

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060322\
 Data File : PQ057947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 17:28
 Operator : YP\AJ
 Sample : N2984-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P020-SS001-0612-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/03/2022
 Supervised By :Ankita Jodhani 06/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 23:08:46 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...	4.687	4.050	280.2E6	267.3E6	19.413	23.525
2) SA Decachlor...	10.610	9.201	218.6E6	168.5E6	17.431	17.751m
Target Compounds						
31) L7 AR-1260-1	7.480	6.656	4270321	8795437	9.763	16.929 #
32) L7 AR-1260-2	7.736	6.840	34042853	37669026	61.438m	60.403
33) L7 AR-1260-3	8.024	7.003	49618694	18143602	73.664m	27.855 #
34) L7 AR-1260-4	8.336	7.472	19999631	18075191	40.080	35.946
35) L7 AR-1260-5	8.677	7.710	77625158	91800891	69.674	74.756

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

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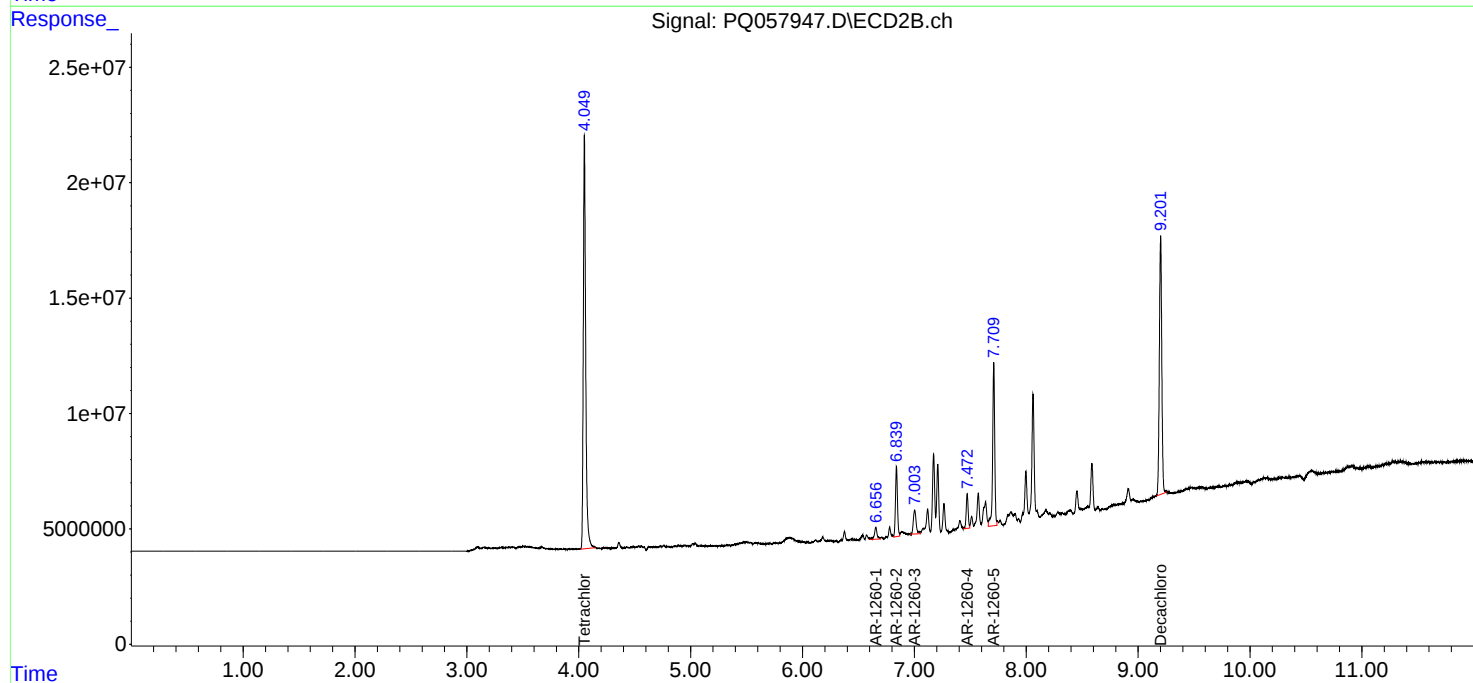
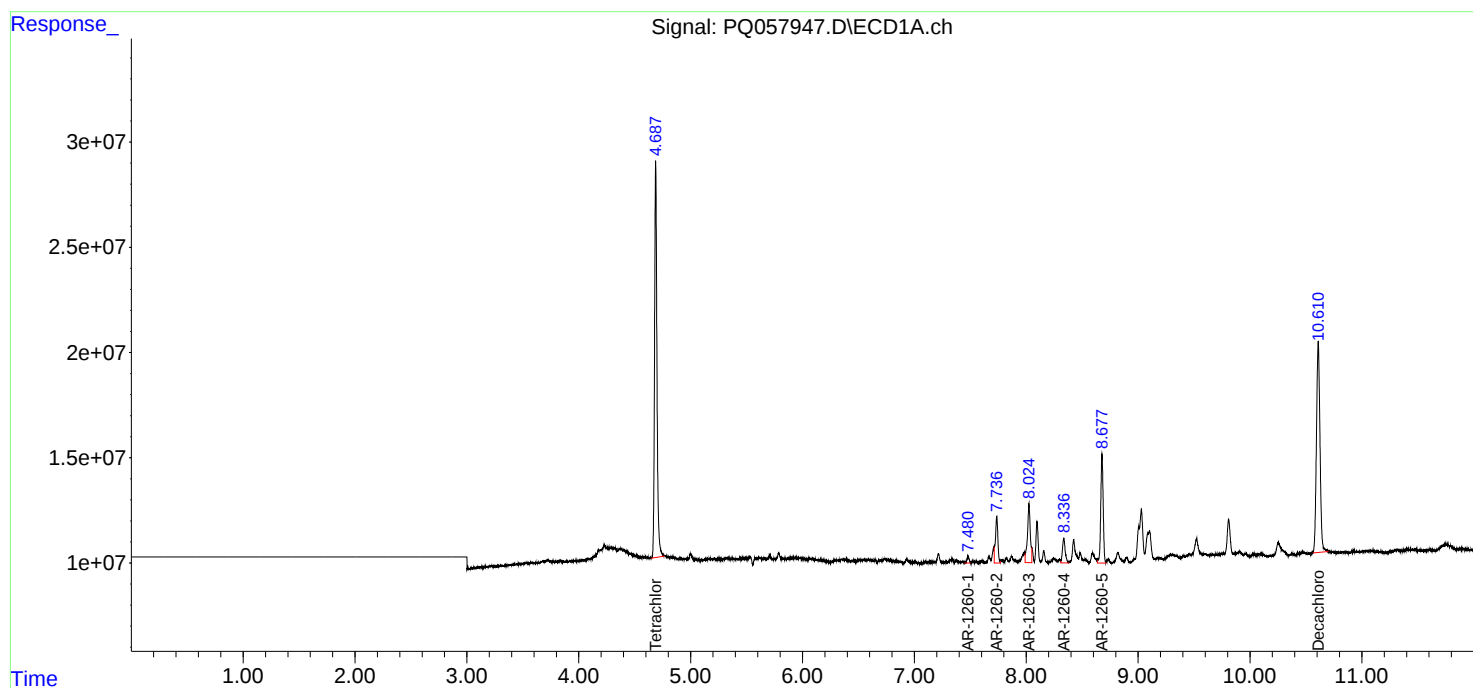
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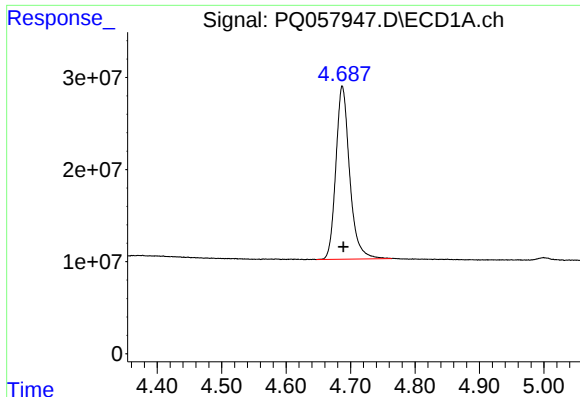
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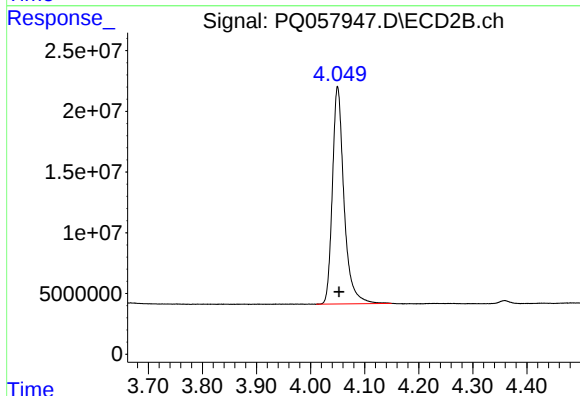
#1 Tetrachloro-m-xylene

R.T.: 4.687 min
Delta R.T.: -0.002 min
Response: 280172115
Conc: 19.41 ng/ml

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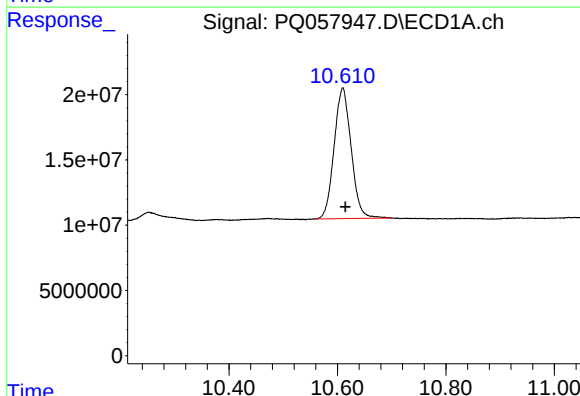
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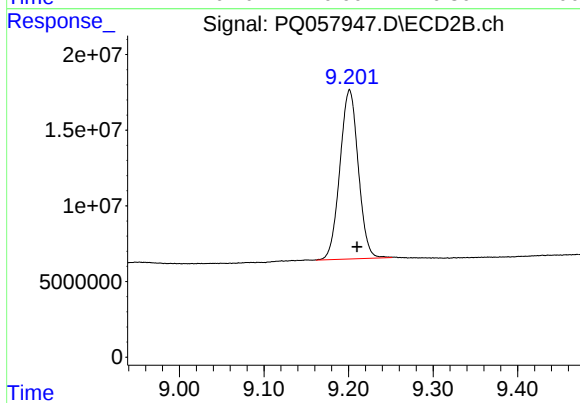
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.003 min
Response: 267313566
Conc: 23.52 ng/ml



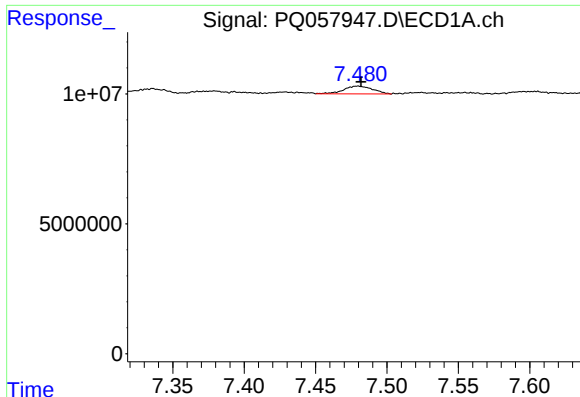
#2 Decachlorobiphenyl

R.T.: 10.610 min
Delta R.T.: -0.005 min
Response: 218618669
Conc: 17.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.201 min
Delta R.T.: -0.009 min
Response: 168453919
Conc: 17.75 ng/ml m



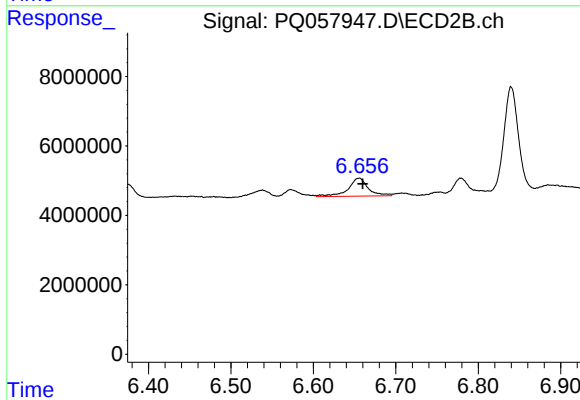
#31 AR-1260-1

R.T.: 7.480 min
Delta R.T.: -0.002 min
Response: 4270321
Conc: 9.76 ng/ml

Instrument :
ECD_Q
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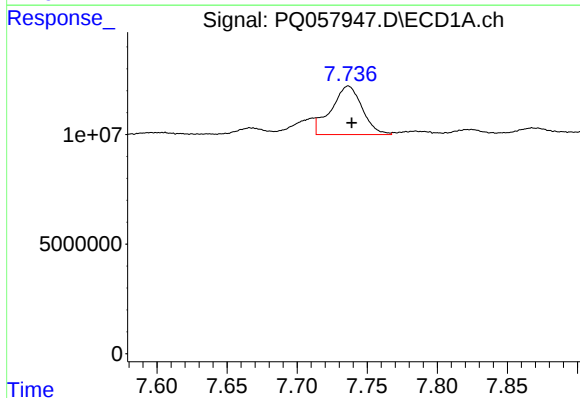
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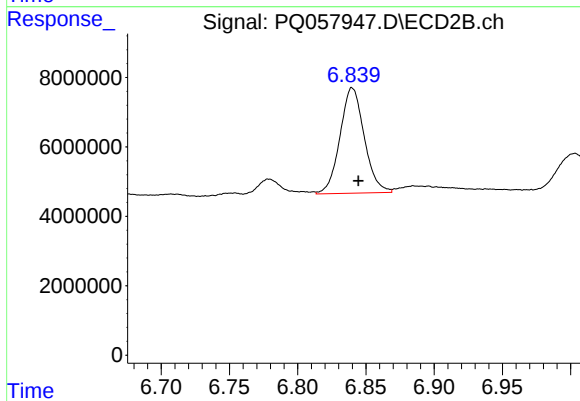
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: -0.005 min
Response: 8795437
Conc: 16.93 ng/ml



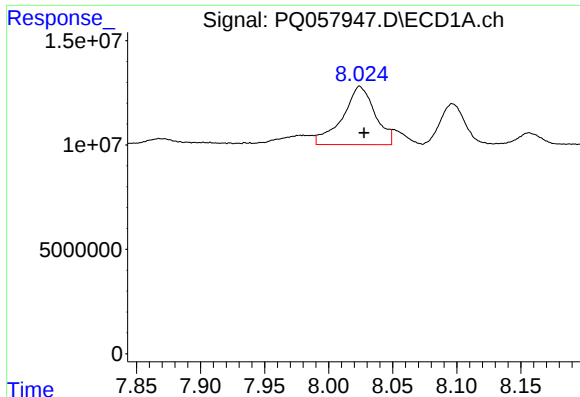
#32 AR-1260-2

R.T.: 7.736 min
Delta R.T.: -0.003 min
Response: 34042853
Conc: 61.44 ng/ml m



#32 AR-1260-2

R.T.: 6.840 min
Delta R.T.: -0.004 min
Response: 37669026
Conc: 60.40 ng/ml



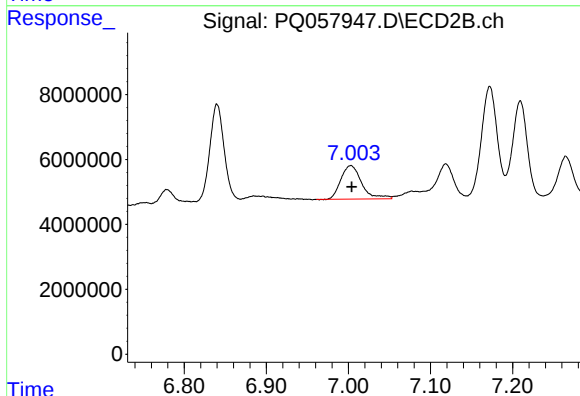
#33 AR-1260-3

R.T.: 8.024 min
Delta R.T.: -0.004 min
Response: 49618694
Conc: 73.66 ng/ml

Instrument :
ECD_Q
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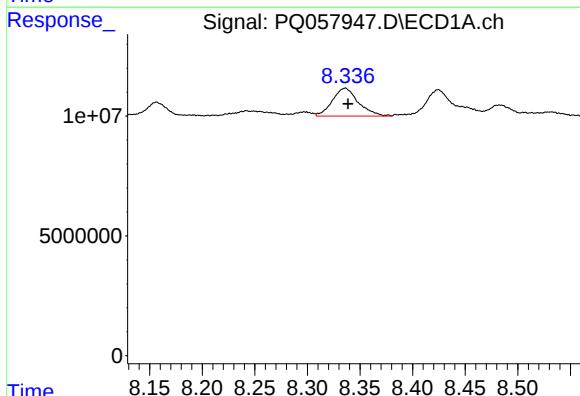
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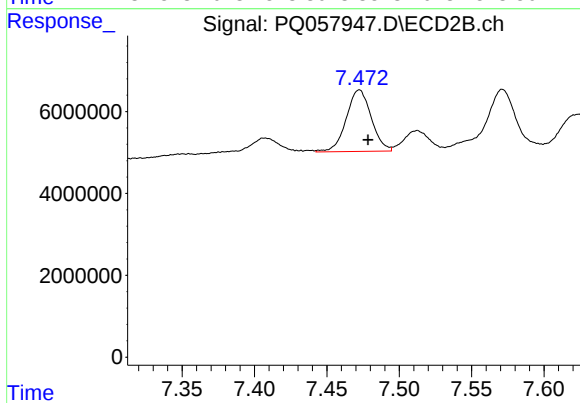
#33 AR-1260-3

R.T.: 7.003 min
Delta R.T.: -0.001 min
Response: 18143602
Conc: 27.86 ng/ml



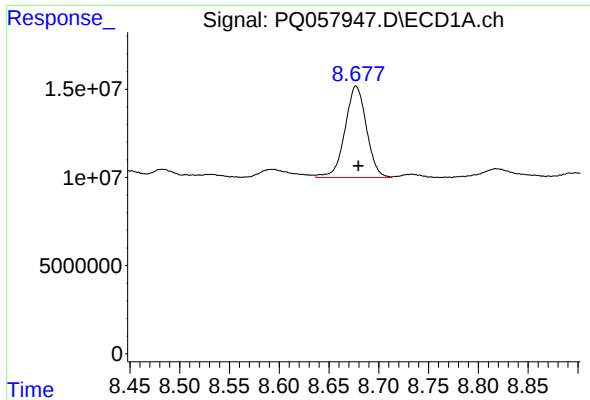
#34 AR-1260-4

R.T.: 8.336 min
Delta R.T.: -0.003 min
Response: 19999631
Conc: 40.08 ng/ml



#34 AR-1260-4

R.T.: 7.472 min
Delta R.T.: -0.006 min
Response: 18075191
Conc: 35.95 ng/ml



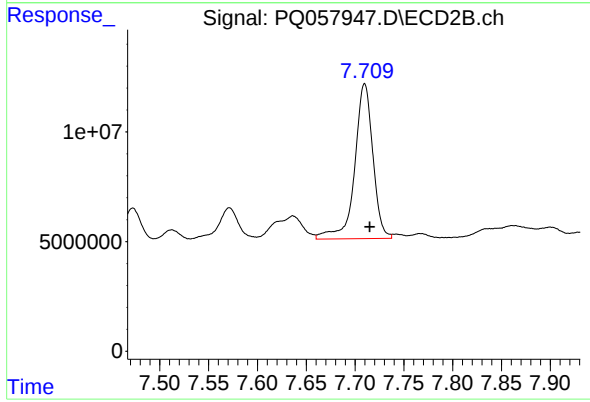
#35 AR-1260-5

R.T.: 8.677 min
Delta R.T.: -0.003 min
Response: 77625158
Conc: 69.67 ng/ml

Instrument :
ECD_Q
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#35 AR-1260-5

R.T.: 7.710 min
Delta R.T.: -0.005 min
Response: 91800891
Conc: 74.76 ng/ml