

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060320\
 Data File : PQ048007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2020 12:38
 Operator : AJ\MA
 Sample : L2839-24
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 NMDUP06-2020-0-6

Manual Integrations
 APPROVED

Sohil
 6/4/2020 8:43:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 13:32:36 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...	5.314	4.295	170.5E6	80205662	23.868	24.035
2)	SA Decachlor...	11.608	9.672	170.4E6	76628062	23.858	21.189
Target Compounds							
26)	L6 AR-1254-1	7.546	6.441	46234925	7203260	203.981	42.415 #
27)	L6 AR-1254-2	7.792	6.596	26408436	4093147	74.440	27.837 #
28)	L6 AR-1254-3	8.190	7.019	31206615	8328686	81.875	34.151m#
29)	L6 AR-1254-4	8.471	7.257	11686447	5130847	40.337	33.004
30)	L6 AR-1254-5	8.905	7.688	38284607	18937873	121.939	91.646

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060320\
Data File : PQ048007.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2020 12:38
Operator : AJ\MA
Sample : L2839-24
Misc :
ALS Vial : 46 Sample Multiplier: 1

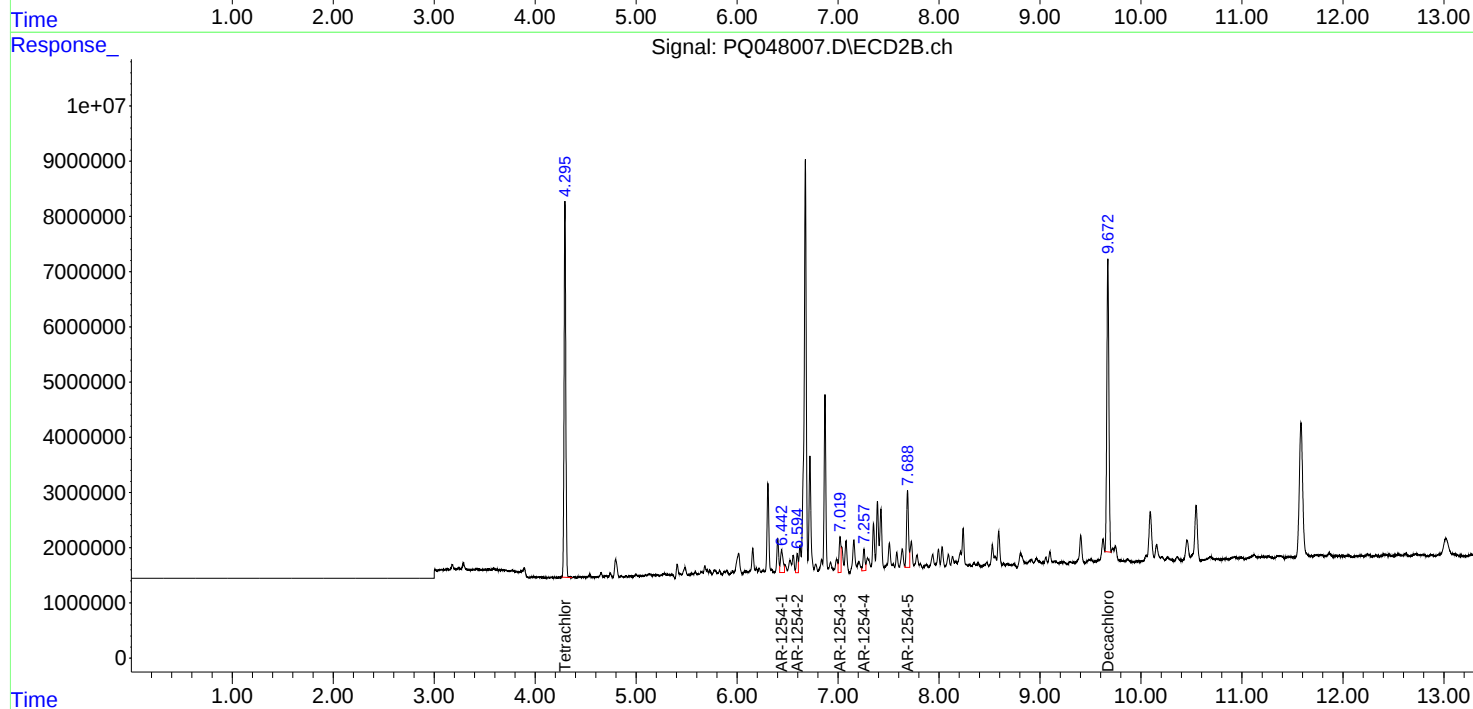
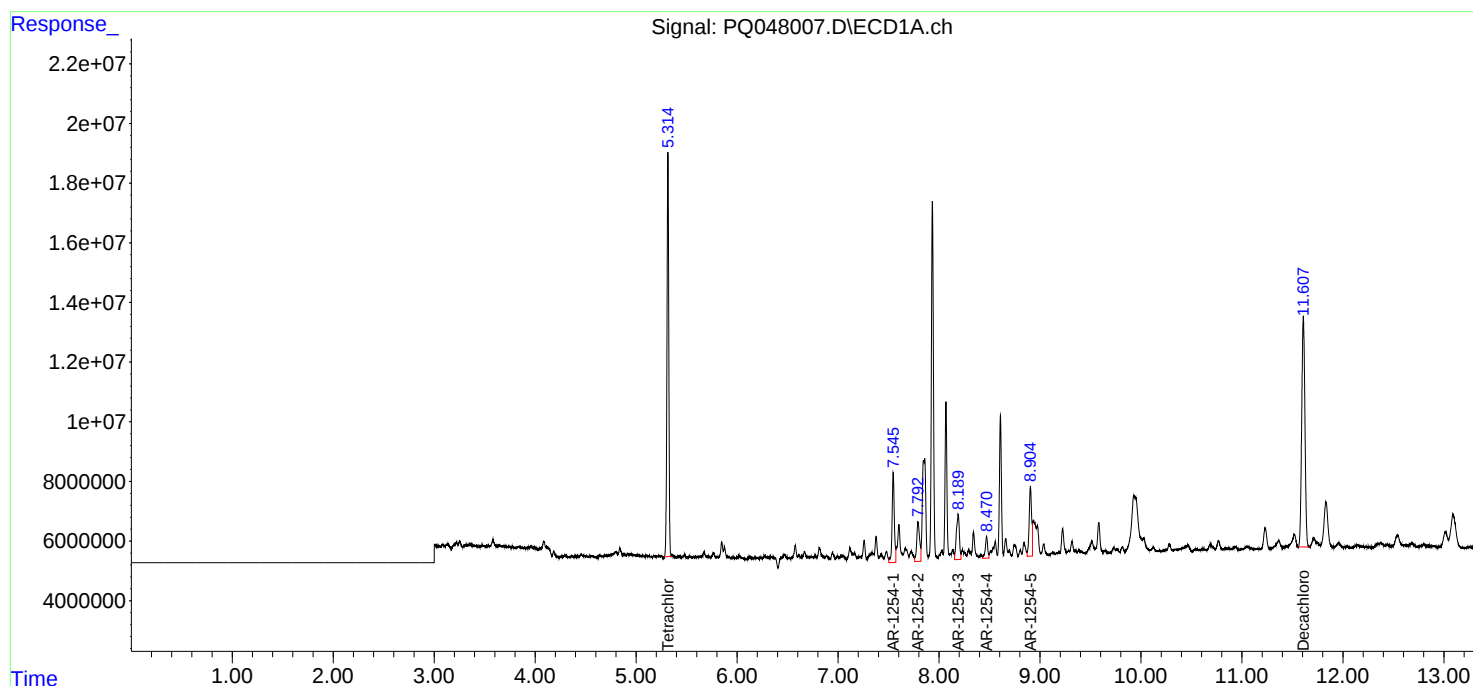
Instrument :
ECD_Q
ClientSampleId :
NMDUP06-2020-0-6

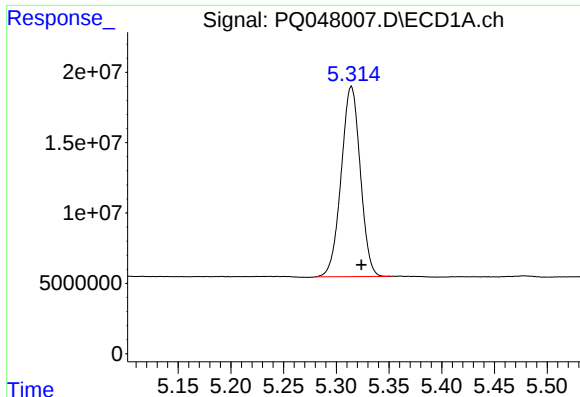
Manual Integrations
APPROVED

Sohil
6/4/2020 8:43:42 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 13:32:36 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





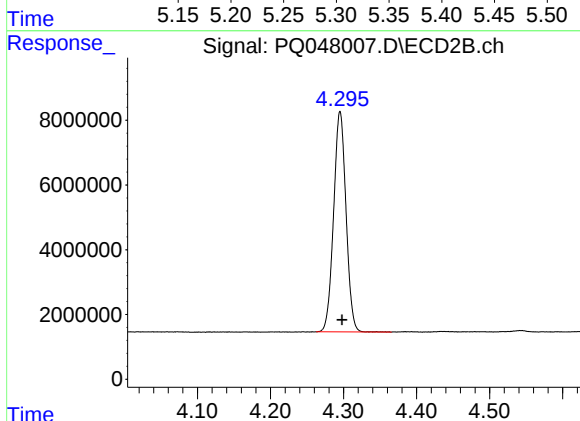
#1 Tetrachloro-m-xylene

R.T.: 5.314 min
Delta R.T.: -0.010 min
Response: 170543159
Conc: 23.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NMDUP06-2020-0-6

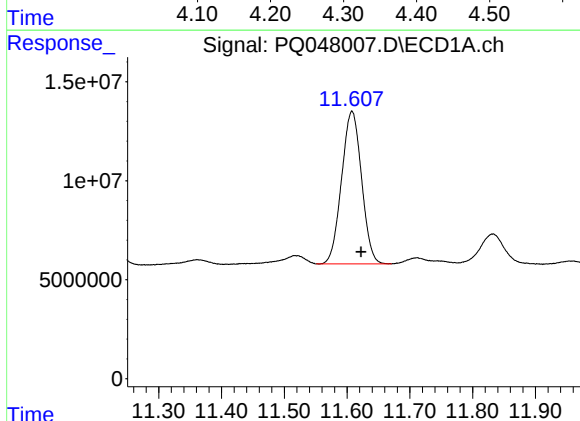
Manual Integrations
APPROVED

Sohil
6/4/2020 8:43:42 AM



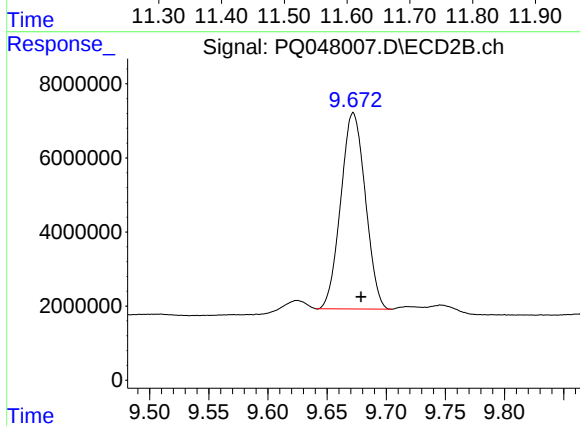
#1 Tetrachloro-m-xylene

R.T.: 4.295 min
Delta R.T.: -0.003 min
Response: 80205662
Conc: 24.04 ng/ml



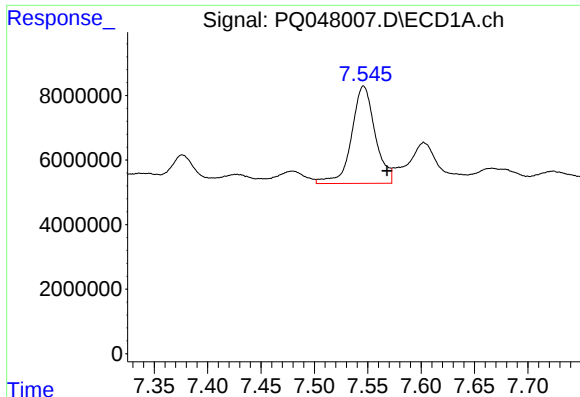
#2 Decachlorobiphenyl

R.T.: 11.608 min
Delta R.T.: -0.014 min
Response: 170398166
Conc: 23.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.672 min
Delta R.T.: -0.006 min
Response: 76628062
Conc: 21.19 ng/ml



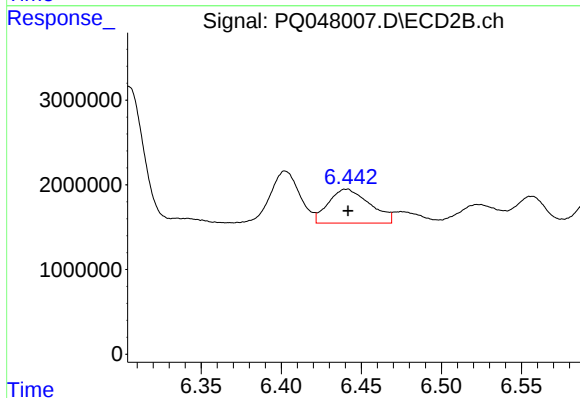
#26 AR-1254-1

R.T.: 7.546 min
Delta R.T.: -0.022 min
Response: 46234925
Conc: 203.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NMDUP06-2020-0-6

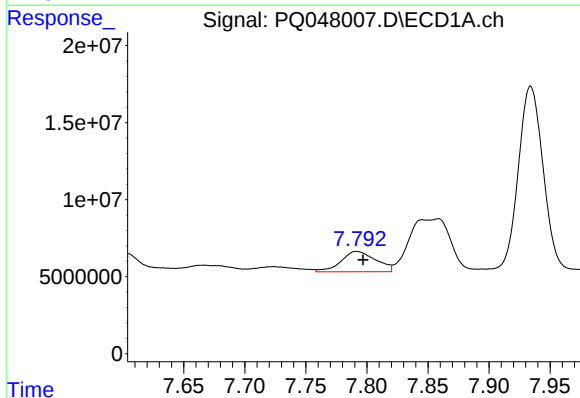
Manual Integrations
APPROVED

Sohil
6/4/2020 8:43:42 AM



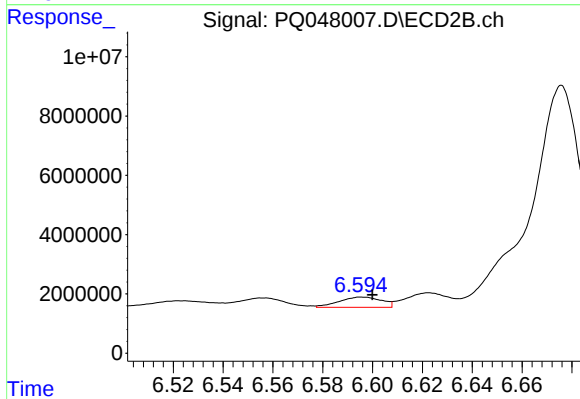
#26 AR-1254-1

R.T.: 6.441 min
Delta R.T.: -0.001 min
Response: 7203260
Conc: 42.41 ng/ml



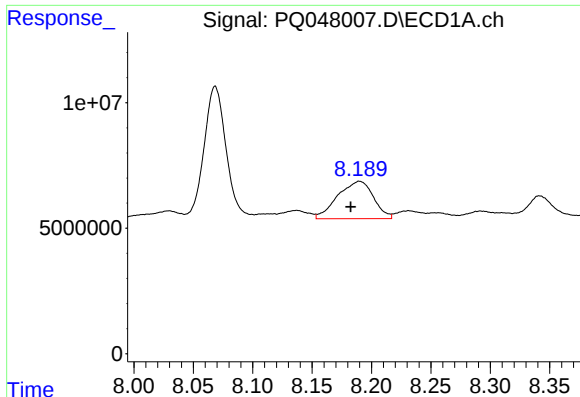
#27 AR-1254-2

R.T.: 7.792 min
Delta R.T.: -0.005 min
Response: 26408436
Conc: 74.44 ng/ml



#27 AR-1254-2

R.T.: 6.596 min
Delta R.T.: -0.004 min
Response: 4093147
Conc: 27.84 ng/ml



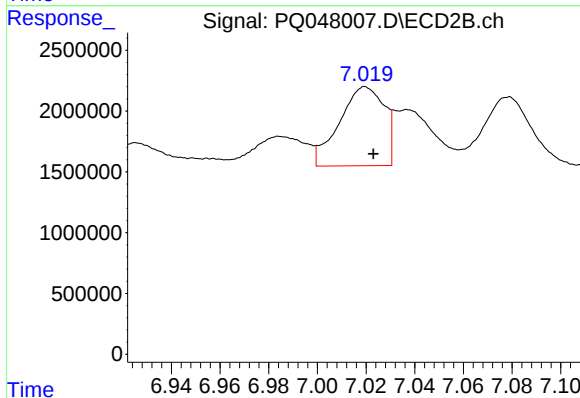
#28 AR-1254-3

R.T.: 8.190 min
Delta R.T.: 0.007 min
Response: 31206615
Conc: 81.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NMDUP06-2020-0-6

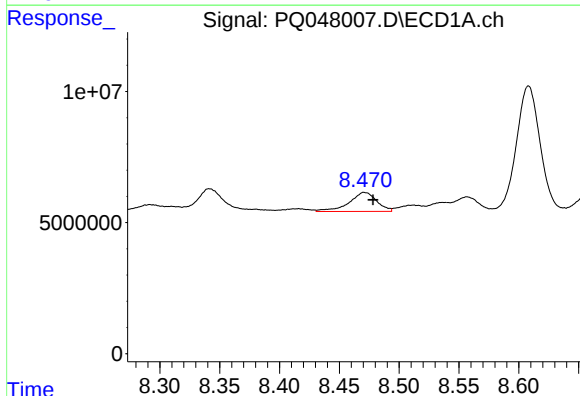
Manual Integrations
APPROVED

Sohil
6/4/2020 8:43:42 AM



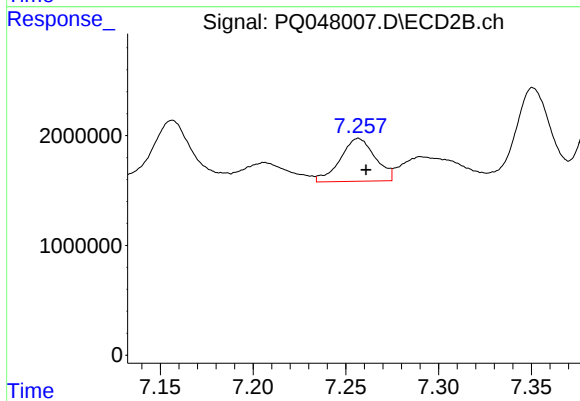
#28 AR-1254-3

R.T.: 7.019 min
Delta R.T.: -0.004 min
Response: 8328686
Conc: 34.15 ng/ml m



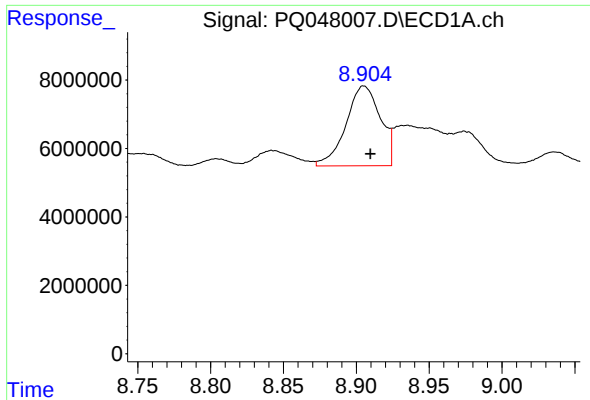
#29 AR-1254-4

R.T.: 8.471 min
Delta R.T.: -0.007 min
Response: 11686447
Conc: 40.34 ng/ml



#29 AR-1254-4

R.T.: 7.257 min
Delta R.T.: -0.004 min
Response: 5130847
Conc: 33.00 ng/ml



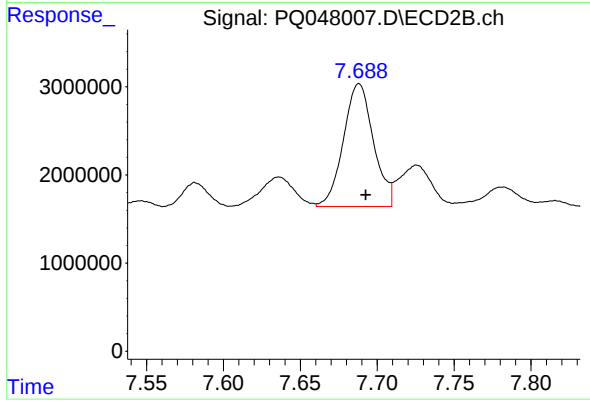
#30 AR-1254-5

R.T.: 8.905 min
Delta R.T.: -0.005 min
Response: 38284607
Conc: 121.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NMDUP06-2020-0-6

Manual Integrations
APPROVED

Sohil
6/4/2020 8:43:42 AM



#30 AR-1254-5

R.T.: 7.688 min
Delta R.T.: -0.004 min
Response: 18937873
Conc: 91.65 ng/ml