

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072823\
 Data File : PP059059.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 14:59
 Operator : YP\AJ
 Sample : 03806-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ORA-1694

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/31/2023
 Supervised By :Ankita Jodhani 07/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 23:03:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 22 02:26:24 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...	4.425	3.662	30767610	41714112	22.349	21.691
2)	SA Decachlor...	10.220	8.702	13828090	22680204	16.052	16.029
Target Compounds							
16)	L4 AR-1242-1	5.601	4.756	10856369	14511035	287.193	291.955
17)	L4 AR-1242-2	5.623	4.776	12049381	15545288	223.771	218.071
18)	L4 AR-1242-3	5.689	4.953	8095742	6449741	233.757	170.102m#
19)	L4 AR-1242-4	5.784	5.037	4637713	6944761	164.743	172.527
20)	L4 AR-1242-5	6.526	5.563	478020	2012108	16.844	41.797 #

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

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Acq On : 28 Jul 2023 14:59
Operator : YP\AJ
Sample : 03806-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

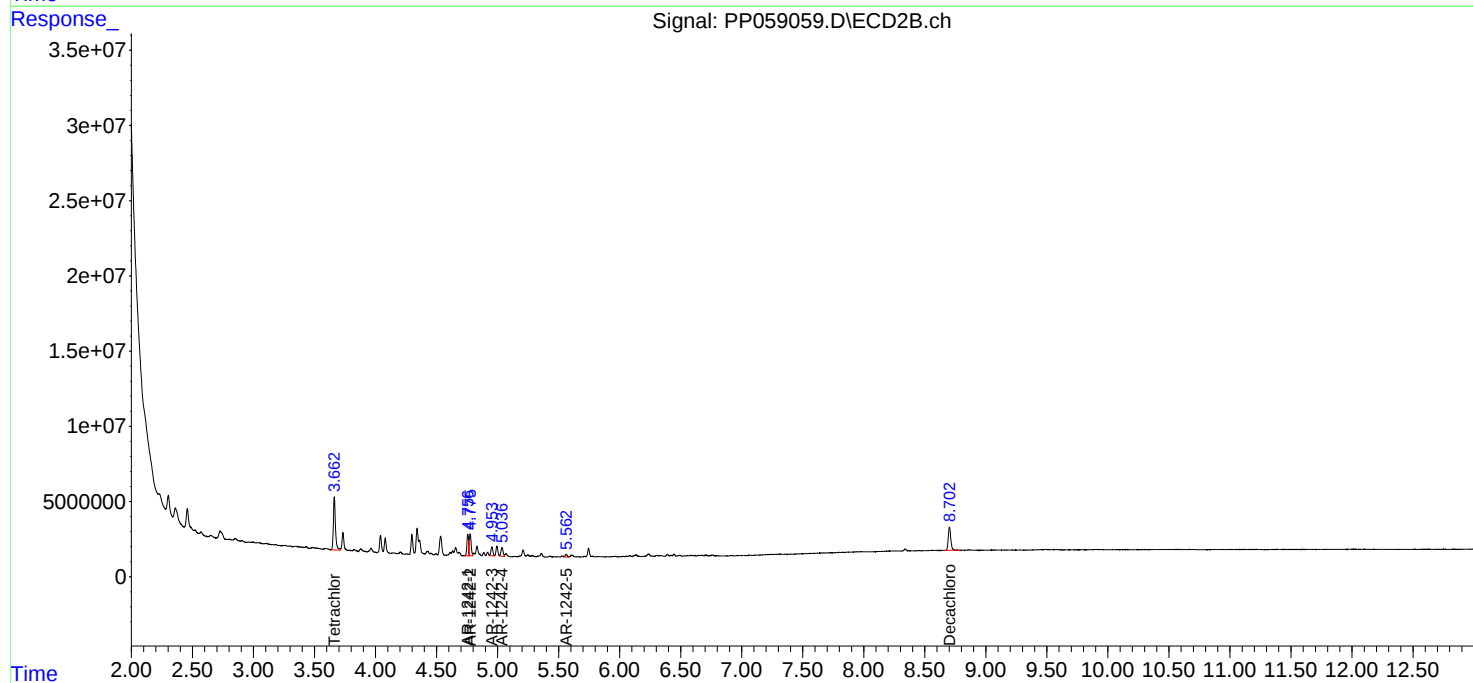
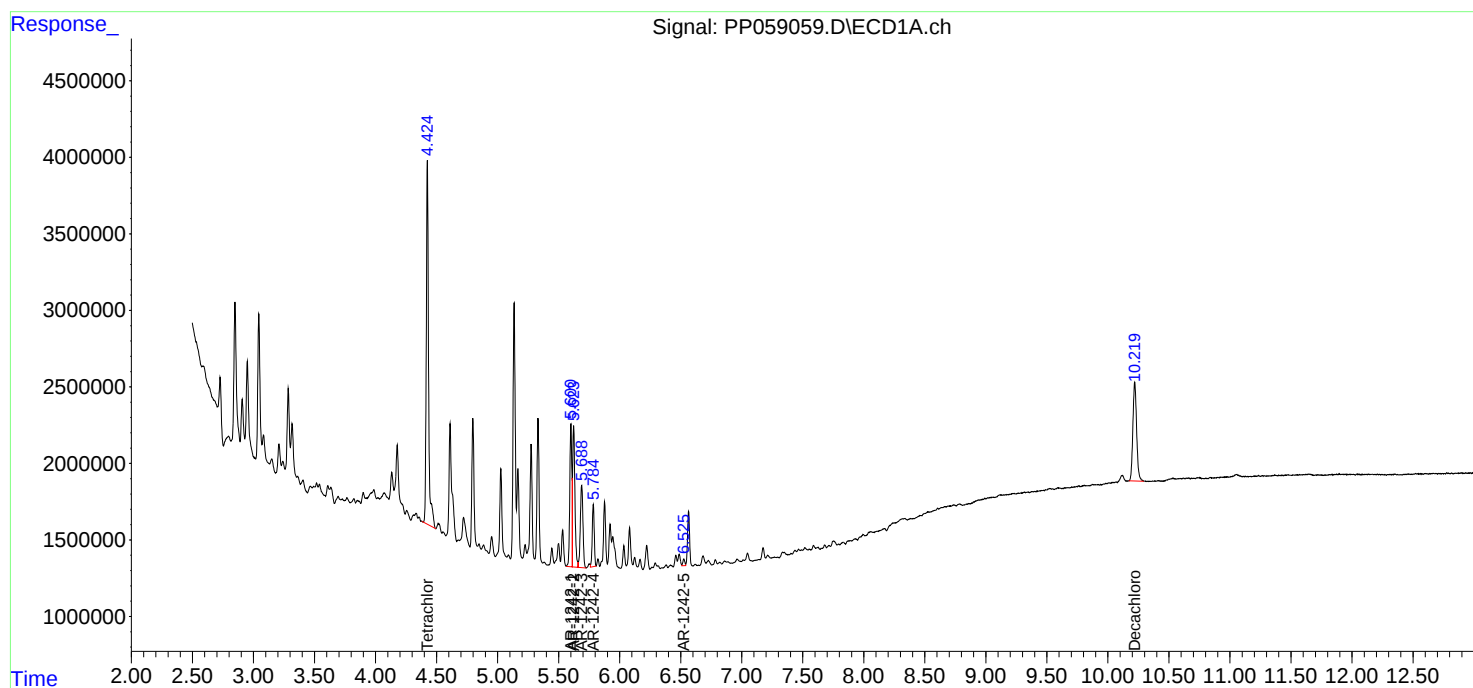
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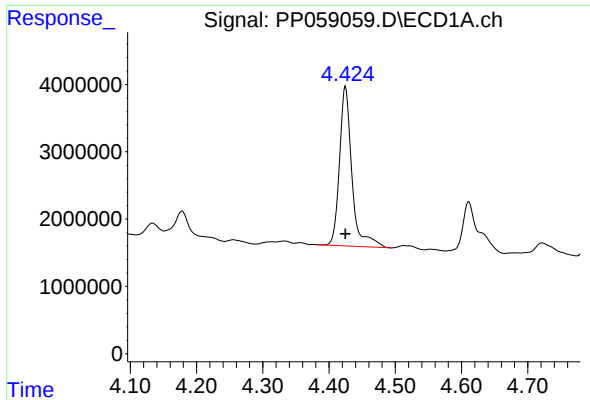
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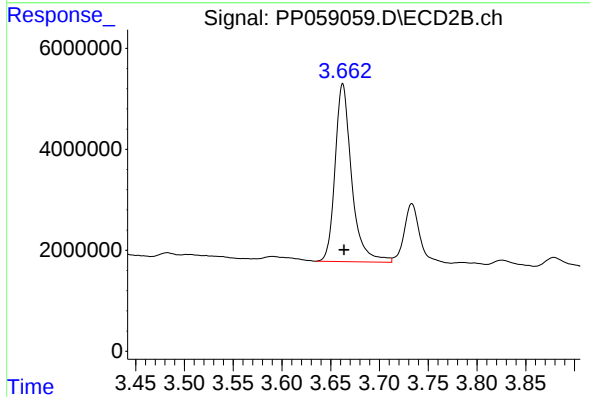
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: 0.000 min
Response: 30767610
Conc: 22.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
ORA-1694

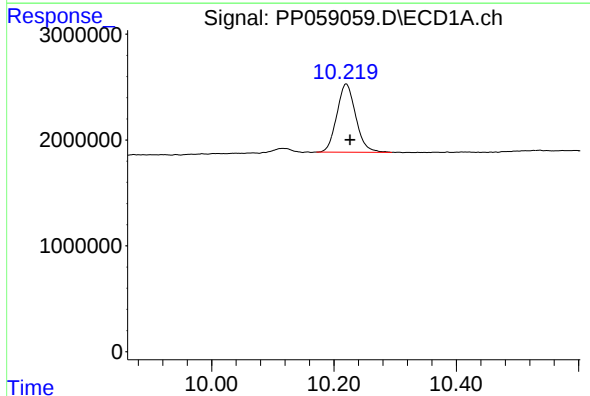
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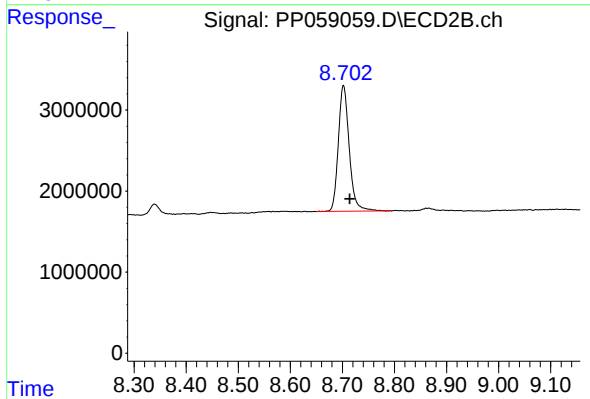
#1 Tetrachloro-m-xylene

R.T.: 3.662 min
Delta R.T.: -0.001 min
Response: 41714112
Conc: 21.69 ng/ml



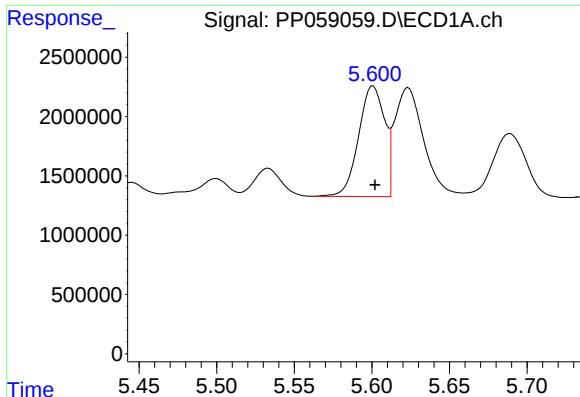
#2 Decachlorobiphenyl

R.T.: 10.220 min
Delta R.T.: -0.006 min
Response: 13828090
Conc: 16.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.702 min
Delta R.T.: -0.012 min
Response: 22680204
Conc: 16.03 ng/ml



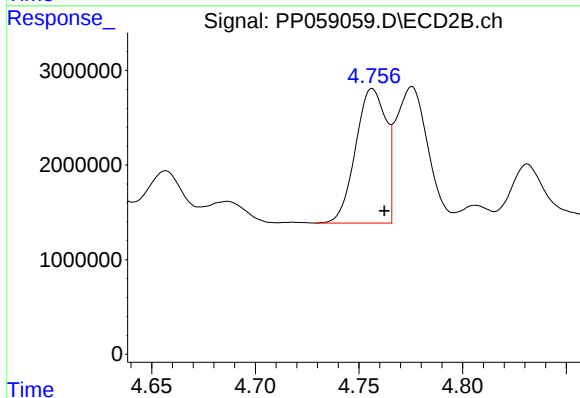
#16 AR-1242-1

R.T.: 5.601 min
Delta R.T.: -0.001 min
Response: 10856369
Conc: 287.19 ng/ml

Instrument :
ECD_P
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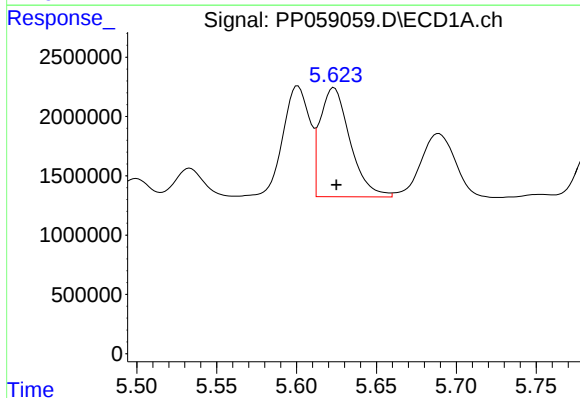
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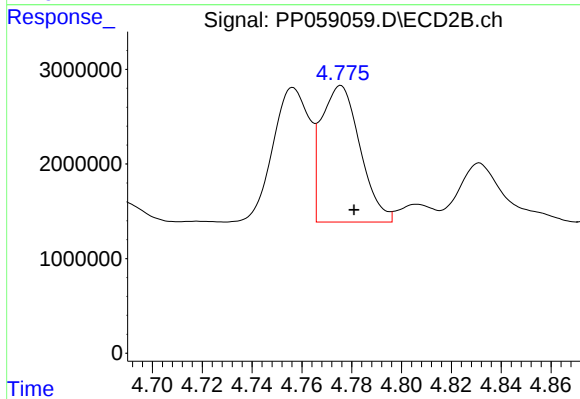
#16 AR-1242-1

R.T.: 4.756 min
Delta R.T.: -0.006 min
Response: 14511035
Conc: 291.96 ng/ml



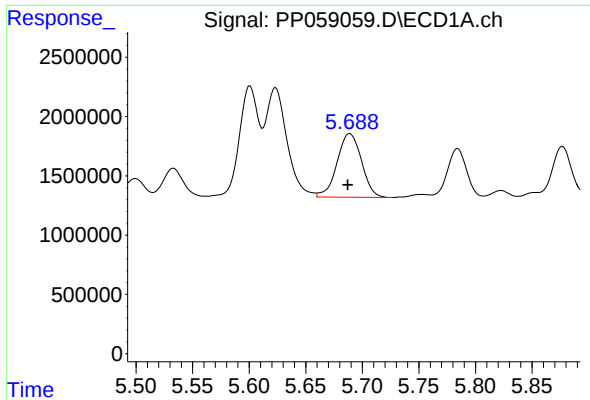
#17 AR-1242-2

R.T.: 5.623 min
Delta R.T.: -0.001 min
Response: 12049381
Conc: 223.77 ng/ml



#17 AR-1242-2

R.T.: 4.776 min
Delta R.T.: -0.005 min
Response: 15545288
Conc: 218.07 ng/ml



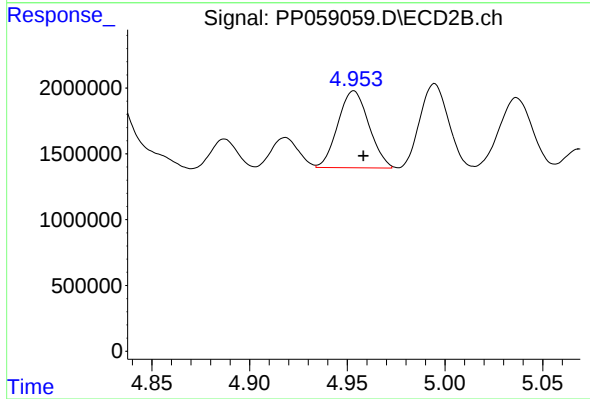
#18 AR-1242-3

R.T.: 5.689 min
Delta R.T.: 0.002 min
Response: 8095742
Conc: 233.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
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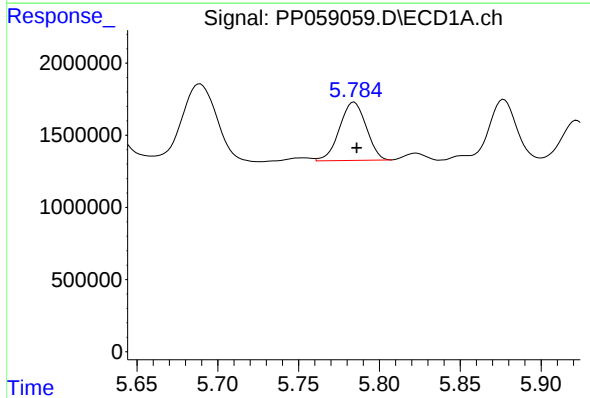
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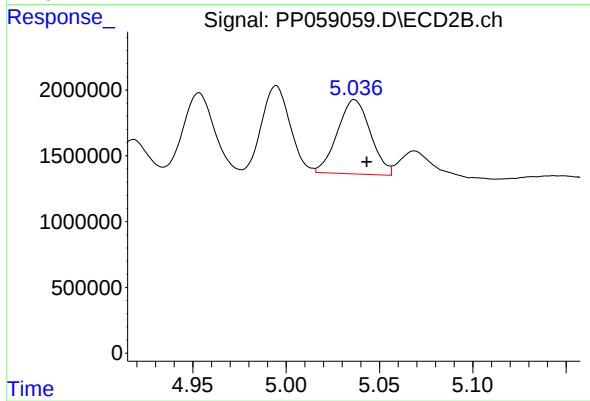
#18 AR-1242-3

R.T.: 4.953 min
Delta R.T.: -0.005 min
Response: 6449741
Conc: 170.10 ng/ml m



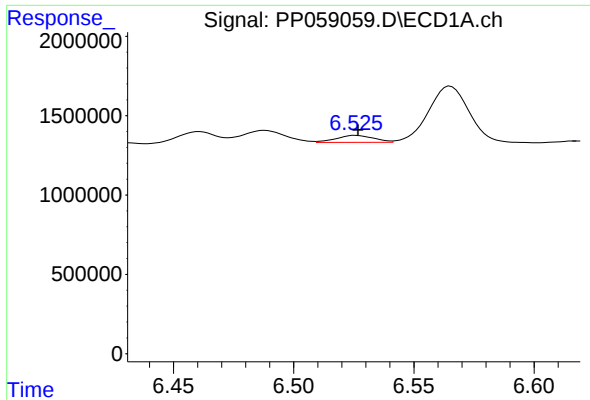
#19 AR-1242-4

R.T.: 5.784 min
Delta R.T.: -0.002 min
Response: 4637713
Conc: 164.74 ng/ml



#19 AR-1242-4

R.T.: 5.037 min
Delta R.T.: -0.006 min
Response: 6944761
Conc: 172.53 ng/ml



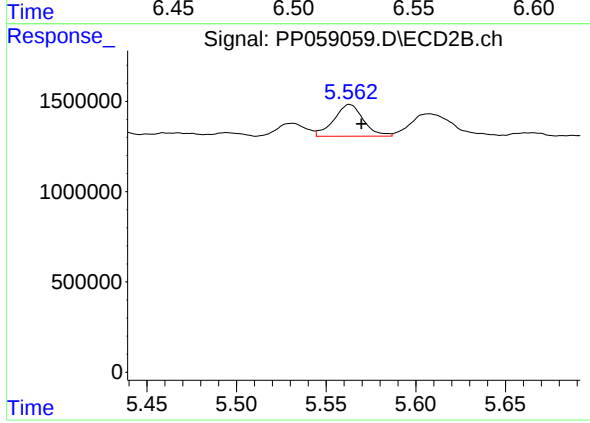
#20 AR-1242-5

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 478020
Conc: 16.84 ng/ml

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

R.T.: 5.563 min
Delta R.T.: -0.007 min
Response: 2012108
Conc: 41.80 ng/ml