

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072220\
 Data File : PQ048812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2020 09:29
 Operator : DD\AJ
 Sample : L3352-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 HS-01

Manual Integrations
 APPROVED

Ankita
 7/23/2020 1:12:38 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 18:29:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 05:42:31 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...	5.268	4.283	203.0E6	105.0E6	24.030	25.031
2)	SA Decachlor...	11.519	9.647	252.0E6	132.0E6	24.467	24.505
Target Compounds							
26)	L6 AR-1254-1	7.515	6.422	41454230	24516911	135.668	97.216 #
27)	L6 AR-1254-2	7.746	6.580	92139108	26393464	193.778	119.317 #
28)	L6 AR-1254-3	8.129	7.003	96087072	72555132	187.139	194.155
29)	L6 AR-1254-4	8.426	7.240	102.7E6	43161266	254.862	175.948 #
30)	L6 AR-1254-5	8.855	7.671	153.0E6	127.3E6	353.241m	376.588

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072220\
Data File : PQ048812.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2020 09:29
Operator : DD\AJ
Sample : L3352-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

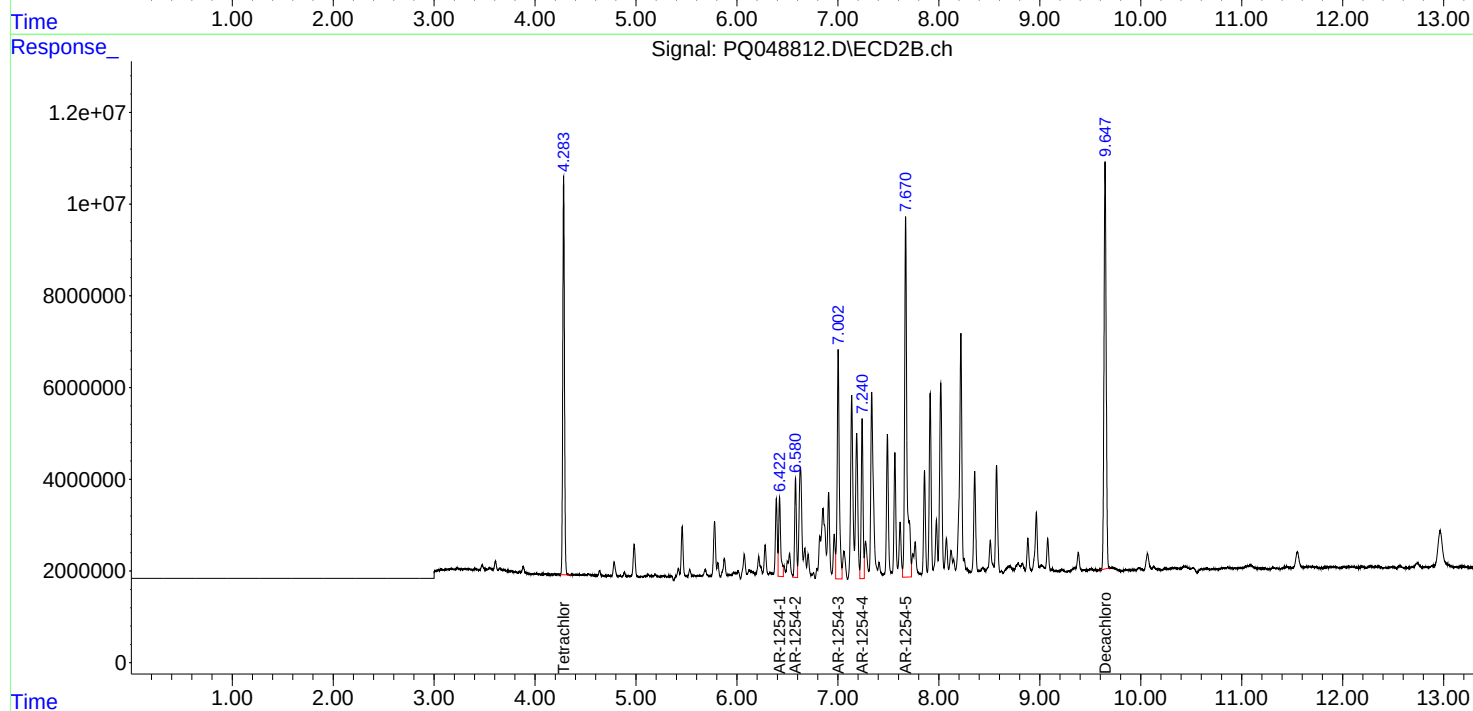
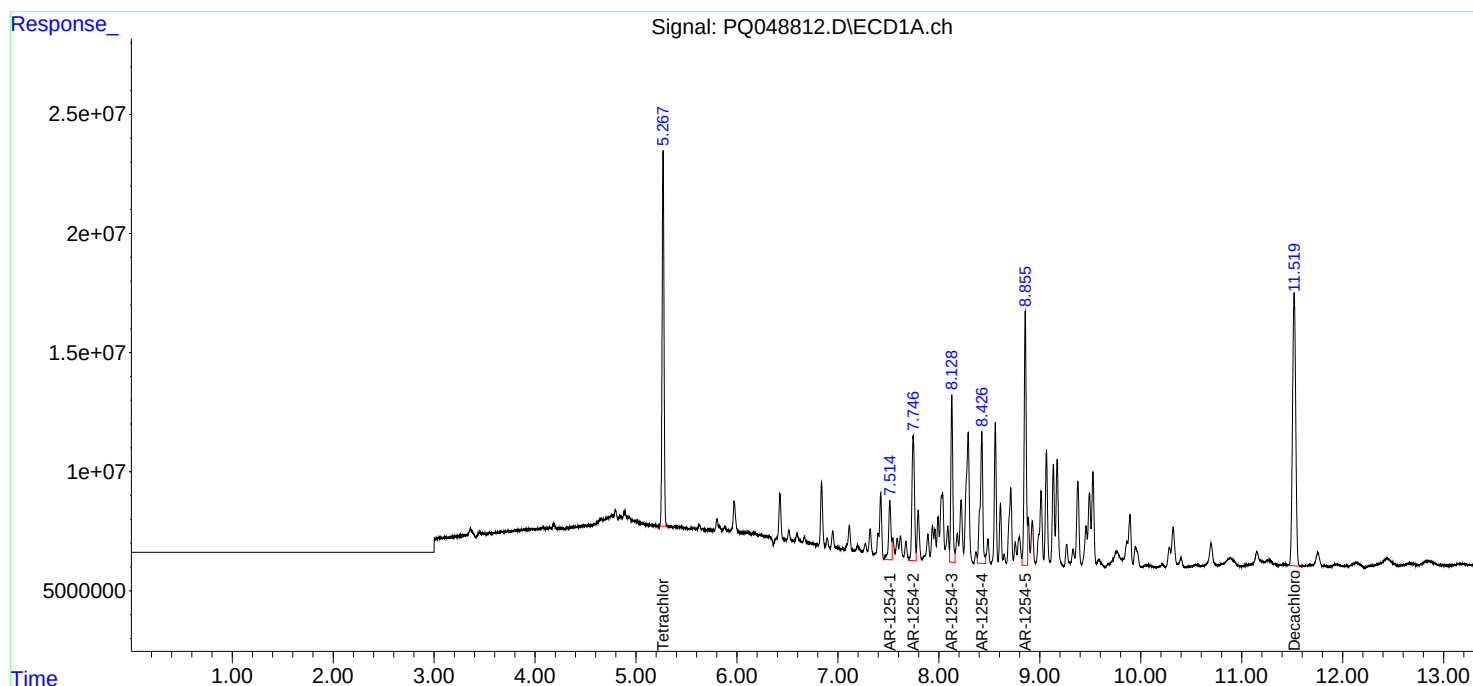
Instrument :
ECD_Q
ClientSampled :
HS-01

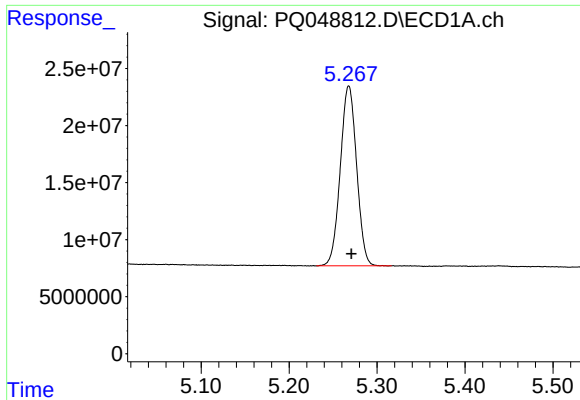
Manual Integrations
APPROVED

Ankita
7/23/2020 1:12:38 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 18:29:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 16 05:42:31 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





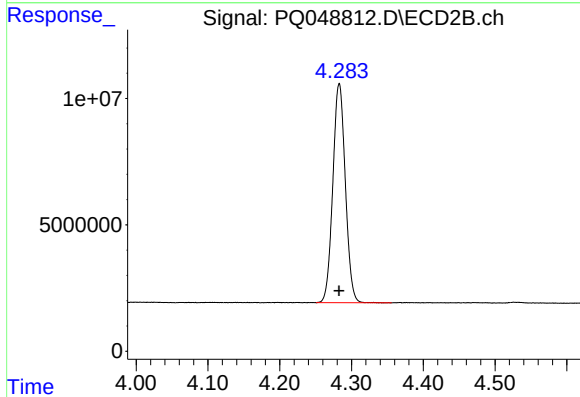
#1 Tetrachloro-m-xylene

R.T.: 5.268 min
Delta R.T.: -0.003 min
Response: 20300723
Conc: 24.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HS-01

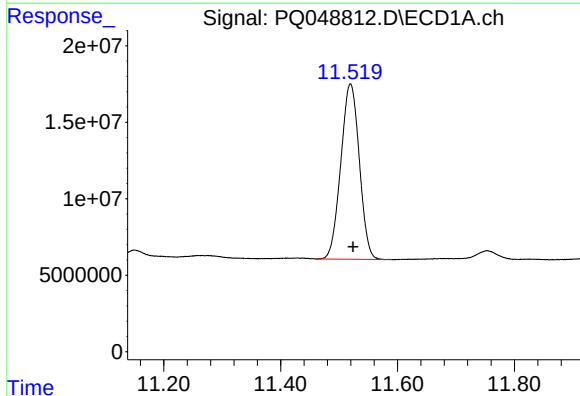
Manual Integrations
APPROVED

Ankita
7/23/2020 1:12:38 PM



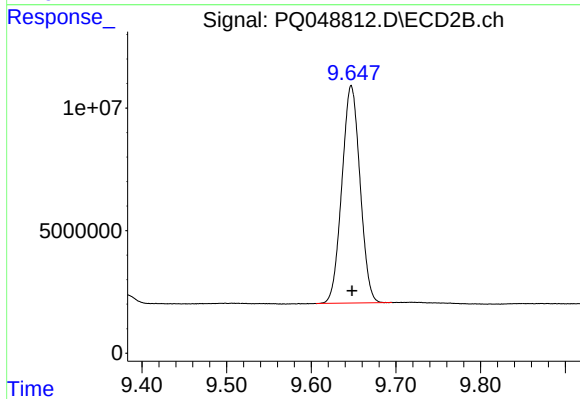
#1 Tetrachloro-m-xylene

R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 104968017
Conc: 25.03 ng/ml



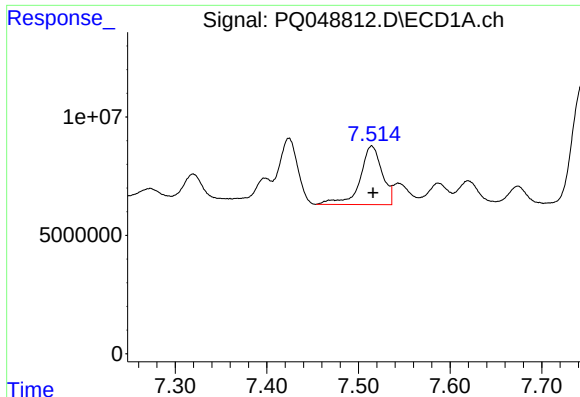
#2 Decachlorobiphenyl

R.T.: 11.519 min
Delta R.T.: -0.005 min
Response: 251956848
Conc: 24.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.647 min
Delta R.T.: 0.000 min
Response: 132035796
Conc: 24.50 ng/ml



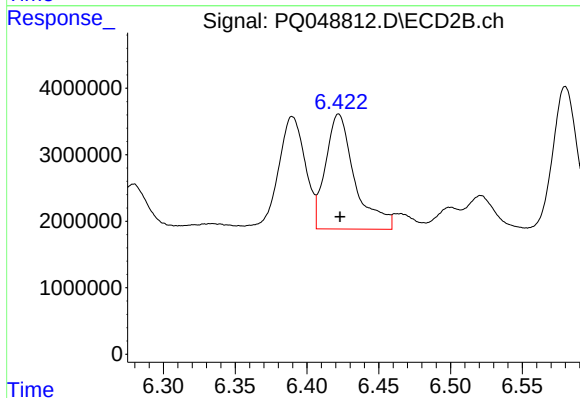
#26 AR-1254-1

R.T.: 7.515 min
Delta R.T.: -0.001 min
Response: 41454230
Conc: 135.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HS-01

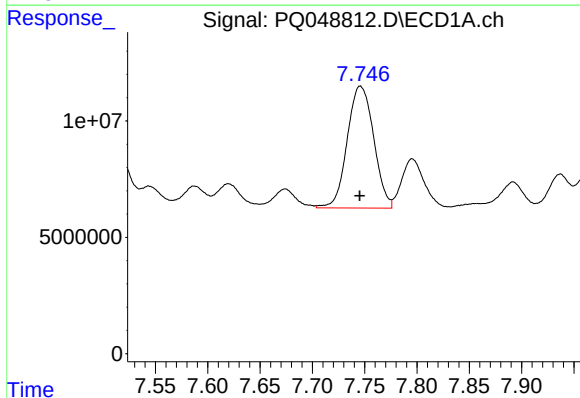
Manual Integrations
APPROVED

Ankita
7/23/2020 1:12:38 PM



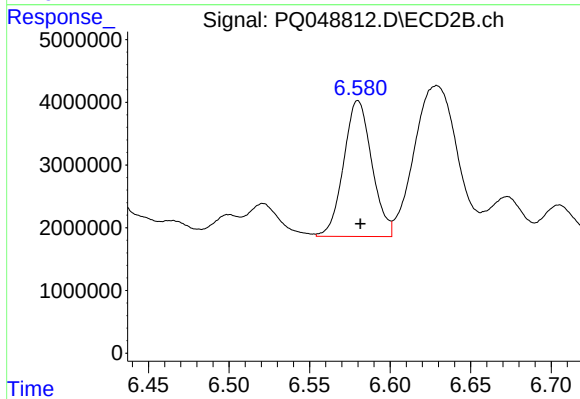
#26 AR-1254-1

R.T.: 6.422 min
Delta R.T.: -0.001 min
Response: 24516911
Conc: 97.22 ng/ml



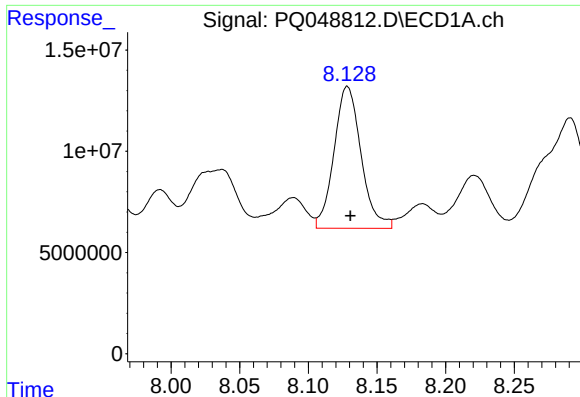
#27 AR-1254-2

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 92139108
Conc: 193.78 ng/ml



#27 AR-1254-2

R.T.: 6.580 min
Delta R.T.: -0.002 min
Response: 26393464
Conc: 119.32 ng/ml



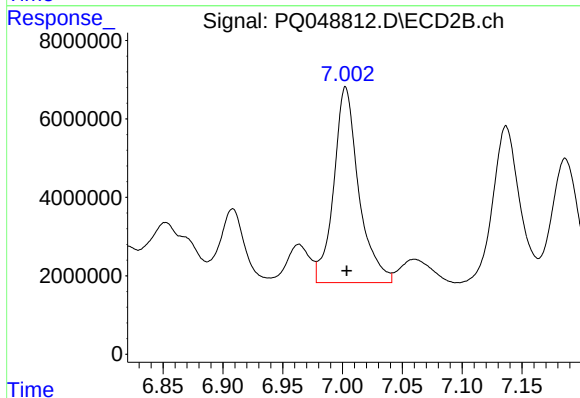
#28 AR-1254-3

R.T.: 8.129 min
Delta R.T.: -0.002 min
Response: 96087072
Conc: 187.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HS-01

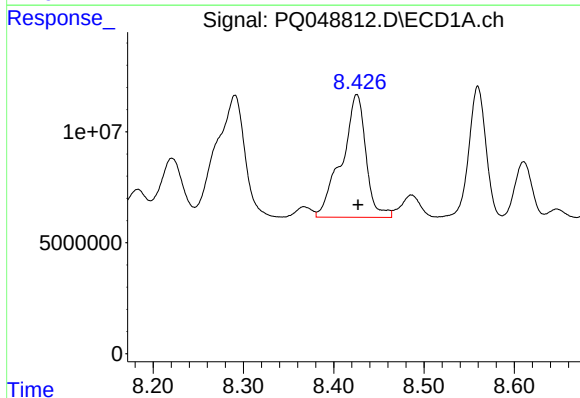
Manual Integrations
APPROVED

Ankita
7/23/2020 1:12:38 PM



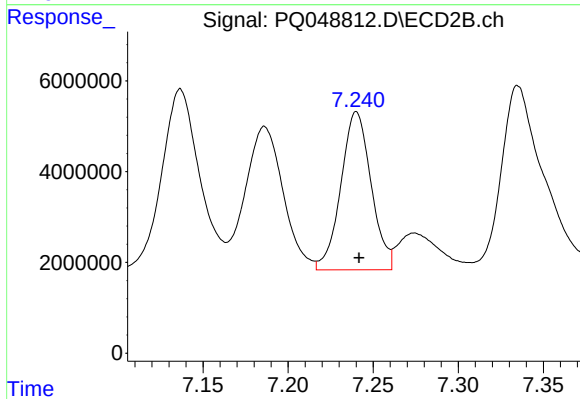
#28 AR-1254-3

R.T.: 7.003 min
Delta R.T.: -0.001 min
Response: 72555132
Conc: 194.15 ng/ml



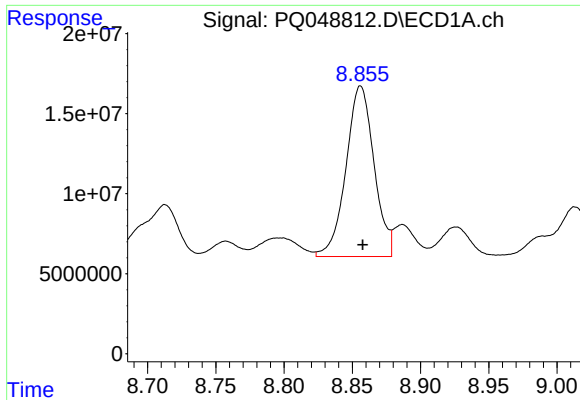
#29 AR-1254-4

R.T.: 8.426 min
Delta R.T.: -0.001 min
Response: 102733177
Conc: 254.86 ng/ml



#29 AR-1254-4

R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 43161266
Conc: 175.95 ng/ml



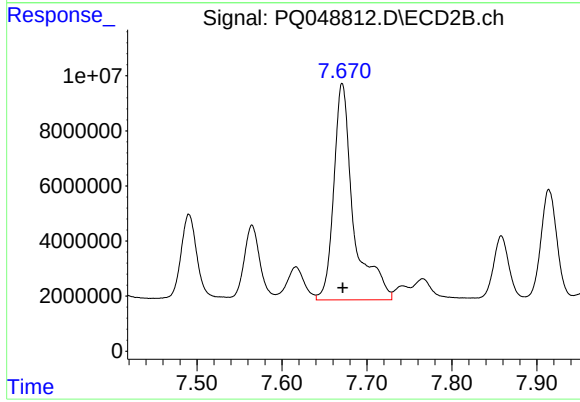
#30 AR-1254-5

R.T.: 8.855 min
Delta R.T.: -0.002 min
Response: 153037235
Conc: 353.24 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
HS-01

Manual Integrations
APPROVED

Ankita
7/23/2020 1:12:38 PM



#30 AR-1254-5

R.T.: 7.671 min
Delta R.T.: 0.000 min
Response: 127303323
Conc: 376.59 ng/ml