

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP093024\
 Data File : PP067328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2024 12:25
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/01/2024
 Supervised By :Ankita Jodhani 10/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 00:55:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 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...	4.751	4.052	65732261	70803656	48.904	47.387
2) SA Decachlor...	10.662	9.222	63900598	60817059	44.017	44.133
Target Compounds						
26) L6 AR-1254-1	6.772	5.979	29887019	37304296	479.702m	460.199
27) L6 AR-1254-2	6.987	6.126	41643022	33661007	458.955	458.956
28) L6 AR-1254-3	7.352	6.536	43045857	51903187	458.918	455.215
29) L6 AR-1254-4	7.635	6.763	30340028	28280773	455.256	453.108
30) L6 AR-1254-5	8.054	7.186	38440153	46581533	467.665	453.704

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP093024\
Data File : PP067328.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2024 12:25
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

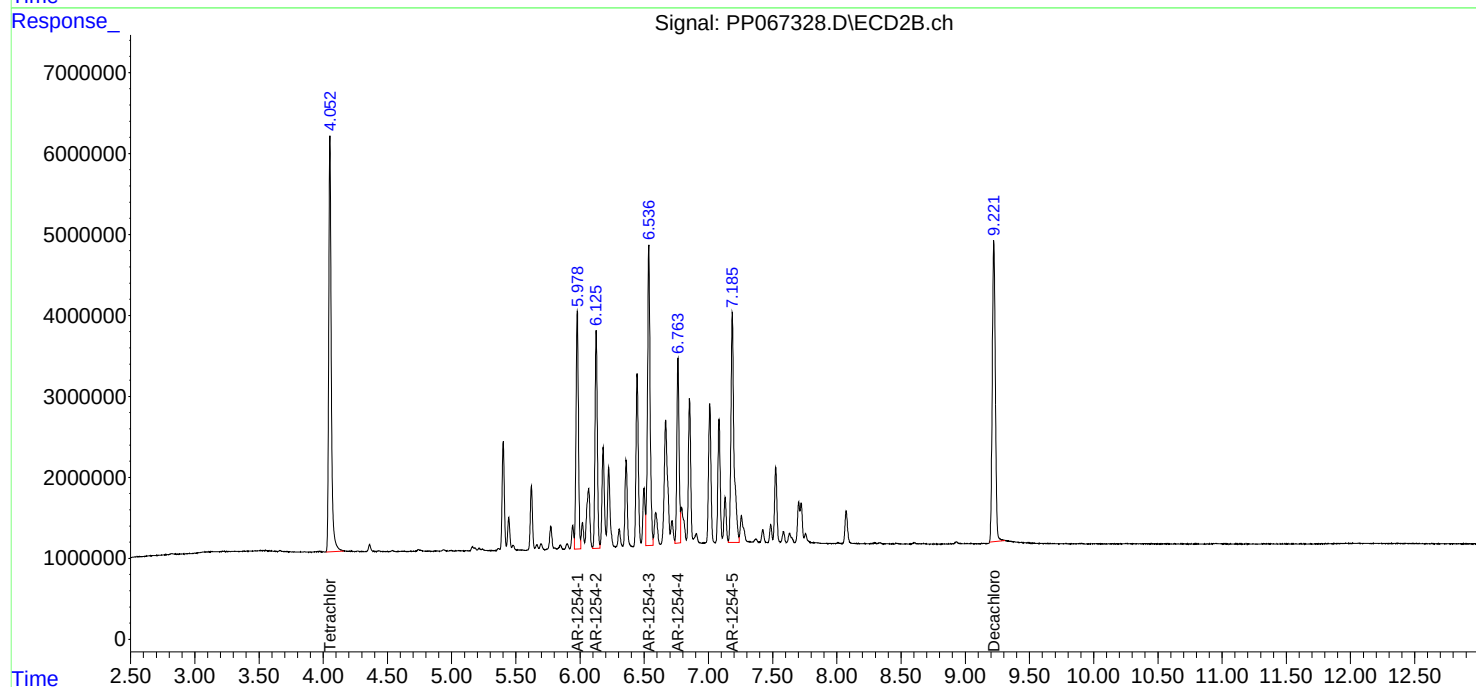
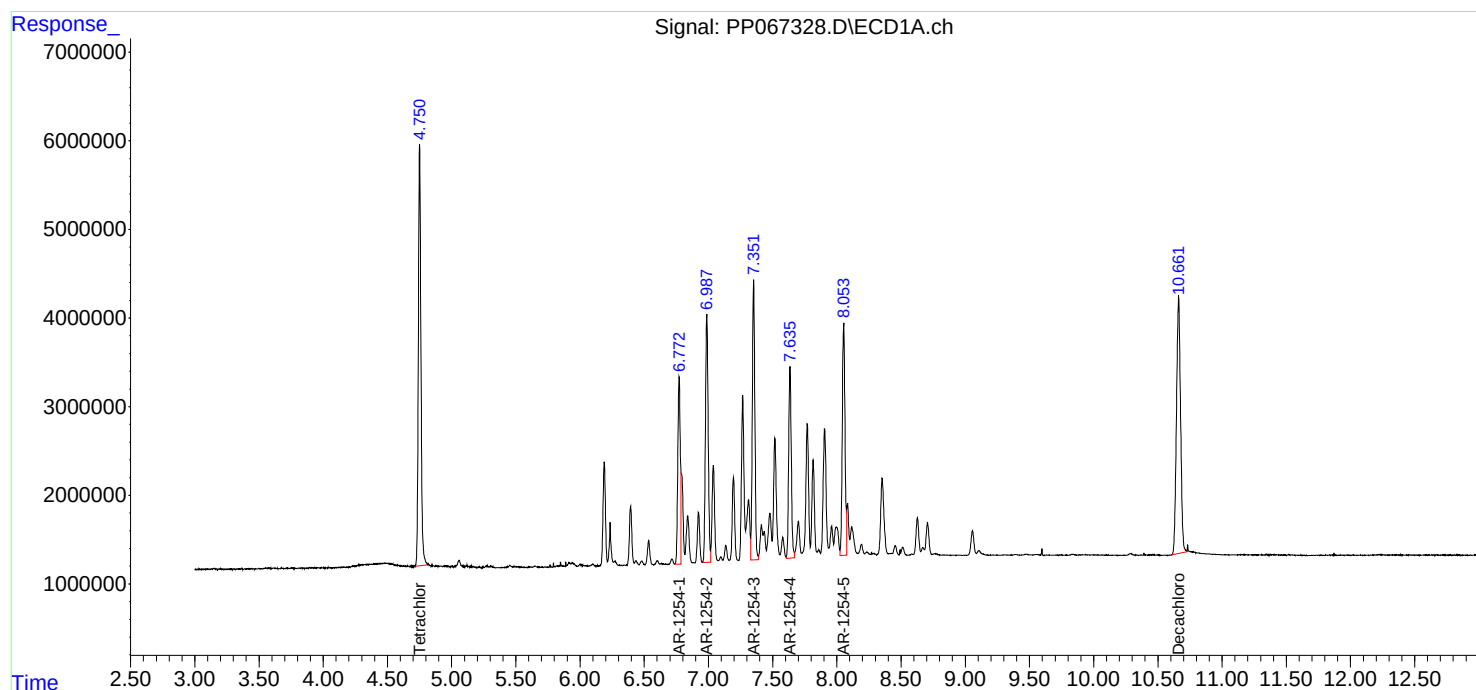
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

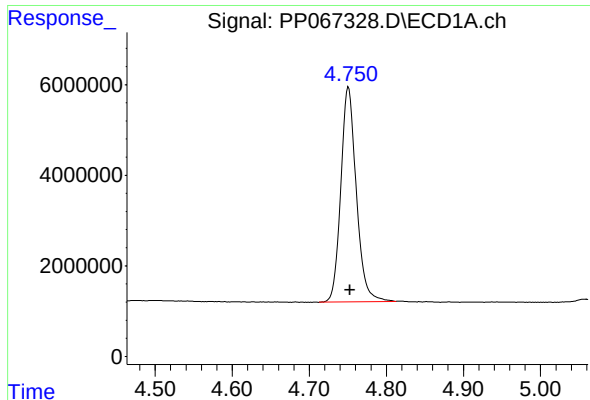
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/01/2024
Supervised By :Ankita Jodhani 10/01/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 00:55:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 27 06:59:05 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





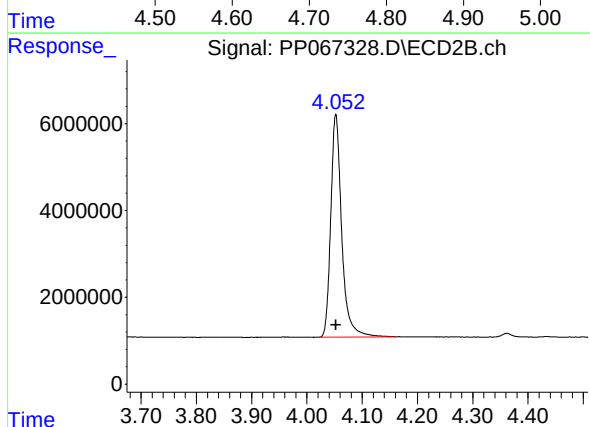
#1 Tetrachloro-m-xylene

R.T.: 4.751 min
Delta R.T.: -0.002 min
Response: 65732261
Conc: 48.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

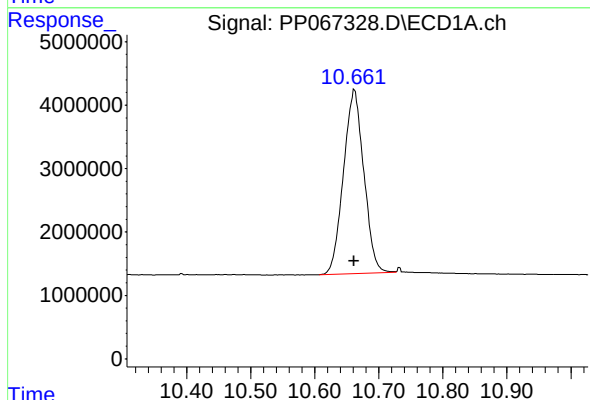
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/01/2024
Supervised By :Ankita Jodhani 10/01/2024



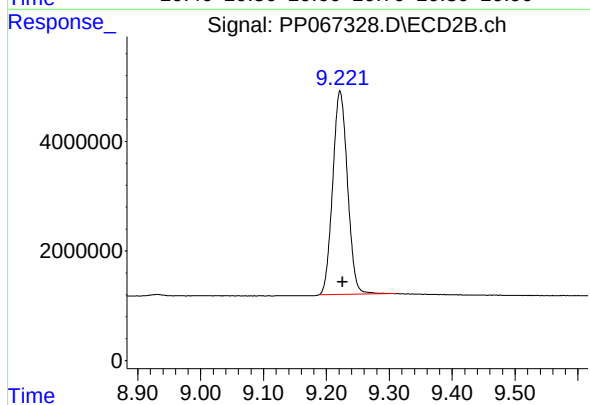
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 70803656
Conc: 47.39 ng/ml



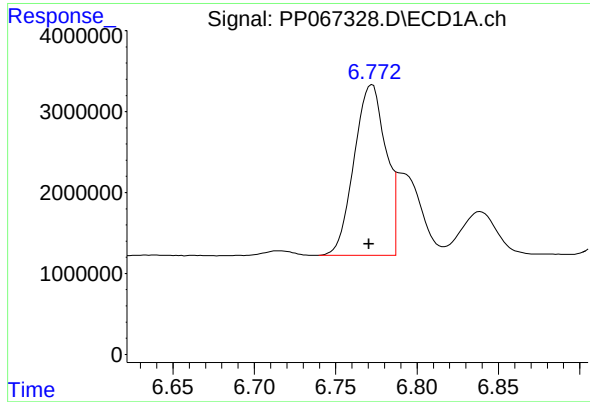
#2 Decachlorobiphenyl

R.T.: 10.662 min
Delta R.T.: 0.000 min
Response: 63900598
Conc: 44.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.222 min
Delta R.T.: -0.004 min
Response: 60817059
Conc: 44.13 ng/ml



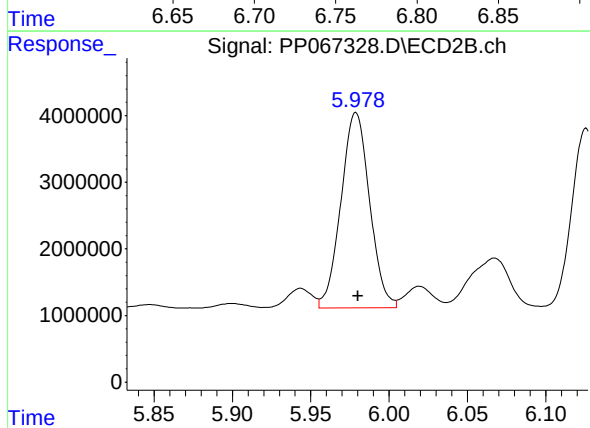
#26 AR-1254-1

R.T.: 6.772 min
Delta R.T.: 0.002 min
Response: 29887019
Conc: 479.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

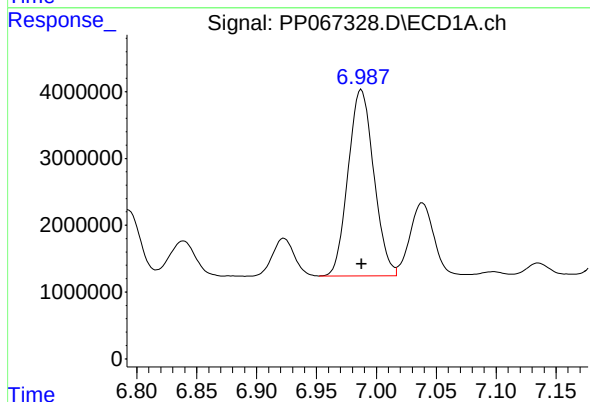
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/01/2024
Supervised By :Ankita Jodhani 10/01/2024



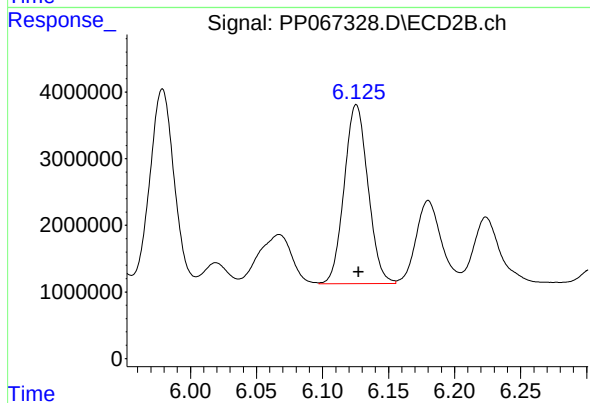
#26 AR-1254-1

R.T.: 5.979 min
Delta R.T.: -0.001 min
Response: 37304296
Conc: 460.20 ng/ml



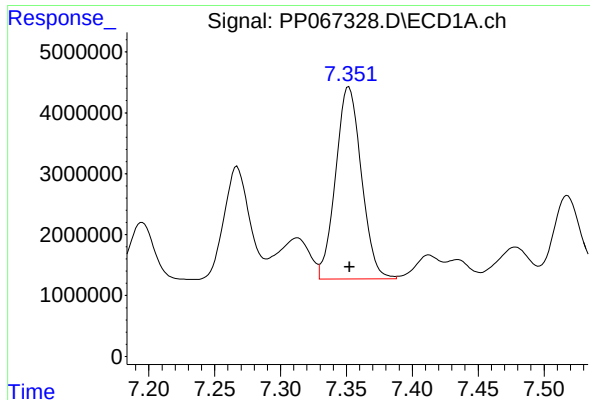
#27 AR-1254-2

R.T.: 6.987 min
Delta R.T.: 0.000 min
Response: 41643022
Conc: 458.95 ng/ml



#27 AR-1254-2

R.T.: 6.126 min
Delta R.T.: -0.002 min
Response: 33661007
Conc: 458.96 ng/ml



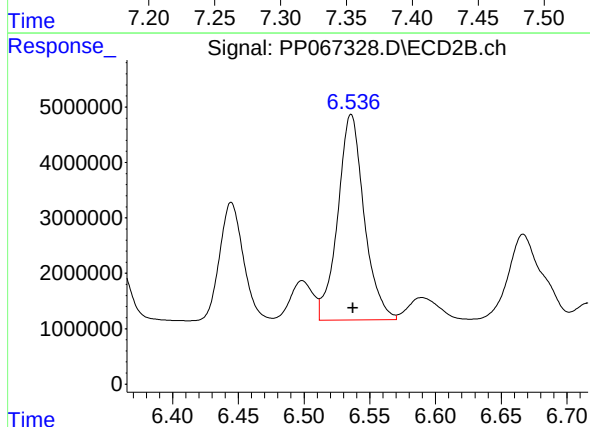
#28 AR-1254-3

R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 43045857
Conc: 458.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

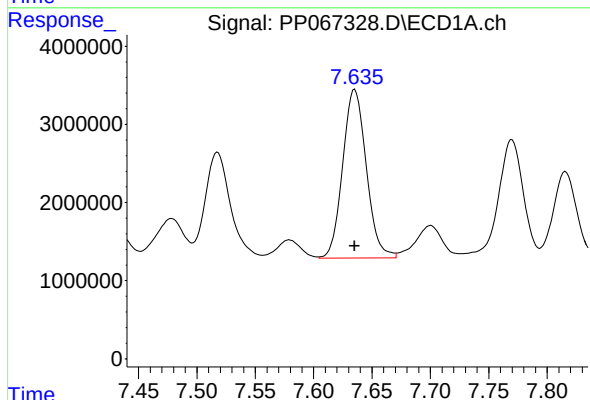
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/01/2024
Supervised By :Ankita Jodhani 10/01/2024



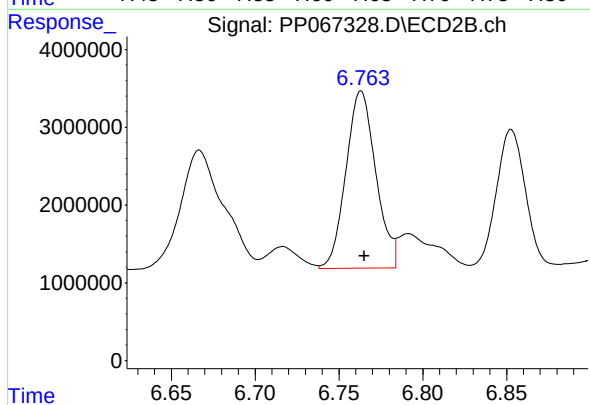
#28 AR-1254-3

R.T.: 6.536 min
Delta R.T.: -0.001 min
Response: 51903187
Conc: 455.22 ng/ml



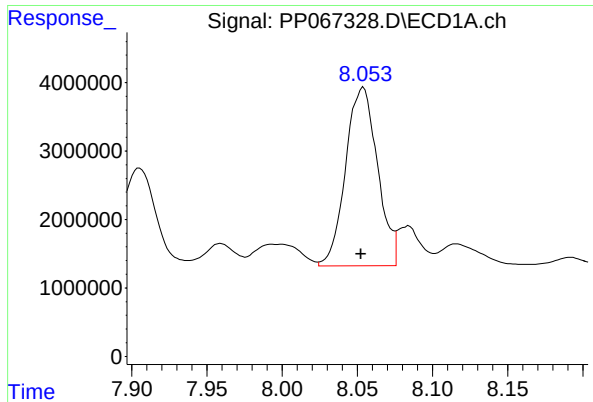
#29 AR-1254-4

R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 30340028
Conc: 455.26 ng/ml



#29 AR-1254-4

R.T.: 6.763 min
Delta R.T.: -0.002 min
Response: 28280773
Conc: 453.11 ng/ml



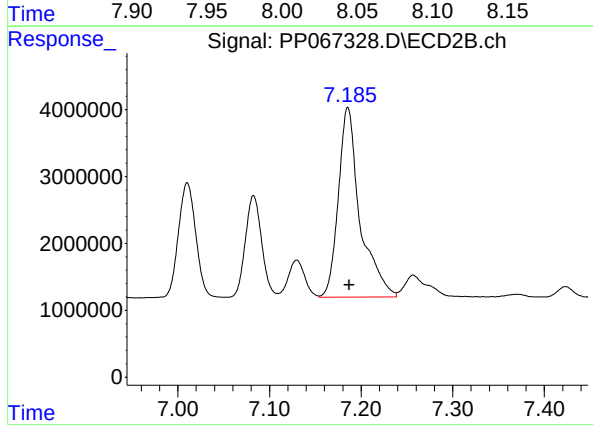
#30 AR-1254-5

R.T.: 8.054 min
Delta R.T.: 0.002 min
Response: 38440153
Conc: 467.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/01/2024
Supervised By :Ankita Jodhani 10/01/2024



#30 AR-1254-5

R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 46581533
Conc: 453.70 ng/ml