

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012722\
 Data File : PQ056028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2022 18:23
 Operator : AJ\MA
 Sample : N1280-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 RMR-CON

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/28/2022
 Supervised By :Ankita Jodhani 01/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 02:40:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 20 13:18:56 2022
 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...	5.234	4.294	270.5E6	267.5E6	19.974m	23.794
2) SA Decachlor...	11.410	9.652	351.0E6	186.9E6	24.041	23.437
Target Compounds						
26) L6 AR-1254-1	7.466	6.432	91706112	108.0E6	225.091m	174.245
27) L6 AR-1254-2	7.696	6.590	127.8E6	93723651	197.229	173.073
28) L6 AR-1254-3	8.081	7.013	97698136	145.8E6	124.929	169.017 #
29) L6 AR-1254-4	8.376	7.251	108.1E6	77982100	190.890	124.791 #
30) L6 AR-1254-5	8.804	7.681	122.3E6	122.6E6	193.792	161.700

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

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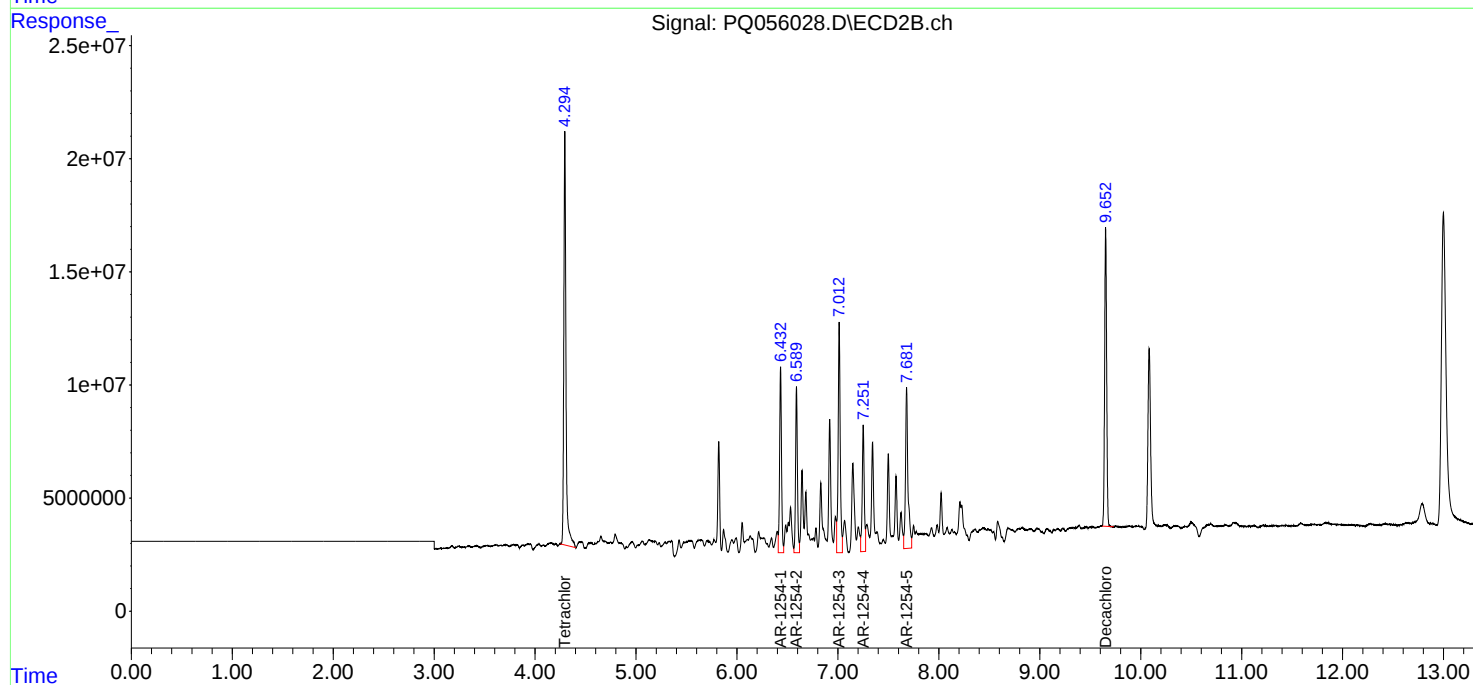
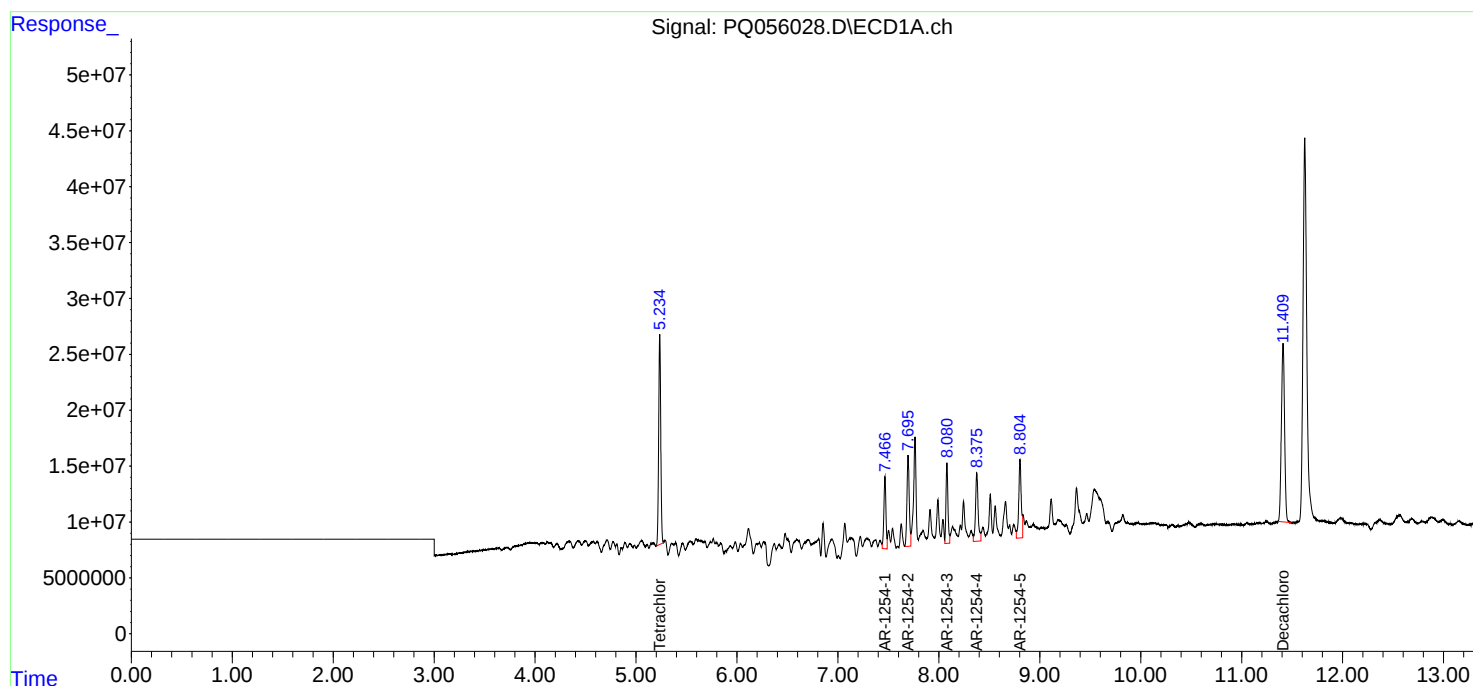
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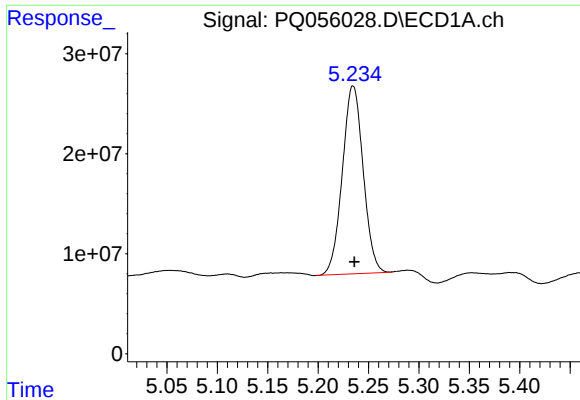
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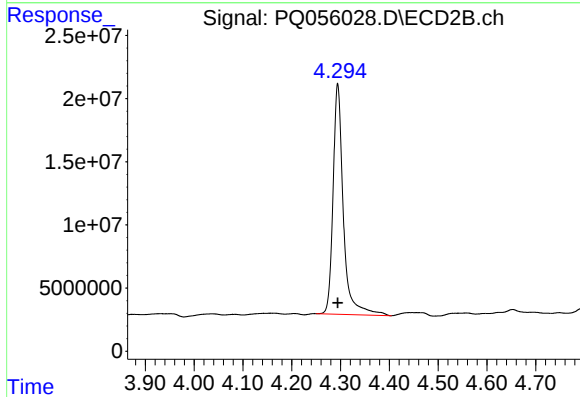
#1 Tetrachloro-m-xylene

R.T.: 5.234 min
Delta R.T.: -0.002 min
Response: 270522781
Conc: 19.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RMR-CON

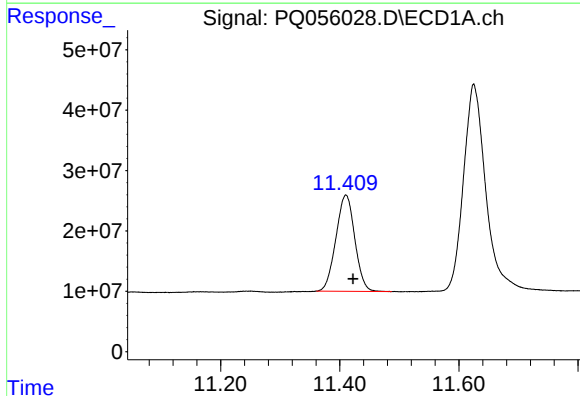
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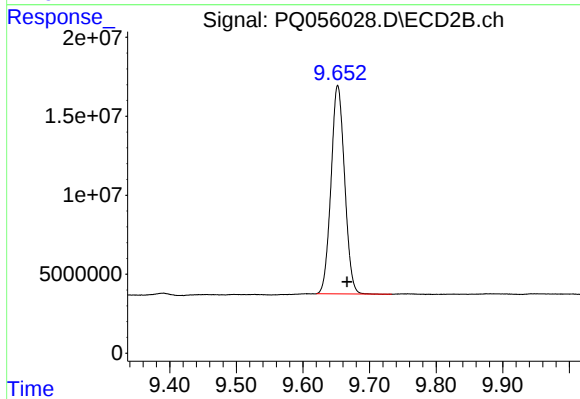
#1 Tetrachloro-m-xylene

R.T.: 4.294 min
Delta R.T.: 0.000 min
Response: 267530628
Conc: 23.79 ng/ml



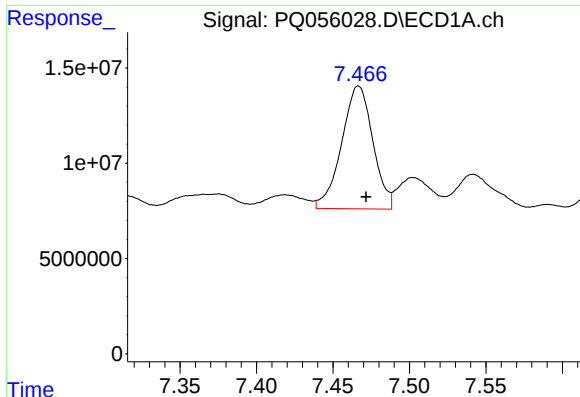
#2 Decachlorobiphenyl

R.T.: 11.410 min
Delta R.T.: -0.012 min
Response: 350963715
Conc: 24.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.652 min
Delta R.T.: -0.014 min
Response: 186913994
Conc: 23.44 ng/ml



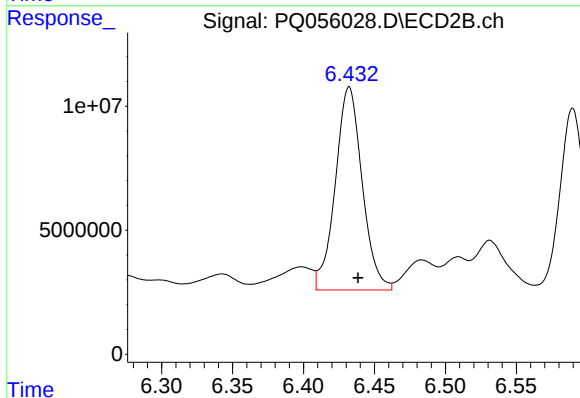
#26 AR-1254-1

R.T.: 7.466 min
Delta R.T.: -0.005 min
Response: 91706112
Conc: 225.09 ng/ml

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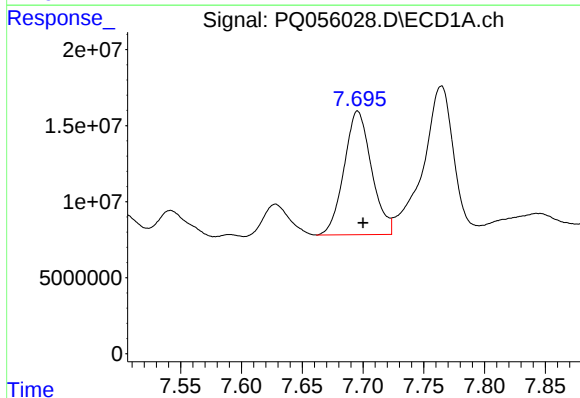
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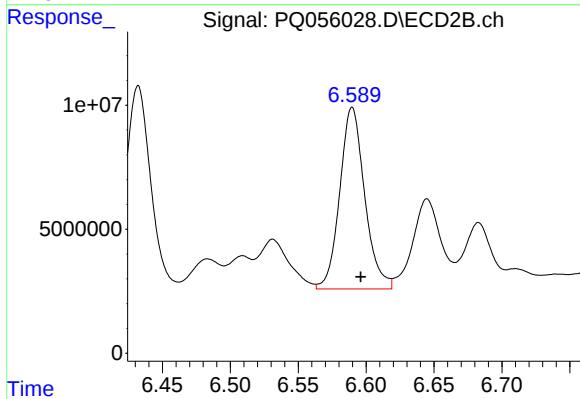
#26 AR-1254-1

R.T.: 6.432 min
Delta R.T.: -0.006 min
Response: 108016913
Conc: 174.24 ng/ml



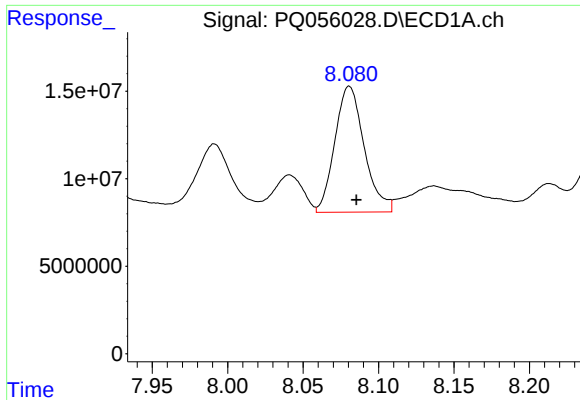
#27 AR-1254-2

R.T.: 7.696 min
Delta R.T.: -0.005 min
Response: 127785932
Conc: 197.23 ng/ml



#27 AR-1254-2

R.T.: 6.590 min
Delta R.T.: -0.006 min
Response: 93723651
Conc: 173.07 ng/ml



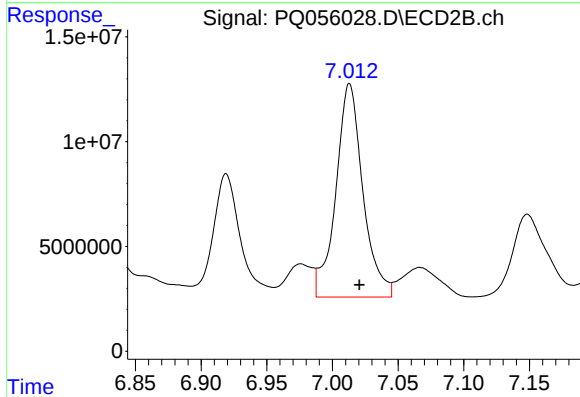
#28 AR-1254-3

R.T.: 8.081 min
Delta R.T.: -0.005 min
Response: 97698136
Conc: 124.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RMR-CON

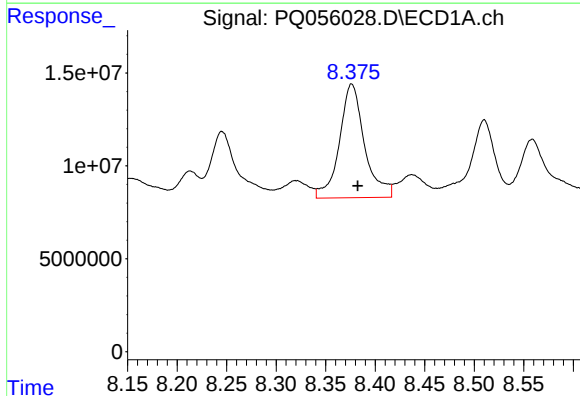
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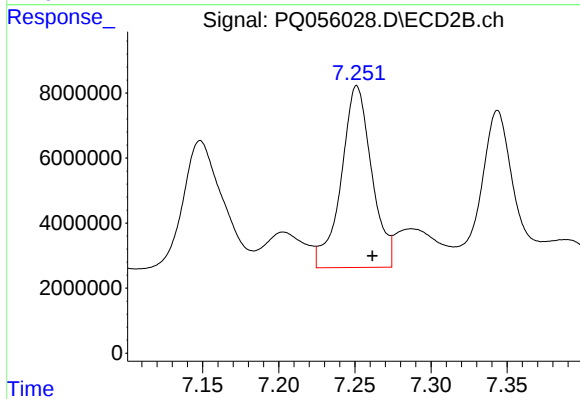
#28 AR-1254-3

R.T.: 7.013 min
Delta R.T.: -0.008 min
Response: 145784726
Conc: 169.02 ng/ml



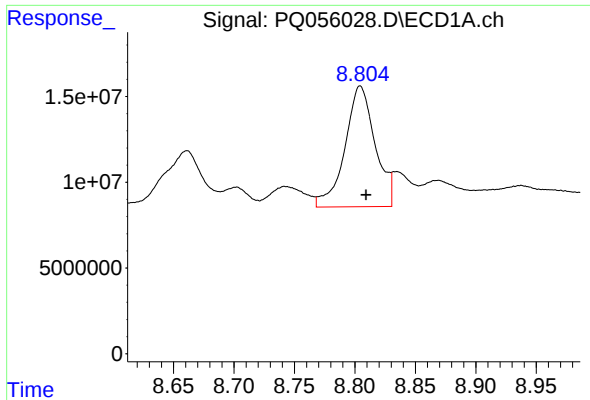
#29 AR-1254-4

R.T.: 8.376 min
Delta R.T.: -0.006 min
Response: 108144906
Conc: 190.89 ng/ml



#29 AR-1254-4

R.T.: 7.251 min
Delta R.T.: -0.010 min
Response: 77982100
Conc: 124.79 ng/ml



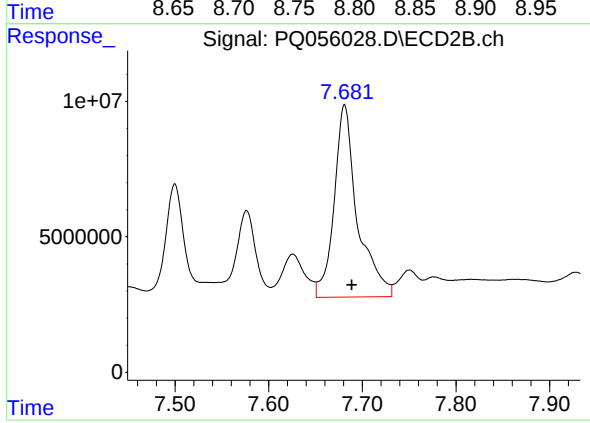
#30 AR-1254-5

R.T.: 8.804 min
Delta R.T.: -0.005 min
Response: 122320888
Conc: 193.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RMR-CON

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#30 AR-1254-5

R.T.: 7.681 min
Delta R.T.: -0.008 min
Response: 122620524
Conc: 161.70 ng/ml