

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP043024\
 Data File : PP064602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 16:47
 Operator : YP\AJ
 Sample : AR1254ICC250
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/01/2024
 Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 04:14:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 01 04:14:47 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...	4.369	3.439	39219731	57456245	25.291	25.741
2) SA Decachlor...	10.078	8.361	21581926	47036514	25.493	26.692
Target Compounds						
26) L6 AR-1254-1	6.395	5.300	15413616	29724294	272.989	267.338
27) L6 AR-1254-2	6.614	5.446	22247673	26653791	268.078	269.213
28) L6 AR-1254-3	6.980	5.844	21258373	40353839	262.594	264.553
29) L6 AR-1254-4	7.265	6.071	11247936	18242524	259.513	262.414
30) L6 AR-1254-5	7.683	6.485	13585744	33059134	253.175m	262.904

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP043024\
Data File : PP064602.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2024 16:47
Operator : YP\AJ
Sample : AR1254ICC250
Misc :
ALS Vial : 23 Sample Multiplier: 1

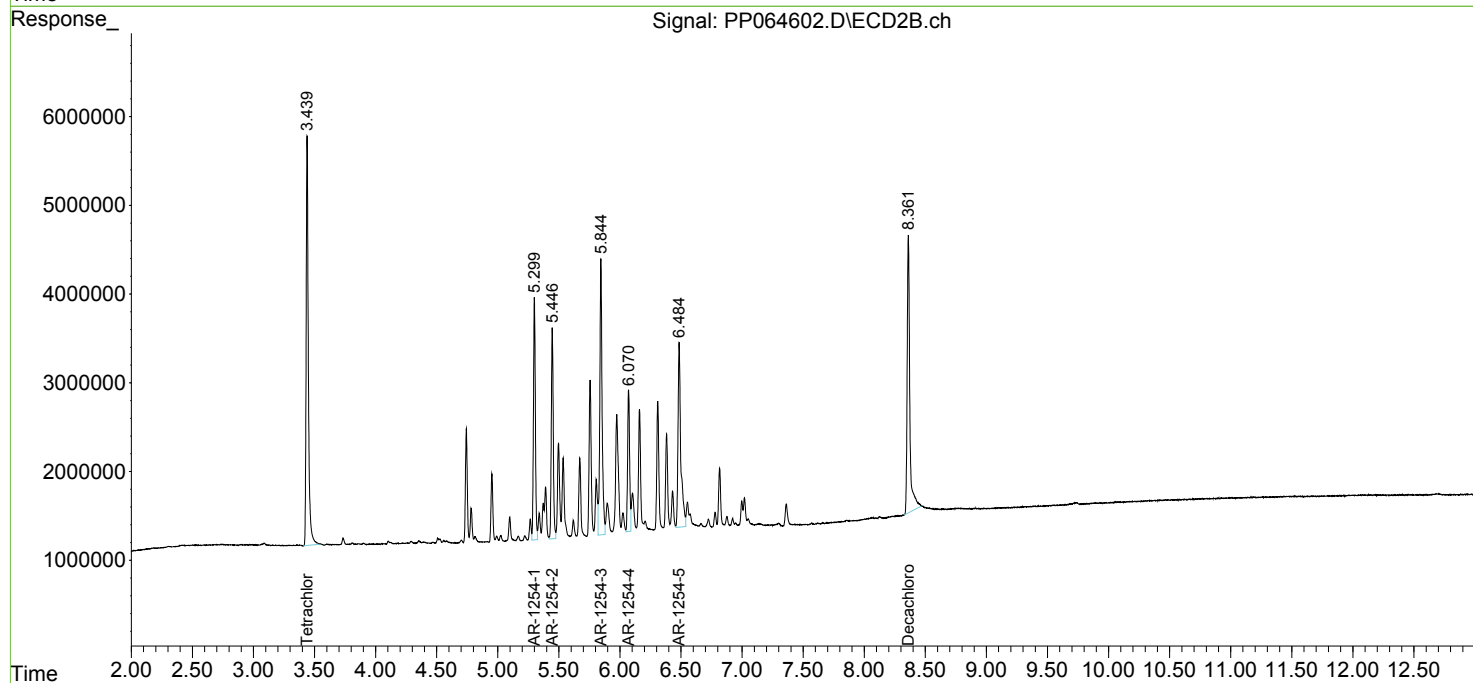
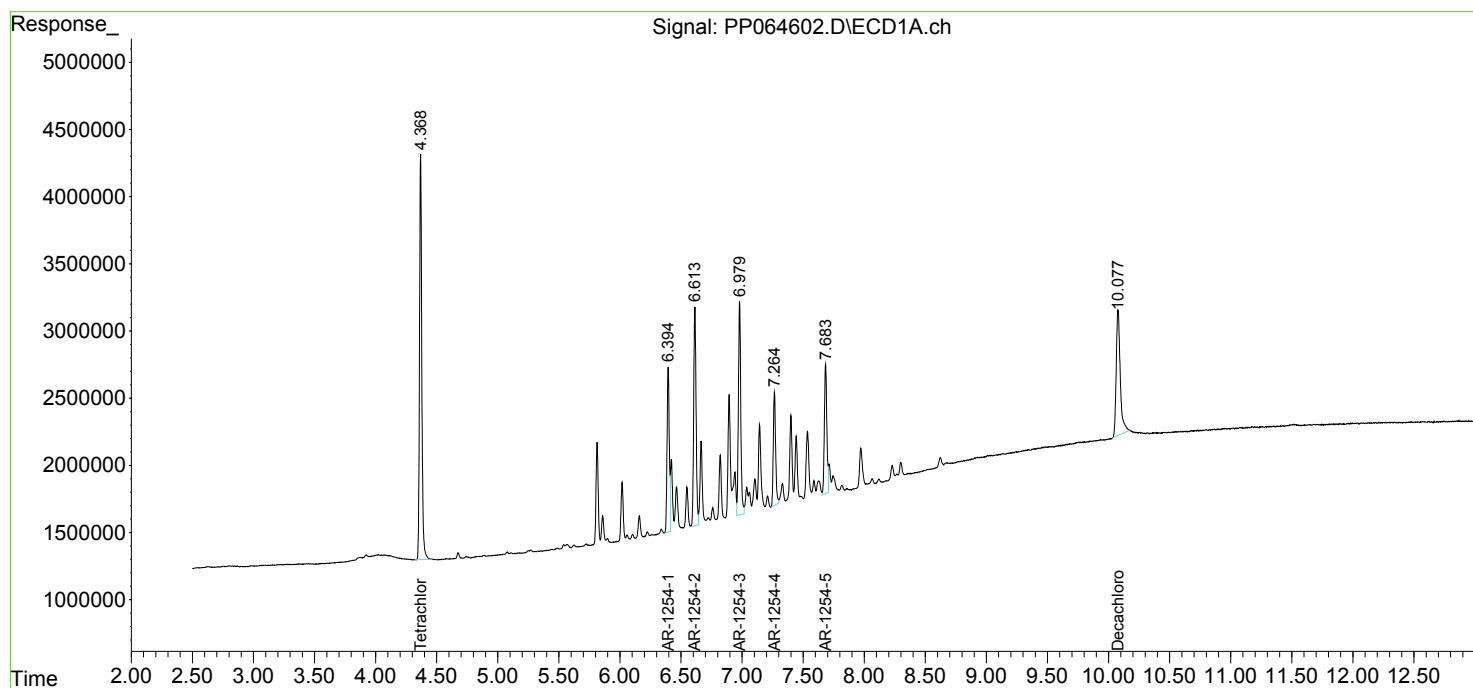
Instrument :
ECD_P
ClientSampleId :
AR1254ICC250

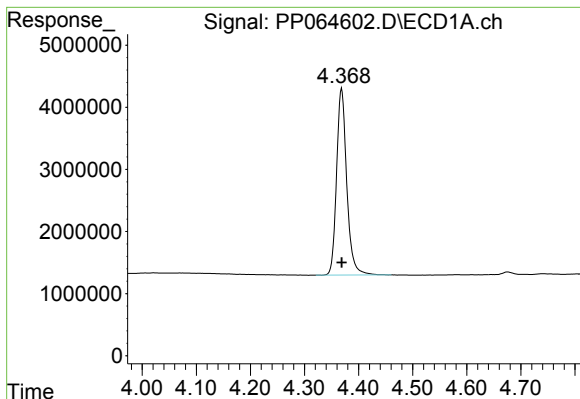
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/01/2024
Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 04:14:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 01 04:14:47 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





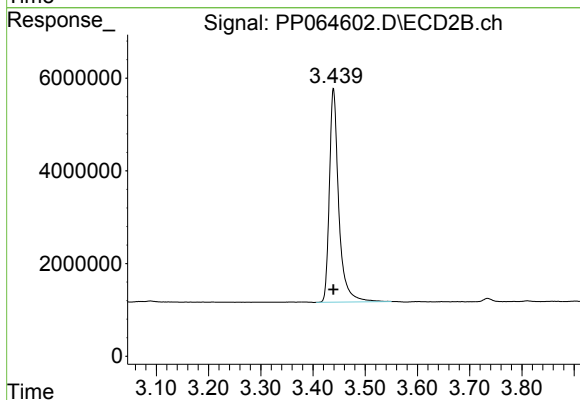
#1 Tetrachloro-m-xylene

R.T.: 4.369 min
Delta R.T.: 0.000 min
Response: 39219731
Conc: 25.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC250

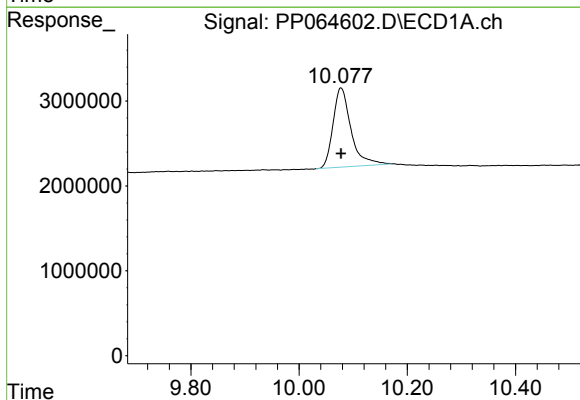
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/01/2024
Supervised By :mohammad ahmed 05/02/2024



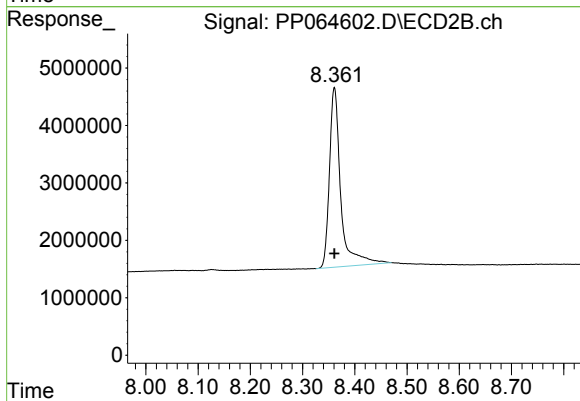
#1 Tetrachloro-m-xylene

R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 57456245
Conc: 25.74 ng/ml



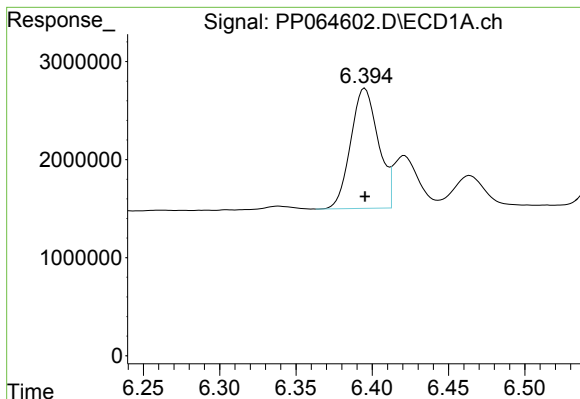
#2 Decachlorobiphenyl

R.T.: 10.078 min
Delta R.T.: 0.000 min
Response: 21581926
Conc: 25.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.361 min
Delta R.T.: 0.000 min
Response: 47036514
Conc: 26.69 ng/ml



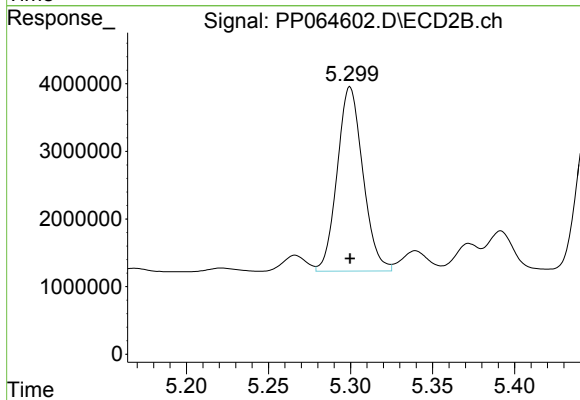
#26 AR-1254-1

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 15413616
Conc: 272.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC250

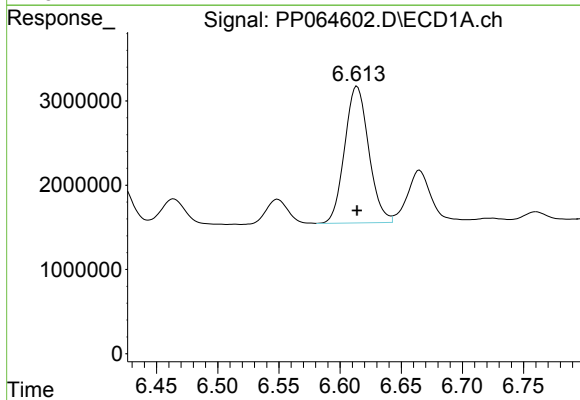
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/01/2024
Supervised By :mohammad ahmed 05/02/2024



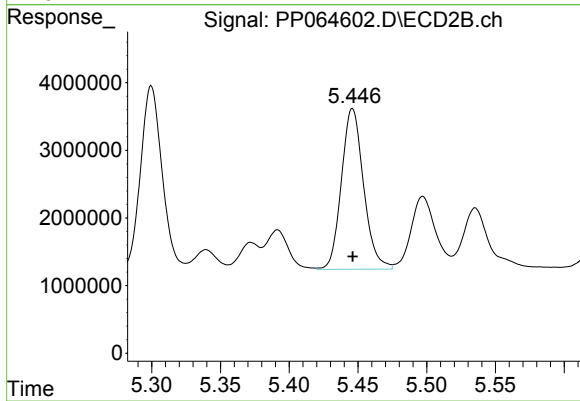
#26 AR-1254-1

R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 29724294
Conc: 267.34 ng/ml



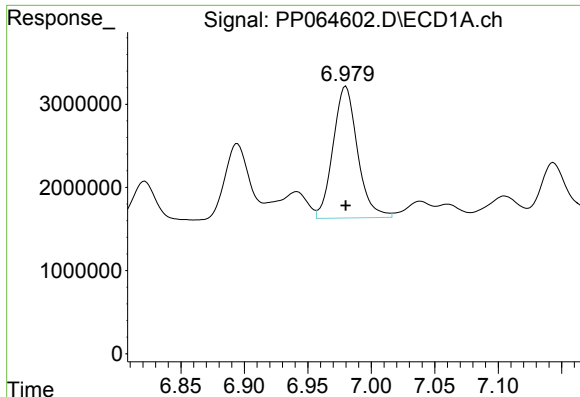
#27 AR-1254-2

R.T.: 6.614 min
Delta R.T.: 0.000 min
Response: 22247673
Conc: 268.08 ng/ml



#27 AR-1254-2

R.T.: 5.446 min
Delta R.T.: 0.000 min
Response: 26653791
Conc: 269.21 ng/ml



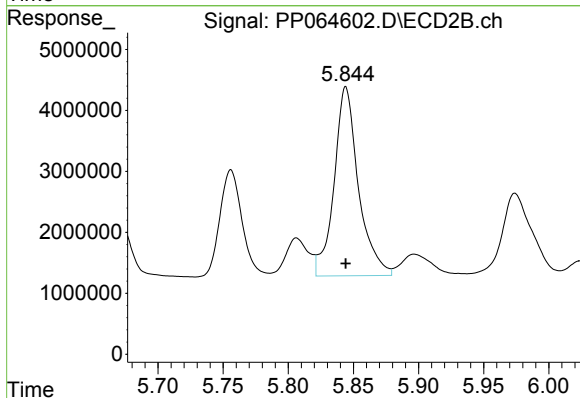
#28 AR-1254-3

R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 21258373
Conc: 262.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC250

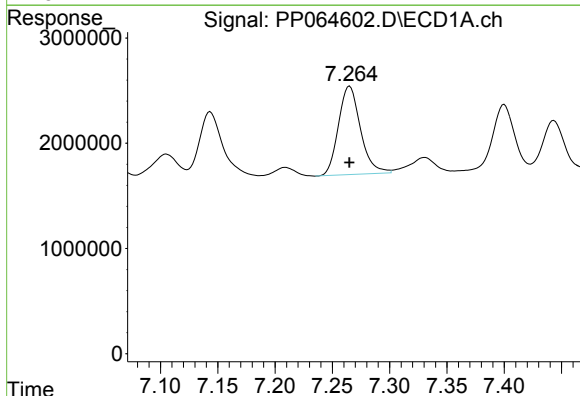
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/01/2024
Supervised By :mohammad ahmed 05/02/2024



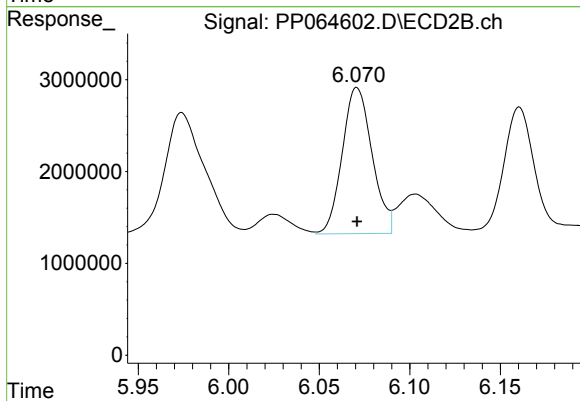
#28 AR-1254-3

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 40353839
Conc: 264.55 ng/ml



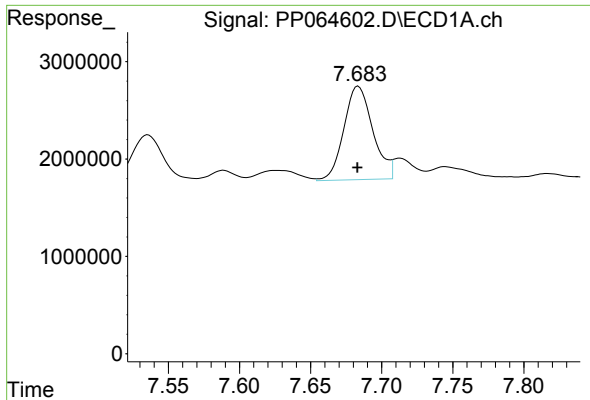
#29 AR-1254-4

R.T.: 7.265 min
Delta R.T.: 0.000 min
Response: 11247936
Conc: 259.51 ng/ml



#29 AR-1254-4

R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 18242524
Conc: 262.41 ng/ml



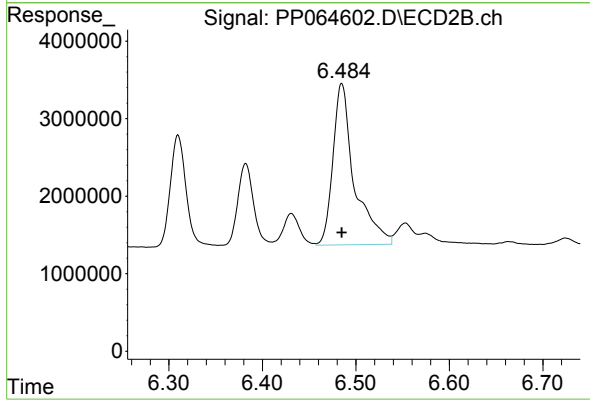
#30 AR-1254-5

R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 13585744
Conc: 253.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC250

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/01/2024
Supervised By :mohammad ahmed 05/02/2024



#30 AR-1254-5

R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 33059134
Conc: 262.90 ng/ml