

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050424\
 Data File : PP064810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2024 04:13
 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 23:05:46 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...	4.378	3.454	74375127	113.6E6	42.257	48.174
2) SA Decachlor...	10.066	8.351	57863719	97614113	65.036m	52.329
Target Compounds						
26) L6 AR-1254-1	6.393	5.298	27792465	63533974	465.477	538.816
27) L6 AR-1254-2	6.611	5.444	43163339	56472700	491.806	535.613
28) L6 AR-1254-3	6.976	5.841	44424920	86677325	523.682	539.915
29) L6 AR-1254-4	7.261	6.067	27643023	46218443	620.726	642.784
30) L6 AR-1254-5	7.679	6.479	31310659	74728364	567.761m	573.208

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050424\
Data File : PP064810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 May 2024 04:13
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

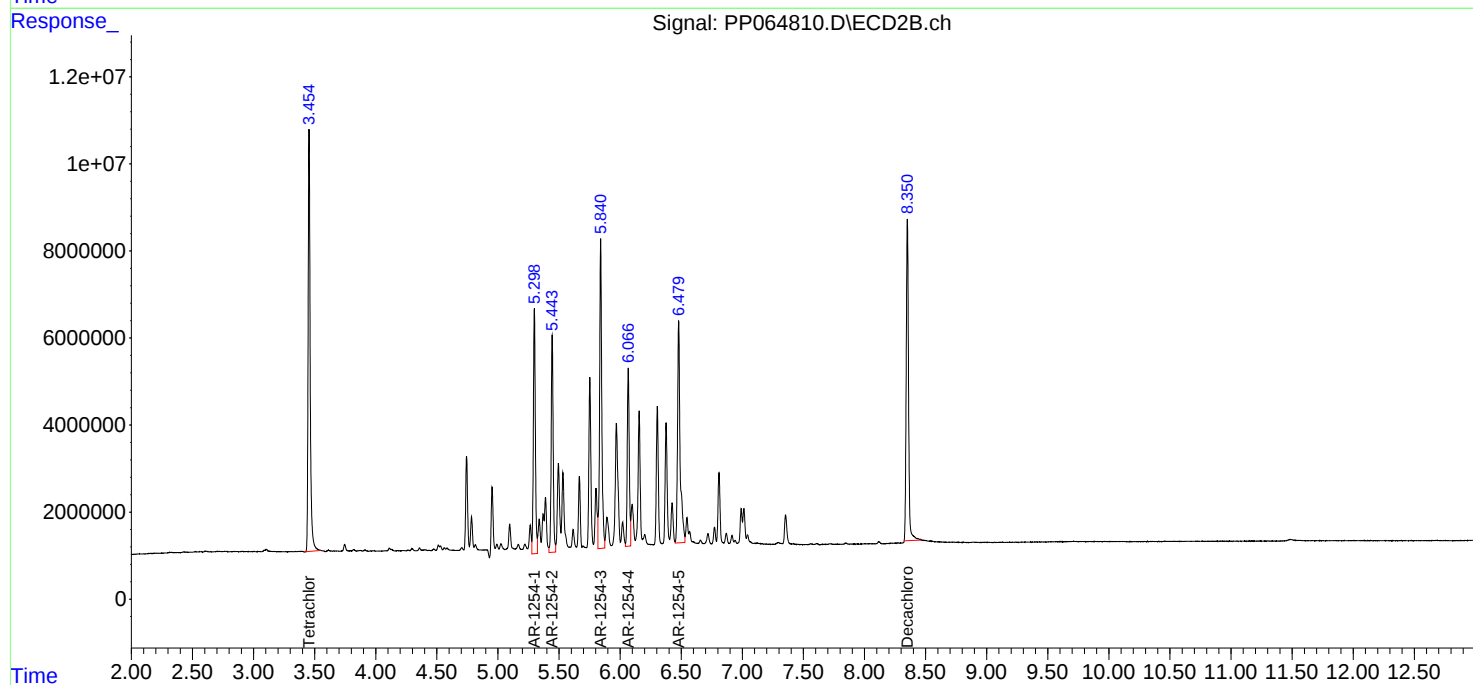
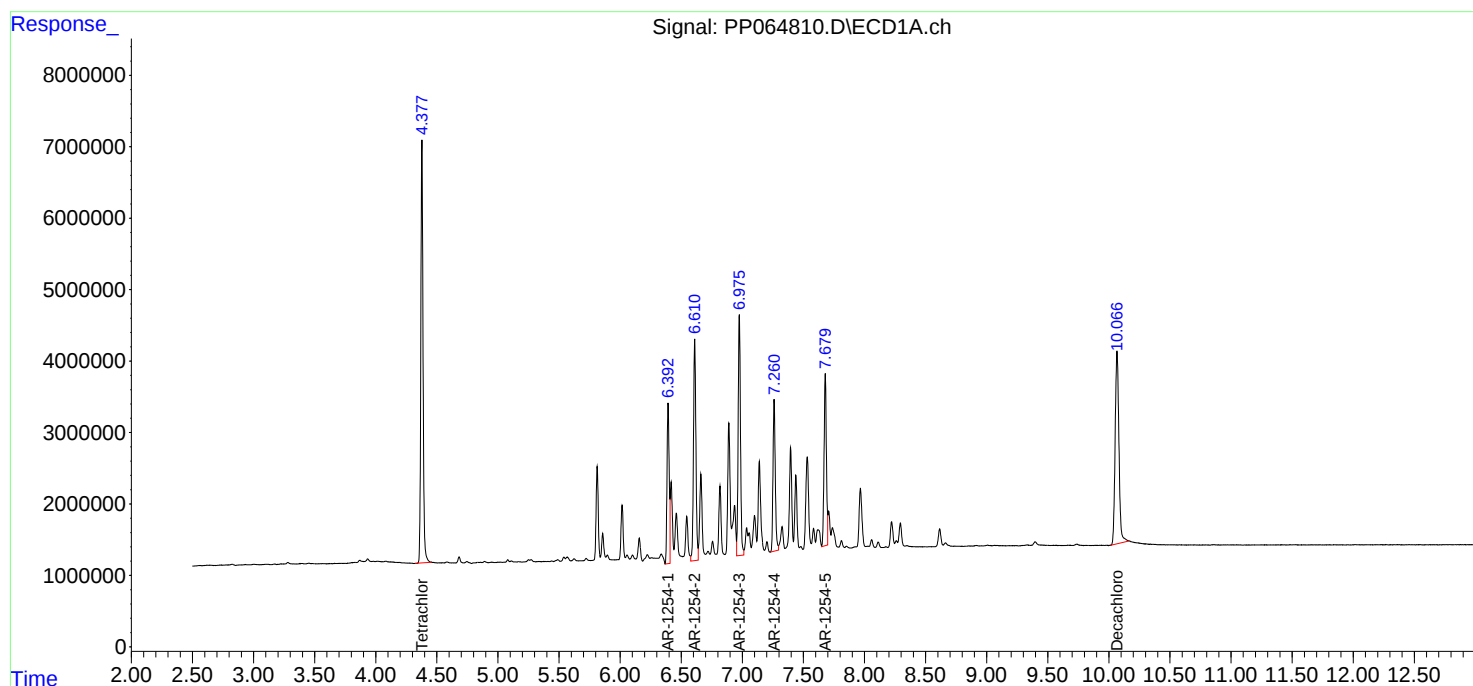
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

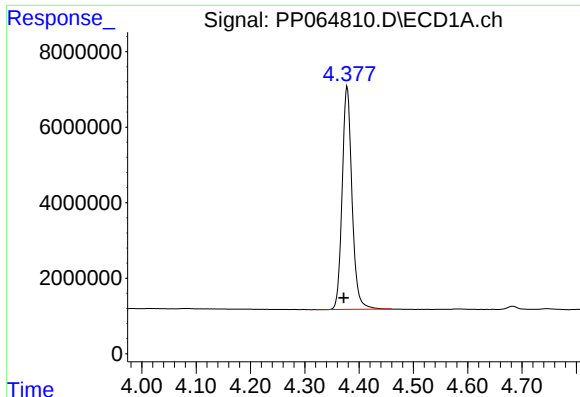
Manual Integrations
APPROVED

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 23:05:46 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





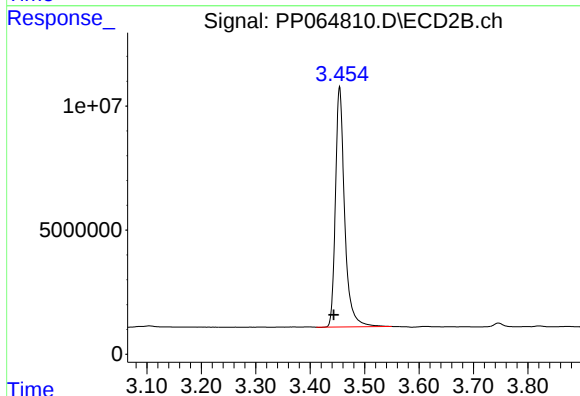
#1 Tetrachloro-m-xylene

R.T.: 4.378 min
Delta R.T.: 0.006 min
Response: 74375127
Conc: 42.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

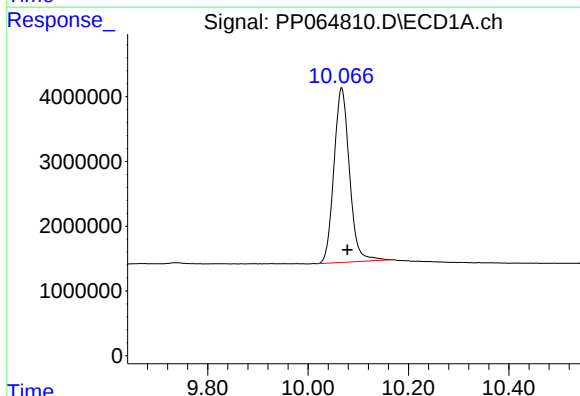
Manual Integrations
APPROVED

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



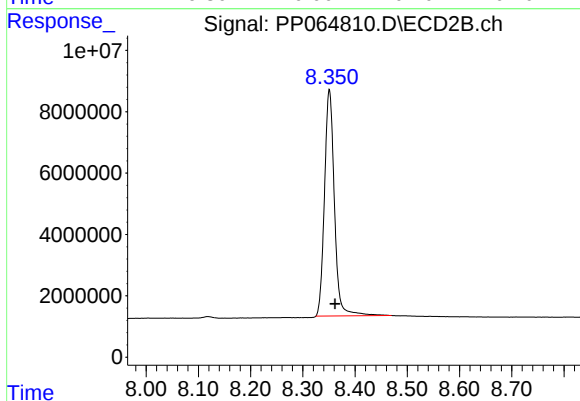
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: 0.011 min
Response: 113580899
Conc: 48.17 ng/ml



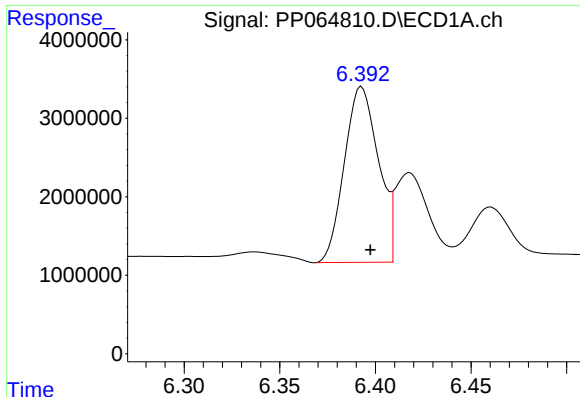
#2 Decachlorobiphenyl

R.T.: 10.066 min
Delta R.T.: -0.012 min
Response: 57863719
Conc: 65.04 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.351 min
Delta R.T.: -0.011 min
Response: 97614113
Conc: 52.33 ng/ml



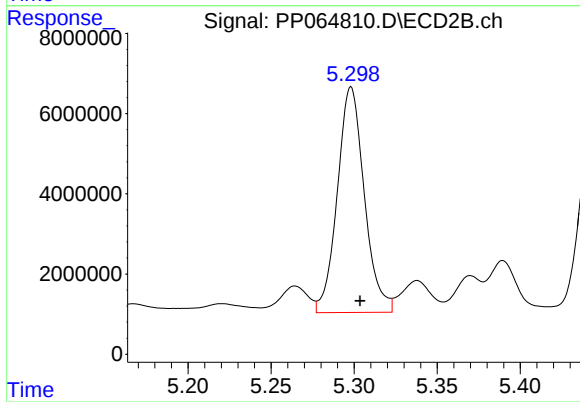
#26 AR-1254-1

R.T.: 6.393 min
Delta R.T.: -0.005 min
Response: 27792465
Conc: 465.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

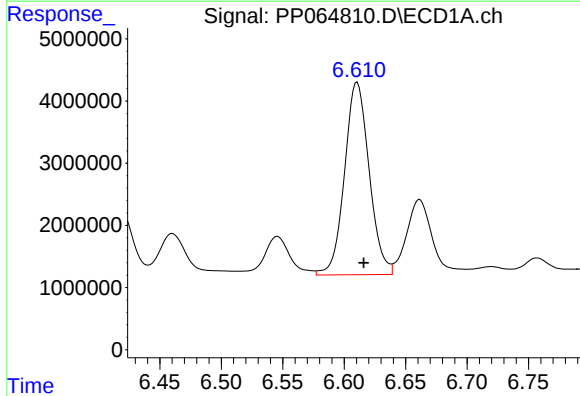
Manual Integrations
APPROVED

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



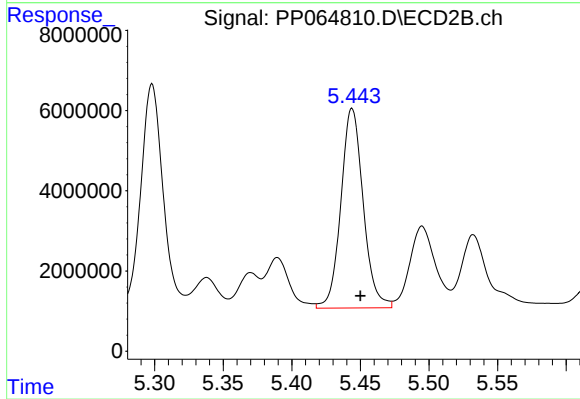
#26 AR-1254-1

R.T.: 5.298 min
Delta R.T.: -0.005 min
Response: 63533974
Conc: 538.82 ng/ml



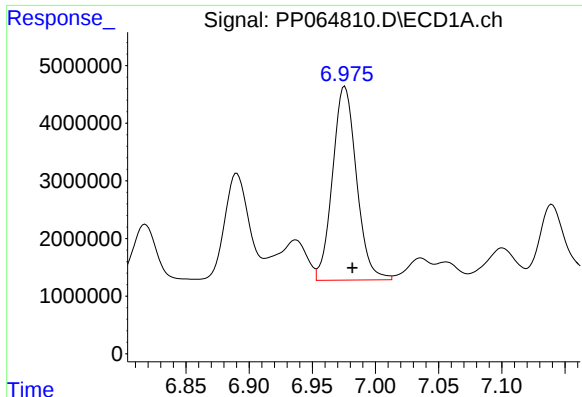
#27 AR-1254-2

R.T.: 6.611 min
Delta R.T.: -0.005 min
Response: 43163339
Conc: 491.81 ng/ml



#27 AR-1254-2

R.T.: 5.444 min
Delta R.T.: -0.006 min
Response: 56472700
Conc: 535.61 ng/ml



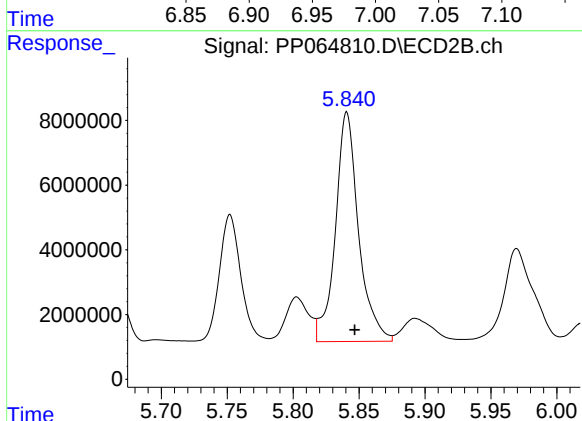
#28 AR-1254-3

R.T.: 6.976 min
Delta R.T.: -0.006 min
Response: 44424920
Conc: 523.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

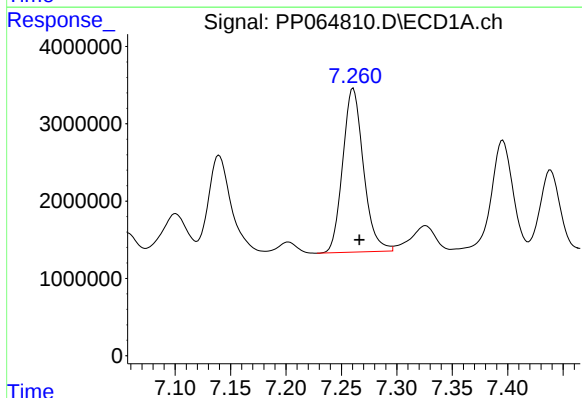
Manual Integrations
APPROVED

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



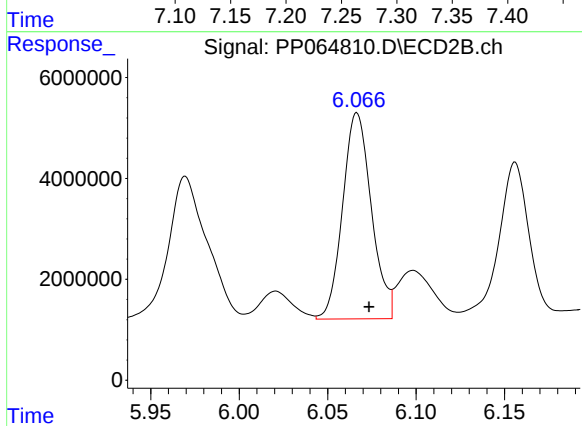
#28 AR-1254-3

R.T.: 5.841 min
Delta R.T.: -0.006 min
Response: 86677325
Conc: 539.92 ng/ml



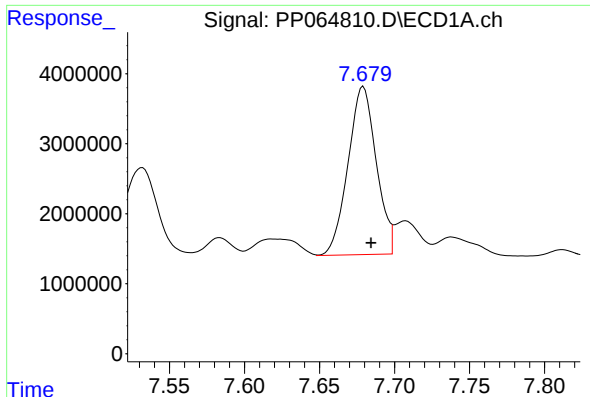
#29 AR-1254-4

R.T.: 7.261 min
Delta R.T.: -0.006 min
Response: 27643023
Conc: 620.73 ng/ml



#29 AR-1254-4

R.T.: 6.067 min
Delta R.T.: -0.007 min
Response: 46218443
Conc: 642.78 ng/ml



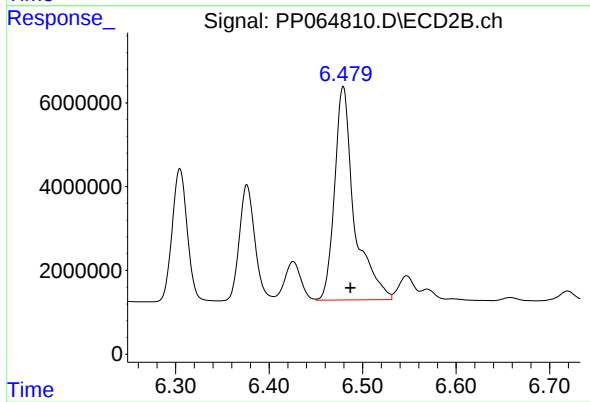
#30 AR-1254-5

R.T.: 7.679 min
Delta R.T.: -0.006 min
Response: 31310659
Conc: 567.76 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.: 6.479 min
Delta R.T.: -0.008 min
Response: 74728364
Conc: 573.21 ng/ml