

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053122\
 Data File : PQ057890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 17:28
 Operator : YP\AJ
 Sample : N2954-11
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P044-SS005-0612-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/01/2022
 Supervised By :Ankita Jodhani 06/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 03:47:48 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...	4.690	4.054	269.5E6	244.0E6	18.673	21.470
2) SA Decachlor...	10.617	9.210	178.2E6	129.4E6	14.211	13.640
Target Compounds						
31) L7 AR-1260-1	7.483	6.660	7213799	10440553	16.493	20.095
32) L7 AR-1260-2	7.740	6.845	26250896	22484271	47.375	36.054
33) L7 AR-1260-3	8.026	7.008	41387610	15264029	61.444m	23.434 #
34) L7 AR-1260-4	8.340	7.478	19735313	15734308	39.550	31.291
35) L7 AR-1260-5	8.683	7.716	44011500	43804877	39.503	35.672

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

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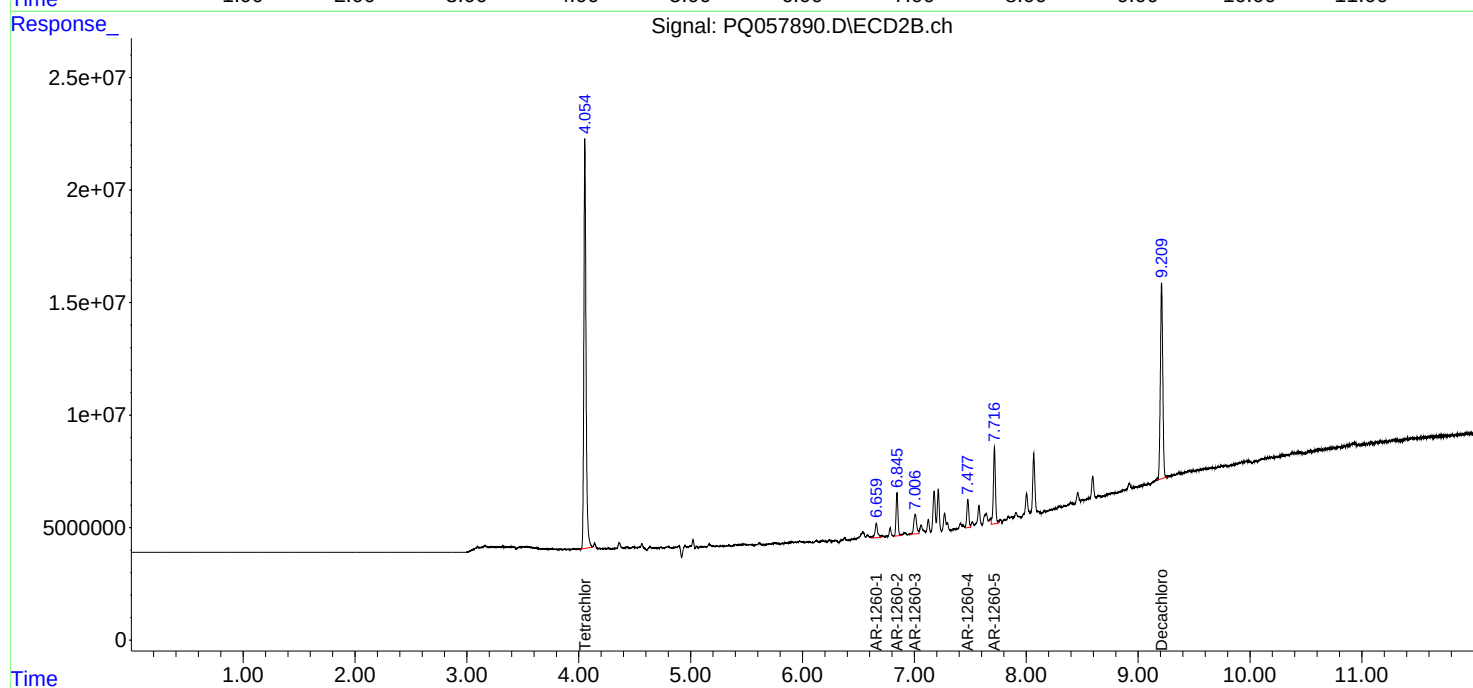
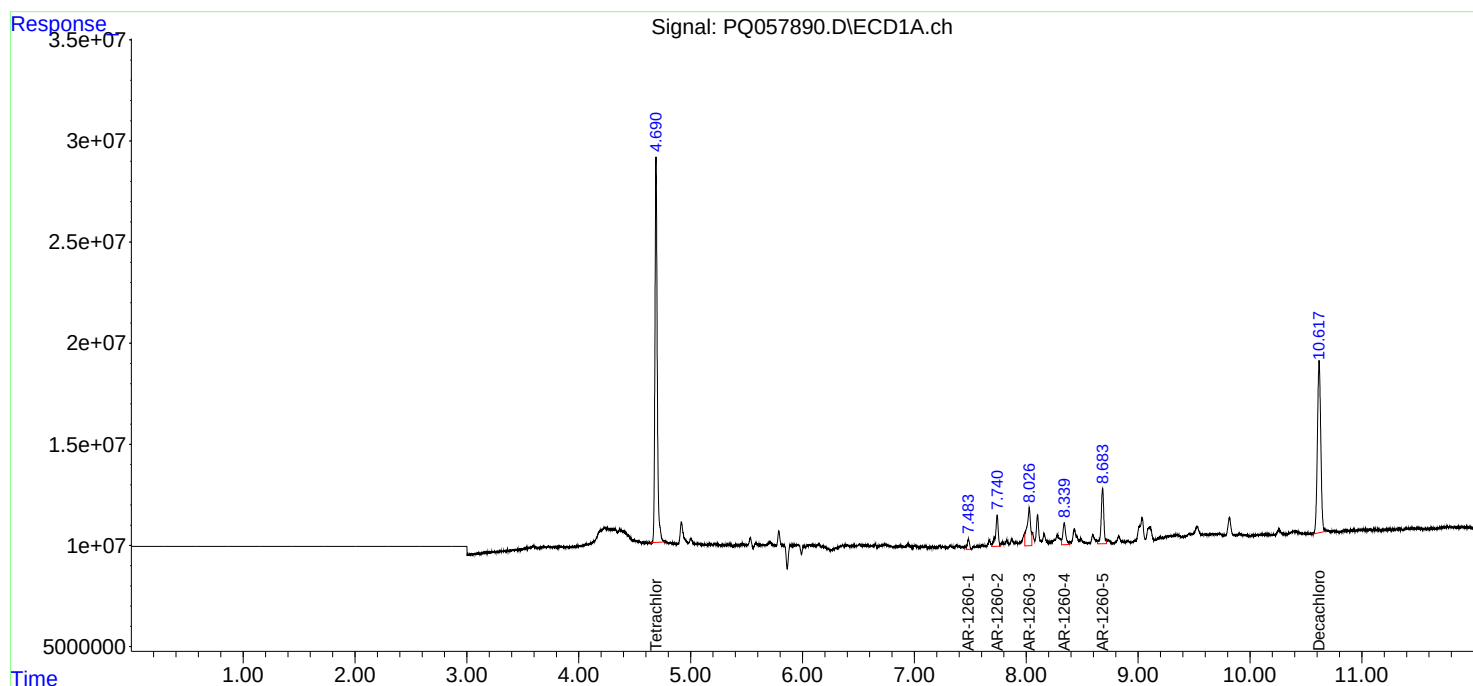
Instrument :
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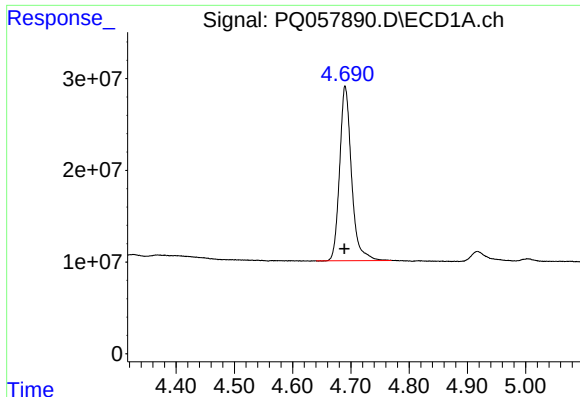
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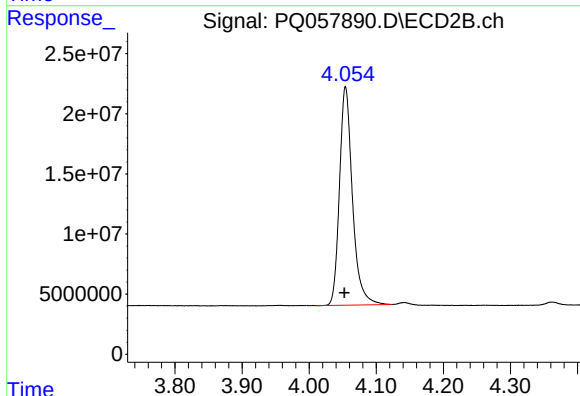
#1 Tetrachloro-m-xylene

R.T.: 4.690 min
Delta R.T.: 0.001 min
Response: 269485376
Conc: 18.67 ng/ml

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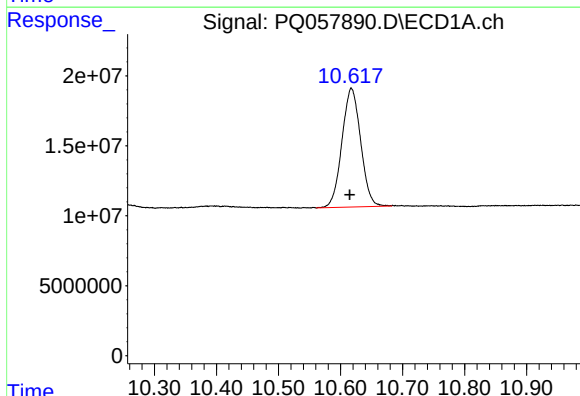
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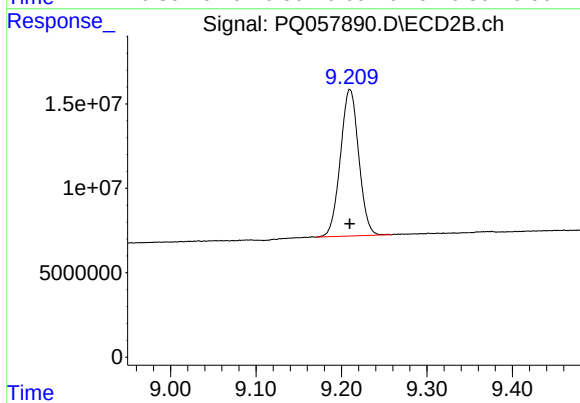
#1 Tetrachloro-m-xylene

R.T.: 4.054 min
Delta R.T.: 0.002 min
Response: 243965045
Conc: 21.47 ng/ml



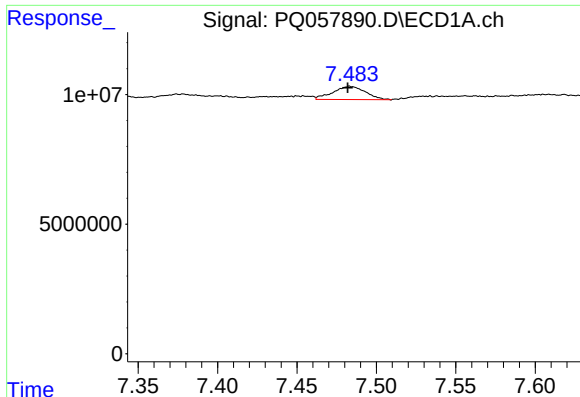
#2 Decachlorobiphenyl

R.T.: 10.617 min
Delta R.T.: 0.002 min
Response: 178227978
Conc: 14.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.210 min
Delta R.T.: 0.000 min
Response: 129440842
Conc: 13.64 ng/ml



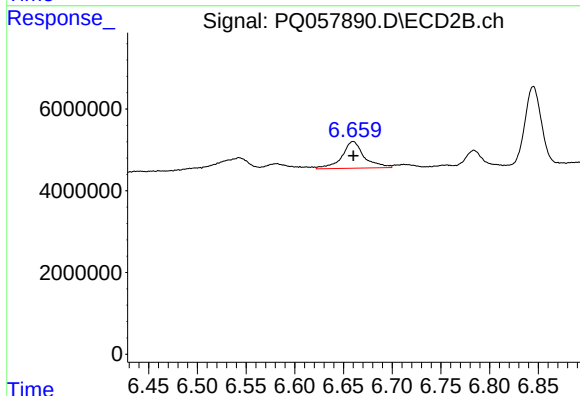
#31 AR-1260-1

R.T.: 7.483 min
Delta R.T.: 0.001 min
Response: 7213799
Conc: 16.49 ng/ml

Instrument :
ECD_Q
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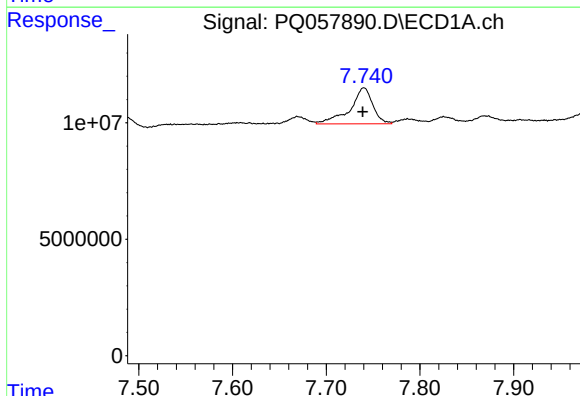
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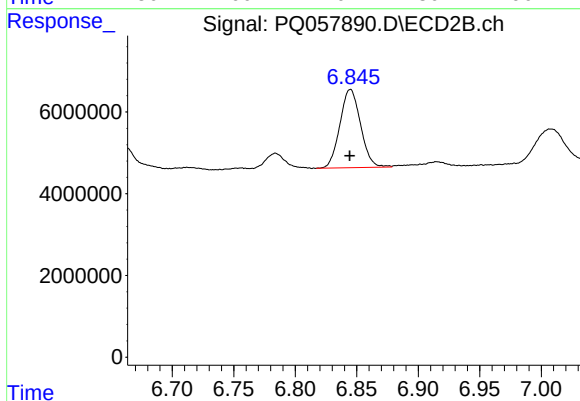
#31 AR-1260-1

R.T.: 6.660 min
Delta R.T.: 0.000 min
Response: 10440553
Conc: 20.10 ng/ml



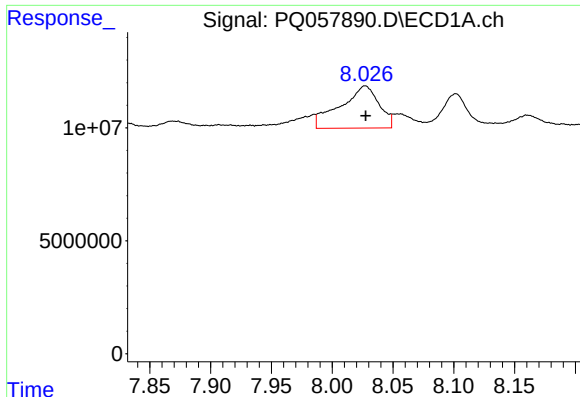
#32 AR-1260-2

R.T.: 7.740 min
Delta R.T.: 0.001 min
Response: 26250896
Conc: 47.38 ng/ml



#32 AR-1260-2

R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 22484271
Conc: 36.05 ng/ml



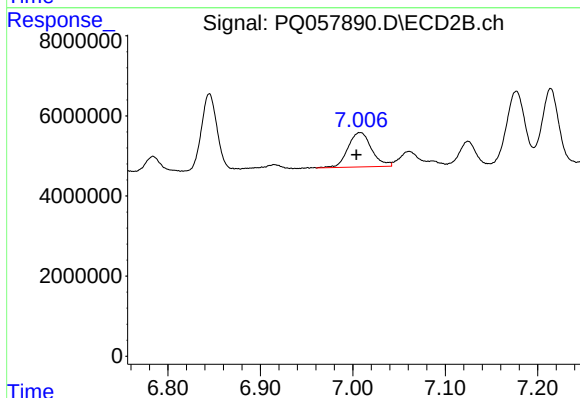
#33 AR-1260-3

R.T.: 8.026 min
Delta R.T.: -0.002 min
Response: 41387610
Conc: 61.44 ng/ml

Instrument :
ECD_Q
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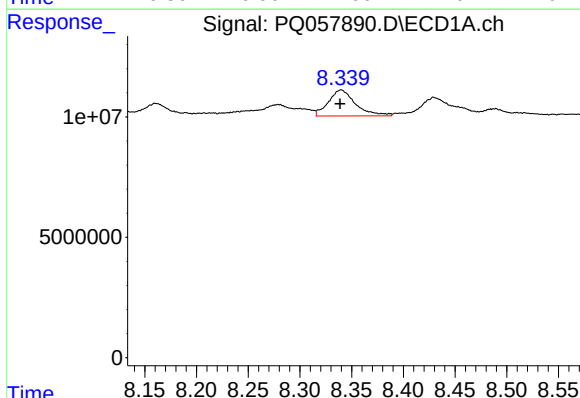
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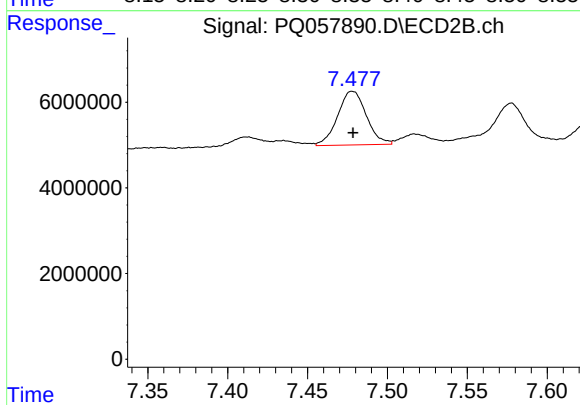
#33 AR-1260-3

R.T.: 7.008 min
Delta R.T.: 0.004 min
Response: 15264029
Conc: 23.43 ng/ml



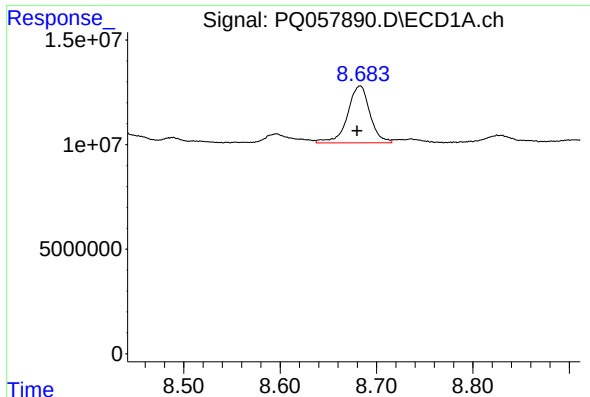
#34 AR-1260-4

R.T.: 8.340 min
Delta R.T.: 0.001 min
Response: 19735313
Conc: 39.55 ng/ml



#34 AR-1260-4

R.T.: 7.478 min
Delta R.T.: 0.000 min
Response: 15734308
Conc: 31.29 ng/ml



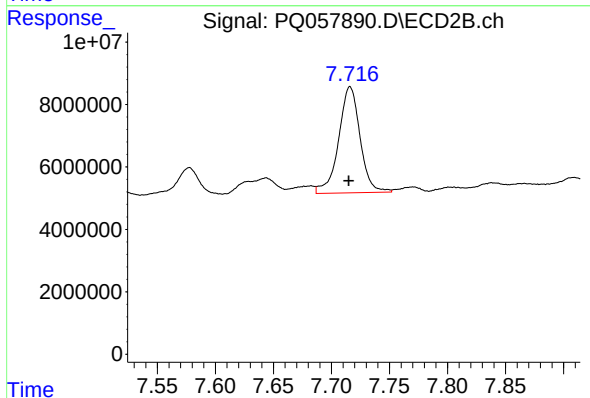
#35 AR-1260-5

R.T.: 8.683 min
Delta R.T.: 0.003 min
Response: 44011500
Conc: 39.50 ng/ml

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

R.T.: 7.716 min
Delta R.T.: 0.001 min
Response: 43804877
Conc: 35.67 ng/ml