

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060322\
 Data File : PQ057937.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 15:03
 Operator : YP\AJ
 Sample : N2984-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P014-SS002-0612-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/03/2022
 Supervised By :Ankita Jodhani 06/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 23:02:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 28 06:33:00 2022
 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...	4.688	4.051	329.0E6	296.6E6	22.793	26.104
2) SA Decachlor...	10.611	9.202	318.4E6	238.0E6	25.387	25.077
Target Compounds						
31) L7 AR-1260-1	7.481	6.655	43524519	60094575	99.510	115.666
32) L7 AR-1260-2	7.737	6.840	210.2E6	261.2E6	379.383	418.886
33) L7 AR-1260-3	8.026	7.001	358.6E6	135.5E6	532.387m	208.060 #
34) L7 AR-1260-4	8.338	7.474	217.9E6	192.5E6	436.640	382.796
35) L7 AR-1260-5	8.677	7.711	599.1E6	670.8E6	537.745	546.244

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060322\
Data File : PQ057937.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jun 2022 15:03
Operator : YP\AJ
Sample : N2984-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

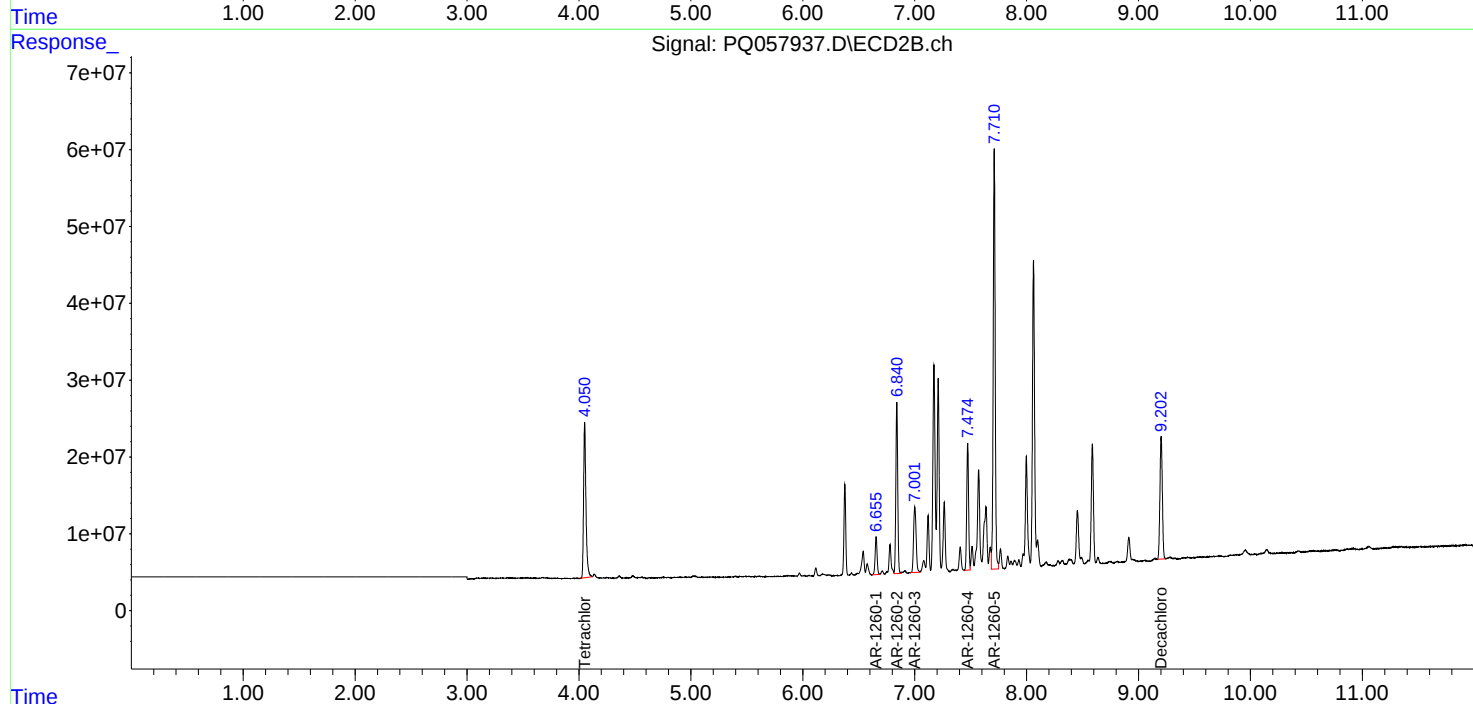
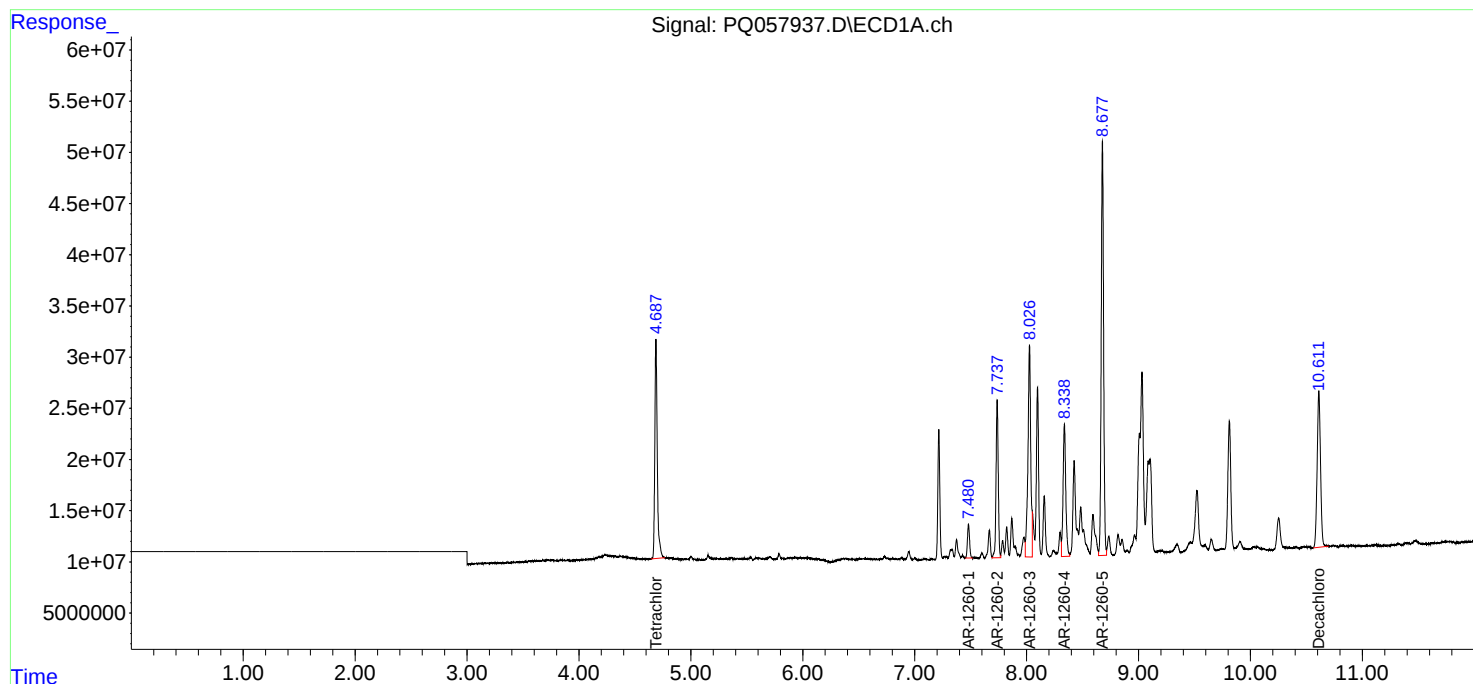
Instrument :
ECD_Q
ClientSampleId :
P014-SS002-0612-01

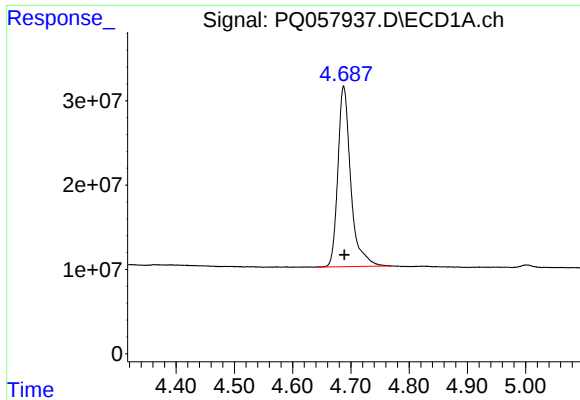
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2022
Supervised By :Ankita Jodhani 06/03/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 23:02:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052822.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 28 06:33:00 2022
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





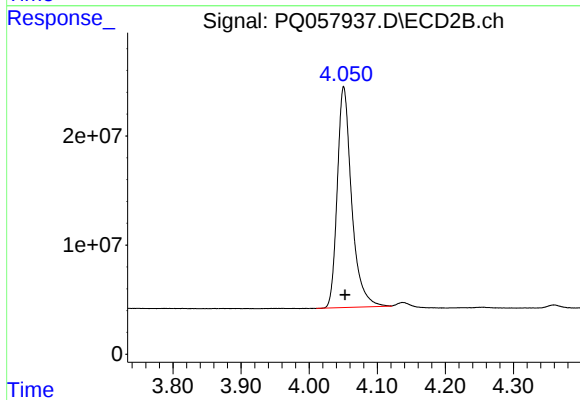
#1 Tetrachloro-m-xylene

R.T.: 4.688 min
Delta R.T.: -0.001 min
Response: 328954069
Conc: 22.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P014-SS002-0612-01

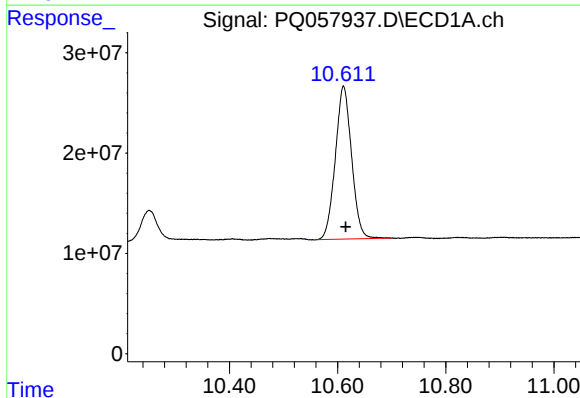
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2022
Supervised By :Ankita Jodhani 06/03/2022



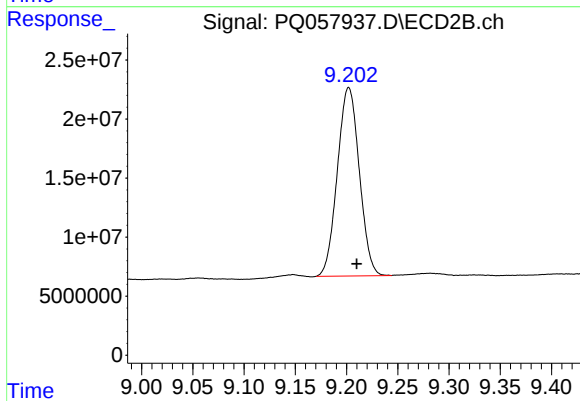
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 296618055
Conc: 26.10 ng/ml



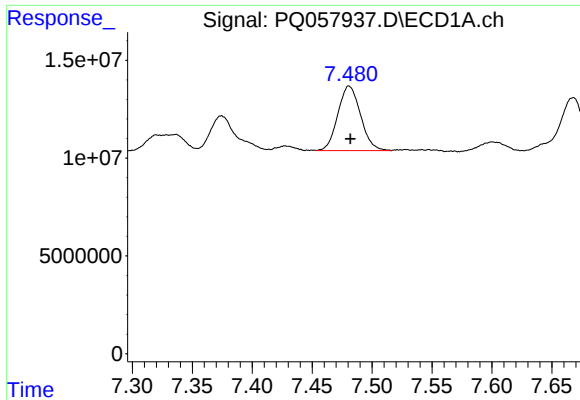
#2 Decachlorobiphenyl

R.T.: 10.611 min
Delta R.T.: -0.004 min
Response: 318395336
Conc: 25.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.202 min
Delta R.T.: -0.008 min
Response: 237975192
Conc: 25.08 ng/ml



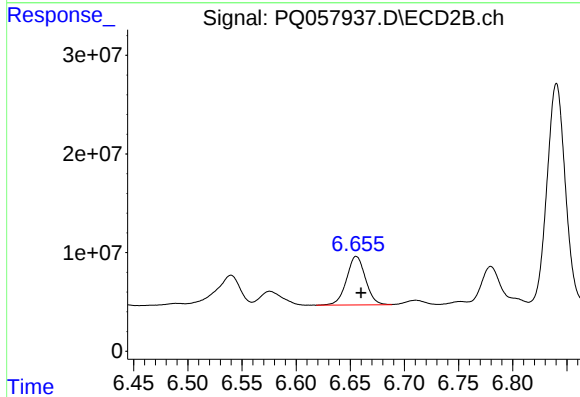
#31 AR-1260-1

R.T.: 7.481 min
Delta R.T.: -0.001 min
Response: 43524519
Conc: 99.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P014-SS002-0612-01

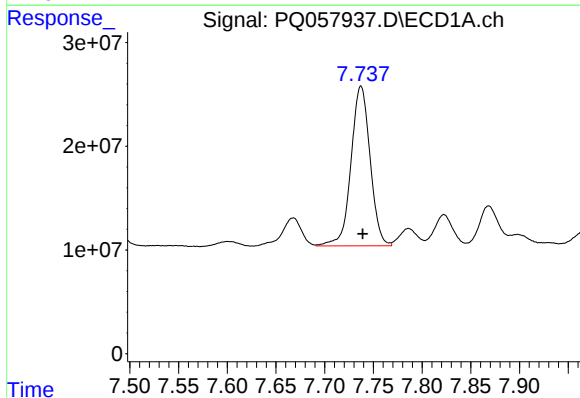
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2022
Supervised By :Ankita Jodhani 06/03/2022



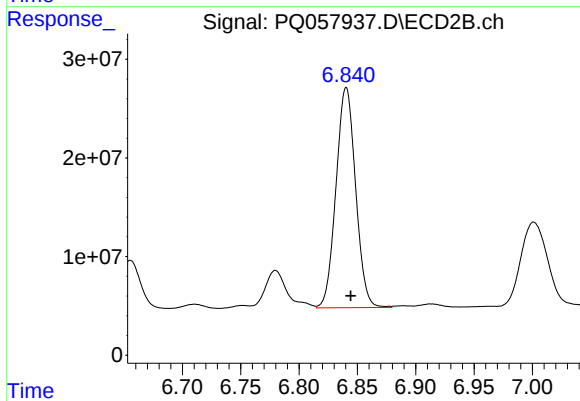
#31 AR-1260-1

R.T.: 6.655 min
Delta R.T.: -0.005 min
Response: 60094575
Conc: 115.67 ng/ml



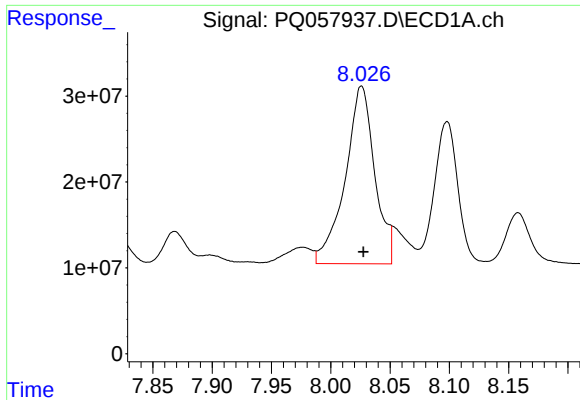
#32 AR-1260-2

R.T.: 7.737 min
Delta R.T.: -0.002 min
Response: 210217002
Conc: 379.38 ng/ml



#32 AR-1260-2

R.T.: 6.840 min
Delta R.T.: -0.004 min
Response: 261227846
Conc: 418.89 ng/ml



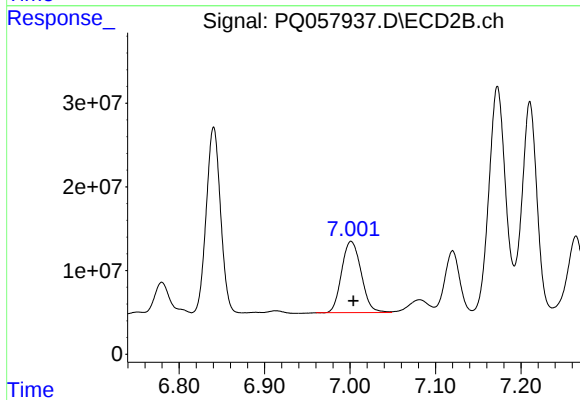
#33 AR-1260-3

R.T.: 8.026 min
Delta R.T.: -0.002 min
Response: 358608090
Conc: 532.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P014-SS002-0612-01

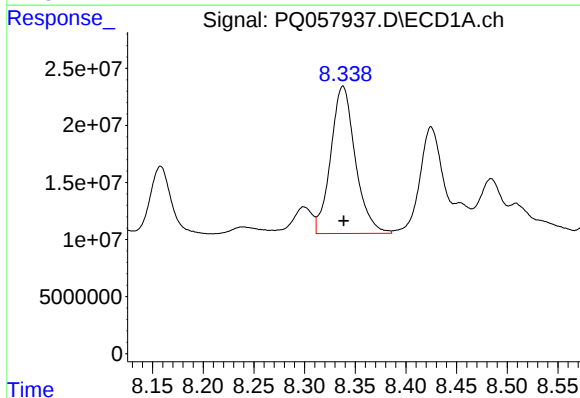
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2022
Supervised By :Ankita Jodhani 06/03/2022



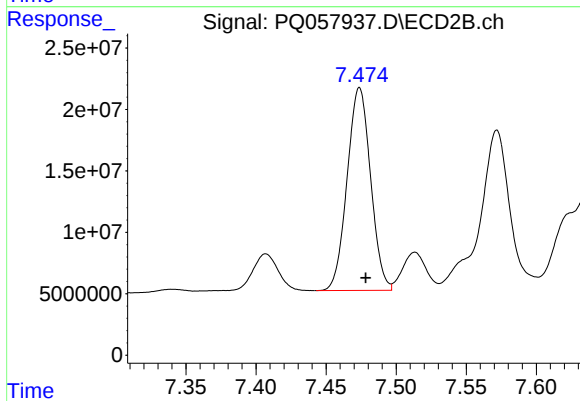
#33 AR-1260-3

R.T.: 7.001 min
Delta R.T.: -0.003 min
Response: 135520270
Conc: 208.06 ng/ml



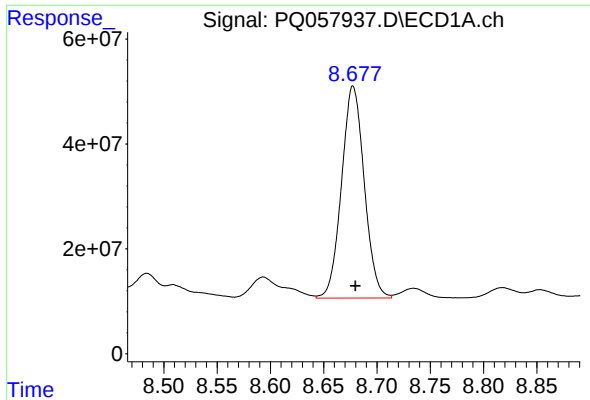
#34 AR-1260-4

R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 217880485
Conc: 436.64 ng/ml



#34 AR-1260-4

R.T.: 7.474 min
Delta R.T.: -0.005 min
Response: 192484898
Conc: 382.80 ng/ml



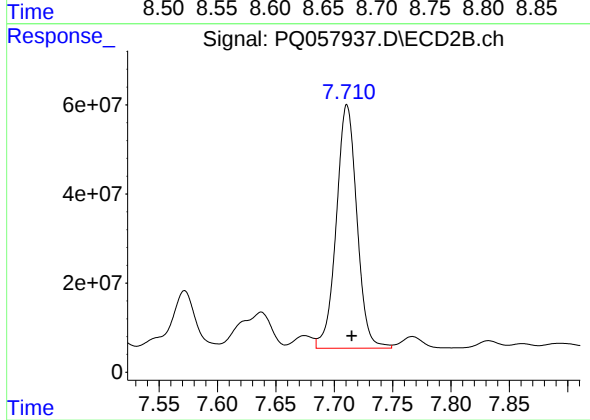
#35 AR-1260-5

R.T.: 8.677 min
Delta R.T.: -0.002 min
Response: 599115195
Conc: 537.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P014-SS002-0612-01

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2022
Supervised By :Ankita Jodhani 06/03/2022



#35 AR-1260-5

R.T.: 7.711 min
Delta R.T.: -0.004 min
Response: 670788664
Conc: 546.24 ng/ml