

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050424\
 Data File : PP064772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2024 14:46
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/06/2024
 Supervised By :Ankita Jodhani 05/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 22:47:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 01 05:01:39 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...	4.377	3.454	72782275	111.8E6	41.352	47.425
2)	SA Decachlor...	10.067	8.351	52341304	87496601	58.829	46.905
Target Compounds							
26)	L6 AR-1254-1	6.393	5.299	26823966	59169223	449.257	501.800
27)	L6 AR-1254-2	6.610	5.445	41026397	52184199	467.458	494.939
28)	L6 AR-1254-3	6.976	5.841	42650819	82498750	502.769	513.887
29)	L6 AR-1254-4	7.261	6.068	26941721	44719081	604.979	621.931
30)	L6 AR-1254-5	7.678	6.480	31316021	71247462	567.858m	546.507

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050424\
Data File : PP064772.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2024 14:46
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

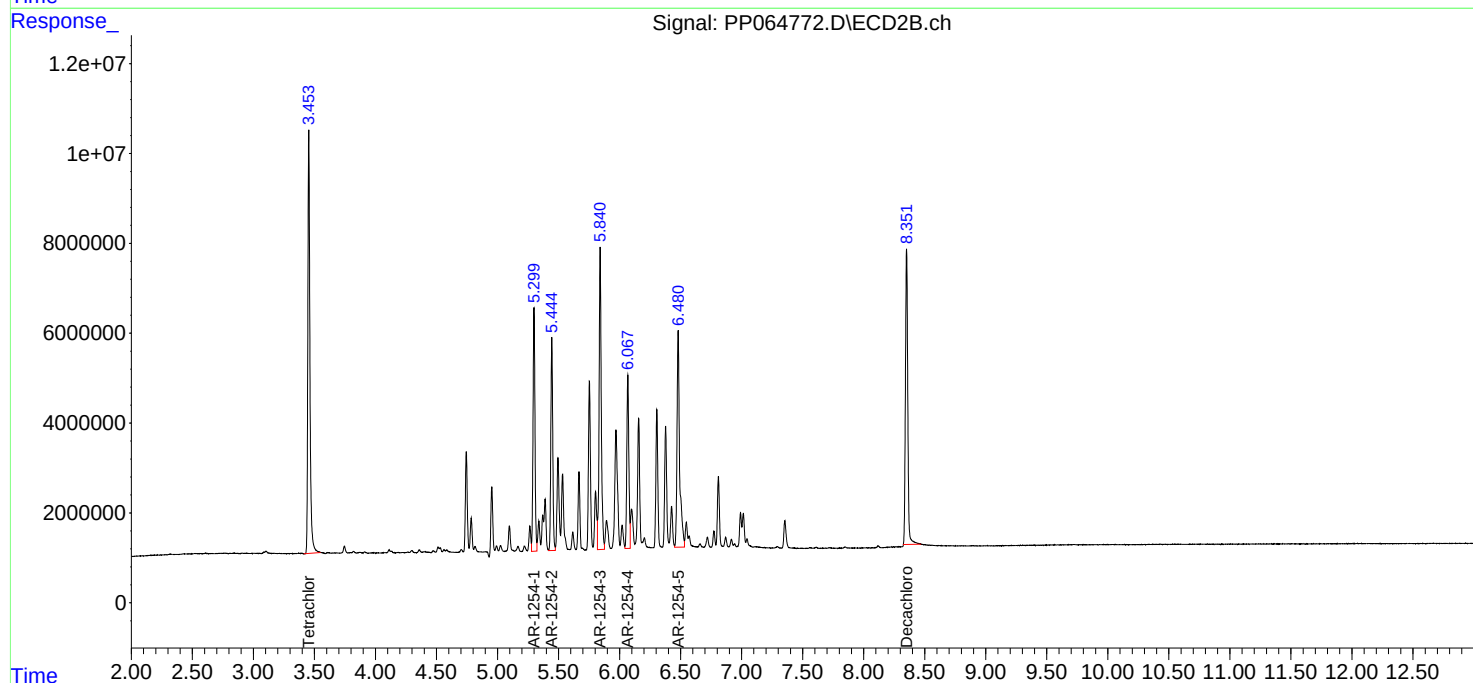
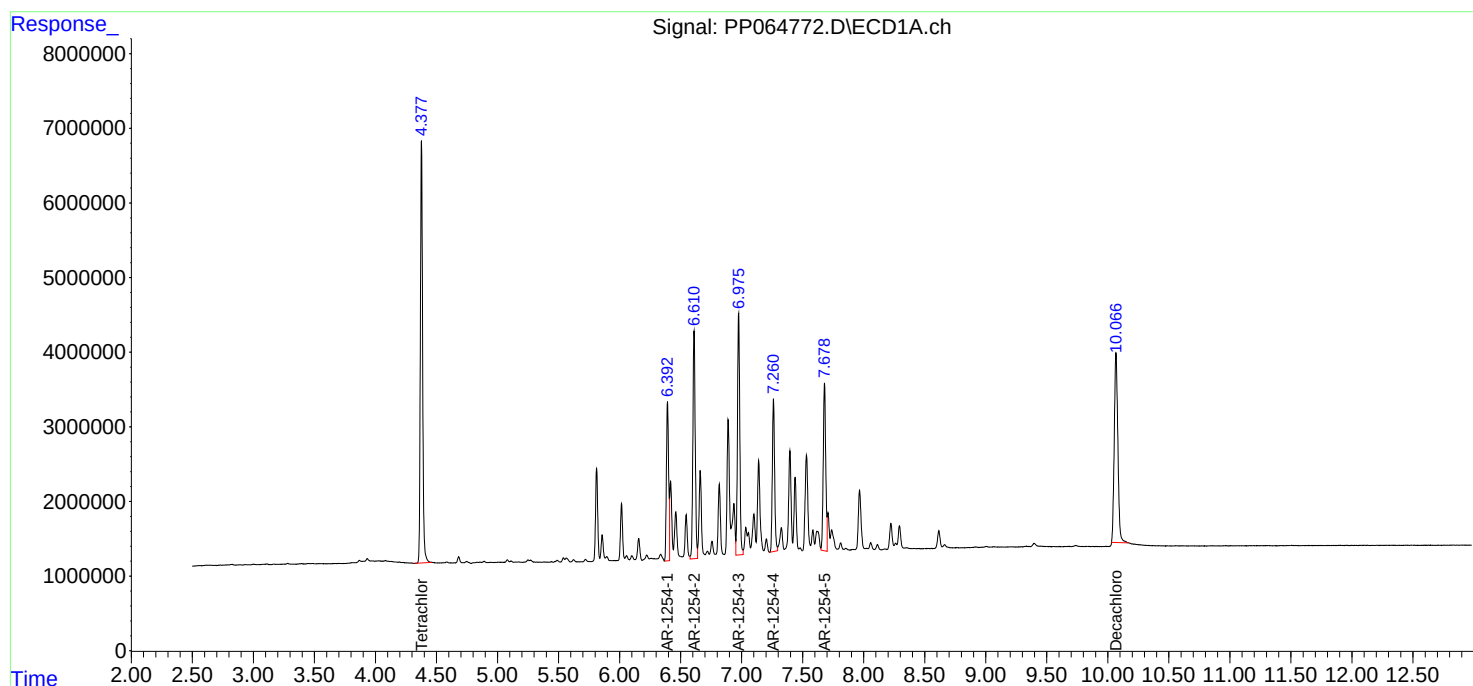
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

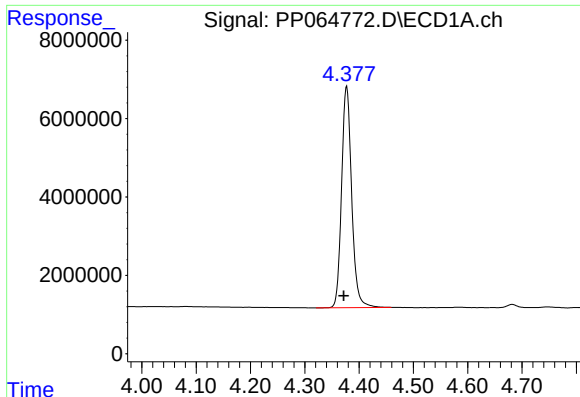
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/06/2024
Supervised By :Ankita Jodhani 05/06/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 22:47:00 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 01 05:01:39 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.: 4.377 min
Delta R.T.: 0.005 min
Response: 72782275
Conc: 41.35 ng/ml

Instrument :

ECD_P

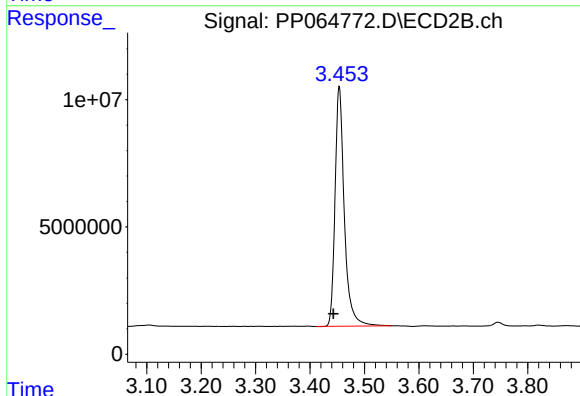
ClientSampleId :

AR1254CCC500

Manual Integrations

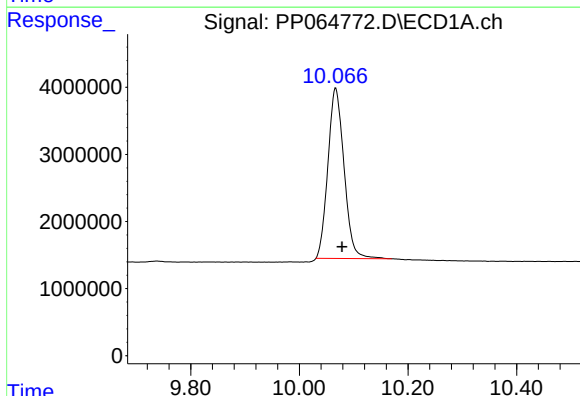
APPROVED

Reviewed By :Yogesh Patel 05/06/2024
Supervised By :Ankita Jodhani 05/06/2024



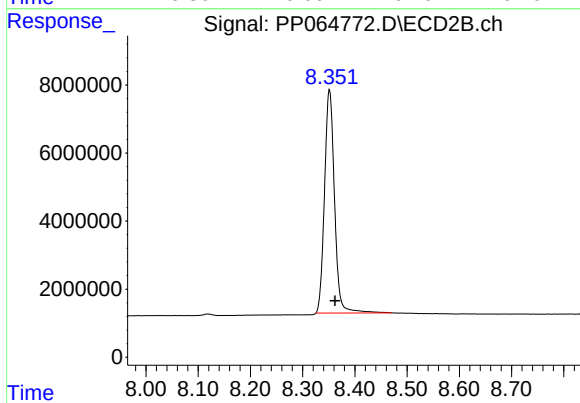
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: 0.011 min
Response: 111815451
Conc: 47.42 ng/ml



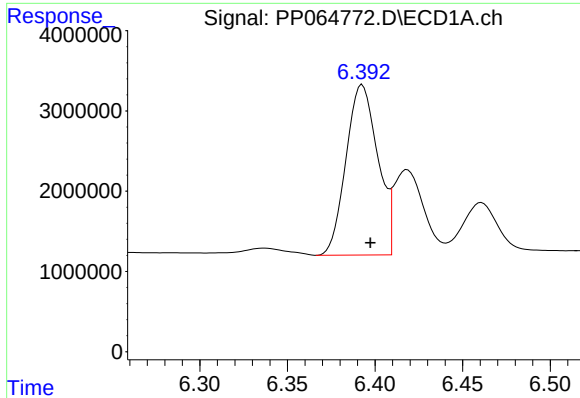
#2 Decachlorobiphenyl

R.T.: 10.067 min
Delta R.T.: -0.012 min
Response: 52341304
Conc: 58.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.351 min
Delta R.T.: -0.011 min
Response: 87496601
Conc: 46.91 ng/ml



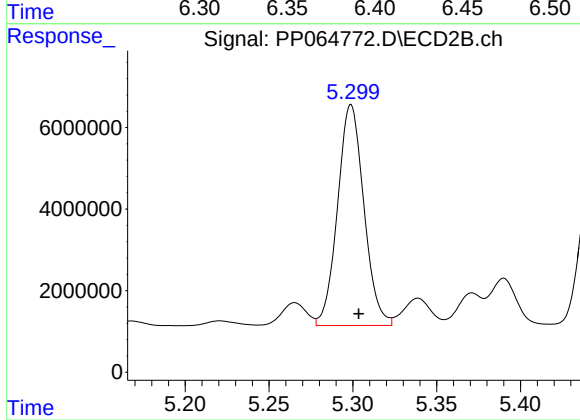
#26 AR-1254-1

R.T.: 6.393 min
Delta R.T.: -0.005 min
Response: 26823966
Conc: 449.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

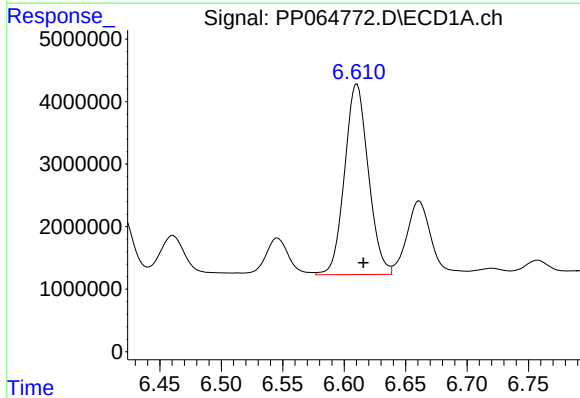
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/06/2024
Supervised By :Ankita Jodhani 05/06/2024



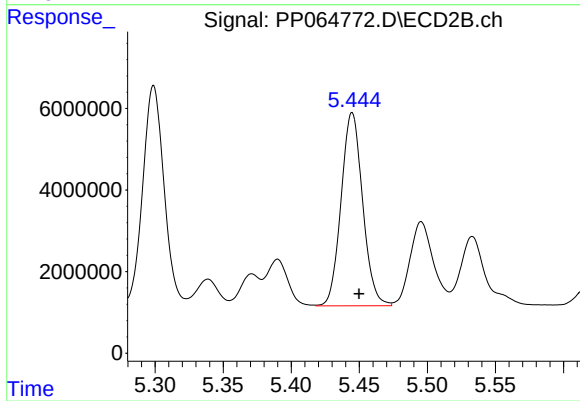
#26 AR-1254-1

R.T.: 5.299 min
Delta R.T.: -0.005 min
Response: 59169223
Conc: 501.80 ng/ml



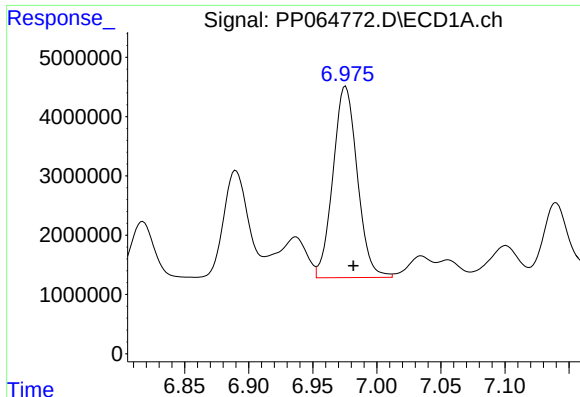
#27 AR-1254-2

R.T.: 6.610 min
Delta R.T.: -0.005 min
Response: 41026397
Conc: 467.46 ng/ml



#27 AR-1254-2

R.T.: 5.445 min
Delta R.T.: -0.005 min
Response: 52184199
Conc: 494.94 ng/ml



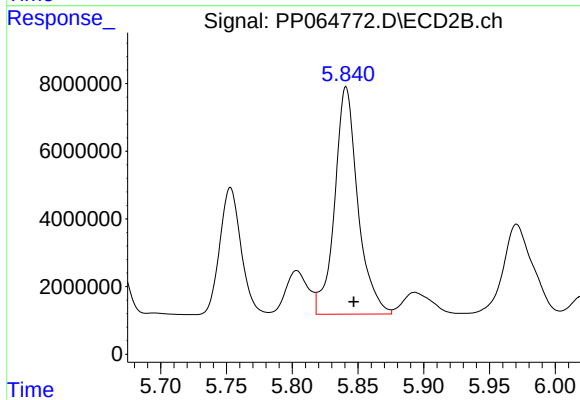
#28 AR-1254-3

R.T.: 6.976 min
Delta R.T.: -0.006 min
Response: 42650819
Conc: 502.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

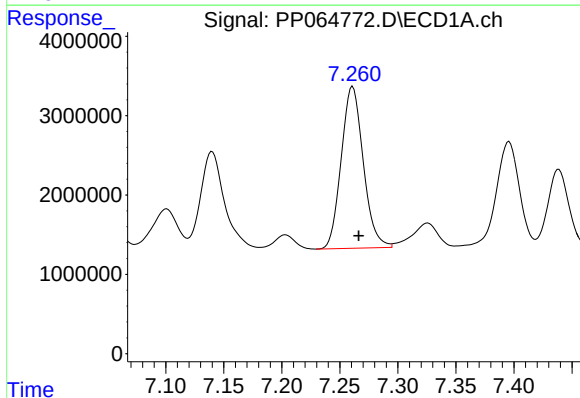
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/06/2024
Supervised By :Ankita Jodhani 05/06/2024



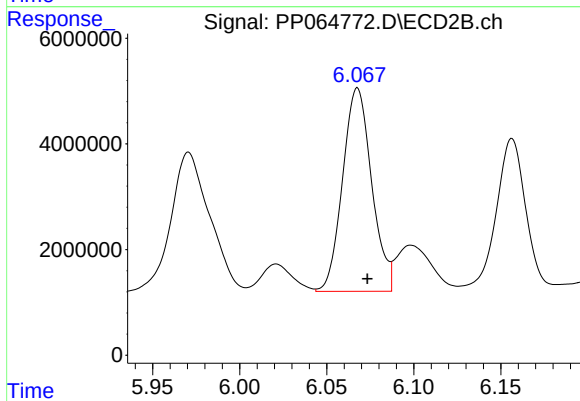
#28 AR-1254-3

R.T.: 5.841 min
Delta R.T.: -0.006 min
Response: 82498750
Conc: 513.89 ng/ml



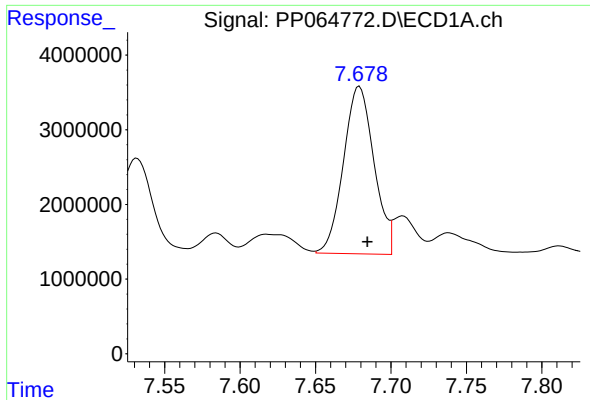
#29 AR-1254-4

R.T.: 7.261 min
Delta R.T.: -0.005 min
Response: 26941721
Conc: 604.98 ng/ml



#29 AR-1254-4

R.T.: 6.068 min
Delta R.T.: -0.006 min
Response: 44719081
Conc: 621.93 ng/ml



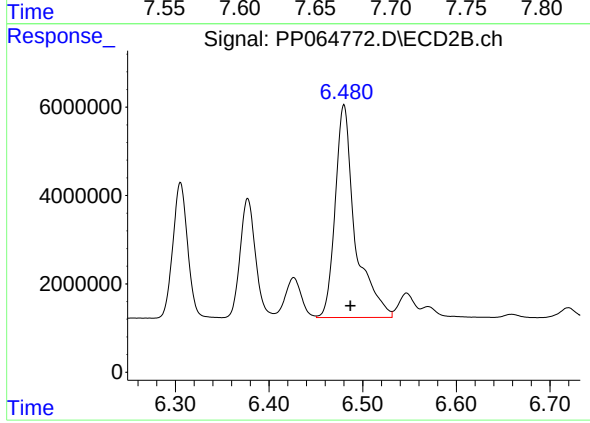
#30 AR-1254-5

R.T.: 7.678 min
Delta R.T.: -0.006 min
Response: 31316021
Conc: 567.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/06/2024
Supervised By :Ankita Jodhani 05/06/2024



#30 AR-1254-5

R.T.: 6.480 min
Delta R.T.: -0.007 min
Response: 71247462
Conc: 546.51 ng/ml