

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072623\
 Data File : PP058979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2023 22:21
 Operator : YP\AJ
 Sample : 03770-07
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HOWE-1-LP

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/27/2023
 Supervised By :Ankita Jodhani 07/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 11:17:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 22 02:26:24 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...	4.424	3.662	26700830	39151908	19.395	20.359
2) SA Decachlor...	10.221	8.705	20867472	31148763	24.223	22.014m
Target Compounds						
21) L5 AR-1248-1	5.601	4.758	1395994	1559817	50.449	43.301
22) L5 AR-1248-2	5.876	4.995	4659444	6692004	108.382	118.085
23) L5 AR-1248-3	6.081	5.037	6190579	7535148	132.107	131.562
24) L5 AR-1248-4	6.486	5.209	4725517	9621657	99.929	141.561m#
25) L5 AR-1248-5	6.524	5.605	9227274	11066842	201.332	181.608

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072623\
Data File : PP058979.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2023 22:21
Operator : YP\AJ
Sample : 03770-07
Misc :
ALS Vial : 32 Sample Multiplier: 1

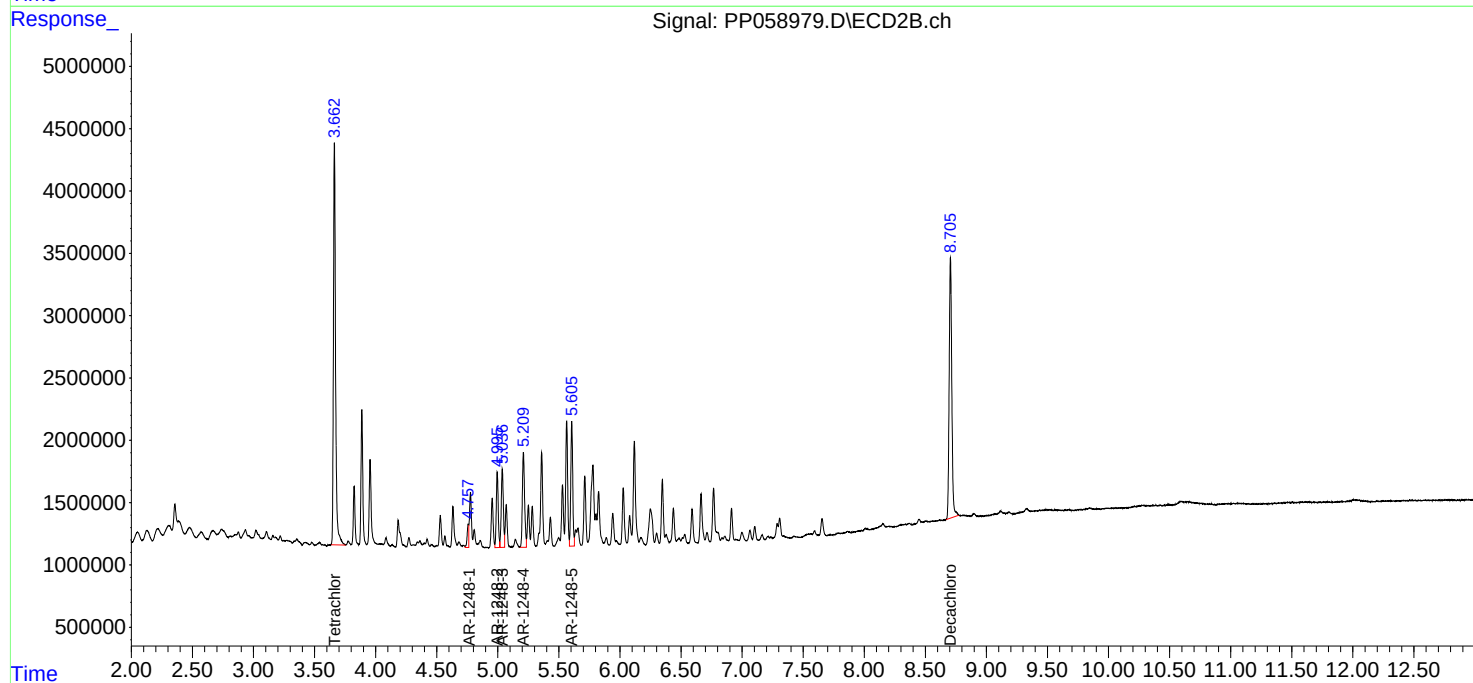
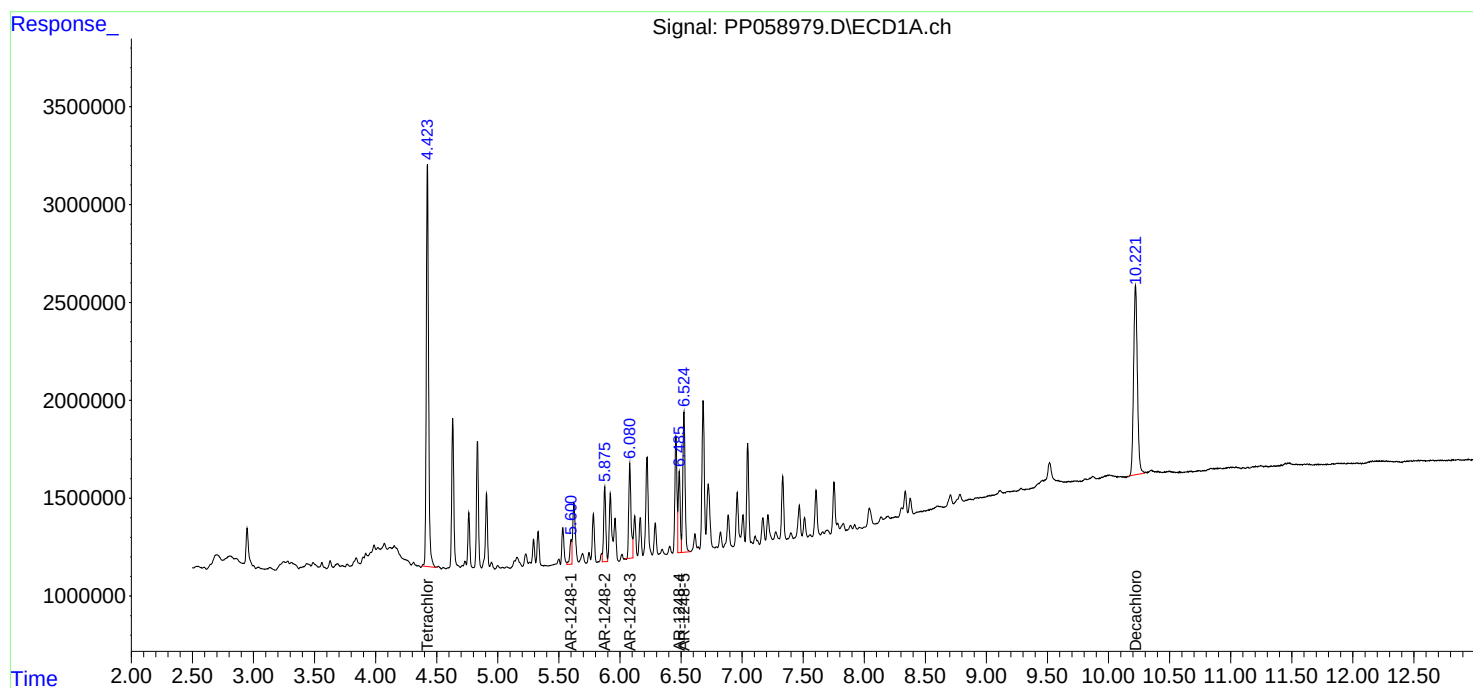
Instrument :
ECD_P
ClientSampleId :
HOWE-1-LP

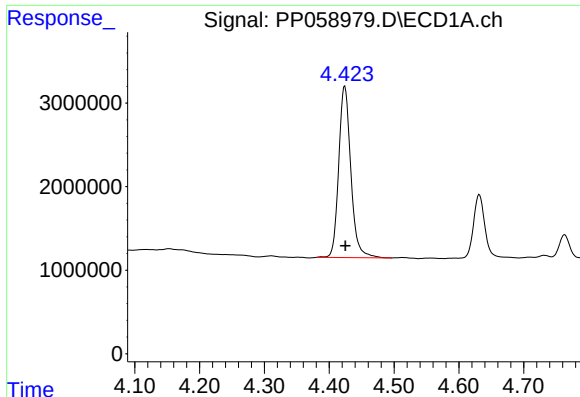
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/27/2023
Supervised By :Ankita Jodhani 07/27/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 11:17:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072123.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 22 02:26:24 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





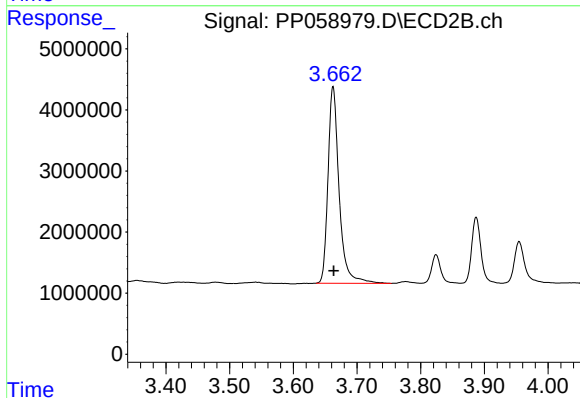
#1 Tetrachloro-m-xylene

R.T.: 4.424 min
Delta R.T.: -0.001 min
Response: 26700830
Conc: 19.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
HOWE-1-LP

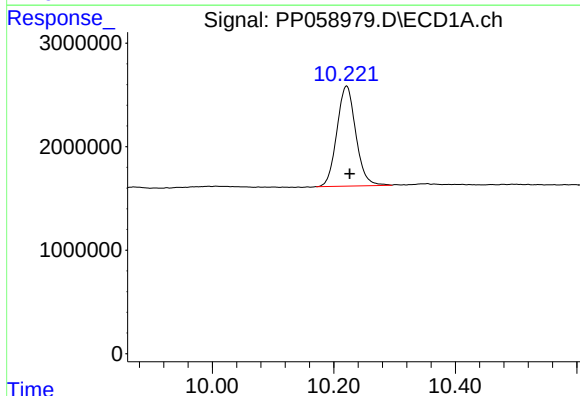
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/27/2023
Supervised By :Ankita Jodhani 07/27/2023



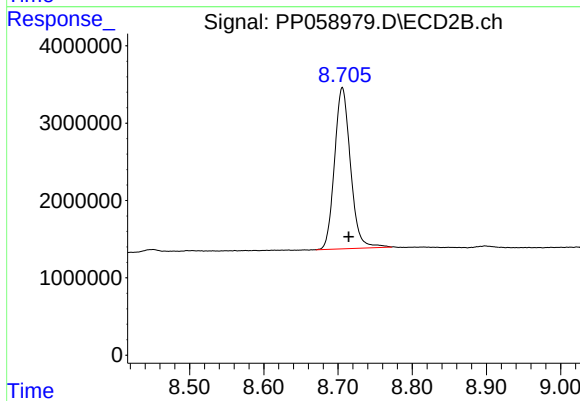
#1 Tetrachloro-m-xylene

R.T.: 3.662 min
Delta R.T.: -0.001 min
Response: 39151908
Conc: 20.36 ng/ml



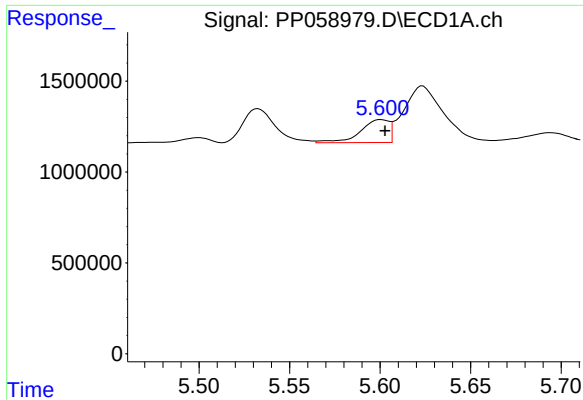
#2 Decachlorobiphenyl

R.T.: 10.221 min
Delta R.T.: -0.005 min
Response: 20867472
Conc: 24.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: -0.009 min
Response: 31148763
Conc: 22.01 ng/ml m



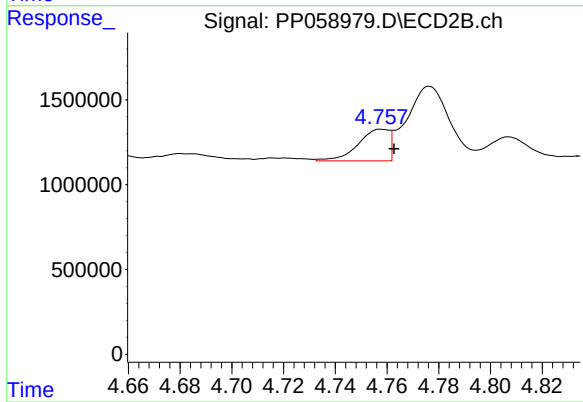
#21 AR-1248-1

R.T.: 5.601 min
Delta R.T.: -0.002 min
Response: 1395994
Conc: 50.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
HOWE-1-LP

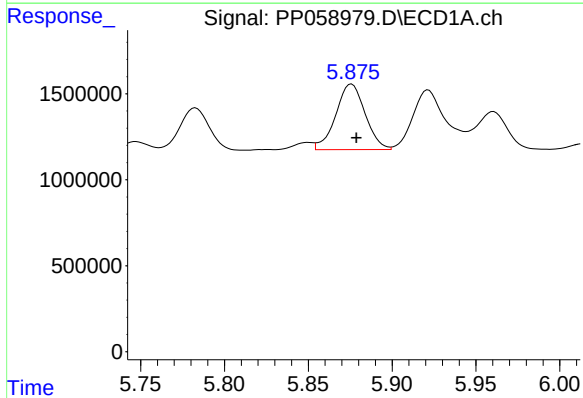
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/27/2023
Supervised By :Ankita Jodhani 07/27/2023



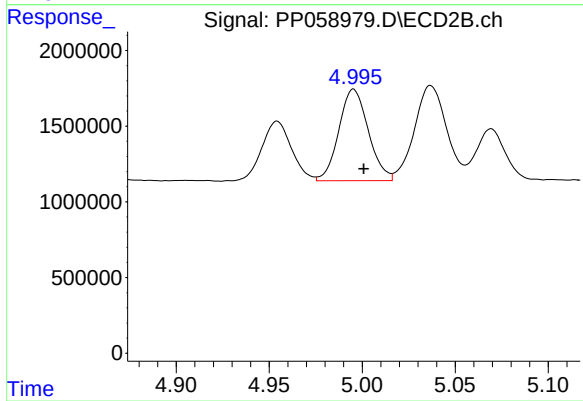
#21 AR-1248-1

R.T.: 4.758 min
Delta R.T.: -0.005 min
Response: 1559817
Conc: 43.30 ng/ml



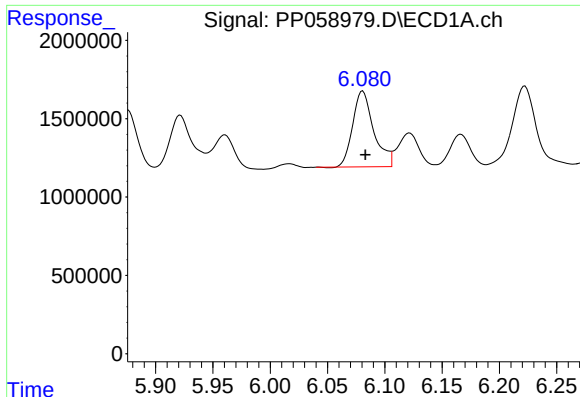
#22 AR-1248-2

R.T.: 5.876 min
Delta R.T.: -0.003 min
Response: 4659444
Conc: 108.38 ng/ml



#22 AR-1248-2

R.T.: 4.995 min
Delta R.T.: -0.005 min
Response: 6692004
Conc: 118.09 ng/ml



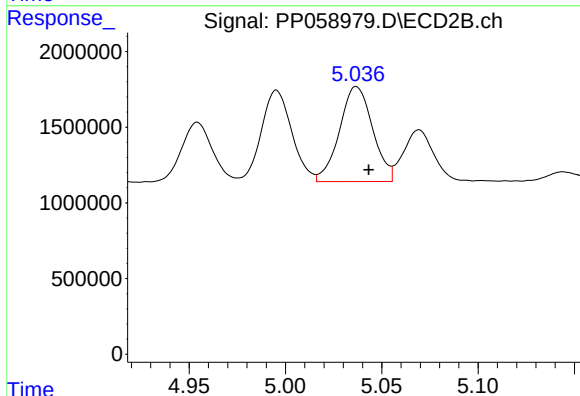
#23 AR-1248-3

R.T.: 6.081 min
Delta R.T.: -0.002 min
Response: 6190579
Conc: 132.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
HOWE-1-LP

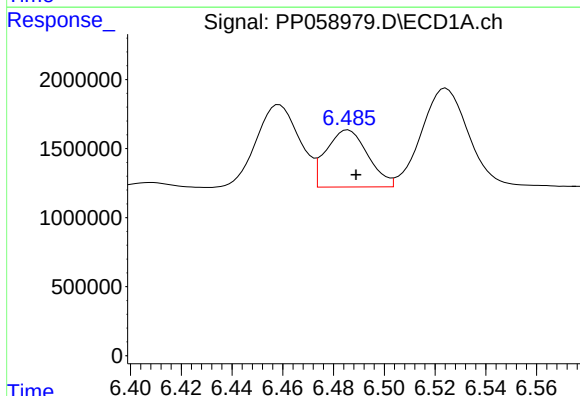
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/27/2023
Supervised By :Ankita Jodhani 07/27/2023



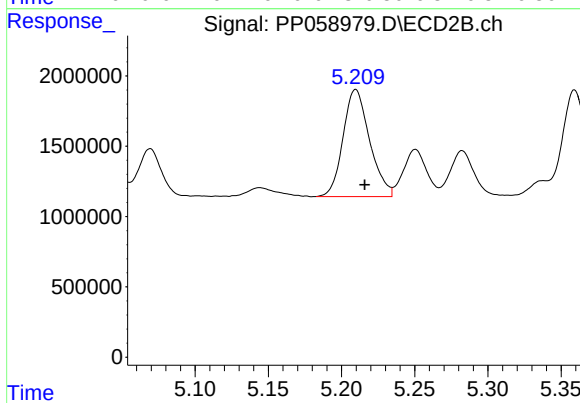
#23 AR-1248-3

R.T.: 5.037 min
Delta R.T.: -0.006 min
Response: 7535148
Conc: 131.56 ng/ml



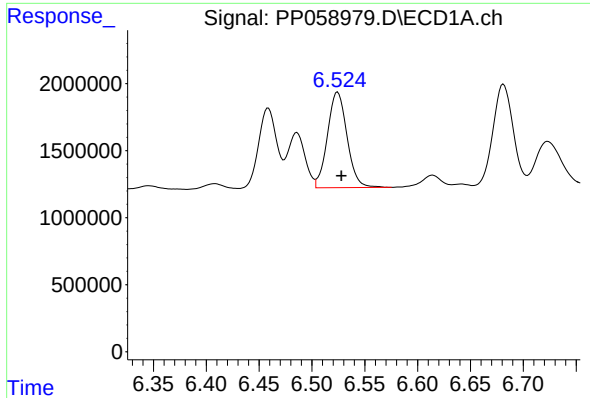
#24 AR-1248-4

R.T.: 6.486 min
Delta R.T.: -0.003 min
Response: 4725517
Conc: 99.93 ng/ml



#24 AR-1248-4

R.T.: 5.209 min
Delta R.T.: -0.006 min
Response: 9621657
Conc: 141.56 ng/ml m



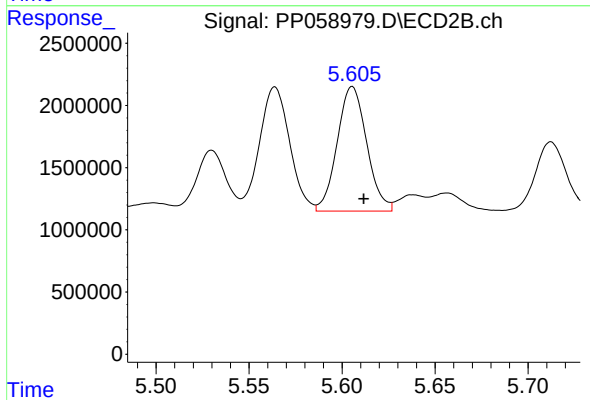
#25 AR-1248-5

R.T.: 6.524 min
Delta R.T.: -0.004 min
Response: 9227274
Conc: 201.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
HOWE-1-LP

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/27/2023
Supervised By :Ankita Jodhani 07/27/2023



#25 AR-1248-5

R.T.: 5.605 min
Delta R.T.: -0.006 min
Response: 11066842
Conc: 181.61 ng/ml