

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060123\
 Data File : PP058171.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2023 06:59
 Operator : YP\AJ
 Sample : 02999-02
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 50010

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 07:16:29 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...	4.382	3.621	55312220	56217841	25.213	24.784
2) SA Decachlor...	10.204	8.678	33628120	38356551	29.674	24.435
Target Compounds						
16) L4 AR-1242-1	5.560	4.716	7066945	7858006	148.347	134.992
17) L4 AR-1242-2	5.588	4.734	8248278	5308380	120.612	66.506 #
18) L4 AR-1242-3	5.646	4.915	6600794	7273936	151.601	155.101
19) L4 AR-1242-4	5.743	4.993	6299646	3899682	178.779	84.044 #
20) L4 AR-1242-5	6.489	5.525	918133	884662	28.336m	15.823 #

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

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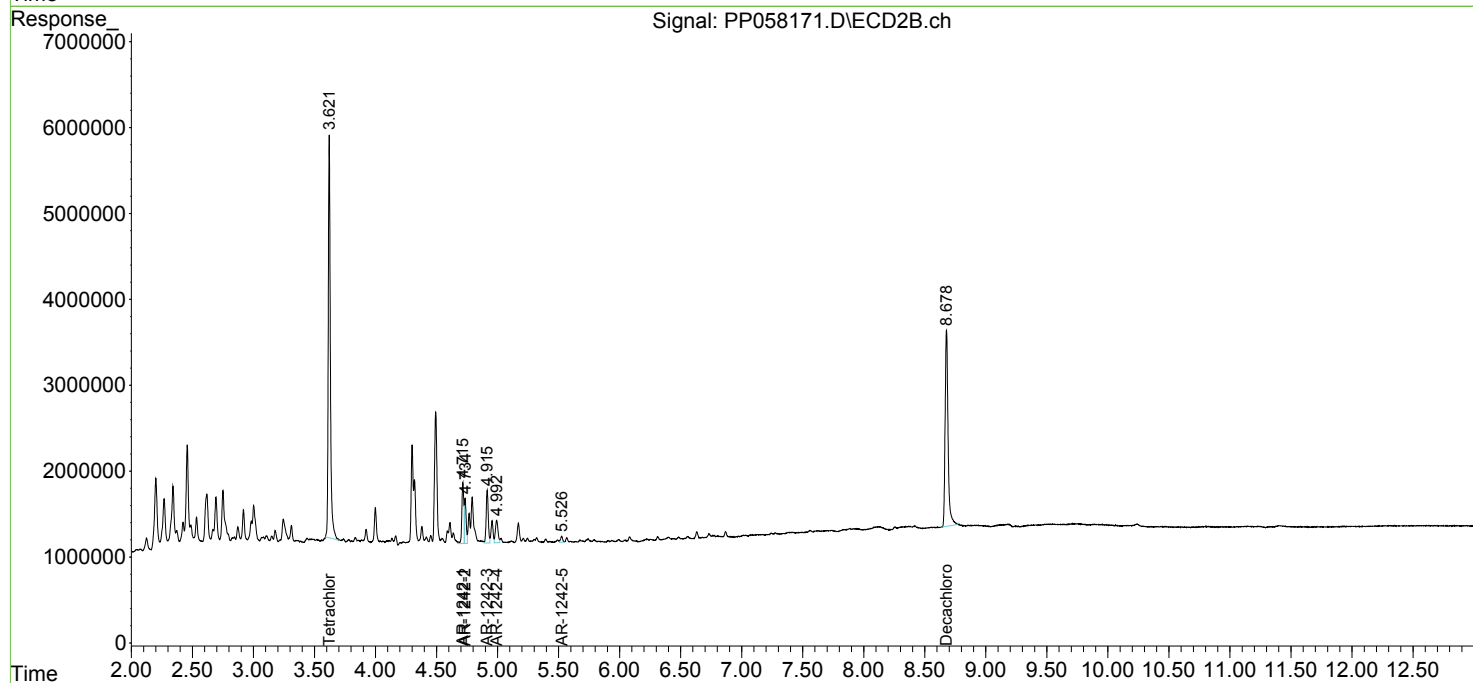
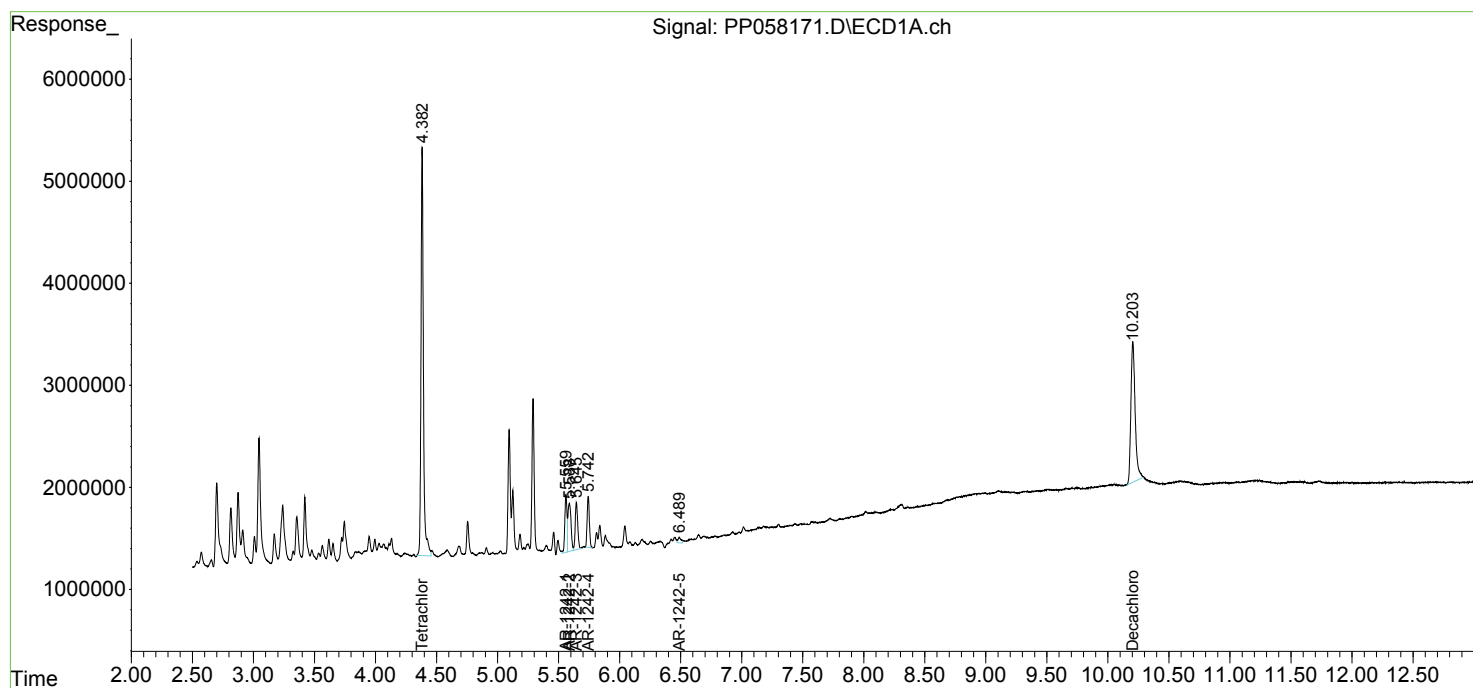
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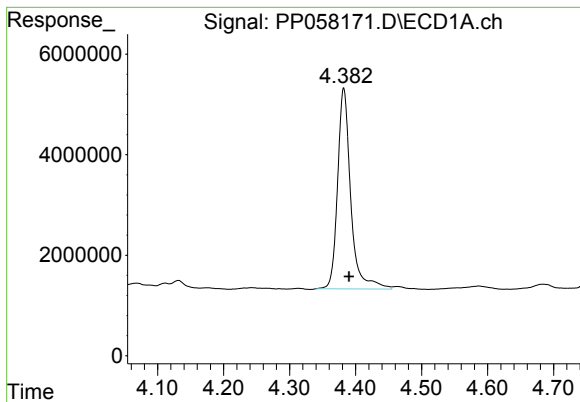
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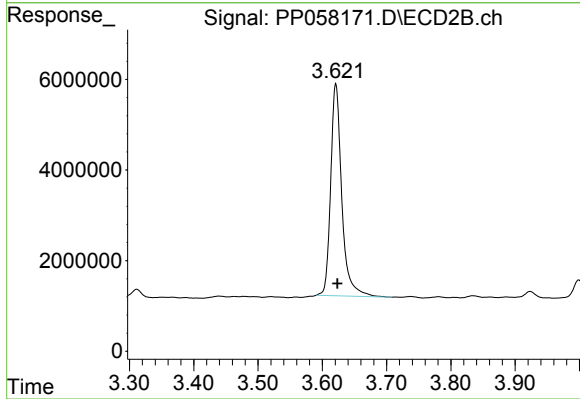
#1 Tetrachloro-m-xylene

R.T.: 4.382 min
Delta R.T.: -0.008 min
Response: 55312220
Conc: 25.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
50010

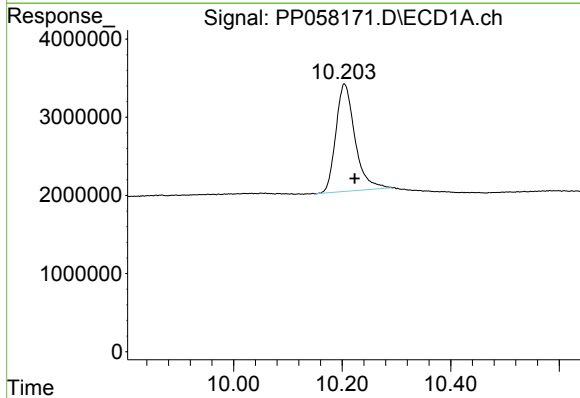
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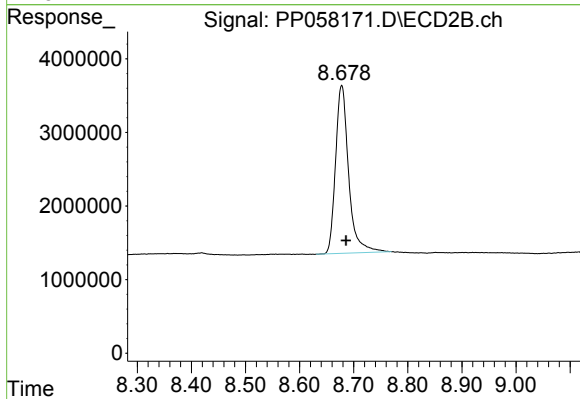
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.003 min
Response: 56217841
Conc: 24.78 ng/ml



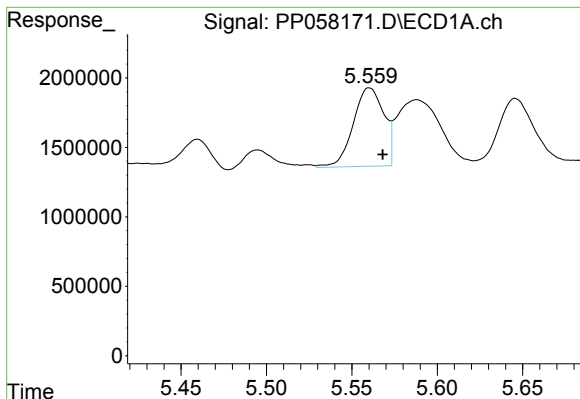
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: -0.019 min
Response: 33628120
Conc: 29.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.678 min
Delta R.T.: -0.008 min
Response: 38356551
Conc: 24.43 ng/ml



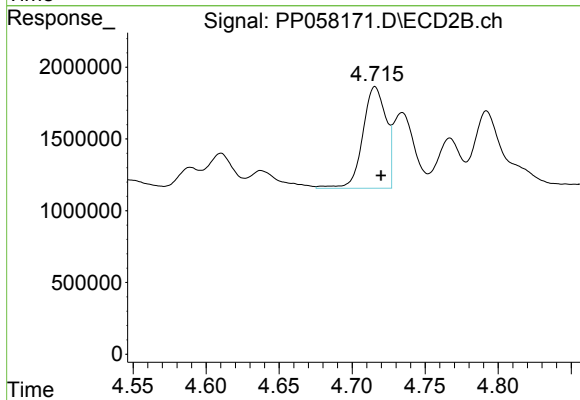
#16 AR-1242-1

R.T.: 5.560 min
Delta R.T.: -0.008 min
Response: 7066945
Conc: 148.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
50010

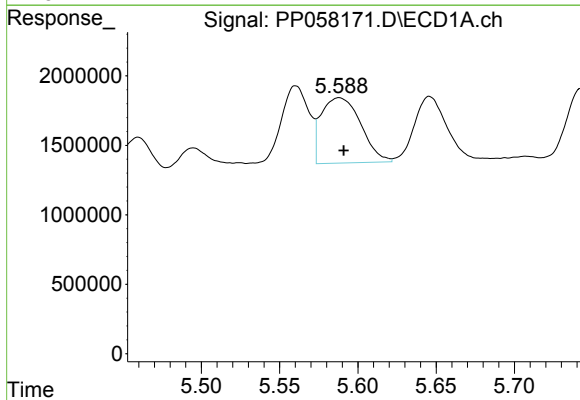
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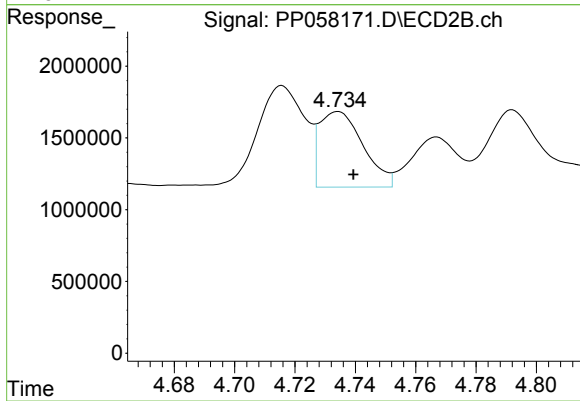
#16 AR-1242-1

R.T.: 4.716 min
Delta R.T.: -0.004 min
Response: 7858006
Conc: 134.99 ng/ml



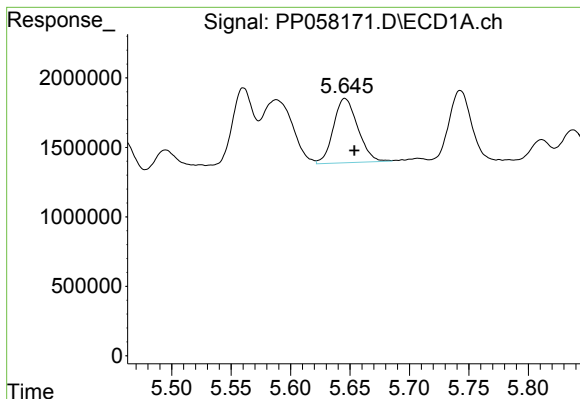
#17 AR-1242-2

R.T.: 5.588 min
Delta R.T.: -0.003 min
Response: 8248278
Conc: 120.61 ng/ml



#17 AR-1242-2

R.T.: 4.734 min
Delta R.T.: -0.005 min
Response: 5308380
Conc: 66.51 ng/ml



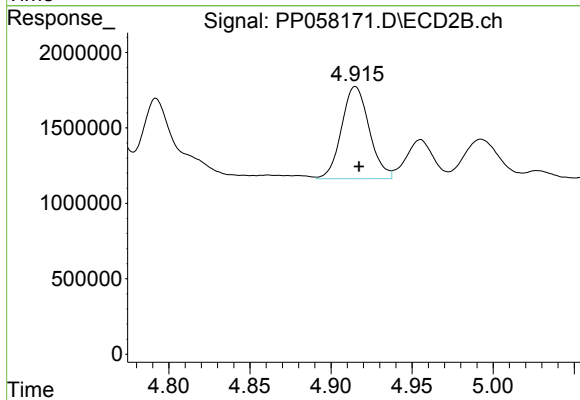
#18 AR-1242-3

R.T.: 5.646 min
Delta R.T.: -0.008 min
Response: 6600794
Conc: 151.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
50010

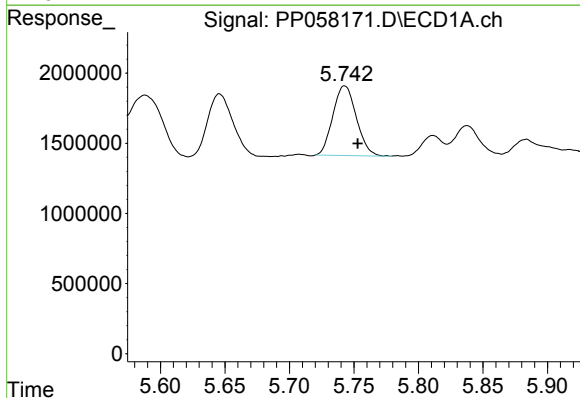
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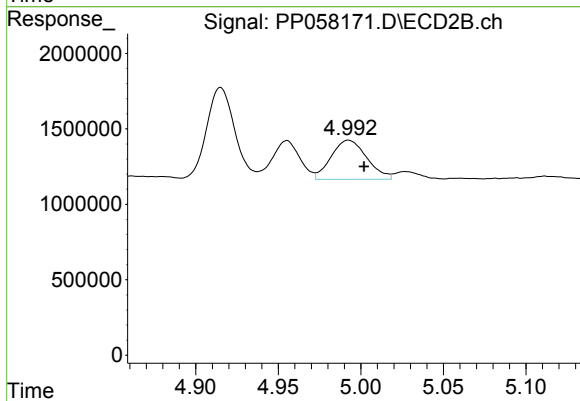
#18 AR-1242-3

R.T.: 4.915 min
Delta R.T.: -0.002 min
Response: 7273936
Conc: 155.10 ng/ml



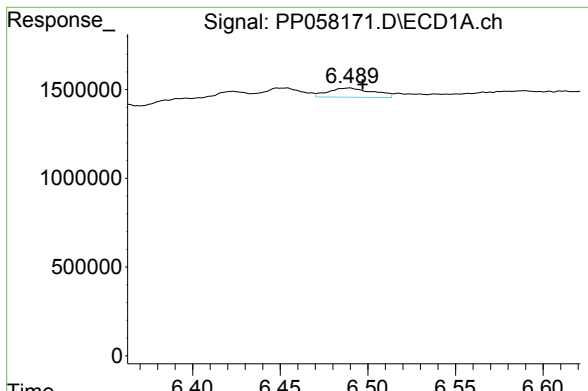
#19 AR-1242-4

R.T.: 5.743 min
Delta R.T.: -0.010 min
Response: 6299646
Conc: 178.78 ng/ml



#19 AR-1242-4

R.T.: 4.993 min
Delta R.T.: -0.009 min
Response: 3899682
Conc: 84.04 ng/ml



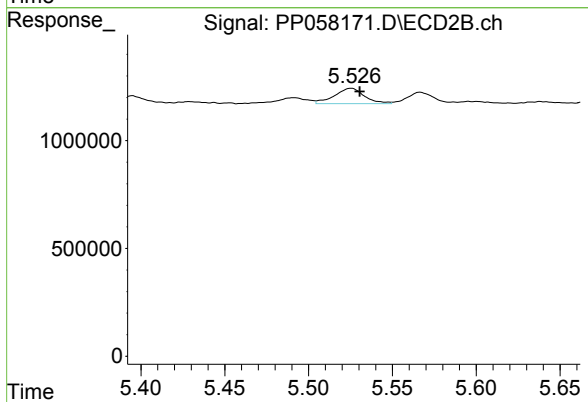
#20 AR-1242-5

R.T.: 6.489 min
Delta R.T.: -0.008 min
Response: 918133
Conc: 28.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
50010

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#20 AR-1242-5

R.T.: 5.525 min
Delta R.T.: -0.005 min
Response: 884662
Conc: 15.82 ng/ml