

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072723\
 Data File : PQ062740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 22:49
 Operator : YP\AJ
 Sample : 03794-08 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BC245029-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/28/2023
 Supervised By :Ankita Jodhani 07/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 02:46:42 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	5972259	4776582	1.325	1.570
2) SA Decachlor...	8.582	7.521	5355629	3042077	1.451	0.935m#
Target Compounds						
26) L6 AR-1254-1	5.324	4.510	17811176	17688455	92.016	106.704
27) L6 AR-1254-2	5.542	4.658	27092686	13309630	88.401	91.925
28) L6 AR-1254-3	5.896	5.038	20406915	18275424	62.405	80.557 #
29) L6 AR-1254-4	6.180	5.264	13019983	9131571	53.490	61.690
30) L6 AR-1254-5	6.593	5.669	11198887	9813320	42.914	46.906

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

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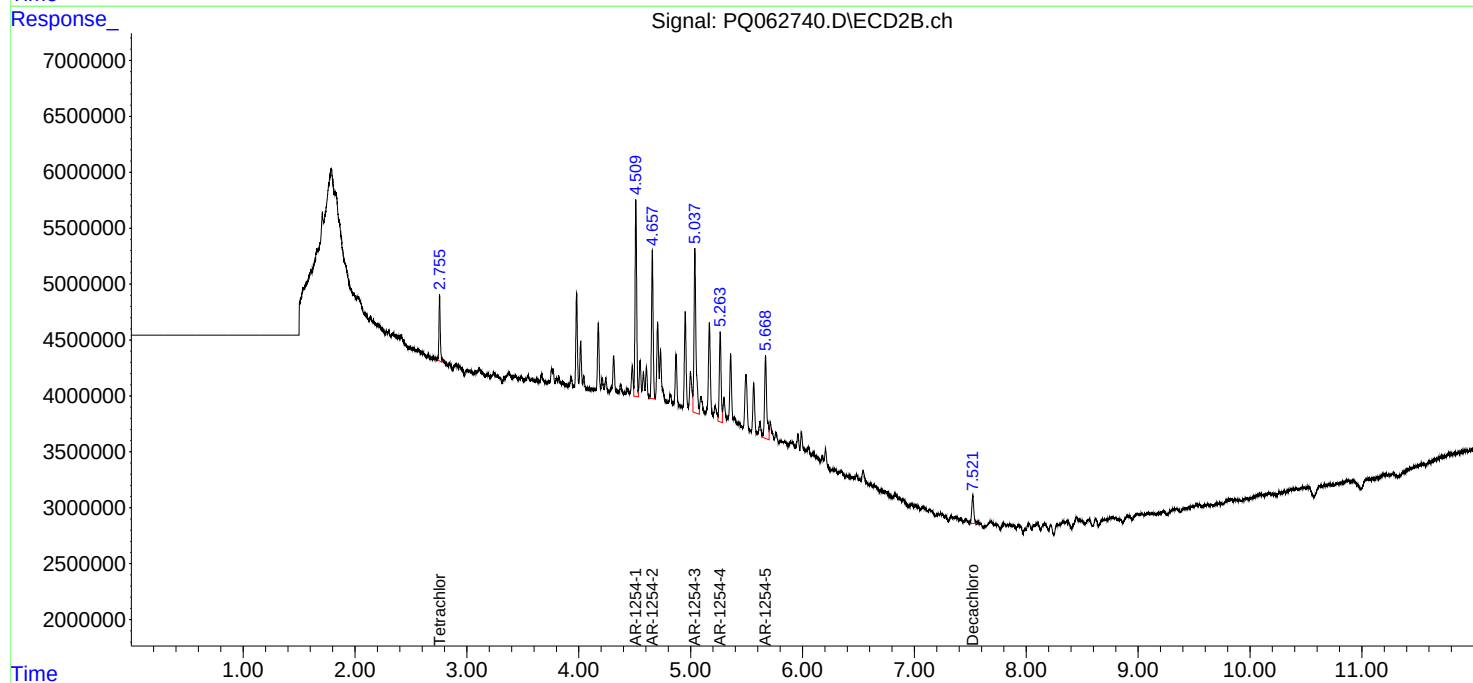
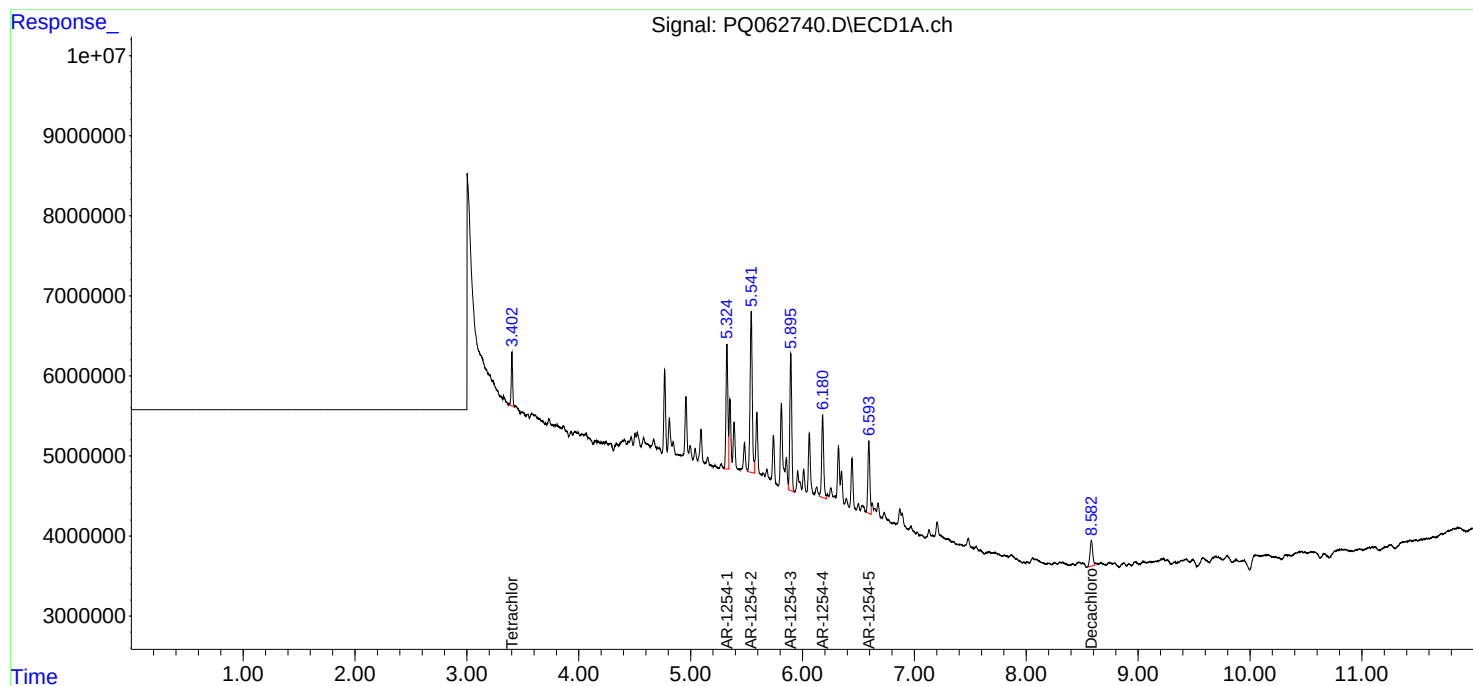
APPROVED

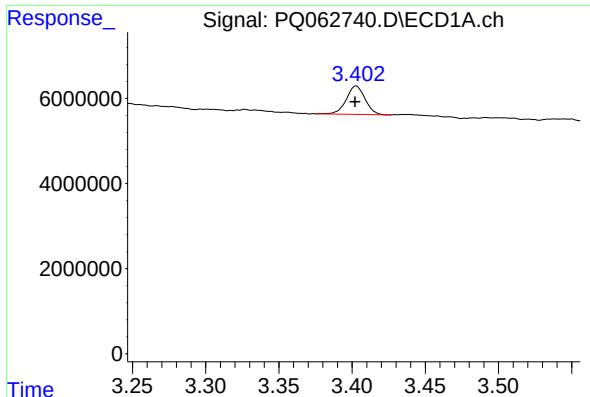
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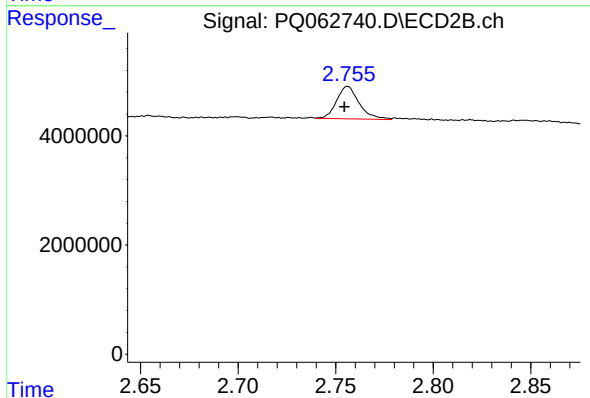
#1 Tetrachloro-m-xylene

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 5972259
Conc: 1.32 ng/ml

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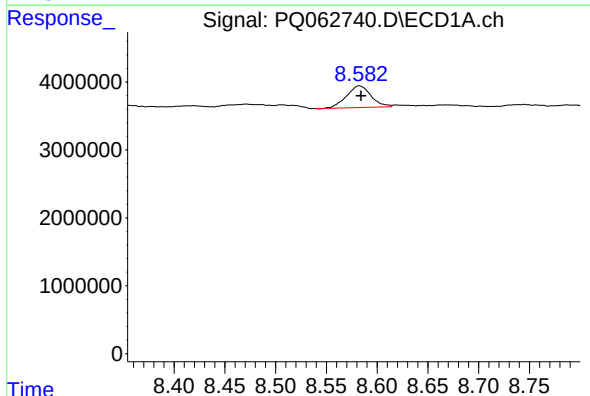
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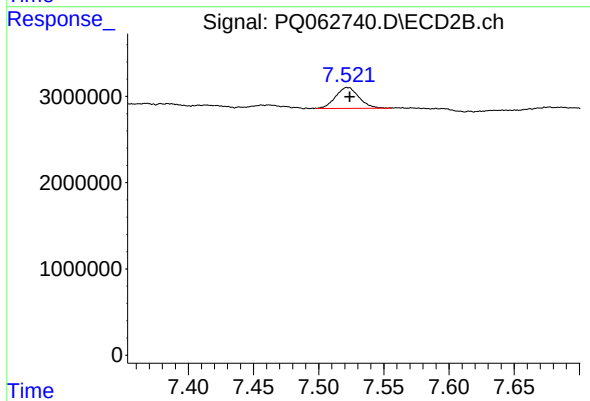
#1 Tetrachloro-m-xylene

R.T.: 2.756 min
Delta R.T.: 0.002 min
Response: 4776582
Conc: 1.57 ng/ml



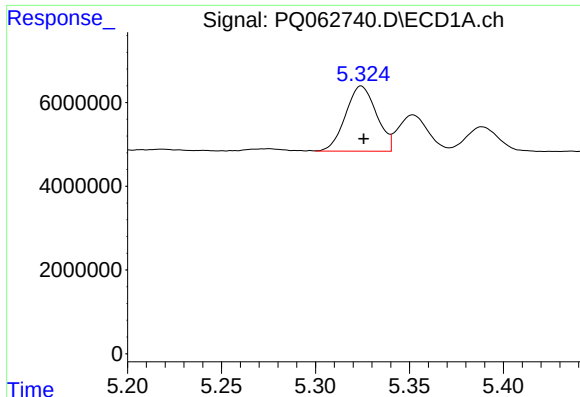
#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.002 min
Response: 5355629
Conc: 1.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.521 min
Delta R.T.: -0.003 min
Response: 3042077
Conc: 0.94 ng/ml m



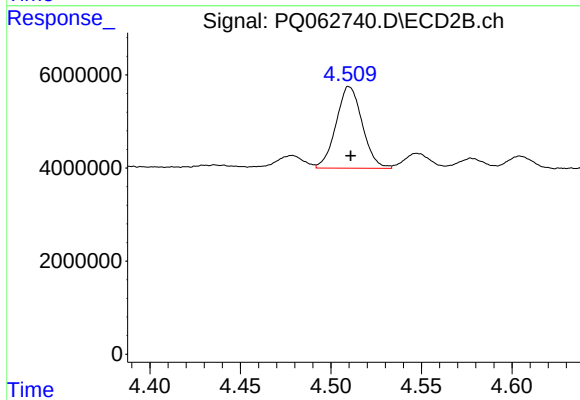
#26 AR-1254-1

R.T.: 5.324 min
Delta R.T.: -0.001 min
Response: 17811176
Conc: 92.02 ng/ml

Instrument :
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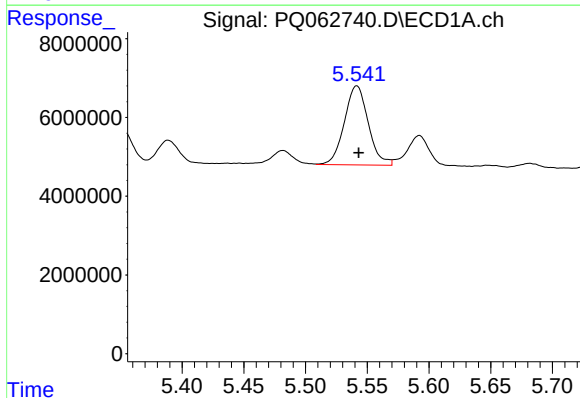
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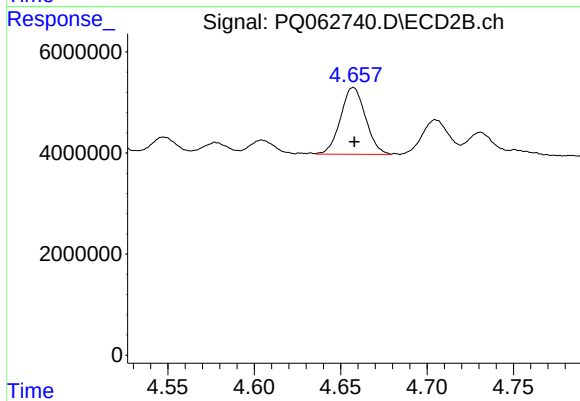
#26 AR-1254-1

R.T.: 4.510 min
Delta R.T.: -0.001 min
Response: 17688455
Conc: 106.70 ng/ml



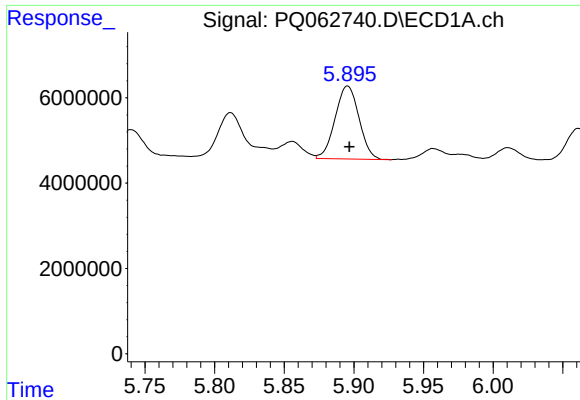
#27 AR-1254-2

R.T.: 5.542 min
Delta R.T.: -0.002 min
Response: 27092686
Conc: 88.40 ng/ml



#27 AR-1254-2

R.T.: 4.658 min
Delta R.T.: 0.000 min
Response: 13309630
Conc: 91.92 ng/ml



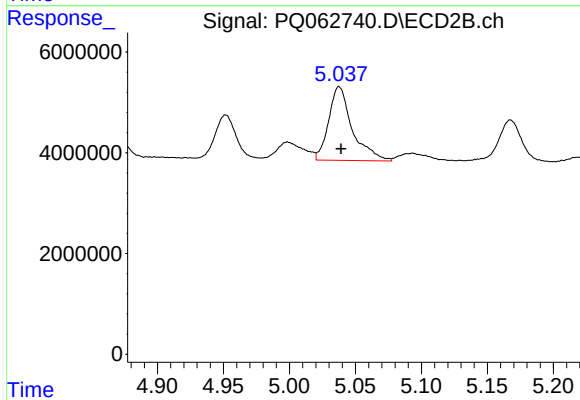
#28 AR-1254-3

R.T.: 5.896 min
Delta R.T.: -0.001 min
Response: 20406915
Conc: 62.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BC245029-1-2

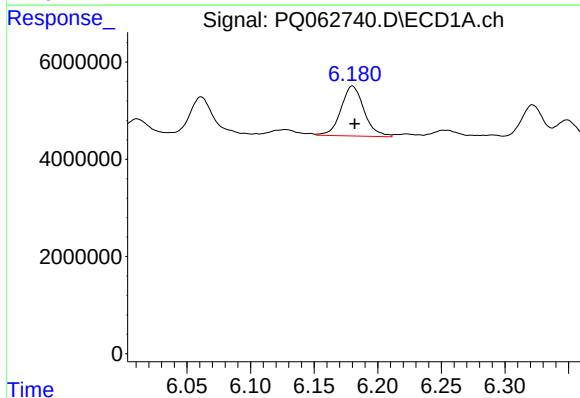
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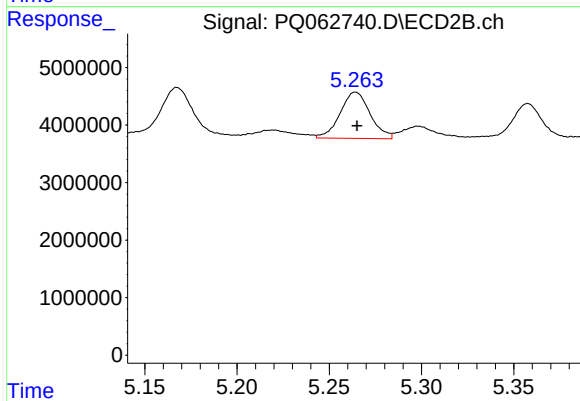
#28 AR-1254-3

R.T.: 5.038 min
Delta R.T.: -0.002 min
Response: 18275424
Conc: 80.56 ng/ml



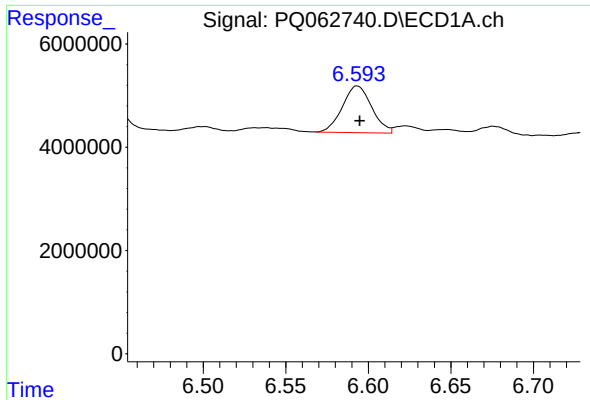
#29 AR-1254-4

R.T.: 6.180 min
Delta R.T.: -0.002 min
Response: 13019983
Conc: 53.49 ng/ml



#29 AR-1254-4

R.T.: 5.264 min
Delta R.T.: -0.001 min
Response: 9131571
Conc: 61.69 ng/ml



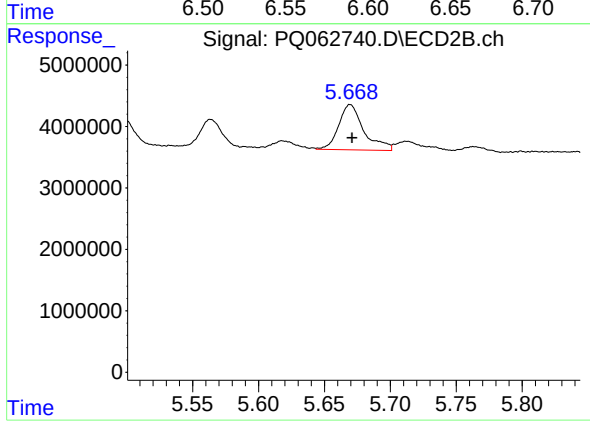
#30 AR-1254-5

R.T.: 6.593 min
Delta R.T.: -0.002 min
Response: 11198887
Conc: 42.91 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 5.669 min
Delta R.T.: -0.002 min
Response: 9813320
Conc: 46.91 ng/ml