

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051519\
 Data File : PQ039765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2019 13:21
 Operator : AJ\MA
 Sample : K2768-02
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS013-1218-01

Manual Integrations
 APPROVED

Ankita
 5/15/2019 2:04:21 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 04:15:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 14 17:39:33 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...	5.642	4.751	55065026	36884176	9.633	10.051m
2) SA Decachlor...	12.007	10.496	51427712	27795084	7.959m	8.389m
Target Compounds						
31) L7 AR-1260-1	8.881	7.909	9794985	8341097	38.414m	47.099m
32) L7 AR-1260-2	9.127	8.112	16676927	16161118	53.506m	73.653 #
33) L7 AR-1260-3	9.502	8.277	6992944	6051248	27.976m	29.260m
34) L7 AR-1260-4	9.744	8.774	5667122	3792702	19.642m	21.736m
35) L7 AR-1260-5	10.090	9.028	16478294	11332189	27.879m	26.729m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051519\
Data File : PQ039765.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2019 13:21
Operator : AJ\MA
Sample : K2768-02
Misc :
ALS Vial : 42 Sample Multiplier: 1

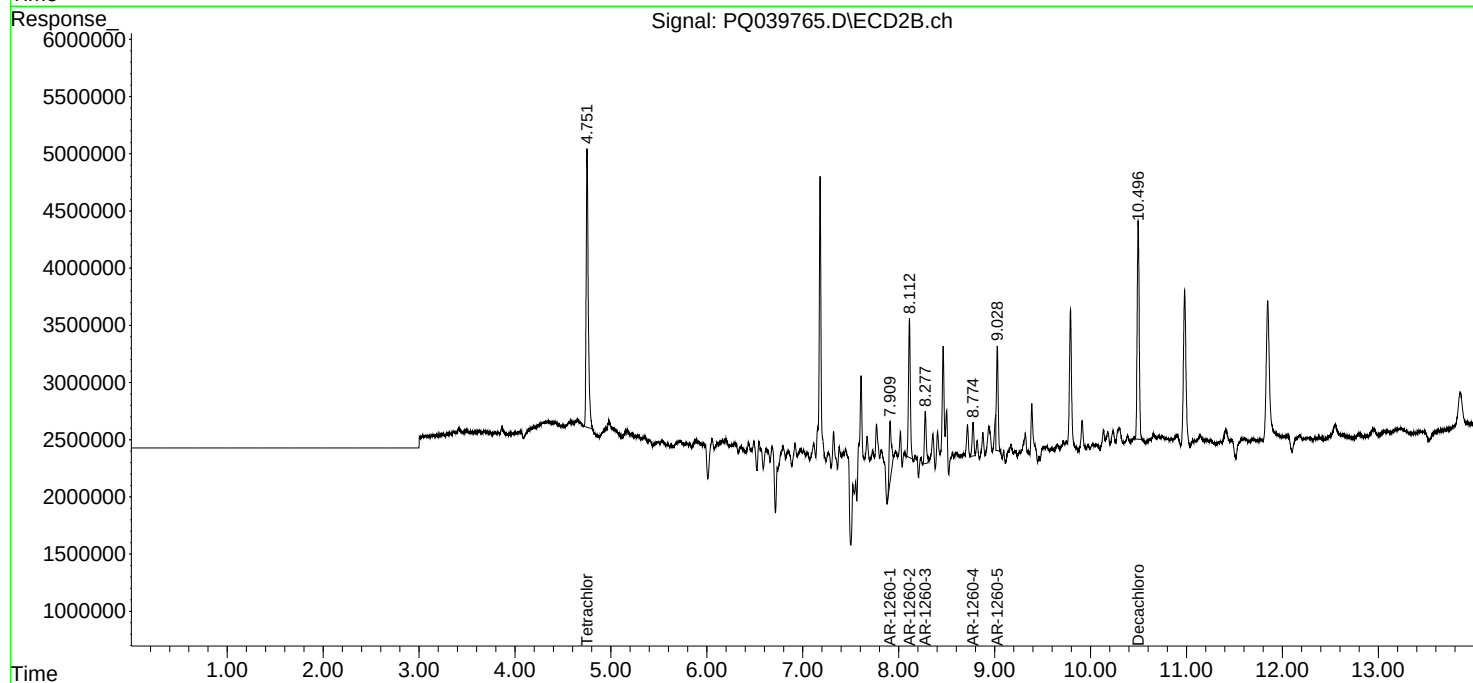
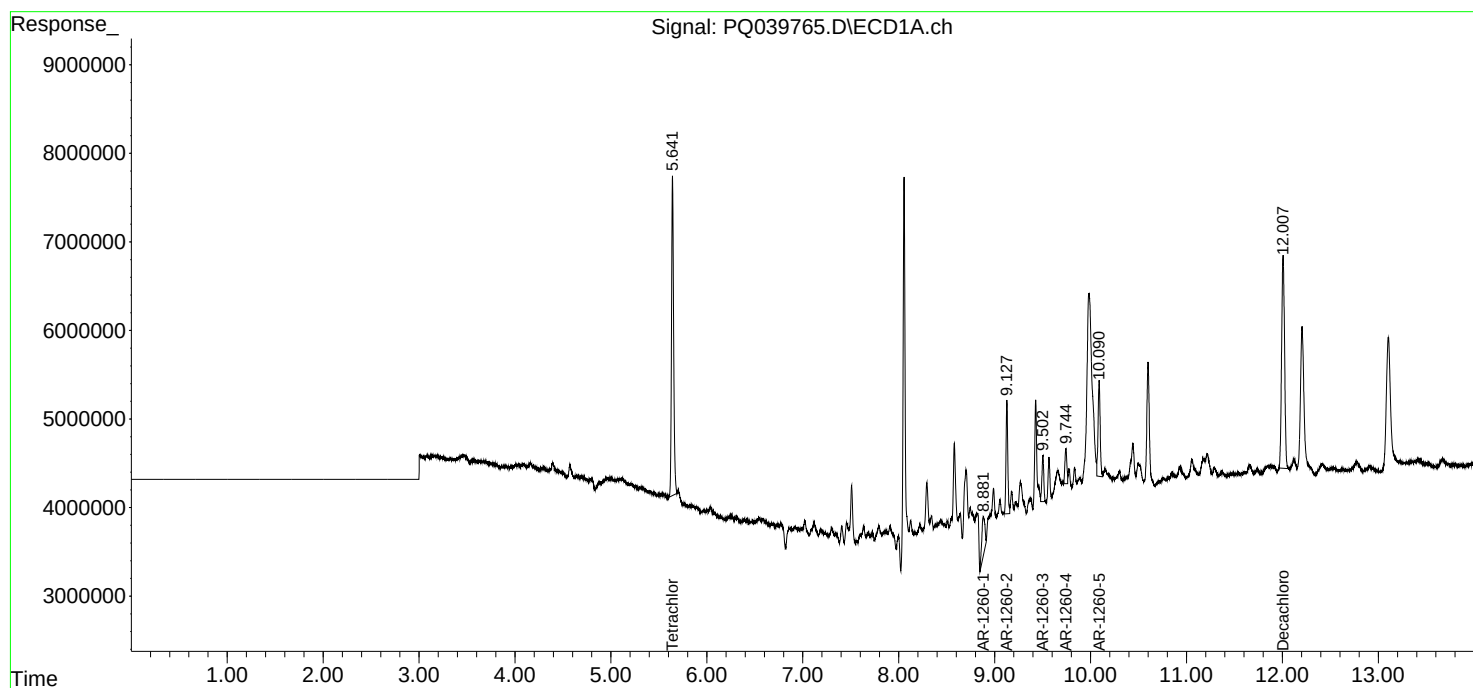
Instrument :
ECD_Q
ClientSampleId :
P026-SS013-1218-01

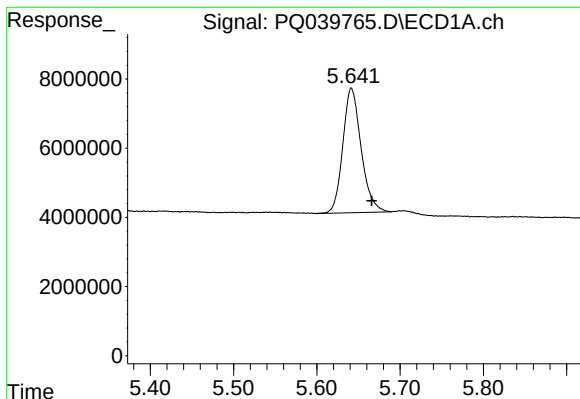
Manual Integrations
APPROVED

Ankita
5/15/2019 2:04:21 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 04:15:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 14 17:39:33 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





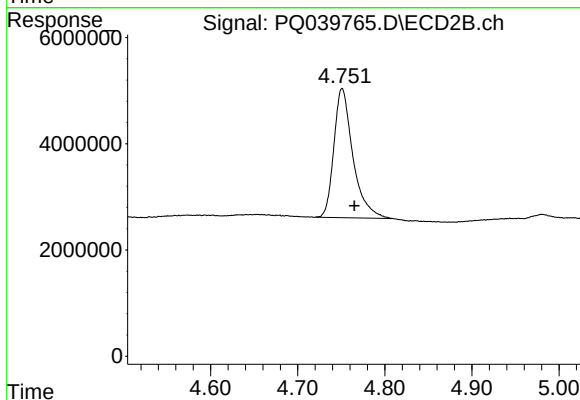
#1 Tetrachloro-m-xylene

R.T.: 5.642 min
Delta R.T.: -0.024 min
Response: 55065026
Conc: 9.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS013-1218-01

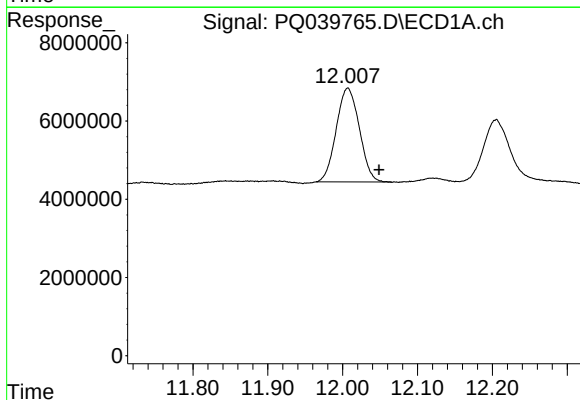
Manual Integrations
APPROVED

Ankita
5/15/2019 2:04:21 PM



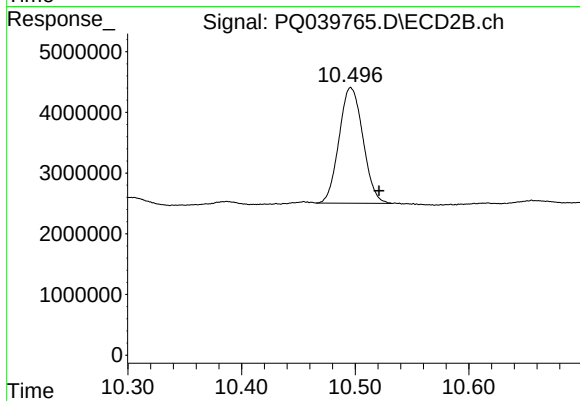
#1 Tetrachloro-m-xylene

R.T.: 4.751 min
Delta R.T.: -0.014 min
Response: 36884176
Conc: 10.05 ng/ml m



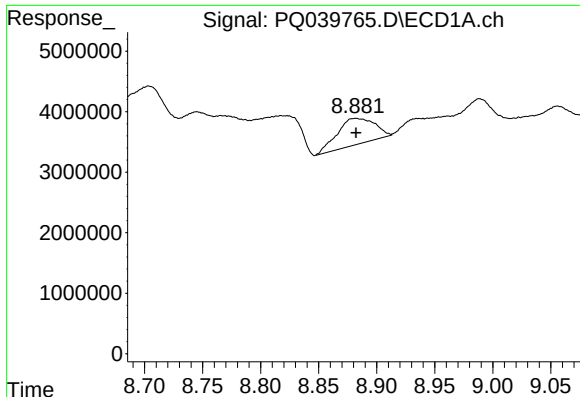
#2 Decachlorobiphenyl

R.T.: 12.007 min
Delta R.T.: -0.042 min
Response: 51427712
Conc: 7.96 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.496 min
Delta R.T.: -0.025 min
Response: 27795084
Conc: 8.39 ng/ml m



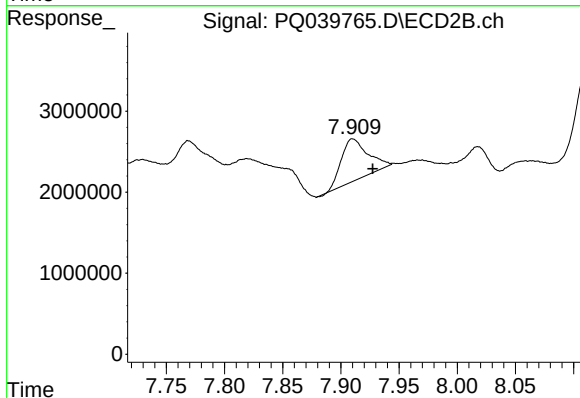
#31 AR-1260-1

R.T.: 8.881 min
Delta R.T.: 0.000 min
Response: 9794985
Conc: 38.41 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS013-1218-01

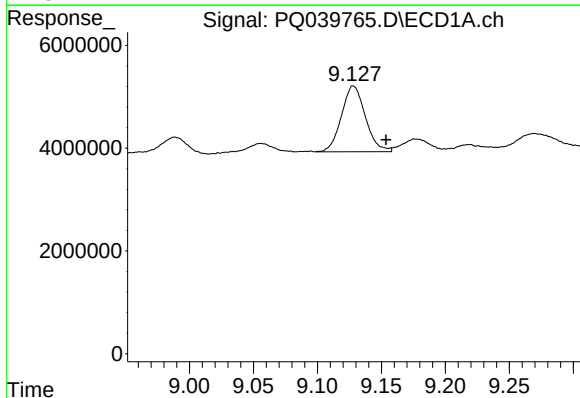
Manual Integrations
APPROVED

Ankita
5/15/2019 2:04:21 PM



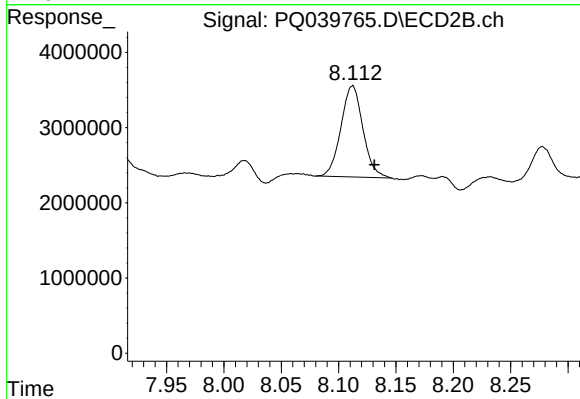
#31 AR-1260-1

R.T.: 7.909 min
Delta R.T.: -0.018 min
Response: 8341097
Conc: 47.10 ng/ml m



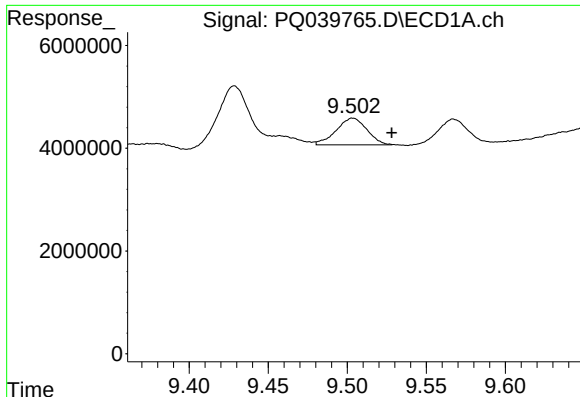
#32 AR-1260-2

R.T.: 9.127 min
Delta R.T.: -0.027 min
Response: 16676927
Conc: 53.51 ng/ml m



#32 AR-1260-2

R.T.: 8.112 min
Delta R.T.: -0.019 min
Response: 16161118
Conc: 73.65 ng/ml



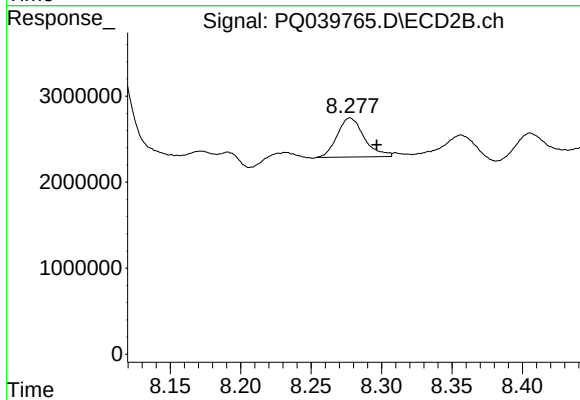
#33 AR-1260-3

R.T.: 9.502 min
Delta R.T.: -0.026 min
Response: 6992944
Conc: 27.98 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS013-1218-01

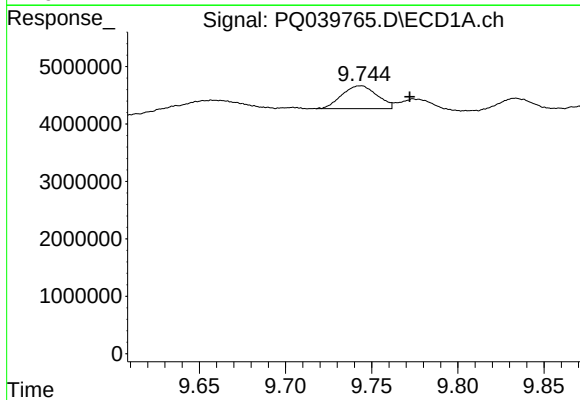
Manual Integrations
APPROVED

Ankita
5/15/2019 2:04:21 PM



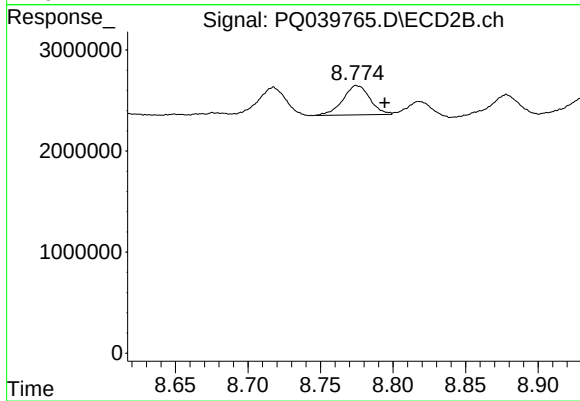
#33 AR-1260-3

R.T.: 8.277 min
Delta R.T.: -0.019 min
Response: 6051248
Conc: 29.26 ng/ml m



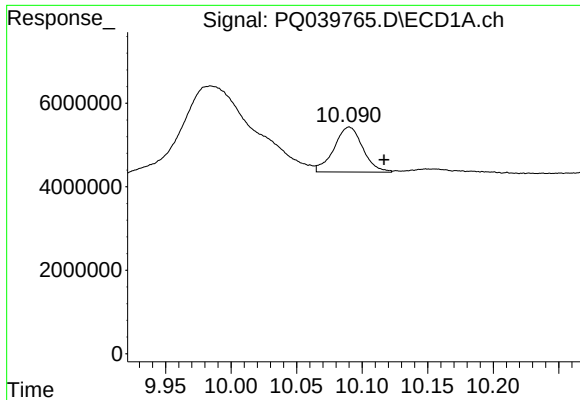
#34 AR-1260-4

R.T.: 9.744 min
Delta R.T.: -0.028 min
Response: 5667122
Conc: 19.64 ng/ml m



#34 AR-1260-4

R.T.: 8.774 min
Delta R.T.: -0.021 min
Response: 3792702
Conc: 21.74 ng/ml m



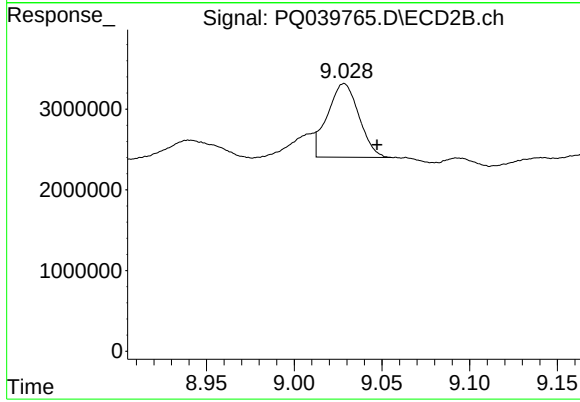
#35 AR-1260-5

R.T.: 10.090 min
Delta R.T.: -0.027 min
Response: 16478294
Conc: 27.88 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS013-1218-01

Manual Integrations
APPROVED

Ankita
5/15/2019 2:04:21 PM



#35 AR-1260-5

R.T.: 9.028 min
Delta R.T.: -0.019 min
Response: 11332189
Conc: 26.73 ng/ml m