

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072822\
 Data File : PP049952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 20:09
 Operator : YP\AJ
 Sample : N3945-02
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S4-01-S

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/29/2022
 Supervised By :Ankita Jodhani 07/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 00:04:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 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...	4.351	3.600	45376842	85185484	31.270	34.850
2) SA Decachlor...	10.101	8.564	43727808	39051162	30.916	33.532
Target Compounds						
26) L6 AR-1254-1	6.384	5.467	13201533	22686585	209.611	178.873
27) L6 AR-1254-2	6.602	5.613	31545035	42038063	323.797	380.328
28) L6 AR-1254-3	6.974	6.015	46442181	82170531	449.485	504.812
29) L6 AR-1254-4	7.261	6.242	35952341	38378103	449.101	396.644
30) L6 AR-1254-5	7.688	6.658	93893750	488.4E6	1056.386m	3685.602 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072822\
Data File : PP049952.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2022 20:09
Operator : YP\AJ
Sample : N3945-02
Misc :
ALS Vial : 35 Sample Multiplier: 1

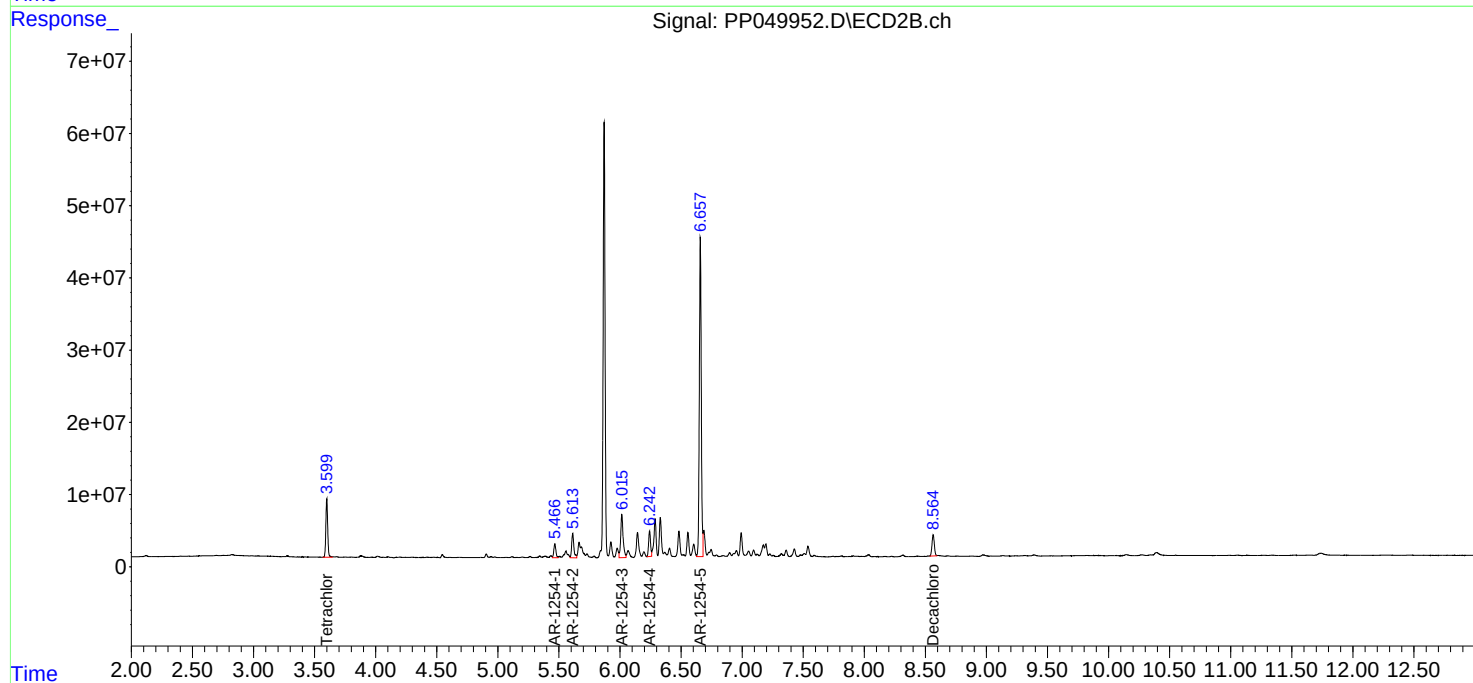
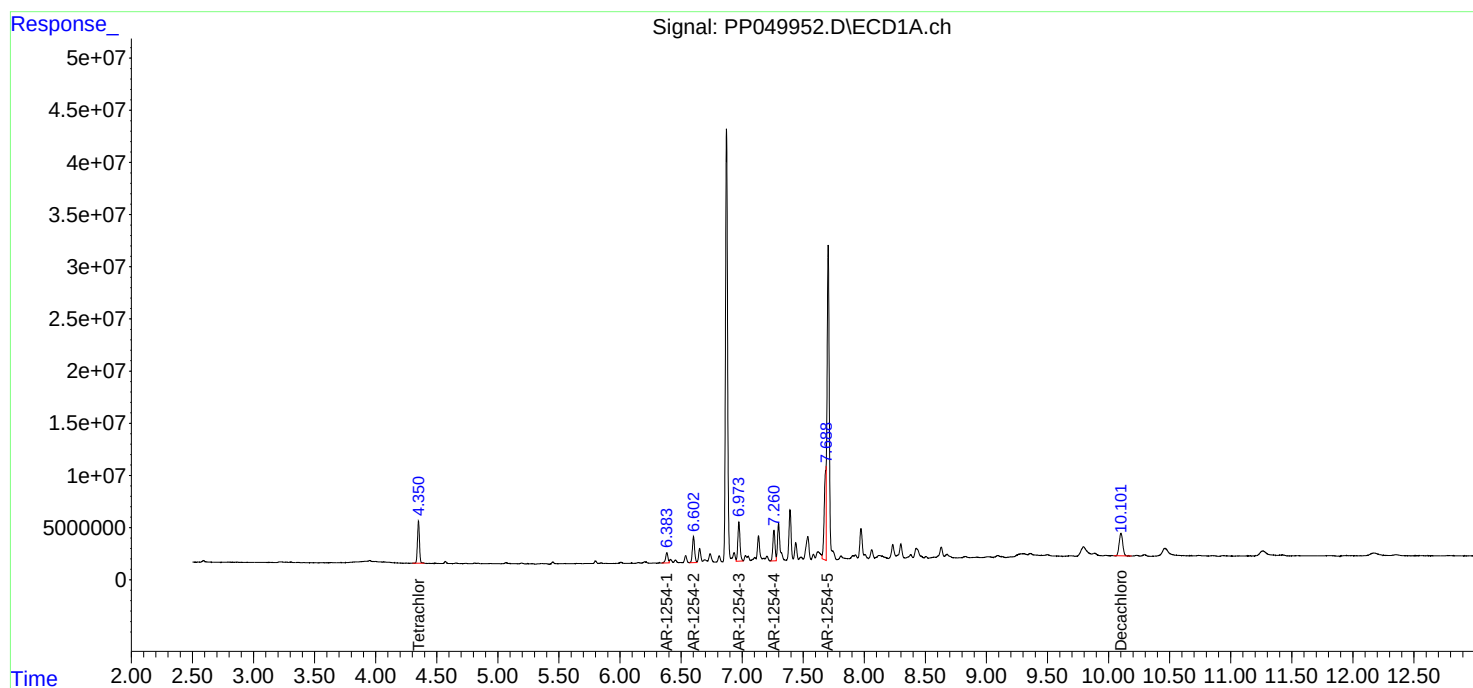
Instrument :
ECD_P
ClientSampleId :
S4-01-S

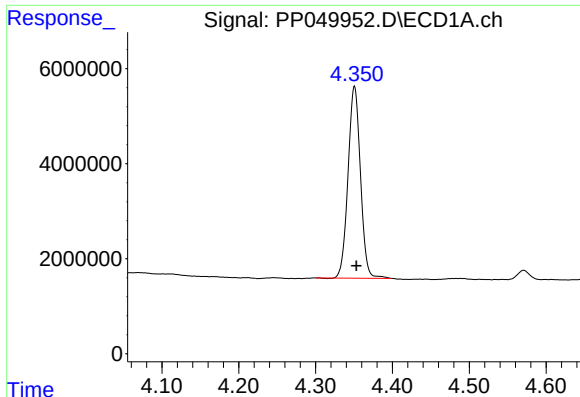
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/29/2022
Supervised By :Ankita Jodhani 07/29/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 00:04:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 14 06:08:44 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





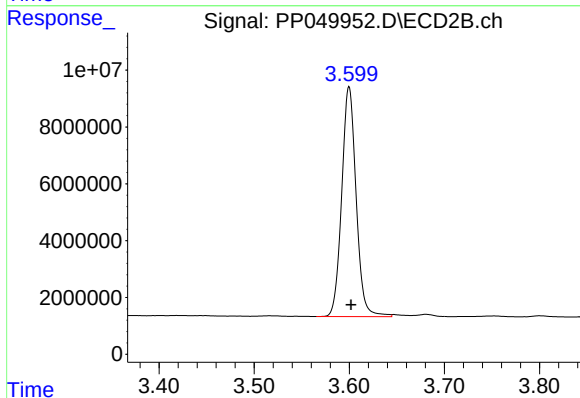
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.002 min
Response: 45376842
Conc: 31.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
S4-01-S

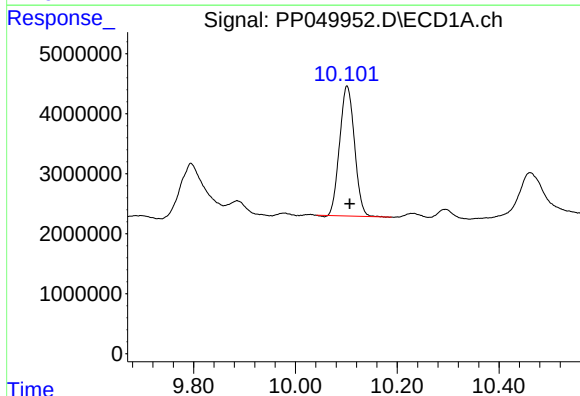
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/29/2022
Supervised By :Ankita Jodhani 07/29/2022



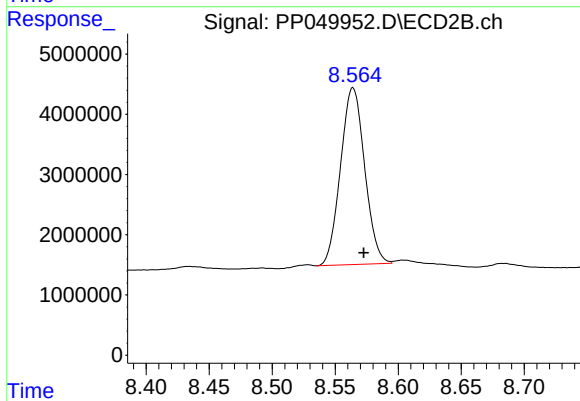
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.002 min
Response: 85185484
Conc: 34.85 ng/ml



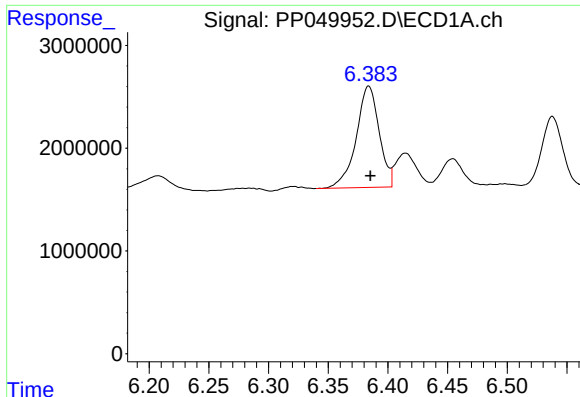
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: -0.006 min
Response: 43727808
Conc: 30.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.564 min
Delta R.T.: -0.009 min
Response: 39051162
Conc: 33.53 ng/ml



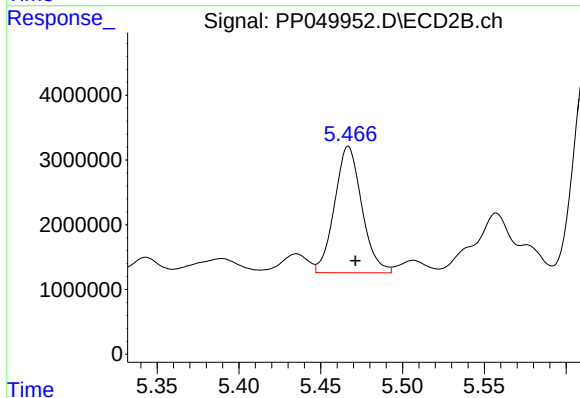
#26 AR-1254-1

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 13201533
Conc: 209.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
S4-01-S

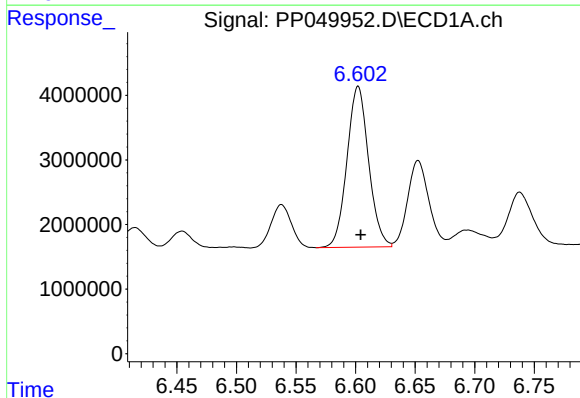
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/29/2022
Supervised By :Ankita Jodhani 07/29/2022



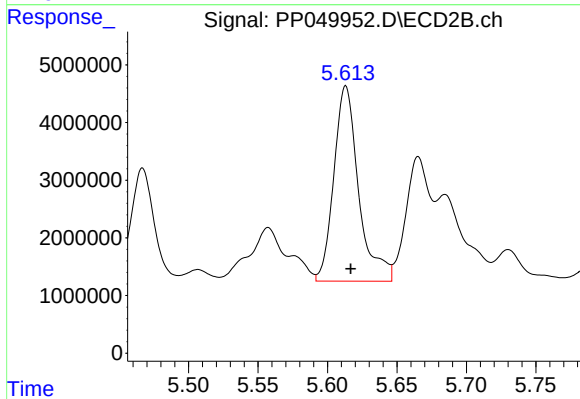
#26 AR-1254-1

R.T.: 5.467 min
Delta R.T.: -0.004 min
Response: 22686585
Conc: 178.87 ng/ml



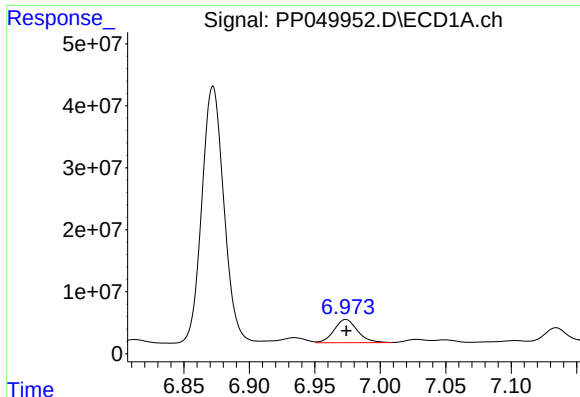
#27 AR-1254-2

R.T.: 6.602 min
Delta R.T.: -0.002 min
Response: 31545035
Conc: 323.80 ng/ml



#27 AR-1254-2

R.T.: 5.613 min
Delta R.T.: -0.004 min
Response: 42038063
Conc: 380.33 ng/ml



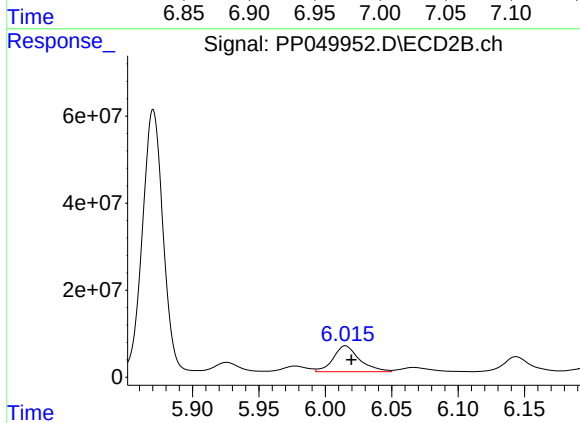
#28 AR-1254-3

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 46442181
Conc: 449.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
S4-01-S

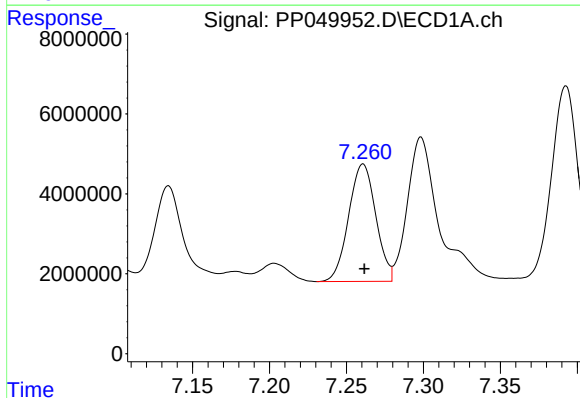
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/29/2022
Supervised By :Ankita Jodhani 07/29/2022



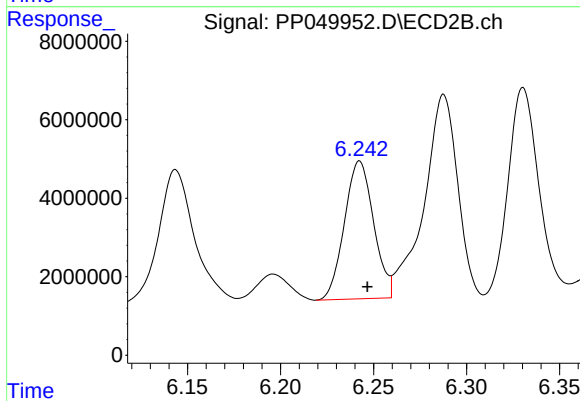
#28 AR-1254-3

R.T.: 6.015 min
Delta R.T.: -0.005 min
Response: 82170531
Conc: 504.81 ng/ml



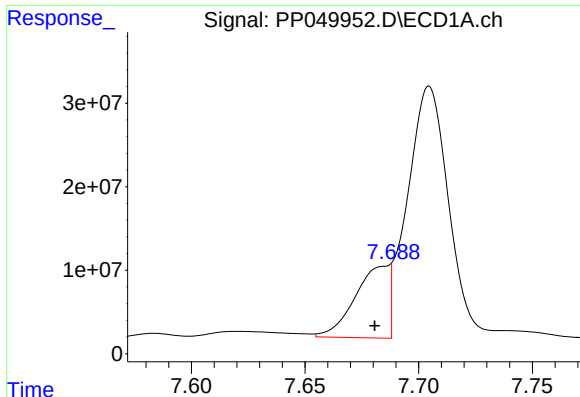
#29 AR-1254-4

R.T.: 7.261 min
Delta R.T.: 0.000 min
Response: 35952341
Conc: 449.10 ng/ml



#29 AR-1254-4

R.T.: 6.242 min
Delta R.T.: -0.004 min
Response: 38378103
Conc: 396.64 ng/ml



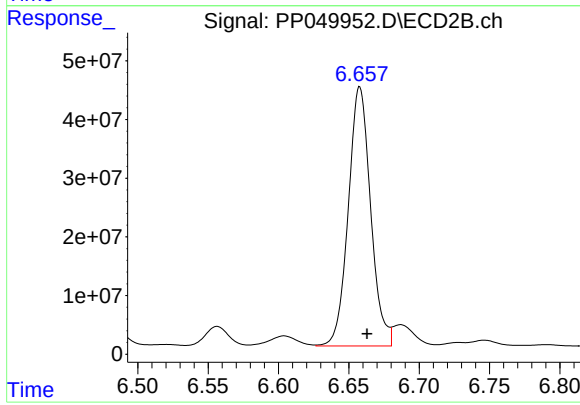
#30 AR-1254-5

R.T.: 7.688 min
Delta R.T.: 0.007 min
Response: 93893750
Conc: 1056.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
S4-01-S

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/29/2022
Supervised By :Ankita Jodhani 07/29/2022



#30 AR-1254-5

R.T.: 6.658 min
Delta R.T.: -0.005 min
Response: 488399688
Conc: 3685.60 ng/ml