

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071823\
 Data File : PQ062364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2023 20:39
 Operator : YP\AJ
 Sample : 03649-05
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 X182-B3-DUP

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/19/2023
 Supervised By :Ankita Jodhani 07/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 02:57:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 2023
 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...	3.402	2.755	119.9E6	68489572	24.576	27.296
2) SA Decachlor...	8.581	7.523	107.6E6	107.7E6	29.631m	32.318m
Target Compounds						
31) L7 AR-1260-1	6.061	5.172	12304098	10384069	52.151m	62.347m
32) L7 AR-1260-2	6.319	5.359	21659630	16925723	74.995	81.395m
33) L7 AR-1260-3	6.674	5.499	17376887	14061053	98.410	72.272m#
34) L7 AR-1260-4	6.890	5.962	9788256	11177418	46.467m	76.630 #
35) L7 AR-1260-5	7.203	6.209	29751488	25514217	72.457m	76.836

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071823\
Data File : PQ062364.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2023 20:39
Operator : YP\AJ
Sample : 03649-05
Misc :
ALS Vial : 33 Sample Multiplier: 1

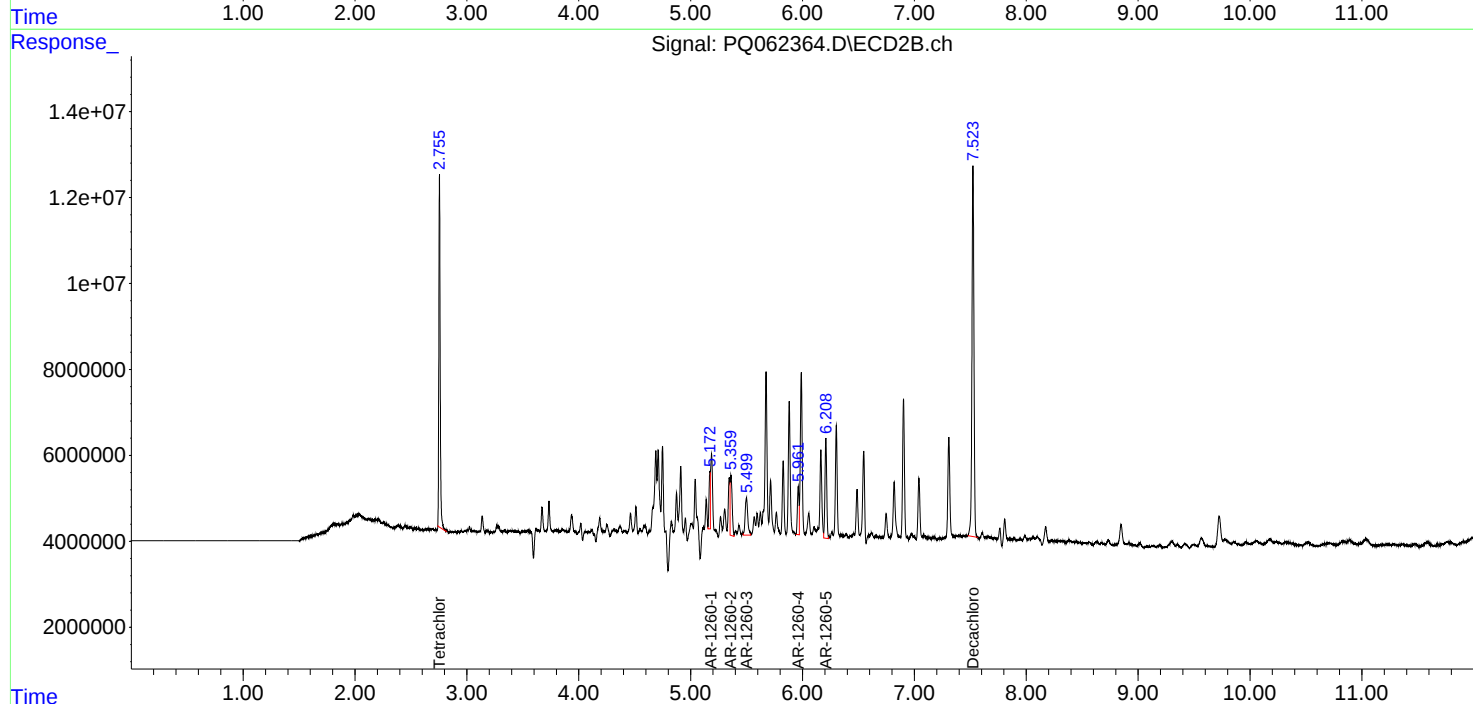
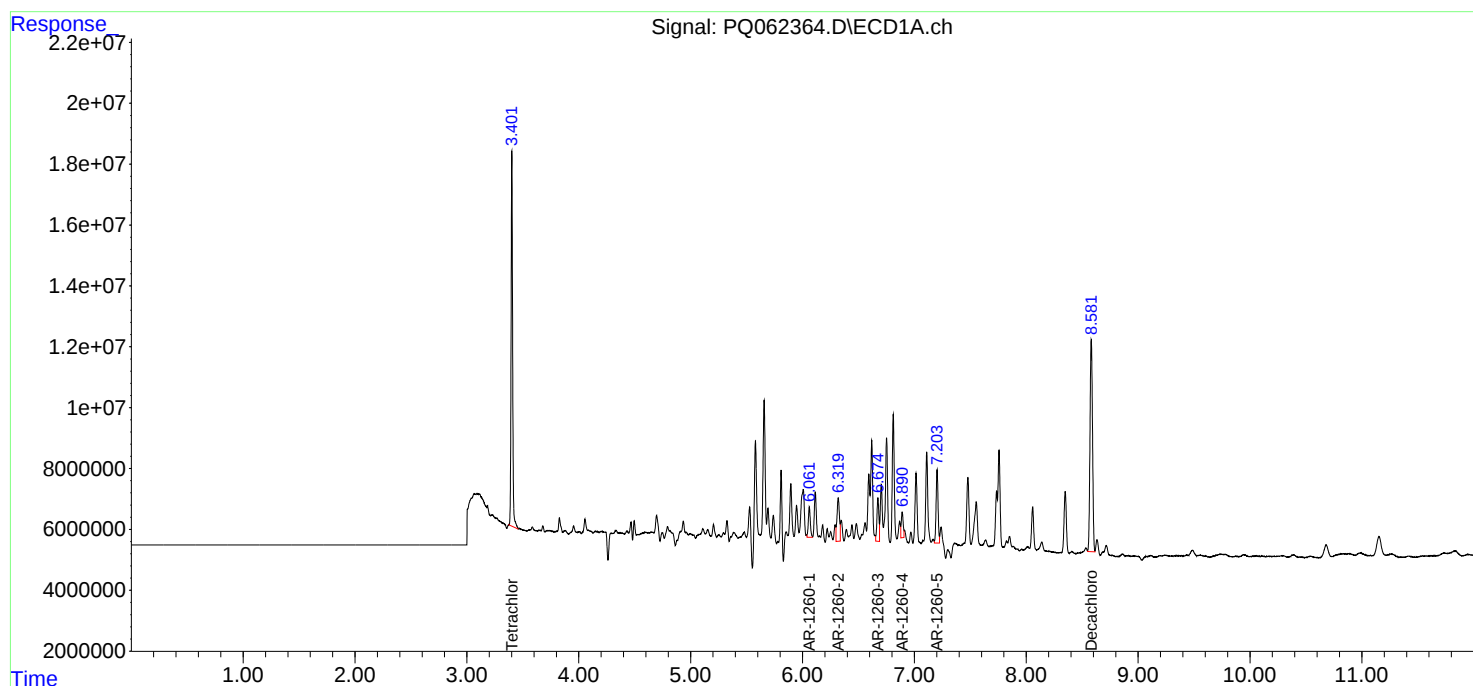
Instrument :
ECD_Q
ClientSampleId :
X182-B3-DUP

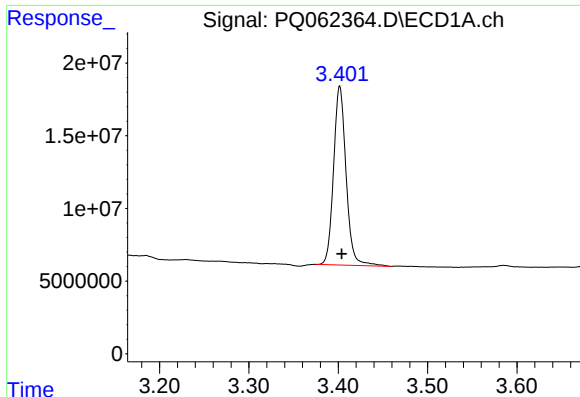
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/19/2023
Supervised By :Ankita Jodhani 07/19/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 02:57:12 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 04 05:32:27 2023
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





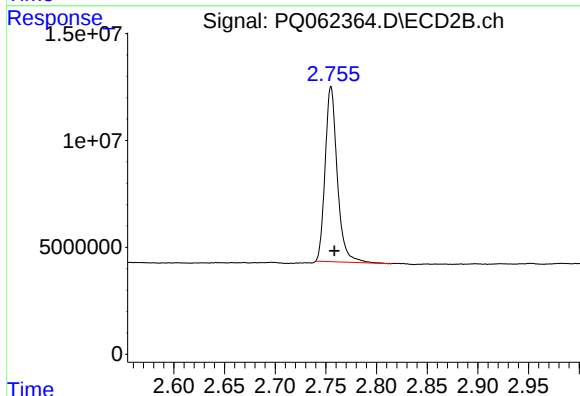
#1 Tetrachloro-m-xylene

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 119887912
Conc: 24.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
X182-B3-DUP

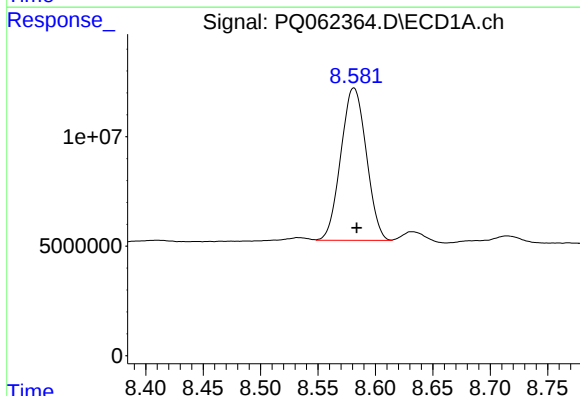
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/19/2023
Supervised By :Ankita Jodhani 07/19/2023



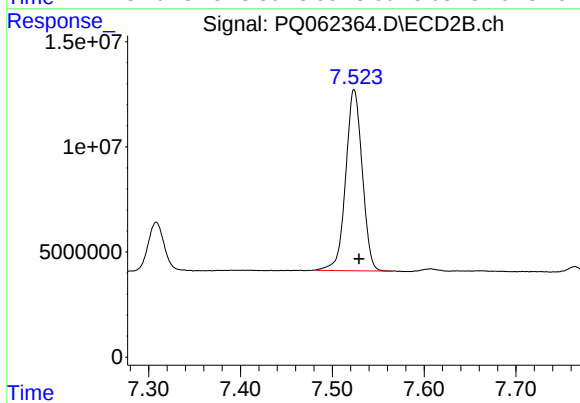
#1 Tetrachloro-m-xylene

R.T.: 2.755 min
Delta R.T.: -0.004 min
Response: 68489572
Conc: 27.30 ng/ml



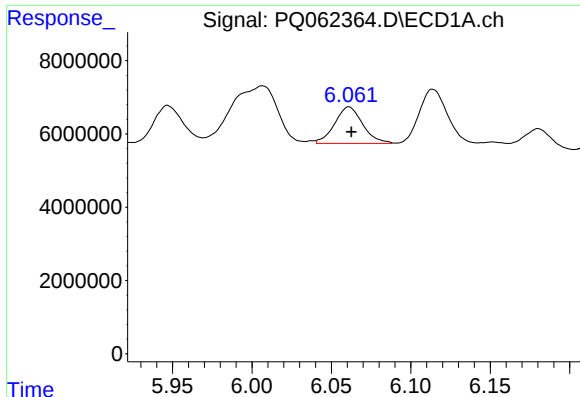
#2 Decachlorobiphenyl

R.T.: 8.581 min
Delta R.T.: -0.003 min
Response: 107641763
Conc: 29.63 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.523 min
Delta R.T.: -0.006 min
Response: 107689689
Conc: 32.32 ng/ml m



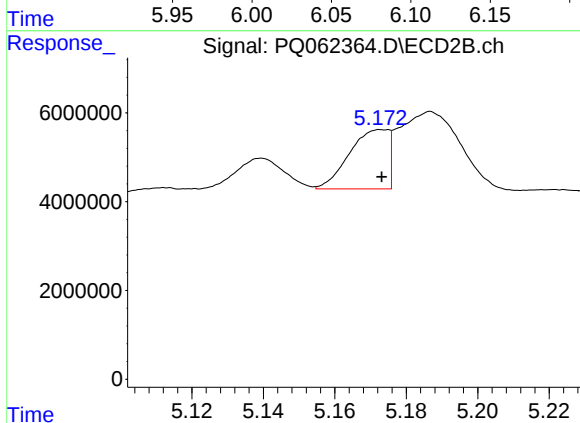
#31 AR-1260-1

R.T.: 6.061 min
Delta R.T.: -0.002 min
Response: 12304098
Conc: 52.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
X182-B3-DUP

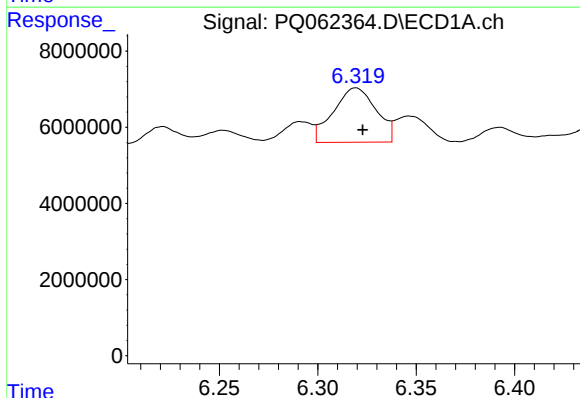
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/19/2023
Supervised By :Ankita Jodhani 07/19/2023



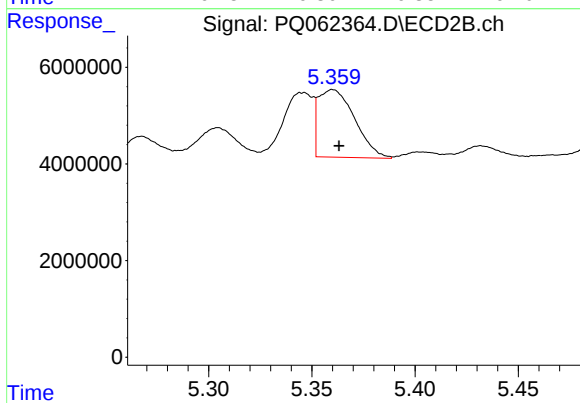
#31 AR-1260-1

R.T.: 5.172 min
Delta R.T.: -0.001 min
Response: 10384069
Conc: 62.35 ng/ml m



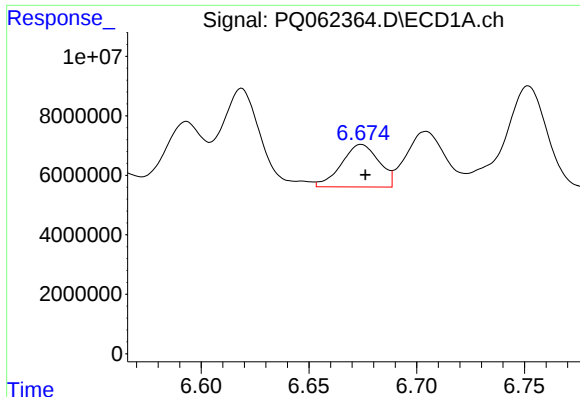
#32 AR-1260-2

R.T.: 6.319 min
Delta R.T.: -0.004 min
Response: 21659630
Conc: 75.00 ng/ml



#32 AR-1260-2

R.T.: 5.359 min
Delta R.T.: -0.004 min
Response: 16925723
Conc: 81.39 ng/ml m



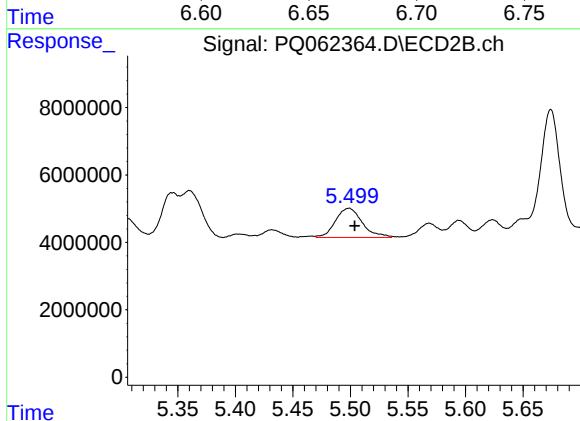
#33 AR-1260-3

R.T.: 6.674 min
Delta R.T.: -0.002 min
Response: 17376887
Conc: 98.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
X182-B3-DUP

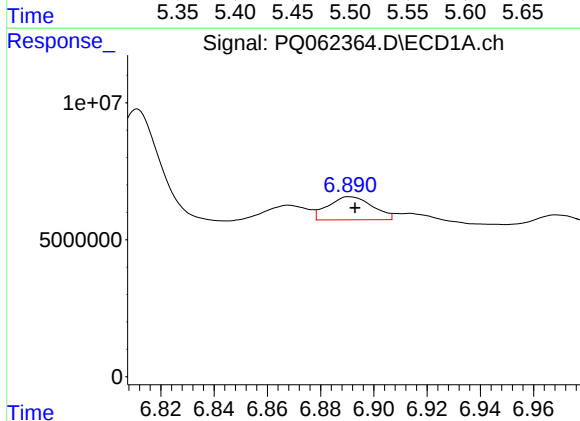
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/19/2023
Supervised By :Ankita Jodhani 07/19/2023



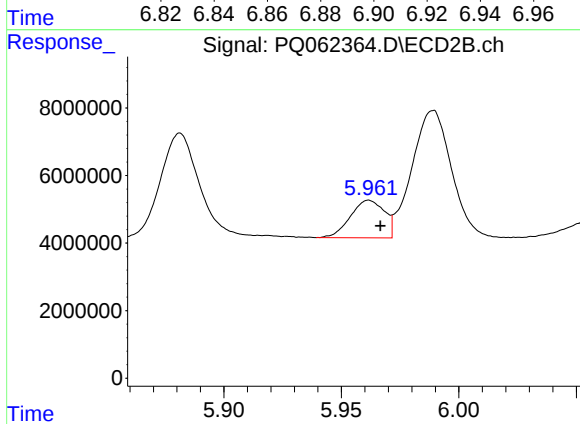
#33 AR-1260-3

R.T.: 5.499 min
Delta R.T.: -0.005 min
Response: 14061053
Conc: 72.27 ng/ml m



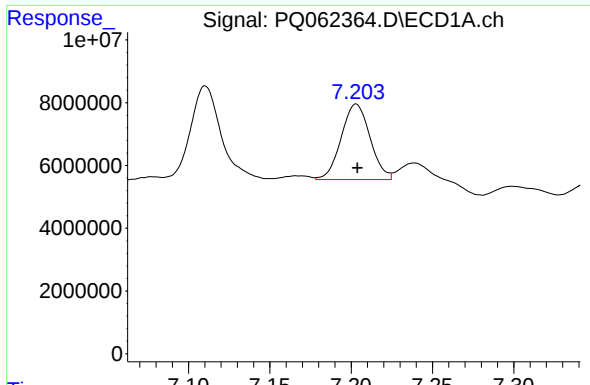
#34 AR-1260-4

R.T.: 6.890 min
Delta R.T.: -0.003 min
Response: 9788256
Conc: 46.47 ng/ml m



#34 AR-1260-4

R.T.: 5.962 min
Delta R.T.: -0.005 min
Response: 11177418
Conc: 76.63 ng/ml



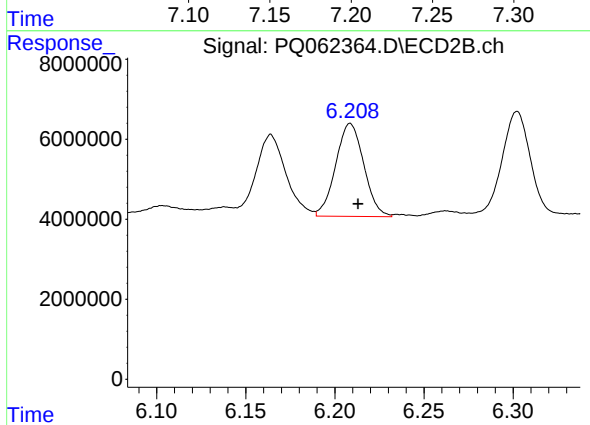
#35 AR-1260-5

R.T.: 7.203 min
Delta R.T.: -0.001 min
Response: 29751488
Conc: 72.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
X182-B3-DUP

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/19/2023
Supervised By :Ankita Jodhani 07/19/2023



#35 AR-1260-5

R.T.: 6.209 min
Delta R.T.: -0.004 min
Response: 25514217
Conc: 76.84 ng/ml