

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080723\
 Data File : PQ062829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2023 14:23
 Operator : YP\AJ
 Sample : 03893-09 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 KMA985F-END-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2023
 Supervised By :Ankita Jodhani 08/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 02:22:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 27 01:22:50 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...	3.403	2.756	5083389	5213147	1.128	1.713 #
2) SA Decachlor...	8.587	7.524	4713202	3077867	1.277m	0.946 #
Target Compounds						
26) L6 AR-1254-1	5.325	4.509	5584228	7261789	28.849	43.806 #
27) L6 AR-1254-2	5.543	4.657	9032958	6161276	29.474	42.554 #
28) L6 AR-1254-3	5.896	5.038	9068363	8977614	27.731	39.573 #
29) L6 AR-1254-4	6.181	5.265	7241082	5909073	29.748	39.920 #
30) L6 AR-1254-5	6.595	5.670	7168967	7613959	27.471m	36.393 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080723\
Data File : PQ062829.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2023 14:23
Operator : YP\AJ
Sample : 03893-09 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

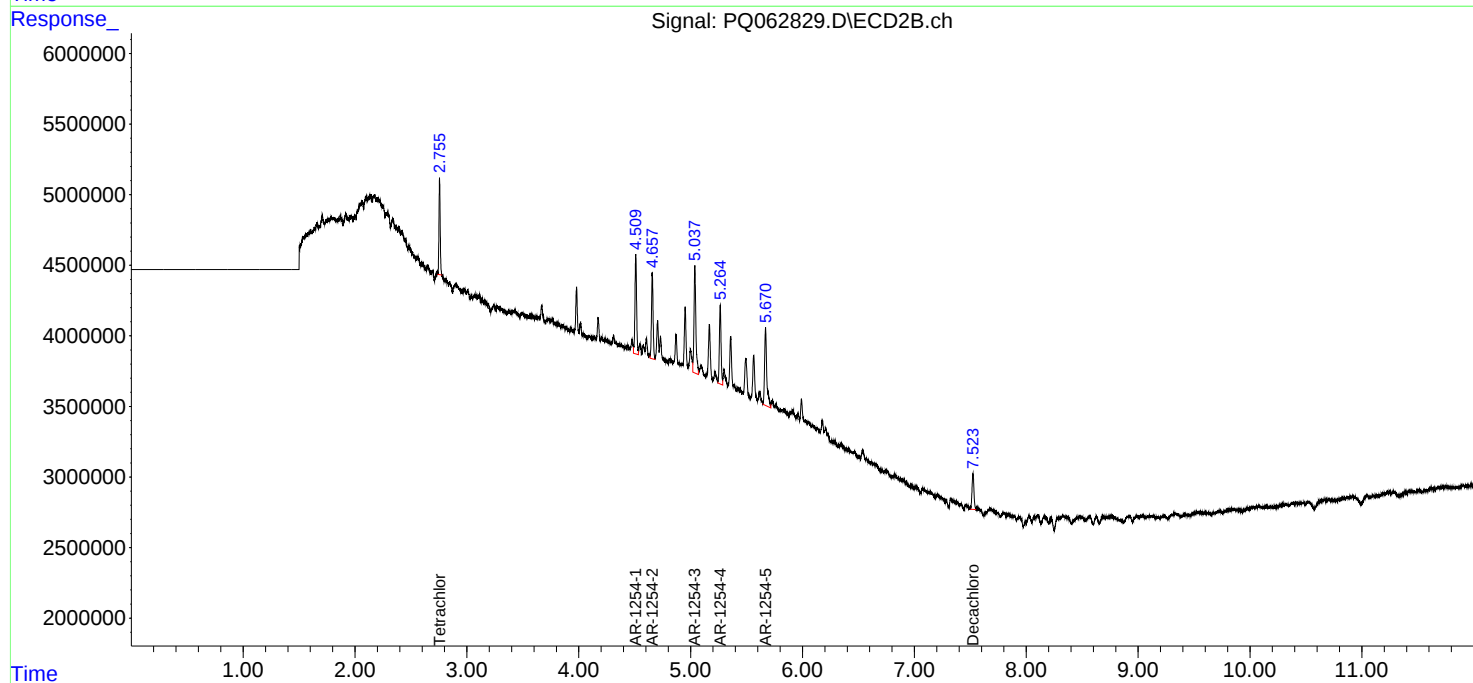
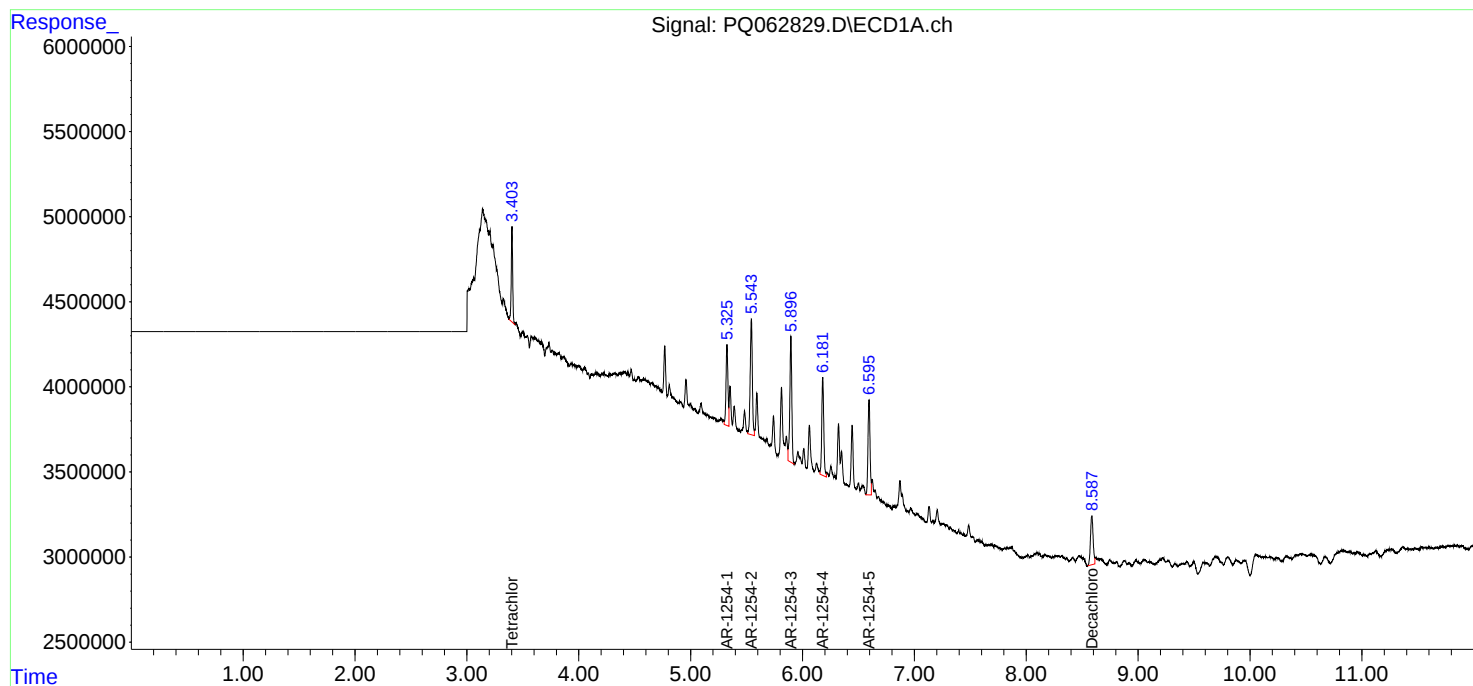
Instrument :
ECD_Q
ClientSampleId :
KMA985F-END-1-1

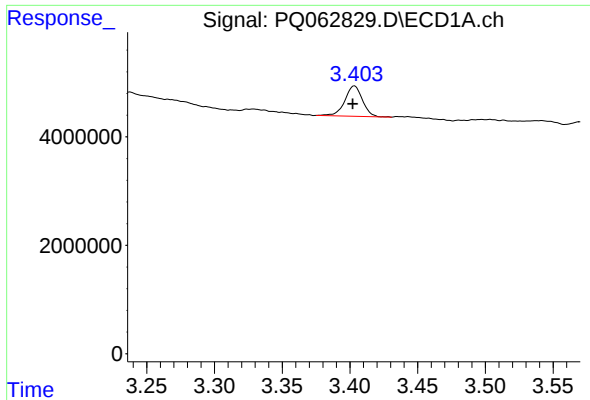
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Ankita Jodhani 08/08/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 02:22:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 27 01:22:50 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





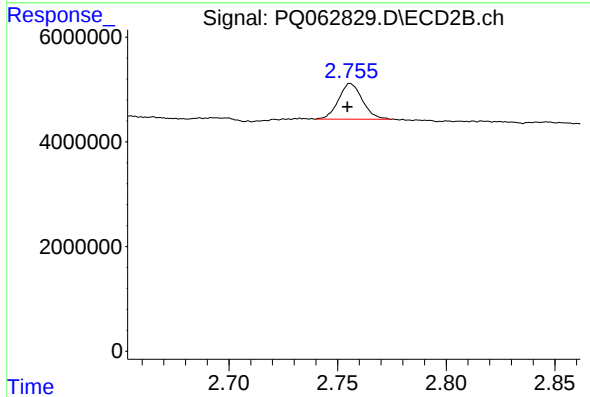
#1 Tetrachloro-m-xylene

R.T.: 3.403 min
Delta R.T.: 0.001 min
Response: 5083389
Conc: 1.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KMA985F-END-1-1

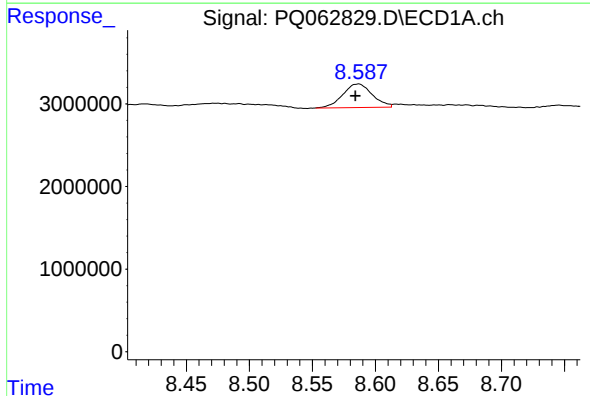
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Ankita Jodhani 08/08/2023



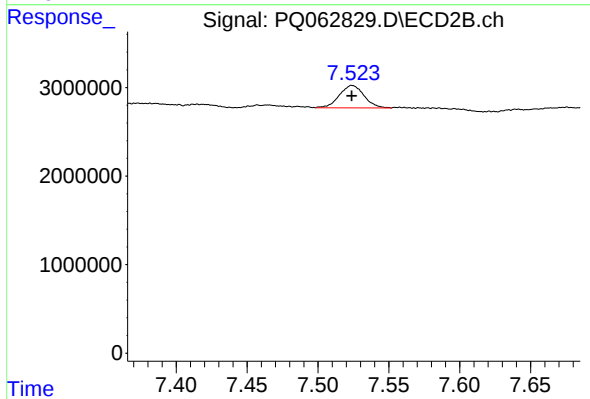
#1 Tetrachloro-m-xylene

R.T.: 2.756 min
Delta R.T.: 0.001 min
Response: 5213147
Conc: 1.71 ng/ml



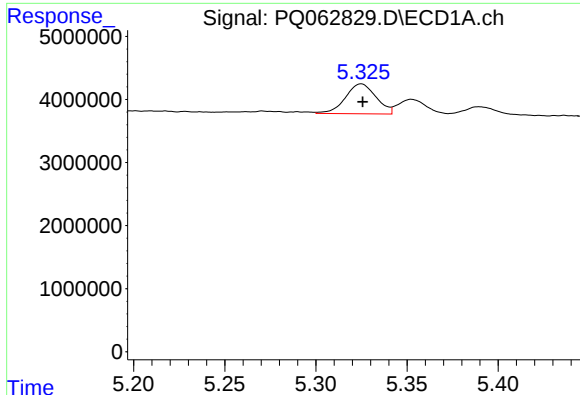
#2 Decachlorobiphenyl

R.T.: 8.587 min
Delta R.T.: 0.003 min
Response: 4713202
Conc: 1.28 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.524 min
Delta R.T.: 0.000 min
Response: 3077867
Conc: 0.95 ng/ml



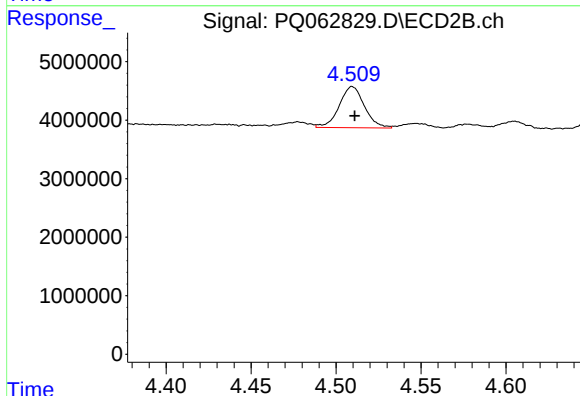
#26 AR-1254-1

R.T.: 5.325 min
Delta R.T.: 0.000 min
Response: 5584228
Conc: 28.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KMA985F-END-1-1

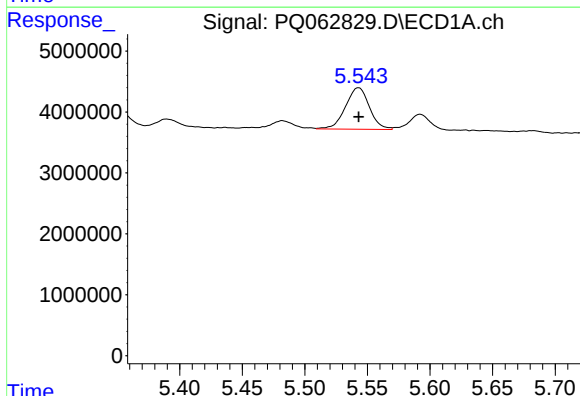
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Ankita Jodhani 08/08/2023



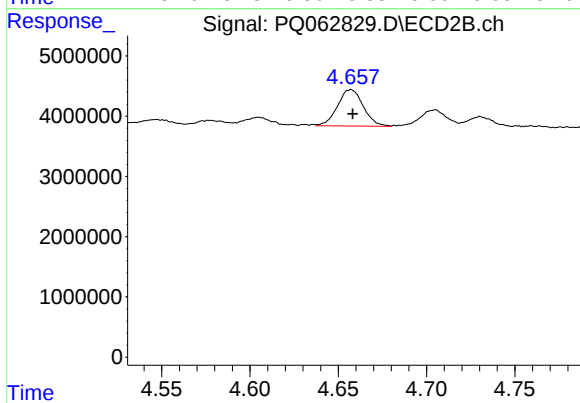
#26 AR-1254-1

R.T.: 4.509 min
Delta R.T.: -0.002 min
Response: 7261789
Conc: 43.81 ng/ml



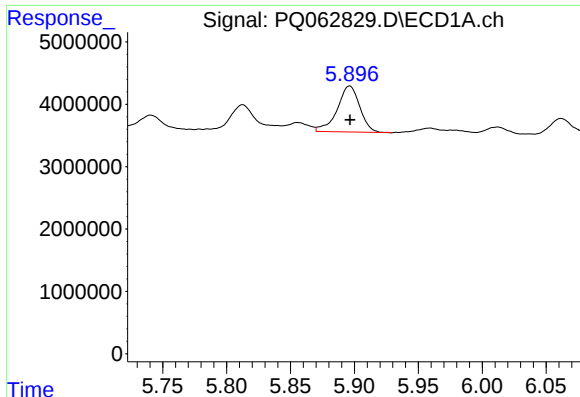
#27 AR-1254-2

R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 9032958
Conc: 29.47 ng/ml



#27 AR-1254-2

R.T.: 4.657 min
Delta R.T.: 0.000 min
Response: 6161276
Conc: 42.55 ng/ml



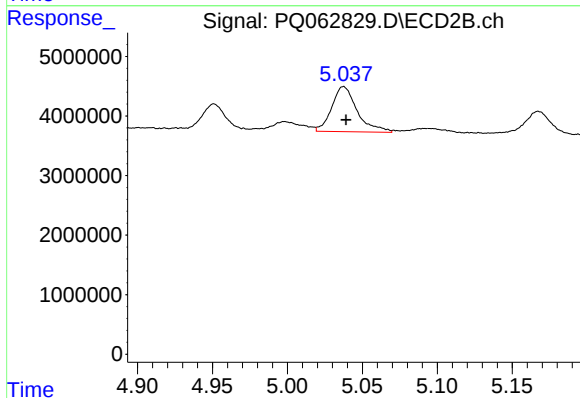
#28 AR-1254-3

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 9068363
Conc: 27.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KMA985F-END-1-1

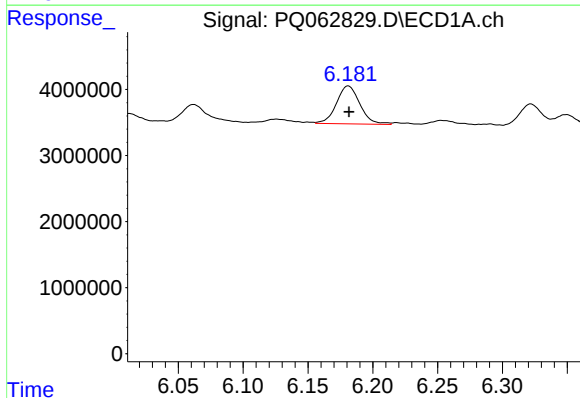
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Ankita Jodhani 08/08/2023



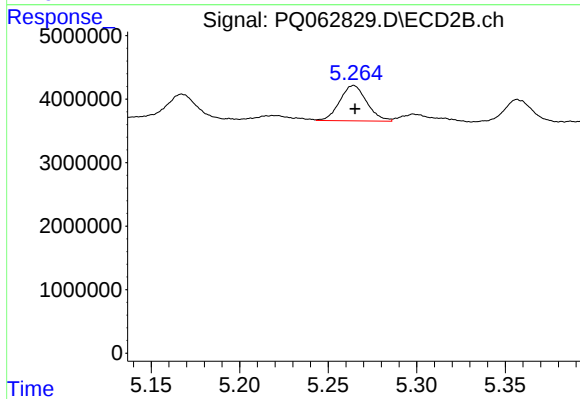
#28 AR-1254-3

R.T.: 5.038 min
Delta R.T.: -0.001 min
Response: 8977614
Conc: 39.57 ng/ml



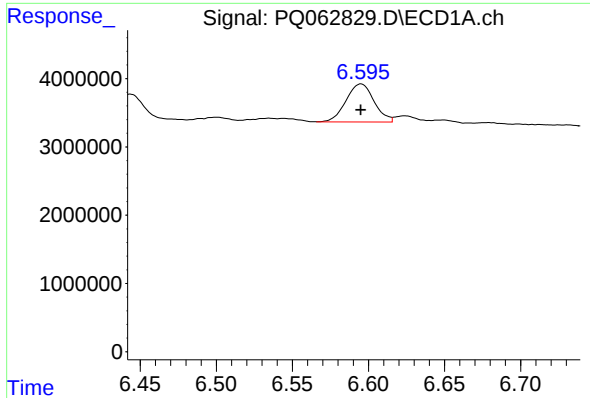
#29 AR-1254-4

R.T.: 6.181 min
Delta R.T.: 0.000 min
Response: 7241082
Conc: 29.75 ng/ml



#29 AR-1254-4

R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 5909073
Conc: 39.92 ng/ml



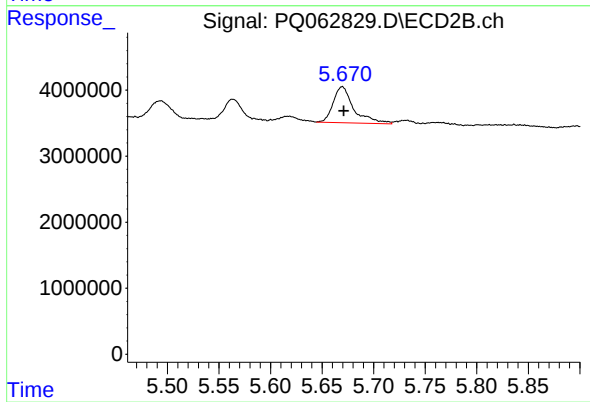
#30 AR-1254-5

R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 7168967
Conc: 27.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KMA985F-END-1-1

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Ankita Jodhani 08/08/2023



#30 AR-1254-5

R.T.: 5.670 min
Delta R.T.: -0.001 min
Response: 7613959
Conc: 36.39 ng/ml