

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051322\
 Data File : PP047551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2022 21:52
 Operator : YP\AJ
 Sample : N2823-14
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SC-14

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/16/2022
 Supervised By :mohammad ahmed 05/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 07:01:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 11 13:10:20 2022
 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...	3.848	3.114	47690859	62691567	18.759	19.040
2) SA Decachlor...	9.907	8.418	28821905	68274120	20.147m	25.083
Target Compounds						
26) L6 AR-1254-1	6.011	5.085	2255322	4498668	28.831	24.118
27) L6 AR-1254-2	6.248	5.245	3496121	5141469	28.749	31.199
28) L6 AR-1254-3	6.647	5.673	4748774	10098931	36.196	39.423
29) L6 AR-1254-4	6.960	5.922	3753709	7105673	39.422	38.806
30) L6 AR-1254-5	7.418	6.367	7159525	32430551	73.392m	135.083m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051322\
Data File : PP047551.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2022 21:52
Operator : YP\AJ
Sample : N2823-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

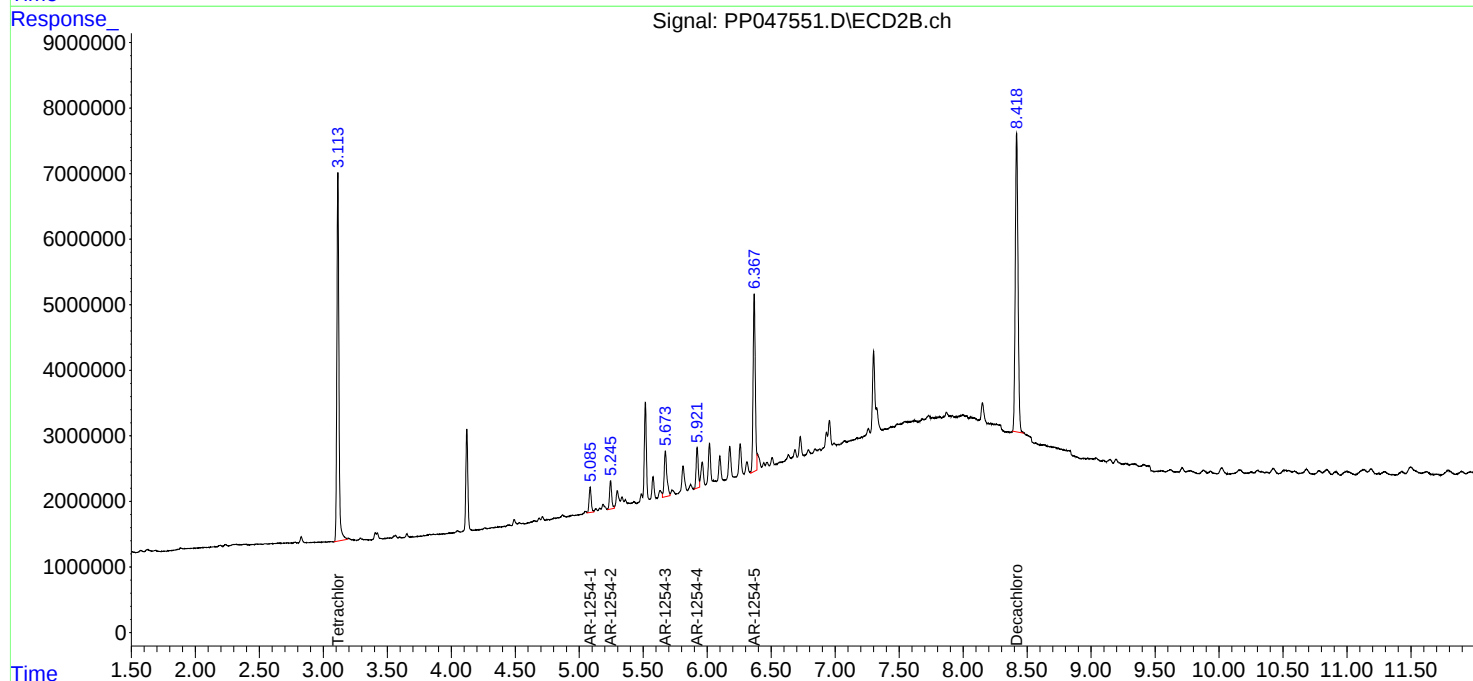
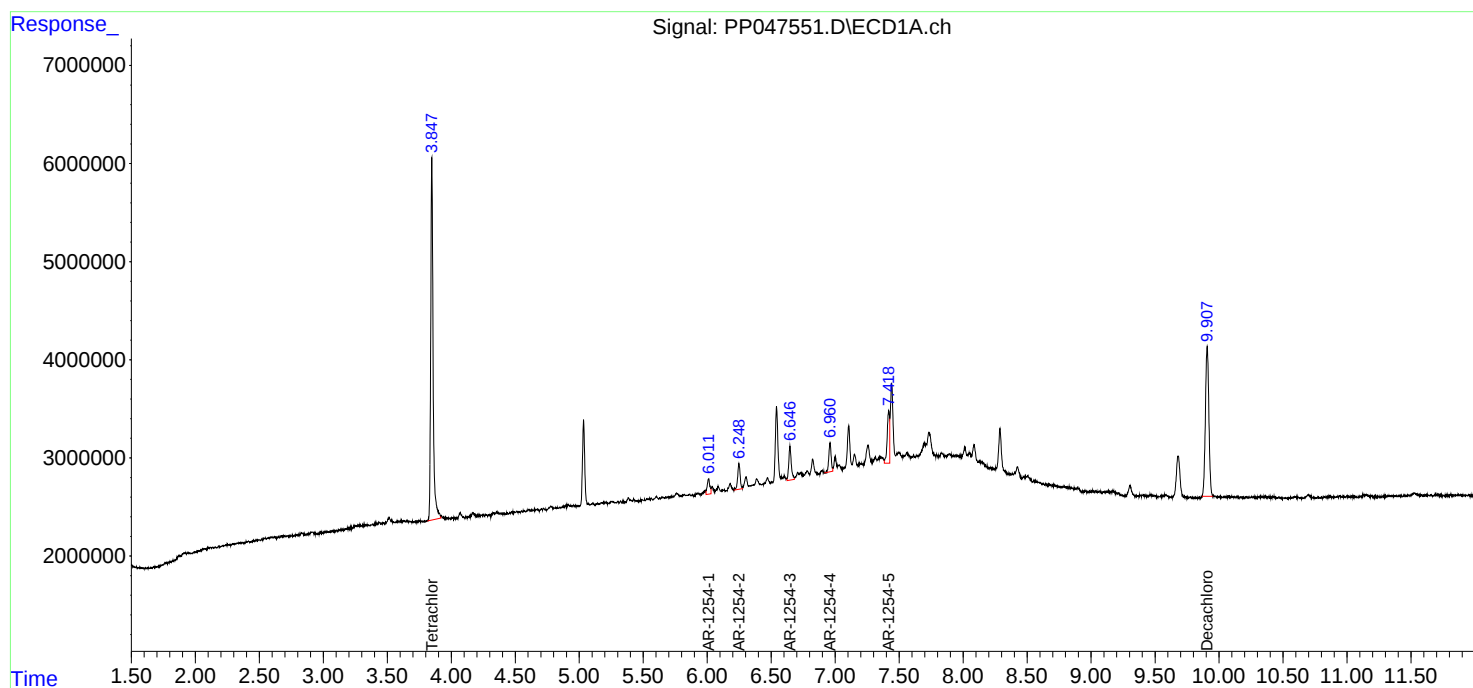
Instrument :
ECD_P
ClientSampleId :
SC-14

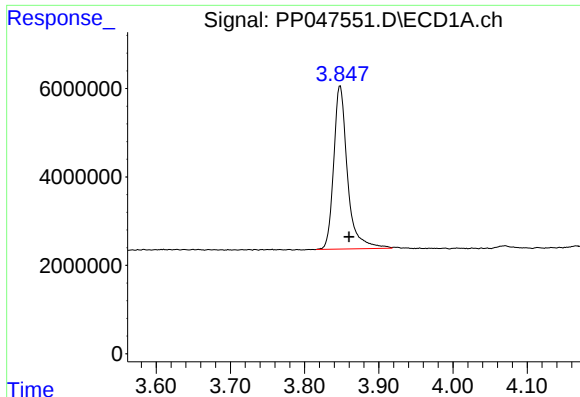
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/16/2022
Supervised By :mohammad ahmed 05/16/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 07:01:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051022.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 11 13:10:20 2022
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





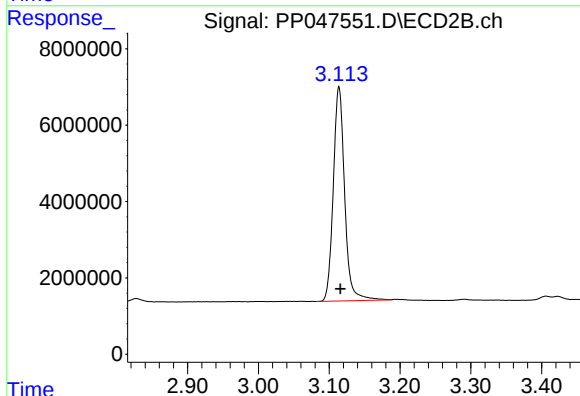
#1 Tetrachloro-m-xylene

R.T.: 3.848 min
Delta R.T.: -0.012 min
Response: 47690859
Conc: 18.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
SC-14

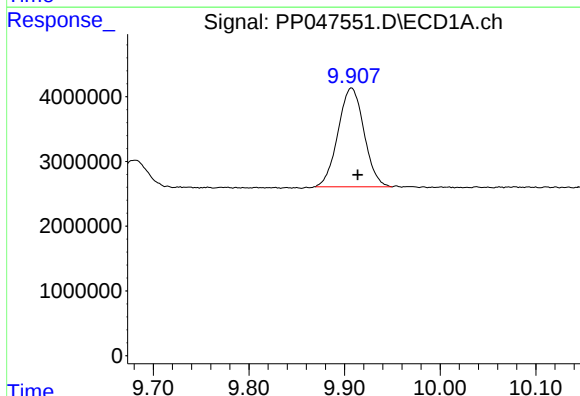
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/16/2022
Supervised By :mohammad ahmed 05/16/2022



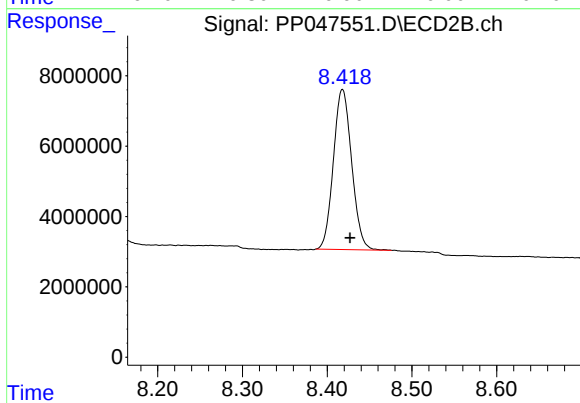
#1 Tetrachloro-m-xylene

R.T.: 3.114 min
Delta R.T.: -0.002 min
Response: 62691567
Conc: 19.04 ng/ml



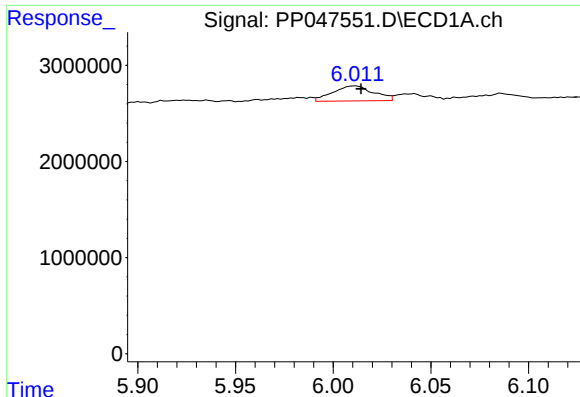
#2 Decachlorobiphenyl

R.T.: 9.907 min
Delta R.T.: -0.007 min
Response: 28821905
Conc: 20.15 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.418 min
Delta R.T.: -0.009 min
Response: 68274120
Conc: 25.08 ng/ml



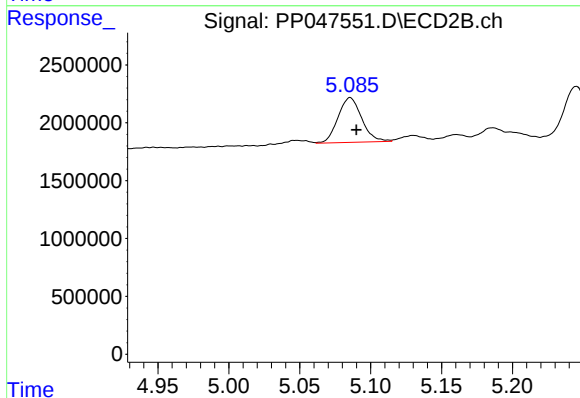
#26 AR-1254-1

R.T.: 6.011 min
Delta R.T.: -0.003 min
Response: 2255322
Conc: 28.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
SC-14

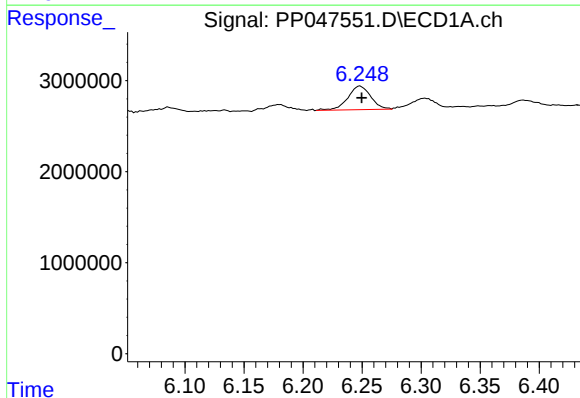
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/16/2022
Supervised By :mohammad ahmed 05/16/2022



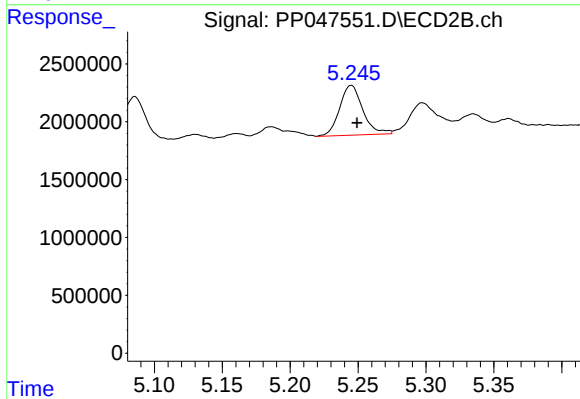
#26 AR-1254-1

R.T.: 5.085 min
Delta R.T.: -0.004 min
Response: 4498668
Conc: 24.12 ng/ml



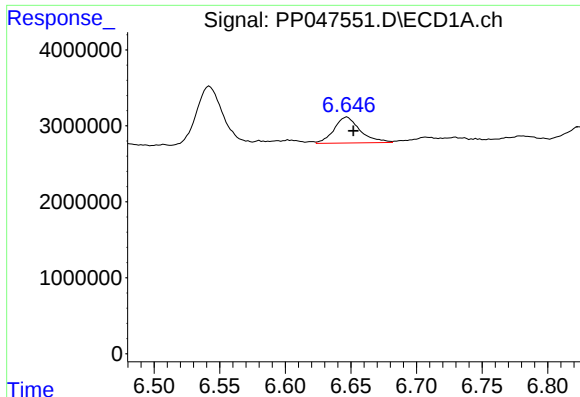
#27 AR-1254-2

R.T.: 6.248 min
Delta R.T.: -0.002 min
Response: 3496121
Conc: 28.75 ng/ml



#27 AR-1254-2

R.T.: 5.245 min
Delta R.T.: -0.004 min
Response: 5141469
Conc: 31.20 ng/ml



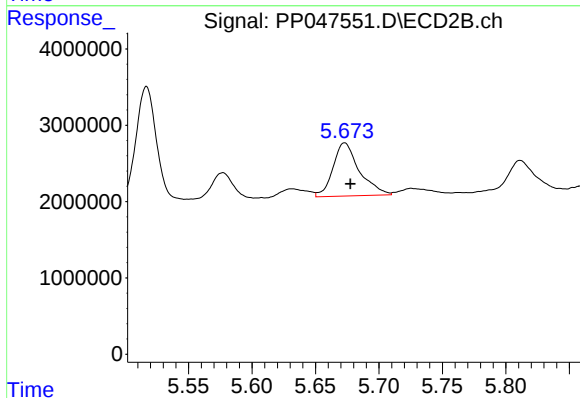
#28 AR-1254-3

R.T.: 6.647 min
Delta R.T.: -0.005 min
Response: 4748774
Conc: 36.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
SC-14

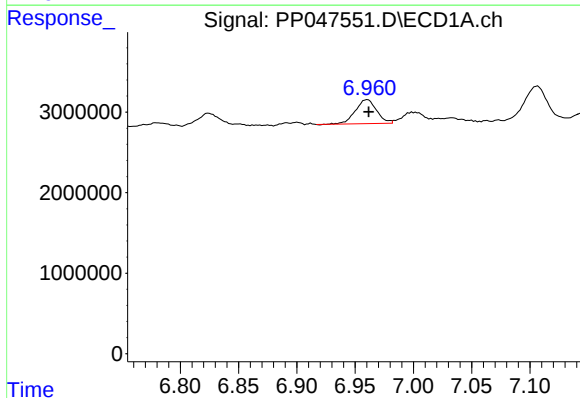
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/16/2022
Supervised By :mohammad ahmed 05/16/2022



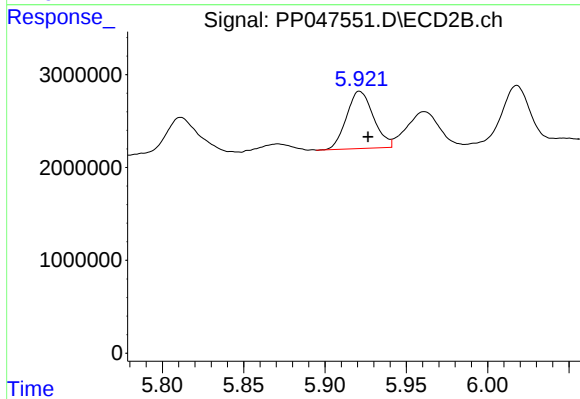
#28 AR-1254-3

R.T.: 5.673 min
Delta R.T.: -0.004 min
Response: 10098931
Conc: 39.42 ng/ml



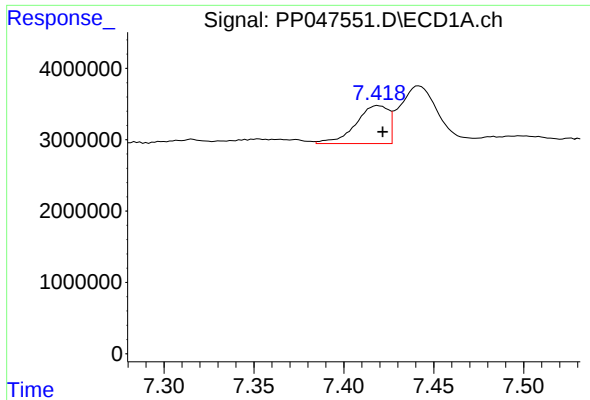
#29 AR-1254-4

R.T.: 6.960 min
Delta R.T.: -0.001 min
Response: 3753709
Conc: 39.42 ng/ml



#29 AR-1254-4

R.T.: 5.922 min
Delta R.T.: -0.005 min
Response: 7105673
Conc: 38.81 ng/ml



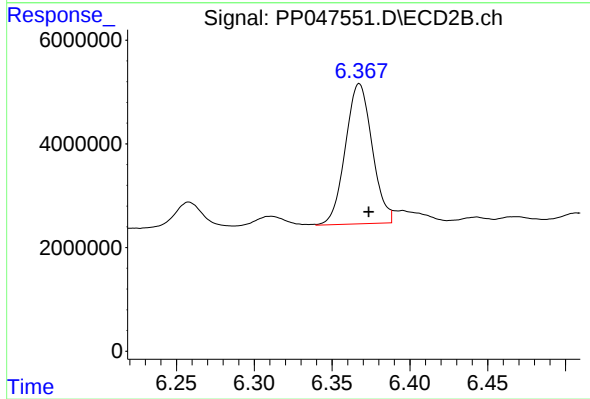
#30 AR-1254-5

R.T.: 7.418 min
Delta R.T.: -0.004 min
Response: 7159525
Conc: 73.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
SC-14

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/16/2022
Supervised By :mohammad ahmed 05/16/2022



#30 AR-1254-5

R.T.: 6.367 min
Delta R.T.: -0.006 min
Response: 32430551
Conc: 135.08 ng/ml m