

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070224\
 Data File : PQ067275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2024 15:29
 Operator : YP\AJ
 Sample : P3023-08DL 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S02-01CDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/03/2024
 Supervised By :Ankita Jodhani 07/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 00:48:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 17:20:22 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...	3.451	2.822	13618004	11708398	2.198m	1.937
2) SA Decachlor...	8.719	7.605	9462570	12127624	2.511	2.006m
Target Compounds						
26) L6 AR-1254-1	5.396	4.595	4127220	5166989	17.083m	14.659m
27) L6 AR-1254-2	5.615	4.737	9372079	13194633	25.063m	42.329m#
28) L6 AR-1254-3	5.976	5.120	28265708	36815579	72.078m	75.164m
29) L6 AR-1254-4	6.266	5.346	31685291	30257936	115.700	101.981m
30) L6 AR-1254-5	6.686	5.753	83747936	102.4E6	268.062m	231.584

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070224\
Data File : PQ067275.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2024 15:29
Operator : YP\AJ
Sample : P3023-08DL 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

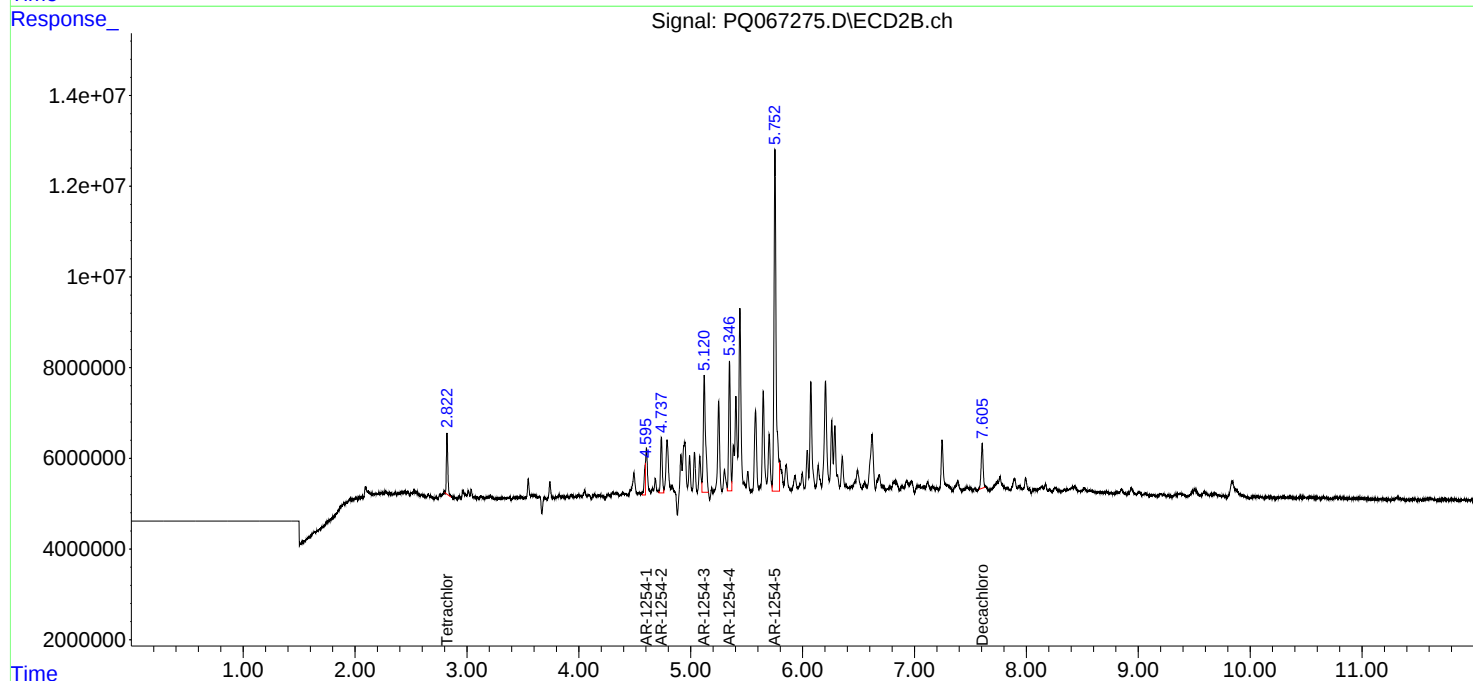
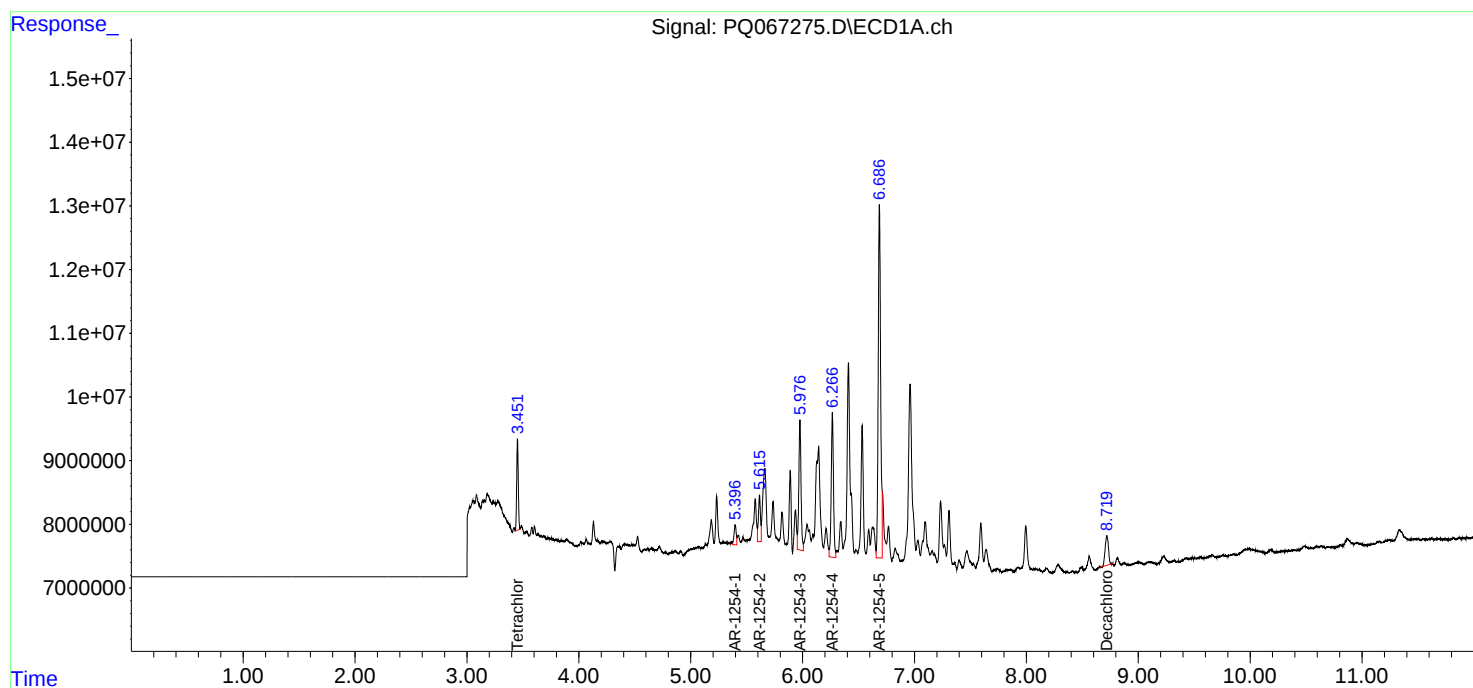
Instrument :
ECD_Q
ClientSampleId :
S02-01CDL

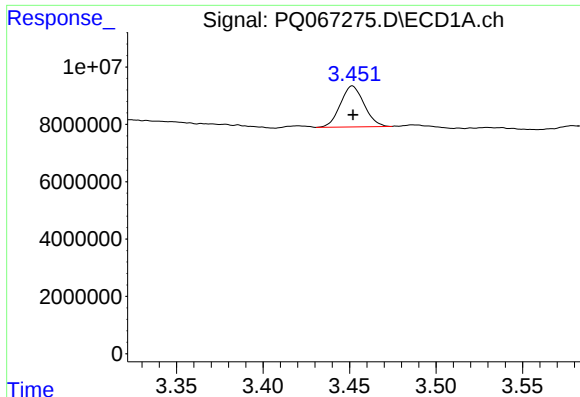
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/03/2024
Supervised By :Ankita Jodhani 07/03/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 00:48:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062124.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 21 17:20:22 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





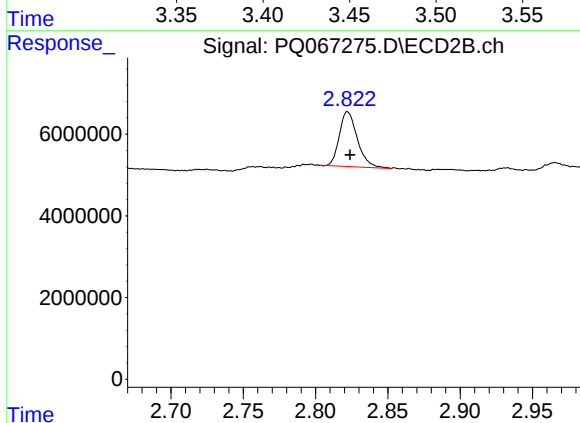
#1 Tetrachloro-m-xylene

R.T.: 3.451 min
Delta R.T.: 0.000 min
Response: 13618004
Conc: 2.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S02-01CDL

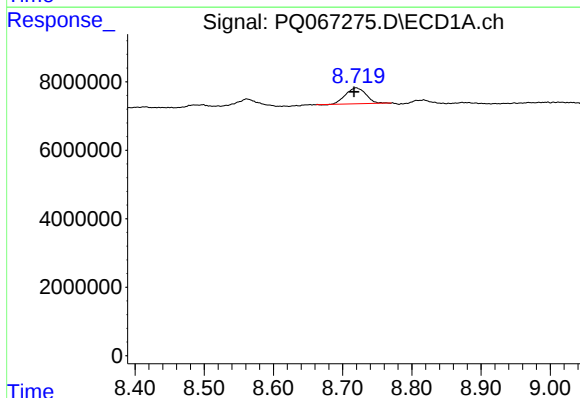
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/03/2024
Supervised By :Ankita Jodhani 07/03/2024



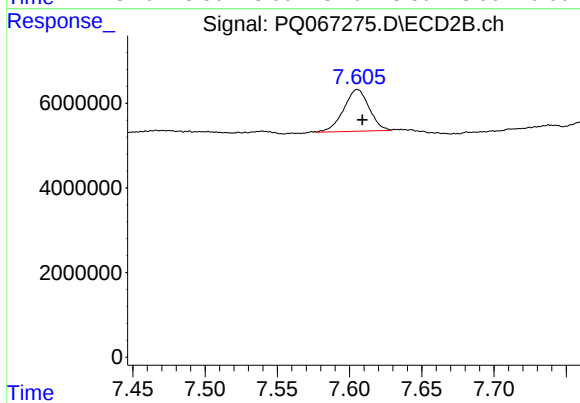
#1 Tetrachloro-m-xylene

R.T.: 2.822 min
Delta R.T.: -0.002 min
Response: 11708398
Conc: 1.94 ng/ml



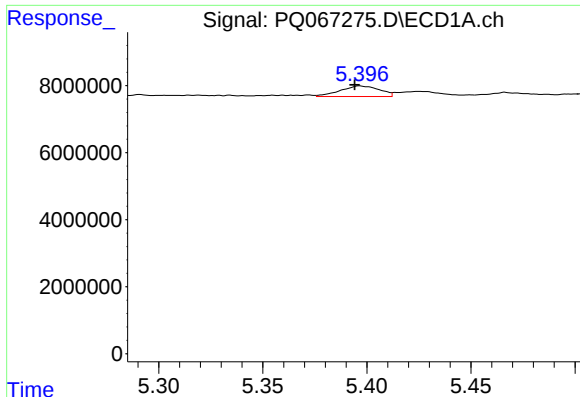
#2 Decachlorobiphenyl

R.T.: 8.719 min
Delta R.T.: 0.003 min
Response: 9462570
Conc: 2.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.605 min
Delta R.T.: -0.004 min
Response: 12127624
Conc: 2.01 ng/ml m



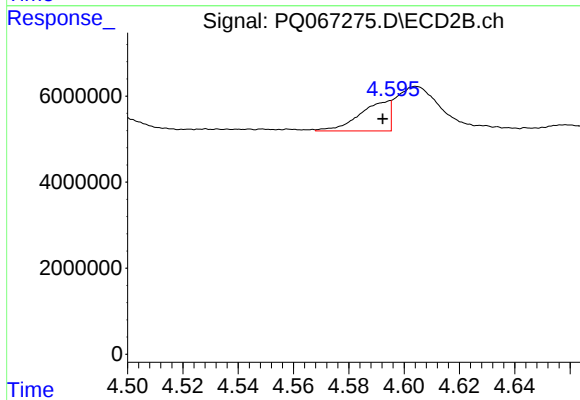
#26 AR-1254-1

R.T.: 5.396 min
Delta R.T.: 0.002 min
Response: 4127220
Conc: 17.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S02-01CDL

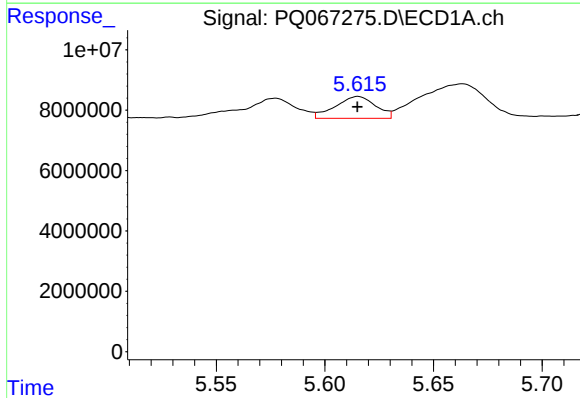
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/03/2024
Supervised By :Ankita Jodhani 07/03/2024



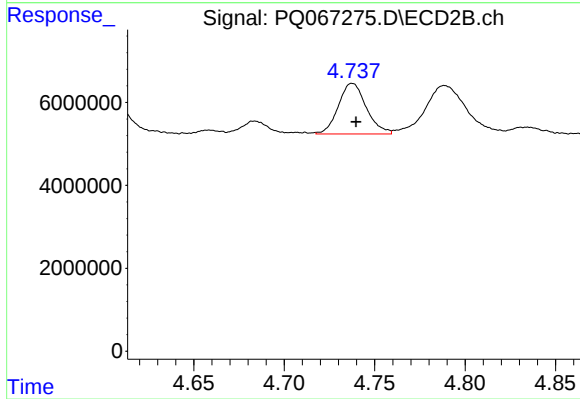
#26 AR-1254-1

R.T.: 4.595 min
Delta R.T.: 0.003 min
Response: 5166989
Conc: 14.66 ng/ml m



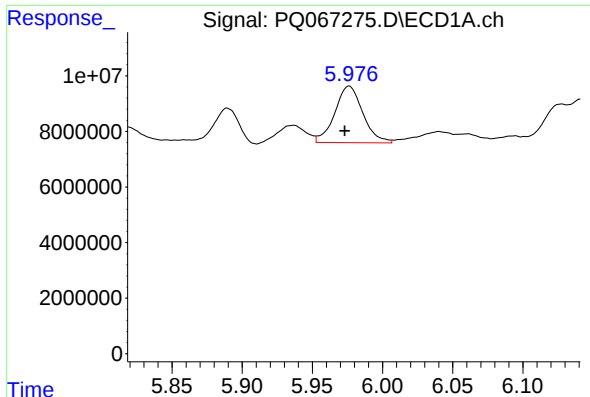
#27 AR-1254-2

R.T.: 5.615 min
Delta R.T.: 0.000 min
Response: 9372079
Conc: 25.06 ng/ml m



#27 AR-1254-2

R.T.: 4.737 min
Delta R.T.: -0.003 min
Response: 13194633
Conc: 42.33 ng/ml m



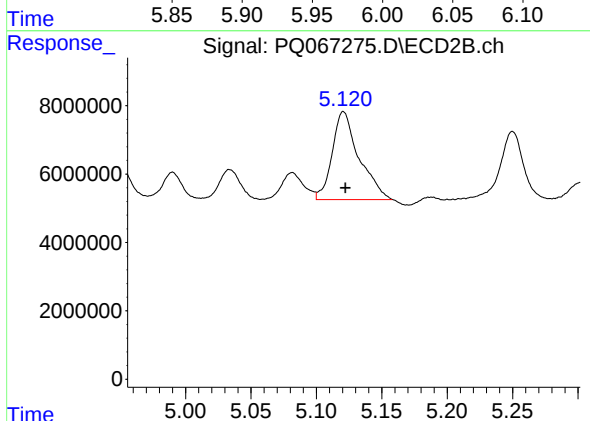
#28 AR-1254-3

R.T.: 5.976 min
Delta R.T.: 0.003 min
Response: 28265708
Conc: 72.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S02-01CDL

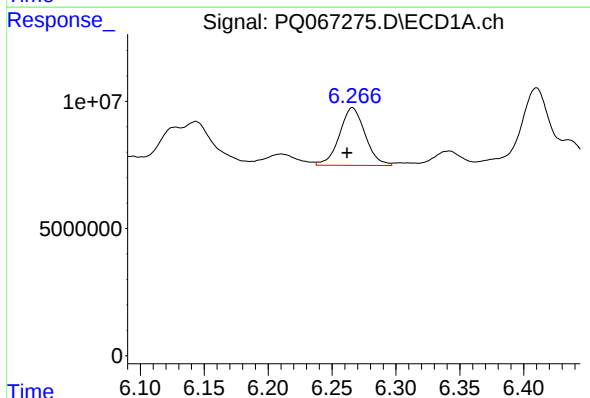
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/03/2024
Supervised By :Ankita Jodhani 07/03/2024



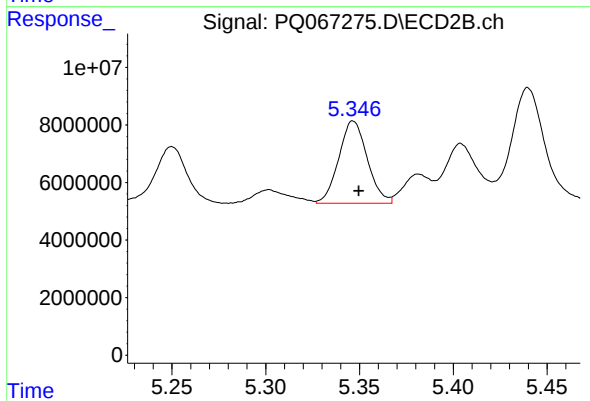
#28 AR-1254-3

R.T.: 5.120 min
Delta R.T.: -0.002 min
Response: 36815579
Conc: 75.16 ng/ml m



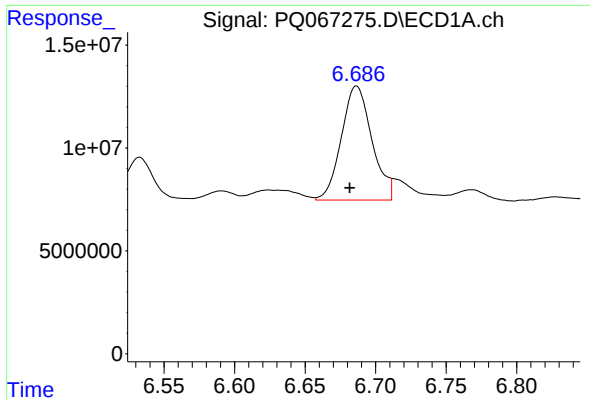
#29 AR-1254-4

R.T.: 6.266 min
Delta R.T.: 0.004 min
Response: 31685291
Conc: 115.70 ng/ml



#29 AR-1254-4

R.T.: 5.346 min
Delta R.T.: -0.004 min
Response: 30257936
Conc: 101.98 ng/ml m



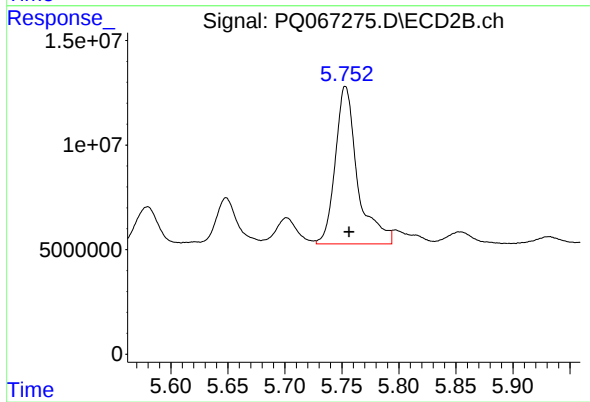
#30 AR-1254-5

R.T.: 6.686 min
Delta R.T.: 0.004 min
Response: 83747936
Conc: 268.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S02-01CDL

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/03/2024
Supervised By :Ankita Jodhani 07/03/2024



#30 AR-1254-5

R.T.: 5.753 min
Delta R.T.: -0.003 min
Response: 102418490
Conc: 231.58 ng/ml