

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053022\
 Data File : PQ057856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2022 00:50
 Operator : YP\AJ
 Sample : N2933-24
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P023-SS005-0612-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/31/2022
 Supervised By :Ankita Jodhani 05/31/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 04:05:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 28 06:33:00 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...	4.689	4.052	251.1E6	204.2E6	17.399	17.969
2) SA Decachlor...	10.613	9.207	294.6E6	192.3E6	23.487	20.262
Target Compounds						
31) L7 AR-1260-1	7.483	6.659	12019639	15582363	27.480	29.992
32) L7 AR-1260-2	7.737	6.844	109.5E6	46689406	197.618	74.868 #
33) L7 AR-1260-3	8.033	7.004	134.2E6	28242423	199.204m	43.360 #
34) L7 AR-1260-4	8.338	7.477	38175928	24994792	76.506	49.707 #
35) L7 AR-1260-5	8.679	7.713	80291217	69565779	72.067	56.650

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

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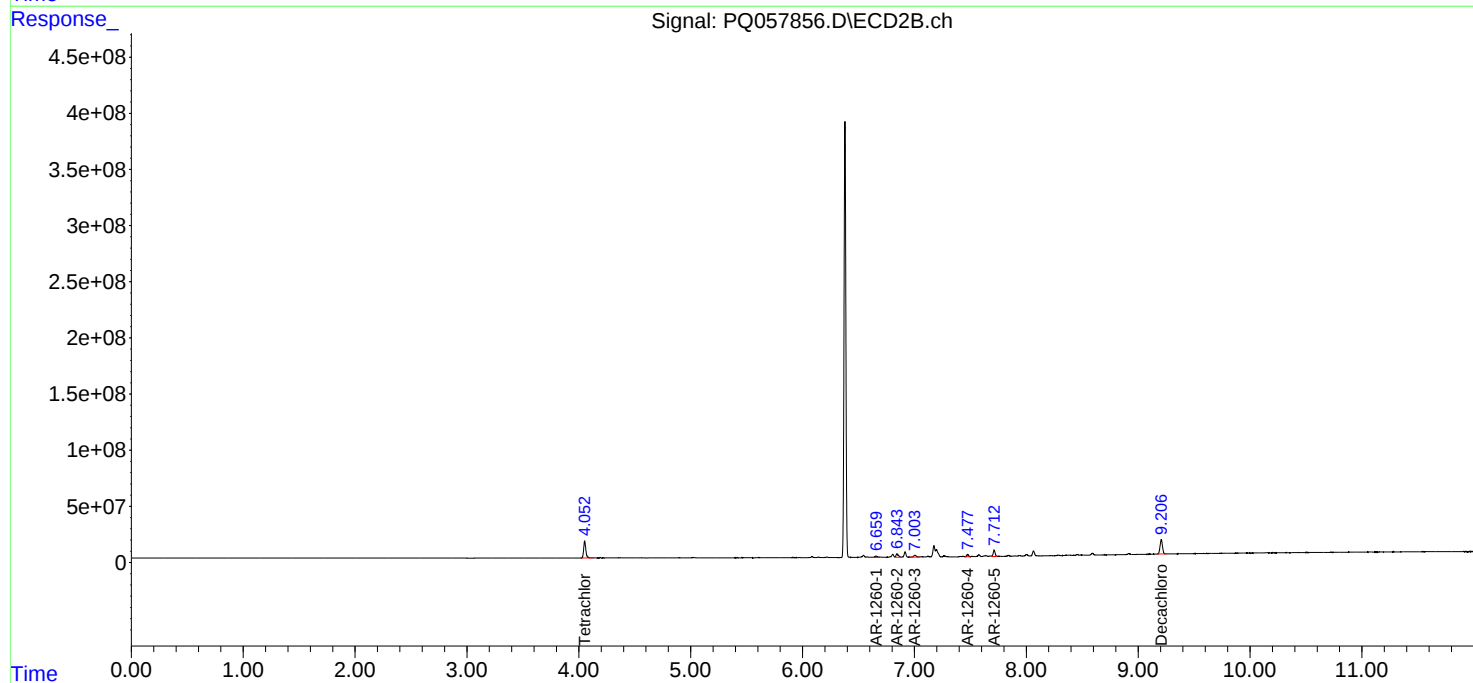
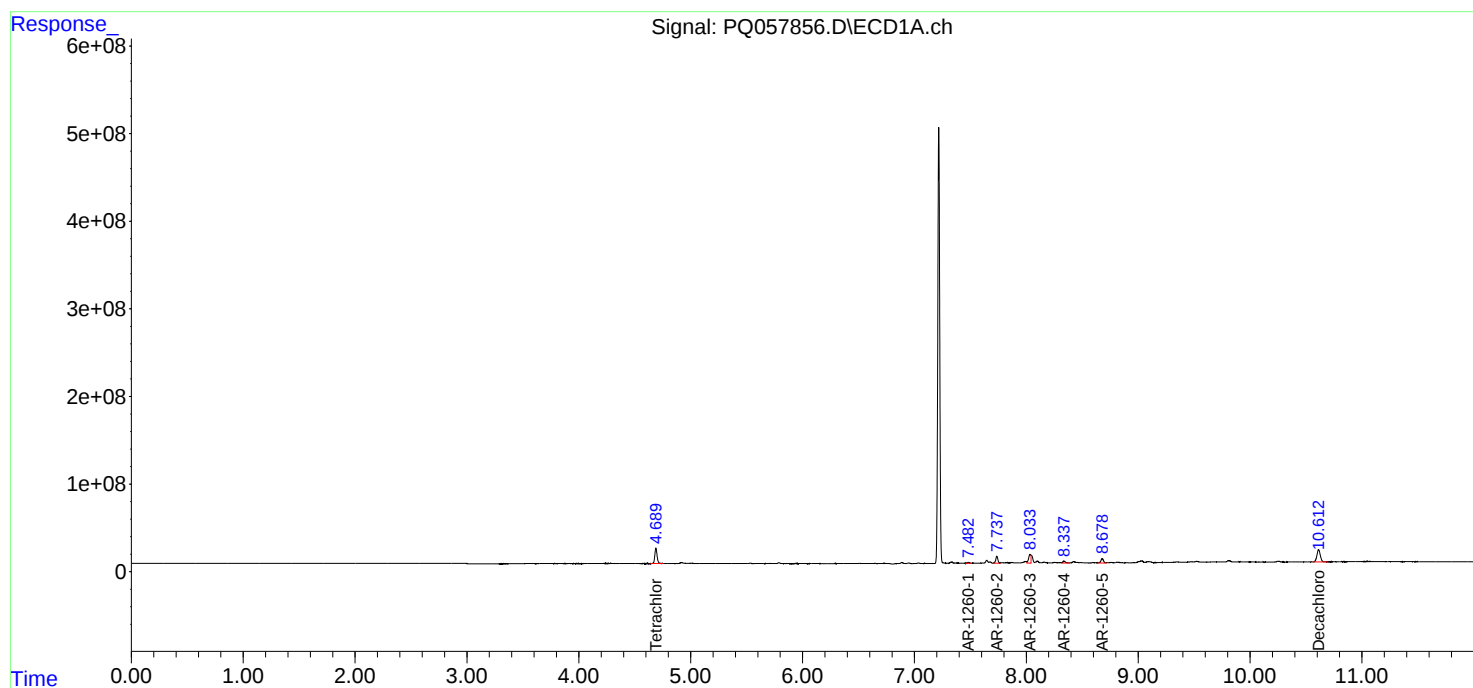
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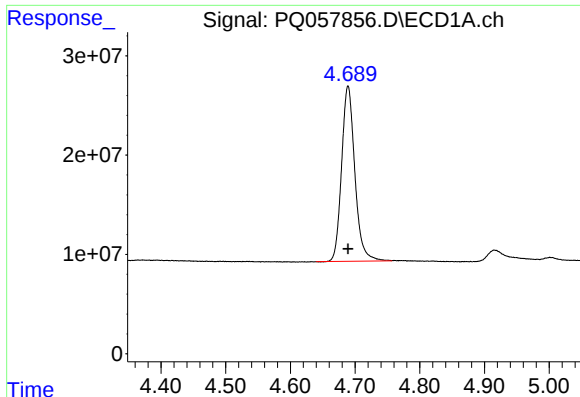
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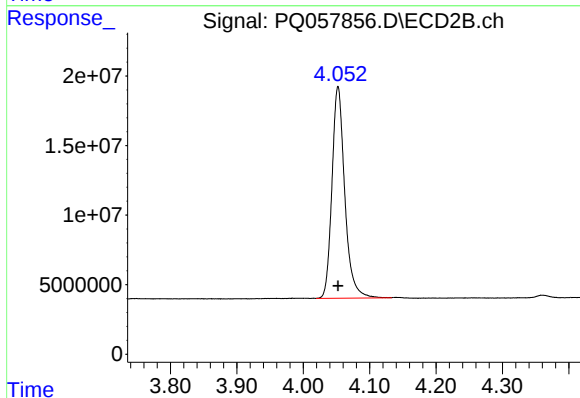
#1 Tetrachloro-m-xylene

R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 251099904
Conc: 17.40 ng/ml

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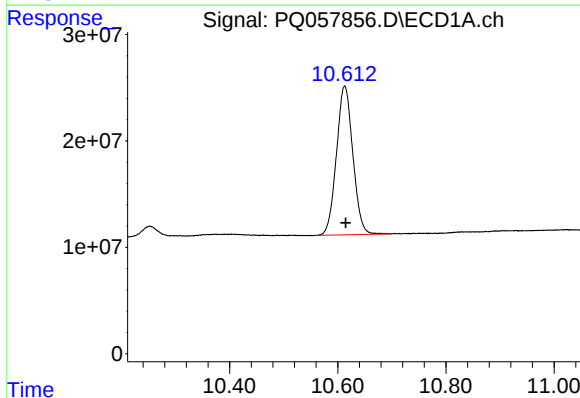
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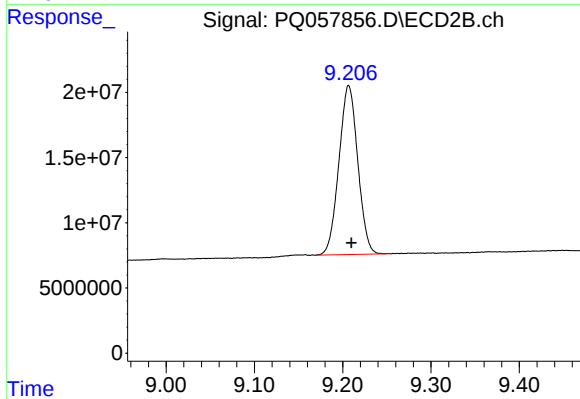
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 204177947
Conc: 17.97 ng/ml



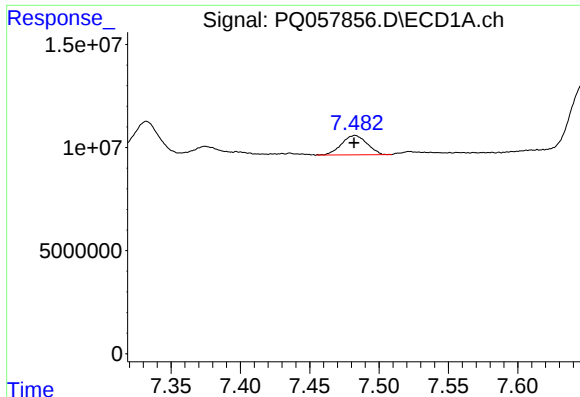
#2 Decachlorobiphenyl

R.T.: 10.613 min
Delta R.T.: -0.002 min
Response: 294571229
Conc: 23.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.207 min
Delta R.T.: -0.003 min
Response: 192280811
Conc: 20.26 ng/ml



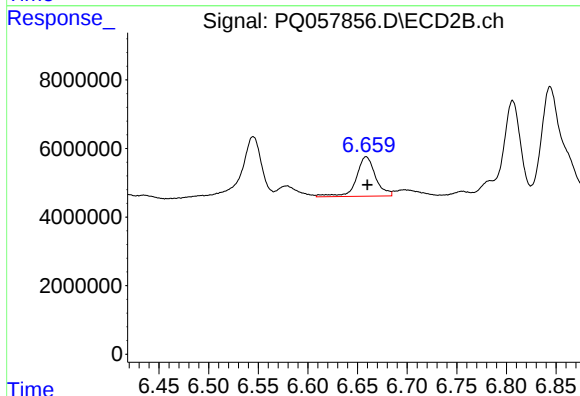
#31 AR-1260-1

R.T.: 7.483 min
Delta R.T.: 0.000 min
Response: 12019639
Conc: 27.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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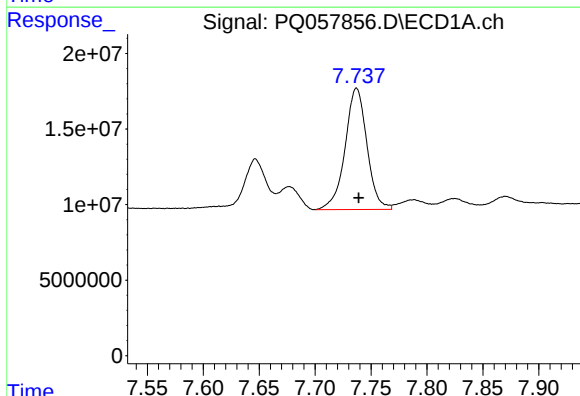
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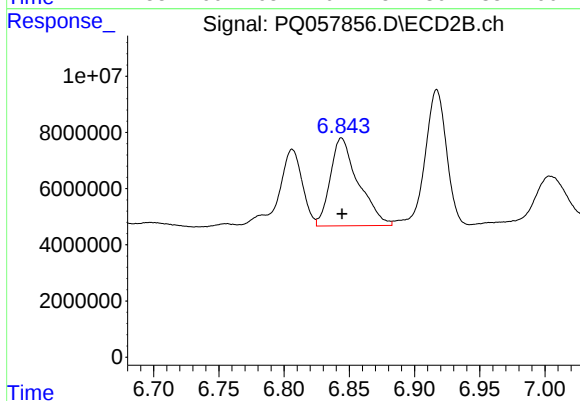
#31 AR-1260-1

R.T.: 6.659 min
Delta R.T.: -0.001 min
Response: 15582363
Conc: 29.99 ng/ml



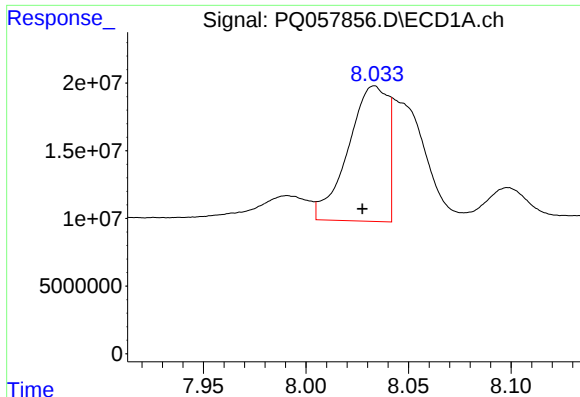
#32 AR-1260-2

R.T.: 7.737 min
Delta R.T.: -0.002 min
Response: 109500647
Conc: 197.62 ng/ml



#32 AR-1260-2

R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 46689406
Conc: 74.87 ng/ml



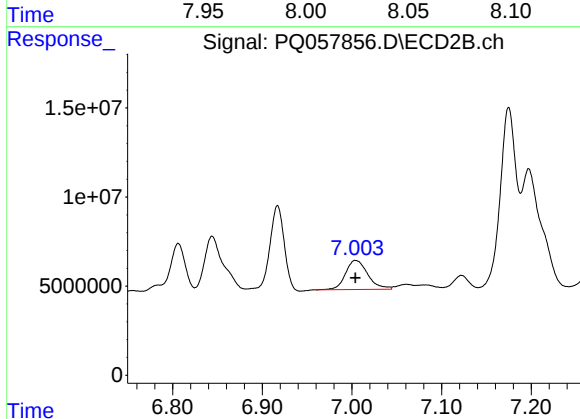
#33 AR-1260-3

R.T.: 8.033 min
Delta R.T.: 0.006 min
Response: 134181238
Conc: 199.20 ng/ml

Instrument :
ECD_Q
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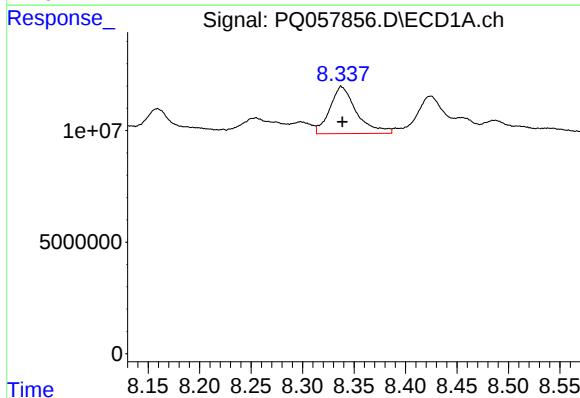
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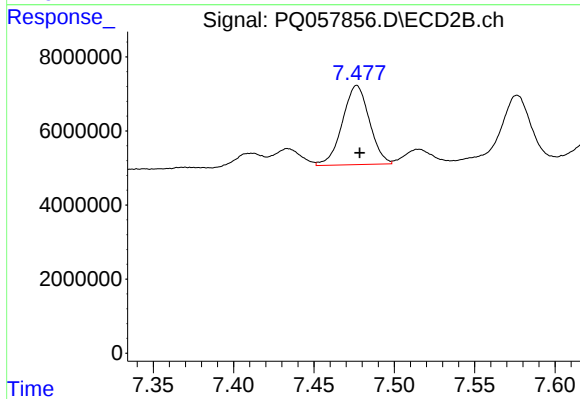
#33 AR-1260-3

R.T.: 7.004 min
Delta R.T.: 0.000 min
Response: 28242423
Conc: 43.36 ng/ml



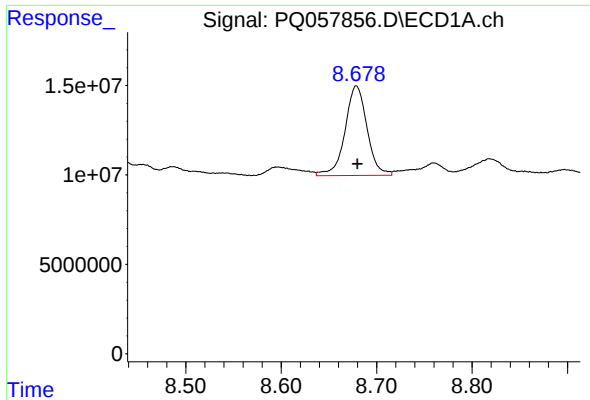
#34 AR-1260-4

R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 38175928
Conc: 76.51 ng/ml



#34 AR-1260-4

R.T.: 7.477 min
Delta R.T.: -0.002 min
Response: 24994792
Conc: 49.71 ng/ml



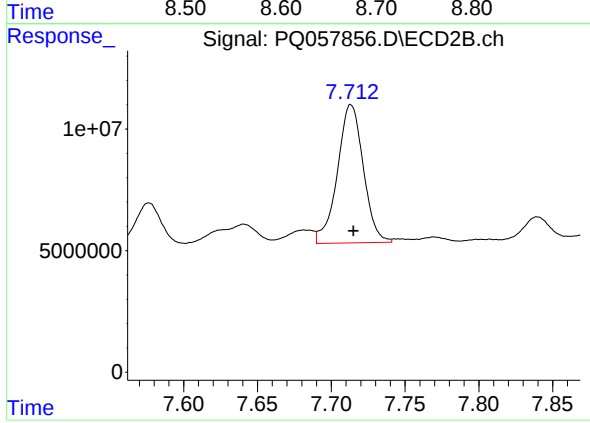
#35 AR-1260-5

R.T.: 8.679 min
Delta R.T.: 0.000 min
Response: 80291217
Conc: 72.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.713 min
Delta R.T.: -0.002 min
Response: 69565779
Conc: 56.65 ng/ml