

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090624\
 Data File : PQ068391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2024 20:18
 Operator : YP\AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/09/2024
 Supervised By :Ankita Jodhani 09/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 06:46:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 07 06:12:46 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...	3.438	2.822	35296055	32466004	4.876	4.583
2) SA Decachlor...	8.610	7.601	35235629	52948087	4.749	4.757
Target Compounds						
41) L9 AR-1268-1	7.506	6.563	34453177	49927377	47.557	48.854m
42) L9 AR-1268-2	7.585	6.627	31436690	41273186	47.453	45.591
43) L9 AR-1268-3	7.764	6.827	25446924	37703921	46.833	47.416
44) L9 AR-1268-4	8.084	7.116	9912256	13586044	46.010	43.087
45) L9 AR-1268-5	8.378	7.384	73466638	110.4E6	46.473	46.743

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090624\
Data File : PQ068391.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2024 20:18
Operator : YP\AJ
Sample : AR1268ICC050
Misc :
ALS Vial : 30 Sample Multiplier: 1

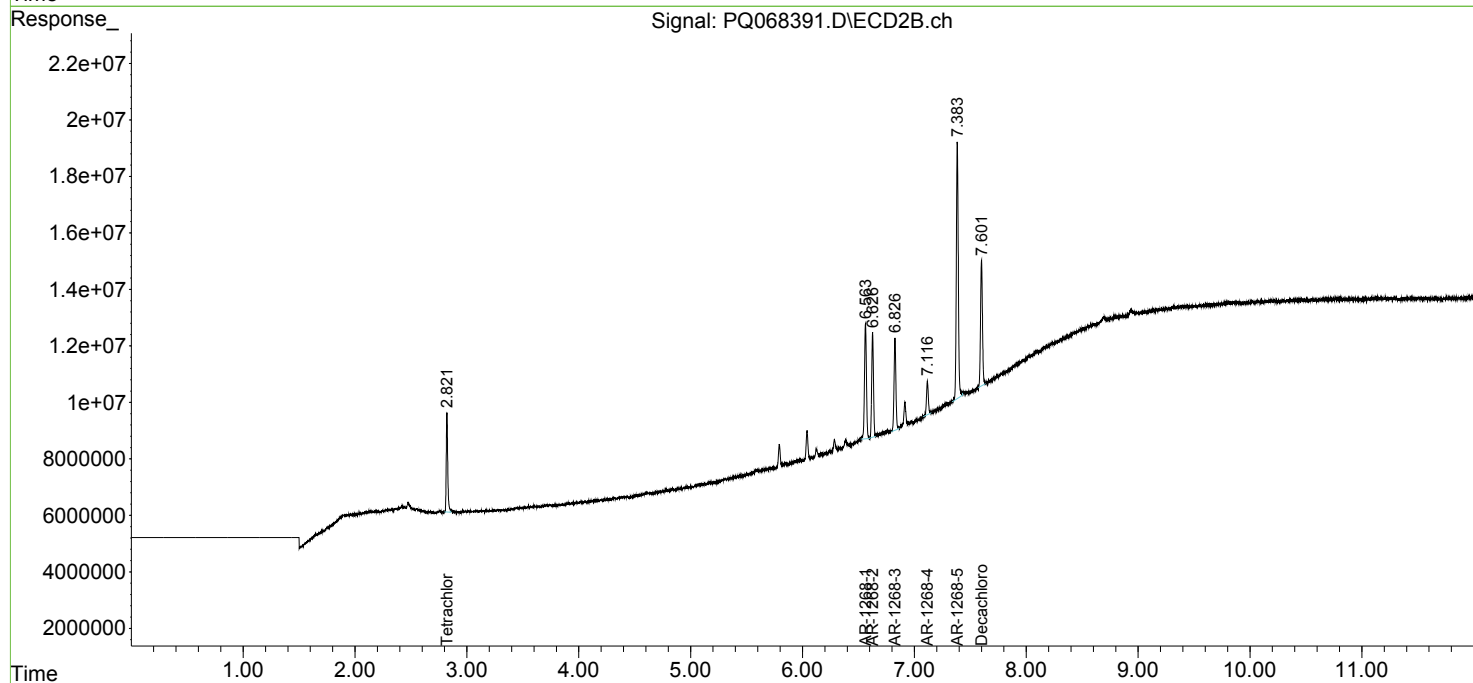
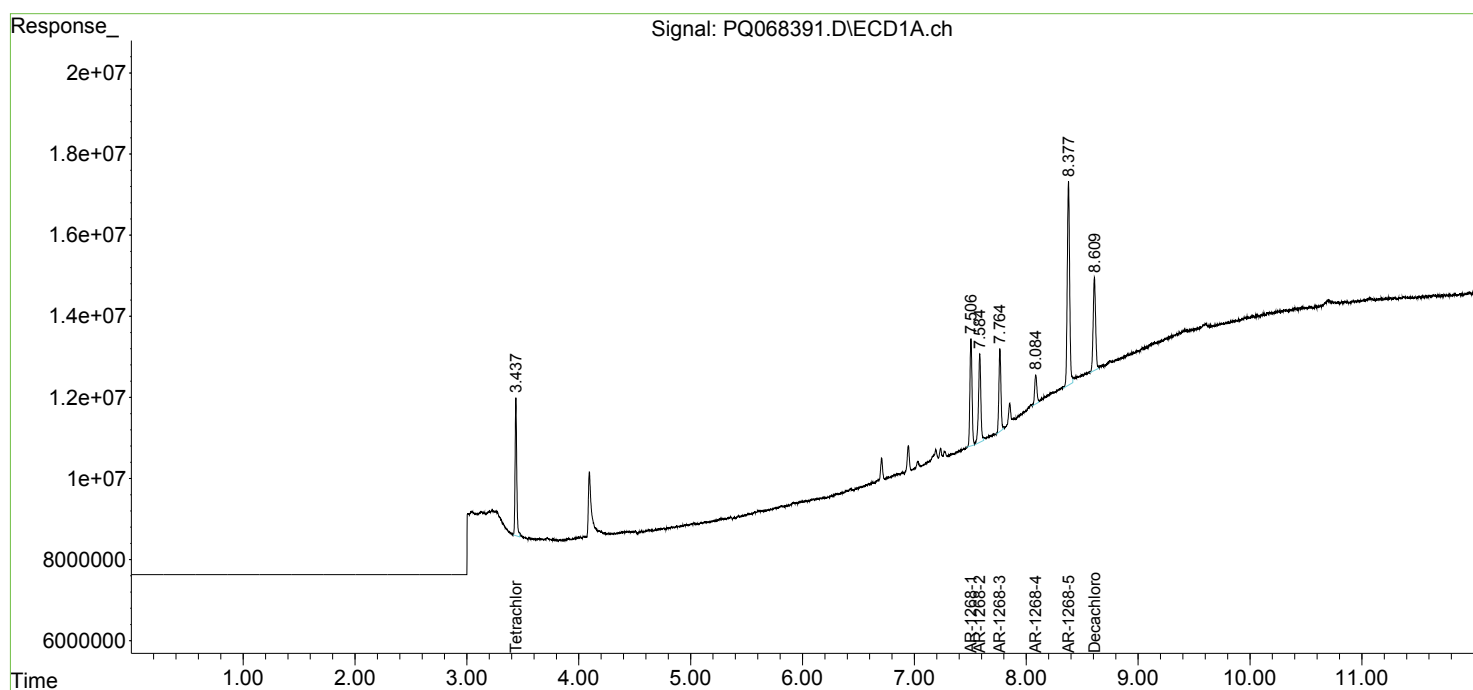
Instrument :
ECD_Q
ClientSampleId :
AR1268ICC050

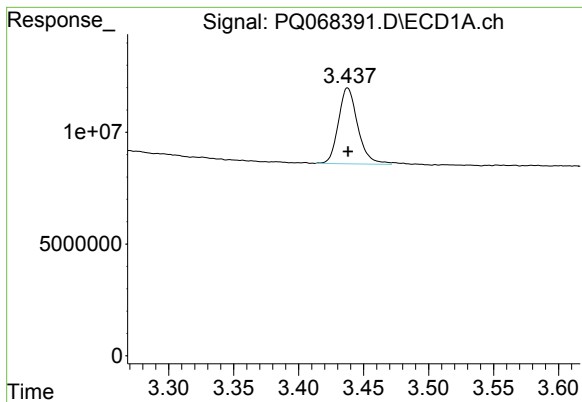
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/09/2024
Supervised By :Ankita Jodhani 09/09/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 06:46:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 07 06:12:46 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





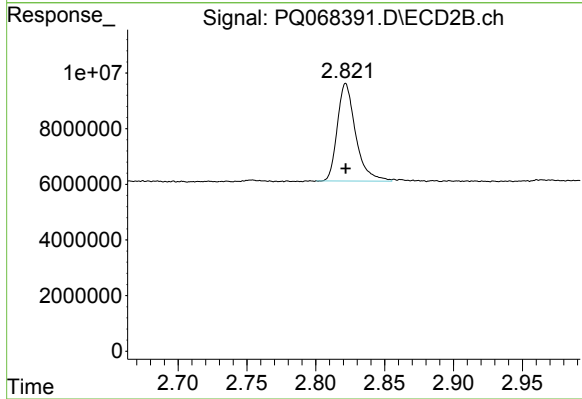
#1 Tetrachloro-m-xylene

R.T.: 3.438 min
Delta R.T.: 0.000 min
Response: 35296055
Conc: 4.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC050

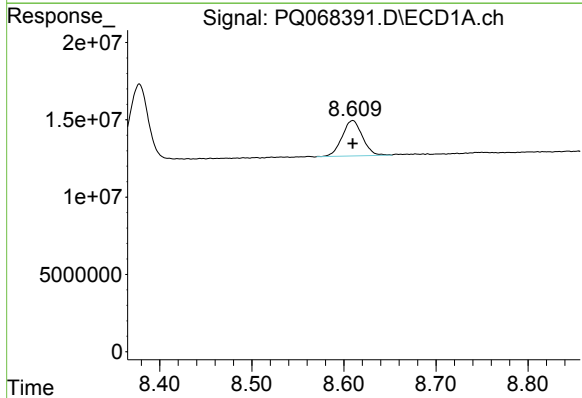
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/09/2024
Supervised By :Ankita Jodhani 09/09/2024



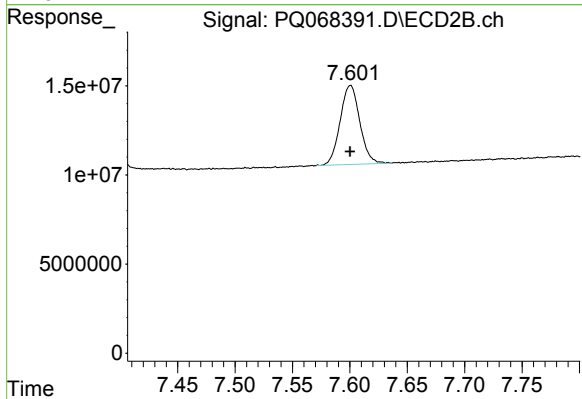
#1 Tetrachloro-m-xylene

R.T.: 2.822 min
Delta R.T.: 0.000 min
Response: 32466004
Conc: 4.58 ng/ml



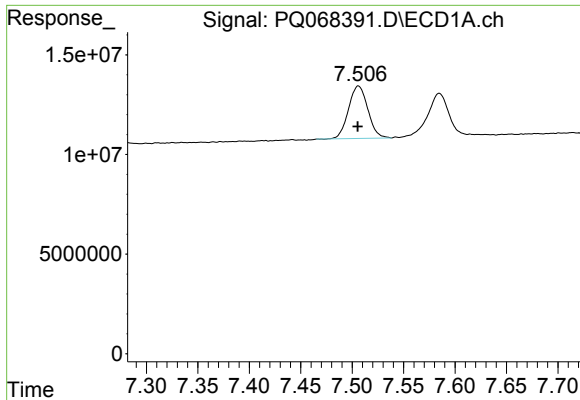
#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 35235629
Conc: 4.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 52948087
Conc: 4.76 ng/ml



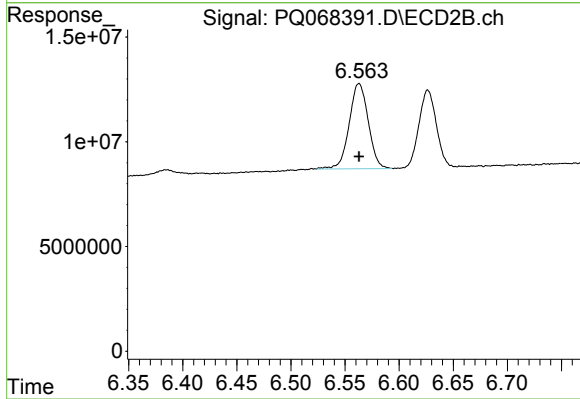
#41 AR-1268-1

R.T.: 7.506 min
Delta R.T.: 0.000 min
Response: 34453177
Conc: 47.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC050

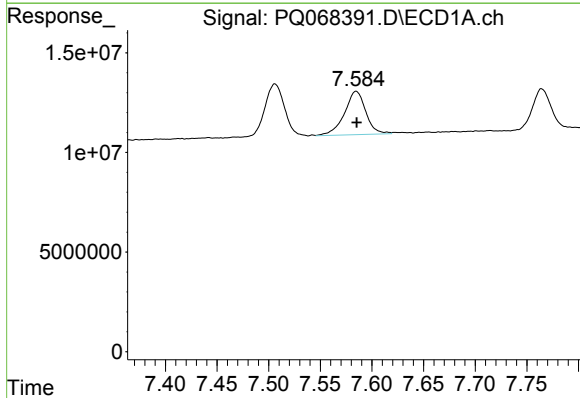
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/09/2024
Supervised By :Ankita Jodhani 09/09/2024



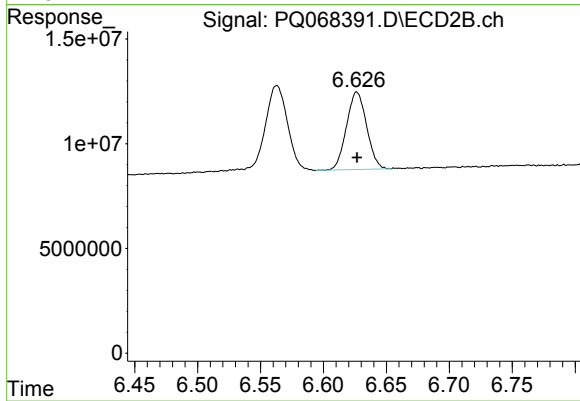
#41 AR-1268-1

R.T.: 6.563 min
Delta R.T.: 0.000 min
Response: 49927377
Conc: 48.85 ng/ml m



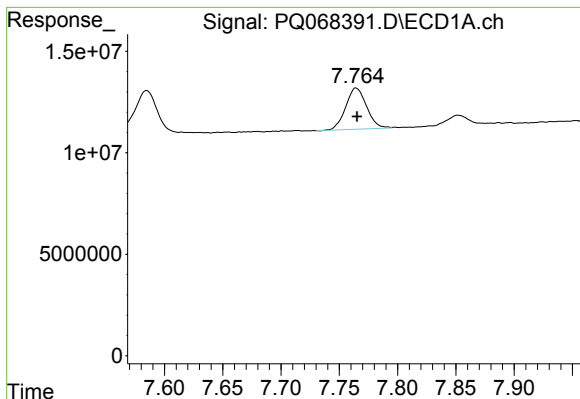
#42 AR-1268-2

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 31436690
Conc: 47.45 ng/ml



#42 AR-1268-2

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 41273186
Conc: 45.59 ng/ml



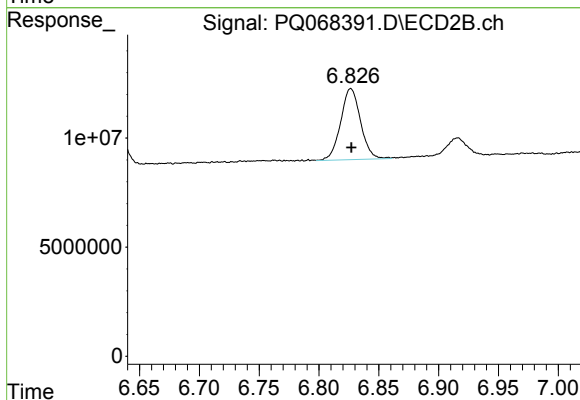
#43 AR-1268-3

R.T.: 7.764 min
Delta R.T.: -0.001 min
Response: 25446924
Conc: 46.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC050

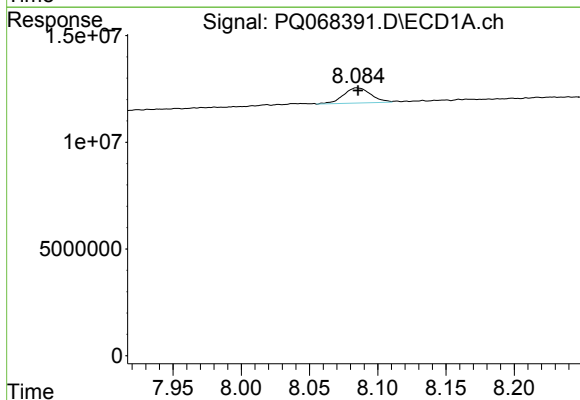
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/09/2024
Supervised By :Ankita Jodhani 09/09/2024



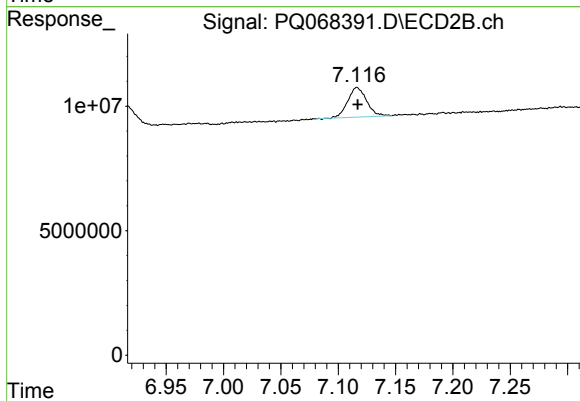
#43 AR-1268-3

R.T.: 6.827 min
Delta R.T.: 0.000 min
Response: 37703921
Conc: 47.42 ng/ml



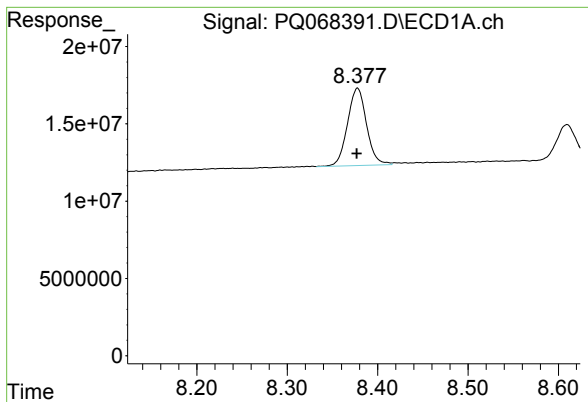
#44 AR-1268-4

R.T.: 8.084 min
Delta R.T.: -0.001 min
Response: 9912256
Conc: 46.01 ng/ml



#44 AR-1268-4

R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 13586044
Conc: 43.09 ng/ml



#45 AR-1268-5

R.T.: 8.378 min
Delta R.T.: 0.001 min
Response: 73466638
Conc: 46.47 ng/ml

Instrument :

ECD_Q

ClientSampleId :

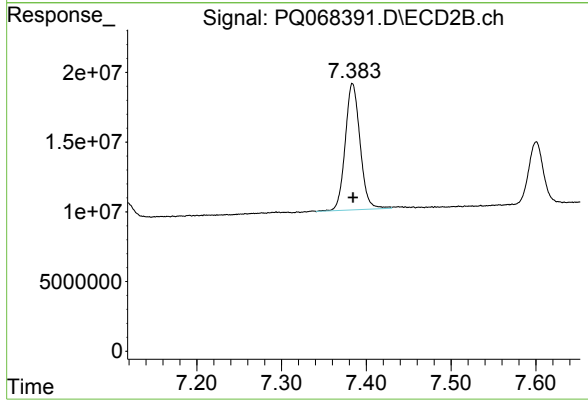
AR1268ICC050

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 09/09/2024

Supervised By :Ankita Jodhani 09/09/2024



#45 AR-1268-5

R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 110364761
Conc: 46.74 ng/ml