

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040220\
 Data File : PQ047259.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2020 20:45
 Operator : AJ\MA
 Sample : L2129-31
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 06:00:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 30 14:41:30 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...	5.105	4.262	387.3E6	56033210	21.422	23.286
2) SA Decachlor...	11.180	9.648	184.7E6	51381466	21.785	21.962m
Target Compounds						
26) L6 AR-1254-1	7.330	6.414	10480218	2856185	15.665	19.910 #
27) L6 AR-1254-2	7.560	6.572	28796096	2156870	28.412	17.426 #
28) L6 AR-1254-3	7.943	6.997	39009970	6536052	39.674	32.296m
29) L6 AR-1254-4	8.235	7.237	26488374	3672315	34.718	28.580
30) L6 AR-1254-5	8.664	7.668	47689607	8073836	70.614m	46.939 #

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

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Acq On : 02 Apr 2020 20:45
Operator : AJ\MA
Sample : L2129-31
Misc :
ALS Vial : 34 Sample Multiplier: 1

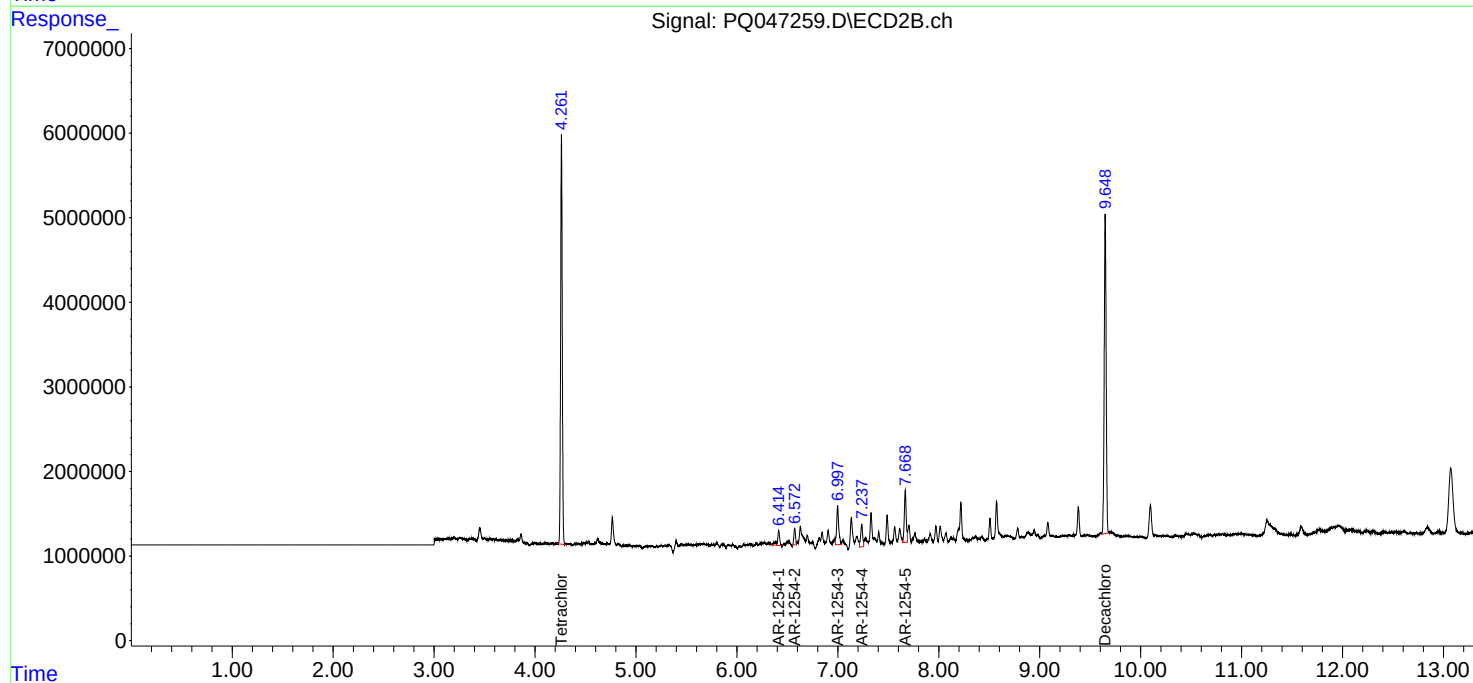
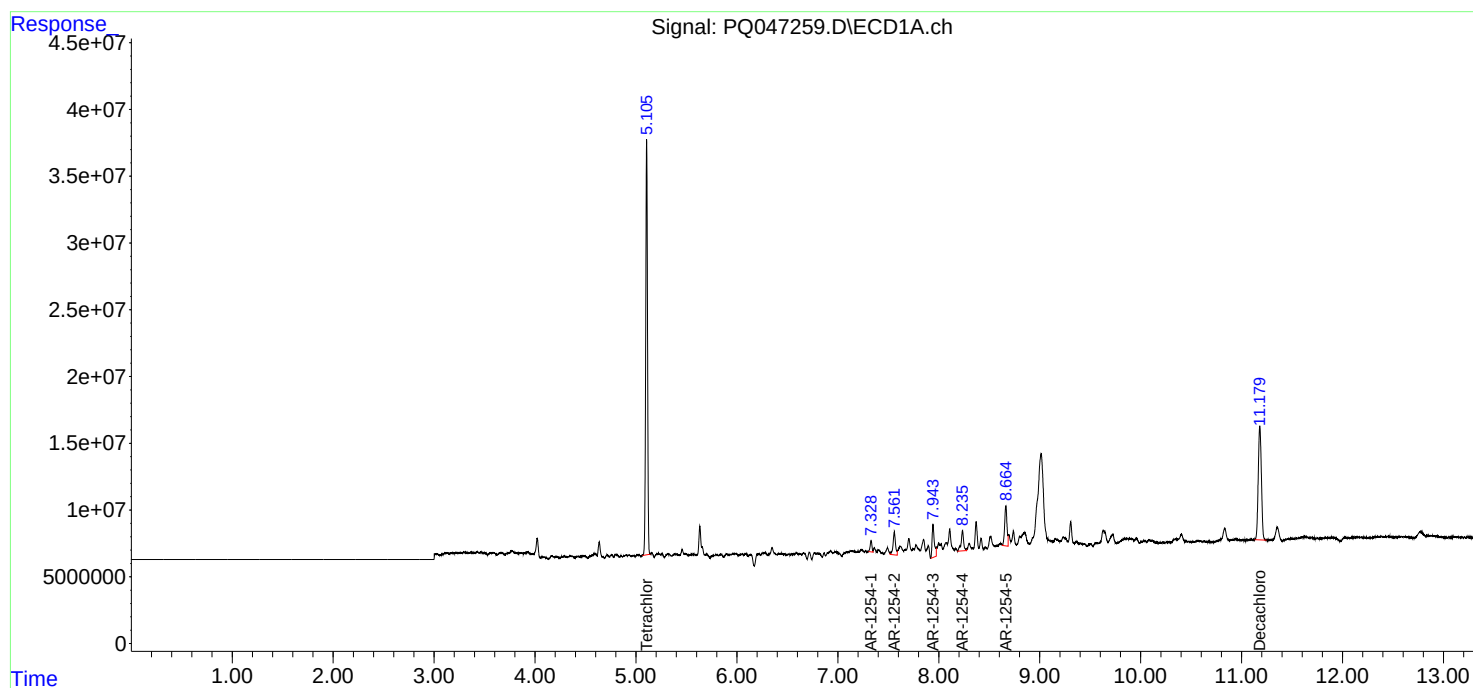
Instrument :
ECD_Q
ClientSampled :
TP-5

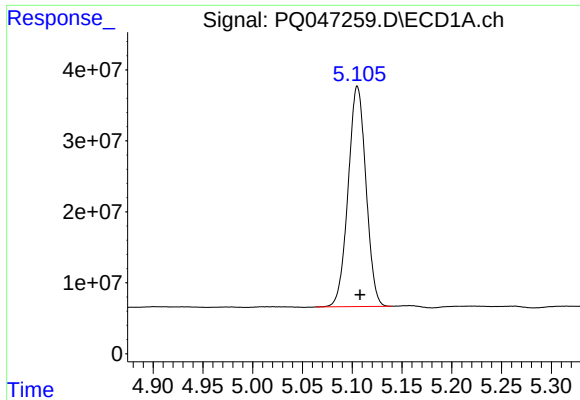
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 06:00:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 2020
Response via : Initial Calibration
Integrator: ChemStation

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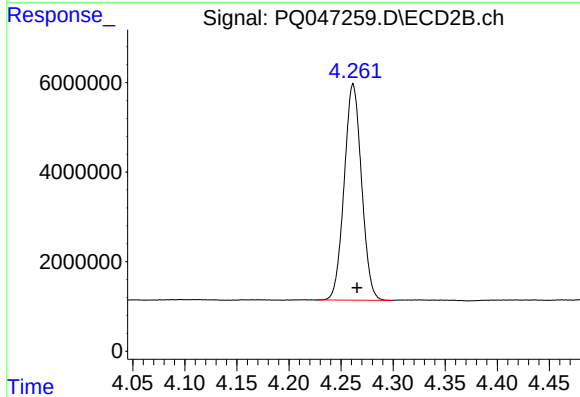
#1 Tetrachloro-m-xylene

R.T.: 5.105 min
Delta R.T.: -0.003 min
Response: 387296502
Conc: 21.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-5

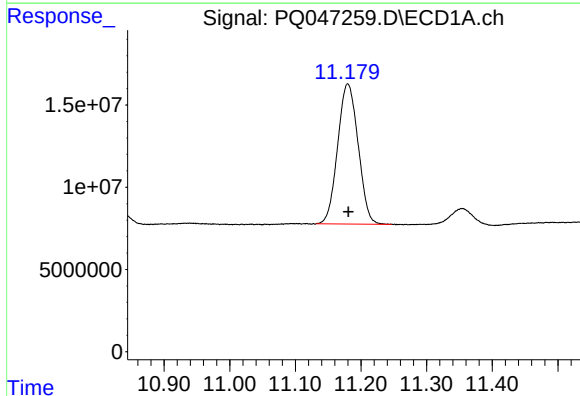
Manual Integrations
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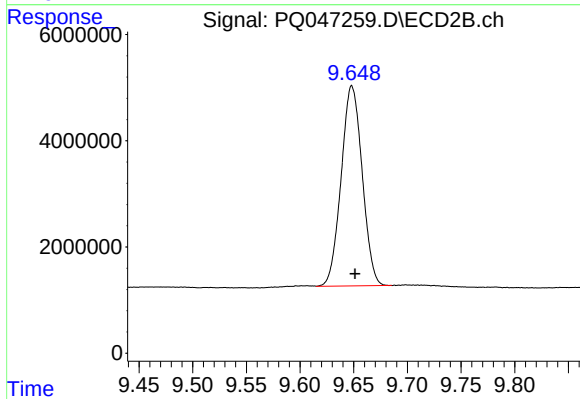
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.004 min
Response: 56033210
Conc: 23.29 ng/ml



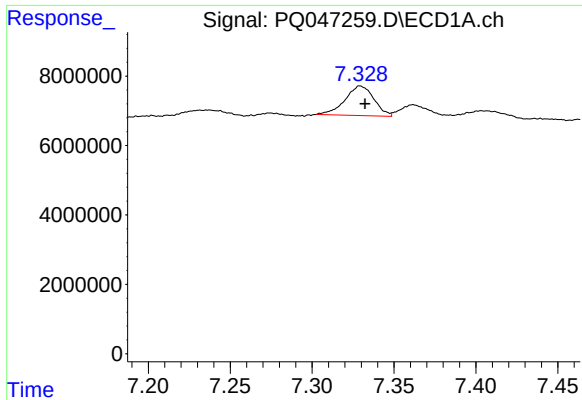
#2 Decachlorobiphenyl

R.T.: 11.180 min
Delta R.T.: 0.000 min
Response: 184670915
Conc: 21.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.648 min
Delta R.T.: -0.003 min
Response: 51381466
Conc: 21.96 ng/ml m



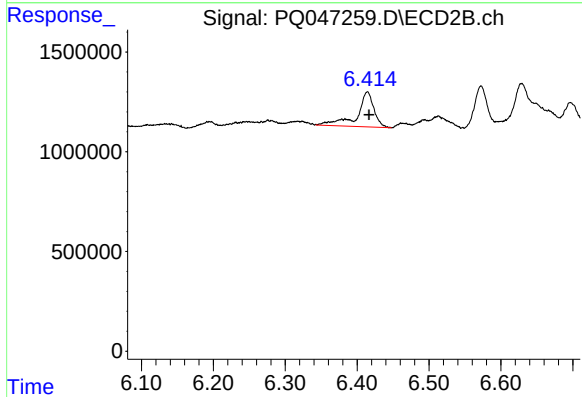
#26 AR-1254-1

R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 10480218
Conc: 15.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-5

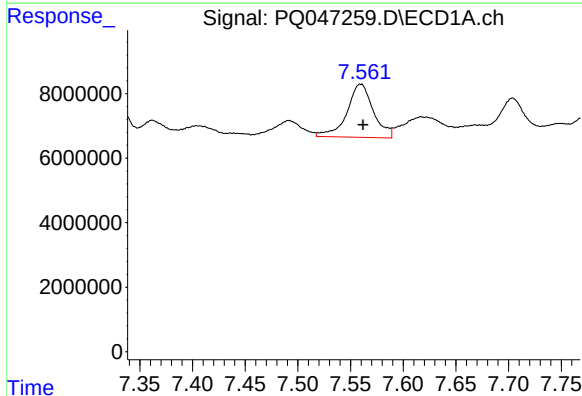
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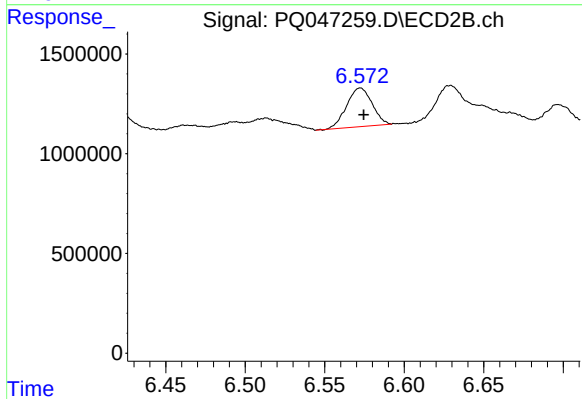
#26 AR-1254-1

R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 2856185
Conc: 19.91 ng/ml



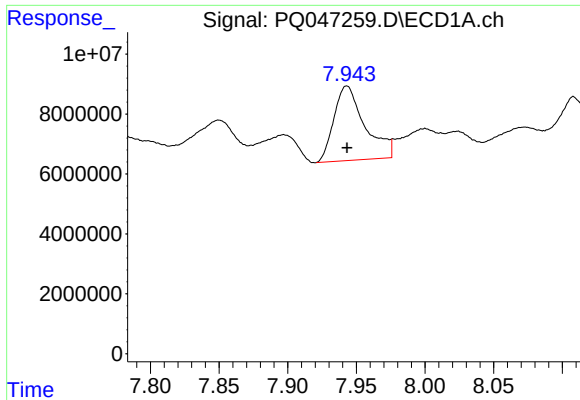
#27 AR-1254-2

R.T.: 7.560 min
Delta R.T.: -0.002 min
Response: 28796096
Conc: 28.41 ng/ml



#27 AR-1254-2

R.T.: 6.572 min
Delta R.T.: -0.002 min
Response: 2156870
Conc: 17.43 ng/ml



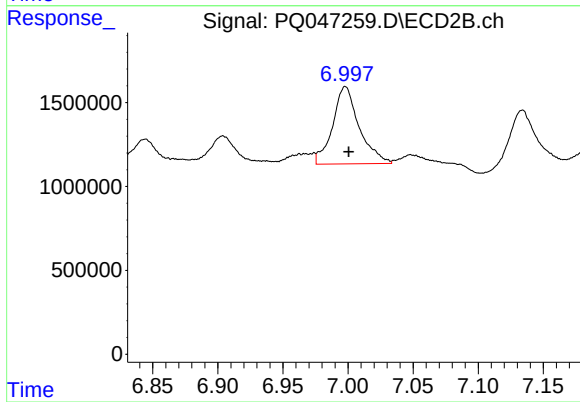
#28 AR-1254-3

R.T.: 7.943 min
Delta R.T.: 0.000 min
Response: 39009970
Conc: 39.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-5

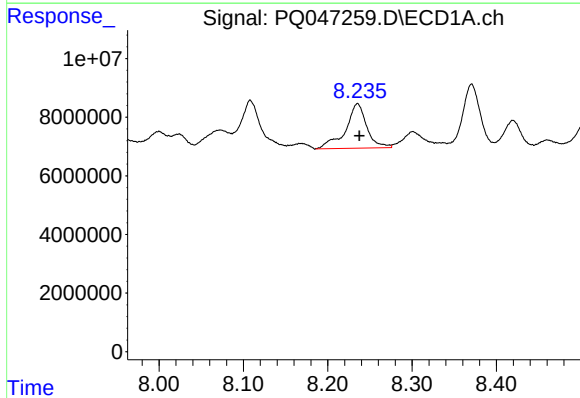
Manual Integrations
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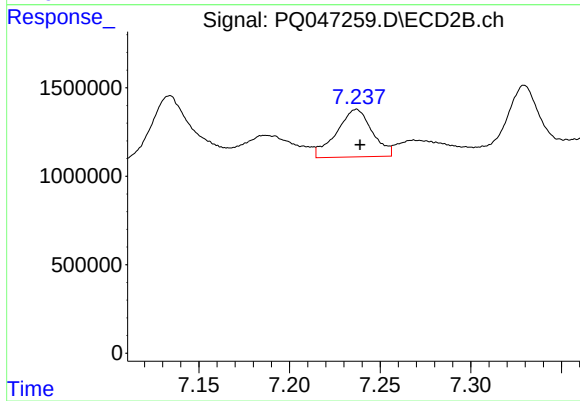
#28 AR-1254-3

R.T.: 6.997 min
Delta R.T.: -0.003 min
Response: 6536052
Conc: 32.30 ng/ml m



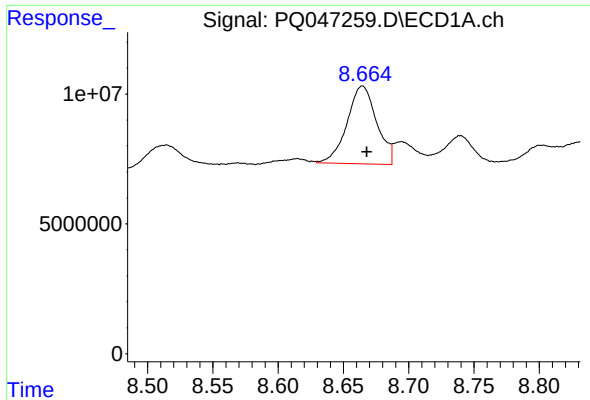
#29 AR-1254-4

R.T.: 8.235 min
Delta R.T.: -0.002 min
Response: 26488374
Conc: 34.72 ng/ml



#29 AR-1254-4

R.T.: 7.237 min
Delta R.T.: -0.002 min
Response: 3672315
Conc: 28.58 ng/ml



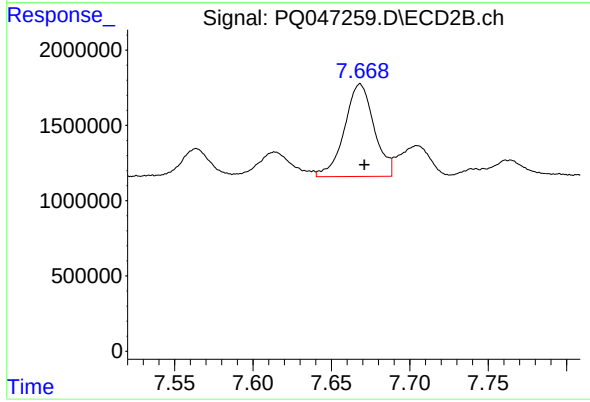
#30 AR-1254-5

R.T.: 8.664 min
Delta R.T.: -0.003 min
Response: 47689607
Conc: 70.61 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TP-5

Manual Integrations
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#30 AR-1254-5

R.T.: 7.668 min
Delta R.T.: -0.003 min
Response: 8073836
Conc: 46.94 ng/ml