

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011819\
 Data File : PQ036533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 15:21
 Operator : SM\SJ
 Sample : K1185-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C14-02E-(0-6)

Manual Integrations
 APPROVED

Sohil
 1/21/2019 10:09:00 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 21:48:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 2019
 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...	4.369	3.714	92613419	44747117	20.259m	18.487
2) SA Decachlor...	9.998	8.665	57342113	21763266	15.764m	11.321 #
Target Compounds						
26) L6 AR-1254-1	6.373	5.579	3592.6E6	2641.5E6	26427.738m	25256.128
27) L6 AR-1254-2	6.587	5.724	5533.4E6	2172.7E6	26018.847m	23777.008
28) L6 AR-1254-3	6.957	6.125	5825.3E6	3553.5E6	24816.766m	22319.544
29) L6 AR-1254-4	7.240	6.351	4125.0E6	2241.4E6	23316.060m	21354.217
30) L6 AR-1254-5	7.658	6.764	4294.7E6	2977.3E6	20968.673m	20497.368

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011819\
Data File : PQ036533.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2019 15:21
Operator : SM\SJ
Sample : K1185-05
Misc :
ALS Vial : 30 Sample Multiplier: 1

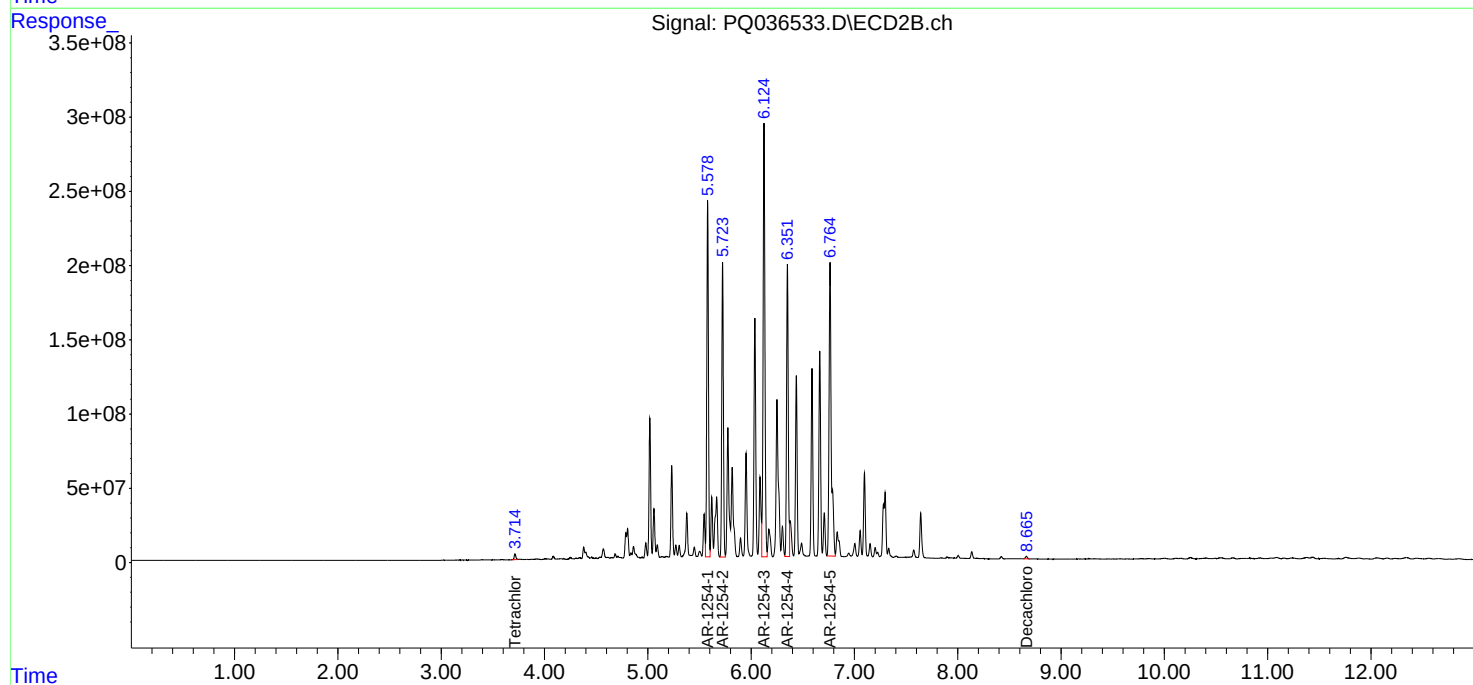
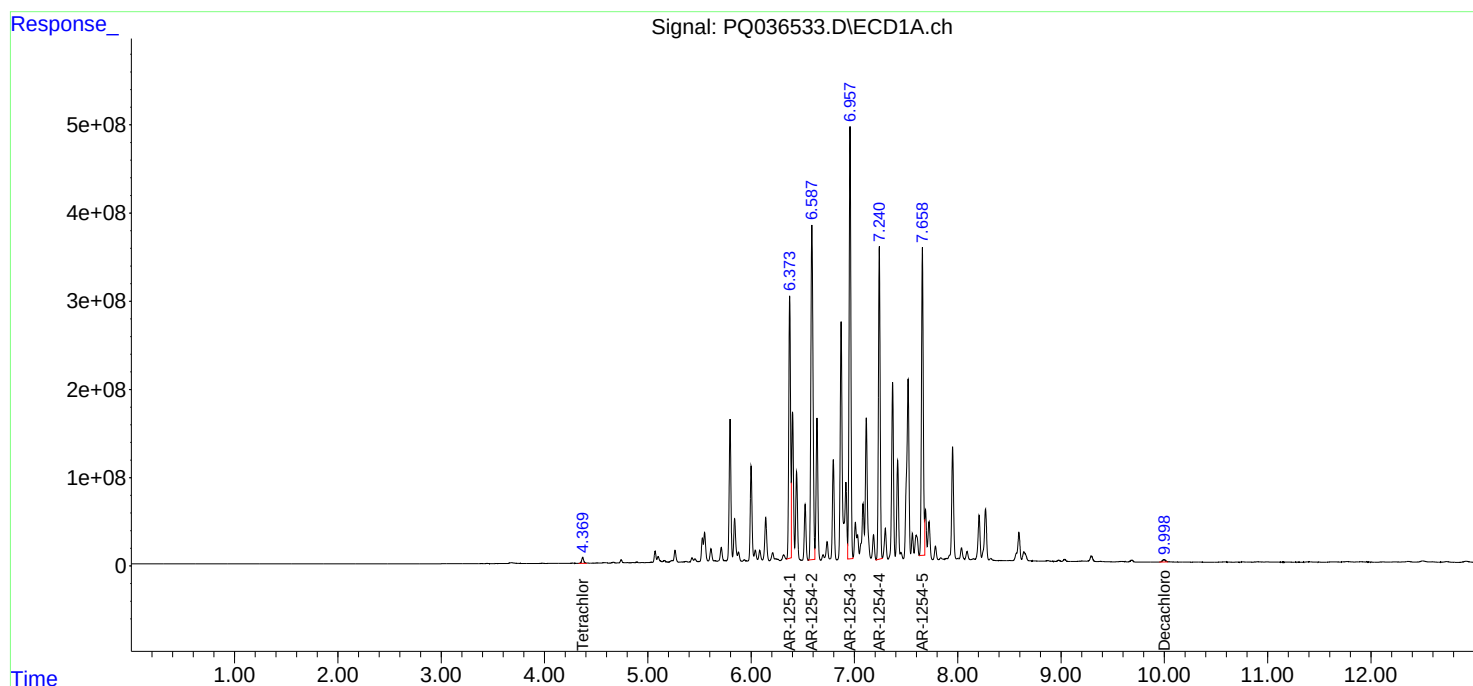
Instrument :
ECD_Q
ClientSampleId :
A0C14-02E-(0-6)

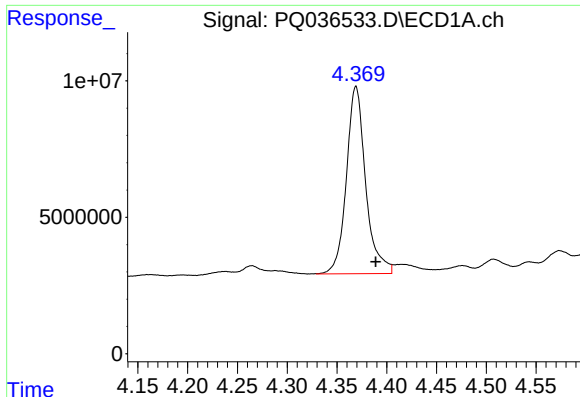
Manual Integrations
APPROVED

Sohil
1/21/2019 10:09:00 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 21:48:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 07:07:45 2019
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





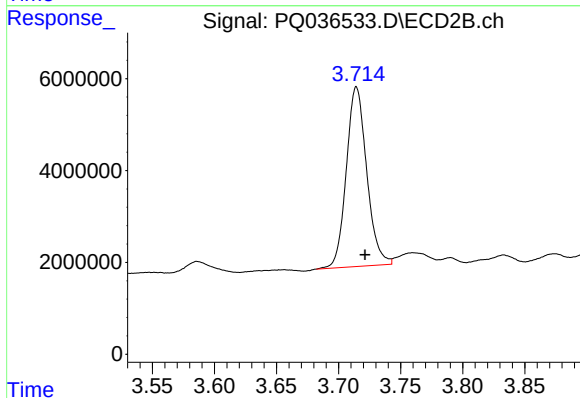
#1 Tetrachloro-m-xylene

R.T.: 4.369 min
Delta R.T.: -0.020 min
Response: 92613419
Conc: 20.26 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
A0C14-02E-(0-6)

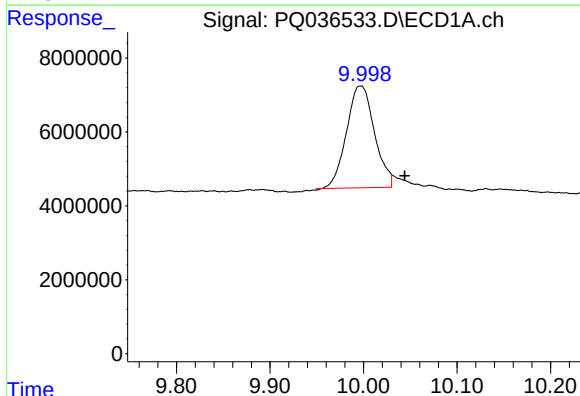
Manual Integrations
APPROVED

Sohil
1/21/2019 10:09:00 AM



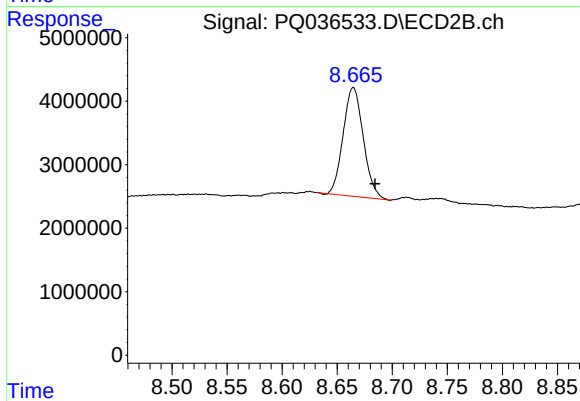
#1 Tetrachloro-m-xylene

R.T.: 3.714 min
Delta R.T.: -0.007 min
Response: 44747117
Conc: 18.49 ng/ml



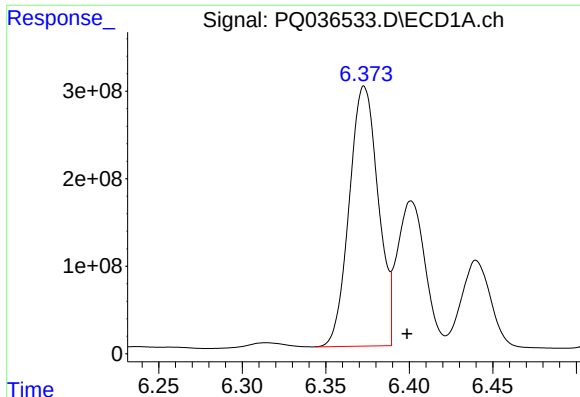
#2 Decachlorobiphenyl

R.T.: 9.998 min
Delta R.T.: -0.046 min
Response: 57342113
Conc: 15.76 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.665 min
Delta R.T.: -0.020 min
Response: 21763266
Conc: 11.32 ng/ml



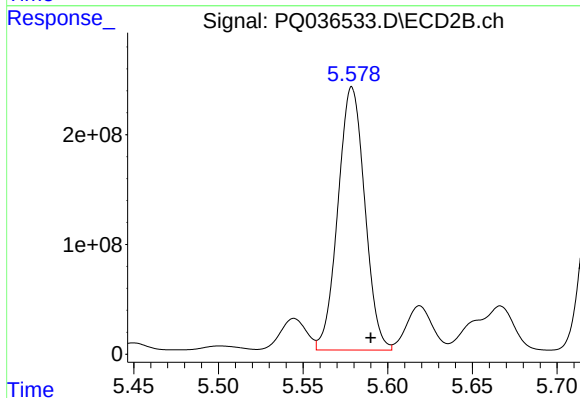
#26 AR-1254-1

R.T.: 6.373 min
Delta R.T.: -0.026 min
Response: 3592608710
Conc: 26427.74 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
A0C14-02E-(0-6)

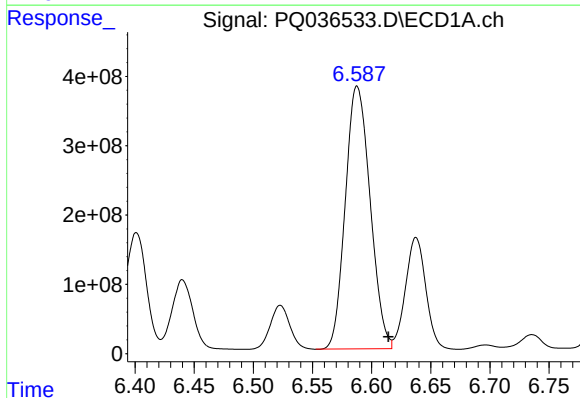
Manual Integrations
APPROVED

Sohil
1/21/2019 10:09:00 AM



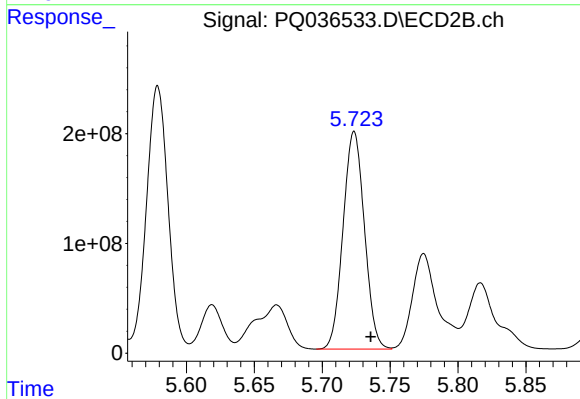
#26 AR-1254-1

R.T.: 5.579 min
Delta R.T.: -0.011 min
Response: 2641516620
Conc: 25256.13 ng/ml



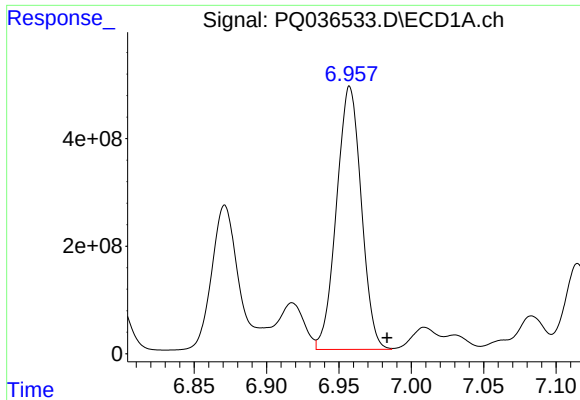
#27 AR-1254-2

R.T.: 6.587 min
Delta R.T.: -0.027 min
Response: 5533369117
Conc: 26018.85 ng/ml m



#27 AR-1254-2

R.T.: 5.724 min
Delta R.T.: -0.012 min
Response: 2172717479
Conc: 23777.01 ng/ml



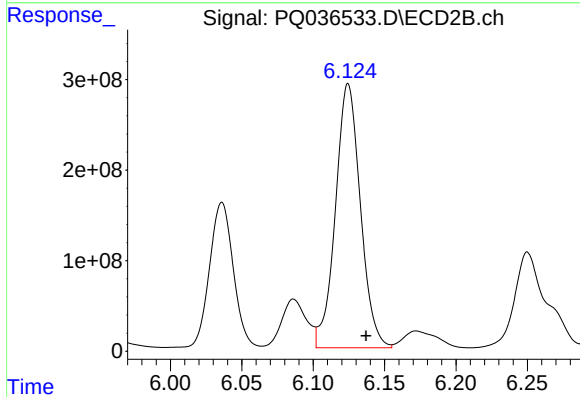
#28 AR-1254-3

R.T.: 6.957 min
Delta R.T.: -0.026 min
Response: 5825251787
Conc: 24816.77 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
A0C14-02E-(0-6)

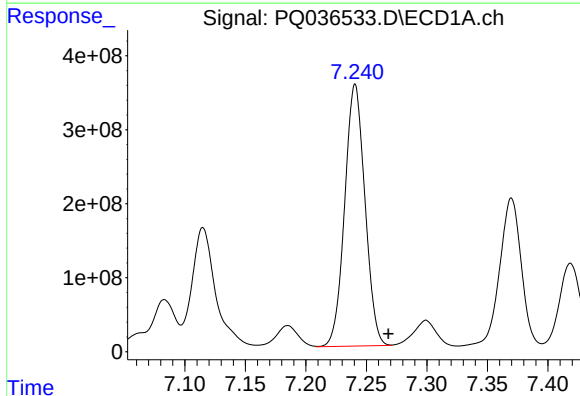
Manual Integrations
APPROVED

Sohil
1/21/2019 10:09:00 AM



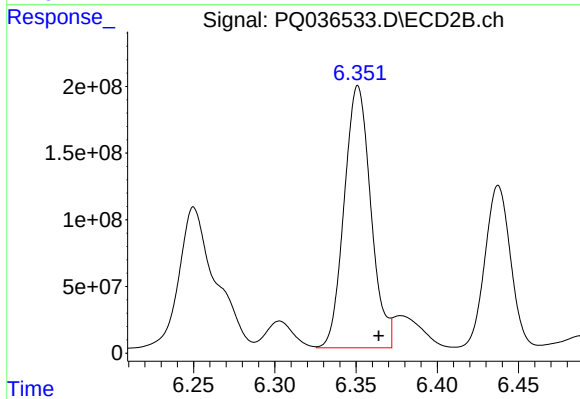
#28 AR-1254-3

R.T.: 6.125 min
Delta R.T.: -0.013 min
Response: 3553526300
Conc: 22319.54 ng/ml



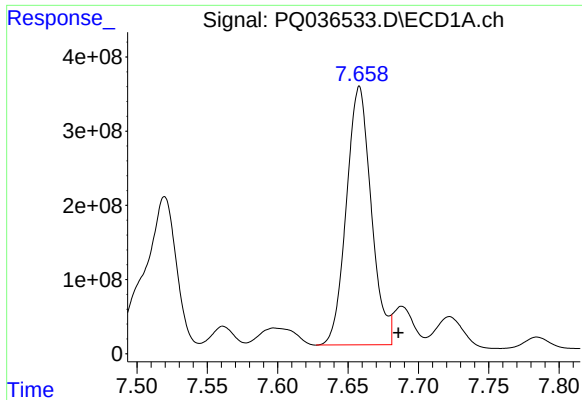
#29 AR-1254-4

R.T.: 7.240 min
Delta R.T.: -0.028 min
Response: 4125012119
Conc: 23316.06 ng/ml m



#29 AR-1254-4

R.T.: 6.351 min
Delta R.T.: -0.013 min
Response: 2241436719
Conc: 21354.22 ng/ml



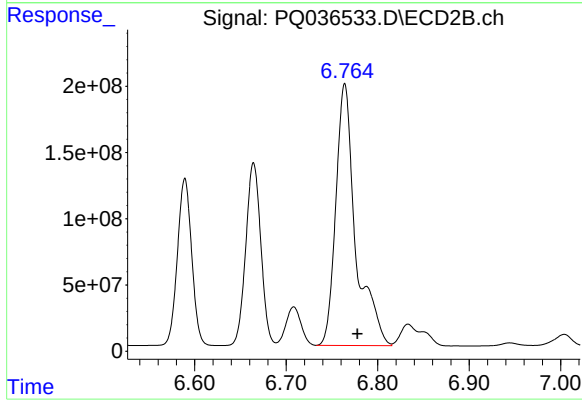
#30 AR-1254-5

R.T.: 7.658 min
Delta R.T.: -0.028 min
Response: 4294740378
Conc: 20968.67 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
A0C14-02E-(0-6)

Manual Integrations
APPROVED

Sohil
1/21/2019 10:09:00 AM



#30 AR-1254-5

R.T.: 6.764 min
Delta R.T.: -0.014 min
Response: 2977252014
Conc: 20497.37 ng/ml