

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121823\
 Data File : PP062493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2023 16:50
 Operator : YP\AJ
 Sample : AR1268ICC500
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268ICC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :Ankita Jodhani 12/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 17:50:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 18 17:45:44 2023
 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...	4.403	3.689	102.7E6	179.1E6	50.000	50.000
2) SA Decachlor...	10.157	8.799	119.7E6	210.5E6	50.000	50.000
Target Compounds						
41) L9 AR-1268-1	8.657	7.664	102.2E6	200.9E6	500.128m	500.000
42) L9 AR-1268-2	8.752	7.729	90269033	181.5E6	500.000	500.000
43) L9 AR-1268-3	8.980	7.939	81692600	163.6E6	500.000	500.000
44) L9 AR-1268-4	9.404	8.231	31461386	58376710	500.000	500.000
45) L9 AR-1268-5	9.818	8.533	235.8E6	429.9E6	500.000	500.000

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121823\
Data File : PP062493.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2023 16:50
Operator : YP\AJ
Sample : AR1268ICC500
Misc :
ALS Vial : 28 Sample Multiplier: 1

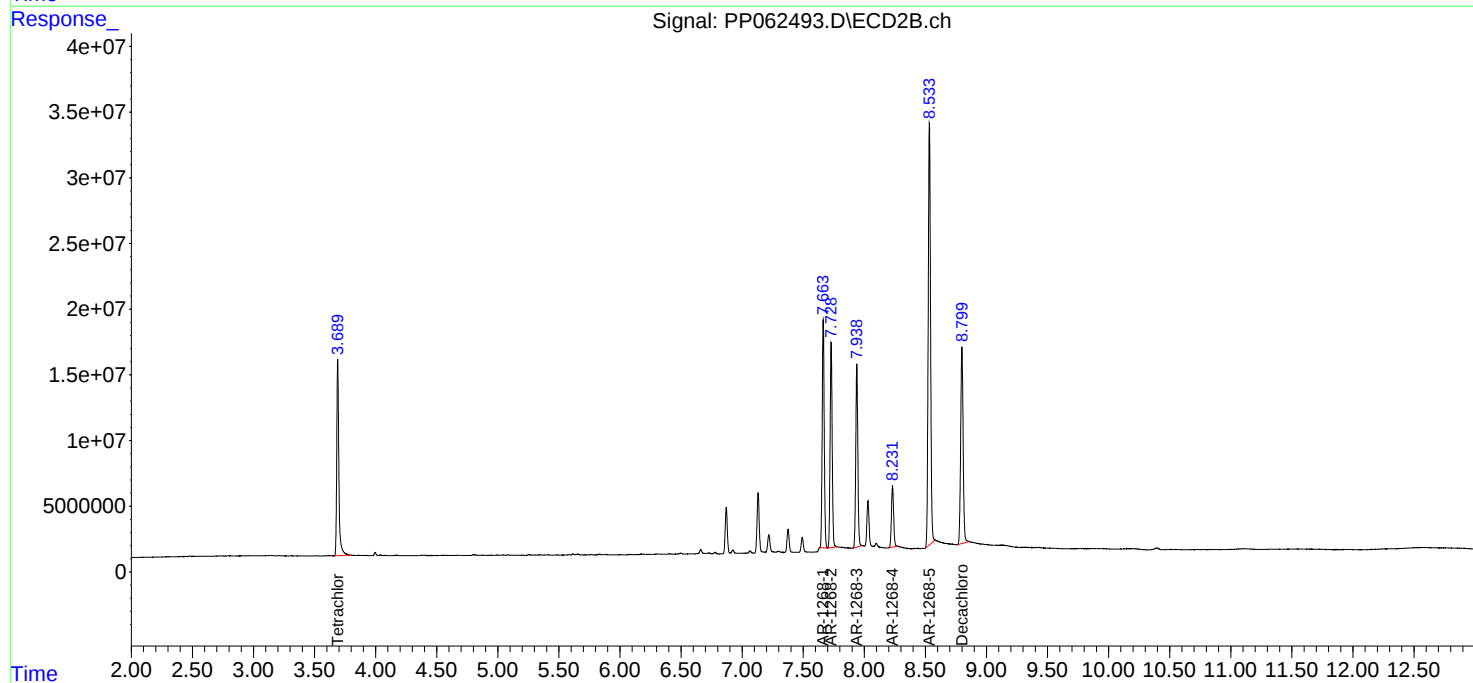
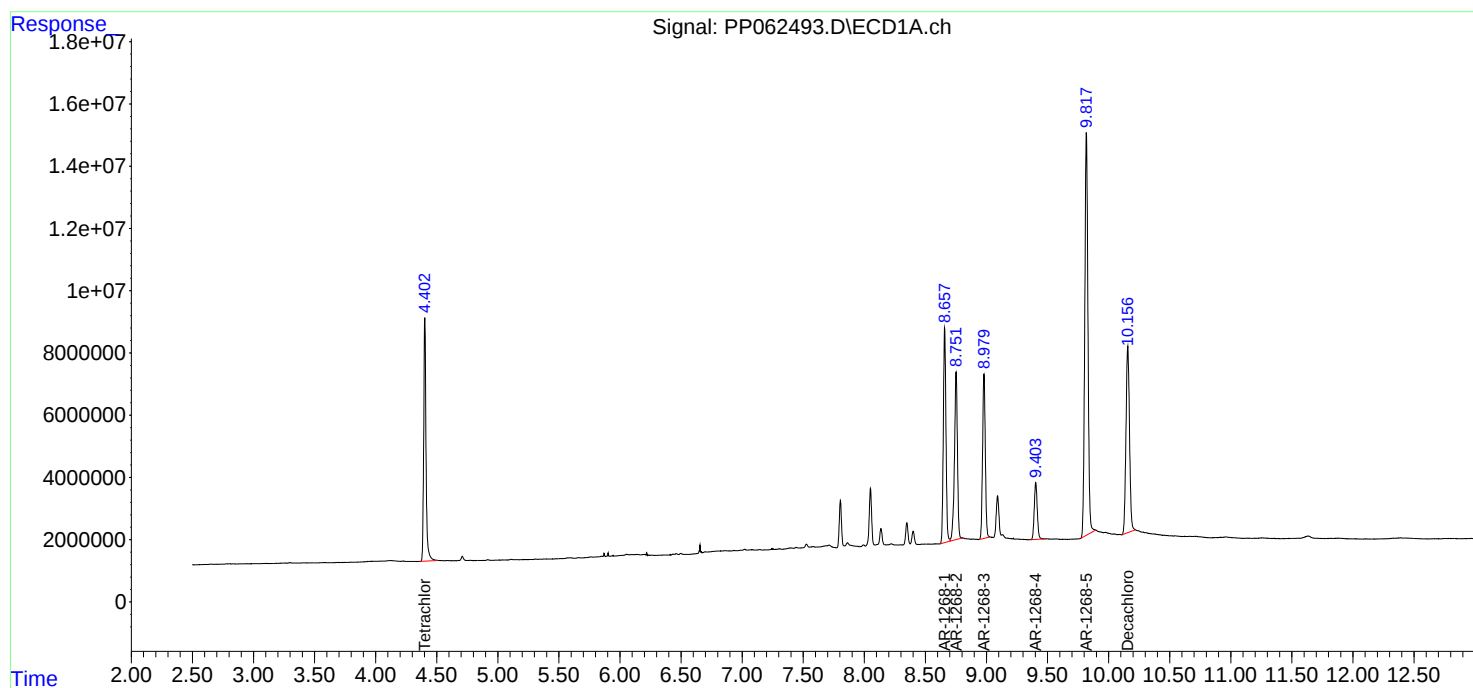
Instrument :
ECD_P
ClientSampleId :
AR1268ICC500

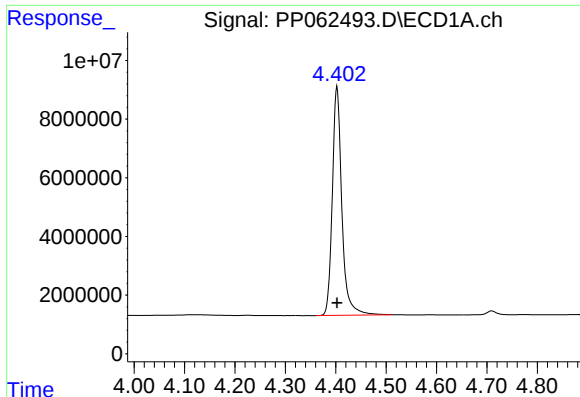
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/19/2023
Supervised By :Ankita Jodhani 12/19/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 17:50:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121823.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 18 17:45:44 2023
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





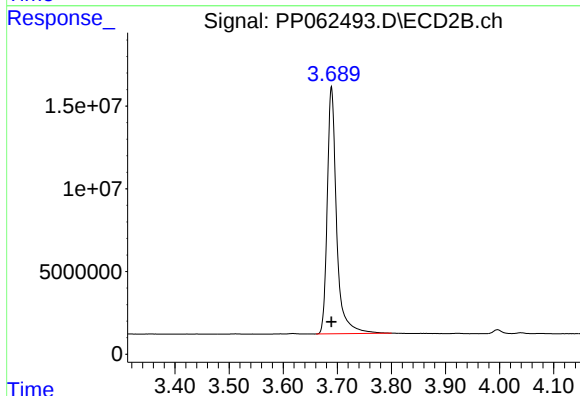
#1 Tetrachloro-m-xylene

R.T.: 4.403 min
Delta R.T.: 0.000 min
Response: 102696249
Conc: 50.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC500

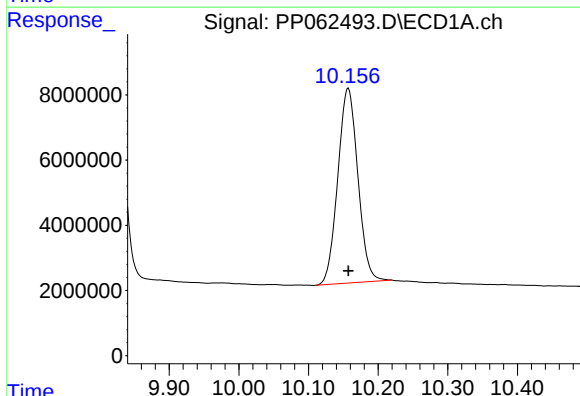
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/19/2023
Supervised By :Ankita Jodhani 12/19/2023



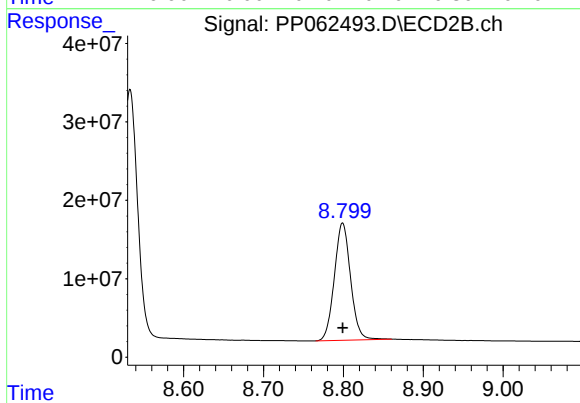
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: 0.000 min
Response: 179070353
Conc: 50.00 ng/ml



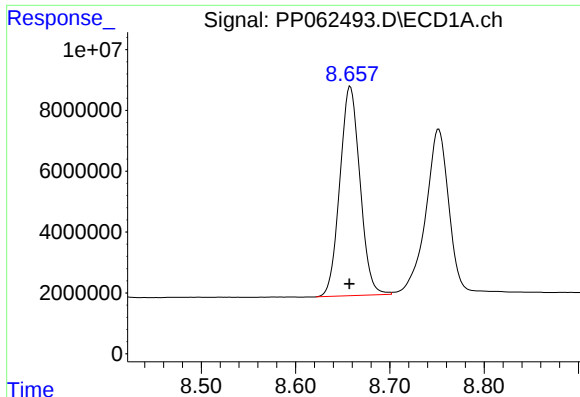
#2 Decachlorobiphenyl

R.T.: 10.157 min
Delta R.T.: 0.000 min
Response: 119746375
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 210524712
Conc: 50.00 ng/ml



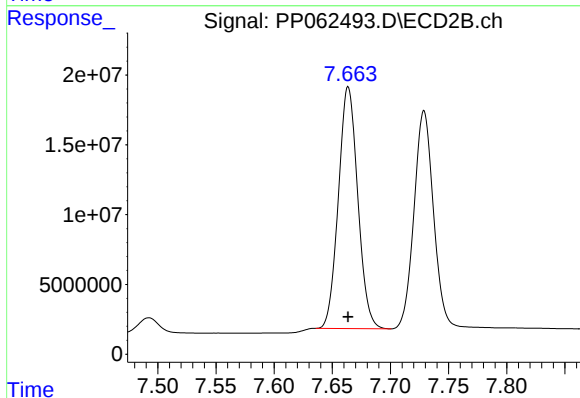
#41 AR-1268-1

R.T.: 8.657 min
Delta R.T.: 0.000 min
Response: 102190912
Conc: 500.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC500

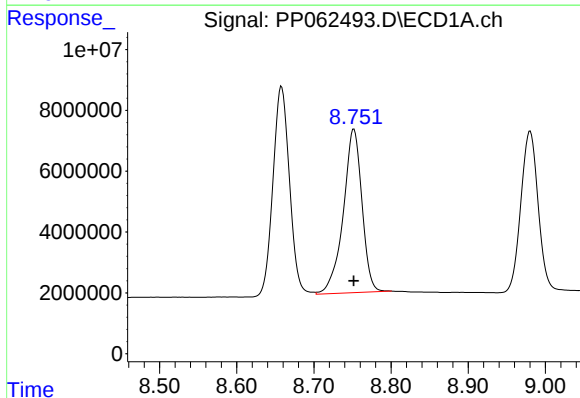
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/19/2023
Supervised By :Ankita Jodhani 12/19/2023



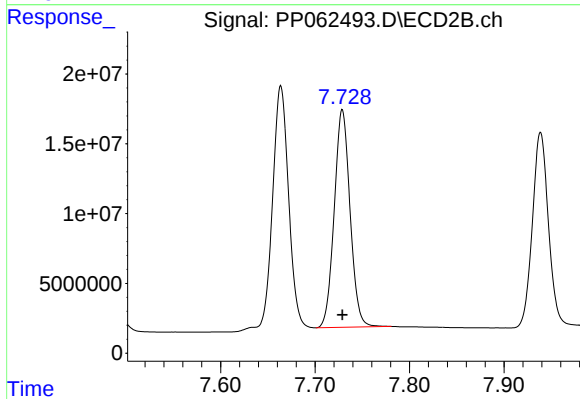
#41 AR-1268-1

R.T.: 7.664 min
Delta R.T.: 0.000 min
Response: 200854756
Conc: 500.00 ng/ml



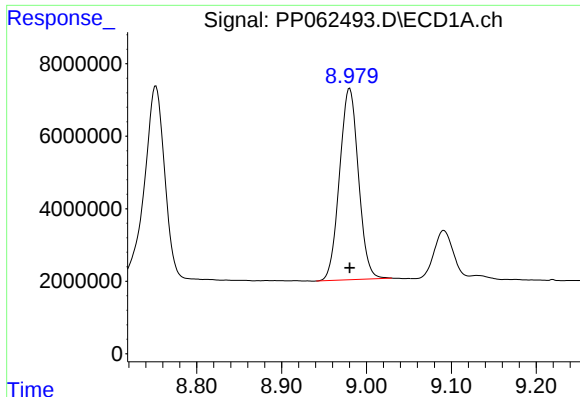
#42 AR-1268-2

R.T.: 8.752 min
Delta R.T.: 0.000 min
Response: 90269033
Conc: 500.00 ng/ml



#42 AR-1268-2

R.T.: 7.729 min
Delta R.T.: 0.000 min
Response: 181461724
Conc: 500.00 ng/ml



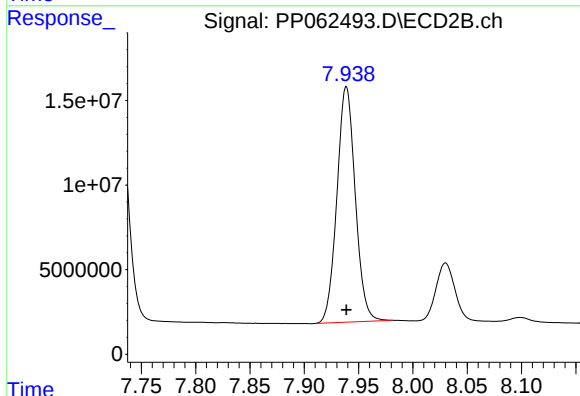
#43 AR-1268-3

R.T.: 8.980 min
Delta R.T.: 0.000 min
Response: 81692600
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC500

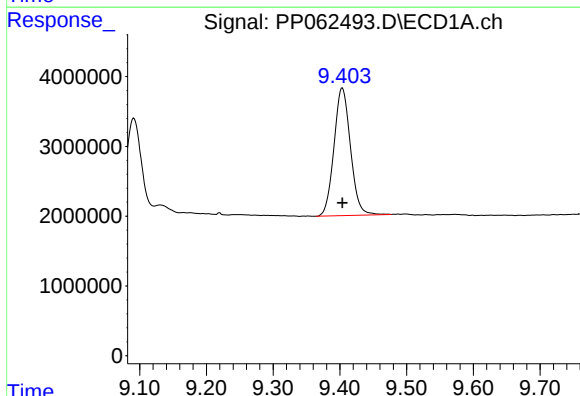
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/19/2023
Supervised By :Ankita Jodhani 12/19/2023



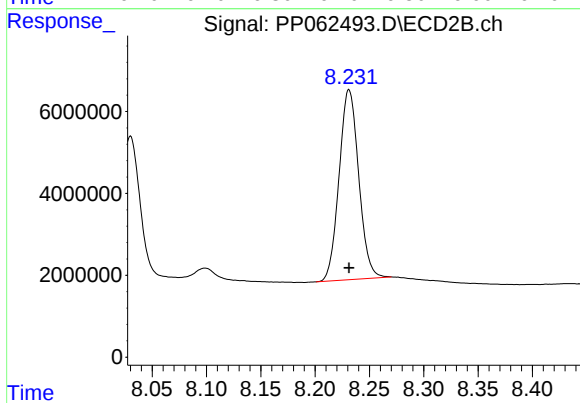
#43 AR-1268-3

R.T.: 7.939 min
Delta R.T.: 0.000 min
Response: 163606435
Conc: 500.00 ng/ml



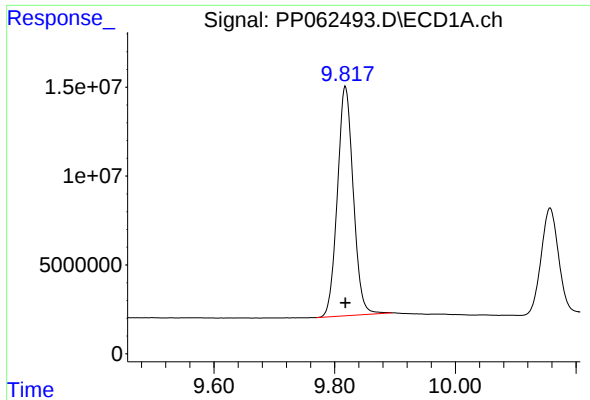
#44 AR-1268-4

R.T.: 9.404 min
Delta R.T.: 0.000 min
Response: 31461386
Conc: 500.00 ng/ml



#44 AR-1268-4

R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 58376710
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 9.818 min
Delta R.T.: 0.000 min
Response: 235780934
Conc: 500.00 ng/ml

Instrument :

ECD_P

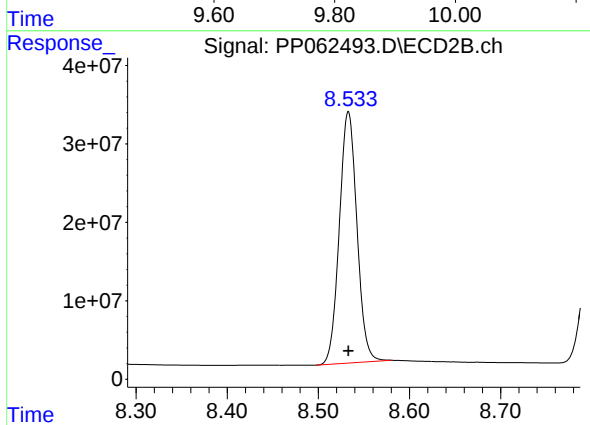
ClientSampleId :

AR1268ICC500

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 12/19/2023
Supervised By :Ankita Jodhani 12/19/2023



#45 AR-1268-5

R.T.: 8.533 min
Delta R.T.: 0.000 min
Response: 429915112
Conc: 500.00 ng/ml