

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011819\
 Data File : PQ036535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 15:52
 Operator : SM\SJ
 Sample : K1185-07
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C14-02B-(6-12)

Manual Integrations
 APPROVED

Sohil
 1/21/2019 10:09:05 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 21:49:47 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	86985360	45249367	19.028m	18.694
2) SA Decachlor...	9.997	8.664	70812864	23348337	19.468	12.145 #
Target Compounds						
26) L6 AR-1254-1	6.374	5.579	61807457	35691834	454.664	341.258
27) L6 AR-1254-2	6.589	5.724	56346114	23990890	264.949	262.543
28) L6 AR-1254-3	6.958	6.124	46608424	32798807	198.561	206.008
29) L6 AR-1254-4	7.241	6.351	32950423	16136897	186.248m	153.737
30) L6 AR-1254-5	7.658	6.764	32944934	22357865	160.851m	153.926m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011819\
Data File : PQ036535.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2019 15:52
Operator : SM\SJ
Sample : K1185-07
Misc :
ALS Vial : 32 Sample Multiplier: 1

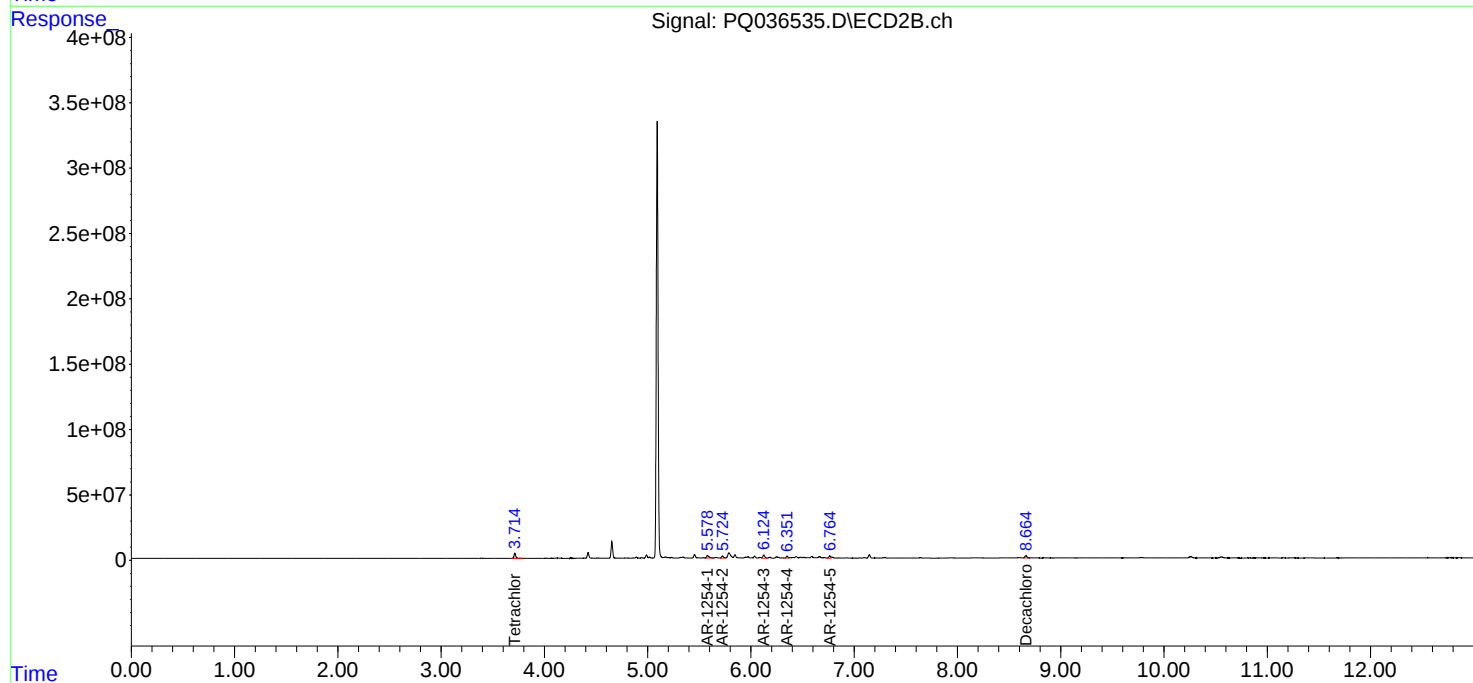
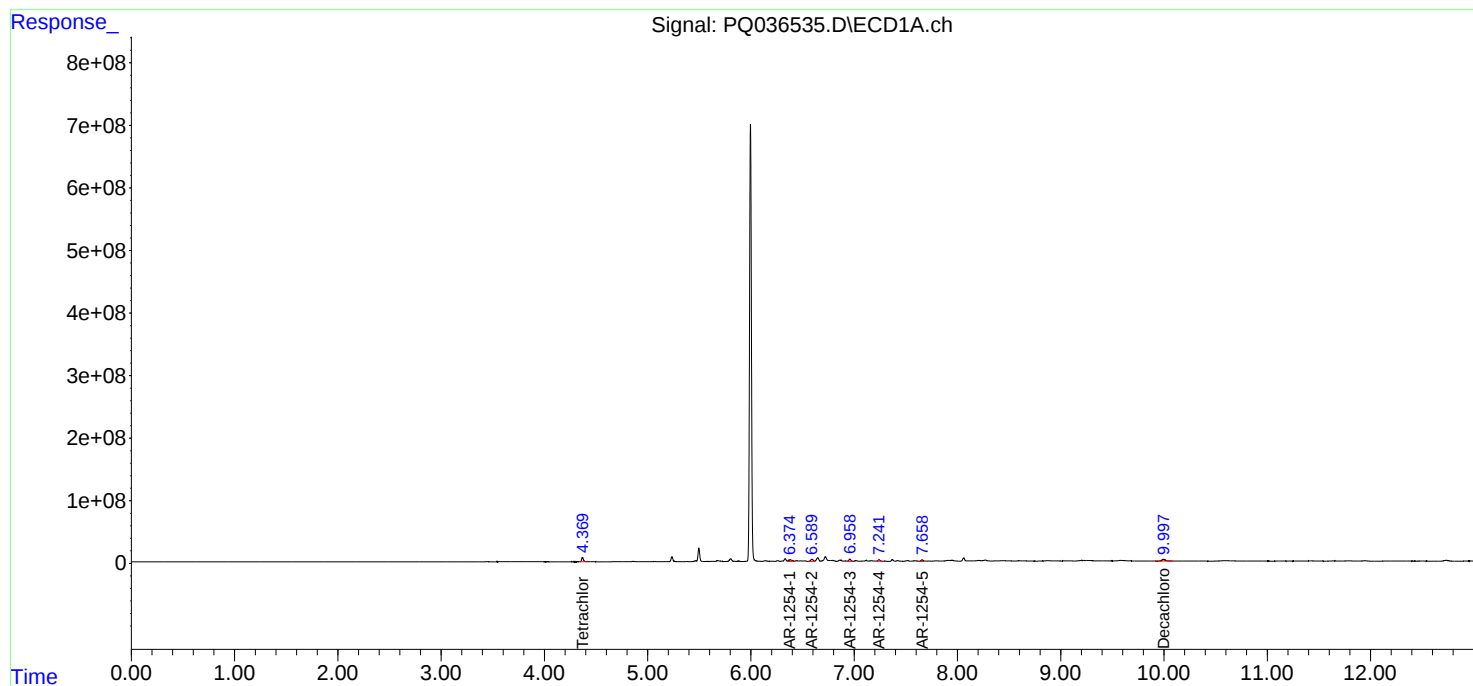
Instrument :
ECD_Q
ClientSampleId :
A0C14-02B-(6-12)

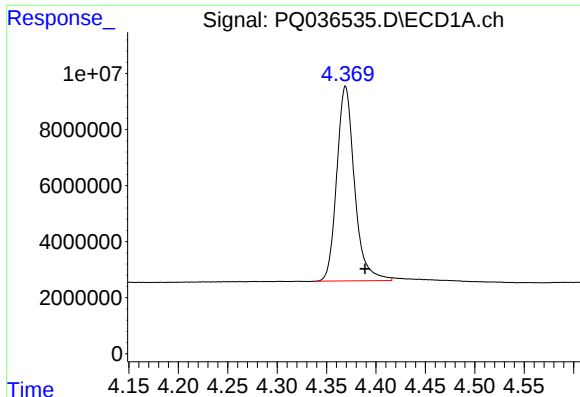
Manual Integrations
APPROVED

Sohil
1/21/2019 10:09:05 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 21:49:47 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





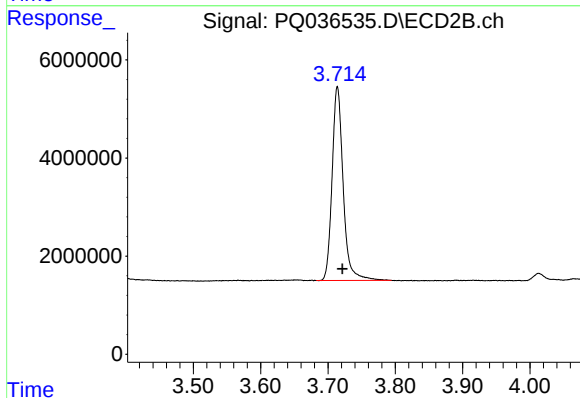
#1 Tetrachloro-m-xylene

R.T.: 4.369 min
Delta R.T.: -0.020 min
Response: 86985360
Conc: 19.03 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
A0C14-02B-(6-12)

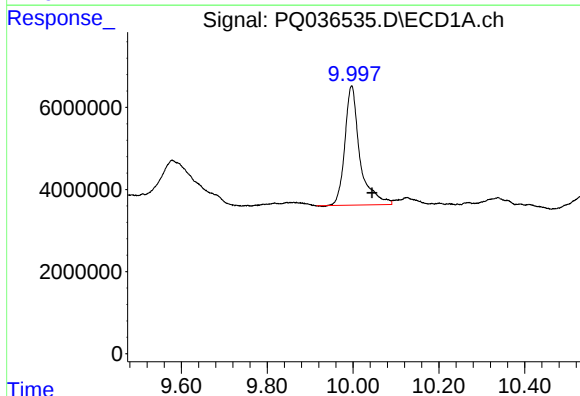
Manual Integrations
APPROVED

Sohil
1/21/2019 10:09:05 AM



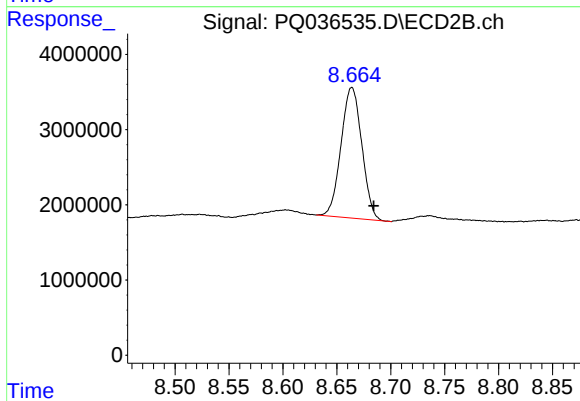
#1 Tetrachloro-m-xylene

R.T.: 3.714 min
Delta R.T.: -0.007 min
Response: 45249367
Conc: 18.69 ng/ml



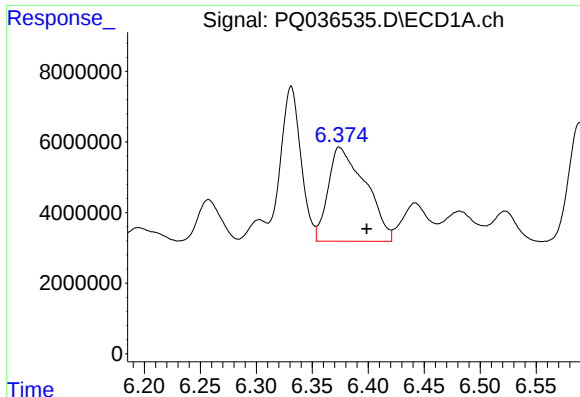
#2 Decachlorobiphenyl

R.T.: 9.997 min
Delta R.T.: -0.047 min
Response: 70812864
Conc: 19.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.664 min
Delta R.T.: -0.020 min
Response: 23348337
Conc: 12.15 ng/ml



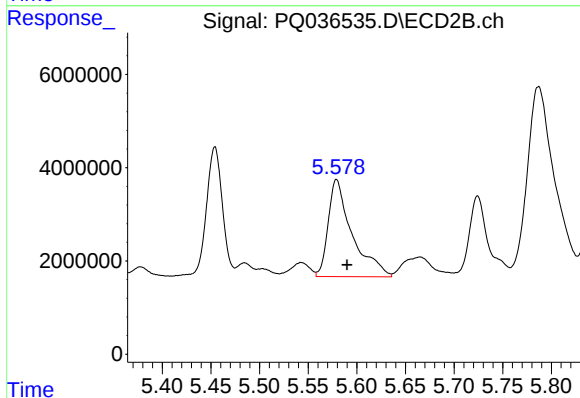
#26 AR-1254-1

R.T.: 6.374 min
Delta R.T.: -0.024 min
Response: 61807457
Conc: 454.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C14-02B-(6-12)

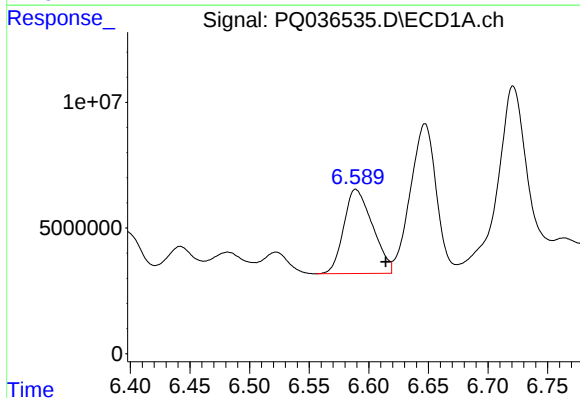
Manual Integrations
APPROVED

Sohil
1/21/2019 10:09:05 AM



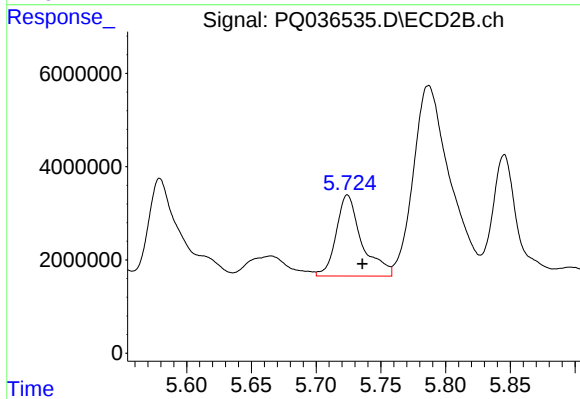
#26 AR-1254-1

R.T.: 5.579 min
Delta R.T.: -0.011 min
Response: 35691834
Conc: 341.26 ng/ml



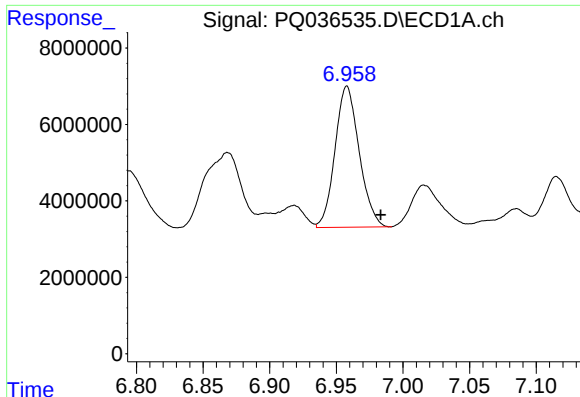
#27 AR-1254-2

R.T.: 6.589 min
Delta R.T.: -0.025 min
Response: 56346114
Conc: 264.95 ng/ml



#27 AR-1254-2

R.T.: 5.724 min
Delta R.T.: -0.011 min
Response: 23990890
Conc: 262.54 ng/ml



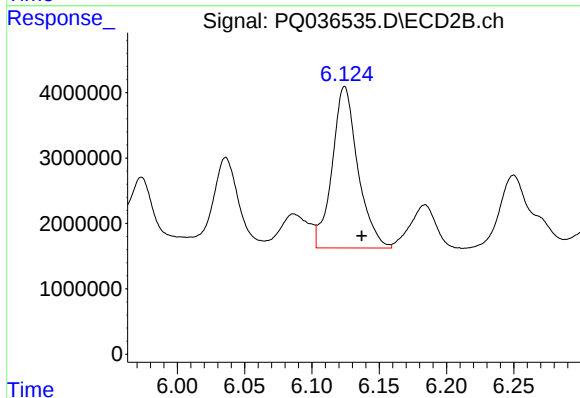
#28 AR-1254-3

R.T.: 6.958 min
Delta R.T.: -0.025 min
Response: 46608424
Conc: 198.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C14-02B-(6-12)

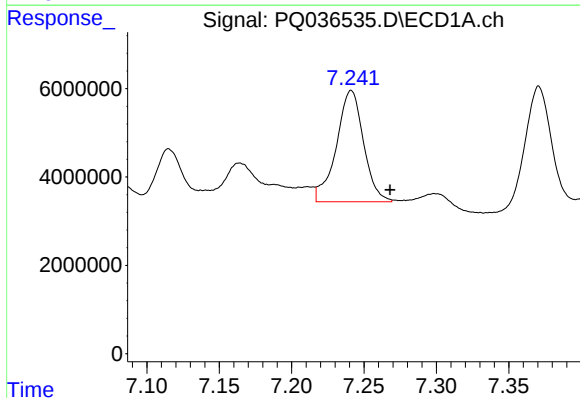
Manual Integrations
APPROVED

Sohil
1/21/2019 10:09:05 AM



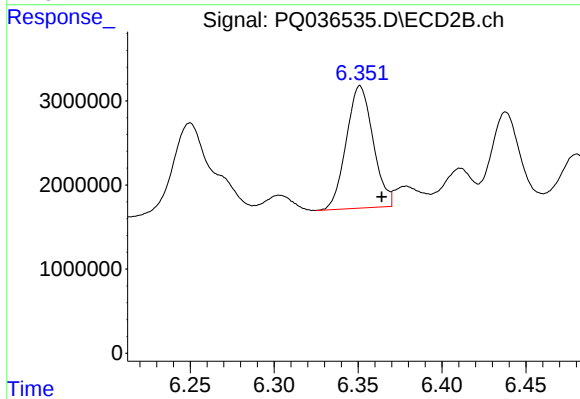
#28 AR-1254-3

R.T.: 6.124 min
Delta R.T.: -0.013 min
Response: 32798807
Conc: 206.01 ng/ml



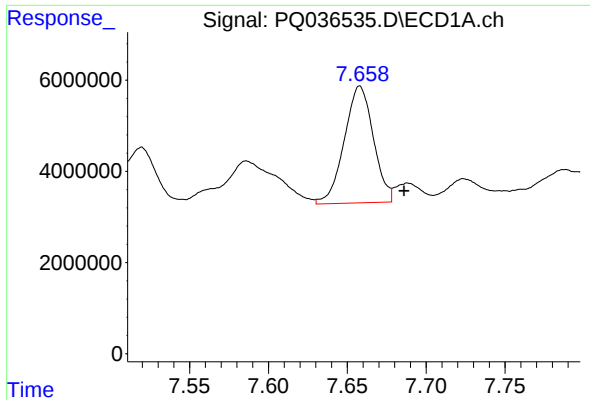
#29 AR-1254-4

R.T.: 7.241 min
Delta R.T.: -0.027 min
Response: 32950423
Conc: 186.25 ng/ml m



#29 AR-1254-4

R.T.: 6.351 min
Delta R.T.: -0.013 min
Response: 16136897
Conc: 153.74 ng/ml



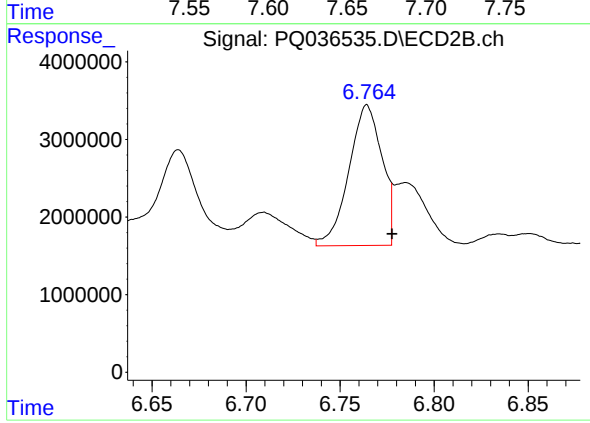
#30 AR-1254-5

R.T.: 7.658 min
Delta R.T.: -0.028 min
Response: 32944934
Conc: 160.85 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
A0C14-02B-(6-12)

Manual Integrations
APPROVED

Sohil
1/21/2019 10:09:05 AM



#30 AR-1254-5

R.T.: 6.764 min
Delta R.T.: -0.014 min
Response: 22357865
Conc: 153.93 ng/ml m