

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062923\
 Data File : PQ061778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2023 01:49
 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 05:27:24 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...	3.404	2.759	229.8E6	127.1E6	51.128	47.581	
2) SA Decachlor...	8.582	7.529	174.9E6	164.3E6	51.931	48.962	
Target Compounds							
26) L6 AR-1254-1	5.326	4.516	88667587	76753032	519.127m	466.737m	
27) L6 AR-1254-2	5.543	4.663	133.5E6	73168824	499.164	486.475m	
28) L6 AR-1254-3	5.897	5.044	152.4E6	111.9E6	545.426	481.061	
29) L6 AR-1254-4	6.181	5.271	108.0E6	72254767	527.868m	502.920	
30) L6 AR-1254-5	6.595	5.676	118.2E6	113.5E6	500.933	497.405	

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

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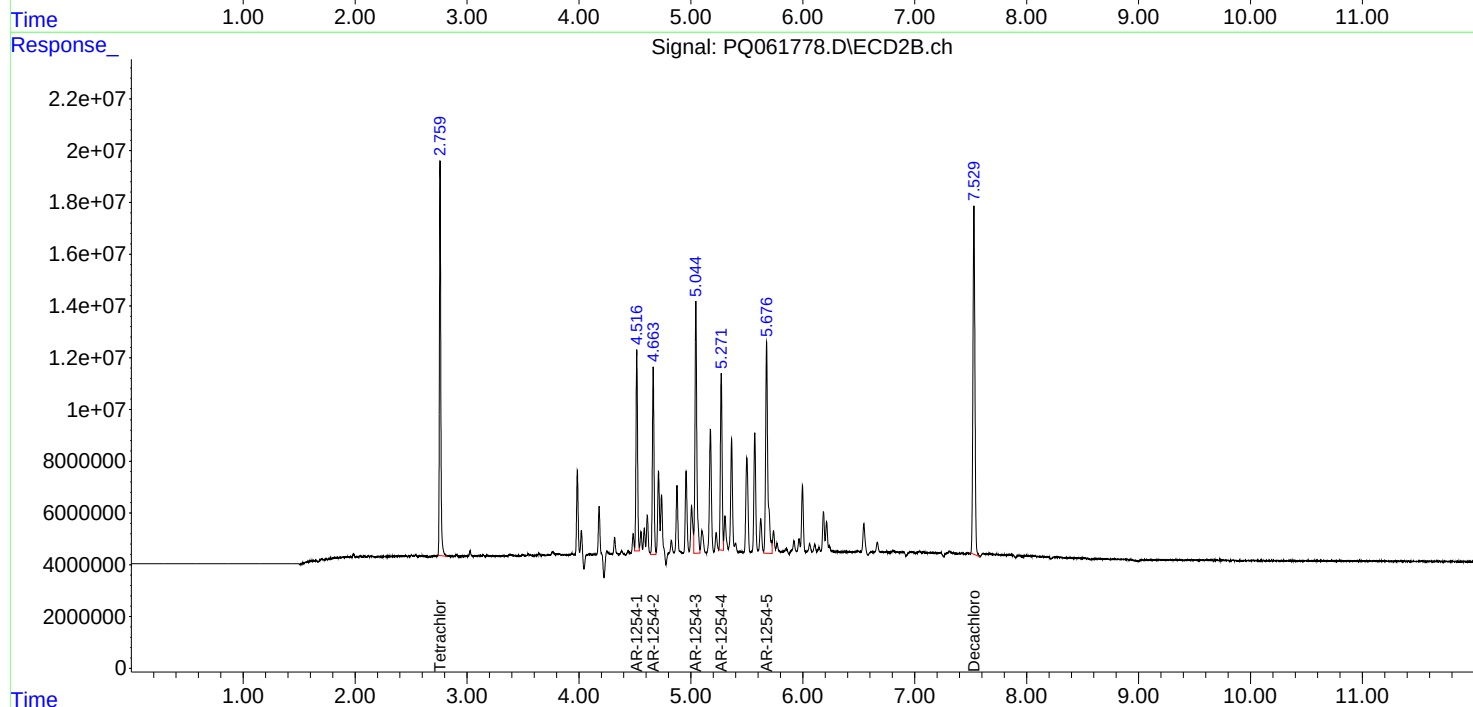
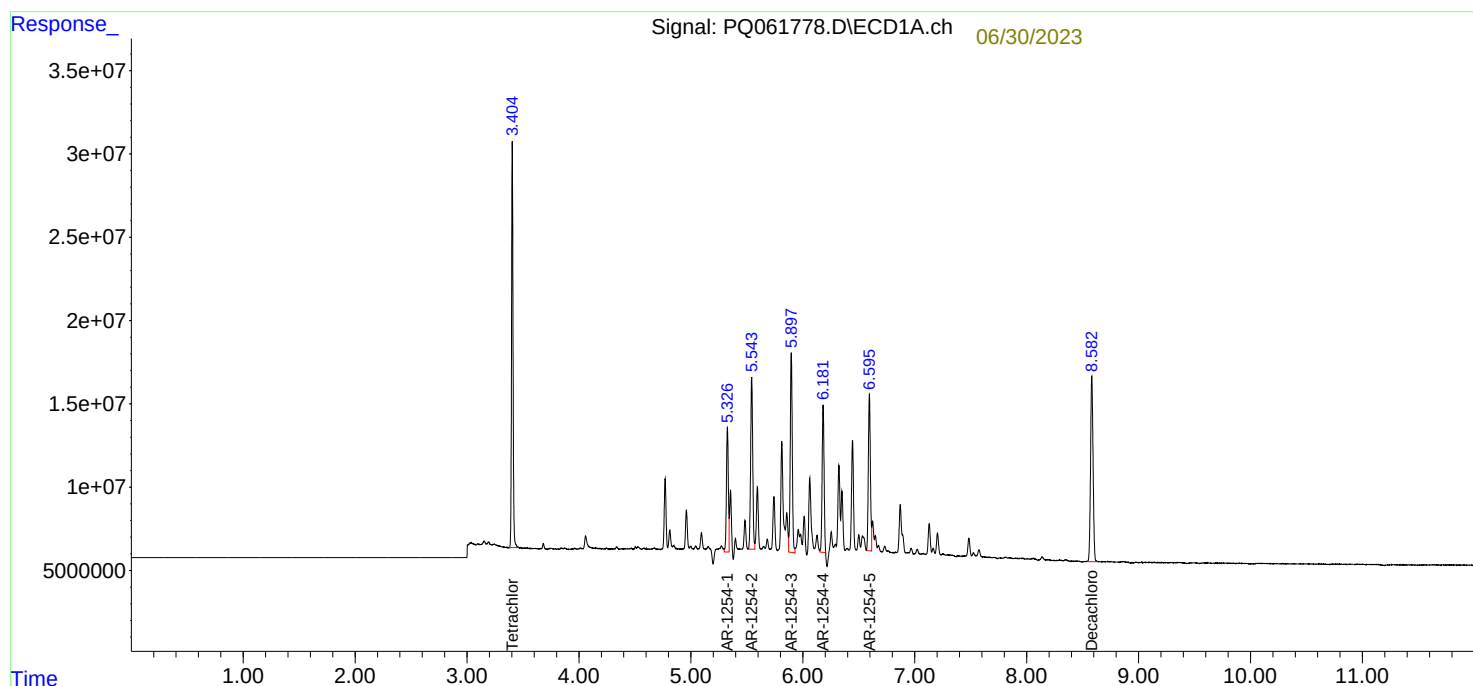
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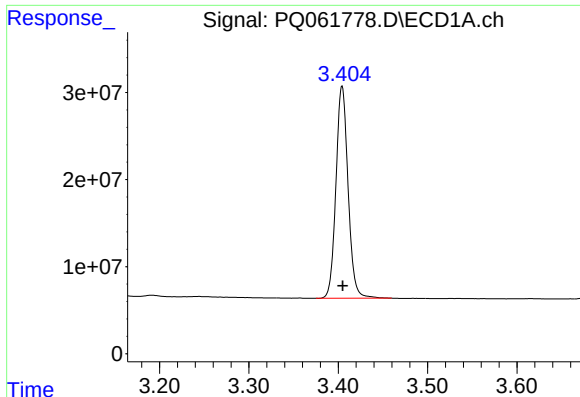
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Patel

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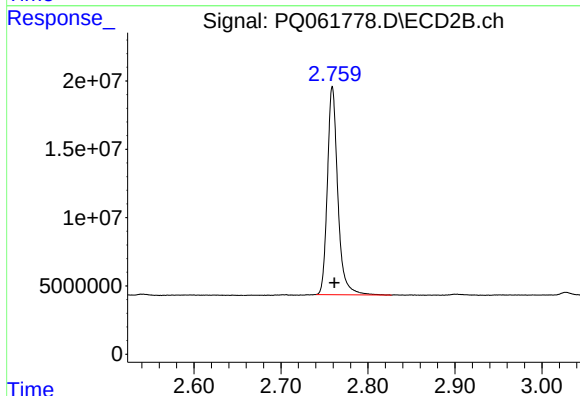
#1 Tetrachloro-m-xylene

R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 229822990
Conc: 51.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

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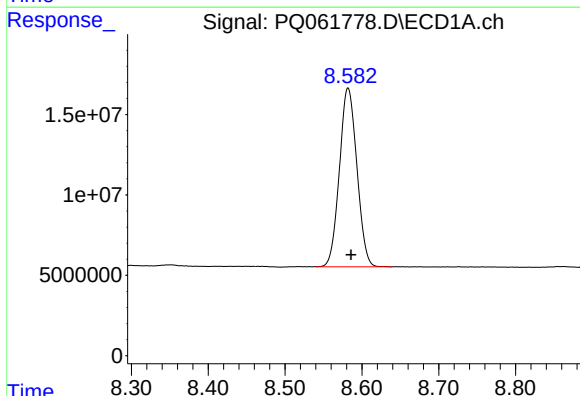


#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: -0.002 min
Response: 127057244
Conc: 47.58 ng/ml

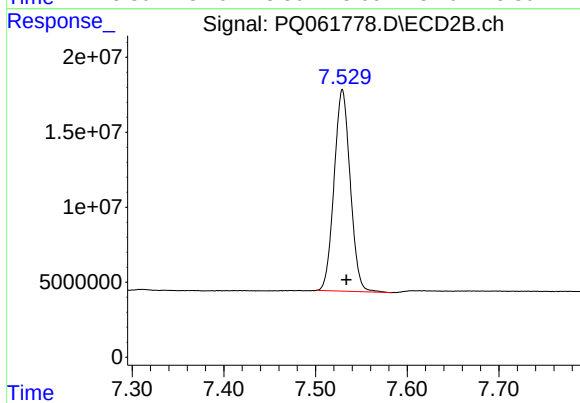
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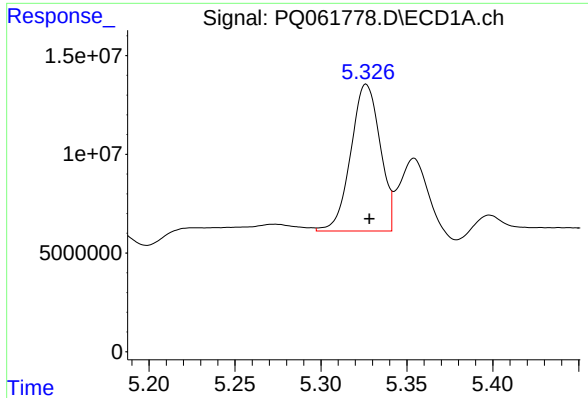
#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.004 min
Response: 174938276
Conc: 51.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.529 min
Delta R.T.: -0.005 min
Response: 164343196
Conc: 48.96 ng/ml



#26 AR-1254-1

R.T.: 5.326 min
Delta R.T.: -0.002 min
Response: 88667587
Conc: 519.13 ng/ml

Instrument :

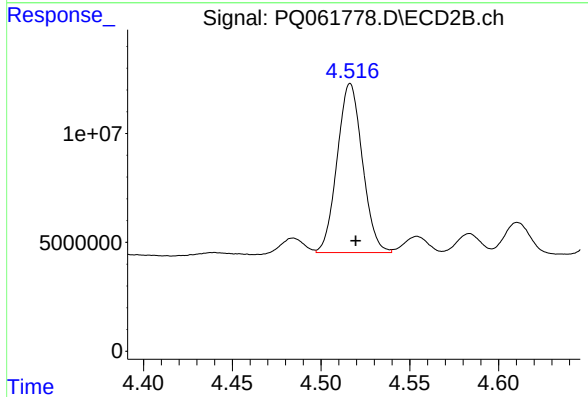
ECD_Q

ClientSampleId :

AR1254CCC500

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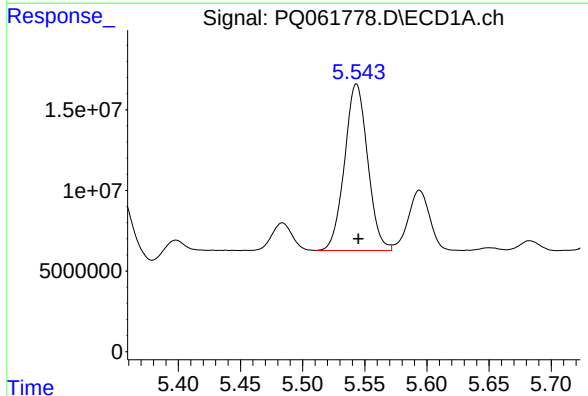
#26 AR-1254-1

R.T.: 4.516 min
Delta R.T.: -0.003 min
Response: 76753032
Conc: 466.74 ng/ml m

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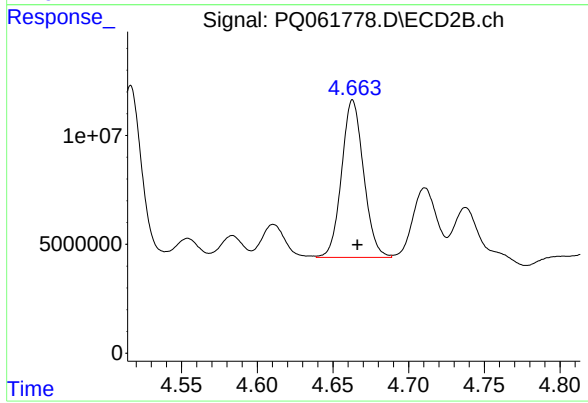
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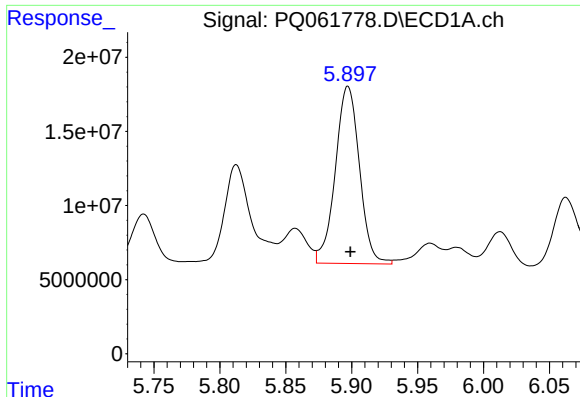
#27 AR-1254-2

R.T.: 5.543 min
Delta R.T.: -0.002 min
Response: 133468644
Conc: 499.16 ng/ml



#27 AR-1254-2

R.T.: 4.663 min
Delta R.T.: -0.004 min
Response: 73168824
Conc: 486.48 ng/ml m



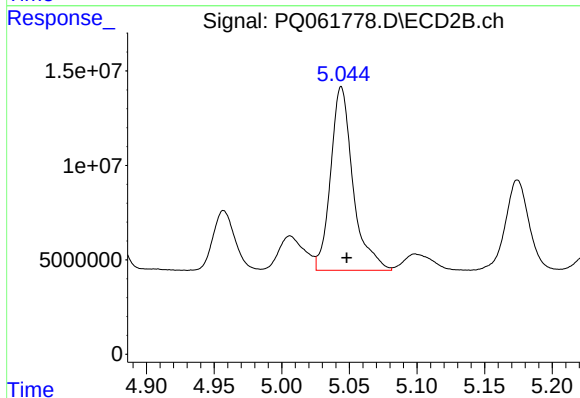
#28 AR-1254-3

R.T.: 5.897 min
Delta R.T.: -0.002 min
Response: 152415742
Conc: 545.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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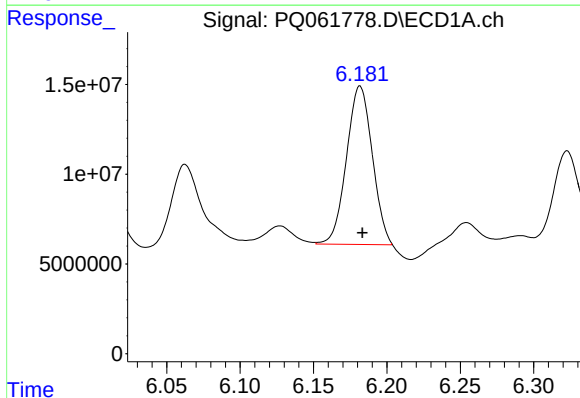


#28 AR-1254-3

R.T.: 5.044 min
Delta R.T.: -0.004 min
Response: 111942163
Conc: 481.06 ng/ml

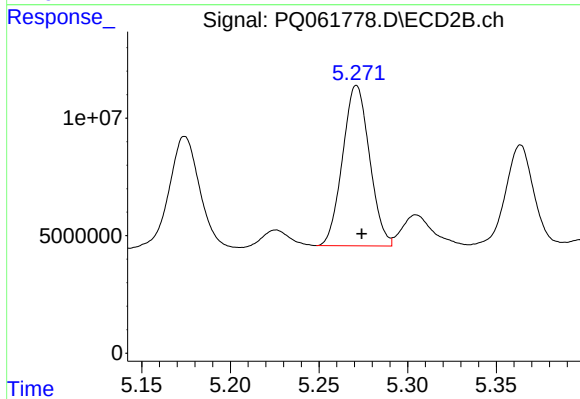
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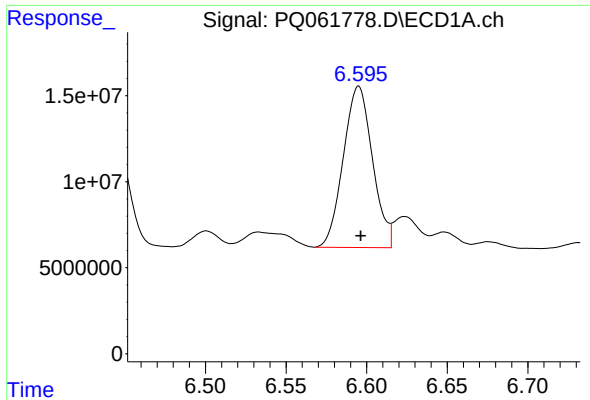
#29 AR-1254-4

R.T.: 6.181 min
Delta R.T.: -0.002 min
Response: 108046503
Conc: 527.87 ng/ml m



#29 AR-1254-4

R.T.: 5.271 min
Delta R.T.: -0.003 min
Response: 72254767
Conc: 502.92 ng/ml



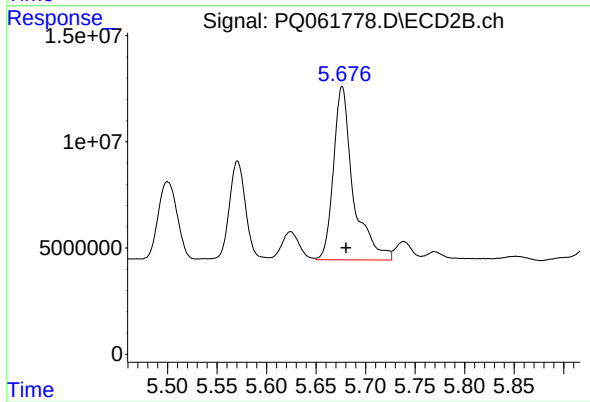
#30 AR-1254-5

R.T.: 6.595 min
Delta R.T.: -0.001 min
Response: 118161813
Conc: 500.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 5.676 min
Delta R.T.: -0.004 min
Response: 113463173
Conc: 497.41 ng/ml

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