

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080723\
 Data File : PQ062827.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2023 13:53
 Operator : YP\AJ
 Sample : 03893-05 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 KMB010L-END-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2023
 Supervised By :Ankita Jodhani 08/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 02:21:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 27 01:22:50 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...	3.403	2.756	5311530	5720449	1.178	1.880 #
2) SA Decachlor...	8.585	7.522	5302053	3294271	1.437m	1.013m#
Target Compounds						
26) L6 AR-1254-1	5.325	4.511	2190109	3118398	11.315	18.811m#
27) L6 AR-1254-2	5.542	4.657	4392415	2544843	14.332	17.576m
28) L6 AR-1254-3	5.896	5.039	4612408	4216761	14.105	18.587m#
29) L6 AR-1254-4	6.181	5.263	3504313	2936353	14.397	19.837m#
30) L6 AR-1254-5	6.594	5.670	3528265	3059872	13.520	14.626m

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

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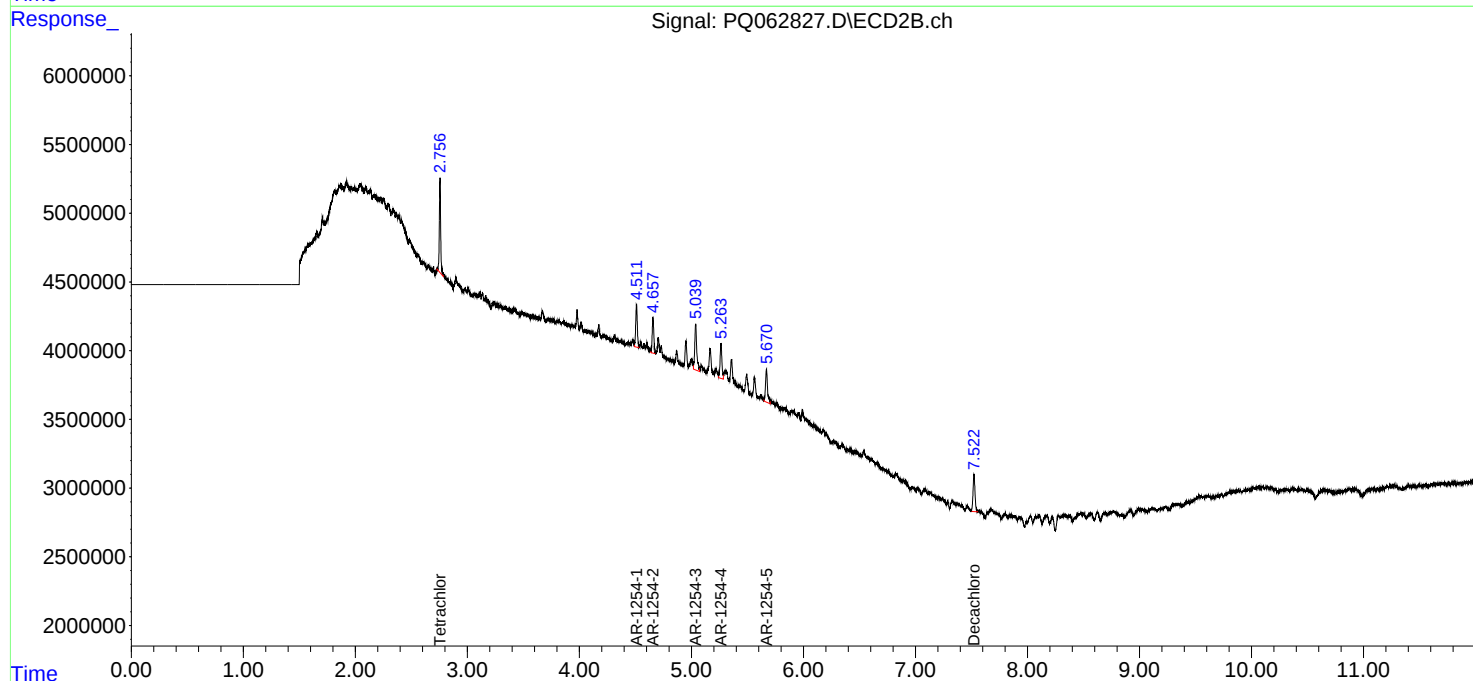
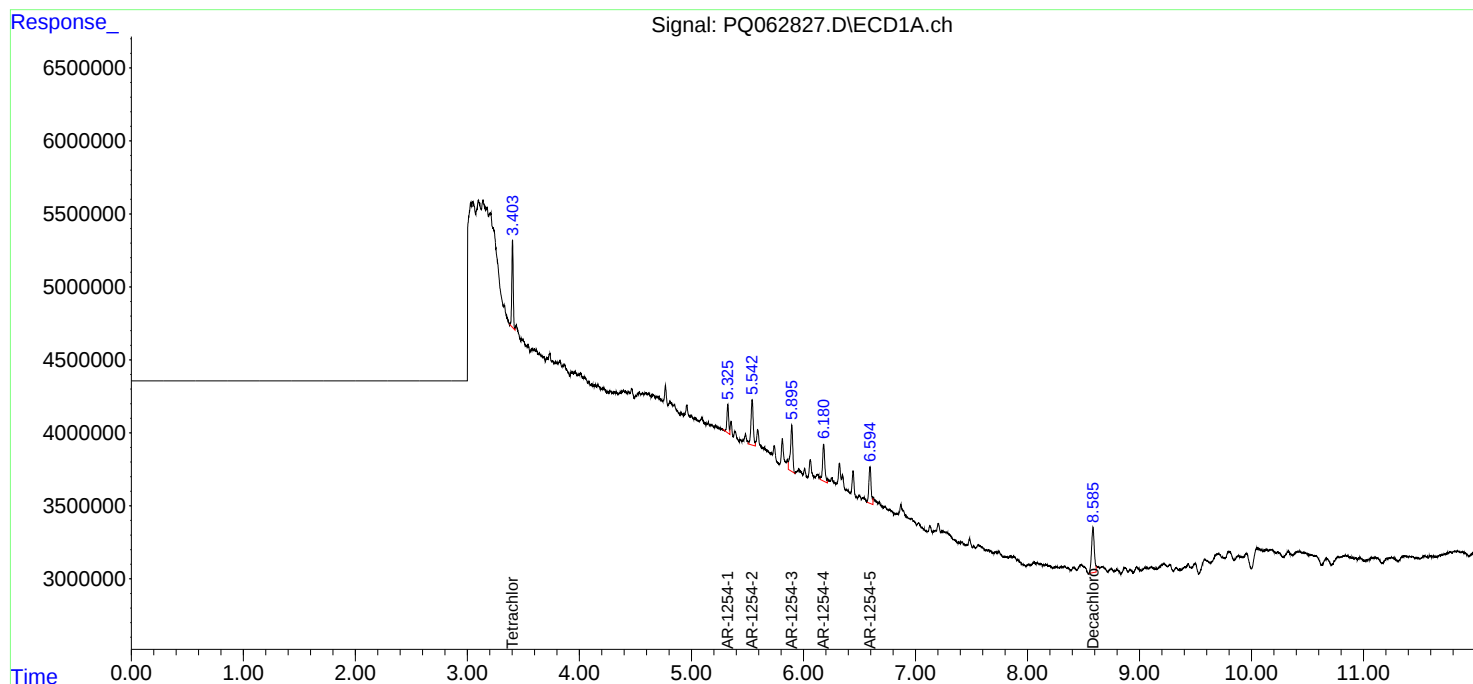
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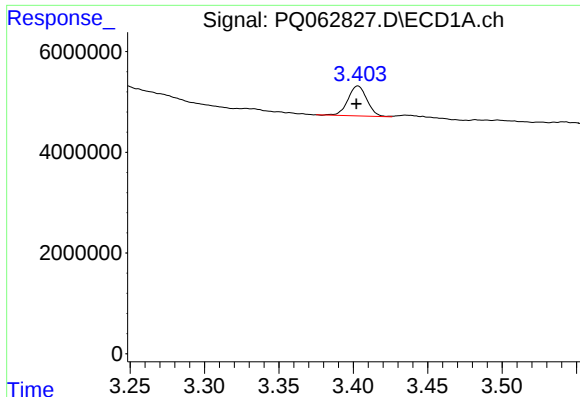
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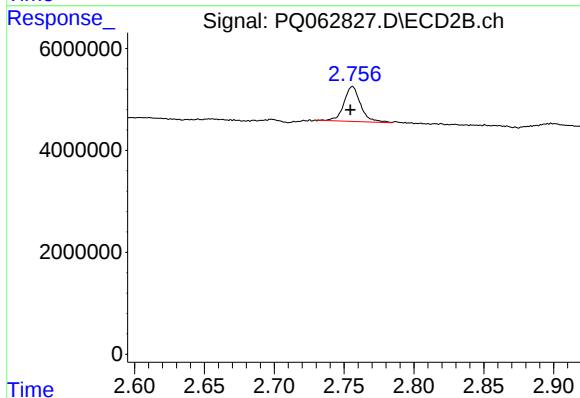
#1 Tetrachloro-m-xylene

R.T.: 3.403 min
Delta R.T.: 0.001 min
Response: 5311530
Conc: 1.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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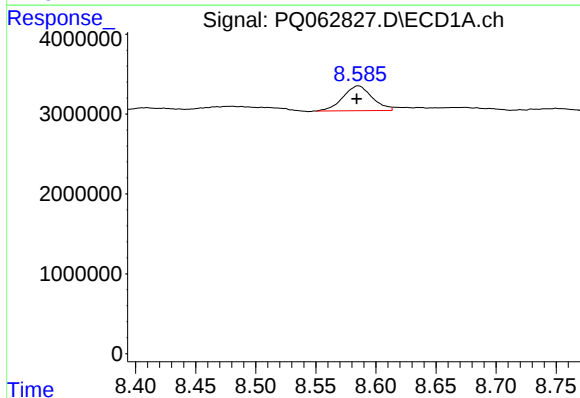
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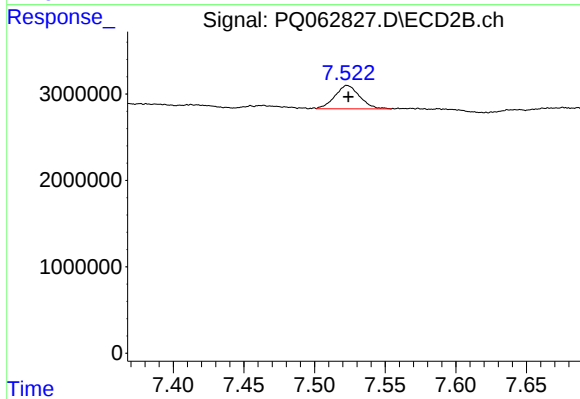
#1 Tetrachloro-m-xylene

R.T.: 2.756 min
Delta R.T.: 0.002 min
Response: 5720449
Conc: 1.88 ng/ml



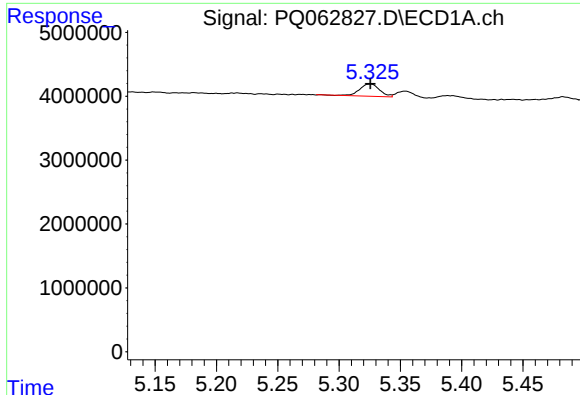
#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: 0.000 min
Response: 5302053
Conc: 1.44 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.522 min
Delta R.T.: -0.002 min
Response: 3294271
Conc: 1.01 ng/ml m



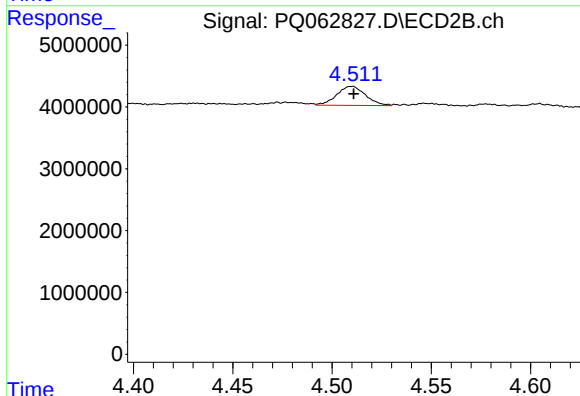
#26 AR-1254-1

R.T.: 5.325 min
Delta R.T.: 0.000 min
Response: 2190109
Conc: 11.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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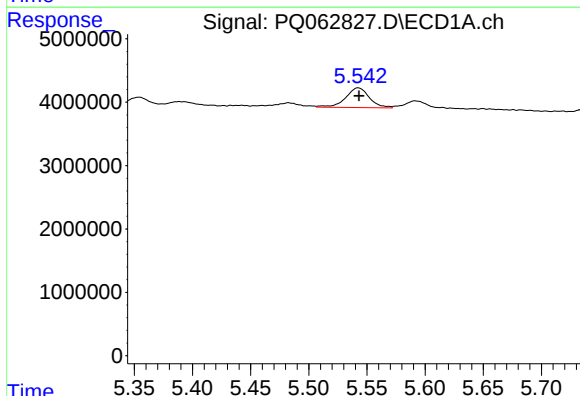
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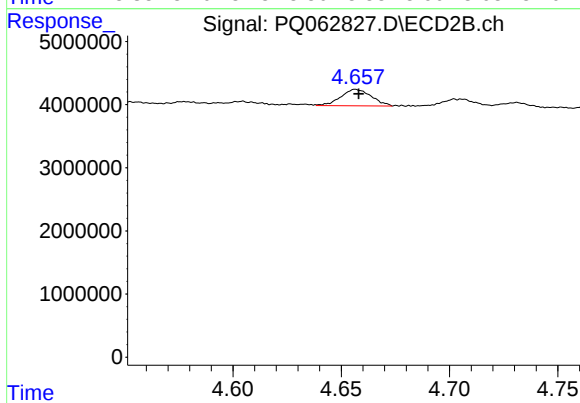
#26 AR-1254-1

R.T.: 4.511 min
Delta R.T.: 0.000 min
Response: 3118398
Conc: 18.81 ng/ml m



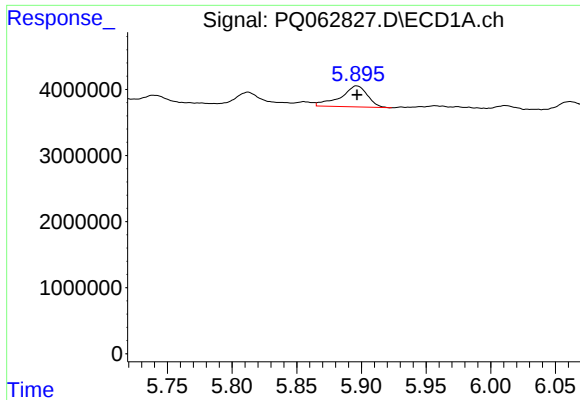
#27 AR-1254-2

R.T.: 5.542 min
Delta R.T.: 0.000 min
Response: 4392415
Conc: 14.33 ng/ml



#27 AR-1254-2

R.T.: 4.657 min
Delta R.T.: -0.002 min
Response: 2544843
Conc: 17.58 ng/ml m



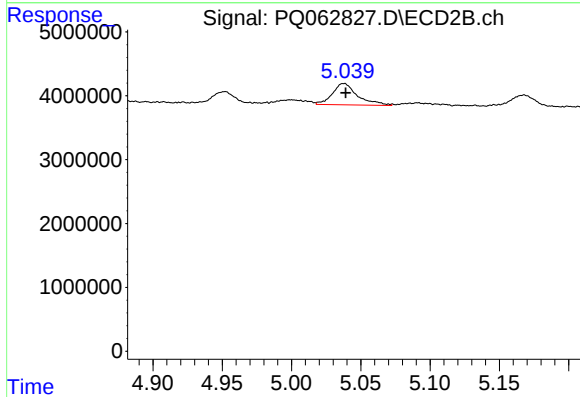
#28 AR-1254-3

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 4612408
Conc: 14.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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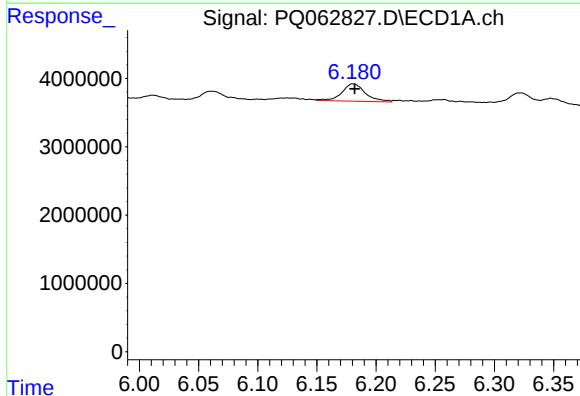
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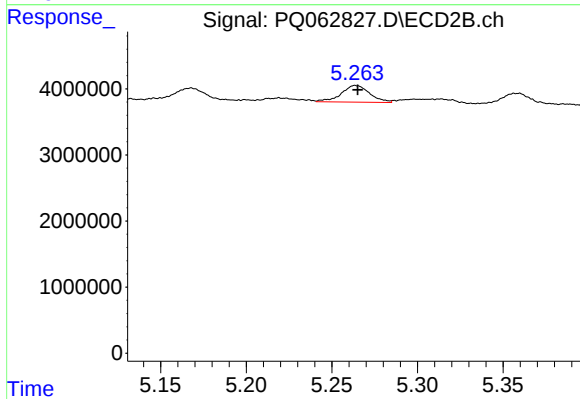
#28 AR-1254-3

R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 4216761
Conc: 18.59 ng/ml m



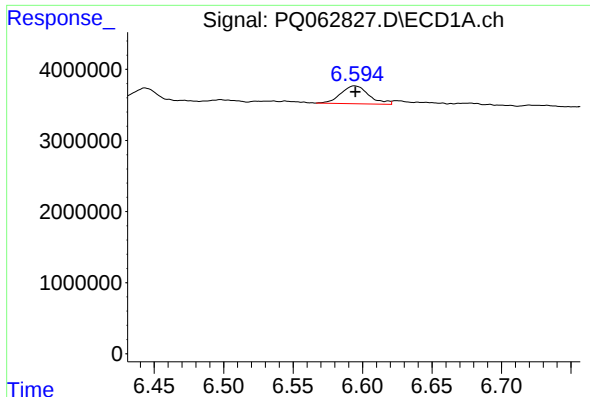
#29 AR-1254-4

R.T.: 6.181 min
Delta R.T.: -0.001 min
Response: 3504313
Conc: 14.40 ng/ml



#29 AR-1254-4

R.T.: 5.263 min
Delta R.T.: -0.002 min
Response: 2936353
Conc: 19.84 ng/ml m



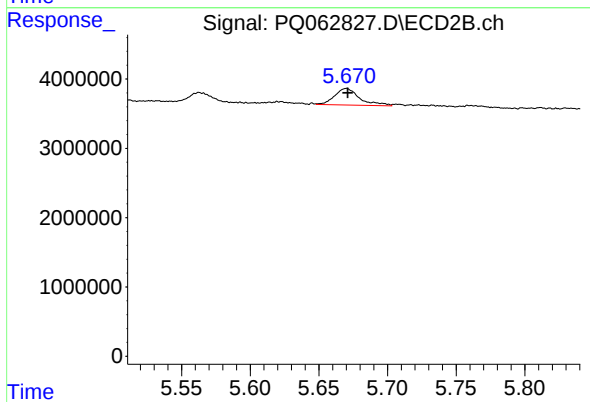
#30 AR-1254-5

R.T.: 6.594 min
Delta R.T.: 0.000 min
Response: 3528265
Conc: 13.52 ng/ml

Instrument :
ECD_Q
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#30 AR-1254-5

R.T.: 5.670 min
Delta R.T.: 0.000 min
Response: 3059872
Conc: 14.63 ng/ml m