

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060123\
 Data File : PP058169.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2023 06:26
 Operator : YP\AJ
 Sample : 02996-05
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 534

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/02/2023
 Supervised By :Ankita Jodhani 06/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 07:05:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 08 19:18:05 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...	4.381	3.621	55321757	59568107	25.217	26.261
2) SA Decachlor...	10.203	8.678	33703761	38381320	29.741	24.451
Target Compounds						
16) L4 AR-1242-1	5.560	4.715	6347593	7226277	133.246	124.139
17) L4 AR-1242-2	5.582	4.734	8048435	8508033	117.690	106.593
18) L4 AR-1242-3	5.645	4.912	5329736	4628049	122.409	98.683
19) L4 AR-1242-4	5.744	4.996	3460637	2743231	98.210	59.121 #
20) L4 AR-1242-5	6.490	5.525	359874	1521867	11.107m	27.220 #

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

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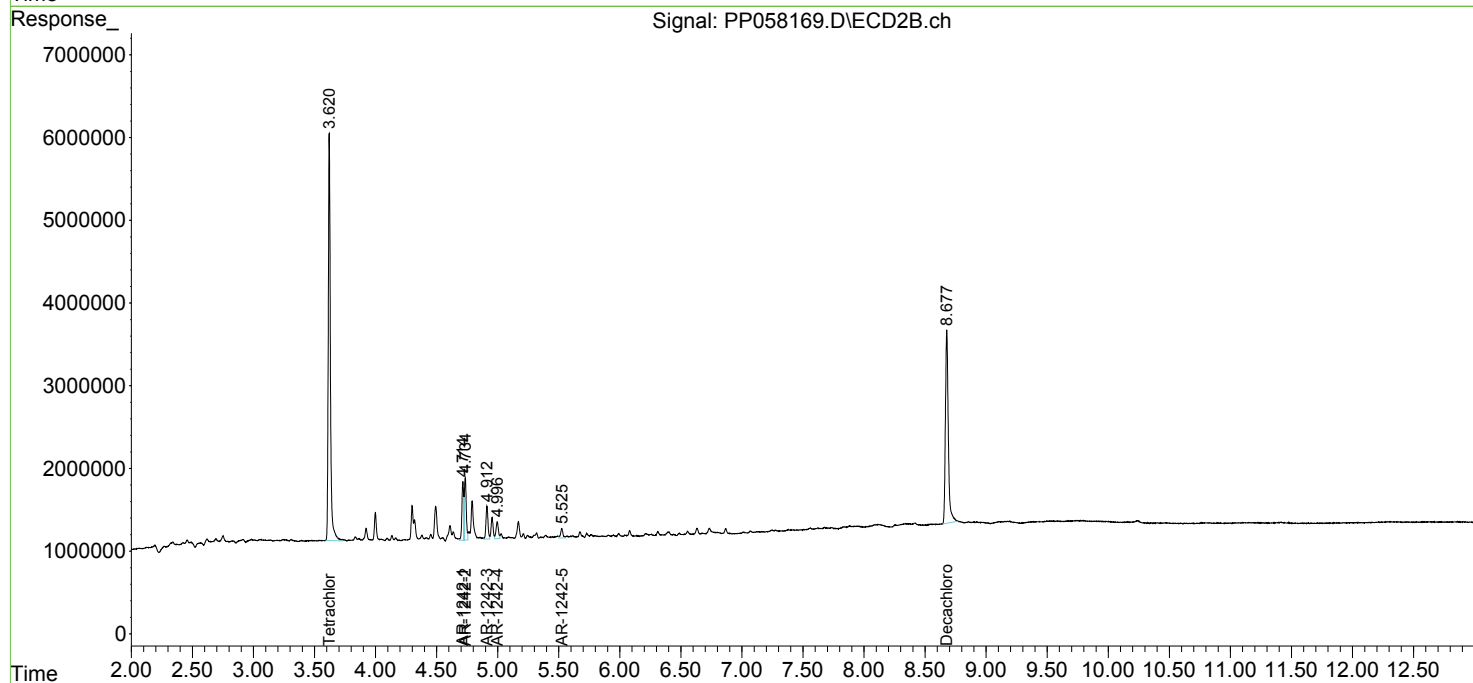
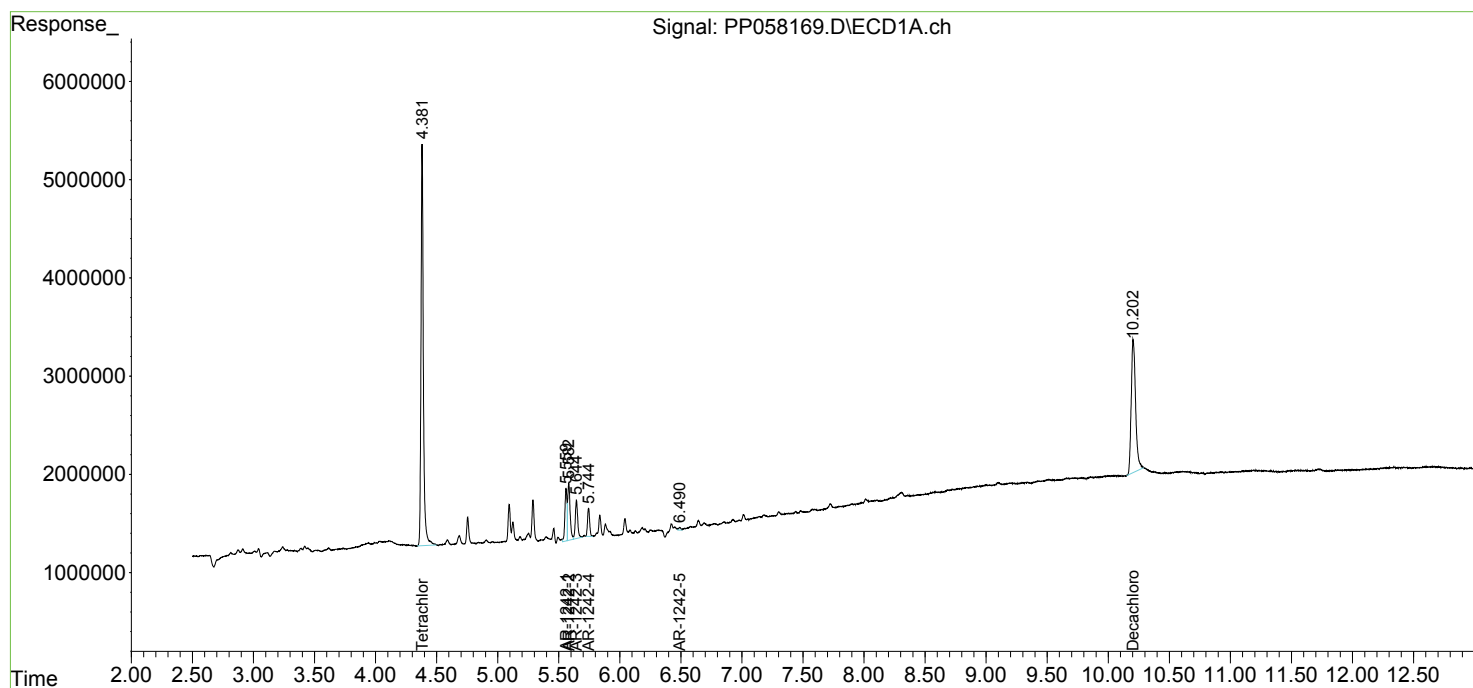
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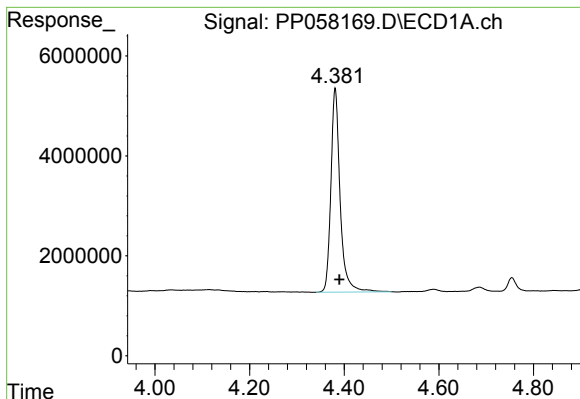
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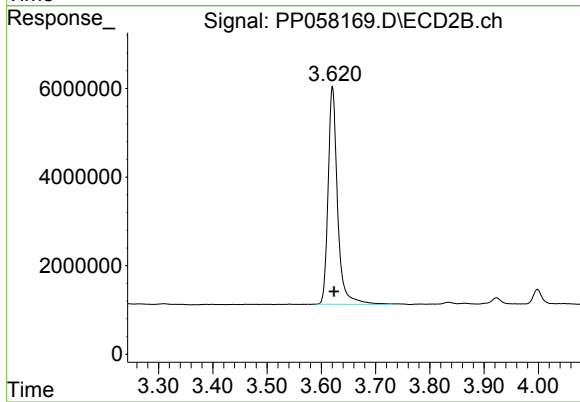
#1 Tetrachloro-m-xylene

R.T.: 4.381 min
Delta R.T.: -0.009 min
Response: 55321757
Conc: 25.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
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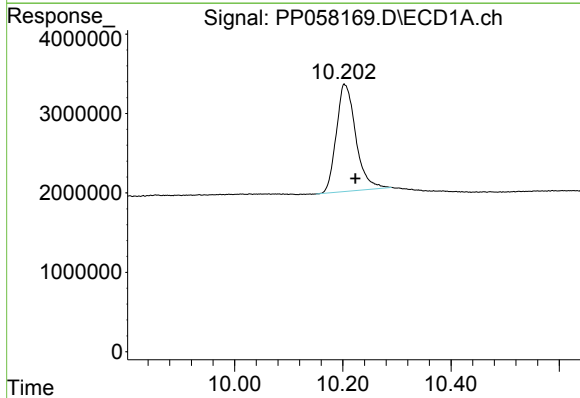
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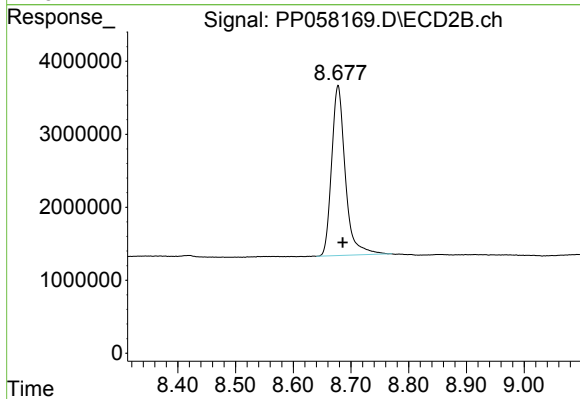
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.003 min
Response: 59568107
Conc: 26.26 ng/ml



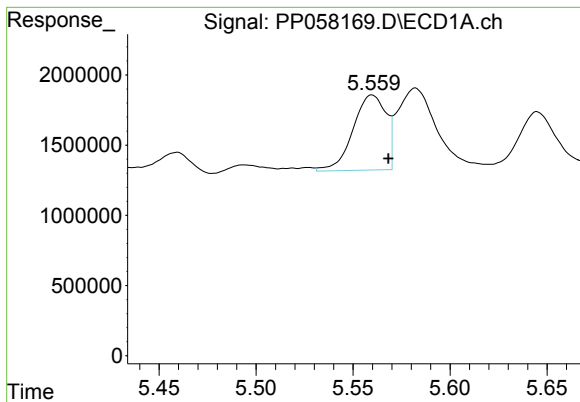
#2 Decachlorobiphenyl

R.T.: 10.203 min
Delta R.T.: -0.020 min
Response: 33703761
Conc: 29.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.678 min
Delta R.T.: -0.008 min
Response: 38381320
Conc: 24.45 ng/ml



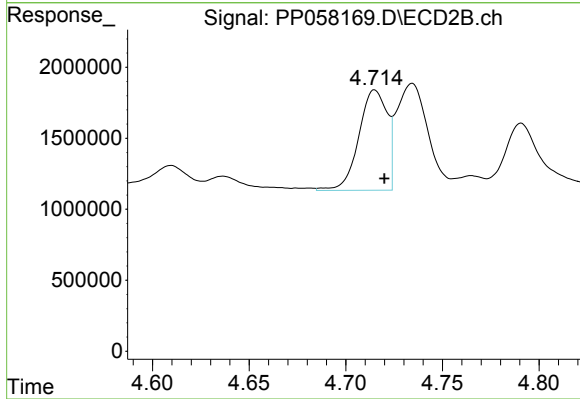
#16 AR-1242-1

R.T.: 5.560 min
Delta R.T.: -0.008 min
Response: 6347593
Conc: 133.25 ng/ml

Instrument :
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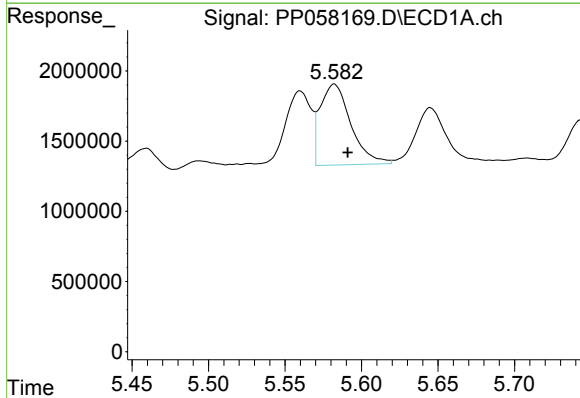
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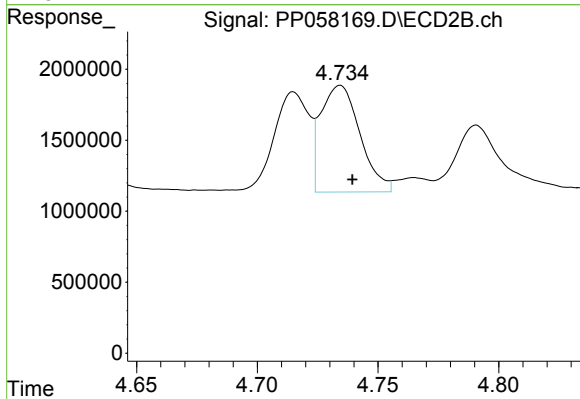
#16 AR-1242-1

R.T.: 4.715 min
Delta R.T.: -0.005 min
Response: 7226277
Conc: 124.14 ng/ml



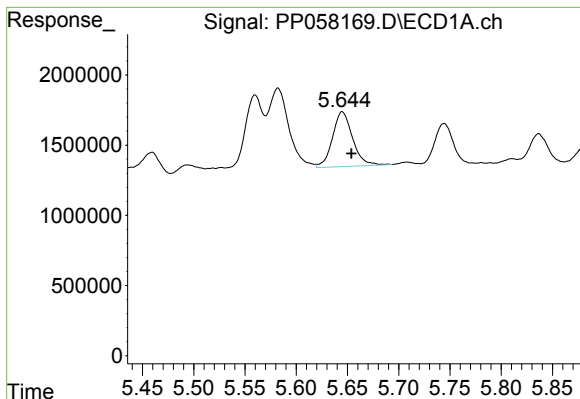
#17 AR-1242-2

R.T.: 5.582 min
Delta R.T.: -0.009 min
Response: 8048435
Conc: 117.69 ng/ml



#17 AR-1242-2

R.T.: 4.734 min
Delta R.T.: -0.005 min
Response: 8508033
Conc: 106.59 ng/ml



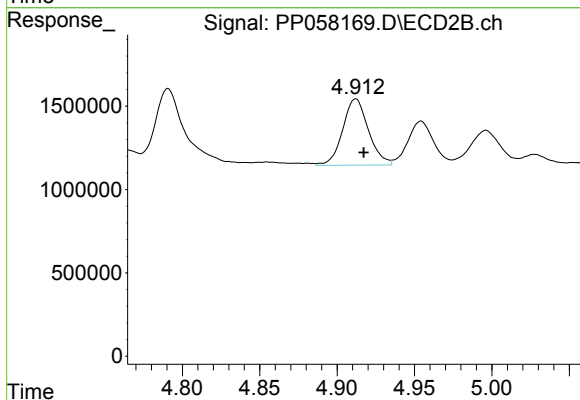
#18 AR-1242-3

R.T.: 5.645 min
Delta R.T.: -0.009 min
Response: 5329736
Conc: 122.41 ng/ml

Instrument :
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ClientSampleId :
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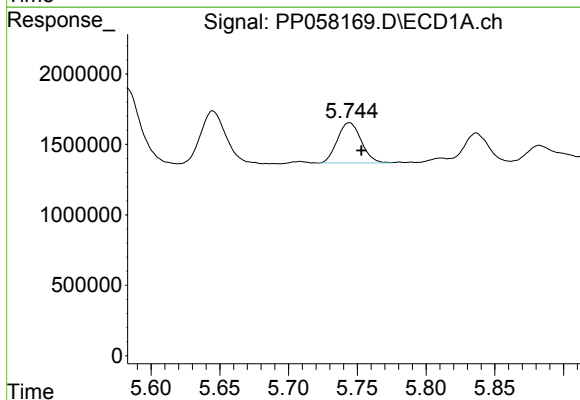
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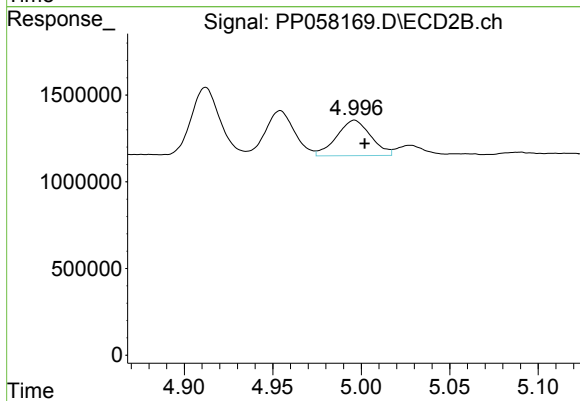
#18 AR-1242-3

R.T.: 4.912 min
Delta R.T.: -0.005 min
Response: 4628049
Conc: 98.68 ng/ml



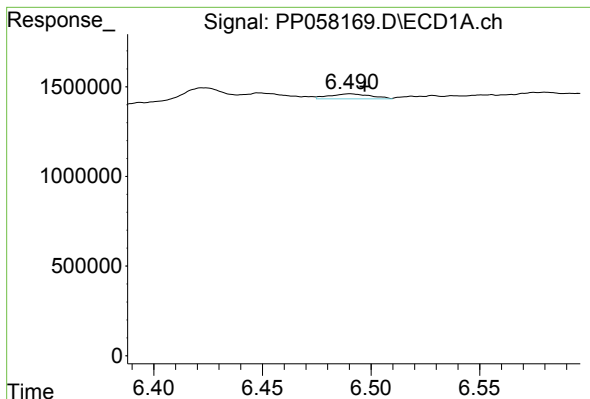
#19 AR-1242-4

R.T.: 5.744 min
Delta R.T.: -0.009 min
Response: 3460637
Conc: 98.21 ng/ml



#19 AR-1242-4

R.T.: 4.996 min
Delta R.T.: -0.006 min
Response: 2743231
Conc: 59.12 ng/ml



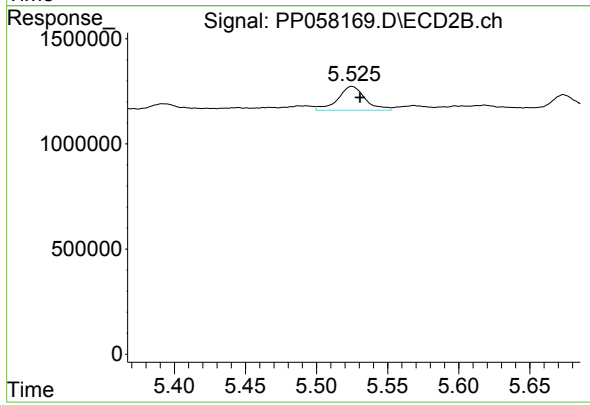
#20 AR-1242-5

R.T.: 6.490 min
Delta R.T.: -0.007 min
Response: 359874
Conc: 11.11 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 5.525 min
Delta R.T.: -0.006 min
Response: 1521867
Conc: 27.22 ng/ml