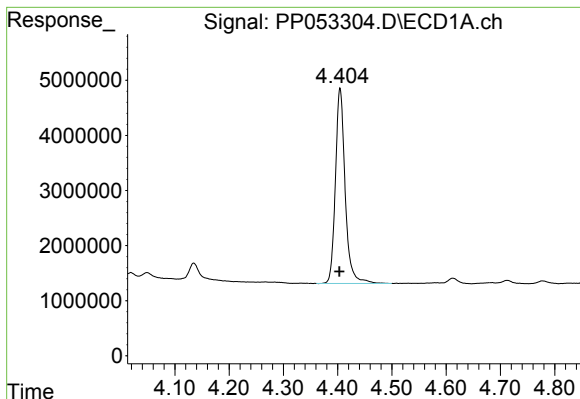
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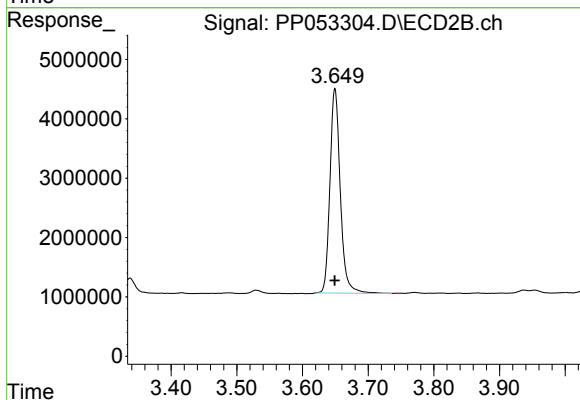
#1 Tetrachloro-m-xylene

R.T.: 4.404 min
Delta R.T.: 0.001 min
Response: 44140368
Conc: 22.96 ng/ml

Instrument :
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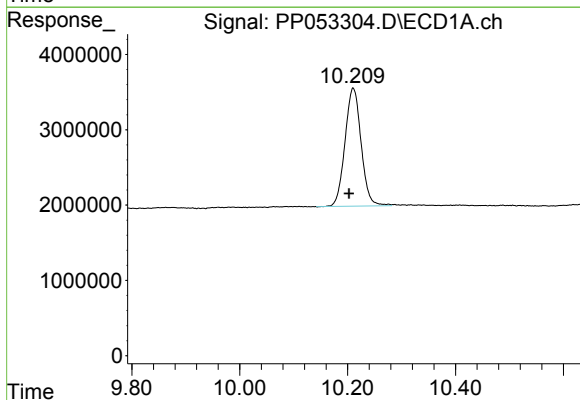
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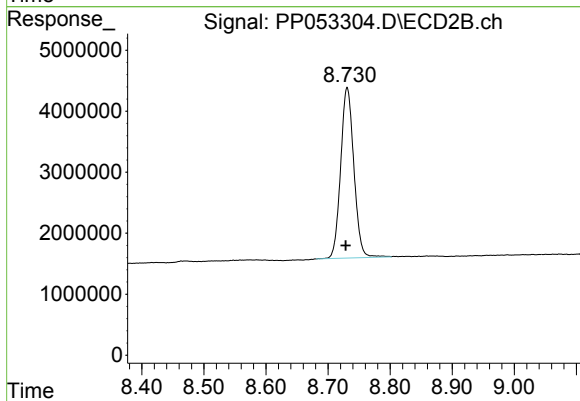
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 37784343
Conc: 25.12 ng/ml



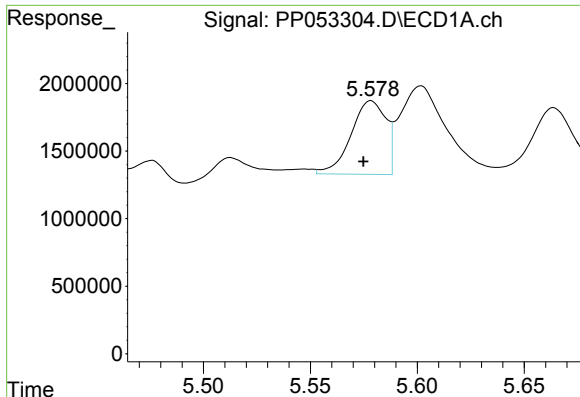
#2 Decachlorobiphenyl

R.T.: 10.210 min
Delta R.T.: 0.008 min
Response: 32501058
Conc: 23.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: 0.002 min
Response: 41212940
Conc: 21.99 ng/ml



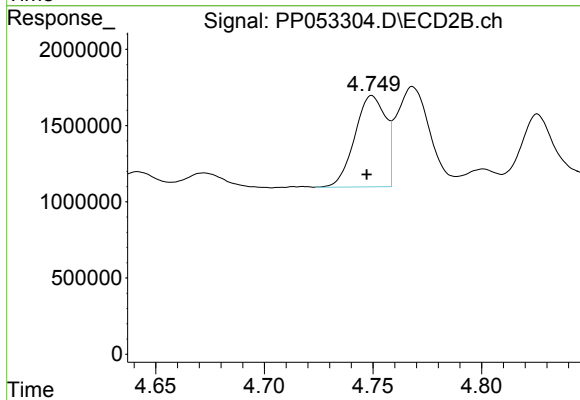
#16 AR-1242-1

R.T.: 5.578 min
Delta R.T.: 0.003 min
Response: 6280997
Conc: 128.88 ng/ml

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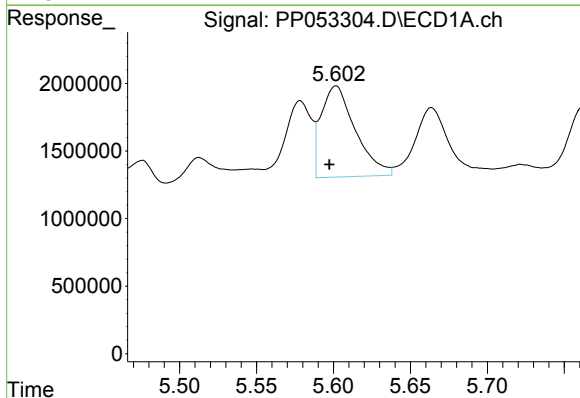
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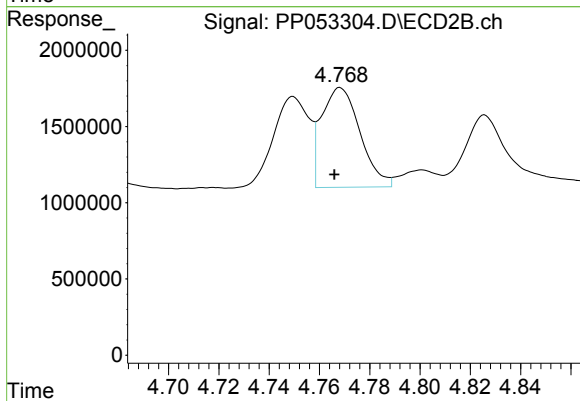
#16 AR-1242-1

R.T.: 4.750 min
Delta R.T.: 0.002 min
Response: 5913887
Conc: 134.14 ng/ml



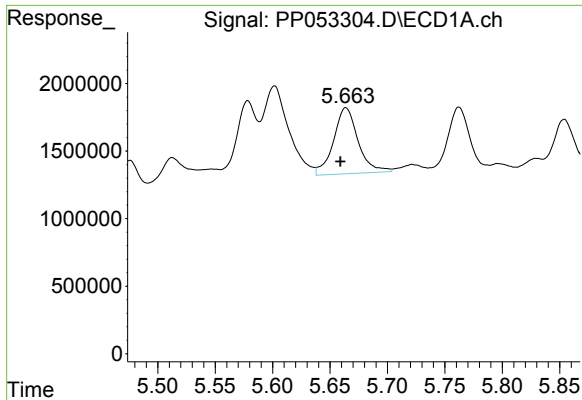
#17 AR-1242-2

R.T.: 5.602 min
Delta R.T.: 0.004 min
Response: 10455764
Conc: 145.03 ng/ml



#17 AR-1242-2

R.T.: 4.768 min
Delta R.T.: 0.002 min
Response: 6979499
Conc: 112.85 ng/ml



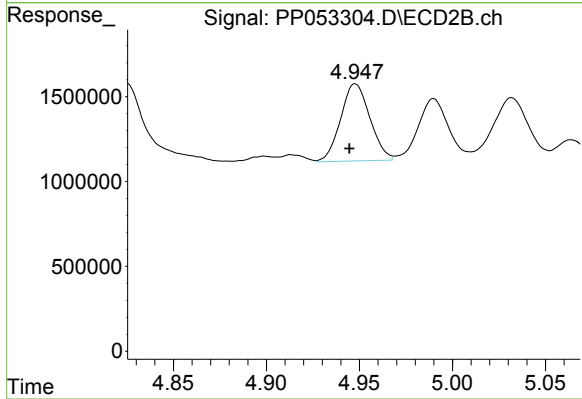
#18 AR-1242-3

R.T.: 5.664 min
Delta R.T.: 0.005 min
Response: 7288146
Conc: 162.74 ng/ml

Instrument :
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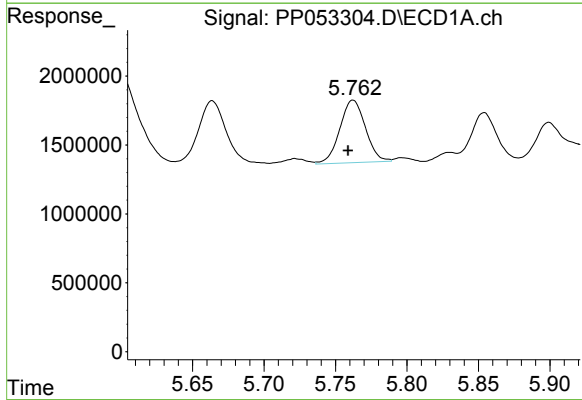
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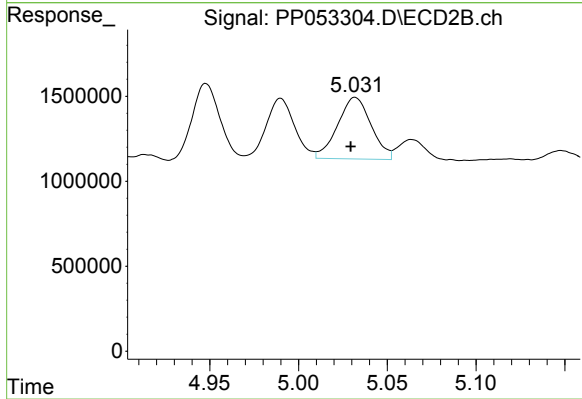
#18 AR-1242-3

R.T.: 4.947 min
Delta R.T.: 0.003 min
Response: 4980822
Conc: 149.97 ng/ml m



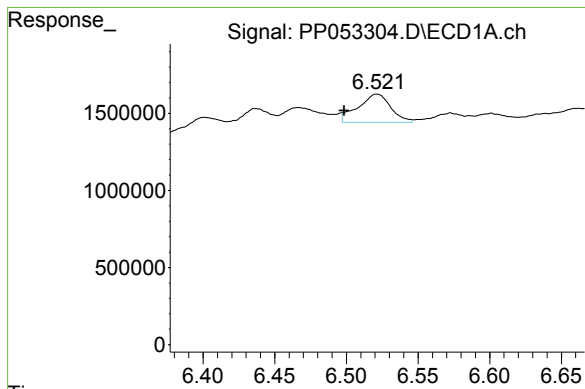
#19 AR-1242-4

R.T.: 5.762 min
Delta R.T.: 0.003 min
Response: 5677799
Conc: 157.88 ng/ml



#19 AR-1242-4

R.T.: 5.032 min
Delta R.T.: 0.003 min
Response: 4772322
Conc: 136.51 ng/ml



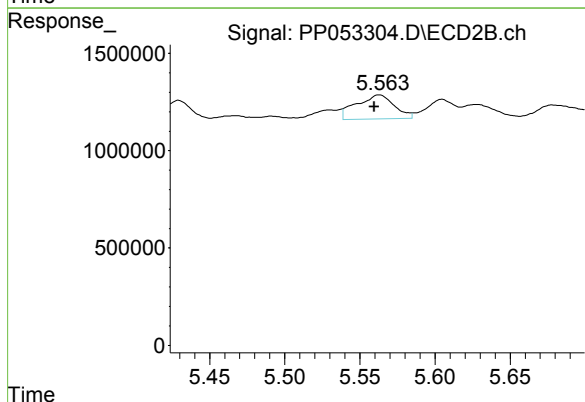
#20 AR-1242-5

R.T.: 6.521 min
Delta R.T.: 0.022 min
Response: 2918714
Conc: 79.94 ng/ml

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#20 AR-1242-5

R.T.: 5.563 min
Delta R.T.: 0.004 min
Response: 2172884
Conc: 49.62 ng/ml