

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050824\
 Data File : PP064832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2024 21:45
 Operator : YP\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/09/2024
 Supervised By :Ankita Jodhani 05/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 02:21:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 09 02:21:34 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...	4.354	3.430	7878506	11530556	4.802	4.782
2) SA Decachlor...	10.078	8.354	6072307	10403336	5.358	5.327
Target Compounds						
21) L5 AR-1248-1	5.527	4.493	1692825	2179714	55.056	47.356
22) L5 AR-1248-2	5.802	4.727	2350303	3716242	50.524	53.217
23) L5 AR-1248-3	6.007	4.767	2437388	3863309	48.662	52.768
24) L5 AR-1248-4	6.413	4.937	2519351	4356894	49.681	51.423
25) L5 AR-1248-5	6.451	5.325	2351773	3716063	45.112	49.864m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050824\
Data File : PP064832.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 May 2024 21:45
Operator : YP\AJ
Sample : AR1248ICC050
Misc :
ALS Vial : 19 Sample Multiplier: 1

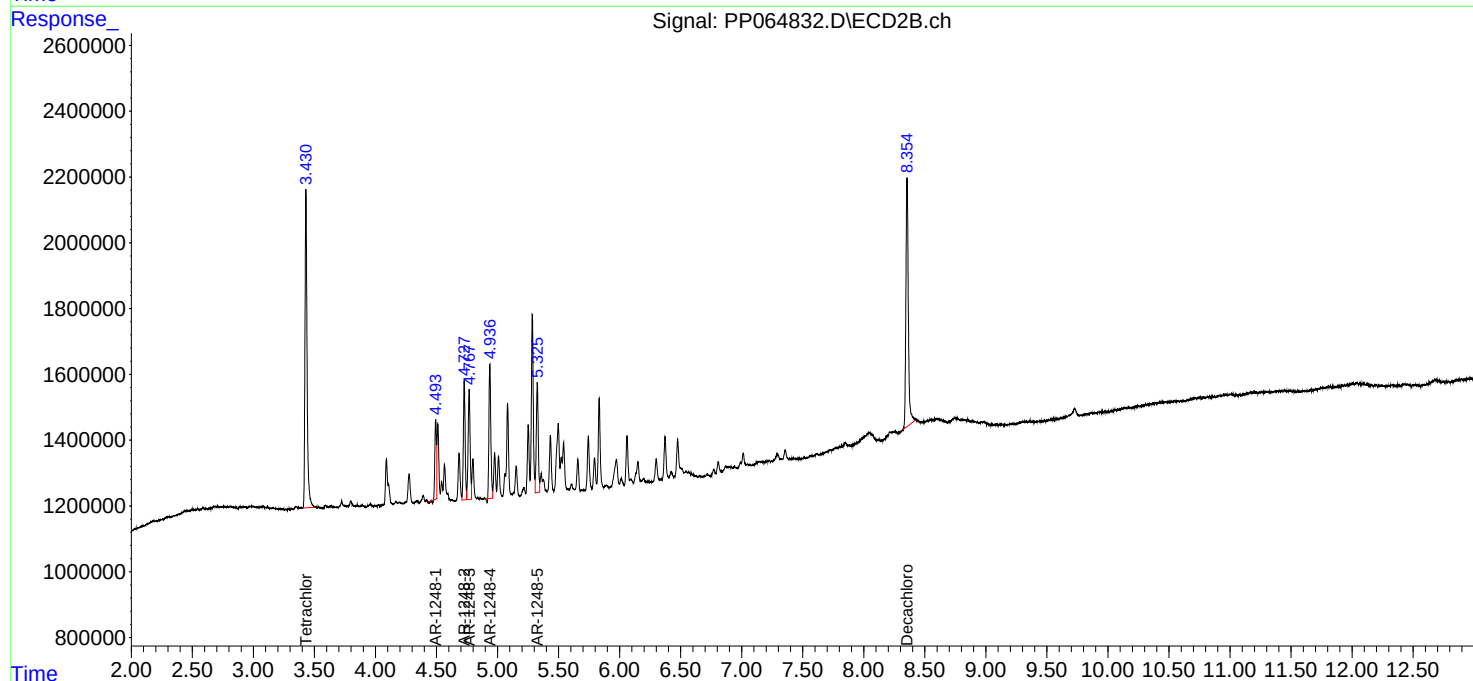
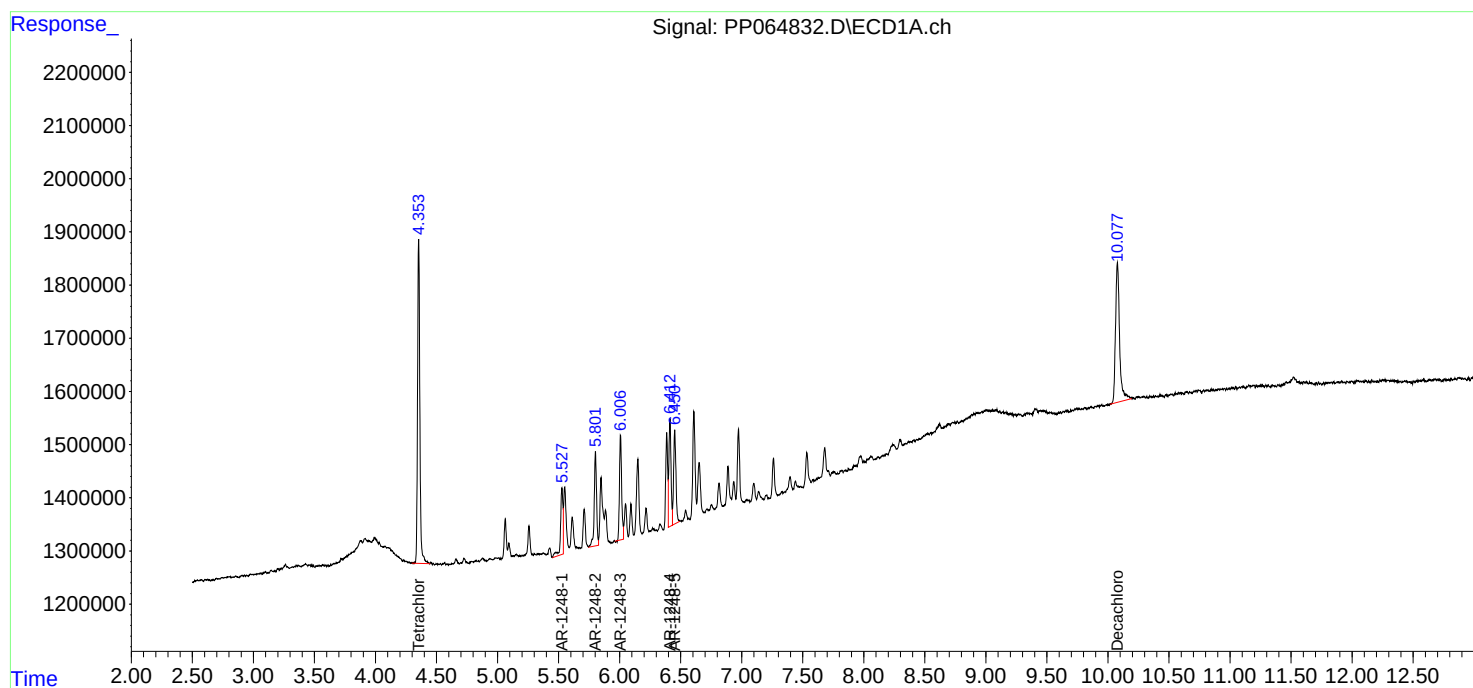
Instrument :
ECD_P
ClientSampleId :
AR1248ICC050

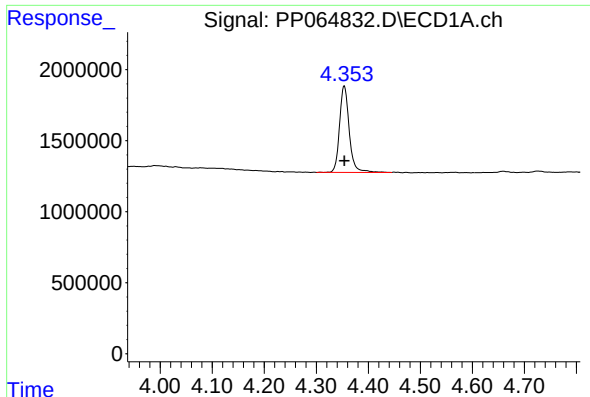
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/09/2024
Supervised By :Ankita Jodhani 05/09/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 02:21:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050824.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 09 02:21:34 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





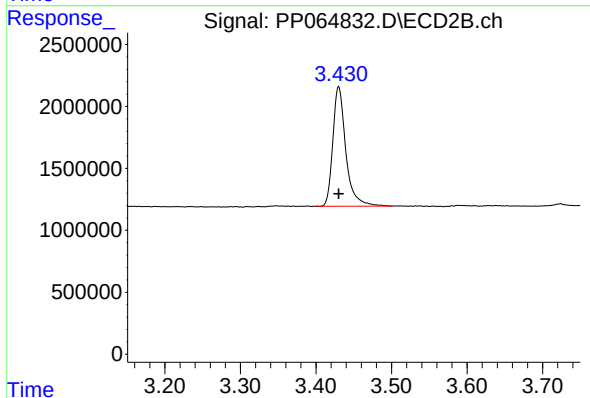
#1 Tetrachloro-m-xylene

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 7878506
Conc: 4.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC050

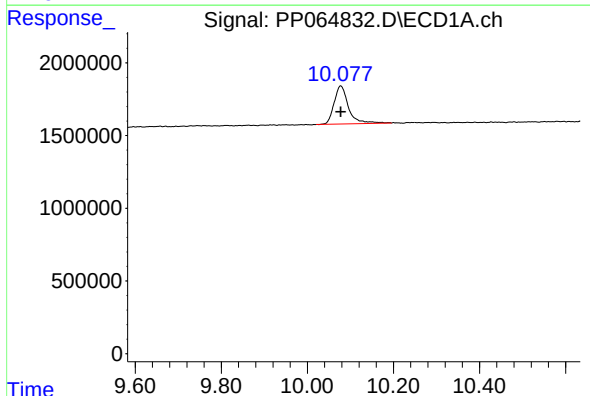
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/09/2024
Supervised By :Ankita Jodhani 05/09/2024



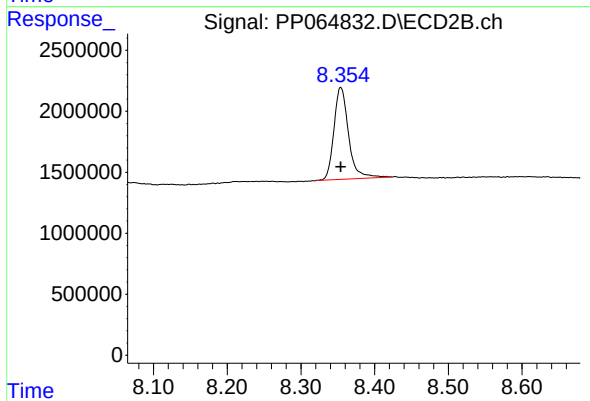
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: 0.000 min
Response: 11530556
Conc: 4.78 ng/ml



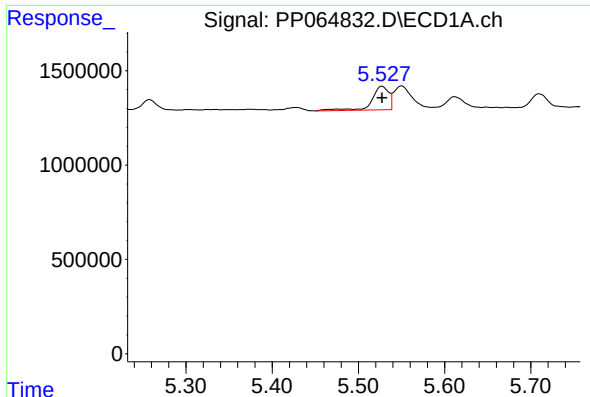
#2 Decachlorobiphenyl

R.T.: 10.078 min
Delta R.T.: 0.000 min
Response: 6072307
Conc: 5.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.354 min
Delta R.T.: 0.000 min
Response: 10403336
Conc: 5.33 ng/ml



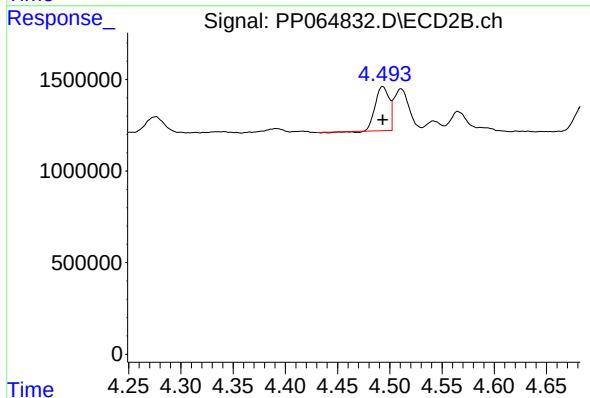
#21 AR-1248-1

R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 1692825
Conc: 55.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC050

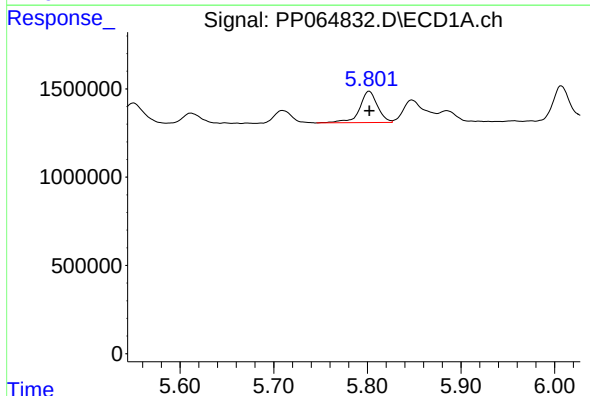
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/09/2024
Supervised By :Ankita Jodhani 05/09/2024



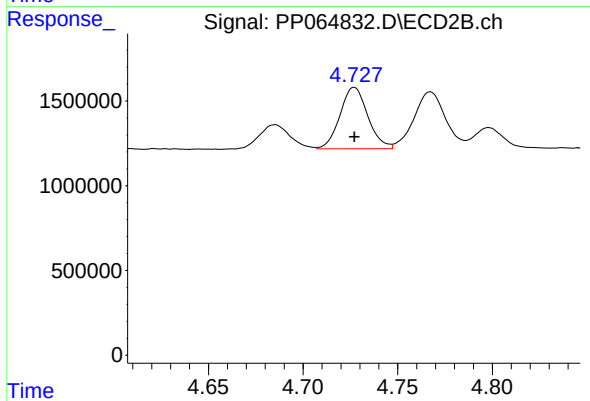
#21 AR-1248-1

R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 2179714
Conc: 47.36 ng/ml



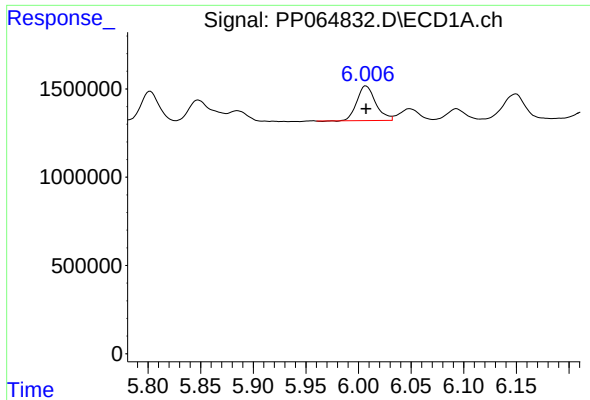
#22 AR-1248-2

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 2350303
Conc: 50.52 ng/ml



#22 AR-1248-2

R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 3716242
Conc: 53.22 ng/ml



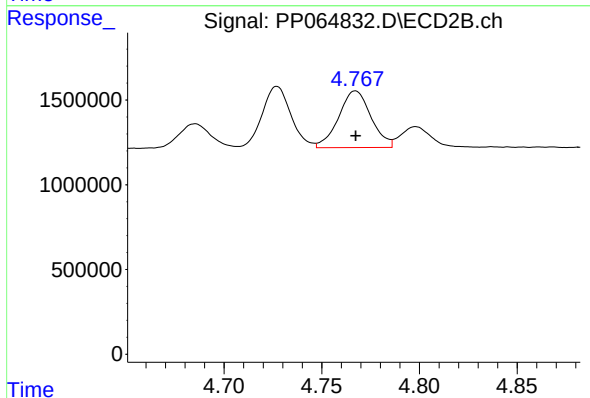
#23 AR-1248-3

R.T.: 6.007 min
Delta R.T.: 0.000 min
Response: 2437388
Conc: 48.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC050

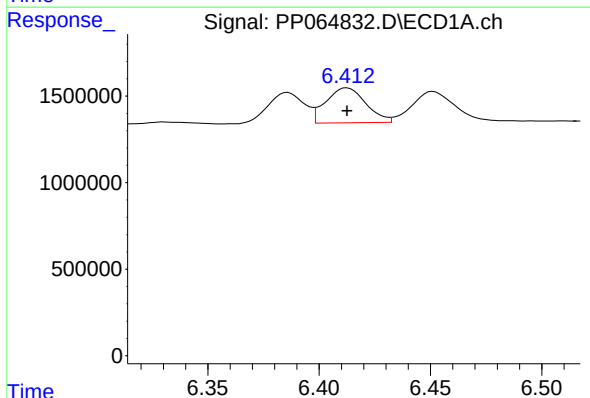
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/09/2024
Supervised By :Ankita Jodhani 05/09/2024



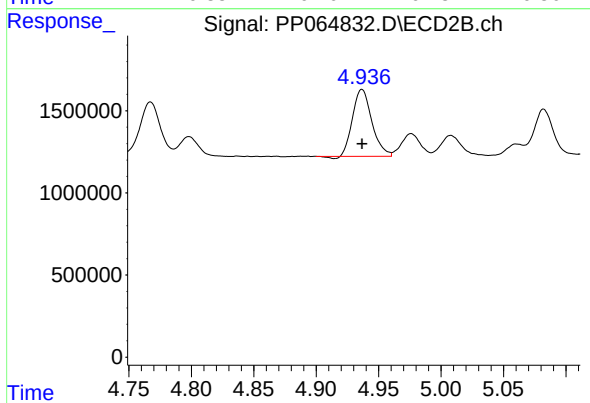
#23 AR-1248-3

R.T.: 4.767 min
Delta R.T.: 0.000 min
Response: 3863309
Conc: 52.77 ng/ml



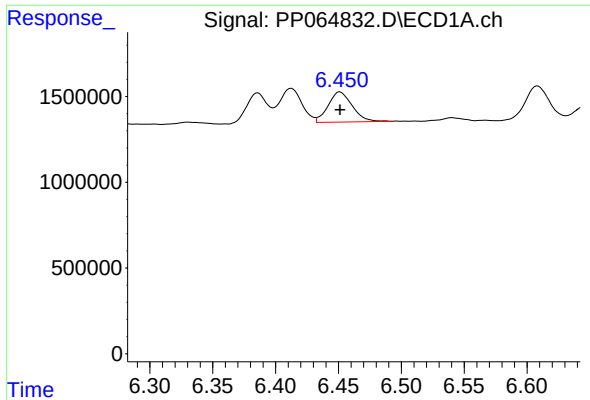
#24 AR-1248-4

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 2519351
Conc: 49.68 ng/ml



#24 AR-1248-4

R.T.: 4.937 min
Delta R.T.: 0.000 min
Response: 4356894
Conc: 51.42 ng/ml



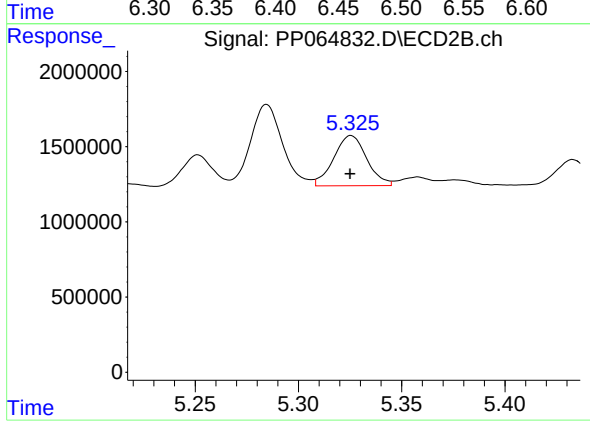
#25 AR-1248-5

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 2351773
Conc: 45.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC050

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/09/2024
Supervised By :Ankita Jodhani 05/09/2024



#25 AR-1248-5

R.T.: 5.325 min
Delta R.T.: 0.000 min
Response: 3716063
Conc: 49.86 ng/ml m