

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060324\
 Data File : PQ066861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2024 23:30
 Operator : YP\AJ
 Sample : P2690-01 10X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 KMA945L-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/04/2024
 Supervised By :Ankita Jodhani 06/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 05:47:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 03 10:00:54 2024
 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...	3.447	2.825	9178913	10142880	1.657m	1.734m
2) SA Decachlor...	8.700	7.614	8286252	6500276	2.185m	1.132m#
Target Compounds						
26) L6 AR-1254-1	5.388	4.596	3396066	4714695	16.388m	14.060
27) L6 AR-1254-2	5.607	4.744	5245541	3821959	16.260m	13.239
28) L6 AR-1254-3	5.968	5.127	5460307	6075416	16.087m	13.069
29) L6 AR-1254-4	6.255	5.353	4185469	3139065	17.778m	11.268 #
30) L6 AR-1254-5	6.675	5.760	3735825	6136443	14.100m	14.643

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060324\
Data File : PQ066861.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2024 23:30
Operator : YP\AJ
Sample : P2690-01 10X
Misc :
ALS Vial : 42 Sample Multiplier: 1

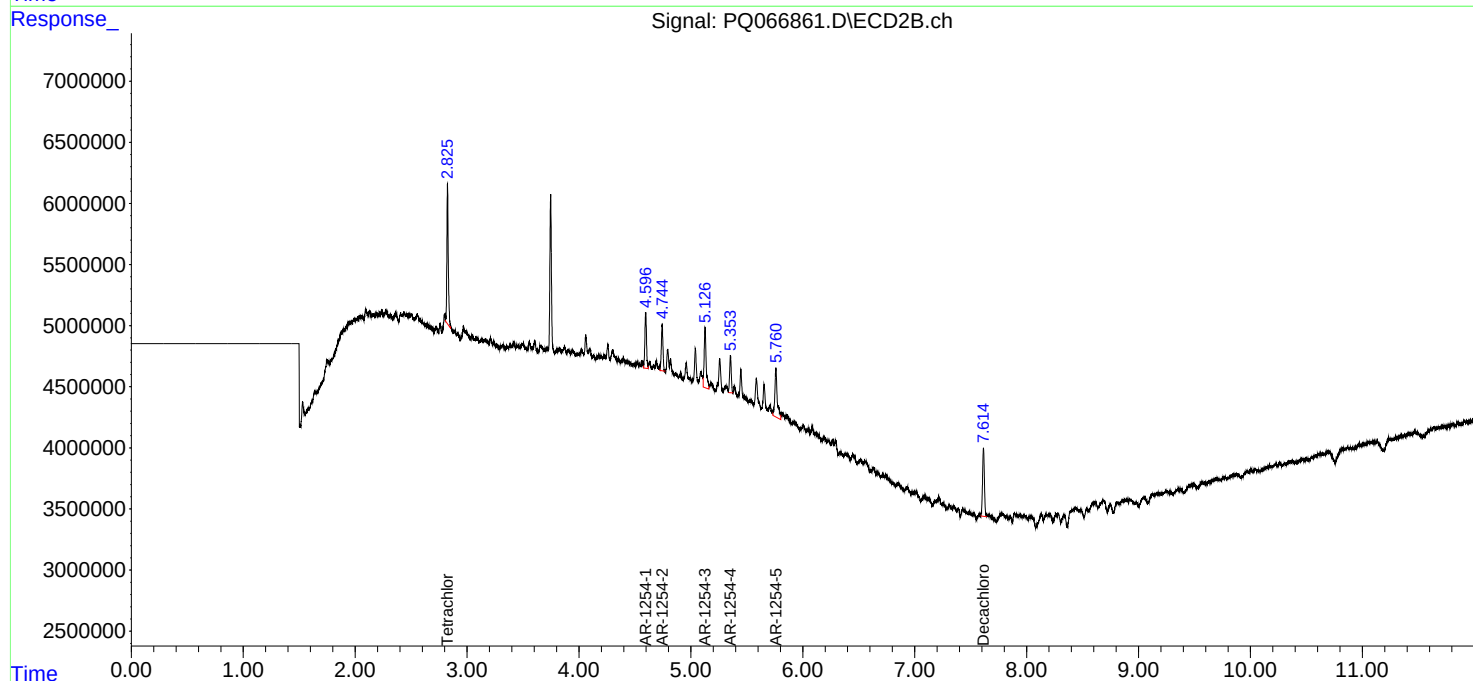
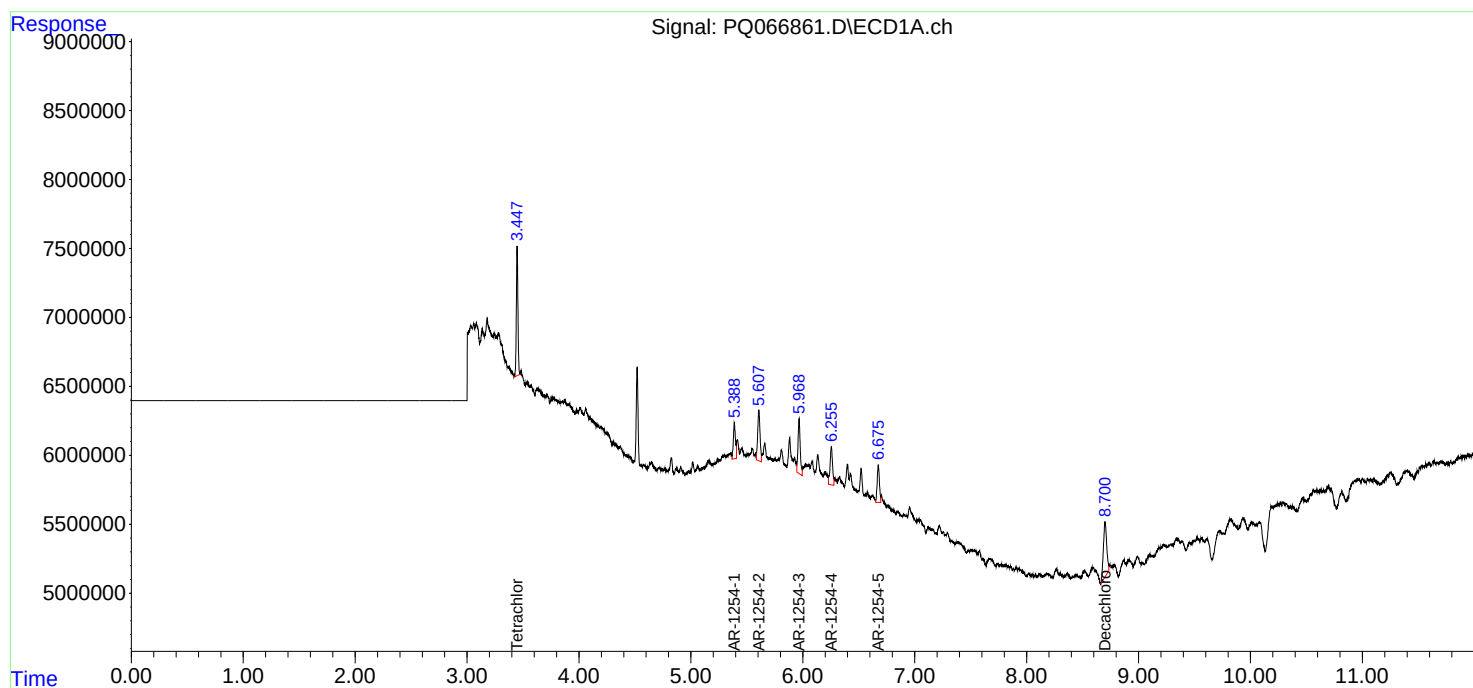
Instrument :
ECD_Q
ClientSampleId :
KMA945L-1-1

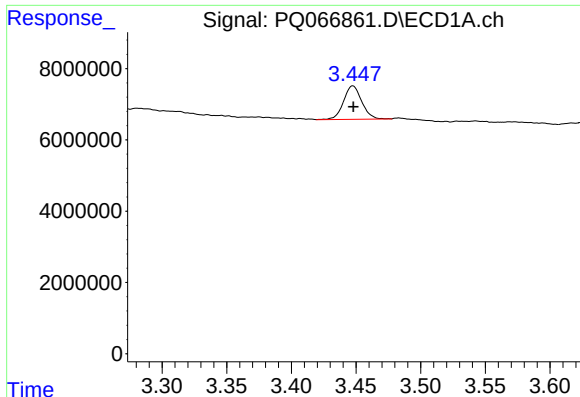
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/04/2024
Supervised By :Ankita Jodhani 06/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 05:47:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 03 10:00:54 2024
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





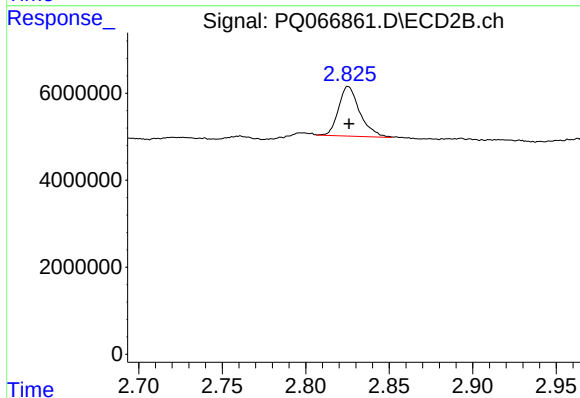
#1 Tetrachloro-m-xylene

R.T.: 3.447 min
Delta R.T.: -0.001 min
Response: 9178913
Conc: 1.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KMA945L-1-1

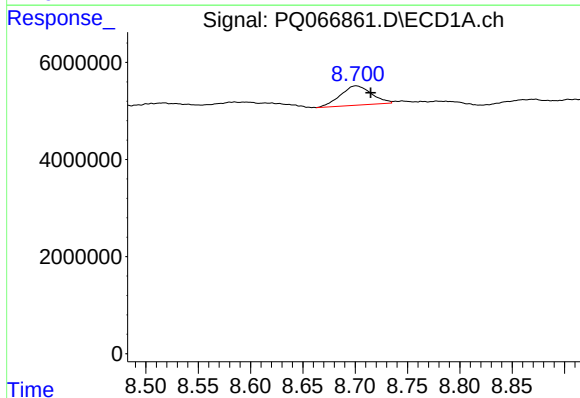
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/04/2024
Supervised By :Ankita Jodhani 06/04/2024



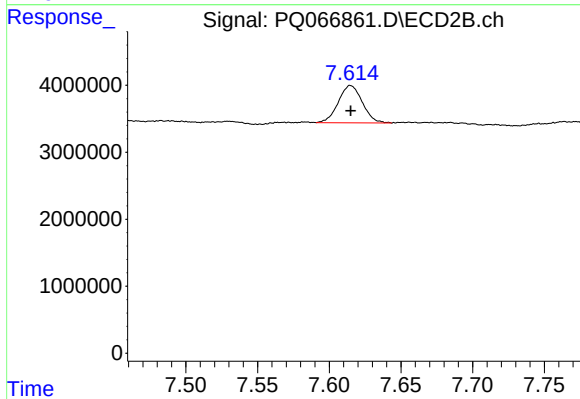
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: -0.001 min
Response: 10142880
Conc: 1.73 ng/ml m



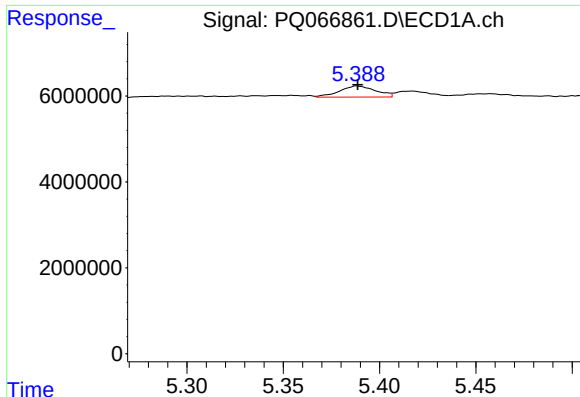
#2 Decachlorobiphenyl

R.T.: 8.700 min
Delta R.T.: -0.015 min
Response: 8286252
Conc: 2.19 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.614 min
Delta R.T.: -0.001 min
Response: 6500276
Conc: 1.13 ng/ml m



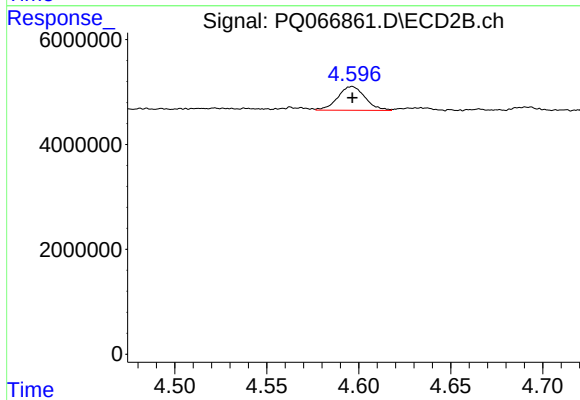
#26 AR-1254-1

R.T.: 5.388 min
Delta R.T.: -0.001 min
Response: 3396066
Conc: 16.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KMA945L-1-1

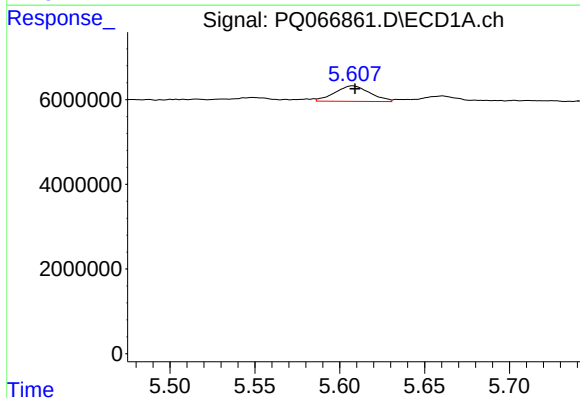
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/04/2024
Supervised By :Ankita Jodhani 06/04/2024



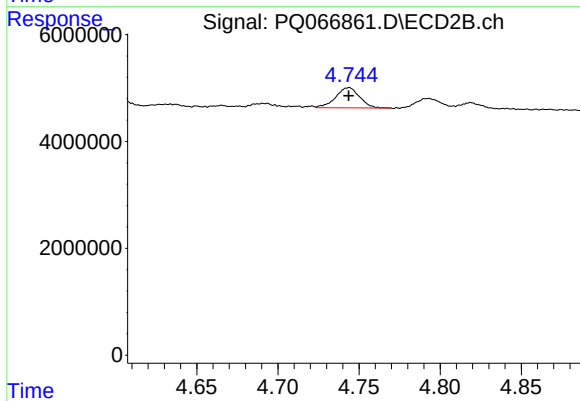
#26 AR-1254-1

R.T.: 4.596 min
Delta R.T.: 0.000 min
Response: 4714695
Conc: 14.06 ng/ml



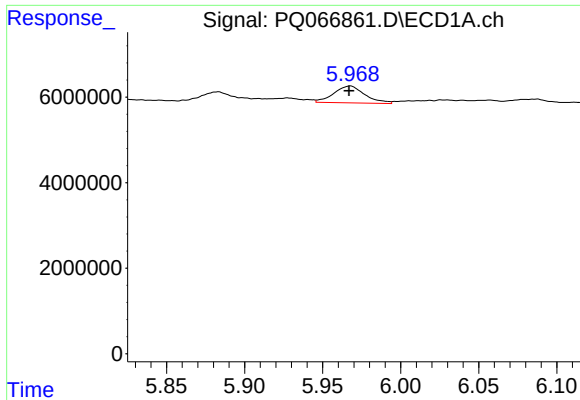
#27 AR-1254-2

R.T.: 5.607 min
Delta R.T.: -0.002 min
Response: 5245541
Conc: 16.26 ng/ml m



#27 AR-1254-2

R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 3821959
Conc: 13.24 ng/ml



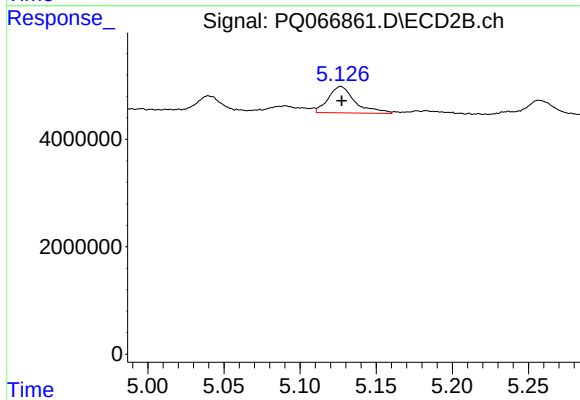
#28 AR-1254-3

R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 5460307
Conc: 16.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KMA945L-1-1

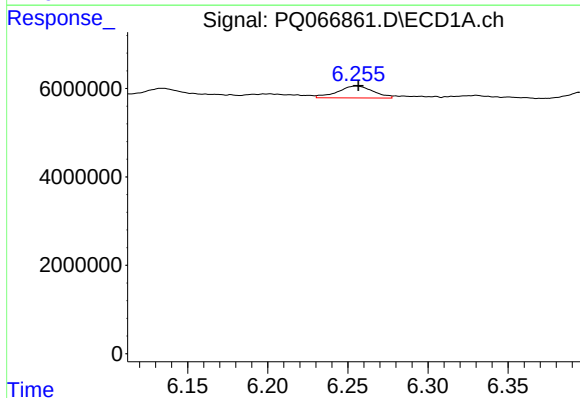
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/04/2024
Supervised By :Ankita Jodhani 06/04/2024



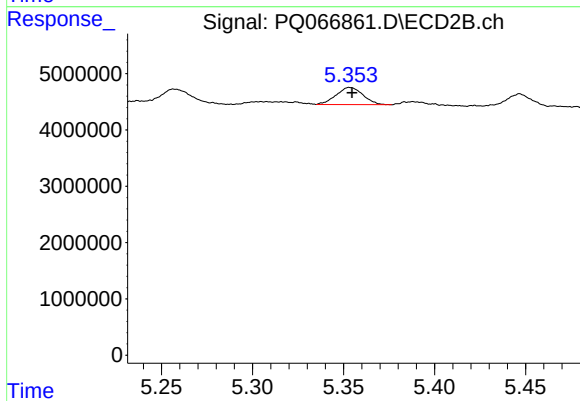
#28 AR-1254-3

R.T.: 5.127 min
Delta R.T.: 0.000 min
Response: 6075416
Conc: 13.07 ng/ml



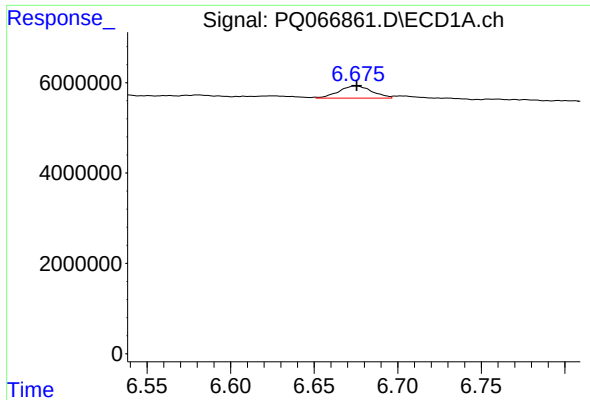
#29 AR-1254-4

R.T.: 6.255 min
Delta R.T.: -0.002 min
Response: 4185469
Conc: 17.78 ng/ml m



#29 AR-1254-4

R.T.: 5.353 min
Delta R.T.: -0.001 min
Response: 3139065
Conc: 11.27 ng/ml



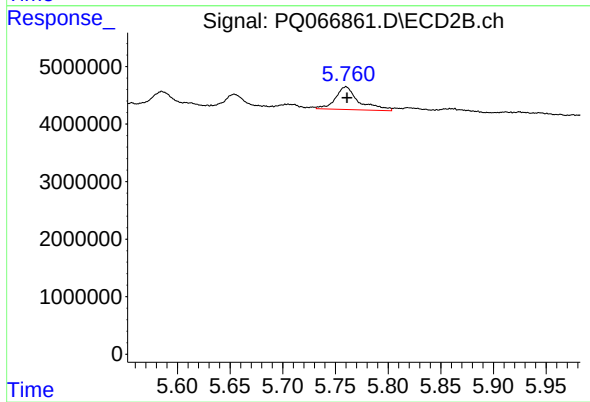
#30 AR-1254-5

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 3735825
Conc: 14.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KMA945L-1-1

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/04/2024
Supervised By :Ankita Jodhani 06/04/2024



#30 AR-1254-5

R.T.: 5.760 min
Delta R.T.: 0.000 min
Response: 6136443
Conc: 14.64 ng/ml