

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040124\
 Data File : PP063981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2024 11:37
 Operator : YP\AJ
 Sample : P1921-06DL 20X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-21DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/02/2024
 Supervised By :Ankita Jodhani 04/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 13:43:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 2024
 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...	4.480	3.637	1654194	2229825	0.693m	0.934m#
2) SA Decachlor...	10.353	8.670	2684923	2586588	1.057	0.957
Target Compounds						
16) L4 AR-1242-1	5.668	4.728	51747728	46887008	857.925	795.371
17) L4 AR-1242-2	5.691	4.747	68772874	64050306	800.876	782.662
18) L4 AR-1242-3	5.754	4.923	43148177	29074727	767.665	647.801
19) L4 AR-1242-4	5.853	5.008	31905075	24125131	709.081	486.063 #
20) L4 AR-1242-5	6.597	5.533	8377769	11485479	187.071	196.809

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

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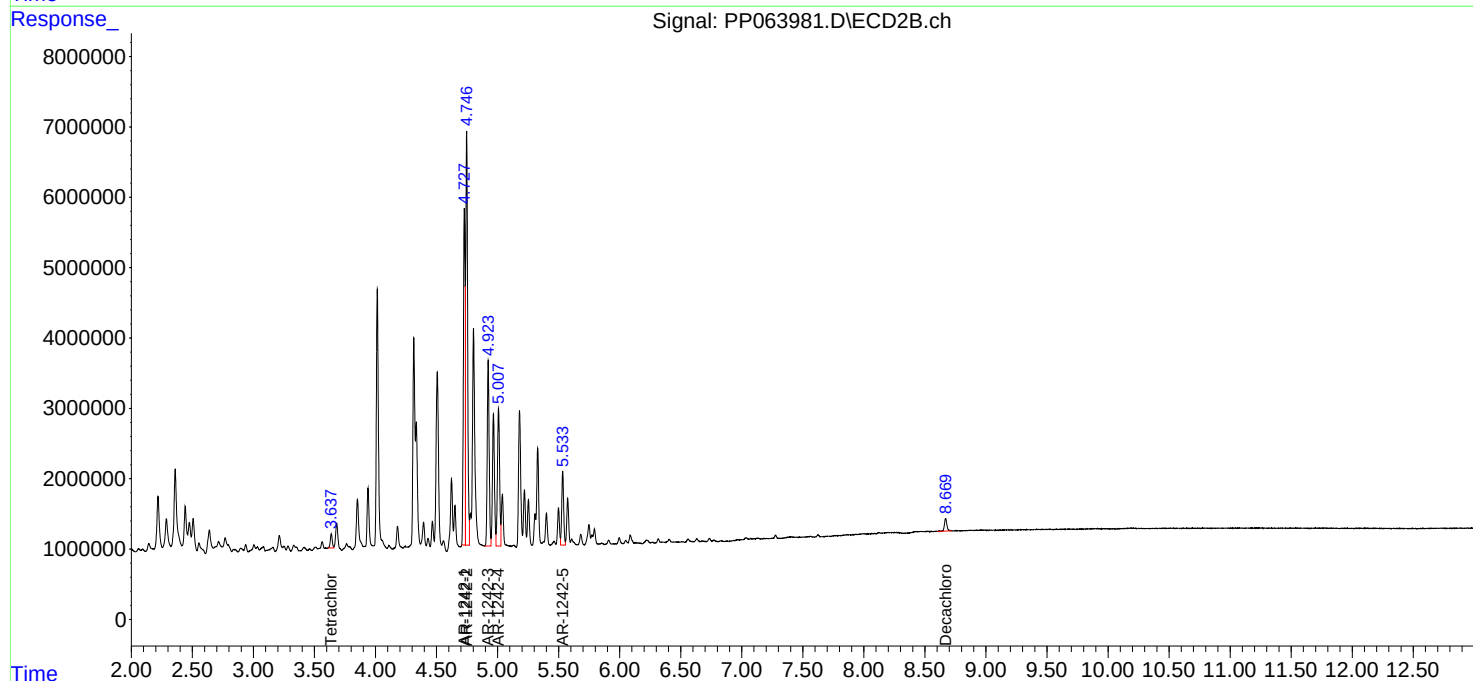
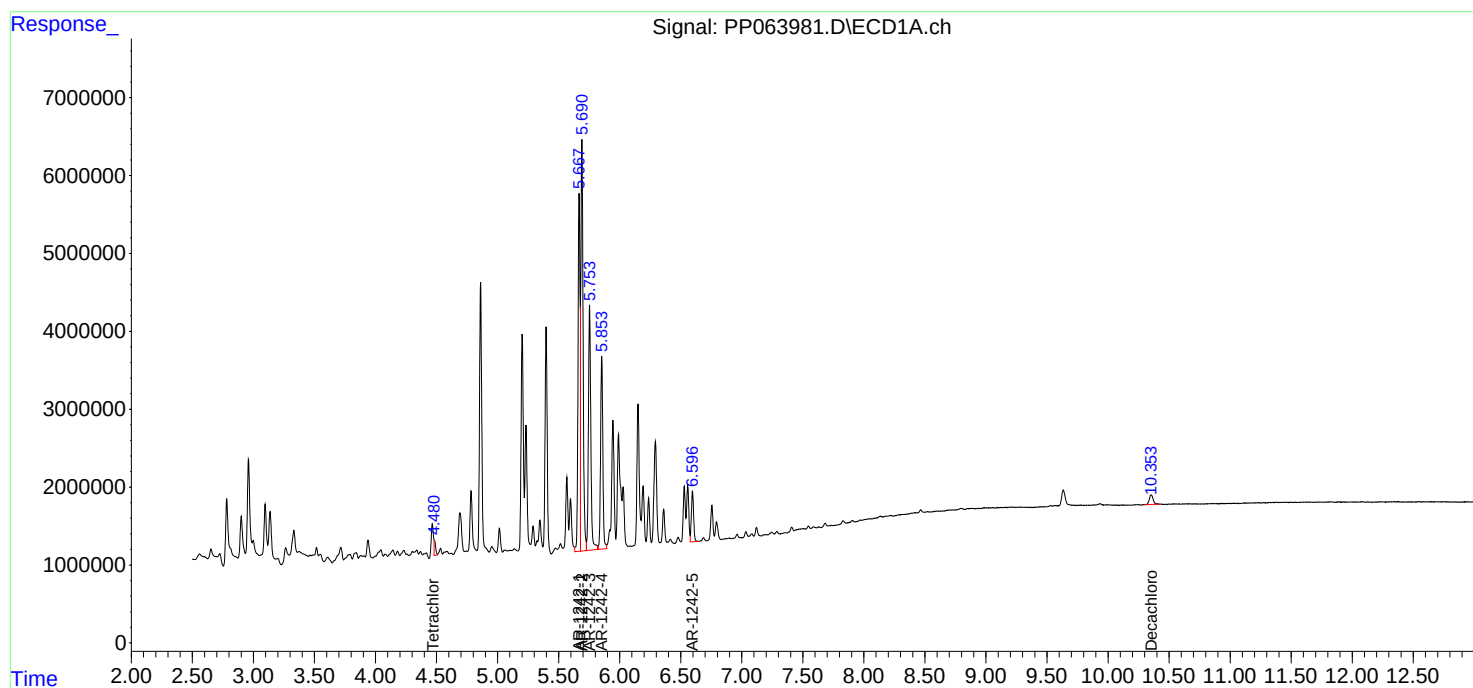
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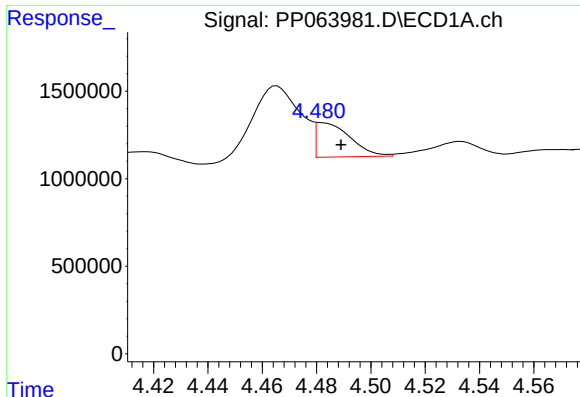
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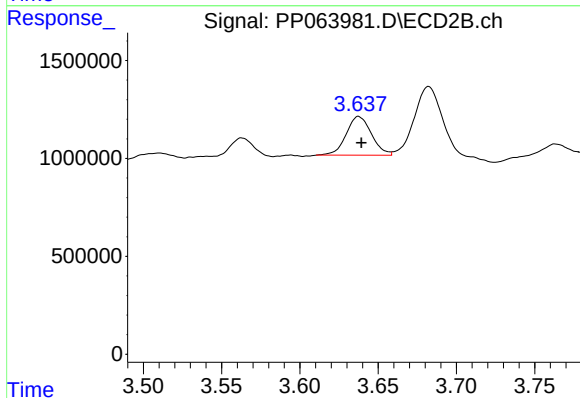
#1 Tetrachloro-m-xylene

R.T.: 4.480 min
Delta R.T.: -0.009 min
Response: 1654194
Conc: 0.69 ng/ml

Instrument :
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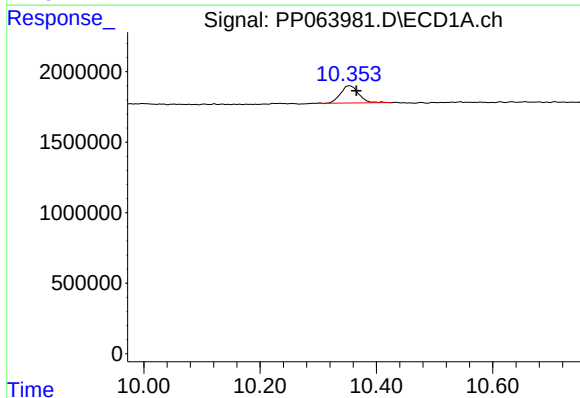
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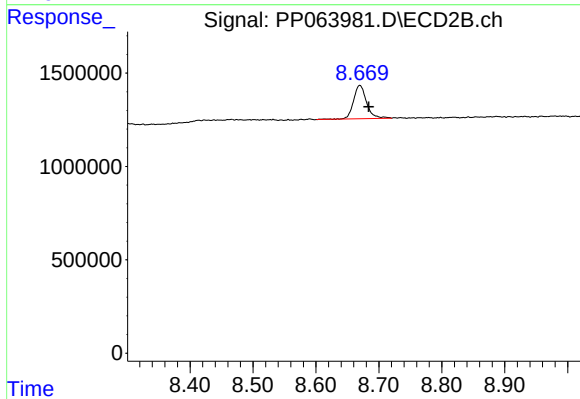
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 2229825
Conc: 0.93 ng/ml m



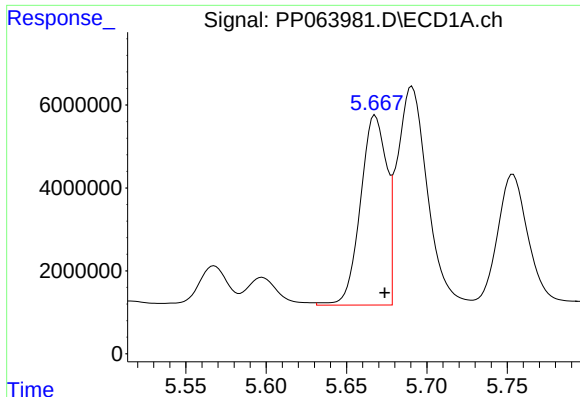
#2 Decachlorobiphenyl

R.T.: 10.353 min
Delta R.T.: -0.012 min
Response: 2684923
Conc: 1.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.014 min
Response: 2586588
Conc: 0.96 ng/ml



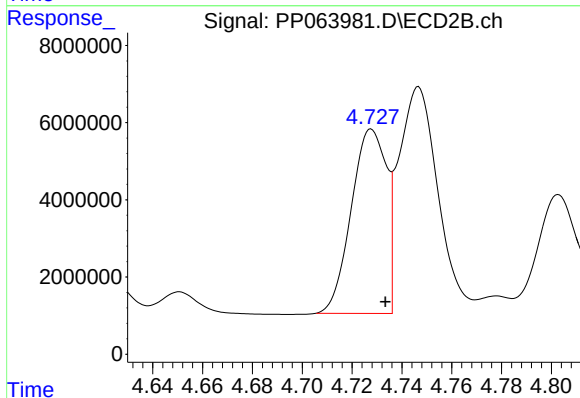
#16 AR-1242-1

R.T.: 5.668 min
Delta R.T.: -0.006 min
Response: 51747728
Conc: 857.93 ng/ml

Instrument :
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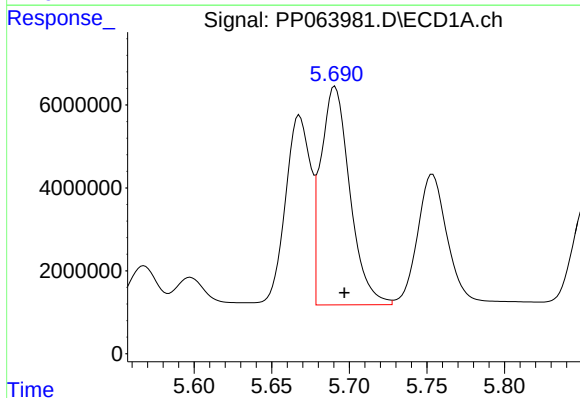
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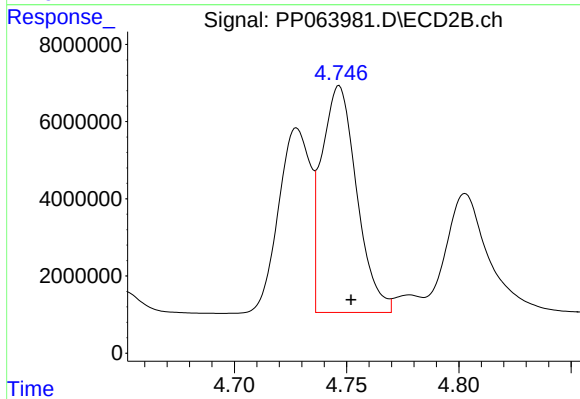
#16 AR-1242-1

R.T.: 4.728 min
Delta R.T.: -0.006 min
Response: 46887008
Conc: 795.37 ng/ml



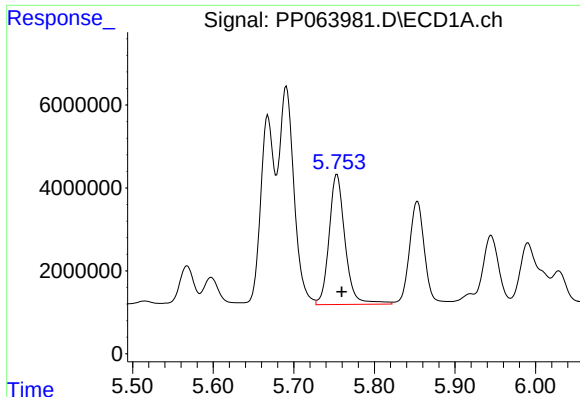
#17 AR-1242-2

R.T.: 5.691 min
Delta R.T.: -0.006 min
Response: 68772874
Conc: 800.88 ng/ml



#17 AR-1242-2

R.T.: 4.747 min
Delta R.T.: -0.005 min
Response: 64050306
Conc: 782.66 ng/ml



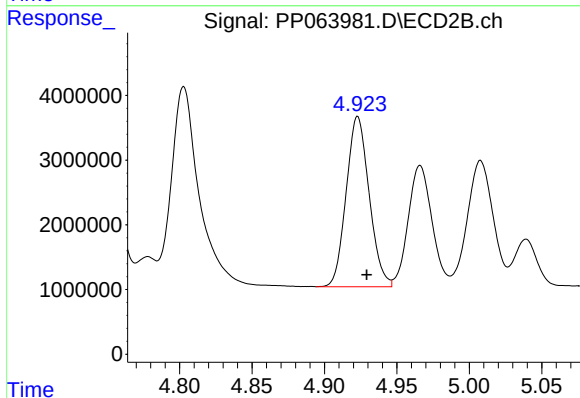
#18 AR-1242-3

R.T.: 5.754 min
Delta R.T.: -0.006 min
Response: 43148177
Conc: 767.66 ng/ml

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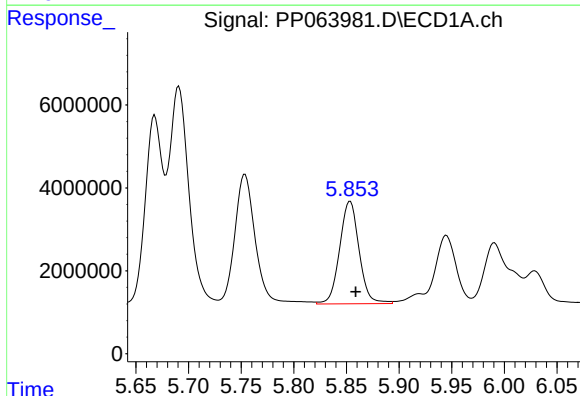
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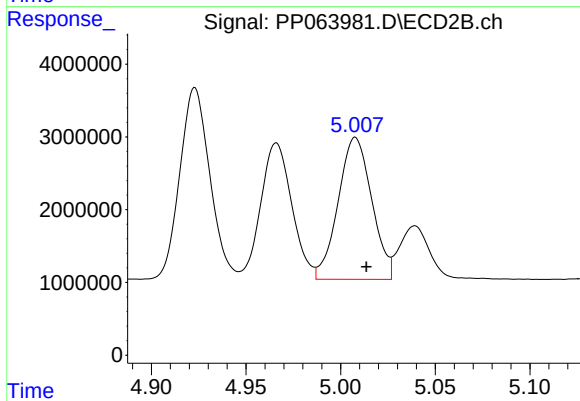
#18 AR-1242-3

R.T.: 4.923 min
Delta R.T.: -0.006 min
Response: 29074727
Conc: 647.80 ng/ml



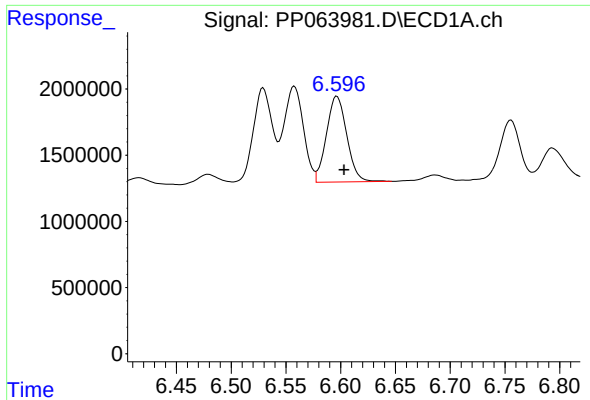
#19 AR-1242-4

R.T.: 5.853 min
Delta R.T.: -0.005 min
Response: 31905075
Conc: 709.08 ng/ml



#19 AR-1242-4

R.T.: 5.008 min
Delta R.T.: -0.006 min
Response: 24125131
Conc: 486.06 ng/ml



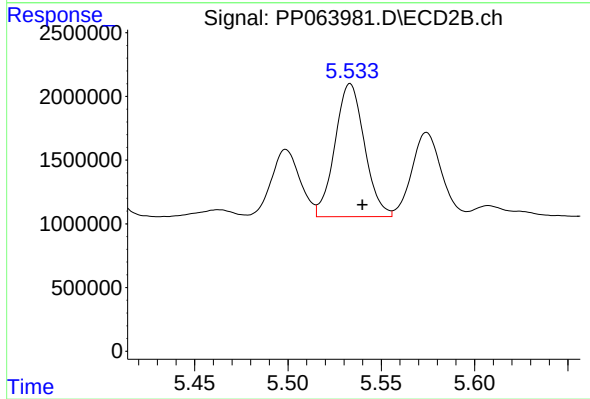
#20 AR-1242-5

R.T.: 6.597 min
Delta R.T.: -0.006 min
Response: 8377769
Conc: 187.07 ng/ml

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#20 AR-1242-5

R.T.: 5.533 min
Delta R.T.: -0.007 min
Response: 11485479
Conc: 196.81 ng/ml