

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032024\
 Data File : PP063594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2024 11:10
 Operator : YP\AJ
 Sample : P1789-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 05-A-05-B-05-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 01:26:05 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	3.638	48030482	48499851	20.129	20.314
2) SA Decachlor...	10.361	8.679	49277501	49074801	19.408m	18.159m
Target Compounds						
26) L6 AR-1254-1	6.535	5.538	1110.7E6	1600.0E6	12216.961	12947.471
27) L6 AR-1254-2	6.756	5.686	2502.1E6	2261.0E6	18251.690	19698.700
28) L6 AR-1254-3	7.125	6.092	4782.6E6	4700.5E6	34174.990	26122.530
29) L6 AR-1254-4	7.413	6.322	4217.0E6	3900.0E6	46285.691	42322.162
30) L6 AR-1254-5	7.835	6.743	6713.5E6	8097.5E6	57098.387m	48510.702

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032024\
Data File : PP063594.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2024 11:10
Operator : YP\AJ
Sample : P1789-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

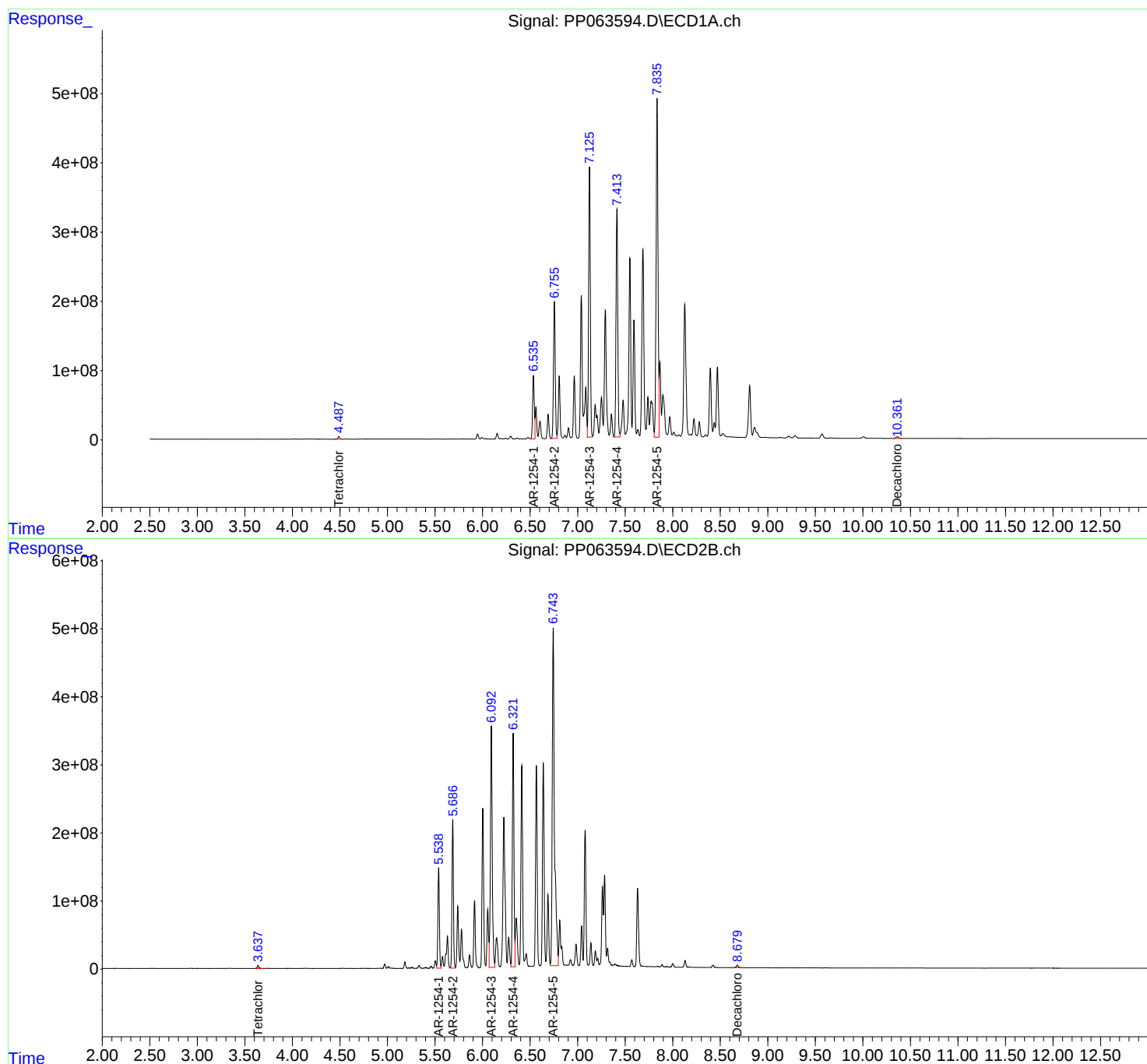
Instrument :
ECD_P
ClientSampleId :
05-A-05-B-05-C

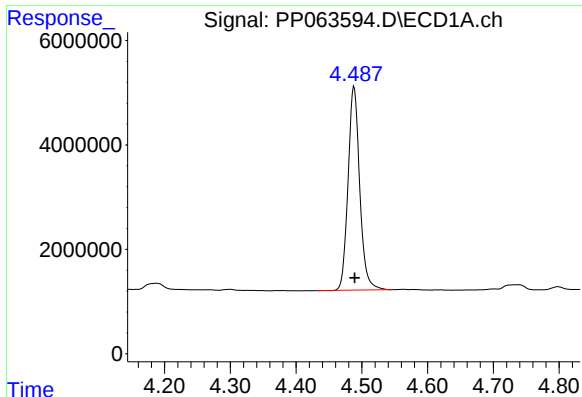
Manual Integrations
APPROVED

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 01:26:05 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





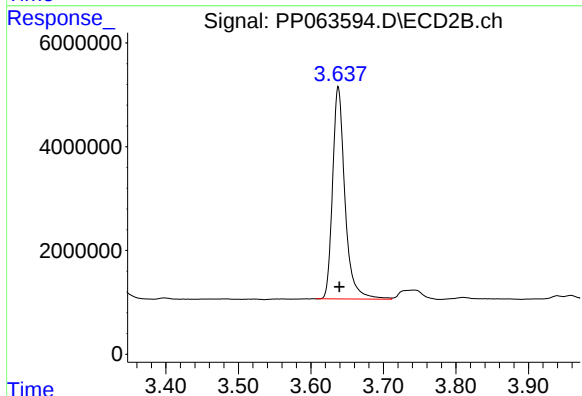
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: 0.000 min
Response: 48030482
Conc: 20.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
05-A-05-B-05-C

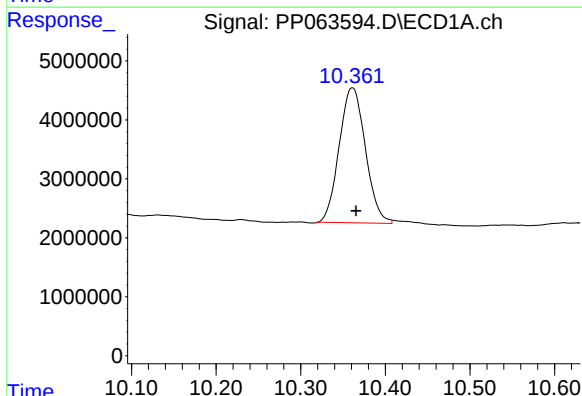
Manual Integrations
APPROVED

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



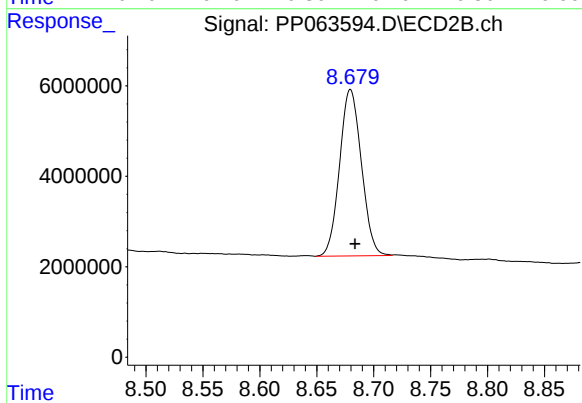
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.002 min
Response: 48499851
Conc: 20.31 ng/ml



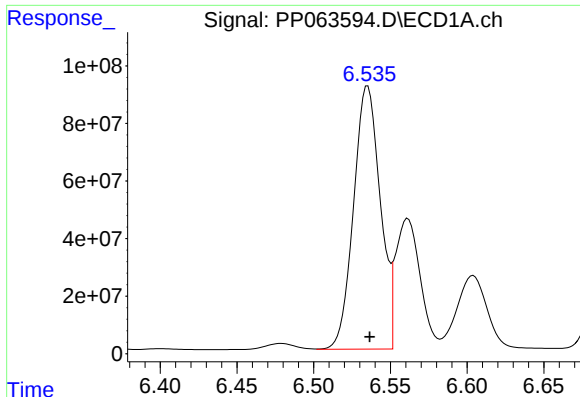
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: -0.005 min
Response: 49277501
Conc: 19.41 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.679 min
Delta R.T.: -0.004 min
Response: 49074801
Conc: 18.16 ng/ml m



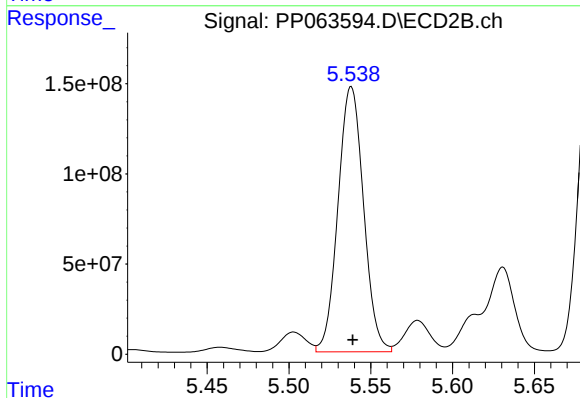
#26 AR-1254-1

R.T.: 6.535 min
Delta R.T.: -0.001 min
Response: 1110734753
Conc: 12216.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
05-A-05-B-05-C

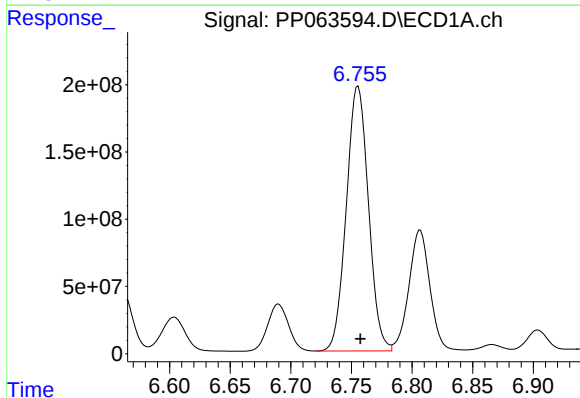
Manual Integrations
APPROVED

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



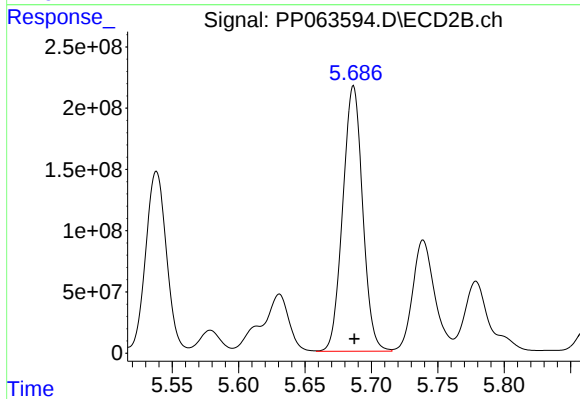
#26 AR-1254-1

R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 1599954900
Conc: 12947.47 ng/ml



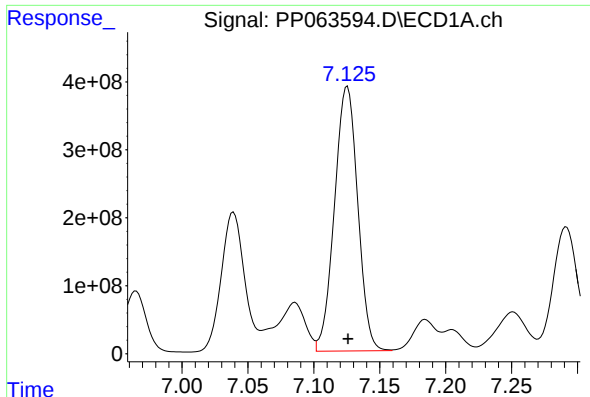
#27 AR-1254-2

R.T.: 6.756 min
Delta R.T.: -0.002 min
Response: 2502146822
Conc: 18251.69 ng/ml



#27 AR-1254-2

R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 2261020255
Conc: 19698.70 ng/ml



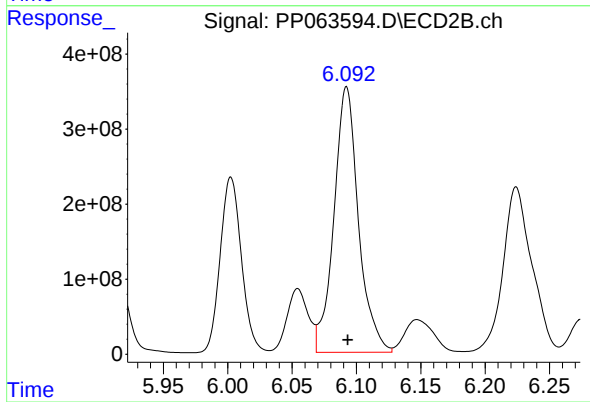
#28 AR-1254-3

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 4782640375
Conc: 34174.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
05-A-05-B-05-C

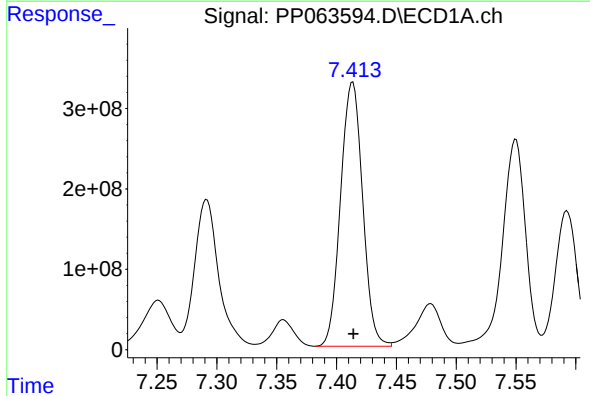
Manual Integrations
APPROVED

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



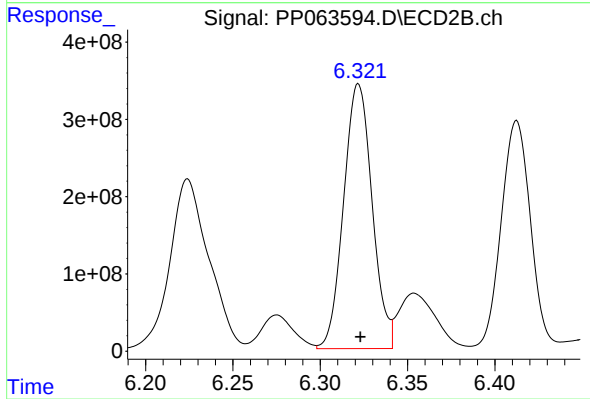
#28 AR-1254-3

R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 4700487474
Conc: 26122.53 ng/ml



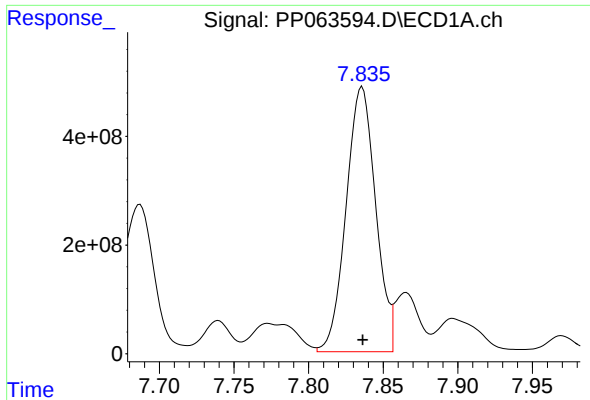
#29 AR-1254-4

R.T.: 7.413 min
Delta R.T.: 0.000 min
Response: 4216999681
Conc: 46285.69 ng/ml



#29 AR-1254-4

R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 3899972239
Conc: 42322.16 ng/ml



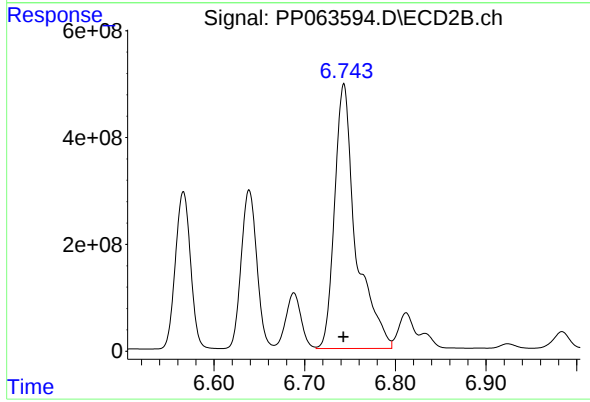
#30 AR-1254-5

R.T.: 7.835 min
Delta R.T.: -0.001 min
Response: 6713459439
Conc: 57098.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
05-A-05-B-05-C

Manual Integrations
APPROVED

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



#30 AR-1254-5

R.T.: 6.743 min
Delta R.T.: 0.000 min
Response: 8097452662
Conc: 48510.70 ng/ml