

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062923\
 Data File : PQ061765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2023 21:41
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254CCC500

Manual Integrations
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Reviewed By :Yogesh
 Patel

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 05:02:36 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

06/30/2023
 Supervised By :Ankita
 Jodhani

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	06/30/2023

System Monitoring Compounds							
1) SA Tetrachlo...	3.405	2.760	226.7E6	127.1E6	50.443	47.593	
2) SA Decachlor...	8.582	7.530	166.5E6	157.7E6	49.422	46.987	
Target Compounds							
26) L6 AR-1254-1	5.327	4.517	83511903	75377815	488.942m	458.374m	
27) L6 AR-1254-2	5.544	4.664	130.3E6	71906150	487.468	478.080m	
28) L6 AR-1254-3	5.898	5.045	150.4E6	112.3E6	538.387	482.574	
29) L6 AR-1254-4	6.183	5.272	100.4E6	71995316	490.525m	501.114	
30) L6 AR-1254-5	6.596	5.677	113.8E6	112.0E6	482.613	490.863	

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

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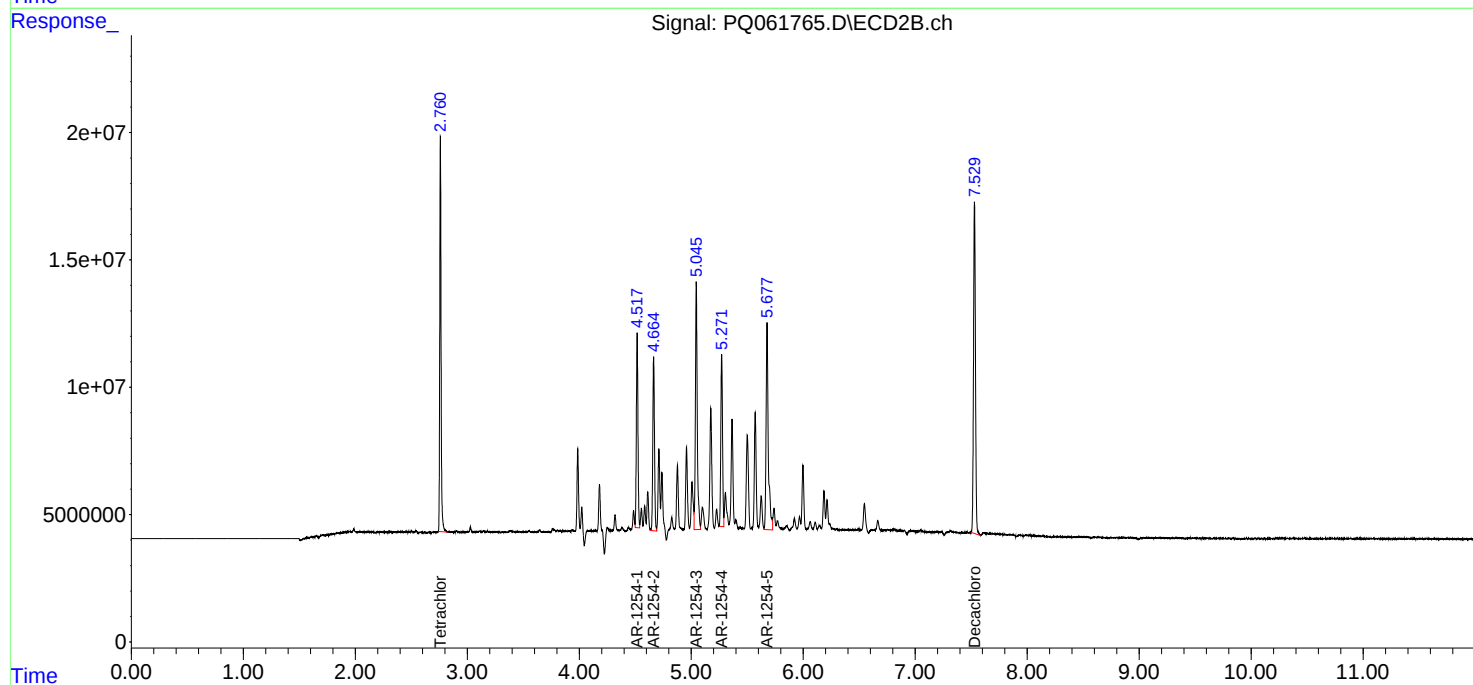
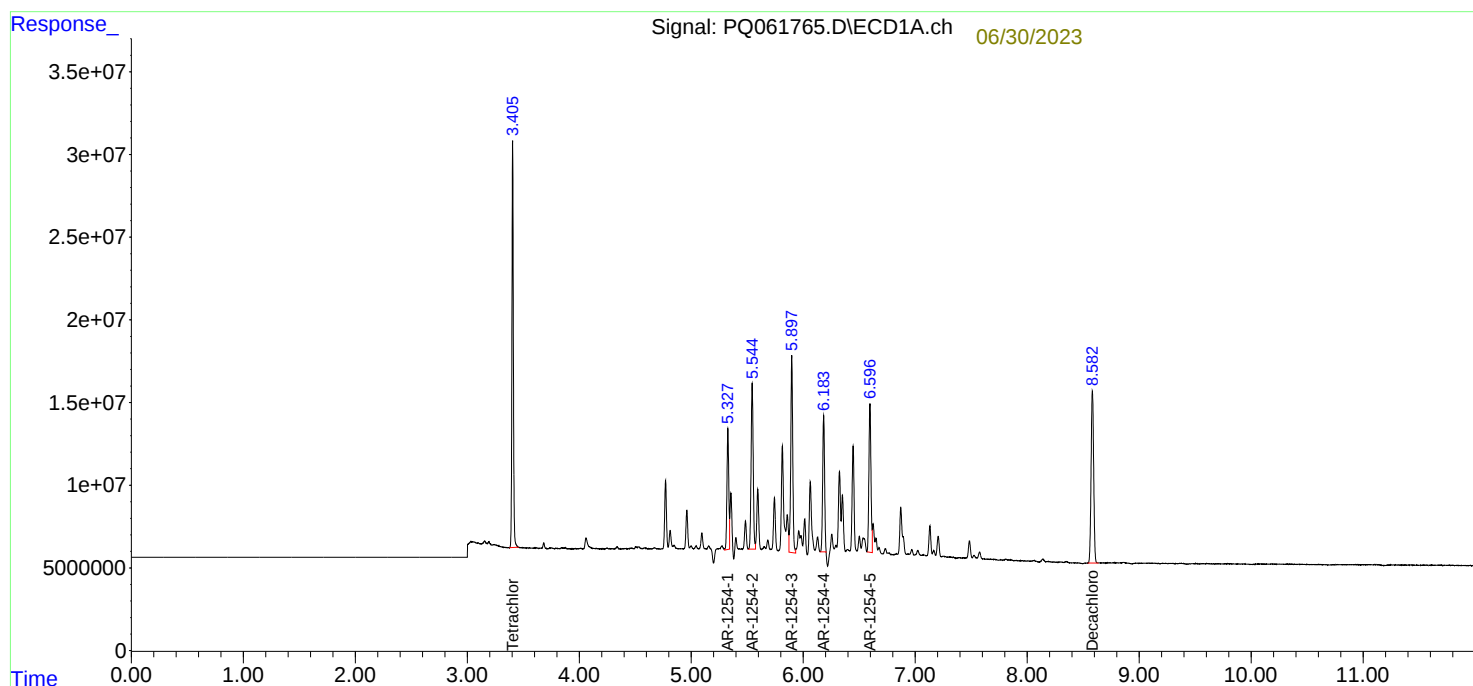
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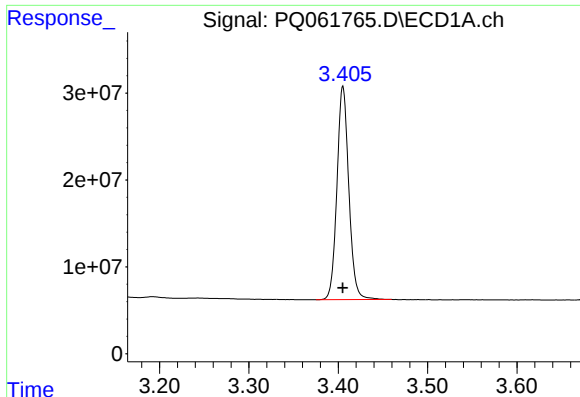
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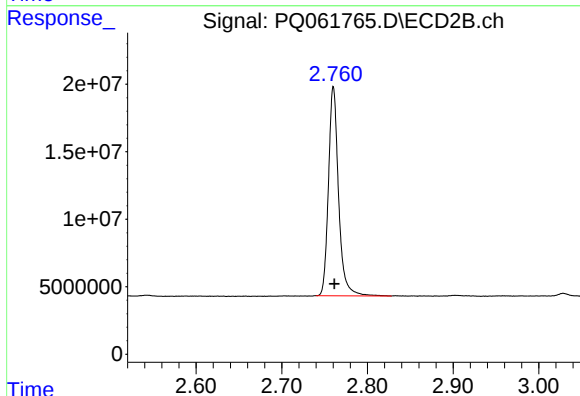
#1 Tetrachloro-m-xylene

R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 226742414
Conc: 50.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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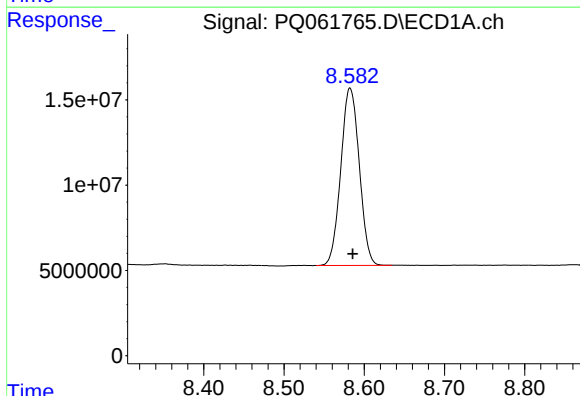


#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: -0.001 min
Response: 127089938
Conc: 47.59 ng/ml

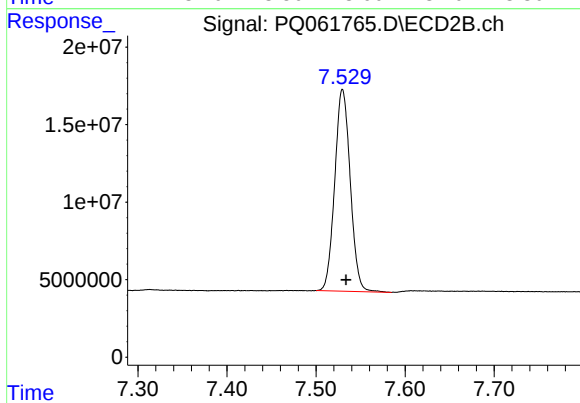
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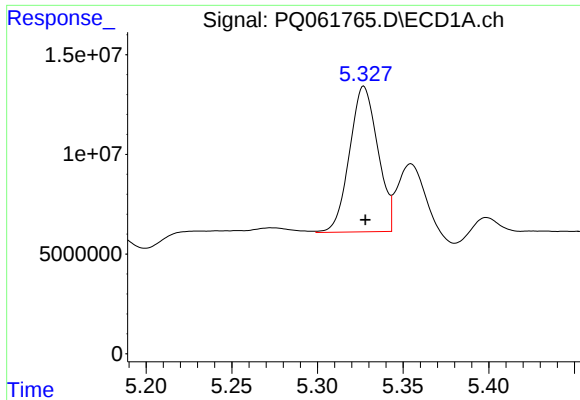
#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.004 min
Response: 166484144
Conc: 49.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.530 min
Delta R.T.: -0.004 min
Response: 157714260
Conc: 46.99 ng/ml



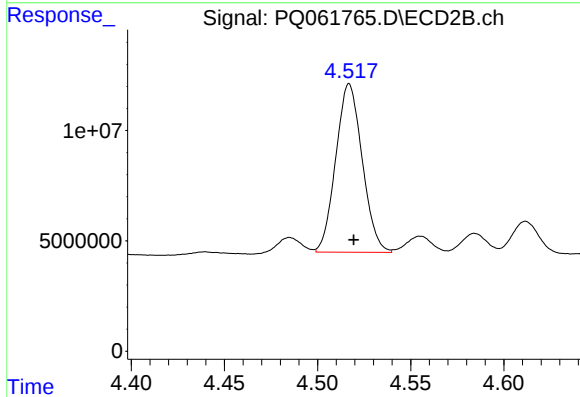
#26 AR-1254-1

R.T.: 5.327 min
Delta R.T.: -0.002 min
Response: 83511903
Conc: 488.94 ng/ml

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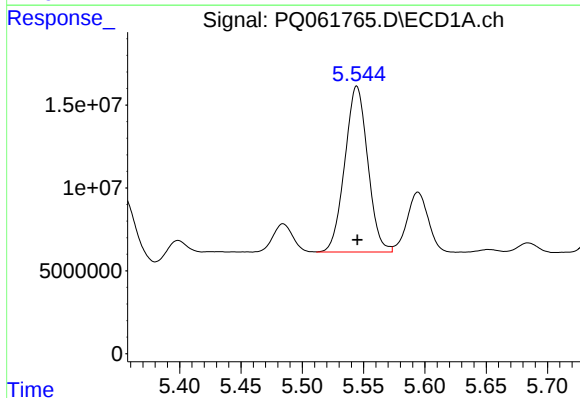


#26 AR-1254-1

R.T.: 4.517 min
Delta R.T.: -0.003 min
Response: 75377815
Conc: 458.37 ng/ml m

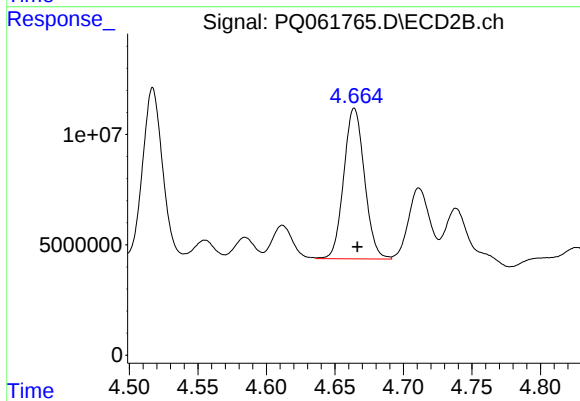
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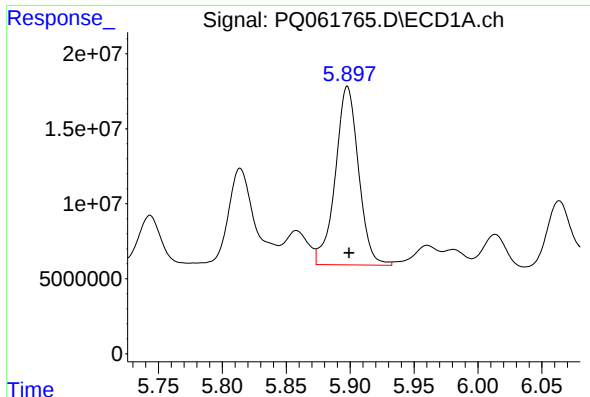
#27 AR-1254-2

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 130341381
Conc: 487.47 ng/ml



#27 AR-1254-2

R.T.: 4.664 min
Delta R.T.: -0.002 min
Response: 71906150
Conc: 478.08 ng/ml m



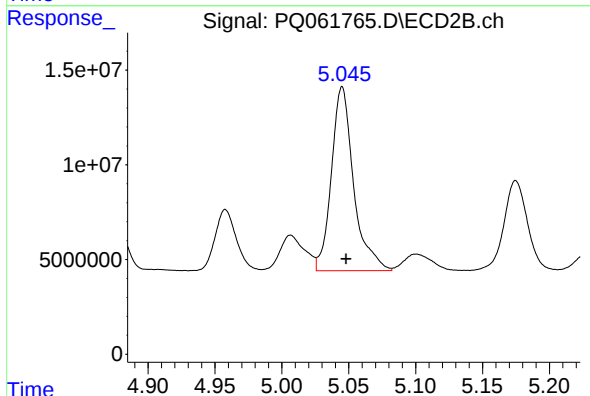
#28 AR-1254-3

R.T.: 5.898 min
Delta R.T.: -0.001 min
Response: 150448600
Conc: 538.39 ng/ml

Instrument :
ECD_Q
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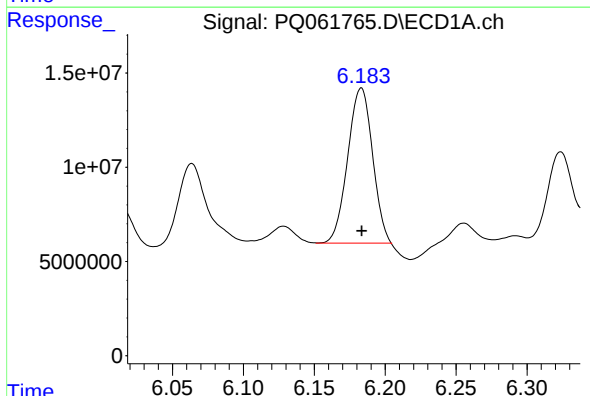


#28 AR-1254-3

R.T.: 5.045 min
Delta R.T.: -0.003 min
Response: 112294197
Conc: 482.57 ng/ml

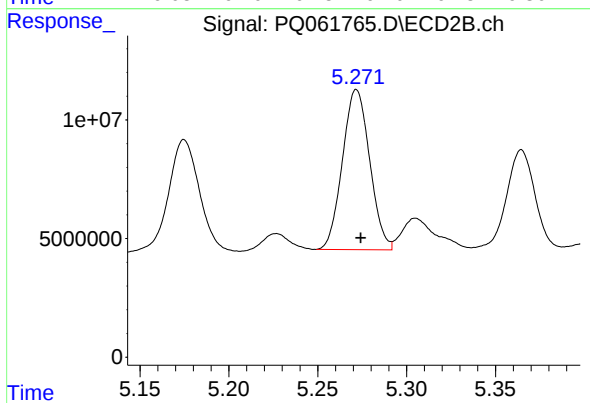
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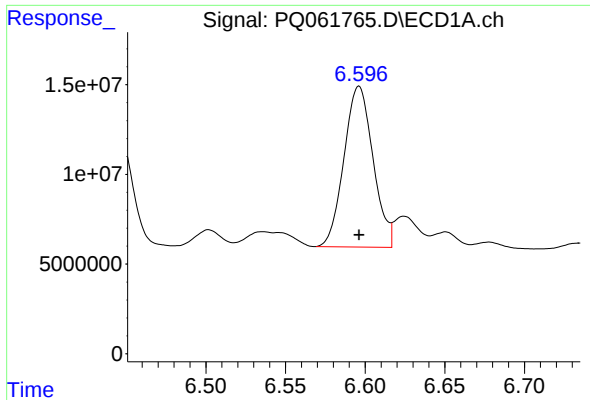
#29 AR-1254-4

R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 100402808
Conc: 490.52 ng/ml m



#29 AR-1254-4

R.T.: 5.272 min
Delta R.T.: -0.002 min
Response: 71995316
Conc: 501.11 ng/ml



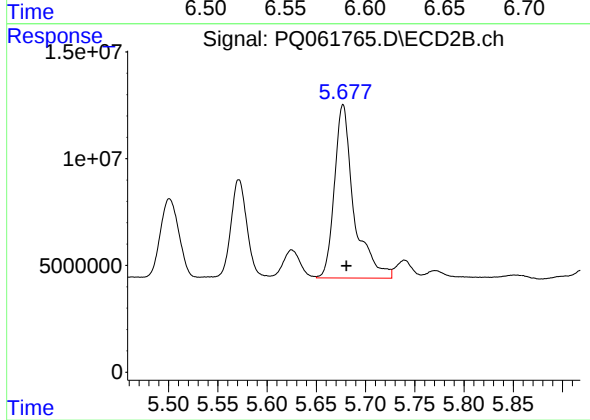
#30 AR-1254-5

R.T.: 6.596 min
Delta R.T.: 0.000 min
Response: 113840357
Conc: 482.61 ng/ml

Instrument :
ECD_Q
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#30 AR-1254-5

R.T.: 5.677 min
Delta R.T.: -0.003 min
Response: 111970851
Conc: 490.86 ng/ml

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