

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060220\
 Data File : PQ047982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2020 17:21
 Operator : AJ\MA
 Sample : L2839-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 NM5-COMP-2020-0-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 01:39:31 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...	5.316	4.295	175.9E6	80362369	24.613	24.082
2) SA Decachlor...	11.611	9.672	87378807	43437304	12.234	12.011m
Target Compounds						
26) L6 AR-1254-1	7.555	6.438	65538911	30151164	289.148	177.539 #
27) L6 AR-1254-2	7.793	6.596	77189817	18403118	217.582	125.156 #
28) L6 AR-1254-3	8.178	7.019	82063825	44824004	215.307	183.798
29) L6 AR-1254-4	8.473	7.257	31315816	16174054	108.090	104.039
30) L6 AR-1254-5	8.905	7.688	56498736	29266689	179.952	141.631

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

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Misc :
ALS Vial : 25 Sample Multiplier: 1

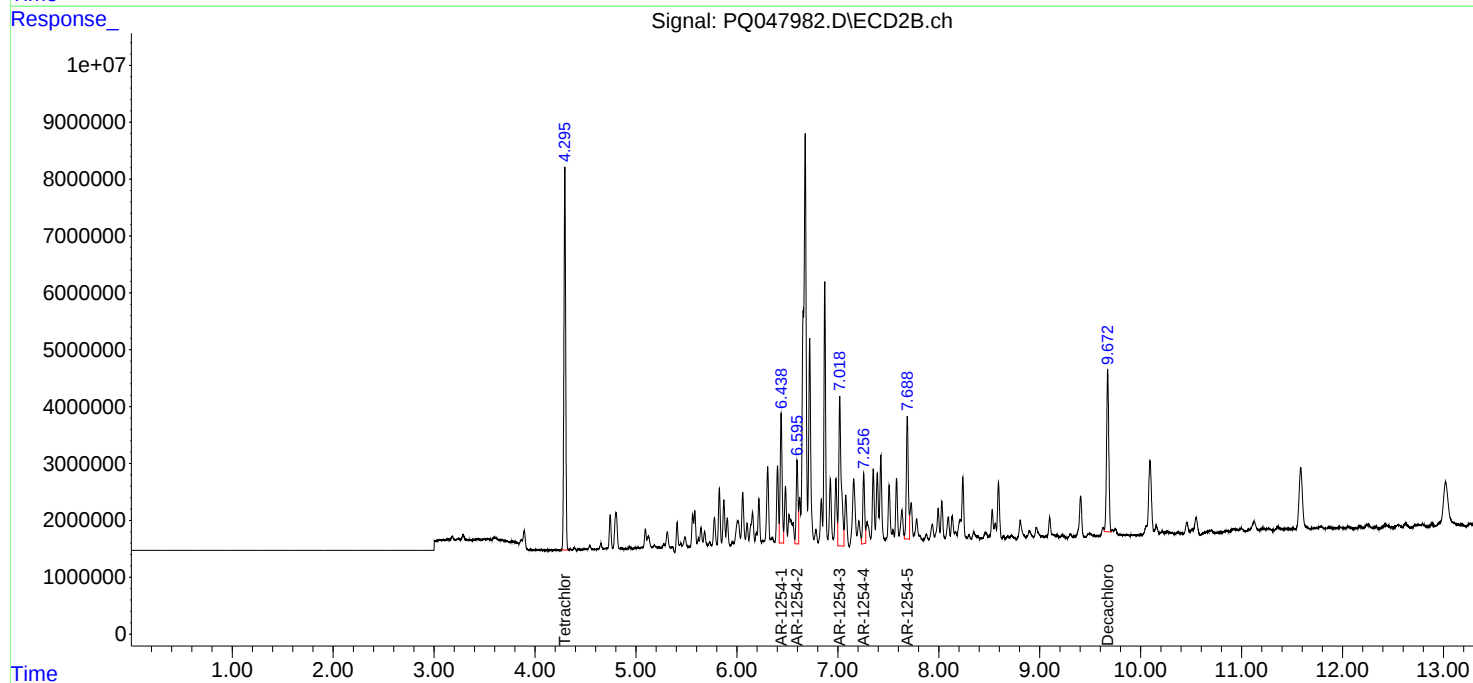
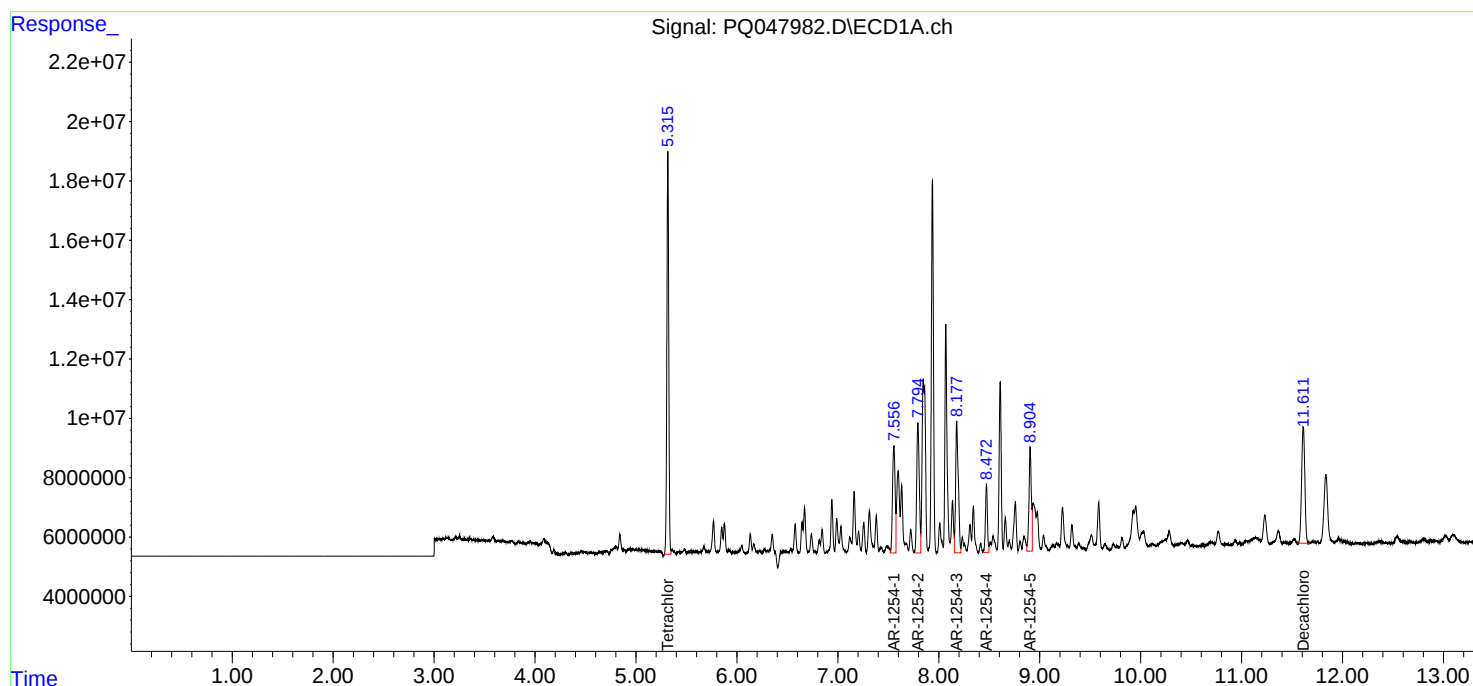
Instrument :
ECD_Q
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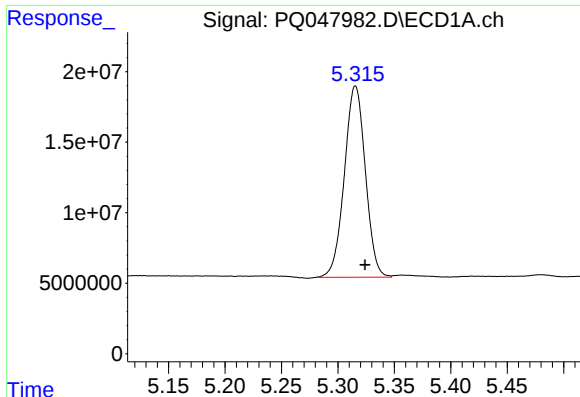
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Integration File signal 2: autoint2.e
Quant Time: Jun 03 01:39:31 2020
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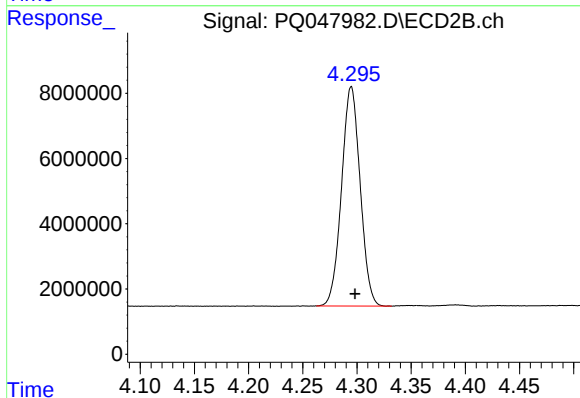
#1 Tetrachloro-m-xylene

R.T.: 5.316 min
Delta R.T.: -0.008 min
Response: 175864299
Conc: 24.61 ng/ml

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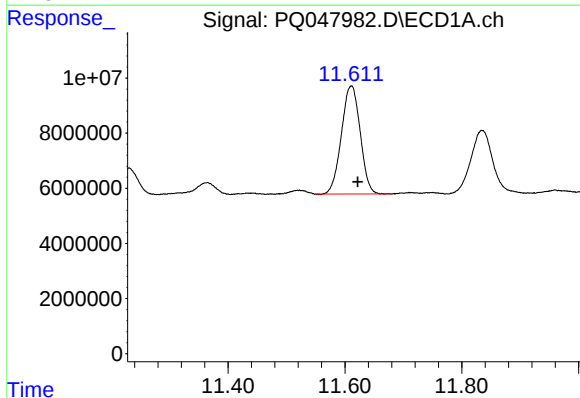
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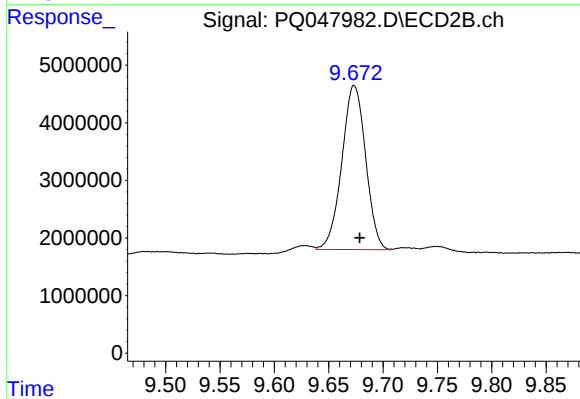
#1 Tetrachloro-m-xylene

R.T.: 4.295 min
Delta R.T.: -0.003 min
Response: 80362369
Conc: 24.08 ng/ml



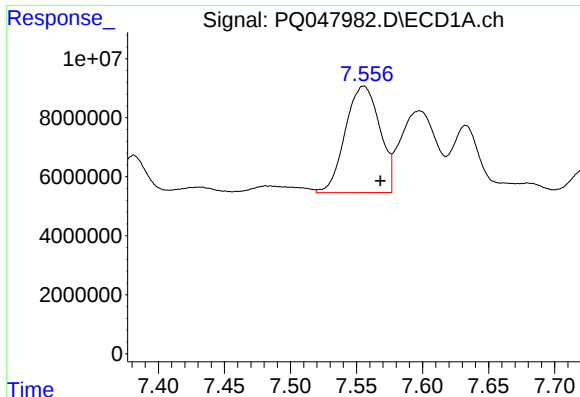
#2 Decachlorobiphenyl

R.T.: 11.611 min
Delta R.T.: -0.011 min
Response: 87378807
Conc: 12.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.672 min
Delta R.T.: -0.006 min
Response: 43437304
Conc: 12.01 ng/ml m



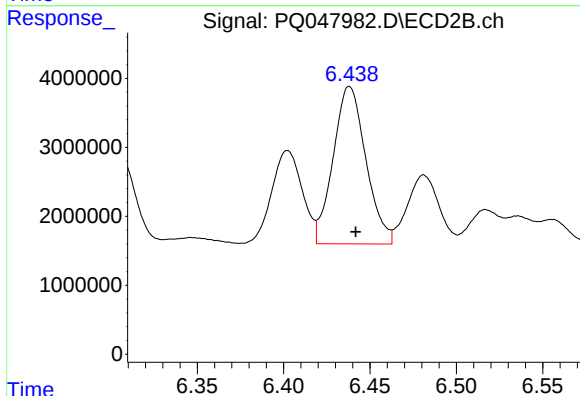
#26 AR-1254-1

R.T.: 7.555 min
Delta R.T.: -0.013 min
Response: 65538911
Conc: 289.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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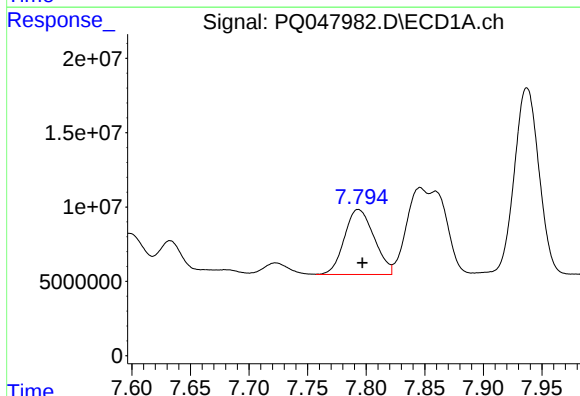
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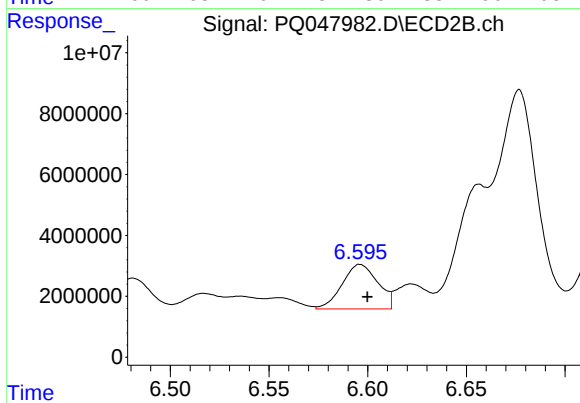
#26 AR-1254-1

R.T.: 6.438 min
Delta R.T.: -0.004 min
Response: 30151164
Conc: 177.54 ng/ml



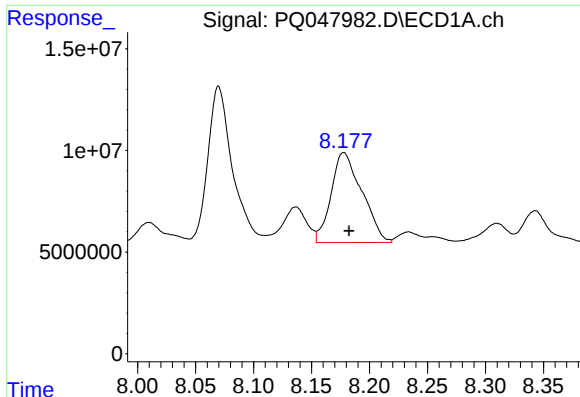
#27 AR-1254-2

R.T.: 7.793 min
Delta R.T.: -0.004 min
Response: 77189817
Conc: 217.58 ng/ml



#27 AR-1254-2

R.T.: 6.596 min
Delta R.T.: -0.004 min
Response: 18403118
Conc: 125.16 ng/ml



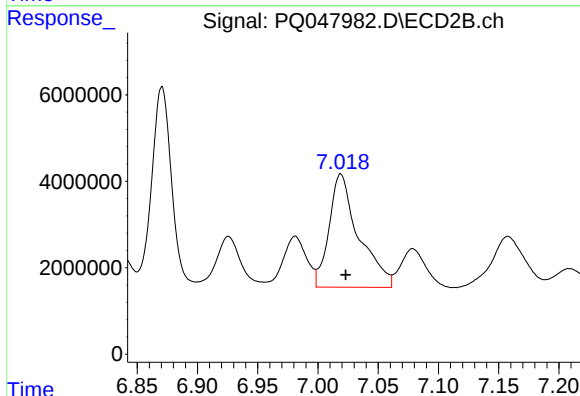
#28 AR-1254-3

R.T.: 8.178 min
Delta R.T.: -0.005 min
Response: 82063825
Conc: 215.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM5-COMP-2020-0-6

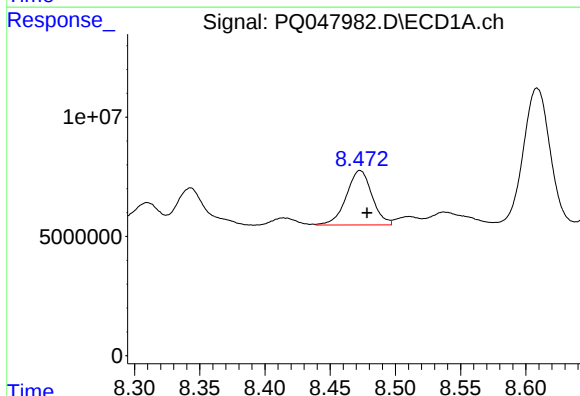
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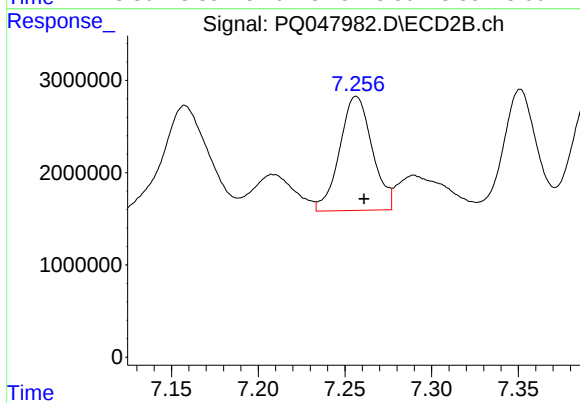
#28 AR-1254-3

R.T.: 7.019 min
Delta R.T.: -0.004 min
Response: 44824004
Conc: 183.80 ng/ml



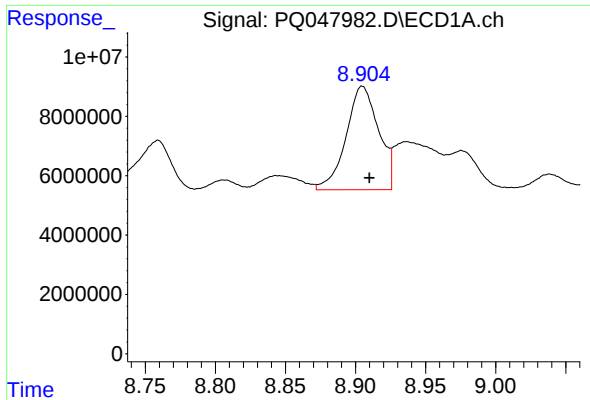
#29 AR-1254-4

R.T.: 8.473 min
Delta R.T.: -0.005 min
Response: 31315816
Conc: 108.09 ng/ml



#29 AR-1254-4

R.T.: 7.257 min
Delta R.T.: -0.004 min
Response: 16174054
Conc: 104.04 ng/ml



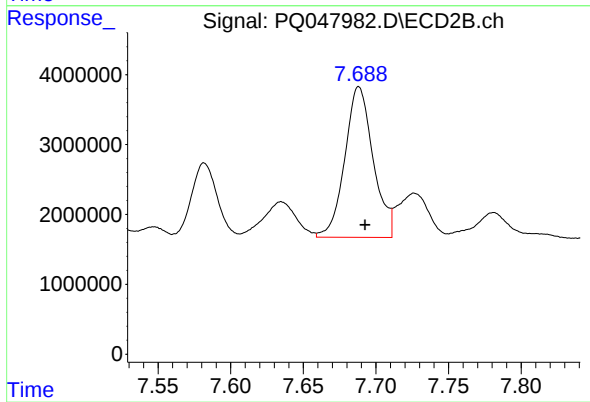
#30 AR-1254-5

R.T.: 8.905 min
Delta R.T.: -0.005 min
Response: 56498736
Conc: 179.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.688 min
Delta R.T.: -0.004 min
Response: 29266689
Conc: 141.63 ng/ml