

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012023\
 Data File : PP054780.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2023 21:27
 Operator : YP\AJ
 Sample : 01232-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 B-P-18B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/23/2023
 Supervised By :Ankita Jodhani 01/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 05:50:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 18 04:34:06 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...	4.333	3.580	40541880	31398786	22.080	19.616
2) SA Decachlor...	10.094	8.599	30063146	30560519	22.397	21.340
Target Compounds						
16) L4 AR-1242-1	5.505	4.665	2544346	1995454	47.056m	47.297m
17) L4 AR-1242-2	5.527	4.684	5169390	3594911	66.258	61.225m
18) L4 AR-1242-3	5.590	4.861	1863327	1983480	37.931	61.832 #
19) L4 AR-1242-4	5.688	4.947	1631555	1868189	41.129m	53.245 #
20) L4 AR-1242-5	6.429	5.470	1437894	2130943	39.853	56.062m#

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

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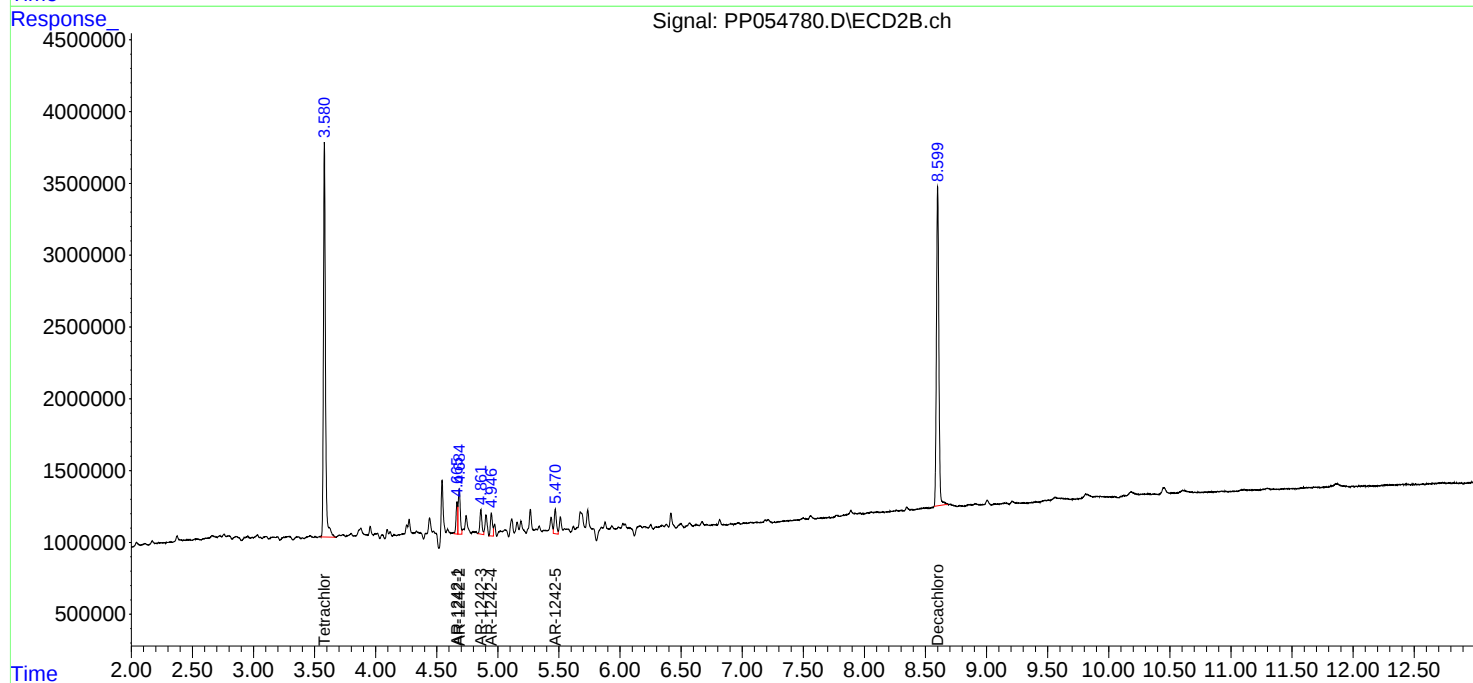
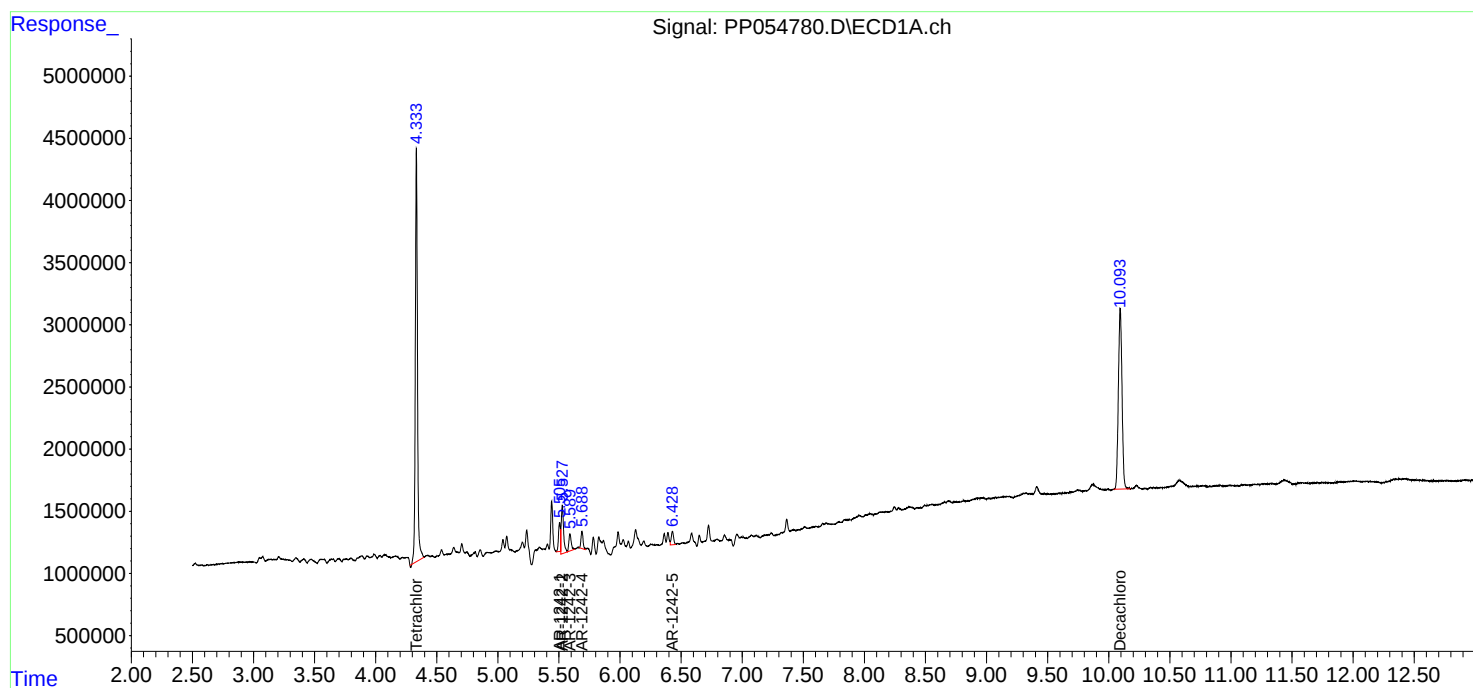
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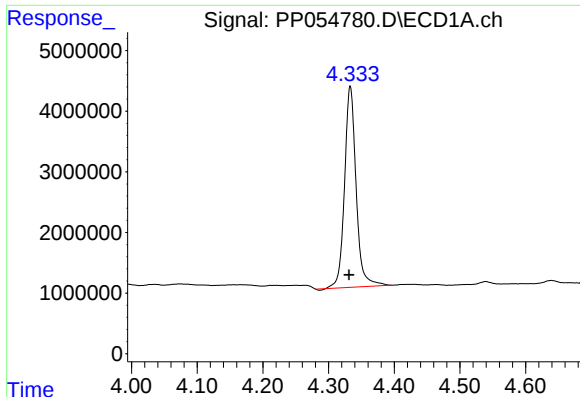
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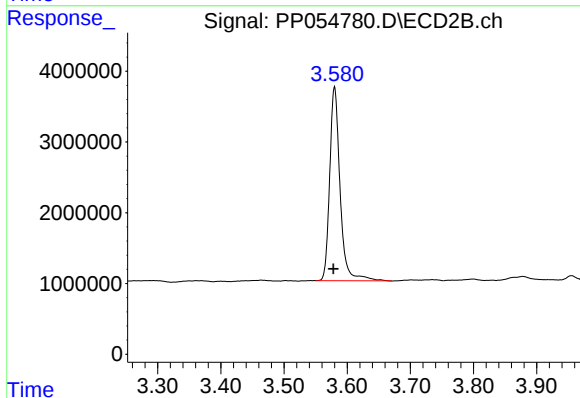
#1 Tetrachloro-m-xylene

R.T.: 4.333 min
Delta R.T.: 0.002 min
Response: 40541880
Conc: 22.08 ng/ml

Instrument :
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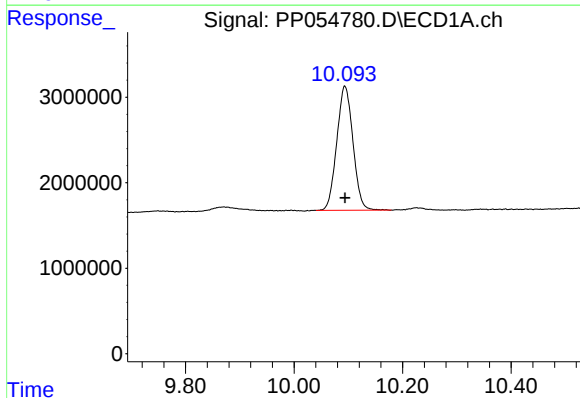
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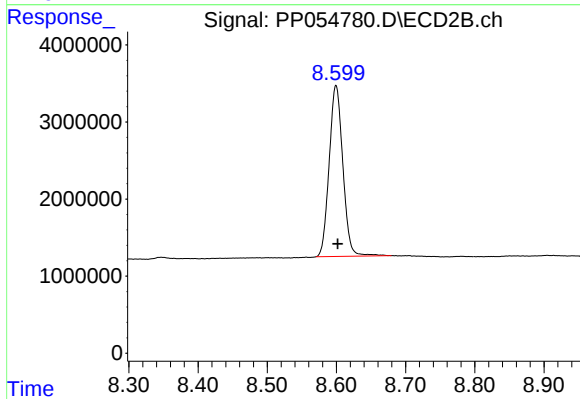
#1 Tetrachloro-m-xylene

R.T.: 3.580 min
Delta R.T.: 0.002 min
Response: 31398786
Conc: 19.62 ng/ml



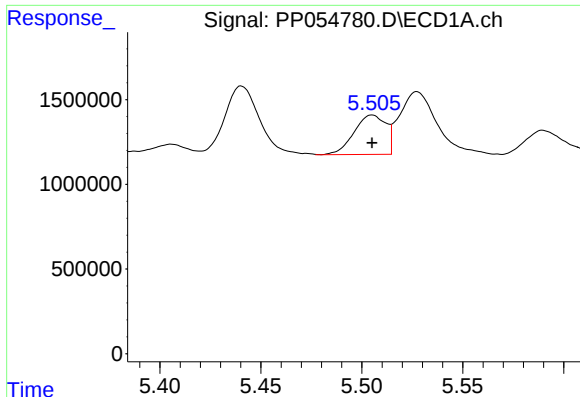
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: 0.000 min
Response: 30063146
Conc: 22.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.599 min
Delta R.T.: -0.003 min
Response: 30560519
Conc: 21.34 ng/ml



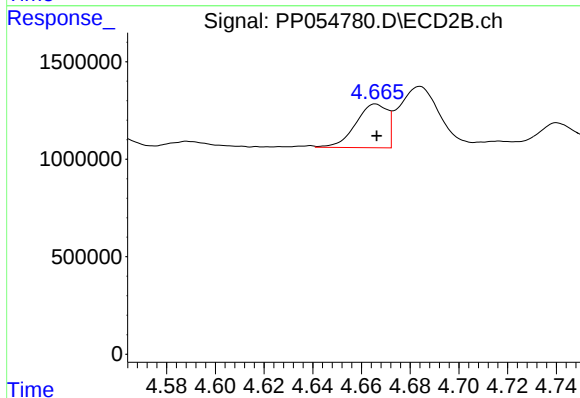
#16 AR-1242-1

R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 2544346
Conc: 47.06 ng/ml

Instrument :
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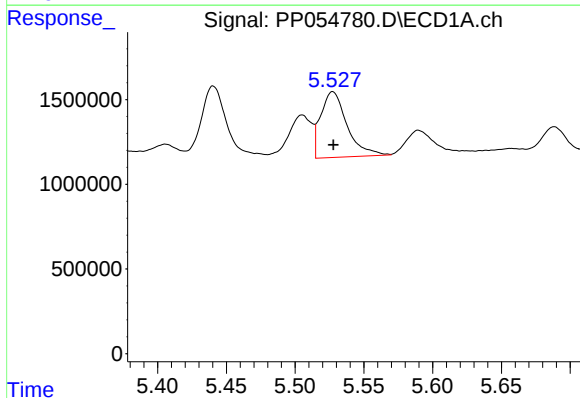
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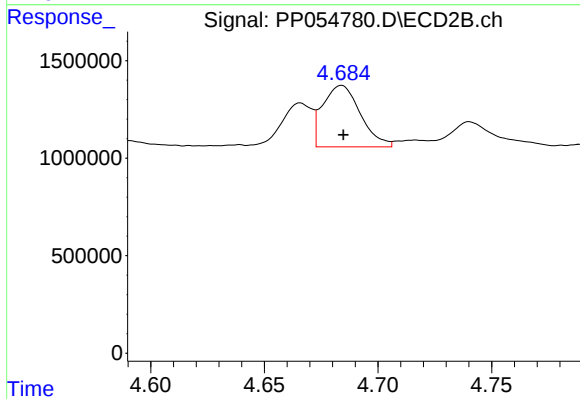
#16 AR-1242-1

R.T.: 4.665 min
Delta R.T.: 0.000 min
Response: 1995454
Conc: 47.30 ng/ml m



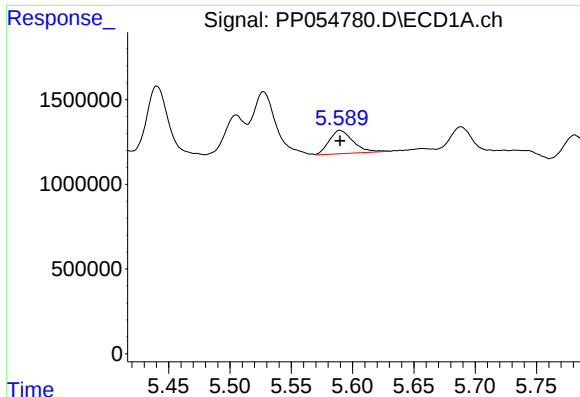
#17 AR-1242-2

R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 5169390
Conc: 66.26 ng/ml



#17 AR-1242-2

R.T.: 4.684 min
Delta R.T.: -0.001 min
Response: 3594911
Conc: 61.23 ng/ml m



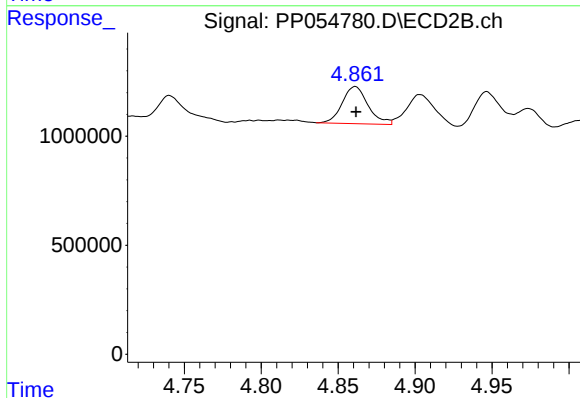
#18 AR-1242-3

R.T.: 5.590 min
Delta R.T.: 0.000 min
Response: 1863327
Conc: 37.93 ng/ml

Instrument :
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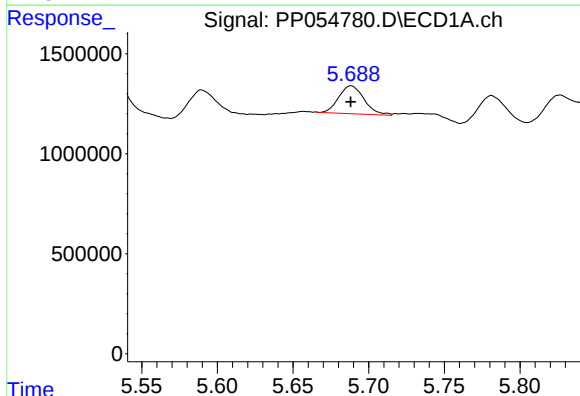
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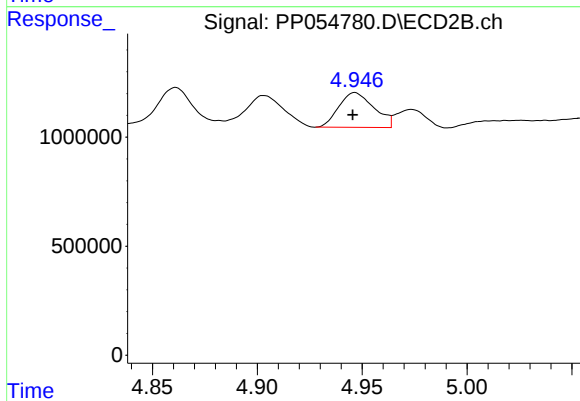
#18 AR-1242-3

R.T.: 4.861 min
Delta R.T.: 0.000 min
Response: 1983480
Conc: 61.83 ng/ml



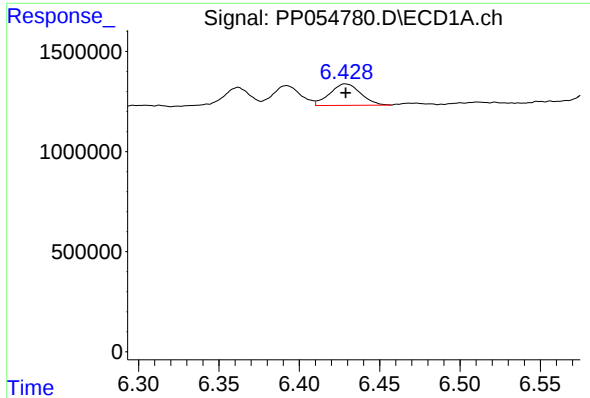
#19 AR-1242-4

R.T.: 5.688 min
Delta R.T.: 0.000 min
Response: 1631555
Conc: 41.13 ng/ml m



#19 AR-1242-4

R.T.: 4.947 min
Delta R.T.: 0.001 min
Response: 1868189
Conc: 53.24 ng/ml



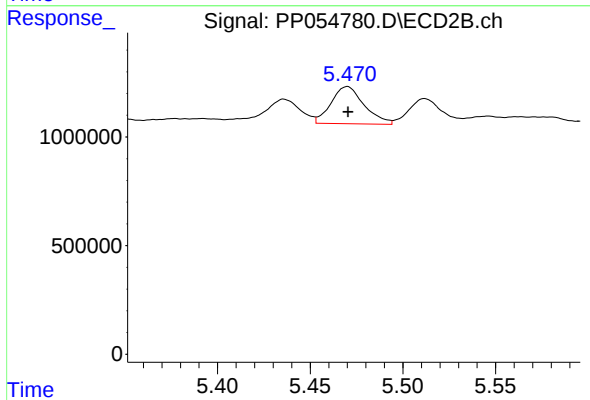
#20 AR-1242-5

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 1437894
Conc: 39.85 ng/ml

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#20 AR-1242-5

R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 2130943
Conc: 56.06 ng/ml m