

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121323\
 Data File : PP062453.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2023 09:57
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/14/2023
 Supervised By :Ankita Jodhani 12/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 12:28:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 12 05:13:02 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...	4.431	3.717	77488348	132.6E6	46.193	43.223
2) SA Decachlor...	10.202	8.829	60866332	114.6E6	58.245	49.749m
Target Compounds						
21) L5 AR-1248-1	5.604	4.828	15357732	25626985	496.289	461.751
22) L5 AR-1248-2	5.879	5.069	24396029	39303434	463.360	441.790
23) L5 AR-1248-3	6.084	5.112	26922611	41306778	473.465	444.571
24) L5 AR-1248-4	6.489	5.287	28719354	48325205	491.171	443.655
25) L5 AR-1248-5	6.528	5.644	28865985	63831769	480.793	460.215

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121323\
Data File : PP062453.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2023 09:57
Operator : YP\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

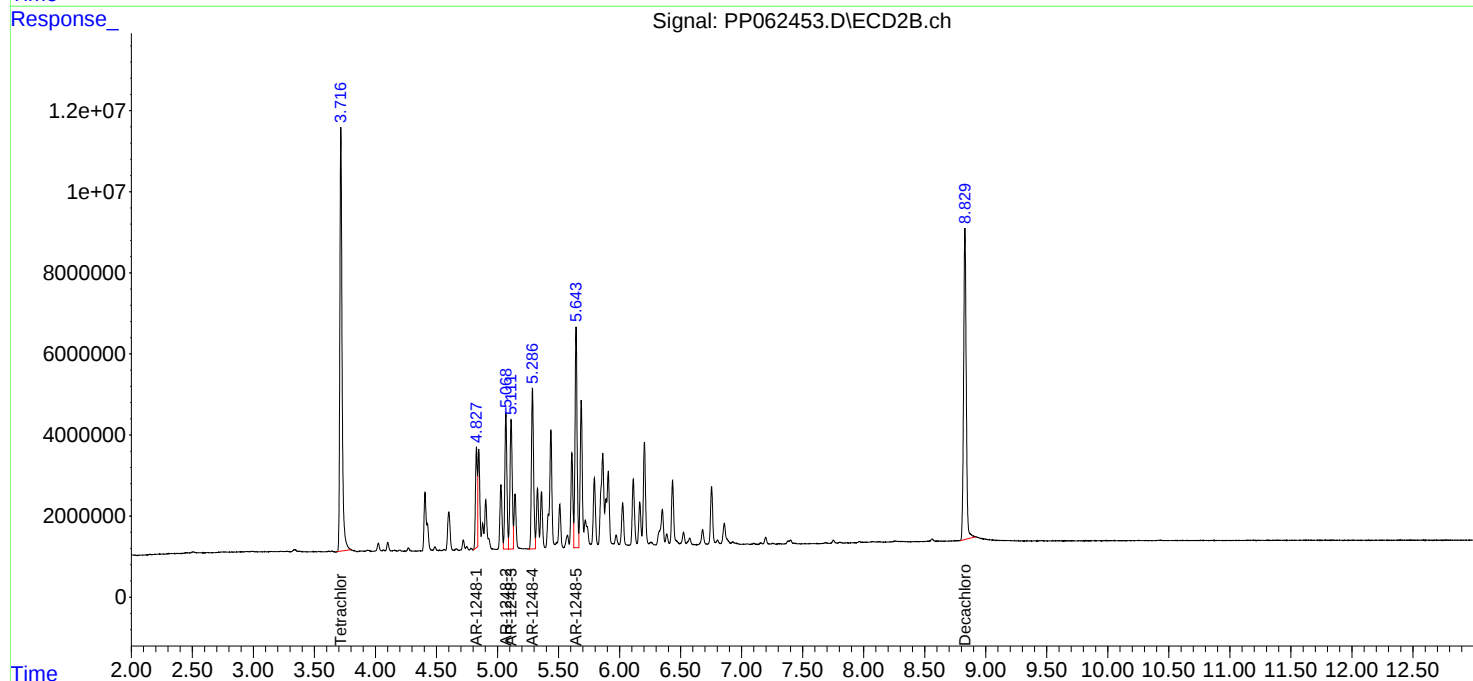
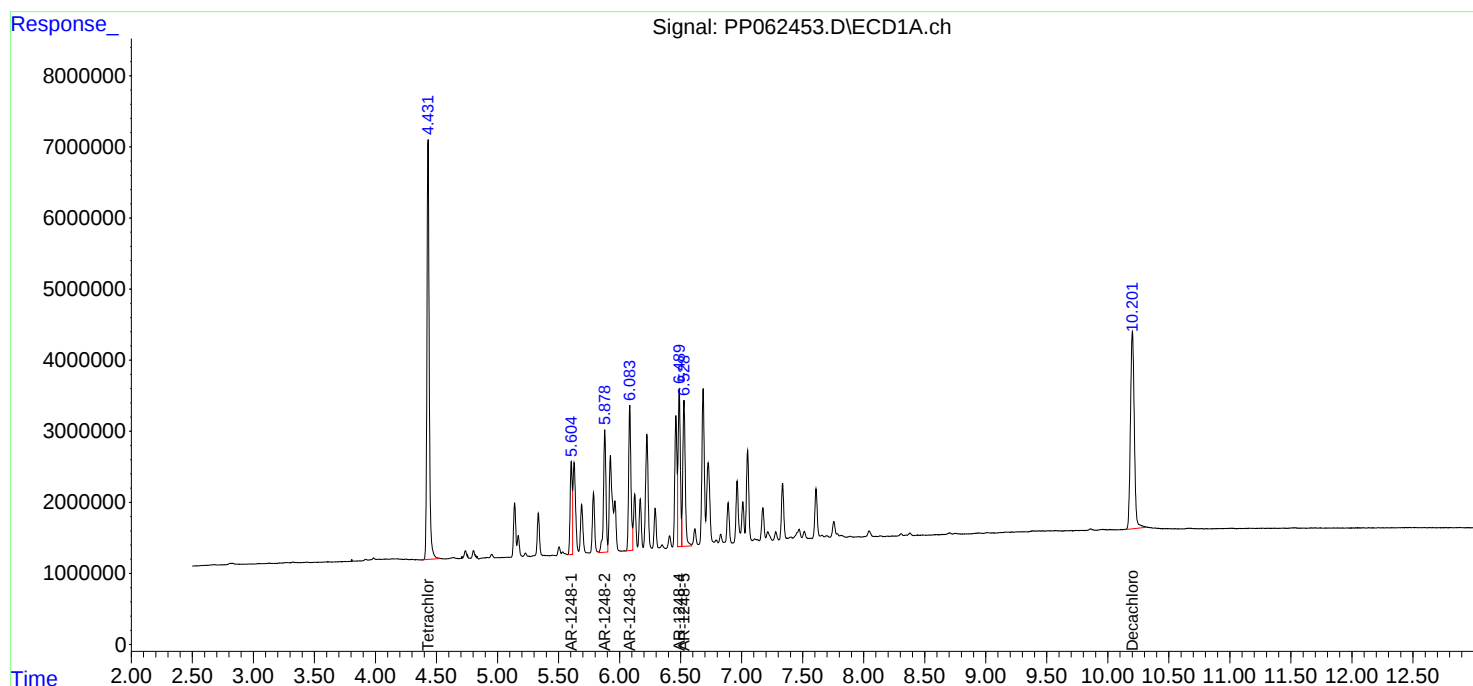
Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

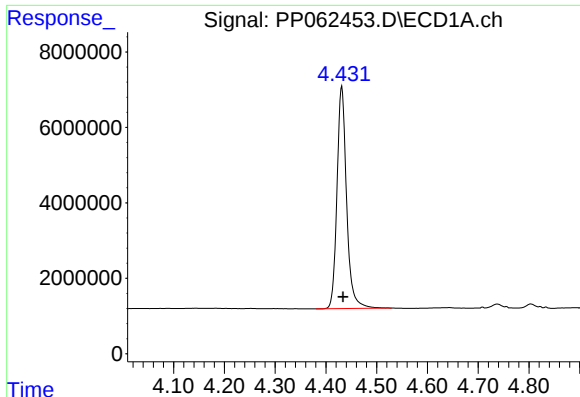
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/14/2023
Supervised By :Ankita Jodhani 12/14/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 12:28:47 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121123.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 12 05:13:02 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





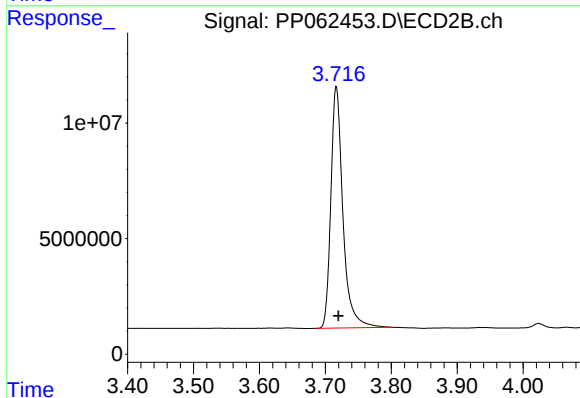
#1 Tetrachloro-m-xylene

R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 77488348
Conc: 46.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

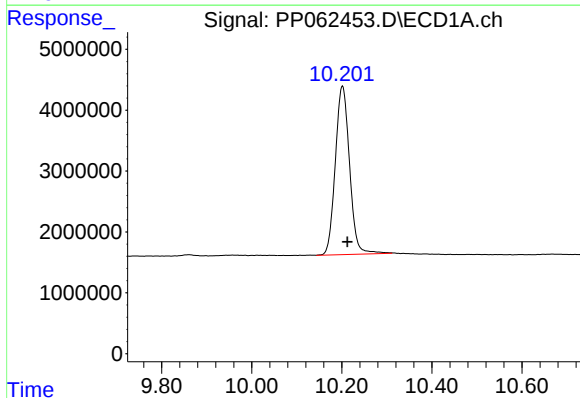
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/14/2023
Supervised By :Ankita Jodhani 12/14/2023



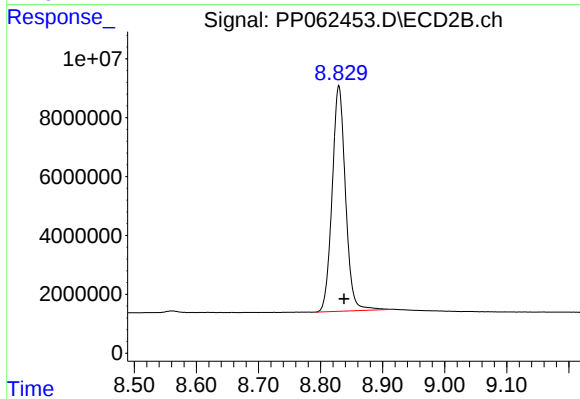
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.003 min
Response: 132640702
Conc: 43.22 ng/ml



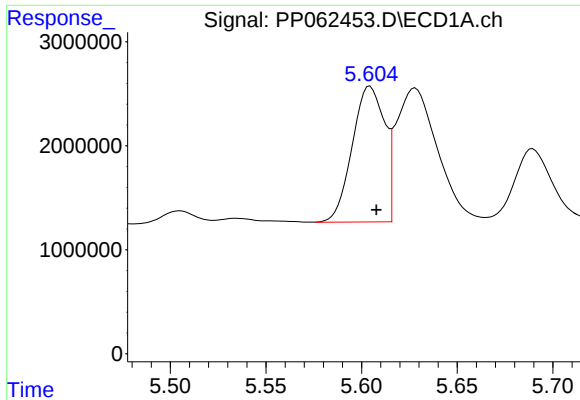
#2 Decachlorobiphenyl

R.T.: 10.202 min
Delta R.T.: -0.011 min
Response: 60866332
Conc: 58.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.829 min
Delta R.T.: -0.009 min
Response: 114573809
Conc: 49.75 ng/ml m



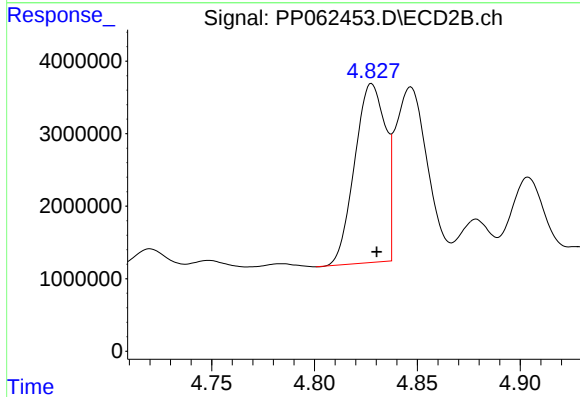
#21 AR-1248-1

R.T.: 5.604 min
Delta R.T.: -0.003 min
Response: 15357732
Conc: 496.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

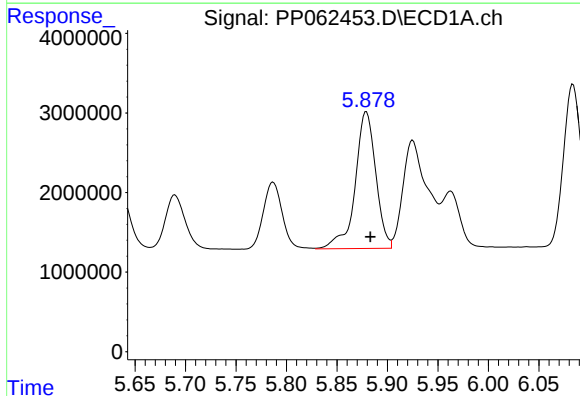
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/14/2023
Supervised By :Ankita Jodhani 12/14/2023



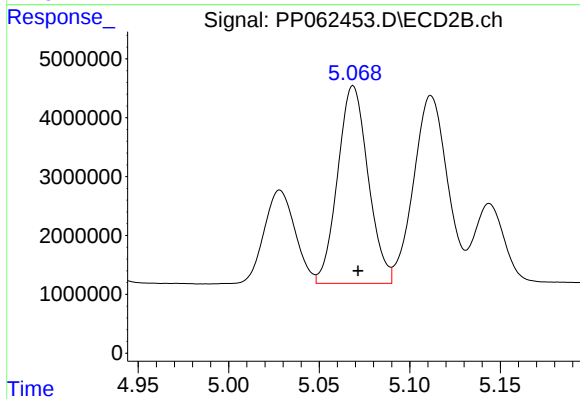
#21 AR-1248-1

R.T.: 4.828 min
Delta R.T.: -0.002 min
Response: 25626985
Conc: 461.75 ng/ml



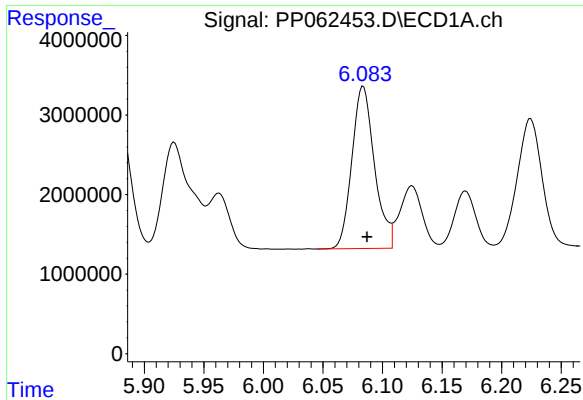
#22 AR-1248-2

R.T.: 5.879 min
Delta R.T.: -0.004 min
Response: 24396029
Conc: 463.36 ng/ml



#22 AR-1248-2

R.T.: 5.069 min
Delta R.T.: -0.003 min
Response: 39303434
Conc: 441.79 ng/ml



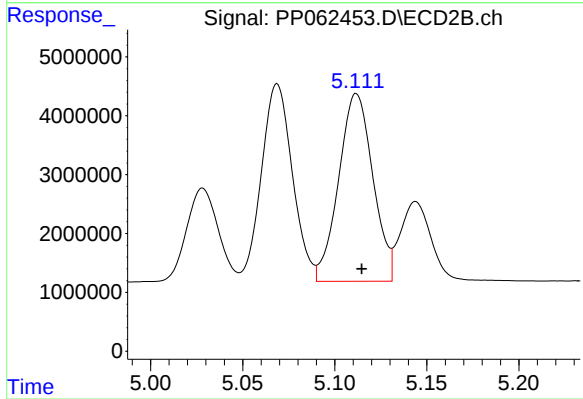
#23 AR-1248-3

R.T.: 6.084 min
Delta R.T.: -0.003 min
Response: 26922611
Conc: 473.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

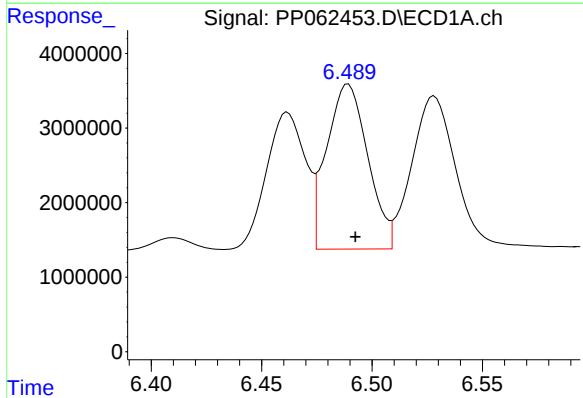
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/14/2023
Supervised By :Ankita Jodhani 12/14/2023



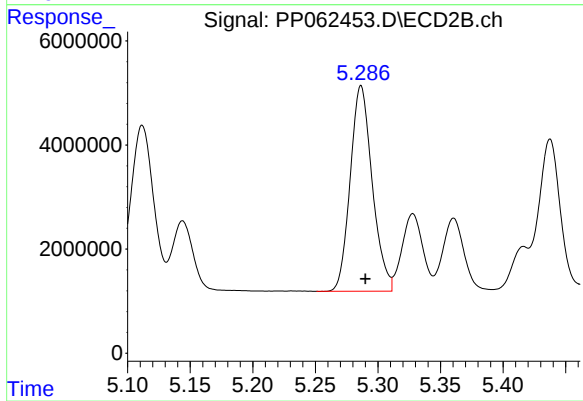
#23 AR-1248-3

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 41306778
Conc: 444.57 ng/ml



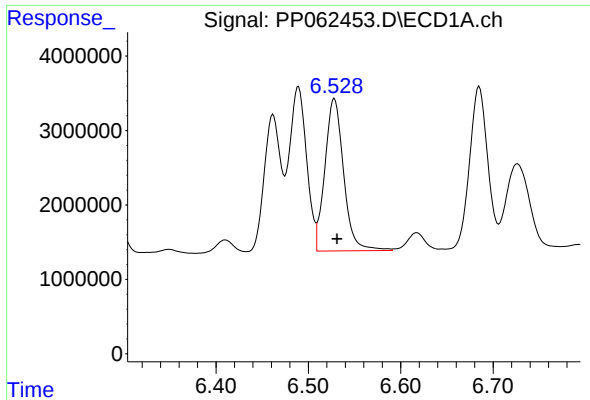
#24 AR-1248-4

R.T.: 6.489 min
Delta R.T.: -0.003 min
Response: 28719354
Conc: 491.17 ng/ml



#24 AR-1248-4

R.T.: 5.287 min
Delta R.T.: -0.004 min
Response: 48325205
Conc: 443.65 ng/ml



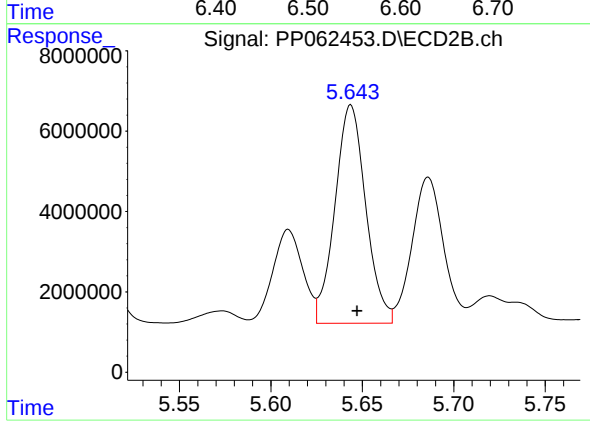
#25 AR-1248-5

R.T.: 6.528 min
Delta R.T.: -0.003 min
Response: 28865985
Conc: 480.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/14/2023
Supervised By :Ankita Jodhani 12/14/2023



#25 AR-1248-5

R.T.: 5.644 min
Delta R.T.: -0.003 min
Response: 63831769
Conc: 460.22 ng/ml