

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060220\
 Data File : PQ047981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2020 17:04
 Operator : AJ\MA
 Sample : L2839-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 NM43-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 16:27:13 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...	5.315	4.295	178.2E6	82413254	24.940	24.697
2) SA Decachlor...	11.608	9.673	70326756	34172002	9.847	9.449
Target Compounds						
26) L6 AR-1254-1	7.547	6.441	24260956	5242906	107.036	30.872 #
27) L6 AR-1254-2	7.794	6.596	14642752	2485215	41.275	16.901 #
28) L6 AR-1254-3	8.195	7.020	37842198	4767096	99.285	19.547 #
29) L6 AR-1254-4	8.469	7.257	6003535	2641568	20.722	16.992
30) L6 AR-1254-5	8.906	7.688	24426700	9048301	77.801	43.788 #

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

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Acq On : 02 Jun 2020 17:04
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Sample : L2839-02
Misc :
ALS Vial : 24 Sample Multiplier: 1

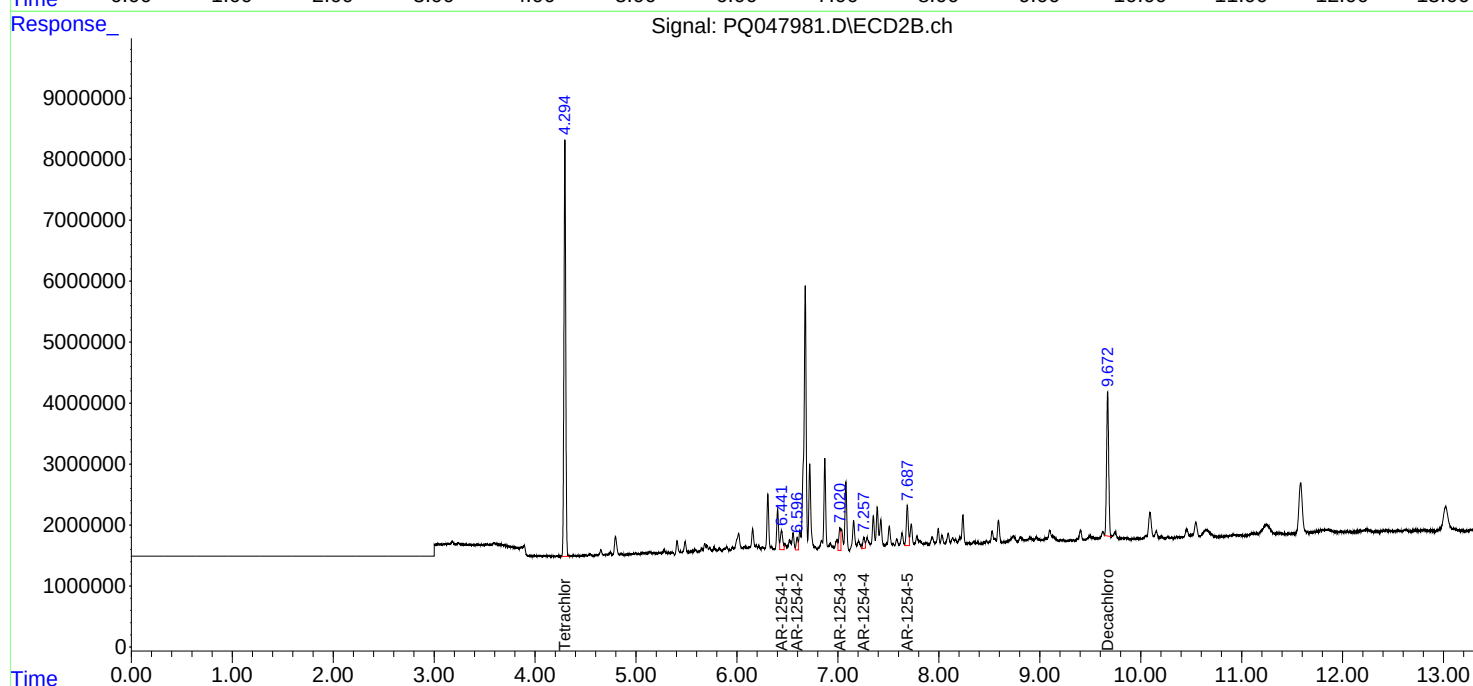
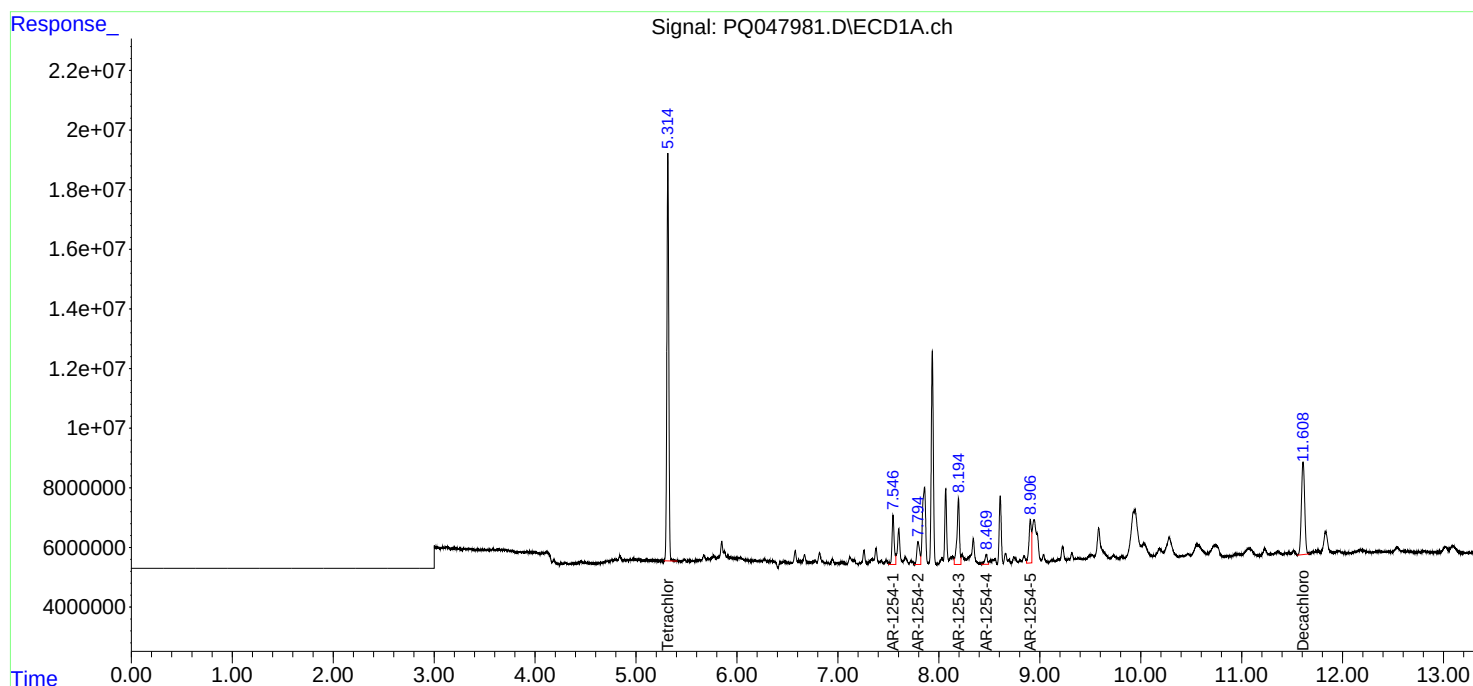
Instrument :
ECD_Q
ClientSampleId :
NM43-COMP-2020-0-6

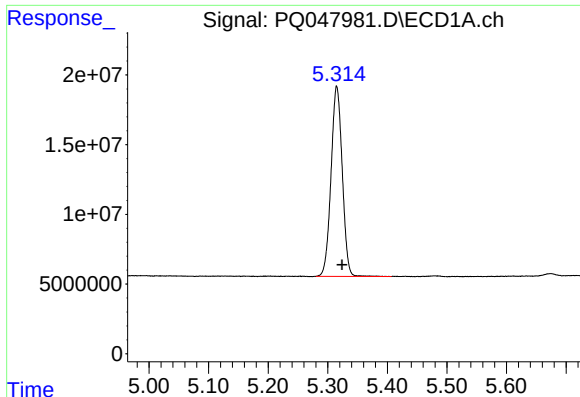
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 16:27:13 2020
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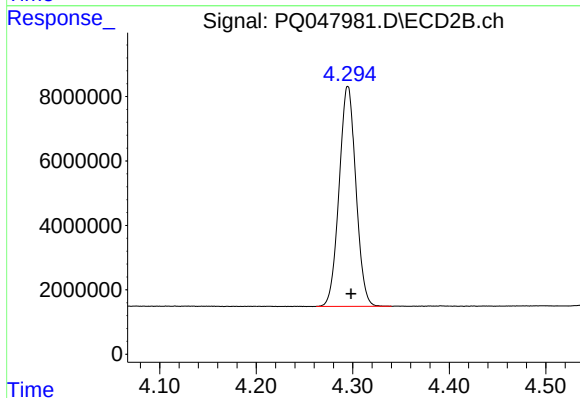
#1 Tetrachloro-m-xylene

R.T.: 5.315 min
Delta R.T.: -0.009 min
Response: 178204712
Conc: 24.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM43-COMP-2020-0-6

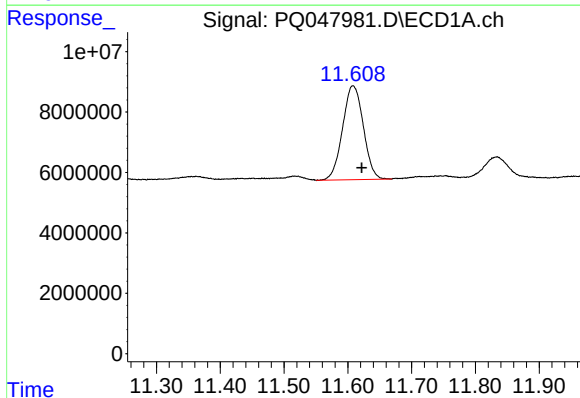
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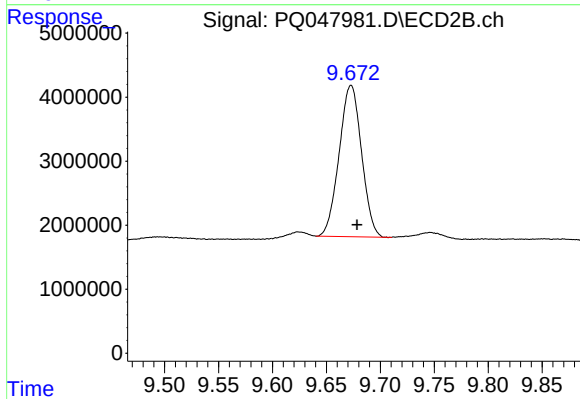
#1 Tetrachloro-m-xylene

R.T.: 4.295 min
Delta R.T.: -0.003 min
Response: 82413254
Conc: 24.70 ng/ml



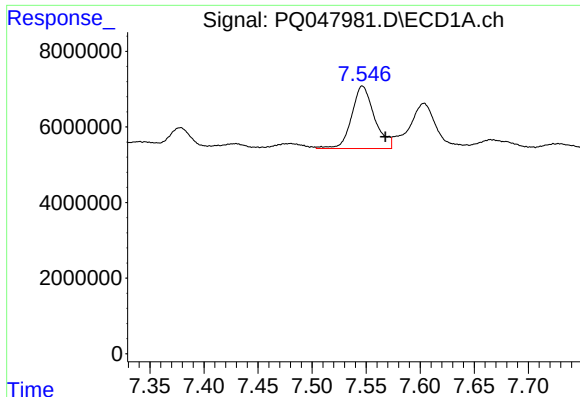
#2 Decachlorobiphenyl

R.T.: 11.608 min
Delta R.T.: -0.014 min
Response: 70326756
Conc: 9.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.673 min
Delta R.T.: -0.006 min
Response: 34172002
Conc: 9.45 ng/ml



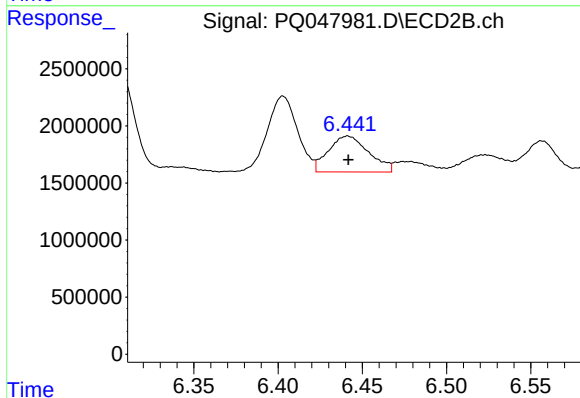
#26 AR-1254-1

R.T.: 7.547 min
Delta R.T.: -0.021 min
Response: 24260956
Conc: 107.04 ng/ml

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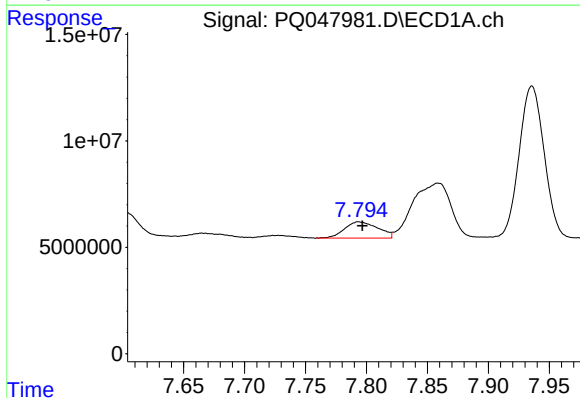
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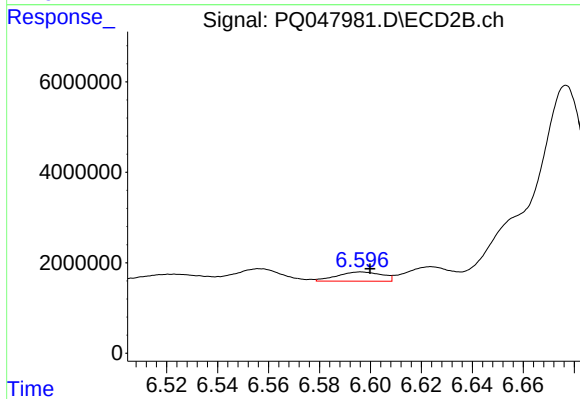
#26 AR-1254-1

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 5242906
Conc: 30.87 ng/ml



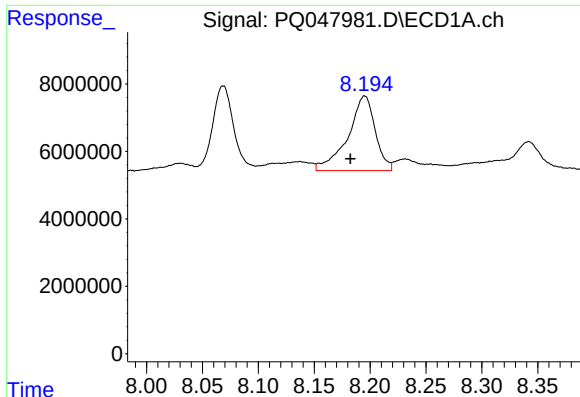
#27 AR-1254-2

R.T.: 7.794 min
Delta R.T.: -0.003 min
Response: 14642752
Conc: 41.27 ng/ml



#27 AR-1254-2

R.T.: 6.596 min
Delta R.T.: -0.004 min
Response: 2485215
Conc: 16.90 ng/ml



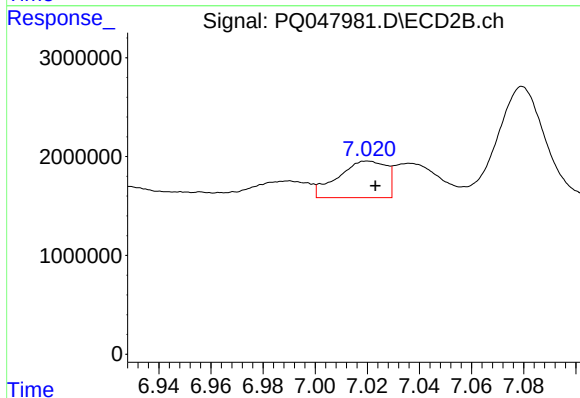
#28 AR-1254-3

R.T.: 8.195 min
Delta R.T.: 0.013 min
Response: 37842198
Conc: 99.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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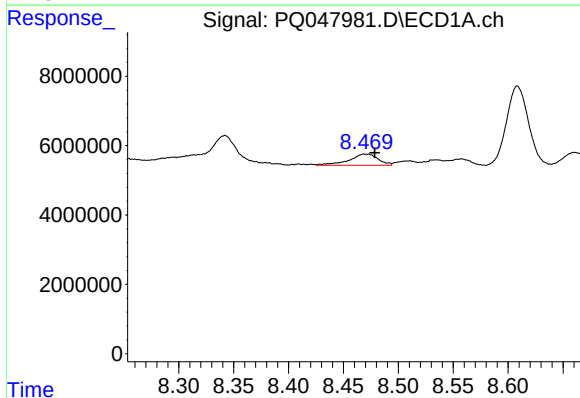
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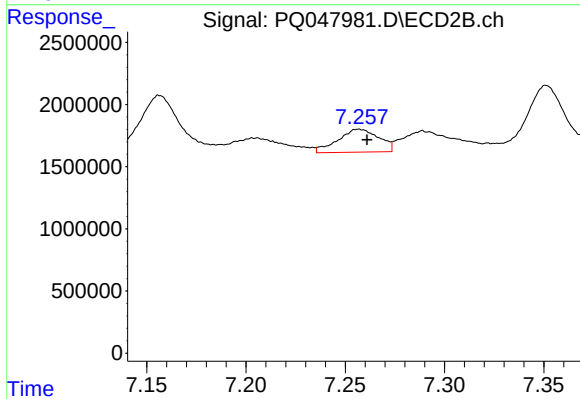
#28 AR-1254-3

R.T.: 7.020 min
Delta R.T.: -0.003 min
Response: 4767096
Conc: 19.55 ng/ml



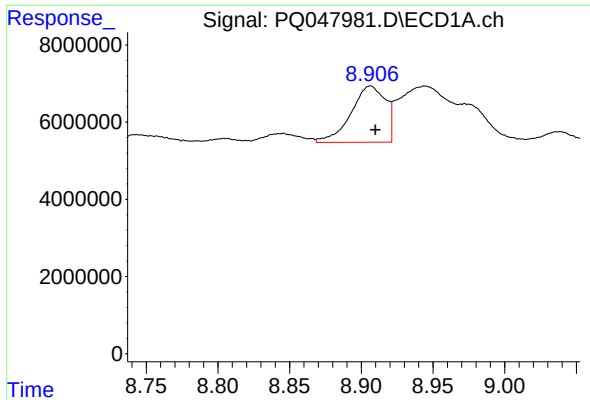
#29 AR-1254-4

R.T.: 8.469 min
Delta R.T.: -0.009 min
Response: 6003535
Conc: 20.72 ng/ml



#29 AR-1254-4

R.T.: 7.257 min
Delta R.T.: -0.004 min
Response: 2641568
Conc: 16.99 ng/ml



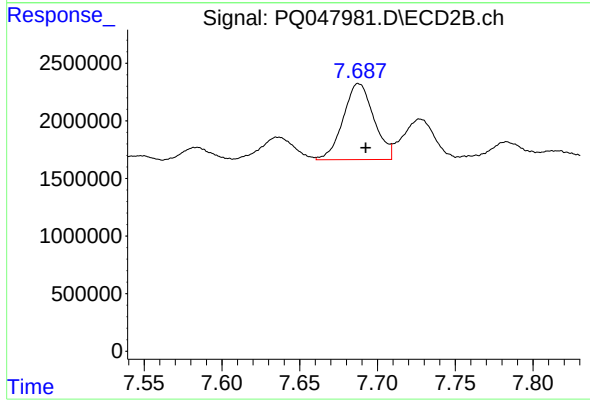
#30 AR-1254-5

R.T.: 8.906 min
Delta R.T.: -0.003 min
Response: 24426700
Conc: 77.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM43-COMP-2020-0-6

Manual Integrations
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#30 AR-1254-5

R.T.: 7.688 min
Delta R.T.: -0.005 min
Response: 9048301
Conc: 43.79 ng/ml