

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040822\
 Data File : PP045758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2022 19:41
 Operator : YP\AJ
 Sample : N2333-04
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MW-9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/11/2022
 Supervised By :mohammad ahmed 04/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 02:16:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 09 07:55:16 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...	3.883	3.144	33966141	26448236	14.077	16.715
2) SA Decachlor...	9.987	8.483	18006779	18587311	12.567m	12.257
Target Compounds						
26) L6 AR-1254-1	6.053	5.129	8438521	8282431	118.522	85.113 #
27) L6 AR-1254-2	6.293	5.289	12148147	5861498	112.458	71.874 #
28) L6 AR-1254-3	6.693	5.720	13196273	15174565	119.014	122.733
29) L6 AR-1254-4	7.005	5.968	6074635	5959324	75.580	74.322
30) L6 AR-1254-5	7.465	6.419	10092257	10372084	126.213	94.935

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040822\
Data File : PP045758.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2022 19:41
Operator : YP\AJ
Sample : N2333-04
Misc :
ALS Vial : 58 Sample Multiplier: 1

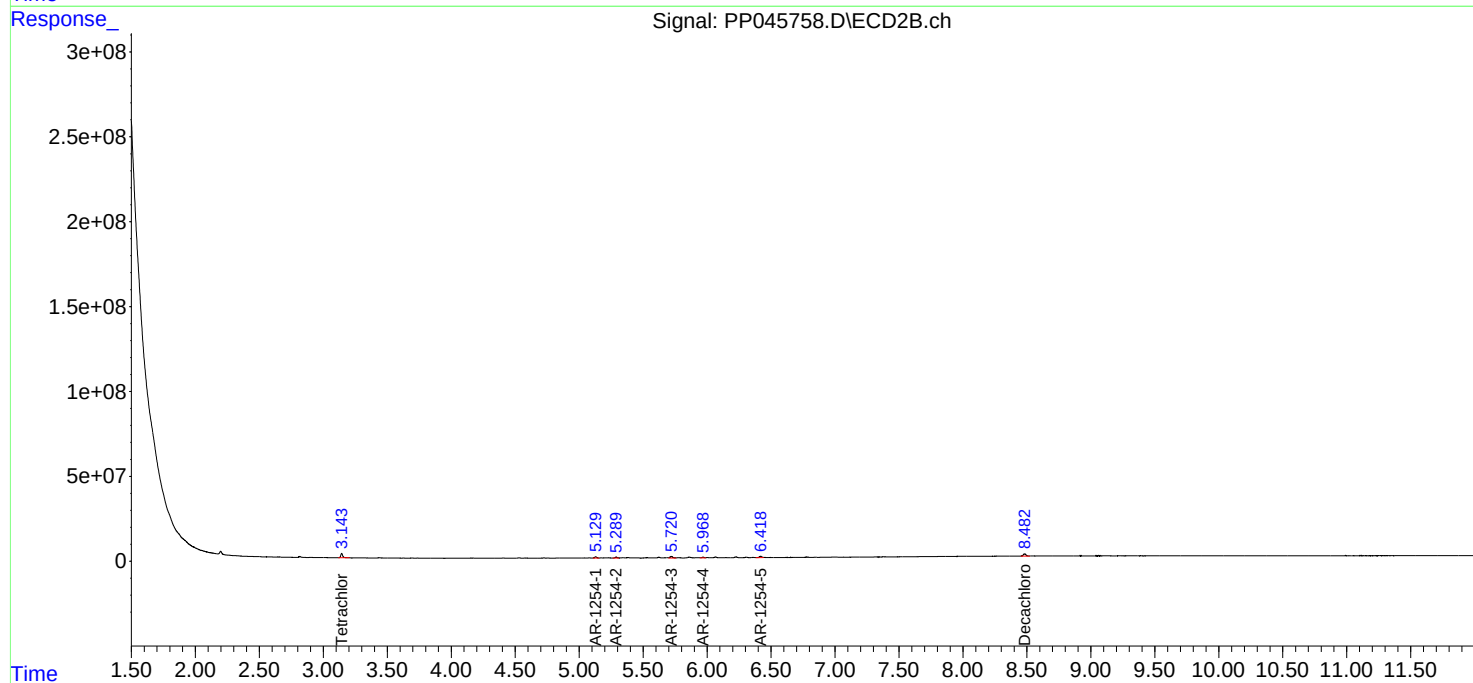
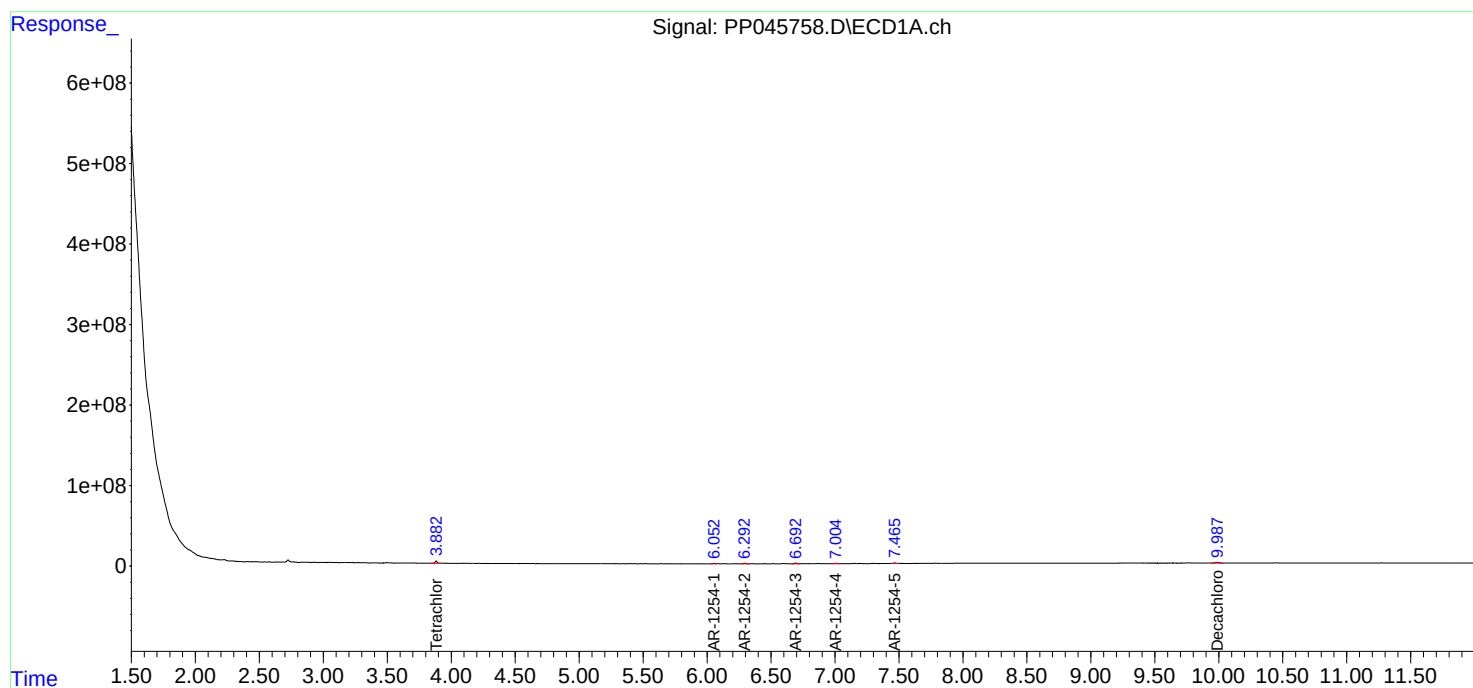
Instrument :
ECD_P
ClientSampleId :
MW-9

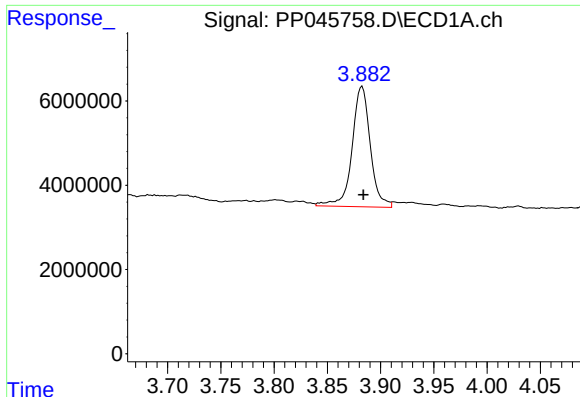
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/11/2022
Supervised By :mohammad ahmed 04/11/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 02:16:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Apr 09 07:55:16 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





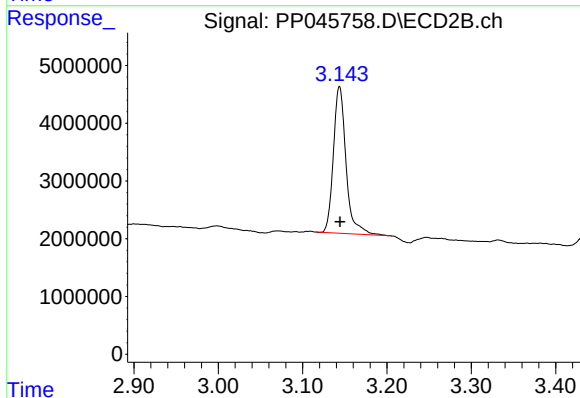
#1 Tetrachloro-m-xylene

R.T.: 3.883 min
Delta R.T.: -0.001 min
Response: 33966141
Conc: 14.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-9

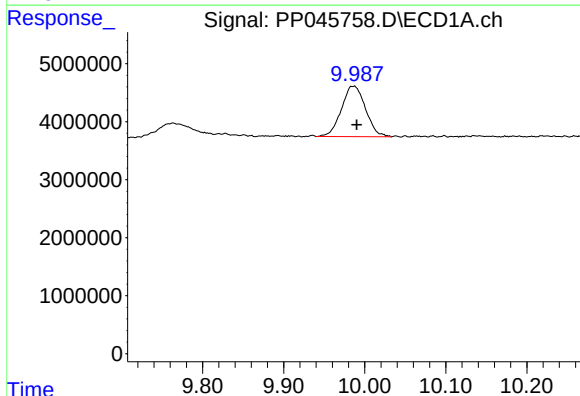
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/11/2022
Supervised By :mohammad ahmed 04/11/2022



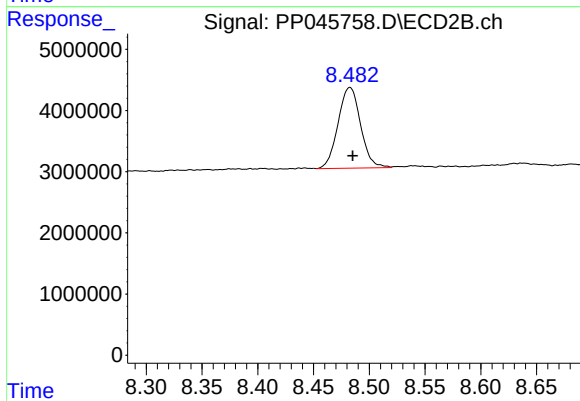
#1 Tetrachloro-m-xylene

R.T.: 3.144 min
Delta R.T.: 0.000 min
Response: 26448236
Conc: 16.71 ng/ml



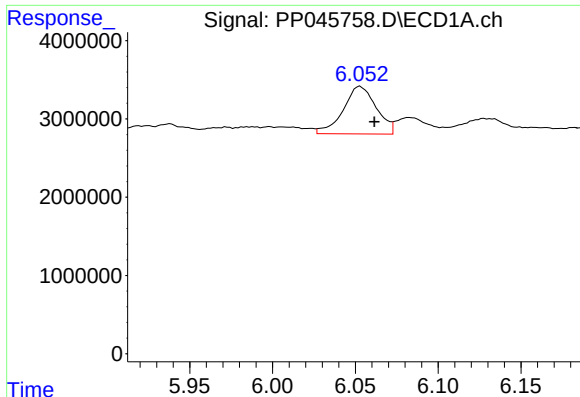
#2 Decachlorobiphenyl

R.T.: 9.987 min
Delta R.T.: -0.003 min
Response: 18006779
Conc: 12.57 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.483 min
Delta R.T.: -0.003 min
Response: 18587311
Conc: 12.26 ng/ml



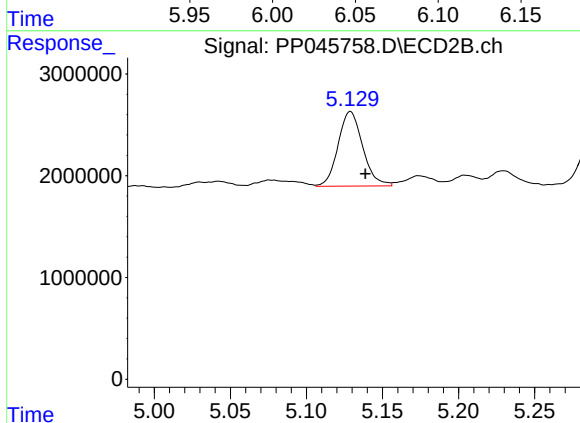
#26 AR-1254-1

R.T.: 6.053 min
Delta R.T.: -0.009 min
Response: 8438521
Conc: 118.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-9

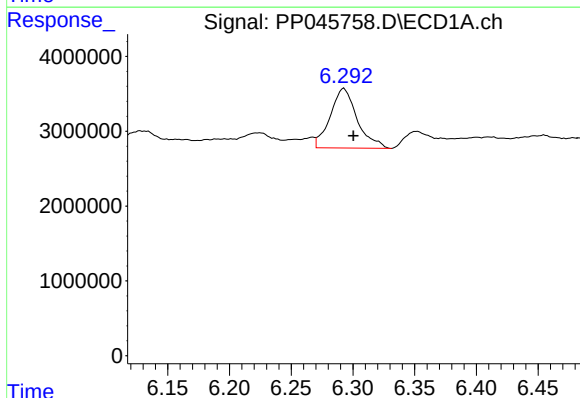
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/11/2022
Supervised By :mohammad ahmed 04/11/2022



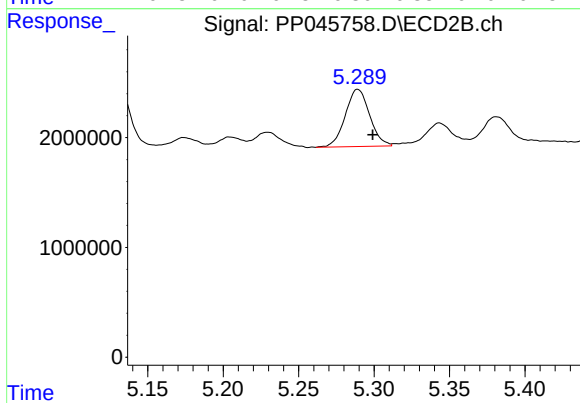
#26 AR-1254-1

R.T.: 5.129 min
Delta R.T.: -0.010 min
Response: 8282431
Conc: 85.11 ng/ml



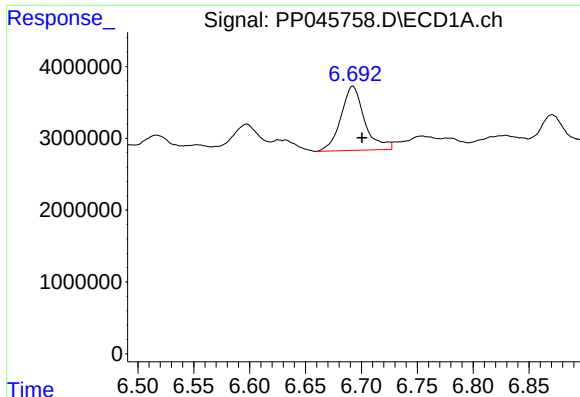
#27 AR-1254-2

R.T.: 6.293 min
Delta R.T.: -0.008 min
Response: 12148147
Conc: 112.46 ng/ml



#27 AR-1254-2

R.T.: 5.289 min
Delta R.T.: -0.010 min
Response: 5861498
Conc: 71.87 ng/ml



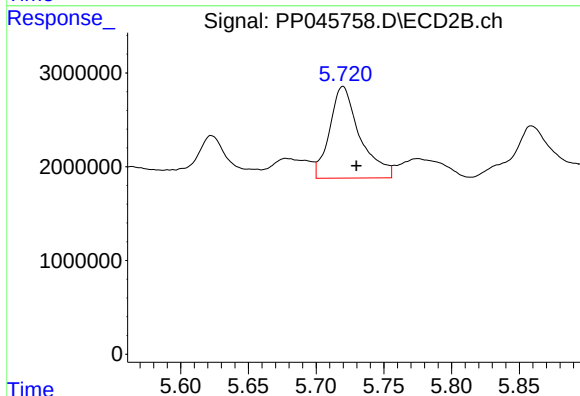
#28 AR-1254-3

R.T.: 6.693 min
Delta R.T.: -0.008 min
Response: 13196273
Conc: 119.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-9

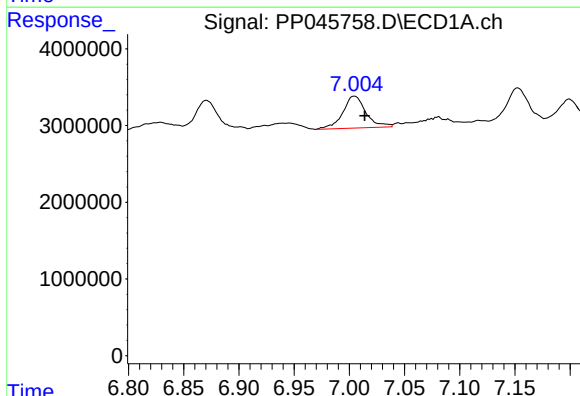
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/11/2022
Supervised By :mohammad ahmed 04/11/2022



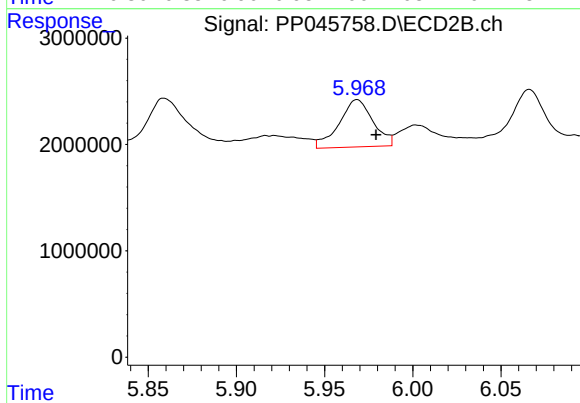
#28 AR-1254-3

R.T.: 5.720 min
Delta R.T.: -0.010 min
Response: 15174565
Conc: 122.73 ng/ml



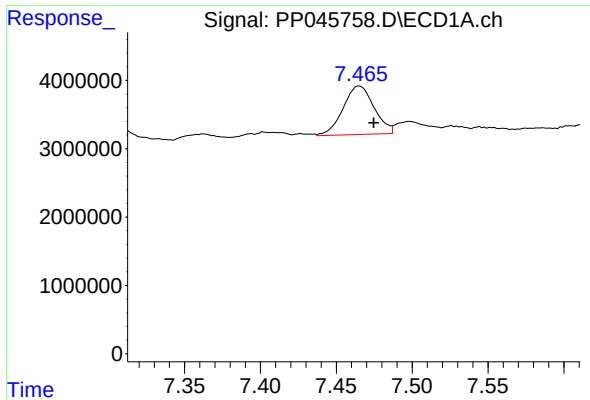
#29 AR-1254-4

R.T.: 7.005 min
Delta R.T.: -0.009 min
Response: 6074635
Conc: 75.58 ng/ml



#29 AR-1254-4

R.T.: 5.968 min
Delta R.T.: -0.011 min
Response: 5959324
Conc: 74.32 ng/ml



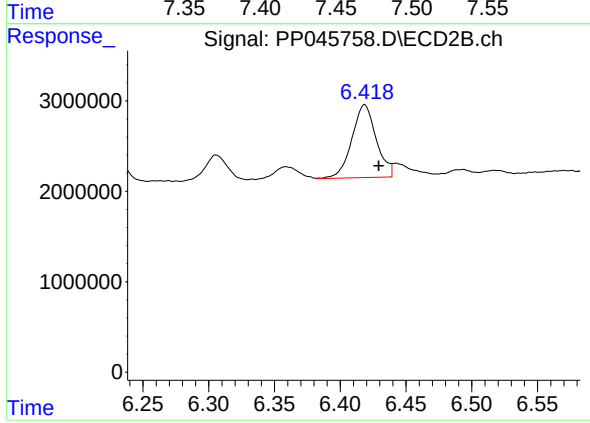
#30 AR-1254-5

R.T.: 7.465 min
Delta R.T.: -0.010 min
Response: 10092257
Conc: 126.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-9

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/11/2022
Supervised By :mohammad ahmed 04/11/2022



#30 AR-1254-5

R.T.: 6.419 min
Delta R.T.: -0.011 min
Response: 10372084
Conc: 94.93 ng/ml