

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080723\
 Data File : PQ062828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2023 14:08
 Operator : YP\AJ
 Sample : 03893-06 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 KMB010L-END-1-2

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 02:21:52 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	5072102	5480909	1.125	1.801 #
2)	SA Decachlor...	8.586	7.522	5061084	3131677	1.372m	0.963 #
Target Compounds							
26)	L6 AR-1254-1	5.324	4.509	4459367	5832610	23.038	35.185 #
27)	L6 AR-1254-2	5.542	4.657	7858184	5359049	25.641	37.013 #
28)	L6 AR-1254-3	5.896	5.037	7842405	8127386	23.982	35.825 #
29)	L6 AR-1254-4	6.180	5.264	6118370	5110491	25.136	34.525 #
30)	L6 AR-1254-5	6.594	5.668	6461827	6487851	24.761	31.011m#

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

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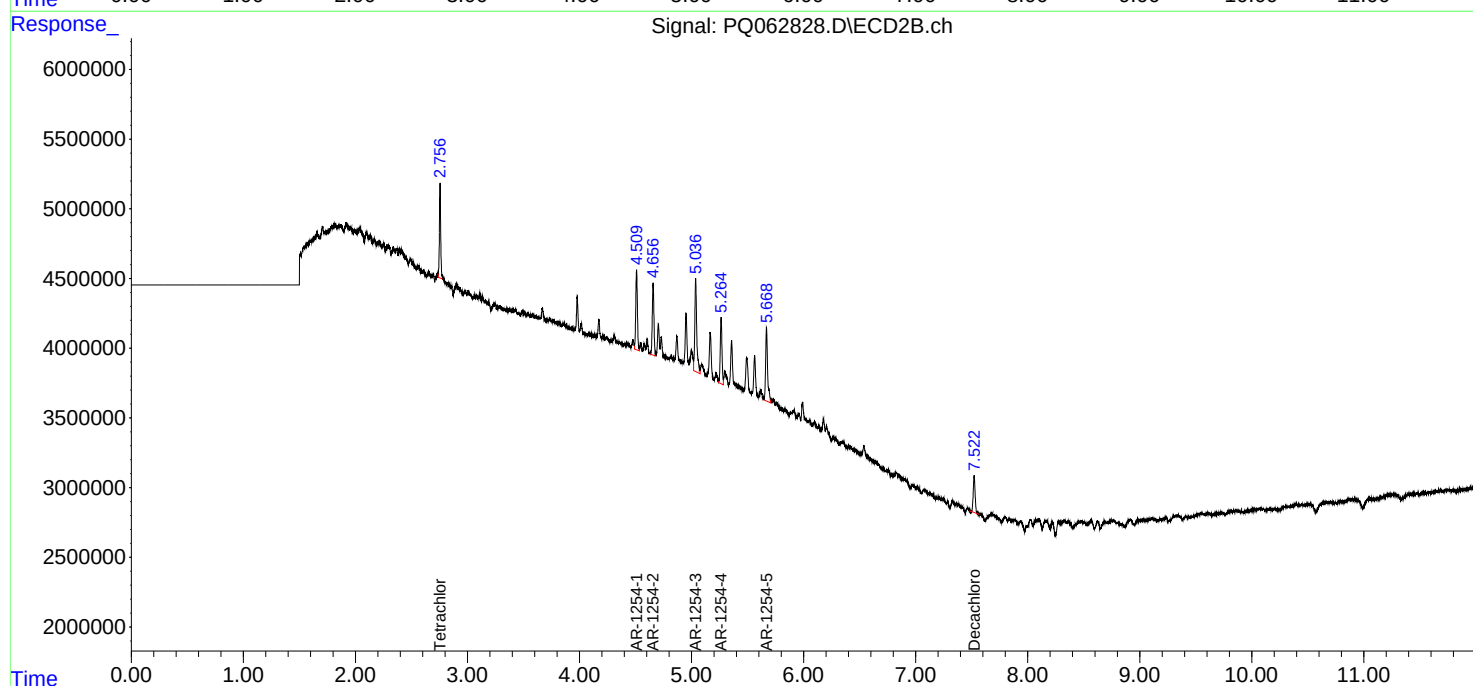
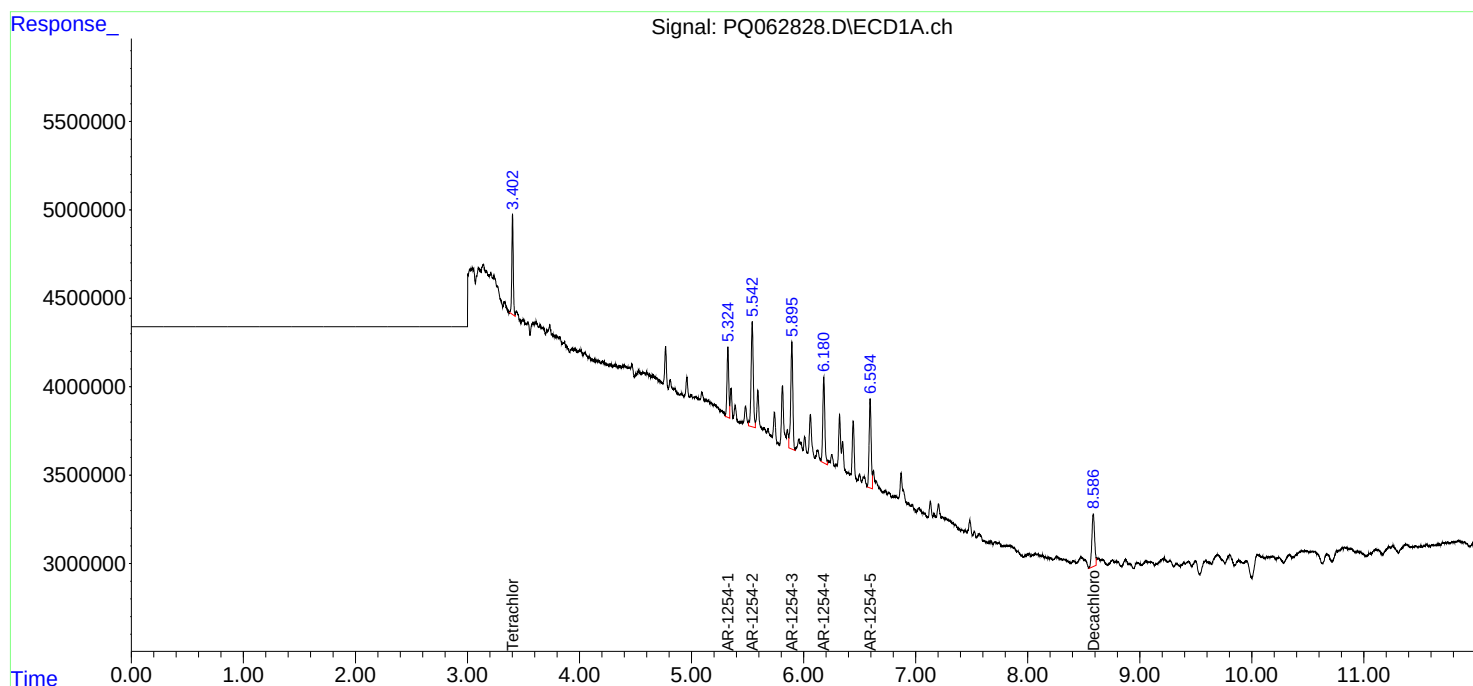
Instrument :
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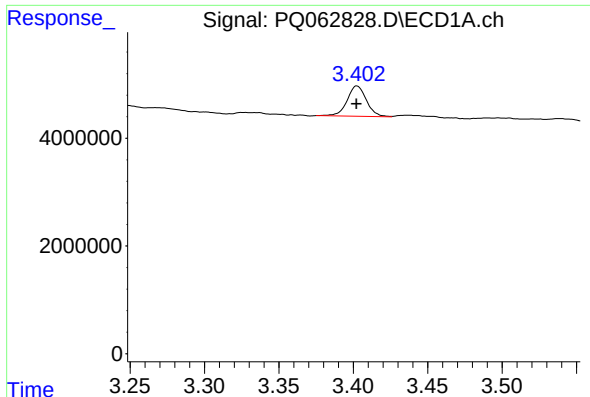
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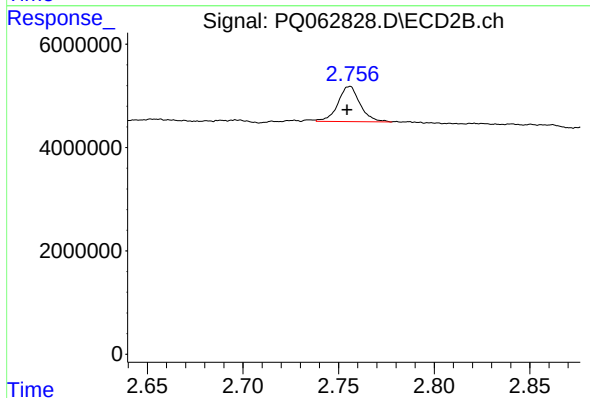
#1 Tetrachloro-m-xylene

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 5072102
Conc: 1.13 ng/ml

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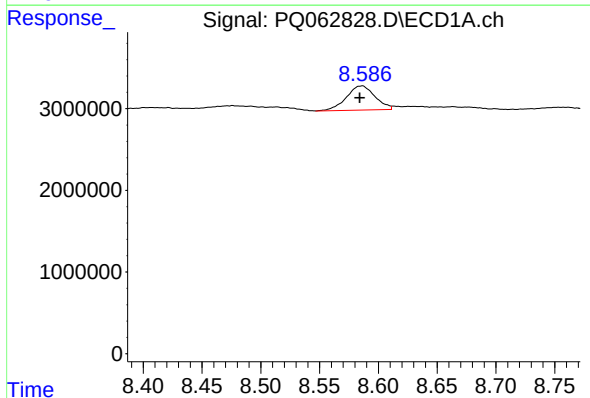
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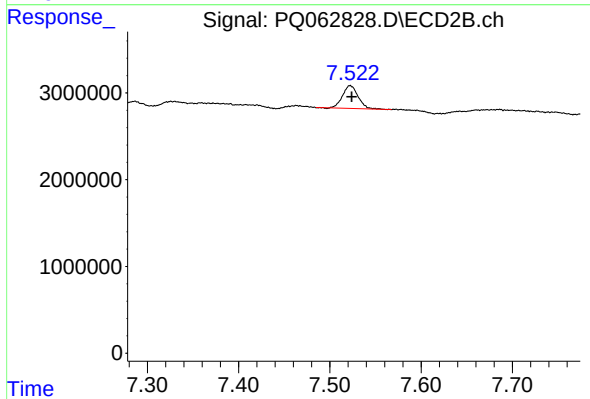
#1 Tetrachloro-m-xylene

R.T.: 2.756 min
Delta R.T.: 0.001 min
Response: 5480909
Conc: 1.80 ng/ml



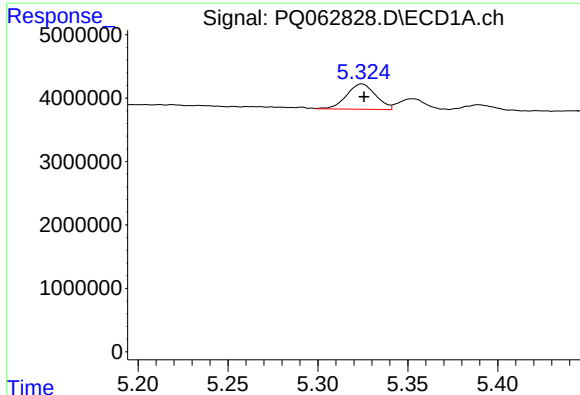
#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: 0.002 min
Response: 5061084
Conc: 1.37 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.522 min
Delta R.T.: -0.002 min
Response: 3131677
Conc: 0.96 ng/ml



#26 AR-1254-1

R.T.: 5.324 min
Delta R.T.: -0.001 min
Response: 4459367
Conc: 23.04 ng/ml

Instrument :

ECD_Q

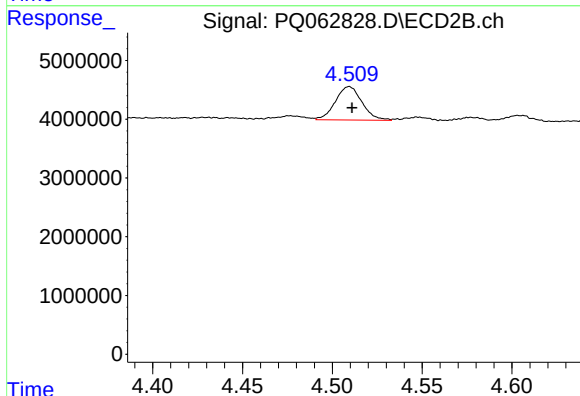
ClientSampleId :

KMB010L-END-1-2

Manual Integrations

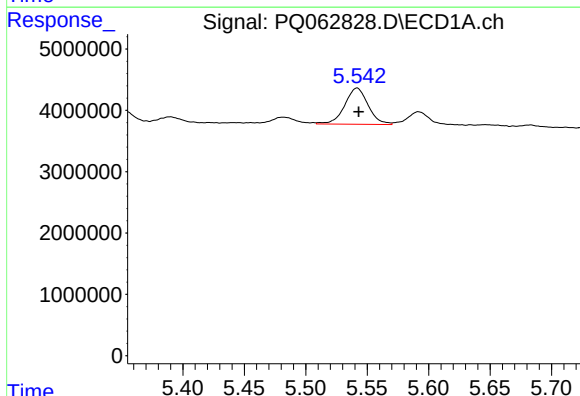
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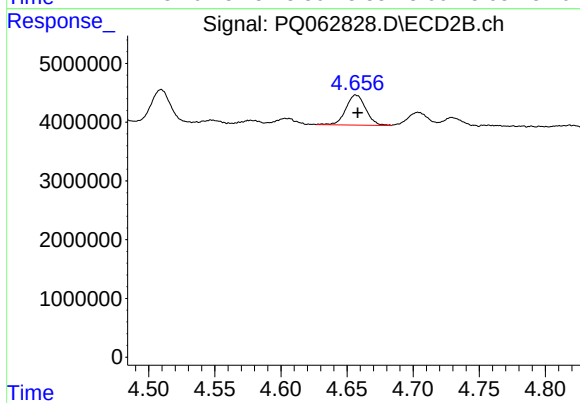
#26 AR-1254-1

R.T.: 4.509 min
Delta R.T.: -0.002 min
Response: 5832610
Conc: 35.18 ng/ml



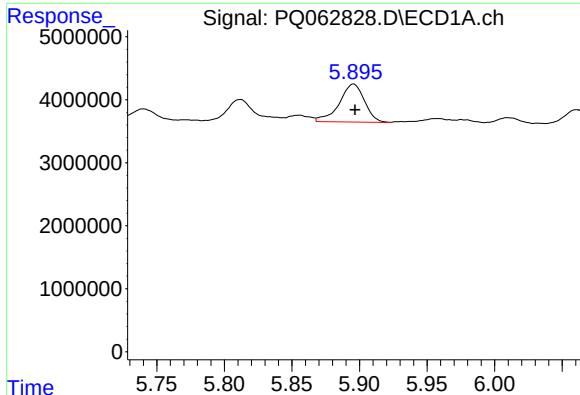
#27 AR-1254-2

R.T.: 5.542 min
Delta R.T.: -0.001 min
Response: 7858184
Conc: 25.64 ng/ml



#27 AR-1254-2

R.T.: 4.657 min
Delta R.T.: -0.002 min
Response: 5359049
Conc: 37.01 ng/ml



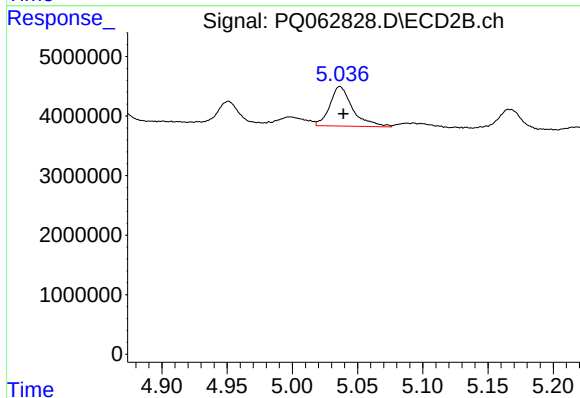
#28 AR-1254-3

R.T.: 5.896 min
Delta R.T.: -0.001 min
Response: 7842405
Conc: 23.98 ng/ml

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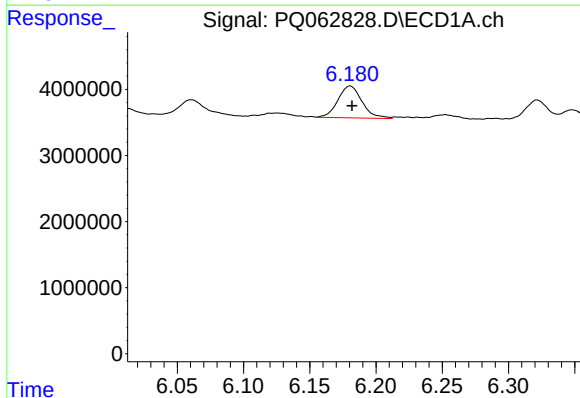
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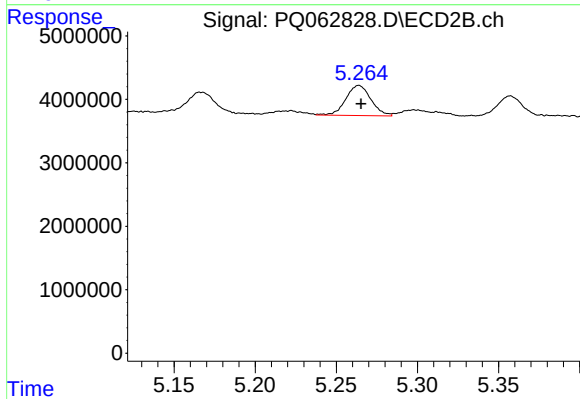
#28 AR-1254-3

R.T.: 5.037 min
Delta R.T.: -0.003 min
Response: 8127386
Conc: 35.83 ng/ml



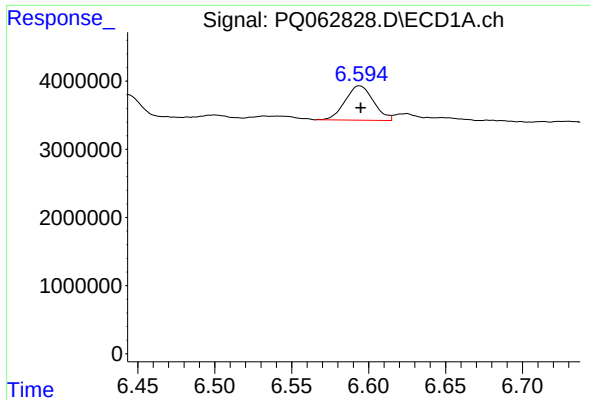
#29 AR-1254-4

R.T.: 6.180 min
Delta R.T.: -0.001 min
Response: 6118370
Conc: 25.14 ng/ml



#29 AR-1254-4

R.T.: 5.264 min
Delta R.T.: -0.001 min
Response: 5110491
Conc: 34.53 ng/ml



#30 AR-1254-5

R.T.: 6.594 min
Delta R.T.: 0.000 min
Response: 6461827
Conc: 24.76 ng/ml

Instrument :

ECD_Q

ClientSampleId :

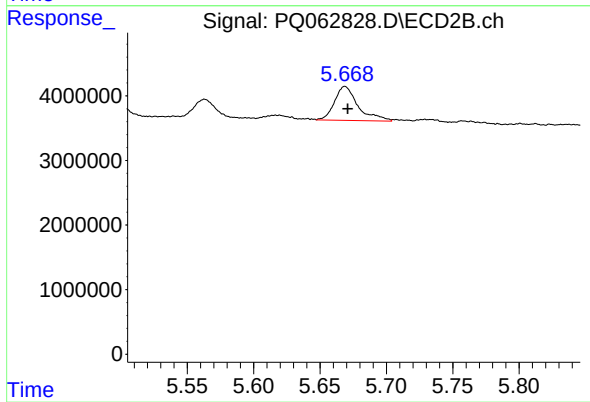
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#30 AR-1254-5

R.T.: 5.668 min
Delta R.T.: -0.003 min
Response: 6487851
Conc: 31.01 ng/ml m