

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060420\
 Data File : PQ048052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 15:05
 Operator : AJ\MA
 Sample : L2870-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PCB-060120-SR-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 12:25:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 17:33:08 2020
 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...	5.312	4.296	112.5E6	50682513	15.746	15.188
2)	SA Decachlor...	11.601	9.671	109.3E6	49051273	15.300	13.563
Target Compounds							
26)	L6 AR-1254-1	7.558	6.438	130.8E6	112.7E6	577.020	663.517
27)	L6 AR-1254-2	7.787	6.596	307.4E6	78496585	866.397	533.839 #
28)	L6 AR-1254-3	8.178	7.019	408.6E6	117.2E6	1072.086	480.714 #
29)	L6 AR-1254-4	8.468	7.256	178.1E6	79862058	614.785	513.711
30)	L6 AR-1254-5	8.903	7.688	68544475	442.5E6	218.318m	2141.452m#

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

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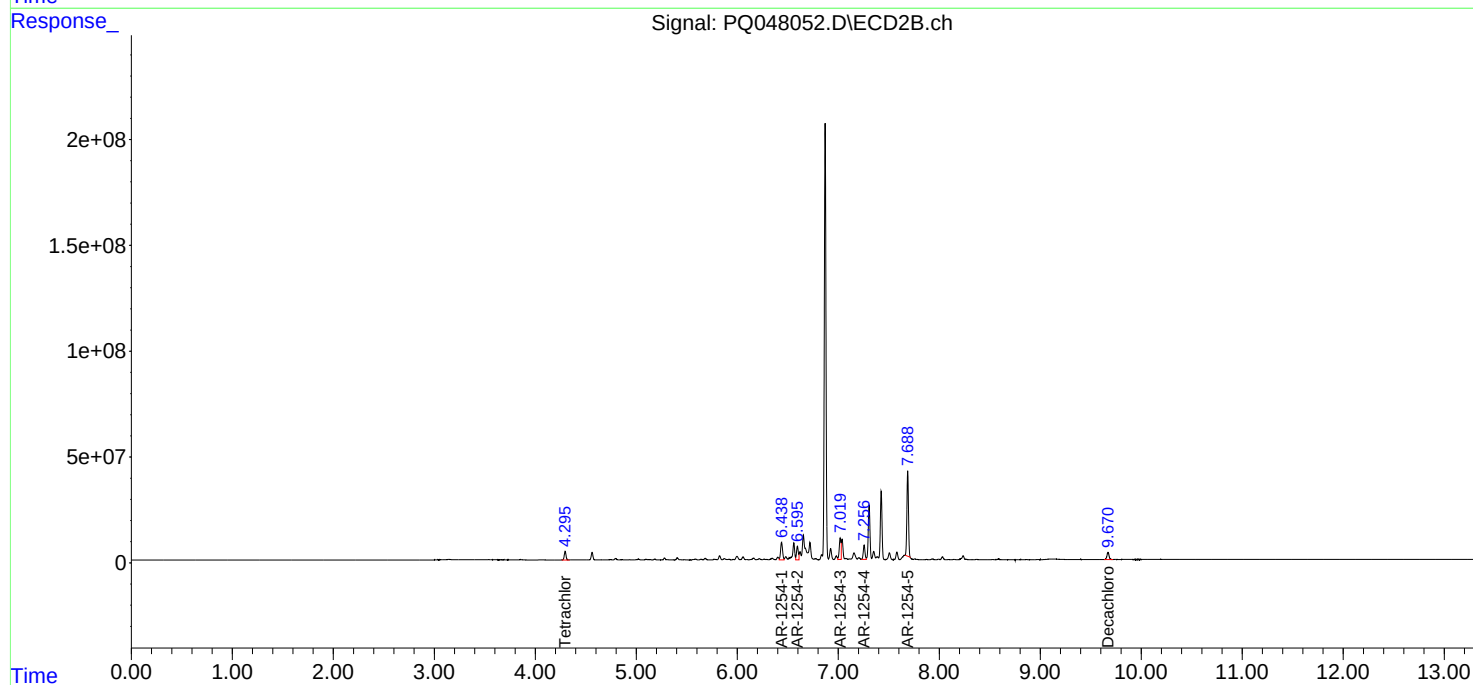
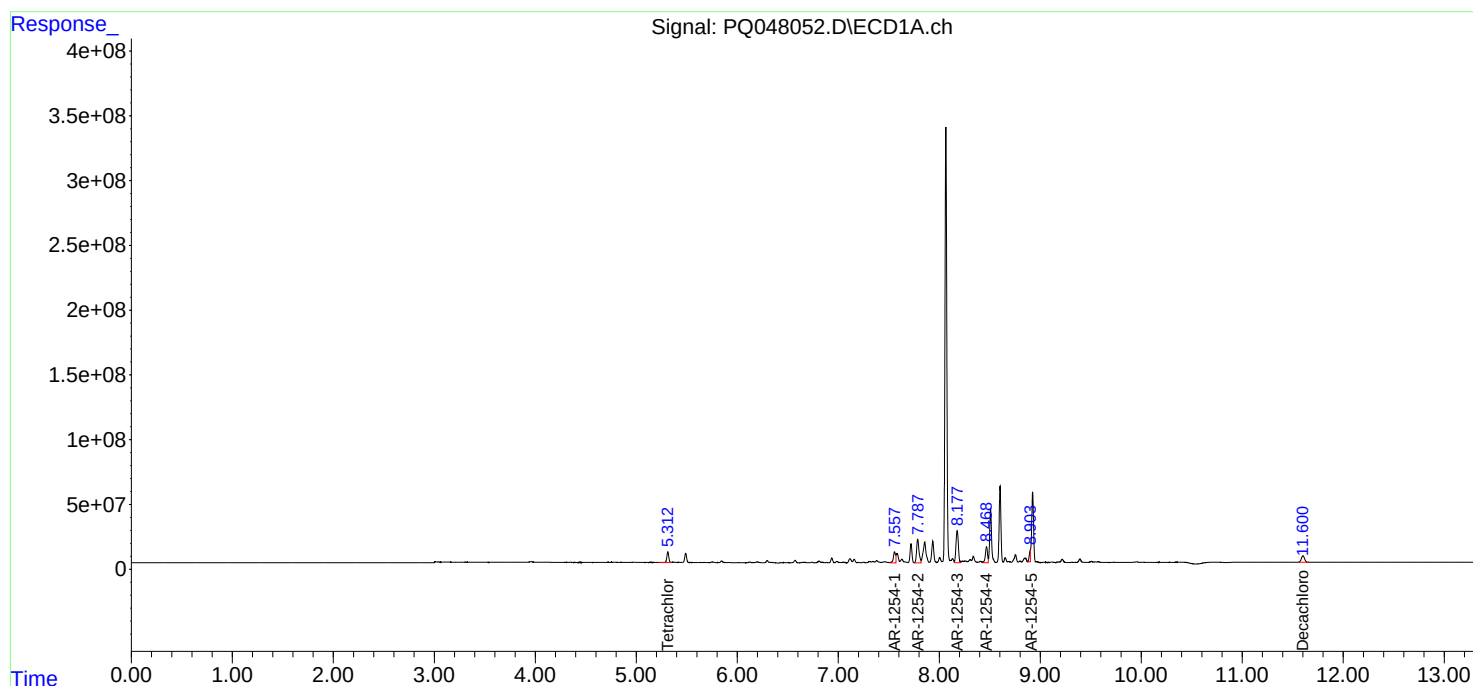
Instrument :
ECD_Q
ClientSampleId :
PCB-060120-SR-01

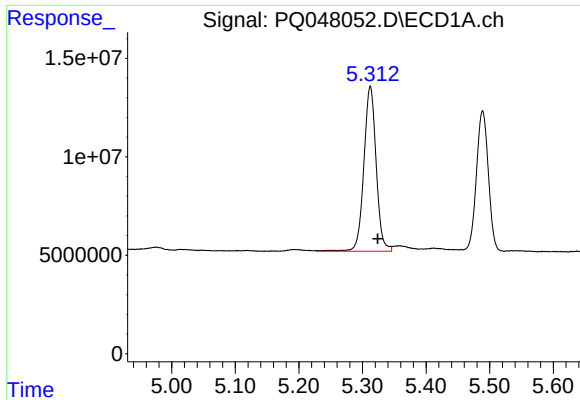
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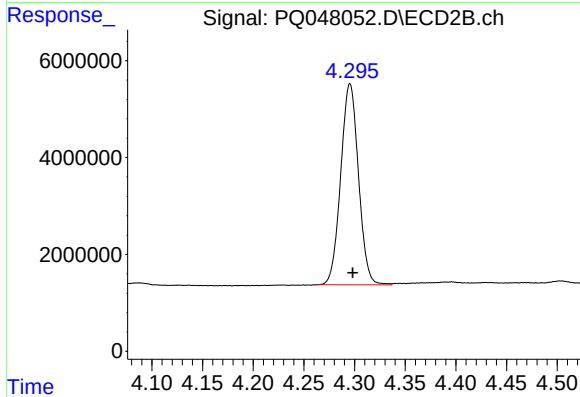
#1 Tetrachloro-m-xylene

R.T.: 5.312 min
Delta R.T.: -0.012 min
Response: 112510123
Conc: 15.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-060120-SR-01

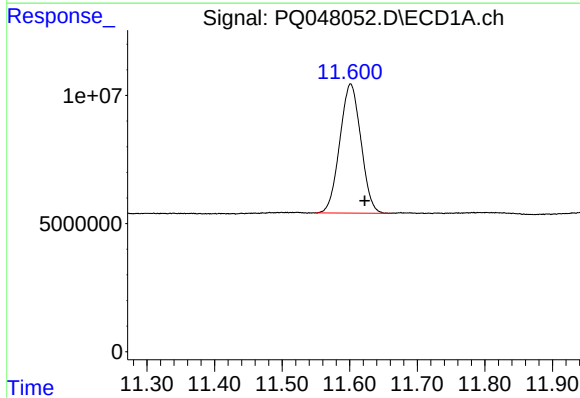
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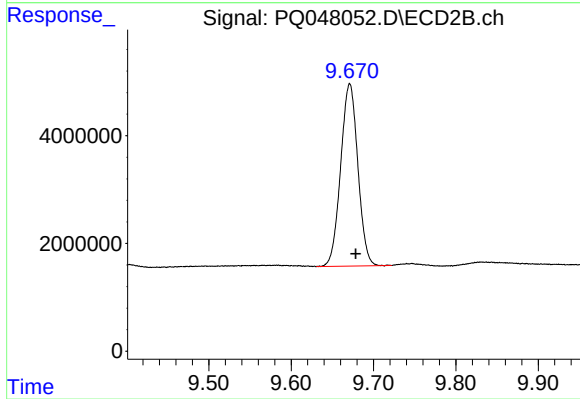
#1 Tetrachloro-m-xylene

R.T.: 4.296 min
Delta R.T.: -0.003 min
Response: 50682513
Conc: 15.19 ng/ml



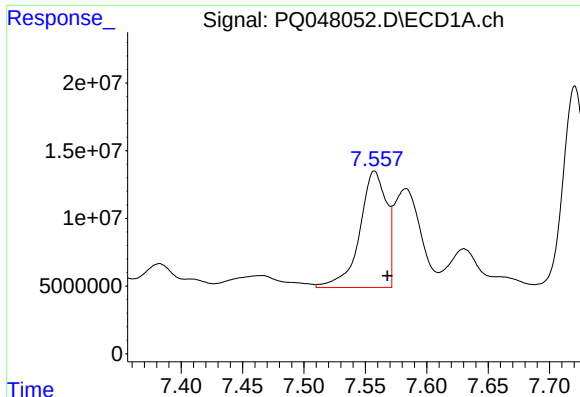
#2 Decachlorobiphenyl

R.T.: 11.601 min
Delta R.T.: -0.021 min
Response: 109273218
Conc: 15.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.671 min
Delta R.T.: -0.007 min
Response: 49051273
Conc: 13.56 ng/ml



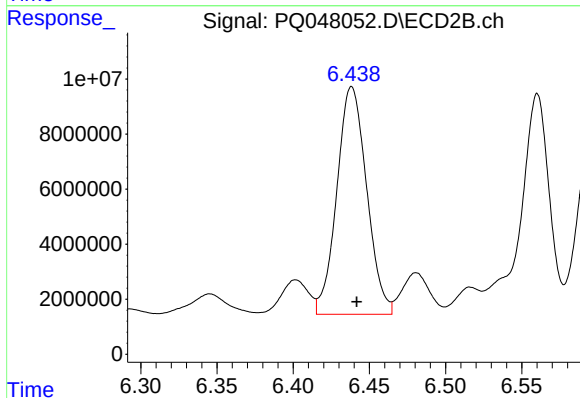
#26 AR-1254-1

R.T.: 7.558 min
Delta R.T.: -0.010 min
Response: 130788723
Conc: 577.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-060120-SR-01

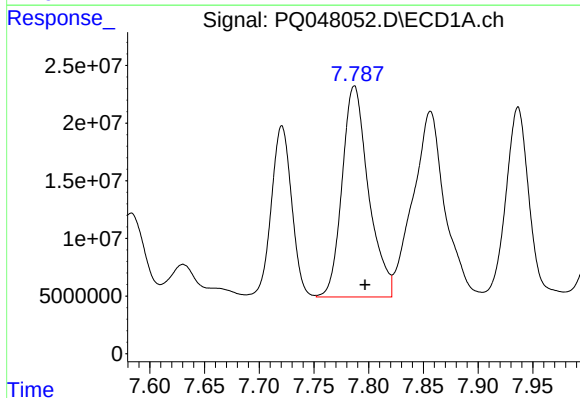
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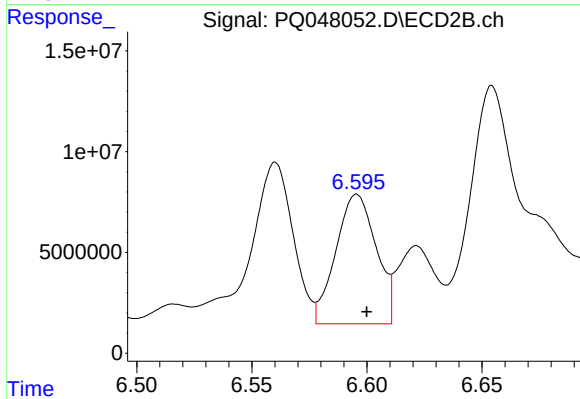
#26 AR-1254-1

R.T.: 6.438 min
Delta R.T.: -0.003 min
Response: 112684212
Conc: 663.52 ng/ml



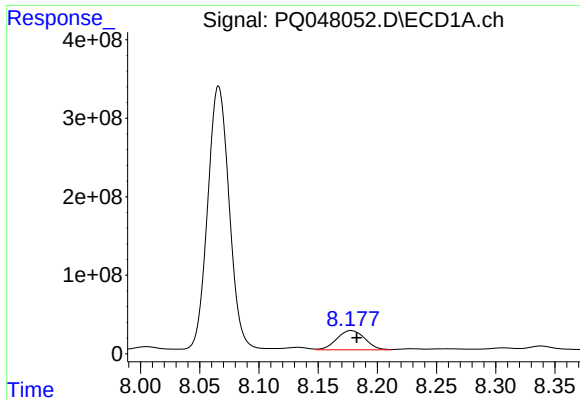
#27 AR-1254-2

R.T.: 7.787 min
Delta R.T.: -0.010 min
Response: 307365014
Conc: 866.40 ng/ml



#27 AR-1254-2

R.T.: 6.596 min
Delta R.T.: -0.004 min
Response: 78496585
Conc: 533.84 ng/ml



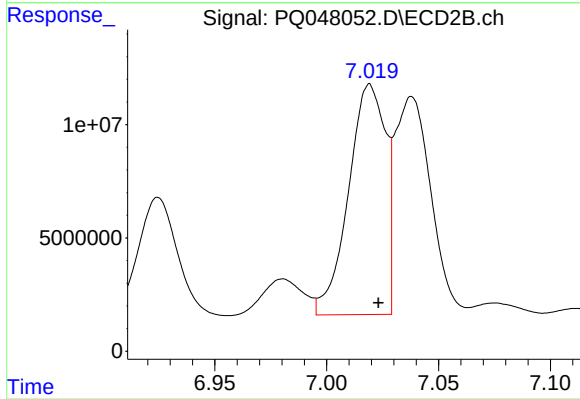
#28 AR-1254-3

R.T.: 8.178 min
Delta R.T.: -0.005 min
Response: 408624059
Conc: 1072.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-060120-SR-01

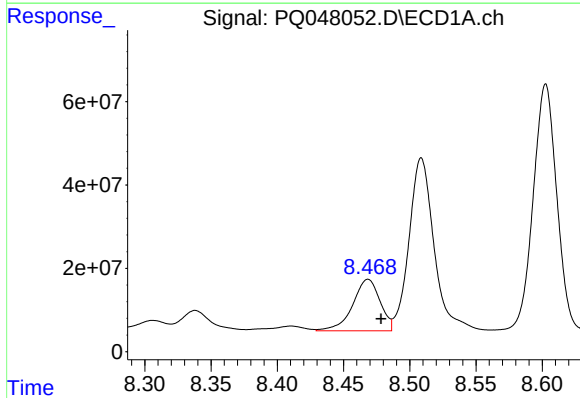
Manual Integrations
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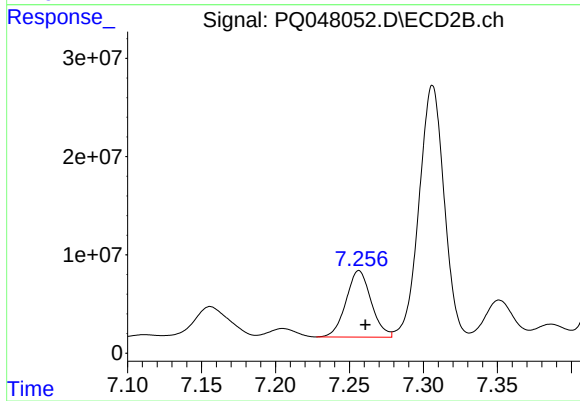
#28 AR-1254-3

R.T.: 7.019 min
Delta R.T.: -0.004 min
Response: 117234797
Conc: 480.71 ng/ml



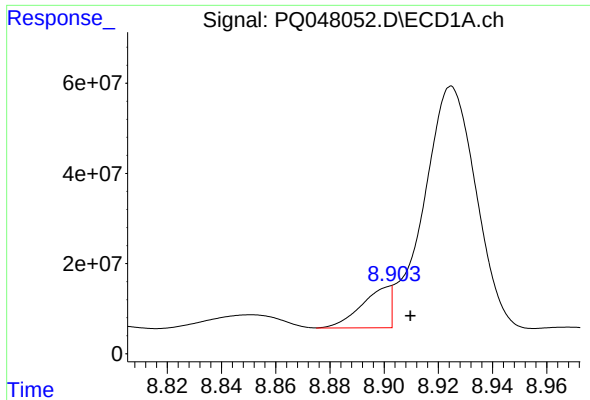
#29 AR-1254-4

R.T.: 8.468 min
Delta R.T.: -0.010 min
Response: 178115570
Conc: 614.79 ng/ml



#29 AR-1254-4

R.T.: 7.256 min
Delta R.T.: -0.004 min
Response: 79862058
Conc: 513.71 ng/ml



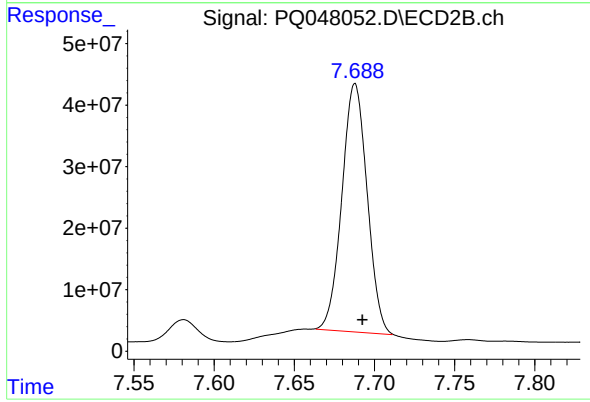
#30 AR-1254-5

R.T.: 8.903 min
Delta R.T.: -0.007 min
Response: 68544475
Conc: 218.32 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PCB-060120-SR-01

Manual Integrations
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#30 AR-1254-5

R.T.: 7.688 min
Delta R.T.: -0.005 min
Response: 442511944
Conc: 2141.45 ng/ml m