

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021819\
 Data File : PQ037373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2019 18:47
 Operator : SM\SJ
 Sample : K1498-11RE
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C2-04-E1(6-12)RE

Manual Integrations
 APPROVED

Sohil
 2/19/2019 10:57:22 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 00:30:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 13 16:51:51 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...	4.265	3.672	105.2E6	57999078	18.039	19.141
2)	SA Decachlor...	9.768	8.575	52950263	21252322	10.811	9.778
Target Compounds							
26)	L6 AR-1254-1	6.247	5.518	120.1E6	84766763	208.513m	200.405
27)	L6 AR-1254-2	6.460	5.663	170.7E6	70055442	188.347	195.995
28)	L6 AR-1254-3	6.828	6.062	174.0E6	114.2E6	177.422	193.601
29)	L6 AR-1254-4	7.111	6.288	101.1E6	54723357	136.678	130.441
30)	L6 AR-1254-5	7.523	6.698	116.1E6	68210247	152.847m	143.076m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021819\
Data File : PQ037373.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Feb 2019 18:47
Operator : SM\SJ
Sample : K1498-11RE
Misc :
ALS Vial : 46 Sample Multiplier: 1

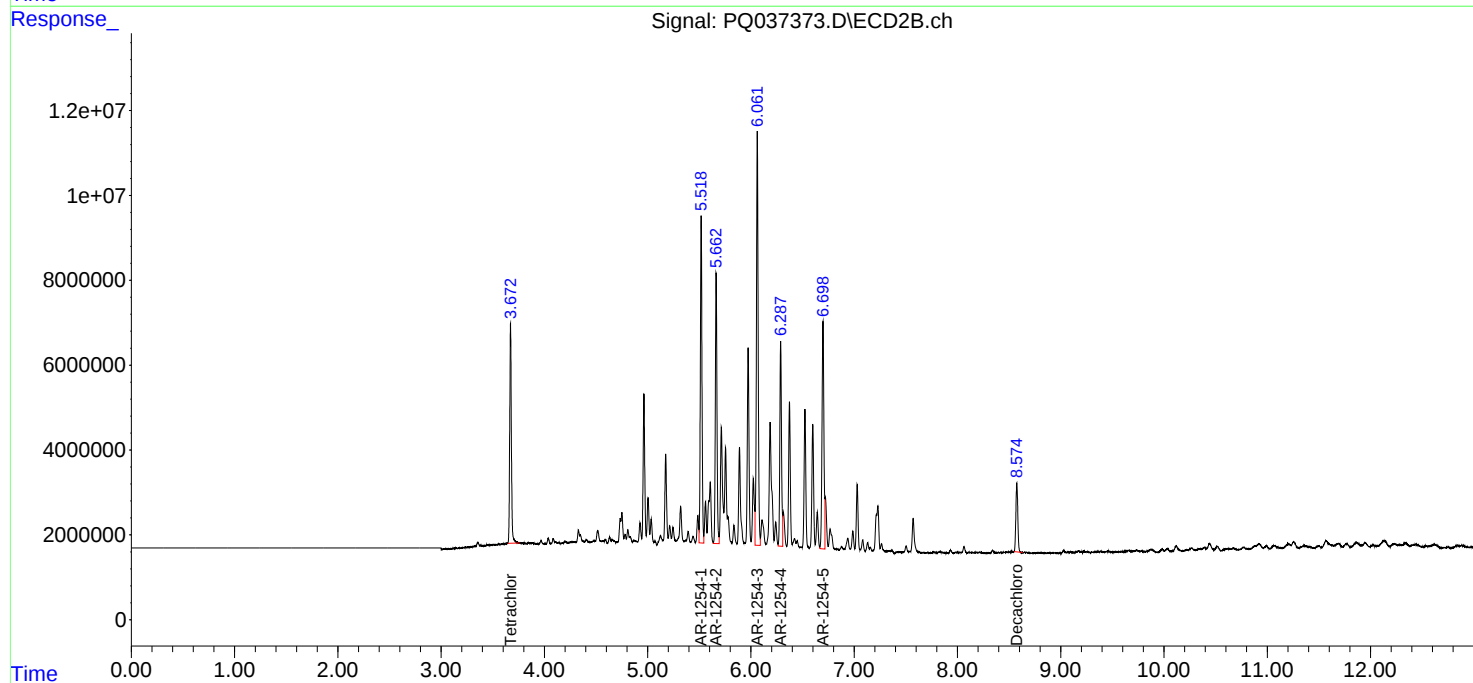
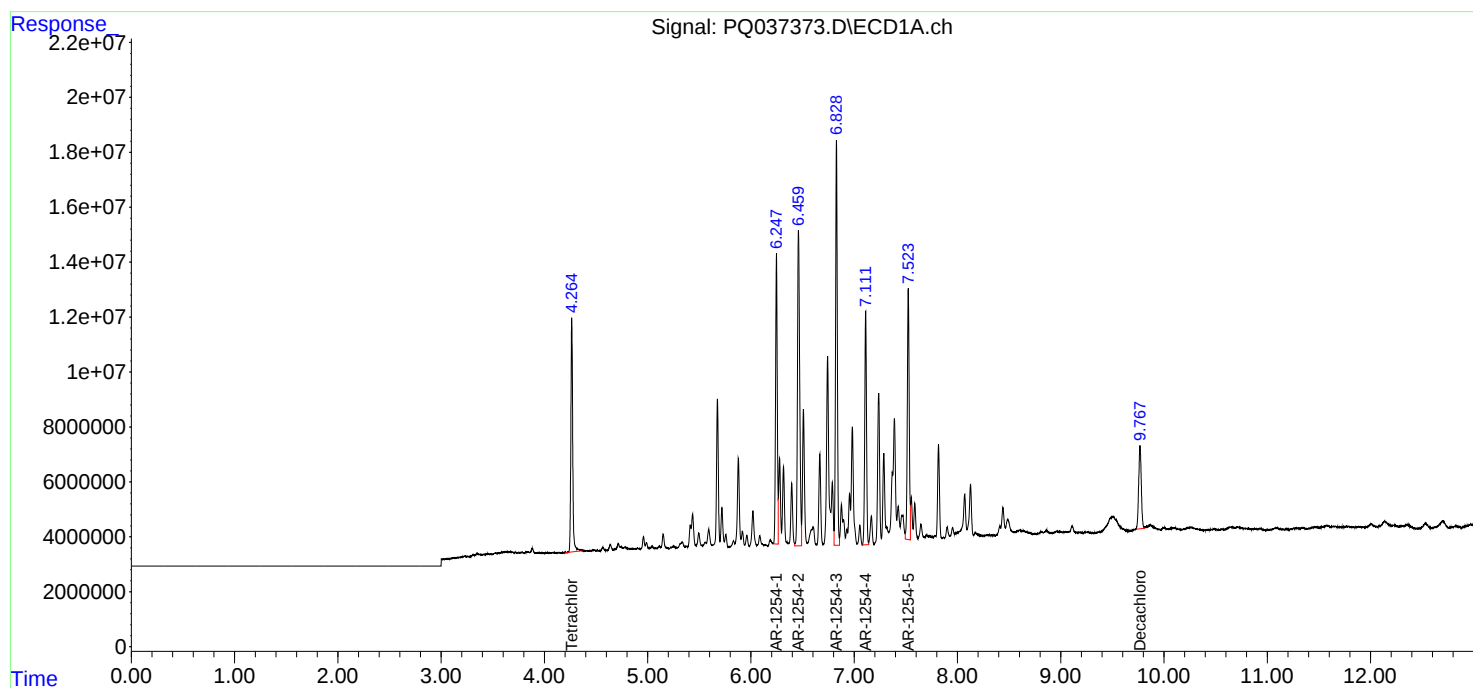
Instrument :
ECD_Q
ClientSampleId :
A0C2-04-E1(6-12)RE

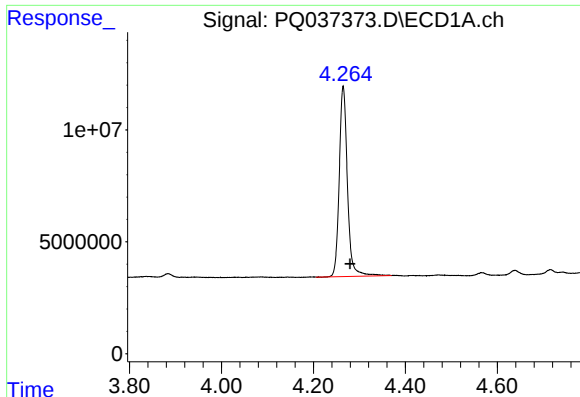
Manual Integrations
APPROVED

Sohil
2/19/2019 10:57:22 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 00:30:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 13 16:51:51 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





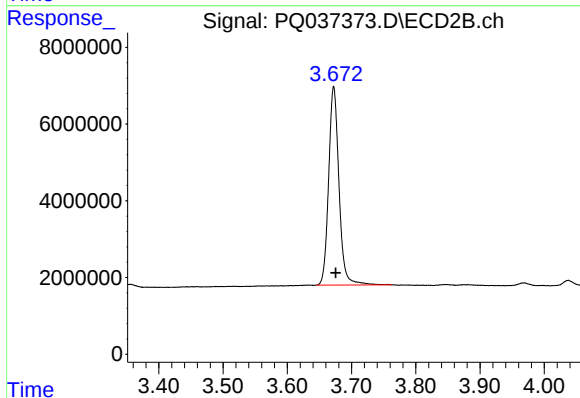
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: -0.015 min
Response: 105207872
Conc: 18.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-E1(6-12)RE

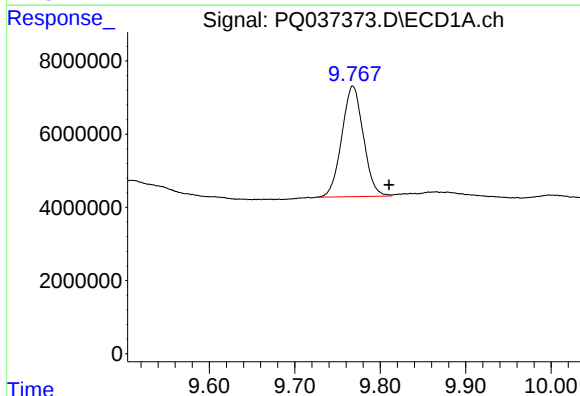
Manual Integrations
APPROVED

Sohil
2/19/2019 10:57:22 AM



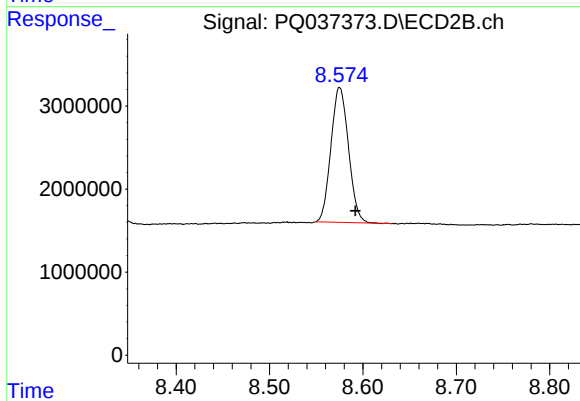
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.003 min
Response: 57999078
Conc: 19.14 ng/ml



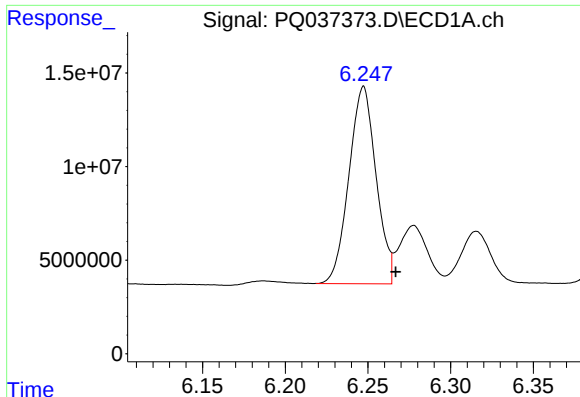
#2 Decachlorobiphenyl

R.T.: 9.768 min
Delta R.T.: -0.043 min
Response: 52950263
Conc: 10.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.575 min
Delta R.T.: -0.017 min
Response: 21252322
Conc: 9.78 ng/ml



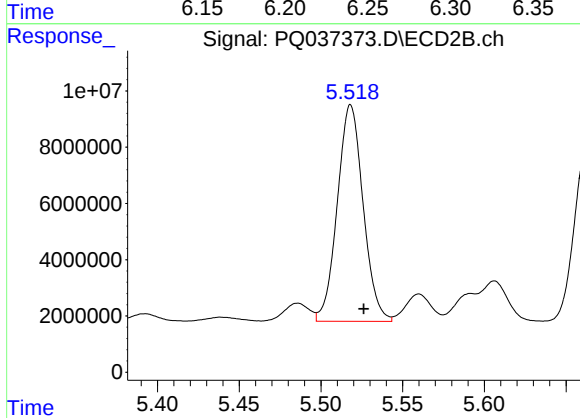
#26 AR-1254-1

R.T.: 6.247 min
Delta R.T.: -0.020 min
Response: 120126208
Conc: 208.51 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-E1(6-12)RE

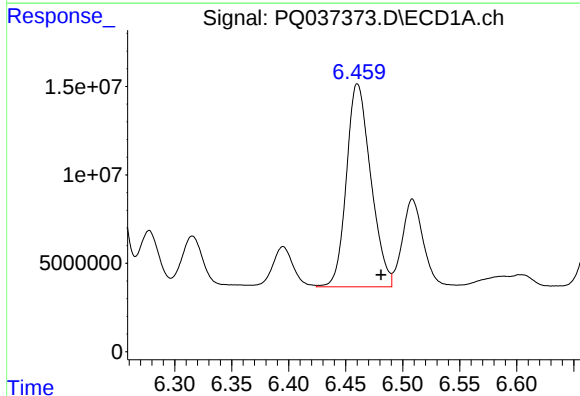
Manual Integrations
APPROVED

Sohil
2/19/2019 10:57:22 AM



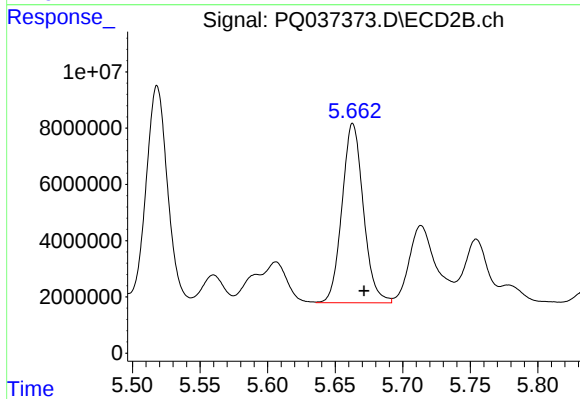
#26 AR-1254-1

R.T.: 5.518 min
Delta R.T.: -0.008 min
Response: 84766763
Conc: 200.41 ng/ml



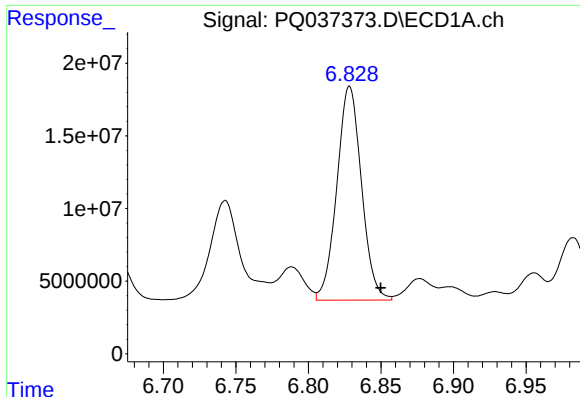
#27 AR-1254-2

R.T.: 6.460 min
Delta R.T.: -0.021 min
Response: 170694332
Conc: 188.35 ng/ml



#27 AR-1254-2

R.T.: 5.663 min
Delta R.T.: -0.008 min
Response: 70055442
Conc: 195.99 ng/ml



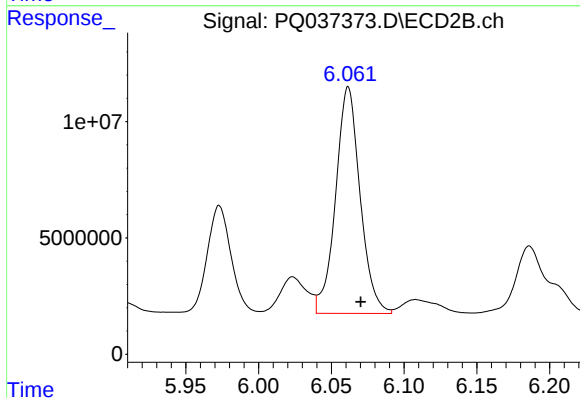
#28 AR-1254-3

R.T.: 6.828 min
Delta R.T.: -0.021 min
Response: 174048837
Conc: 177.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-E1(6-12)RE

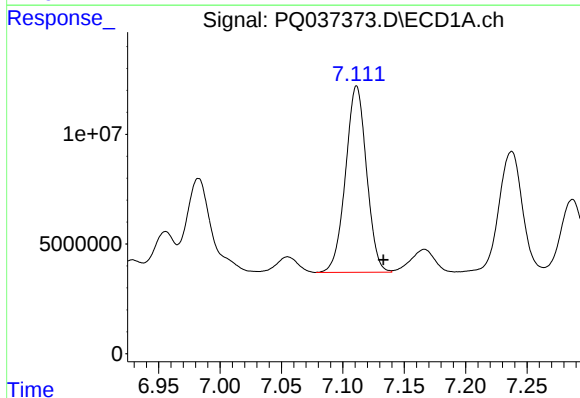
Manual Integrations
APPROVED

Sohil
2/19/2019 10:57:22 AM



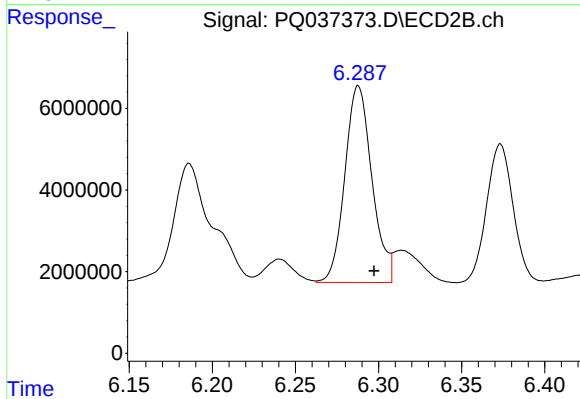
#28 AR-1254-3

R.T.: 6.062 min
Delta R.T.: -0.008 min
Response: 114177316
Conc: 193.60 ng/ml



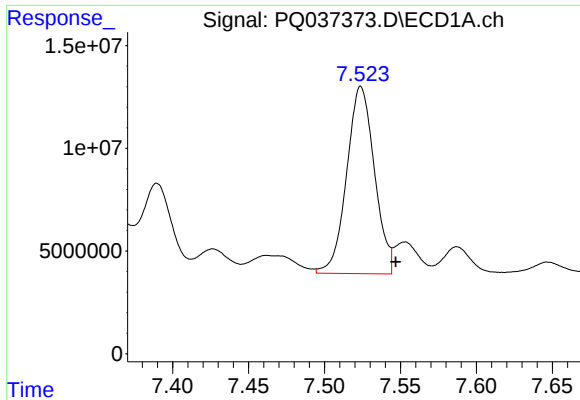
#29 AR-1254-4

R.T.: 7.111 min
Delta R.T.: -0.022 min
Response: 101051237
Conc: 136.68 ng/ml



#29 AR-1254-4

R.T.: 6.288 min
Delta R.T.: -0.009 min
Response: 54723357
Conc: 130.44 ng/ml



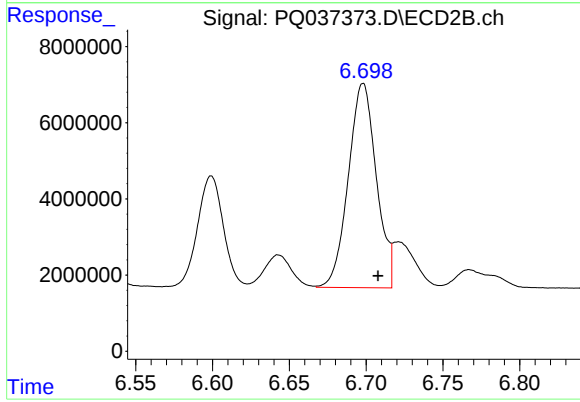
#30 AR-1254-5

R.T.: 7.523 min
Delta R.T.: -0.023 min
Response: 116086335
Conc: 152.85 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-E1(6-12)RE

Manual Integrations
APPROVED

Sohil
2/19/2019 10:57:22 AM



#30 AR-1254-5

R.T.: 6.698 min
Delta R.T.: -0.010 min
Response: 68210247
Conc: 143.08 ng/ml m