

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032024\
 Data File : PP063599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2024 12:32
 Operator : YP\AJ
 Sample : P1789-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 10-A-10-B-10-C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/20/2024
 Supervised By :Ankita Jodhani 03/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 01:28:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.488	3.637	47010209	47481230	19.701	19.887
2) SA Decachlor...	10.361	8.678	46482773	50507234	18.307m	18.689
Target Compounds						
26) L6 AR-1254-1	6.534	5.538	310.6E6	461.8E6	3416.571	3736.672
27) L6 AR-1254-2	6.755	5.686	654.4E6	624.8E6	4773.498	5443.518
28) L6 AR-1254-3	7.124	6.091	1044.1E6	1110.1E6	7460.404	6169.251
29) L6 AR-1254-4	7.412	6.321	753.8E6	788.6E6	8273.562	8557.963
30) L6 AR-1254-5	7.835	6.742	980.8E6	1320.4E6	8341.799	7910.630

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032024\
Data File : PP063599.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2024 12:32
Operator : YP\AJ
Sample : P1789-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

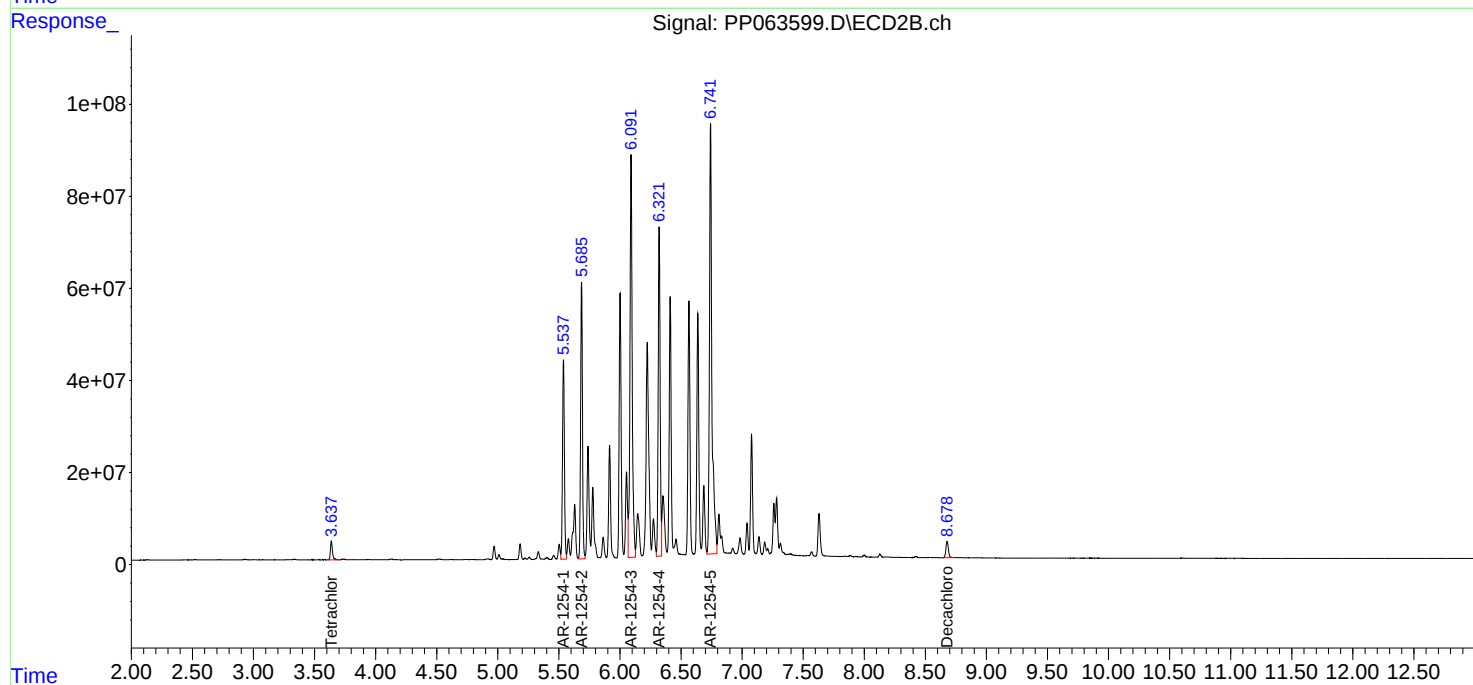
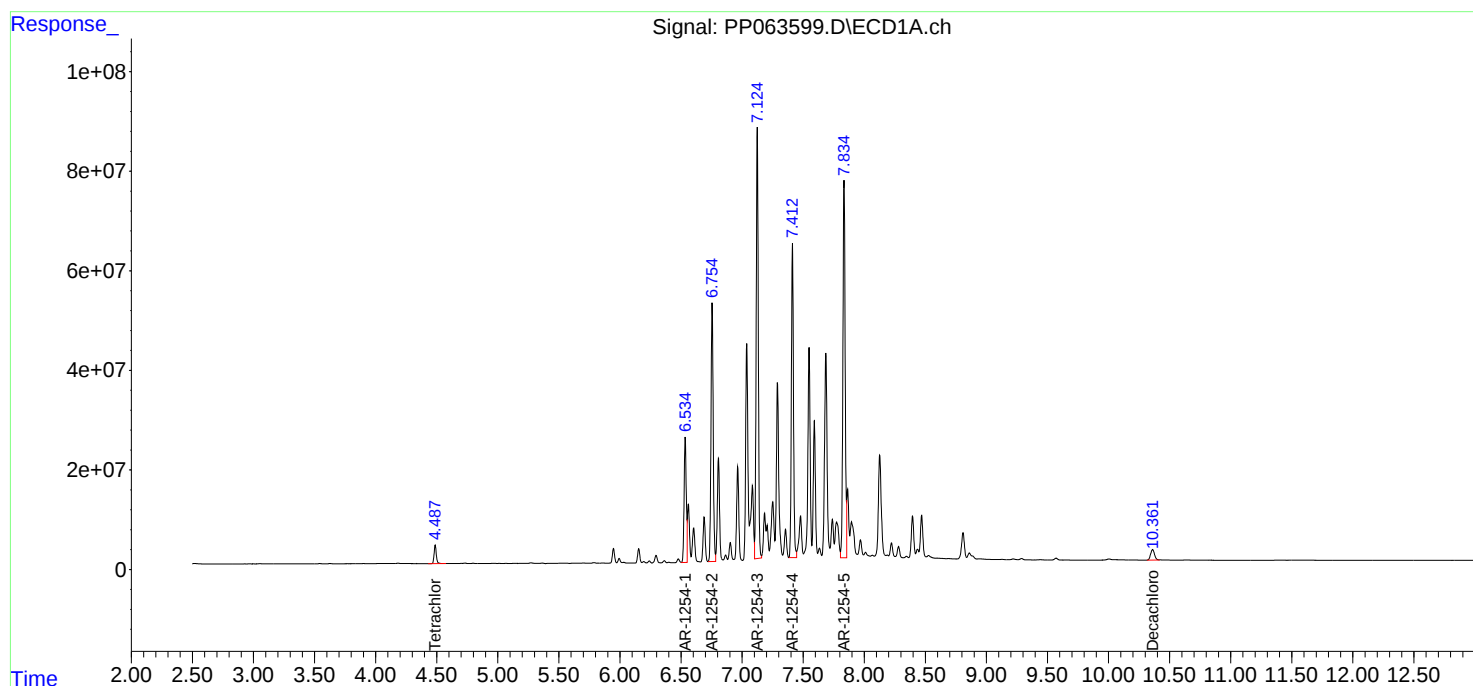
Instrument :
ECD_P
ClientSampleId :
10-A-10-B-10-C

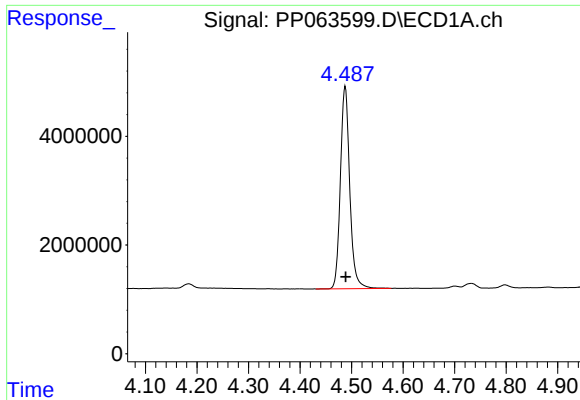
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/20/2024
Supervised By :Ankita Jodhani 03/20/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 01:28:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 06:23:02 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





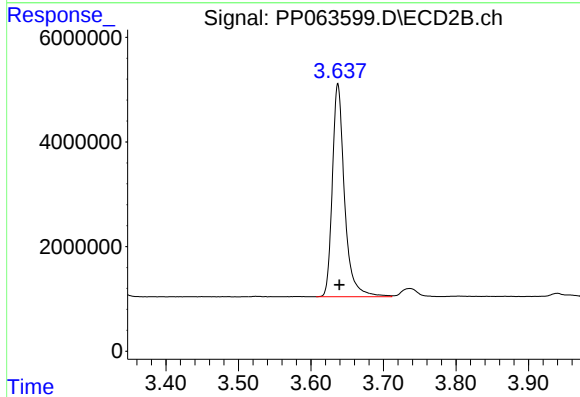
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: -0.001 min
Response: 47010209
Conc: 19.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
10-A-10-B-10-C

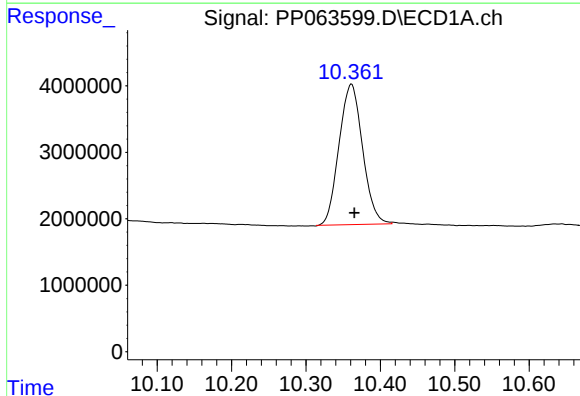
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/20/2024
Supervised By :Ankita Jodhani 03/20/2024



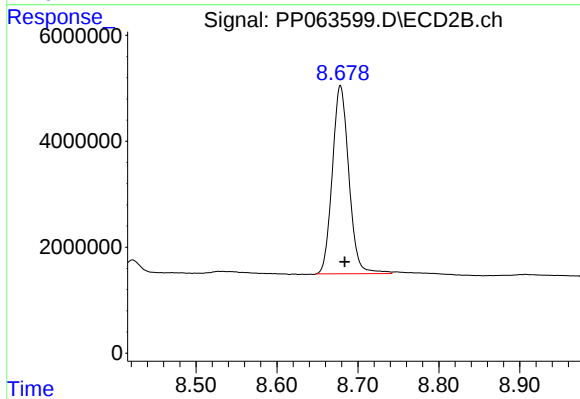
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 47481230
Conc: 19.89 ng/ml



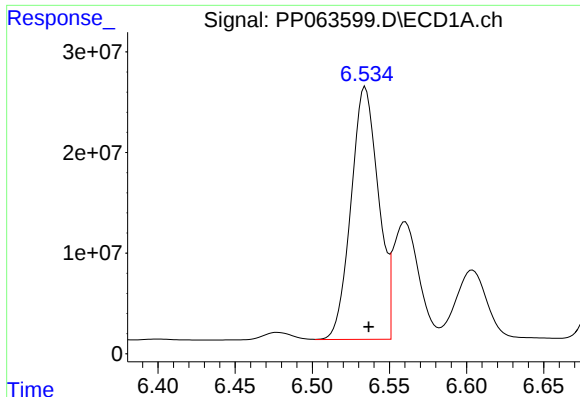
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: -0.005 min
Response: 46482773
Conc: 18.31 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.678 min
Delta R.T.: -0.005 min
Response: 50507234
Conc: 18.69 ng/ml



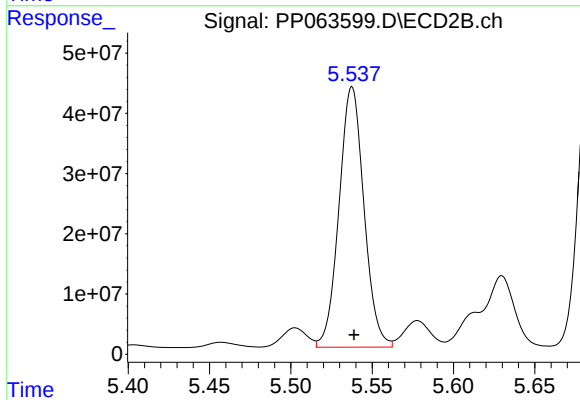
#26 AR-1254-1

R.T.: 6.534 min
Delta R.T.: -0.002 min
Response: 310625878
Conc: 3416.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
10-A-10-B-10-C

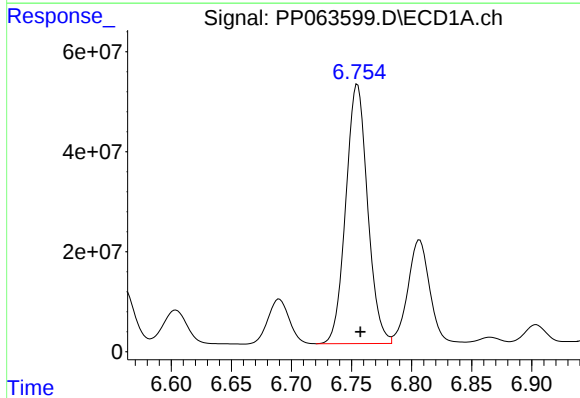
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/20/2024
Supervised By :Ankita Jodhani 03/20/2024



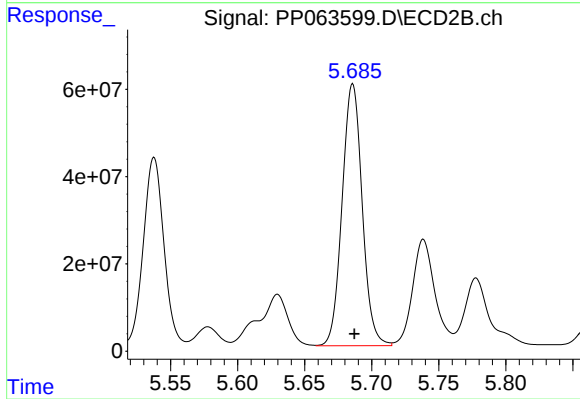
#26 AR-1254-1

R.T.: 5.538 min
Delta R.T.: -0.001 min
Response: 461750873
Conc: 3736.67 ng/ml



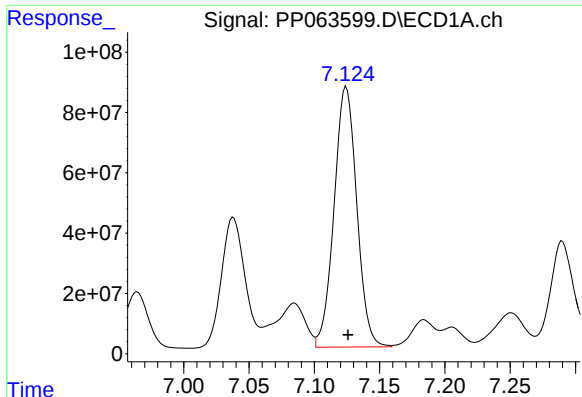
#27 AR-1254-2

R.T.: 6.755 min
Delta R.T.: -0.003 min
Response: 654404749
Conc: 4773.50 ng/ml



#27 AR-1254-2

R.T.: 5.686 min
Delta R.T.: -0.001 min
Response: 624807955
Conc: 5443.52 ng/ml



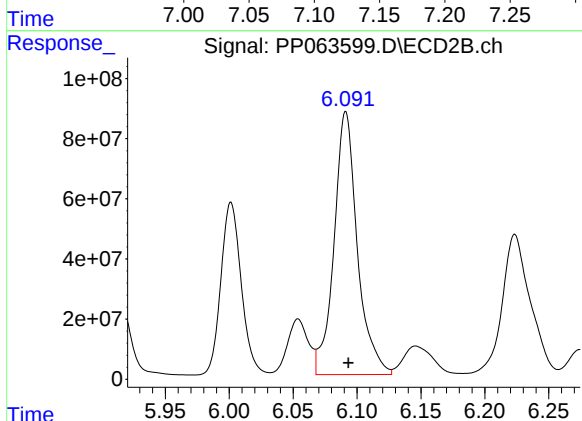
#28 AR-1254-3

R.T.: 7.124 min
Delta R.T.: -0.001 min
Response: 1044050958
Conc: 7460.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
10-A-10-B-10-C

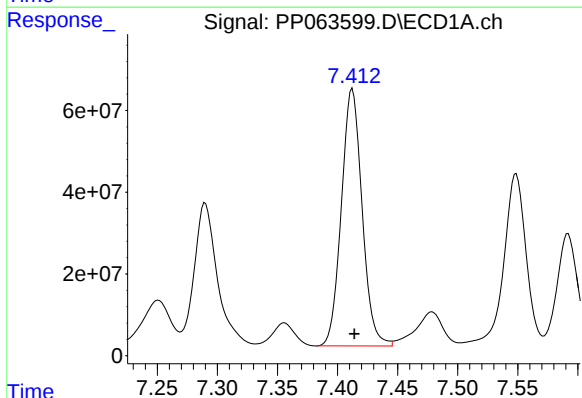
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/20/2024
Supervised By :Ankita Jodhani 03/20/2024



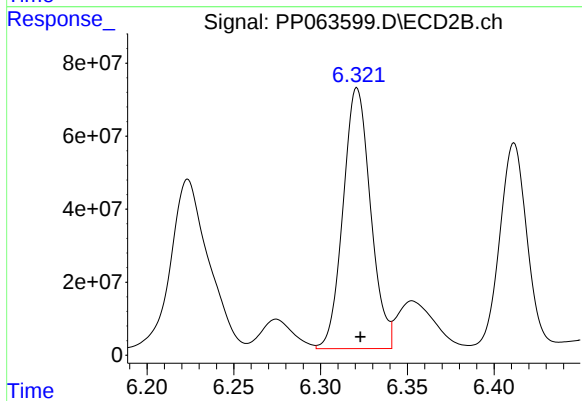
#28 AR-1254-3

R.T.: 6.091 min
Delta R.T.: -0.002 min
Response: 1110094959
Conc: 6169.25 ng/ml



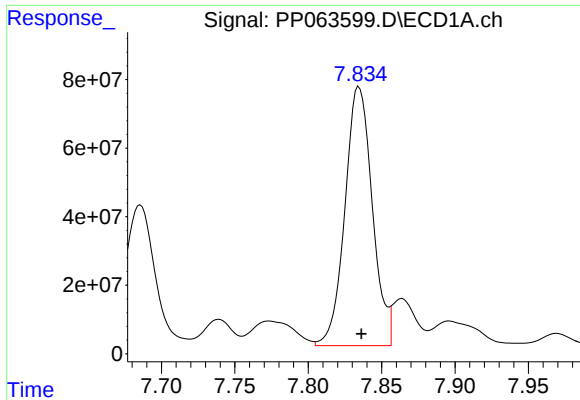
#29 AR-1254-4

R.T.: 7.412 min
Delta R.T.: -0.002 min
Response: 753788246
Conc: 8273.56 ng/ml



#29 AR-1254-4

R.T.: 6.321 min
Delta R.T.: -0.002 min
Response: 788613234
Conc: 8557.96 ng/ml



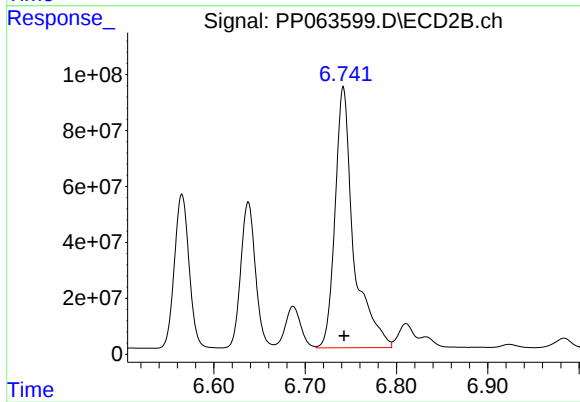
#30 AR-1254-5

R.T.: 7.835 min
Delta R.T.: -0.001 min
Response: 980804055
Conc: 8341.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
10-A-10-B-10-C

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/20/2024
Supervised By :Ankita Jodhani 03/20/2024



#30 AR-1254-5

R.T.: 6.742 min
Delta R.T.: 0.000 min
Response: 1320449941
Conc: 7910.63 ng/ml