

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062623\
 Data File : PQ061680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 11:06
 Operator : YP\AJ
 Sample : 03365-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/27/2023
 Supervised By :Ankita Jodhani 06/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 11:40:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 09 18:19:31 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...	3.405	2.760	46983313	28430227	10.452	10.647
2)	SA Decachlor...	8.584	7.530	58718500	54160245	17.431	16.136
Target Compounds							
16)	L4 AR-1242-1	4.505	3.763	4419898	3049992	38.953m	39.823
17)	L4 AR-1242-2	4.524	3.778	6056534	4518403	35.669m	40.771
18)	L4 AR-1242-3	4.581	3.938	5464906	2175720	51.083	36.763m#
19)	L4 AR-1242-4	4.674	4.023	3294254	3867493	37.957m	64.581 #
20)	L4 AR-1242-5	5.372	4.518	10759105	4519492	121.313m	56.444 #

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

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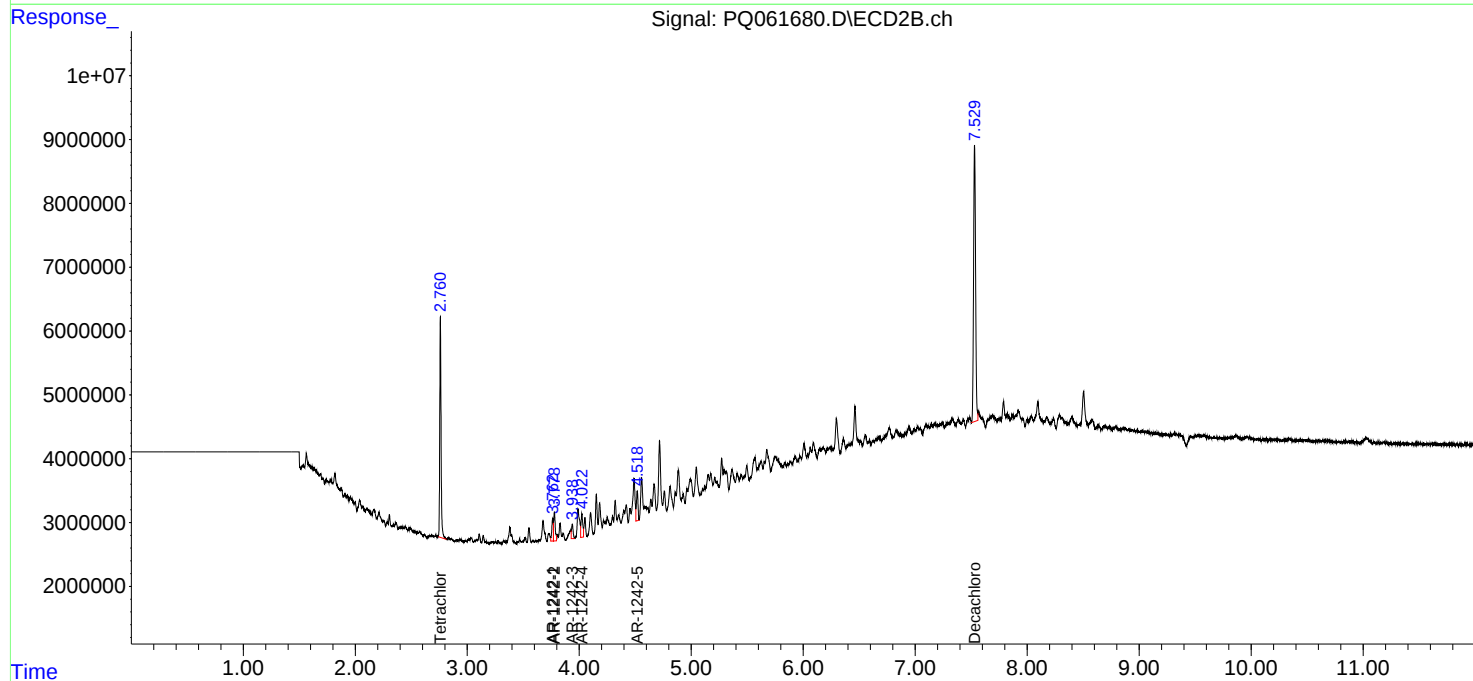
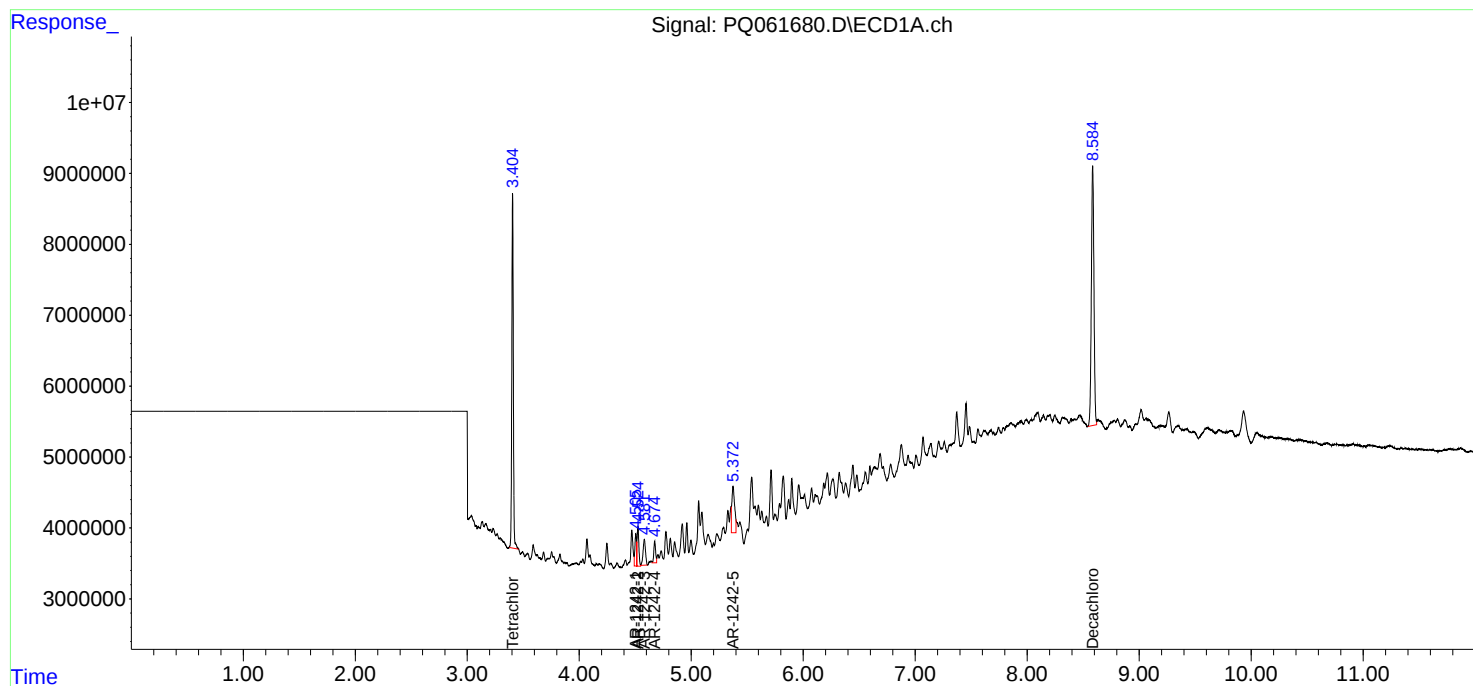
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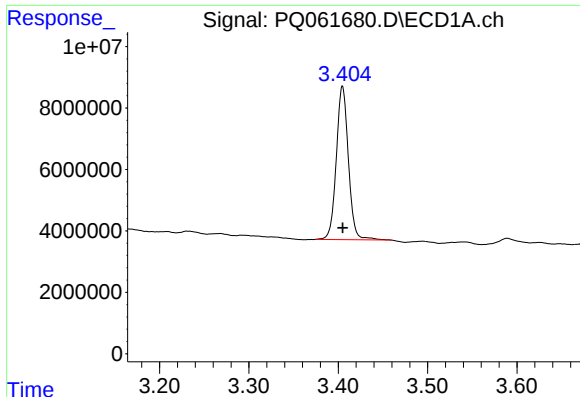
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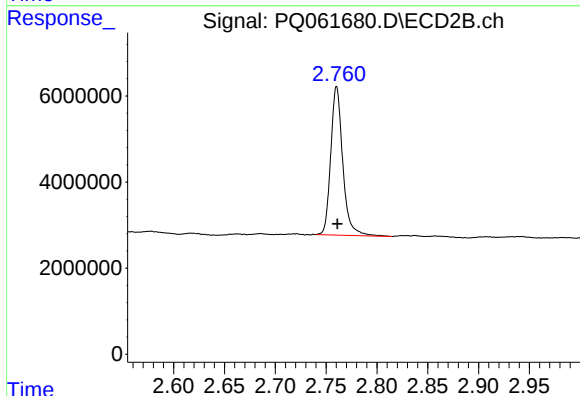
#1 Tetrachloro-m-xylene

R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 46983313
Conc: 10.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP4

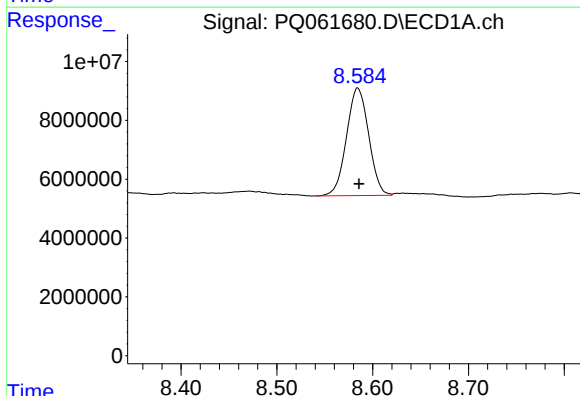
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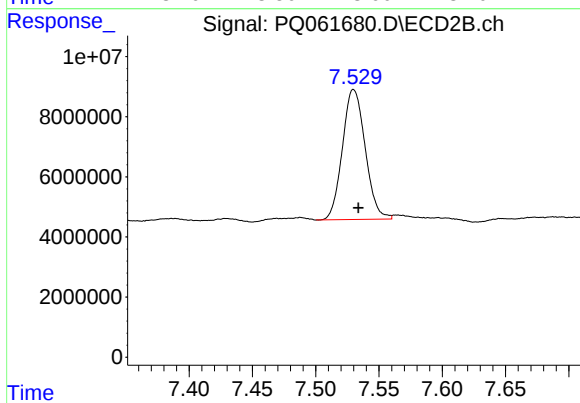
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: 0.000 min
Response: 28430227
Conc: 10.65 ng/ml



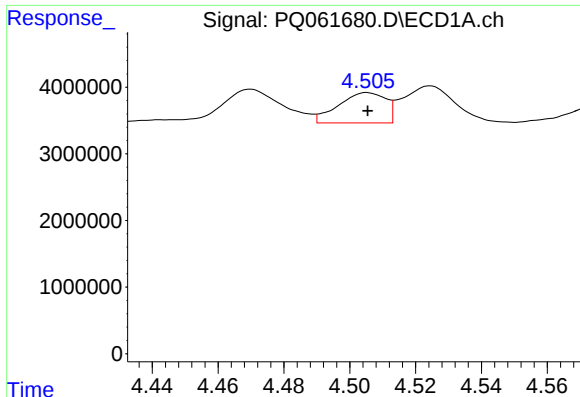
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: -0.001 min
Response: 58718500
Conc: 17.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.530 min
Delta R.T.: -0.004 min
Response: 54160245
Conc: 16.14 ng/ml



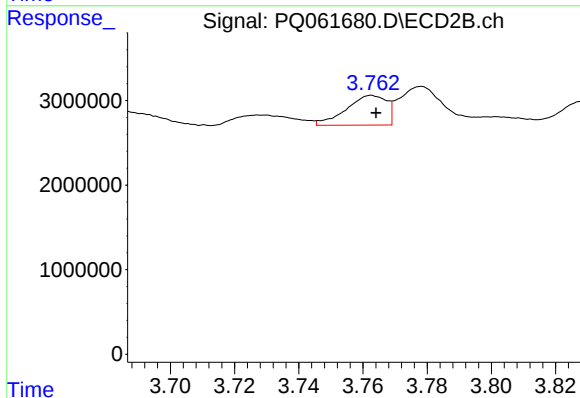
#16 AR-1242-1

R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 4419898
Conc: 38.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP4

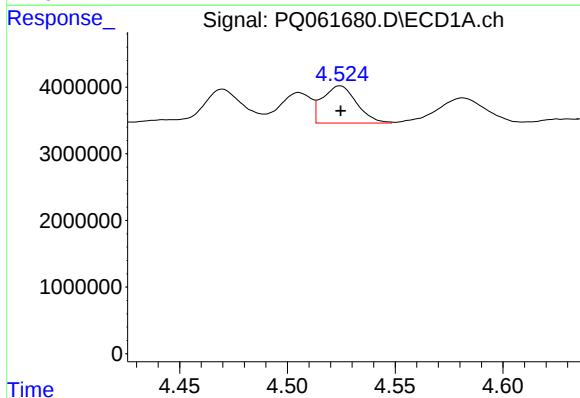
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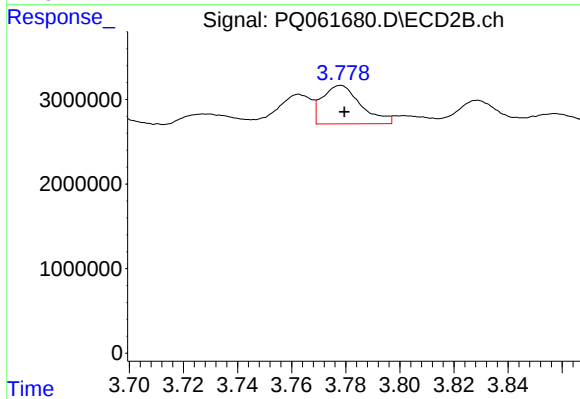
#16 AR-1242-1

R.T.: 3.763 min
Delta R.T.: -0.001 min
Response: 3049992
Conc: 39.82 ng/ml



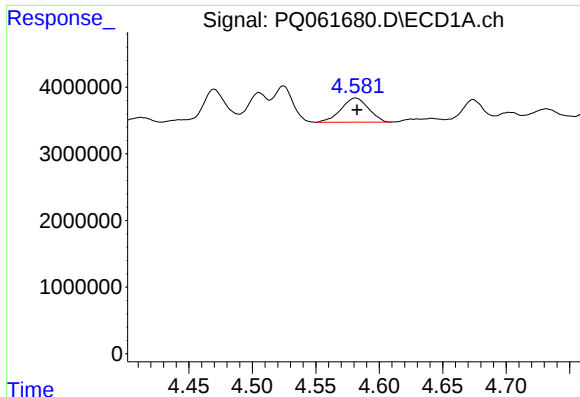
#17 AR-1242-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 6056534
Conc: 35.67 ng/ml m



#17 AR-1242-2

R.T.: 3.778 min
Delta R.T.: -0.001 min
Response: 4518403
Conc: 40.77 ng/ml



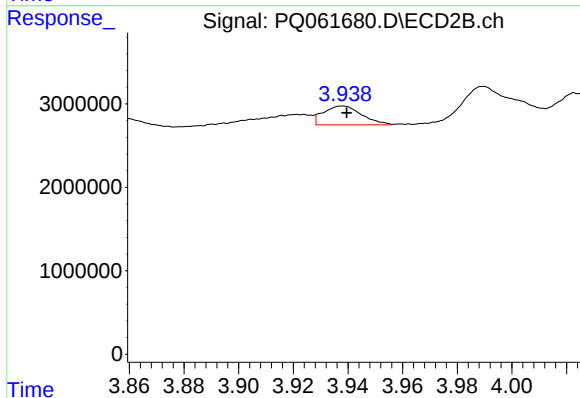
#18 AR-1242-3

R.T.: 4.581 min
Delta R.T.: -0.001 min
Response: 5464906
Conc: 51.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP4

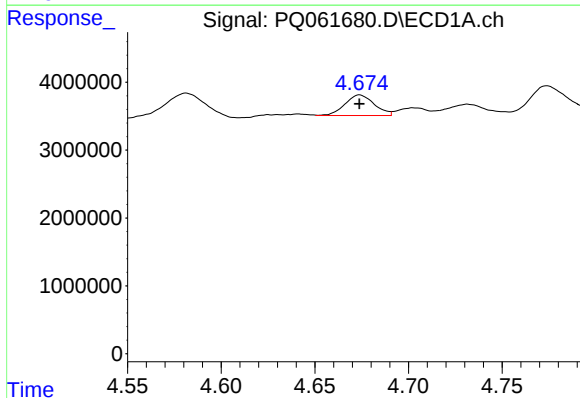
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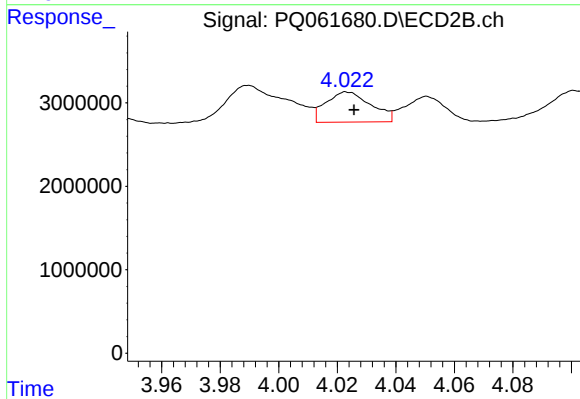
#18 AR-1242-3

R.T.: 3.938 min
Delta R.T.: -0.002 min
Response: 2175720
Conc: 36.76 ng/ml m



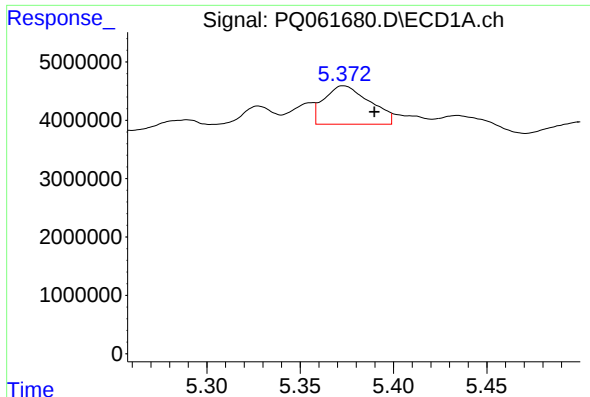
#19 AR-1242-4

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 3294254
Conc: 37.96 ng/ml m



#19 AR-1242-4

R.T.: 4.023 min
Delta R.T.: -0.003 min
Response: 3867493
Conc: 64.58 ng/ml



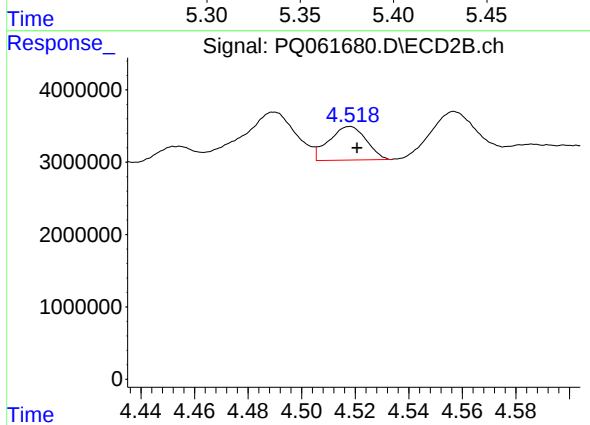
#20 AR-1242-5

R.T.: 5.372 min
Delta R.T.: -0.018 min
Response: 10759105
Conc: 121.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP4

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#20 AR-1242-5

R.T.: 4.518 min
Delta R.T.: -0.003 min
Response: 4519492
Conc: 56.44 ng/ml