

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051723\
 Data File : PP057667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 15:43
 Operator : YP\AJ
 Sample : 02805-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 50004

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/18/2023
 Supervised By :Ankita Jodhani 05/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 21:37:06 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...	4.386	3.623	49146804	49958853	22.402	22.024
2) SA Decachlor...	10.214	8.685	28457576	36178316	25.112	23.047
Target Compounds						
16) L4 AR-1242-1	5.566	4.720	3768363	3579596	79.104	61.493
17) L4 AR-1242-2	5.588	4.739	4084689	3738196	59.729	46.834
18) L4 AR-1242-3	5.651	4.918	2944581	2474315	67.629	52.759
19) L4 AR-1242-4	5.750	5.001	1761006	1797303	49.976	38.735
20) L4 AR-1242-5	6.494	5.530	714245	1179709	22.044m	21.100

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

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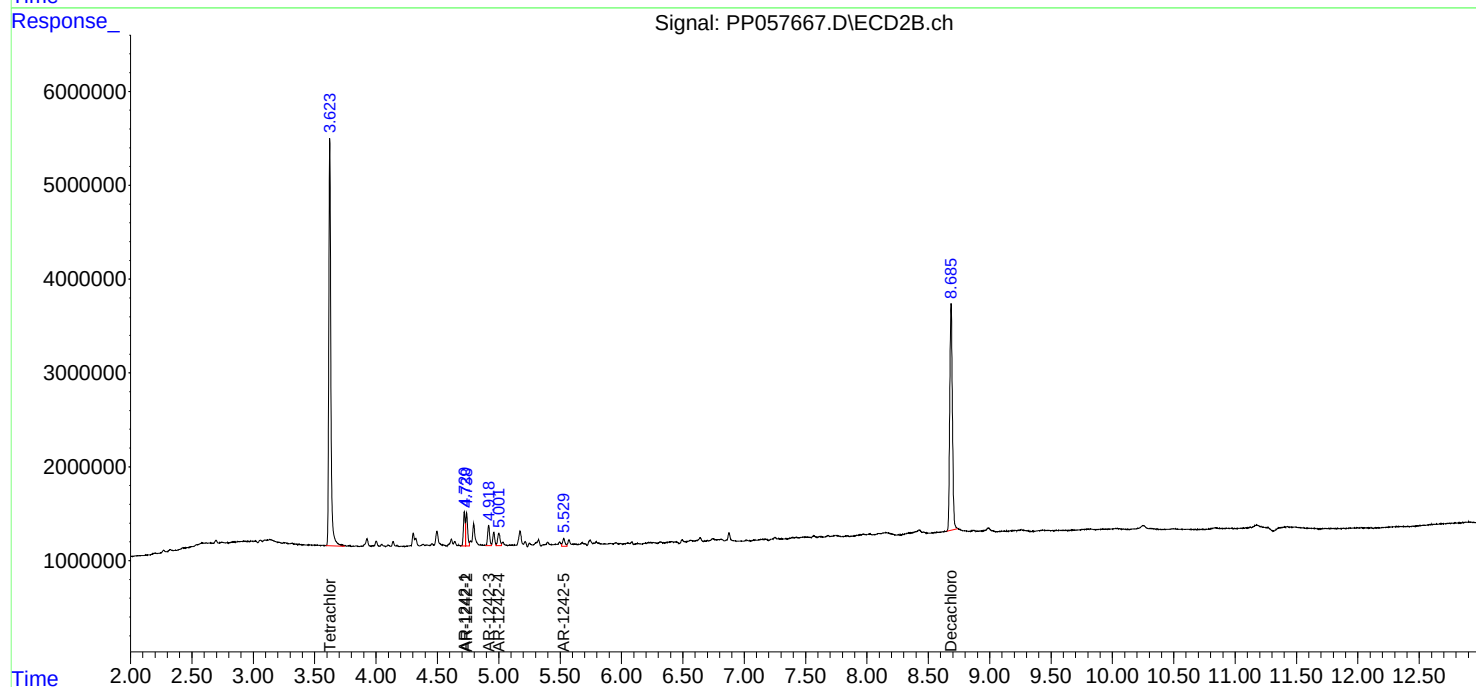
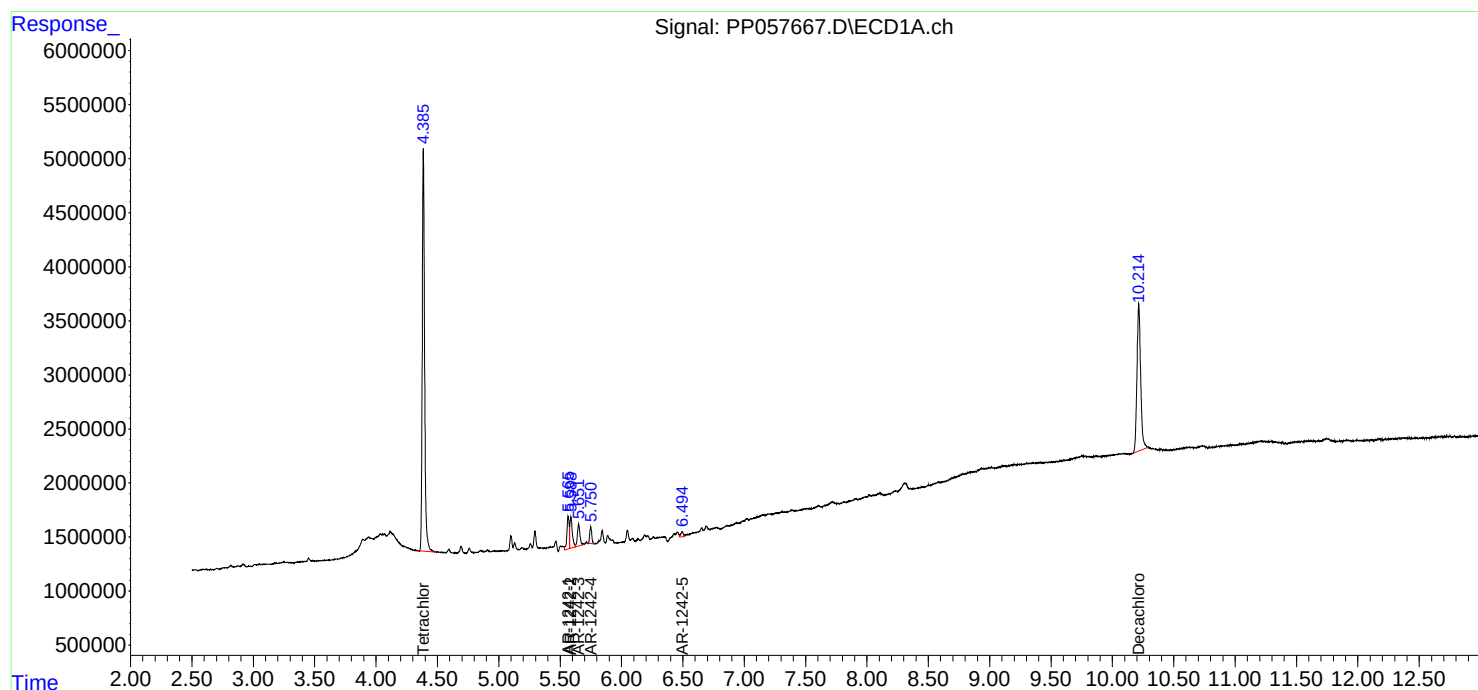
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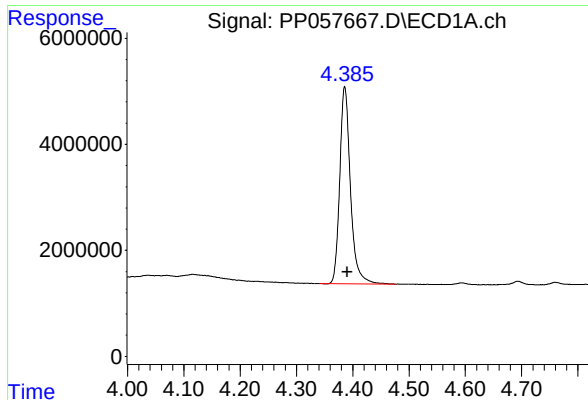
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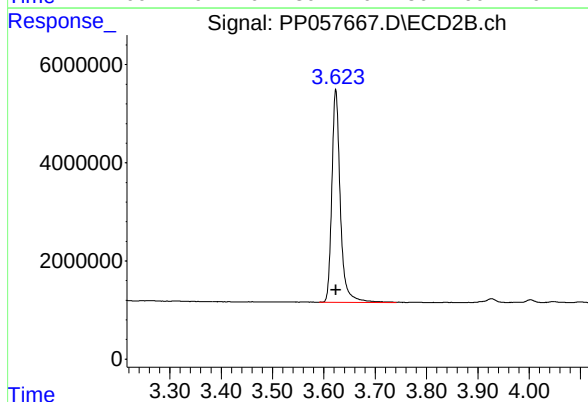
#1 Tetrachloro-m-xylene

R.T.: 4.386 min
Delta R.T.: -0.004 min
Response: 49146804
Conc: 22.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
50004

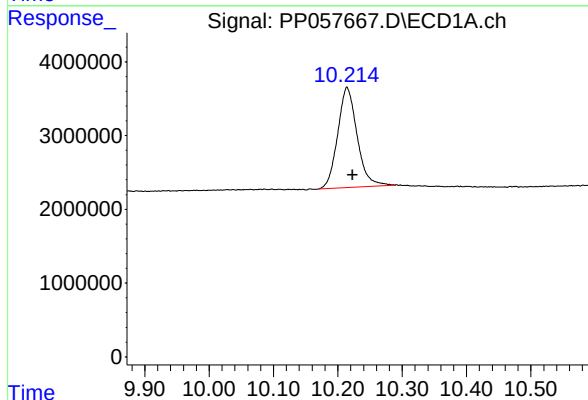
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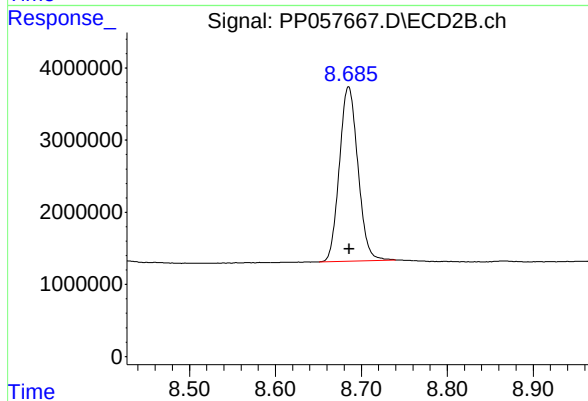
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: 0.000 min
Response: 49958853
Conc: 22.02 ng/ml



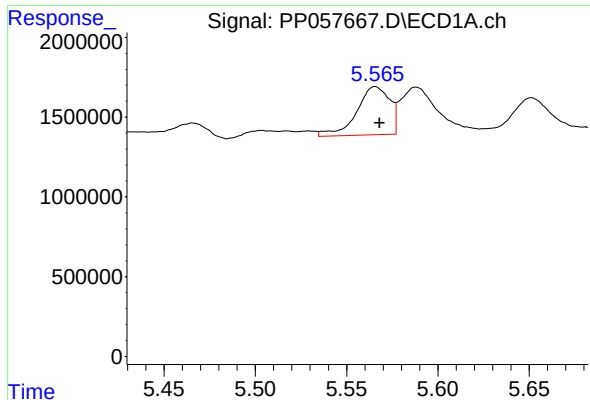
#2 Decachlorobiphenyl

R.T.: 10.214 min
Delta R.T.: -0.009 min
Response: 28457576
Conc: 25.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.685 min
Delta R.T.: 0.000 min
Response: 36178316
Conc: 23.05 ng/ml



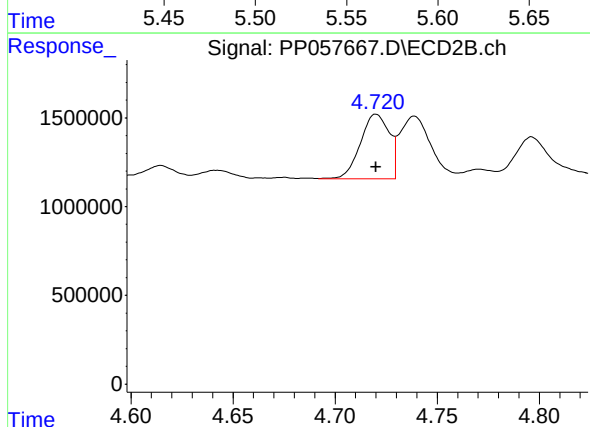
#16 AR-1242-1

R.T.: 5.566 min
Delta R.T.: -0.002 min
Response: 3768363
Conc: 79.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
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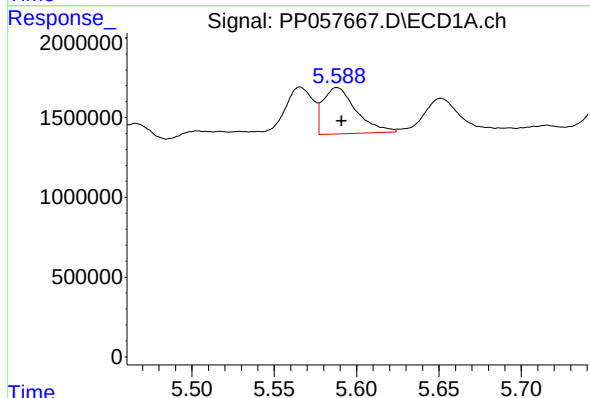
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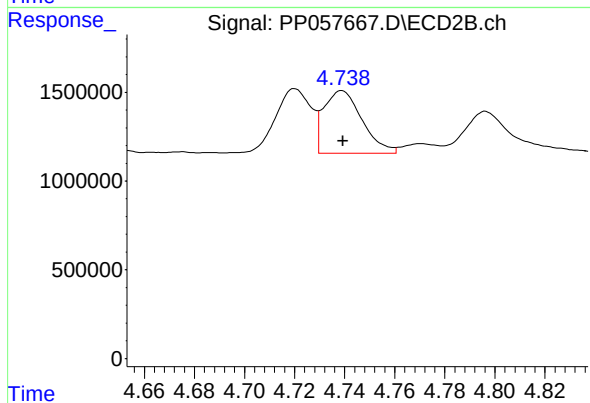
#16 AR-1242-1

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 3579596
Conc: 61.49 ng/ml



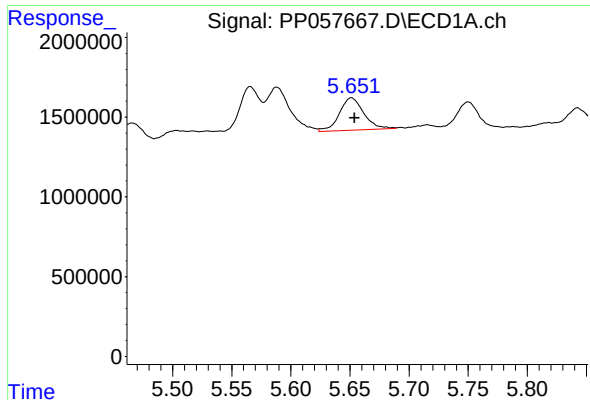
#17 AR-1242-2

R.T.: 5.588 min
Delta R.T.: -0.003 min
Response: 4084689
Conc: 59.73 ng/ml



#17 AR-1242-2

R.T.: 4.739 min
Delta R.T.: 0.000 min
Response: 3738196
Conc: 46.83 ng/ml



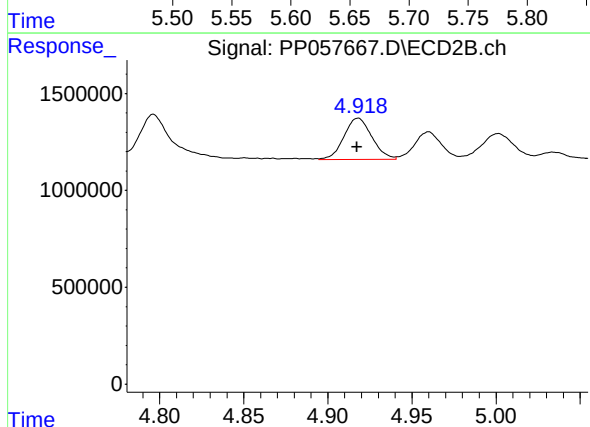
#18 AR-1242-3

R.T.: 5.651 min
Delta R.T.: -0.003 min
Response: 2944581
Conc: 67.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
50004

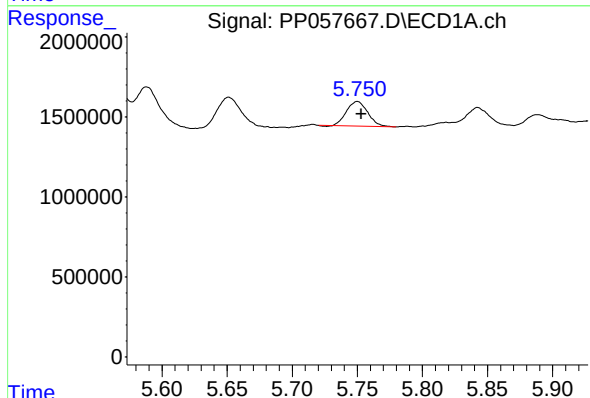
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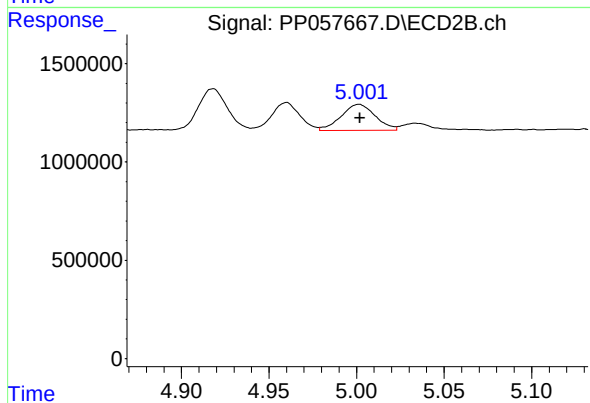
#18 AR-1242-3

R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 2474315
Conc: 52.76 ng/ml



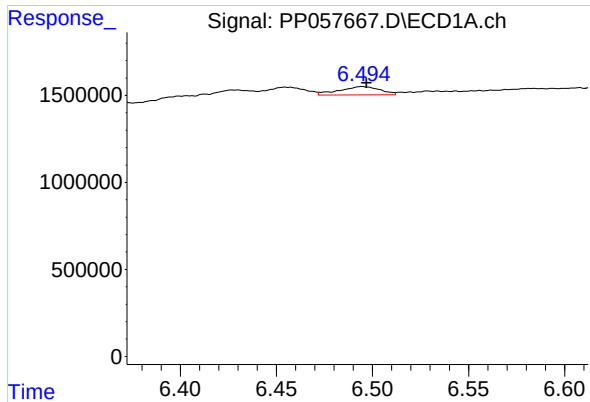
#19 AR-1242-4

R.T.: 5.750 min
Delta R.T.: -0.003 min
Response: 1761006
Conc: 49.98 ng/ml



#19 AR-1242-4

R.T.: 5.001 min
Delta R.T.: 0.000 min
Response: 1797303
Conc: 38.73 ng/ml



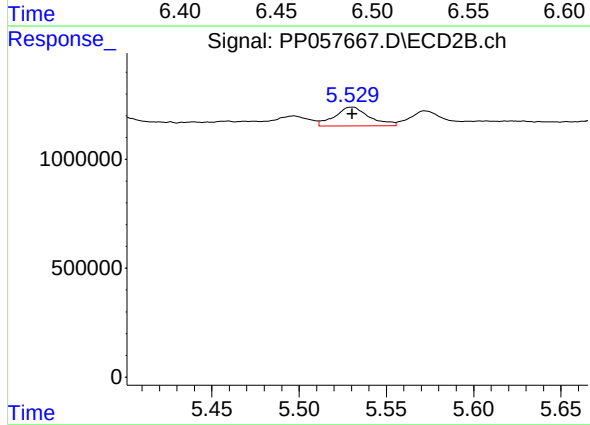
#20 AR-1242-5

R.T.: 6.494 min
Delta R.T.: -0.003 min
Response: 714245
Conc: 22.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.530 min
Delta R.T.: 0.000 min
Response: 1179709
Conc: 21.10 ng/ml