

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012524\
 Data File : PQ065079.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 19:45
 Operator : YP\AJ
 Sample : P1247-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CL-02-012424

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/26/2024
 Supervised By :Sohil Jodhani 01/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 22:00:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 18 00:09:27 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...	3.473	2.743	84234443	161.3E6	22.611	24.160
2) SA Decachlor...	8.782	7.522	52397825	99370255	16.955	13.673
Target Compounds						
26) L6 AR-1254-1	5.436	4.499	7914677	20835489	56.560	49.876m
27) L6 AR-1254-2	5.648	4.647	7243204	10254649	33.453	27.853m
28) L6 AR-1254-3	6.017	5.028	9311581	14700157	41.041m	25.117m#
29) L6 AR-1254-4	6.307	5.254	3941372	12606069	23.387	32.576m#
30) L6 AR-1254-5	6.729	5.664	3913363	18952588	20.289	34.644 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012524\
Data File : PQ065079.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2024 19:45
Operator : YP\AJ
Sample : P1247-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

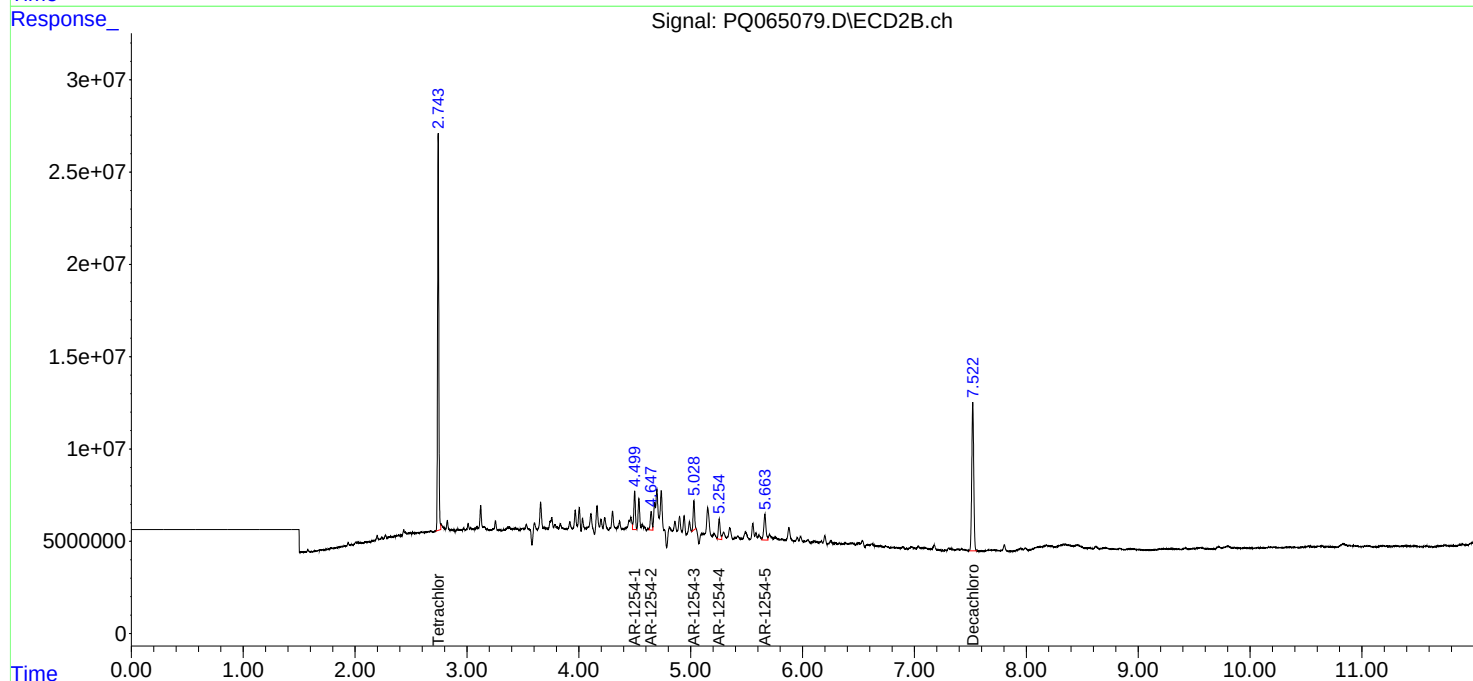
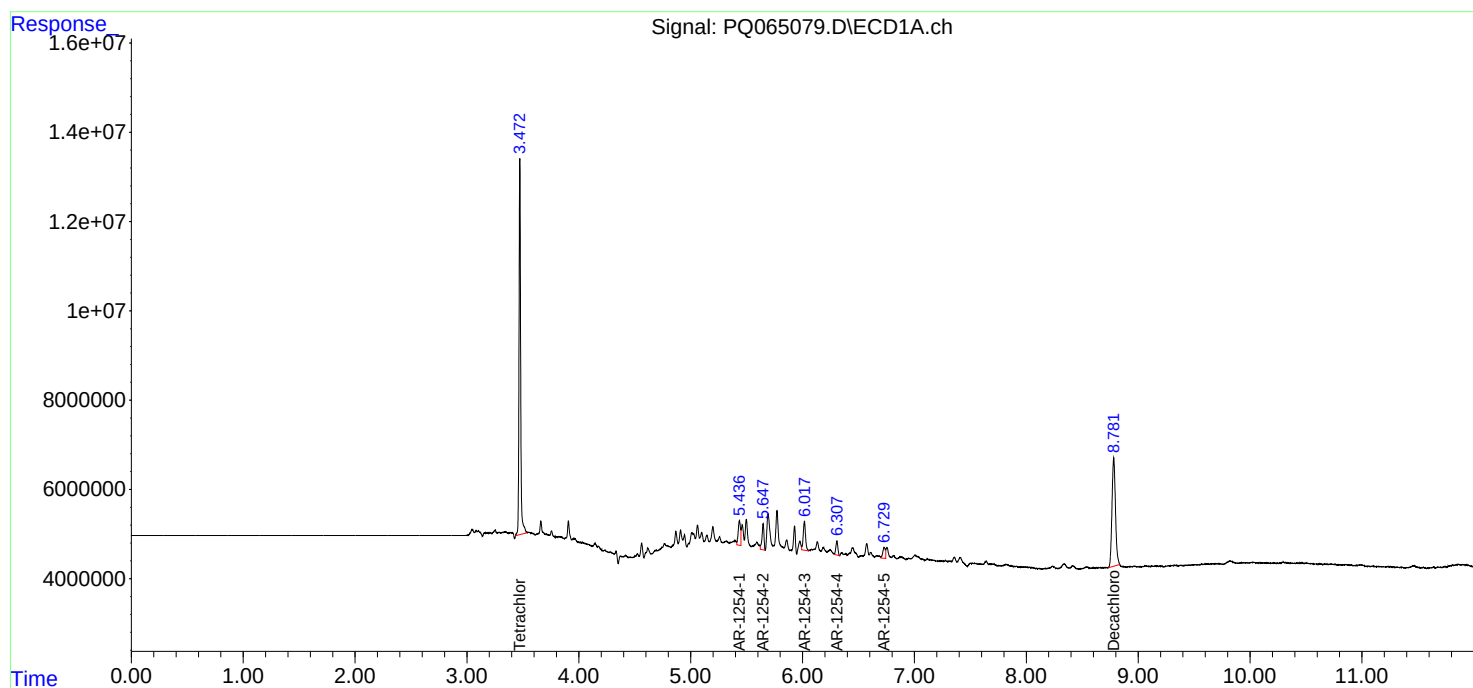
Instrument :
ECD_Q
ClientSampleId :
CL-02-012424

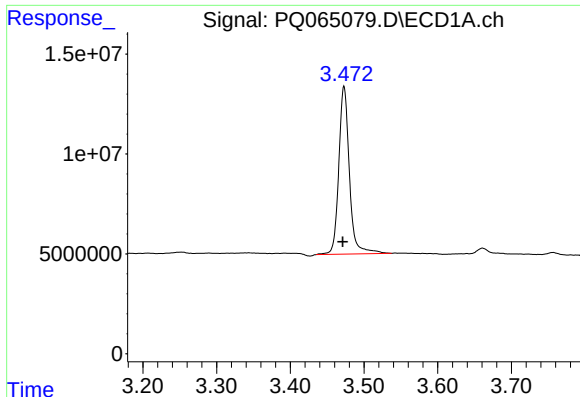
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/26/2024
Supervised By :Sohil Jodhani 01/26/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 22:00:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 18 00:09:27 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.: 3.473 min
Delta R.T.: 0.002 min
Response: 84234443
Conc: 22.61 ng/ml

Instrument :

ECD_Q

ClientSampleId :

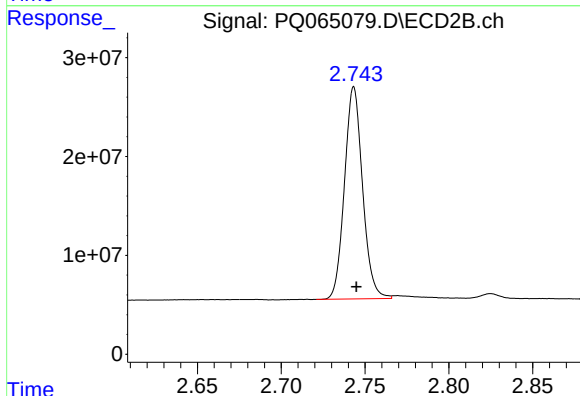
CL-02-012424

Manual Integrations

APPROVED

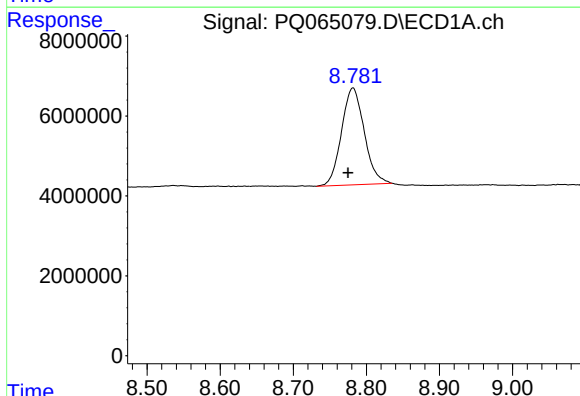
Reviewed By :Ankita Jodhani 01/26/2024

Supervised By :Sohil Jodhani 01/26/2024



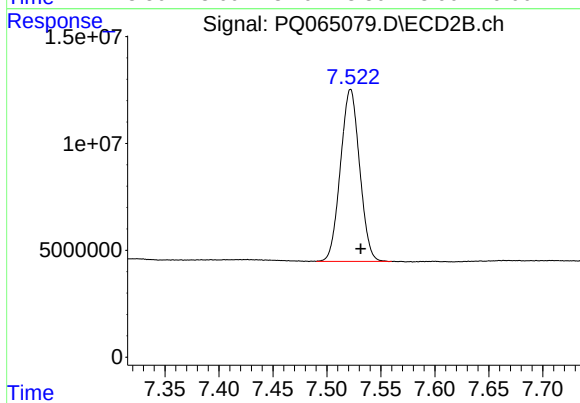
#1 Tetrachloro-m-xylene

R.T.: 2.743 min
Delta R.T.: -0.001 min
Response: 161329417
Conc: 24.16 ng/ml



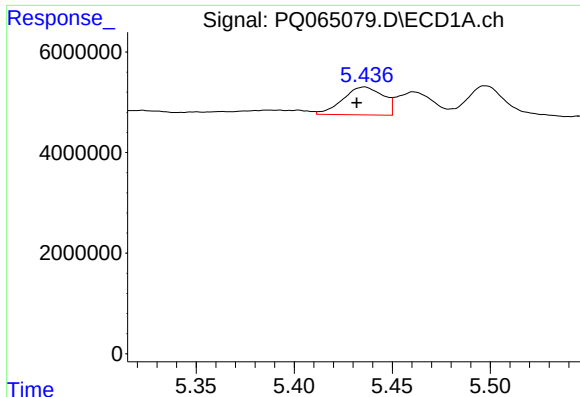
#2 Decachlorobiphenyl

R.T.: 8.782 min
Delta R.T.: 0.007 min
Response: 52397825
Conc: 16.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.522 min
Delta R.T.: -0.009 min
Response: 99370255
Conc: 13.67 ng/ml



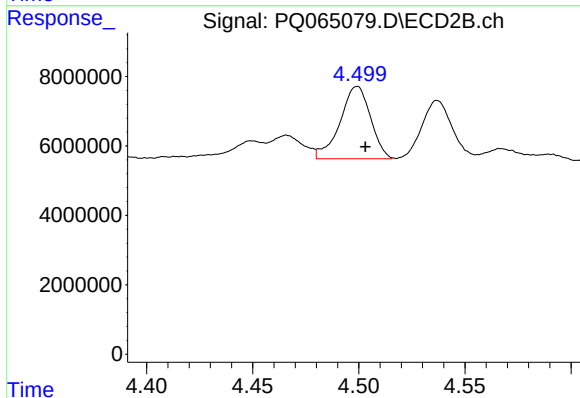
#26 AR-1254-1

R.T.: 5.436 min
Delta R.T.: 0.004 min
Response: 7914677
Conc: 56.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-02-012424

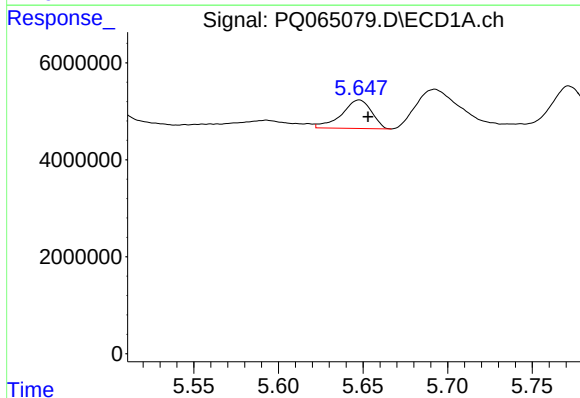
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/26/2024
Supervised By :Sohil Jodhani 01/26/2024



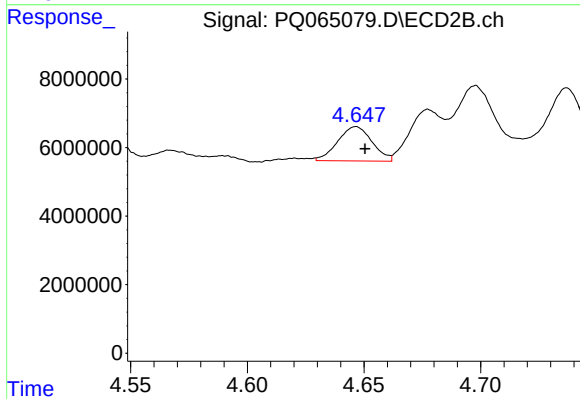
#26 AR-1254-1

R.T.: 4.499 min
Delta R.T.: -0.004 min
Response: 20835489
Conc: 49.88 ng/ml m



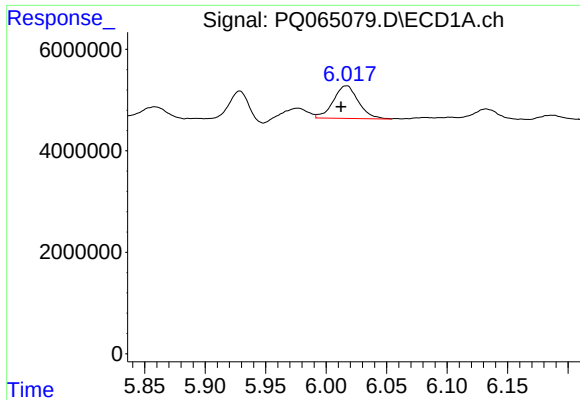
#27 AR-1254-2

R.T.: 5.648 min
Delta R.T.: -0.005 min
Response: 7243204
Conc: 33.45 ng/ml



#27 AR-1254-2

R.T.: 4.647 min
Delta R.T.: -0.004 min
Response: 10254649
Conc: 27.85 ng/ml m



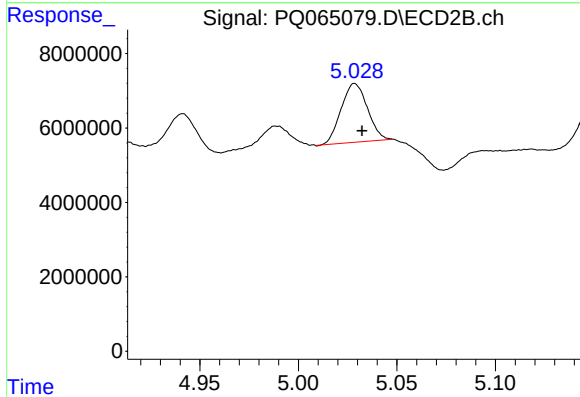
#28 AR-1254-3

R.T.: 6.017 min
Delta R.T.: 0.005 min
Response: 9311581
Conc: 41.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-02-012424

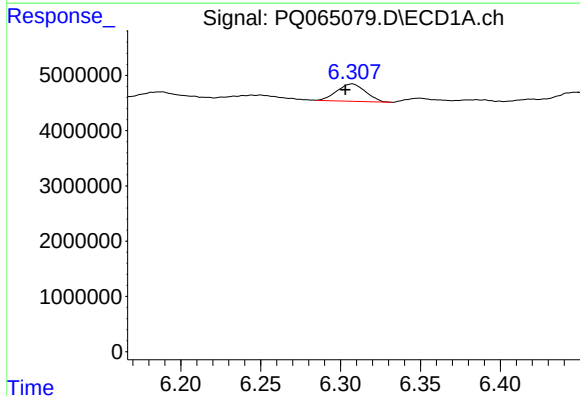
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/26/2024
Supervised By :Sohil Jodhani 01/26/2024



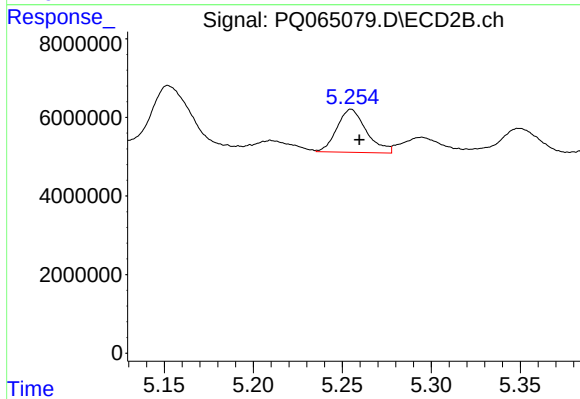
#28 AR-1254-3

R.T.: 5.028 min
Delta R.T.: -0.004 min
Response: 14700157
Conc: 25.12 ng/ml m



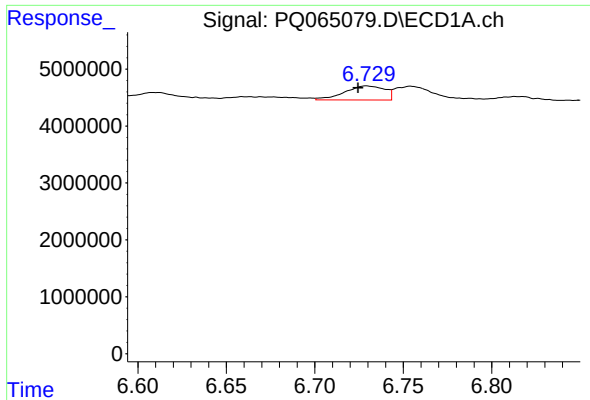
#29 AR-1254-4

R.T.: 6.307 min
Delta R.T.: 0.004 min
Response: 3941372
Conc: 23.39 ng/ml



#29 AR-1254-4

R.T.: 5.254 min
Delta R.T.: -0.005 min
Response: 12606069
Conc: 32.58 ng/ml m



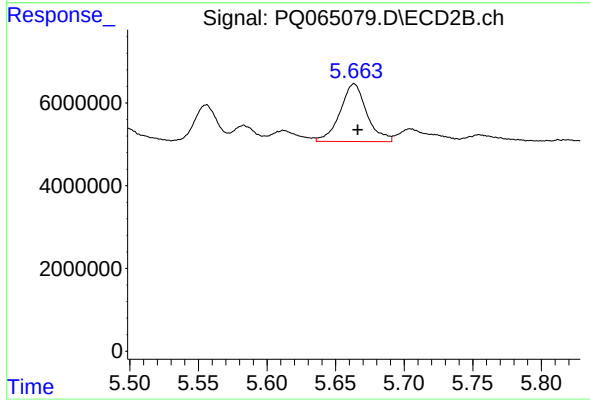
#30 AR-1254-5

R.T.: 6.729 min
Delta R.T.: 0.005 min
Response: 3913363
Conc: 20.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-02-012424

Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/26/2024
Supervised By :Sohil Jodhani 01/26/2024



#30 AR-1254-5

R.T.: 5.664 min
Delta R.T.: -0.003 min
Response: 18952588
Conc: 34.64 ng/ml