

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021323\
 Data File : PP055613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2023 03:00
 Operator : YP\AJ
 Sample : 01529-04
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-01-0-2.0

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/15/2023
 Supervised By :Sohil Jodhani 02/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 04:10:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 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...	4.328	3.575	30763936	27736187	17.693	18.476
2) SA Decachlor...	10.081	8.580	25533227	16815692	14.745m	12.451
Target Compounds						
26) L6 AR-1254-1	6.355	5.457	1558483	2201881	19.755m	27.265m#
27) L6 AR-1254-2	6.575	5.606	2485168	1747685	20.535	24.422m
28) L6 AR-1254-3	6.943	6.009	3758339	3293506	30.683	29.563m
29) L6 AR-1254-4	7.231	6.239	2069958	2081082	23.492m	33.835 #
30) L6 AR-1254-5	7.651	6.659	2118990	4139625	20.947	43.665 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021323\
Data File : PP055613.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2023 03:00
Operator : YP\AJ
Sample : 01529-04
Misc :
ALS Vial : 42 Sample Multiplier: 1

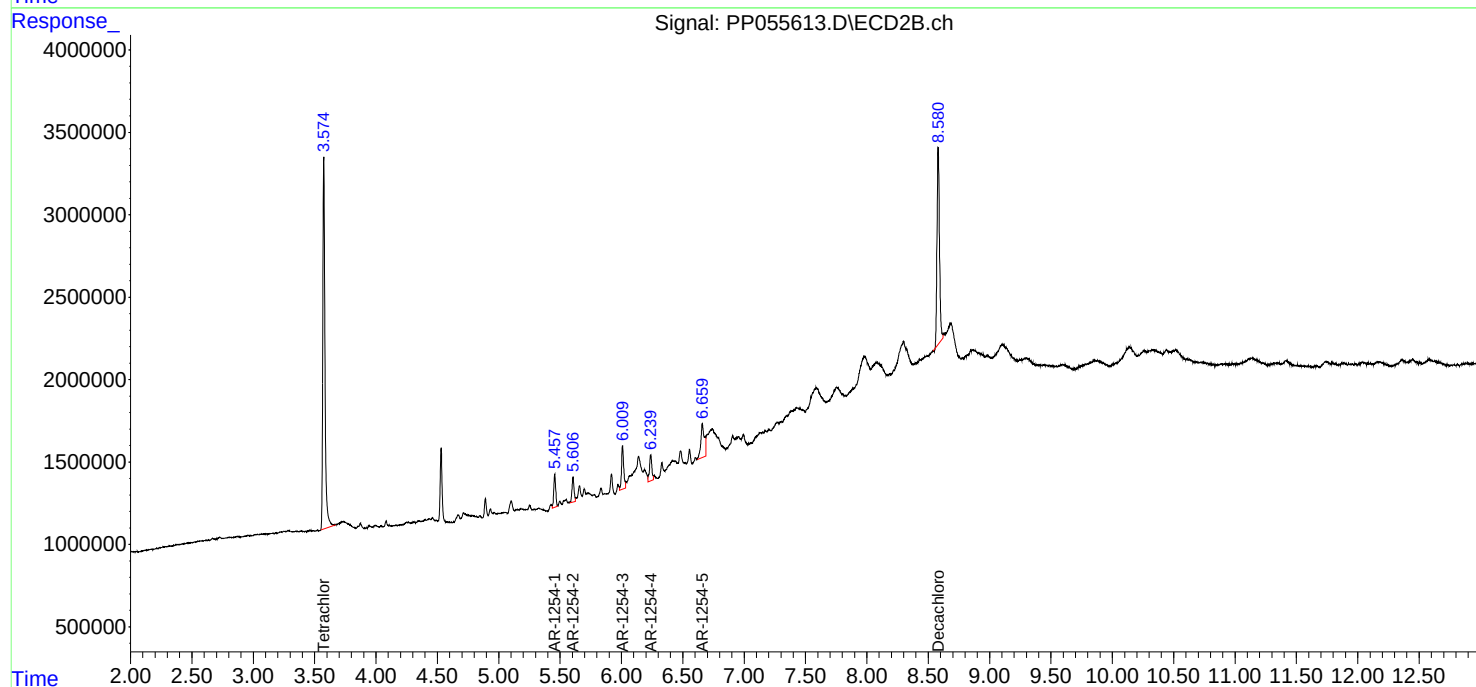
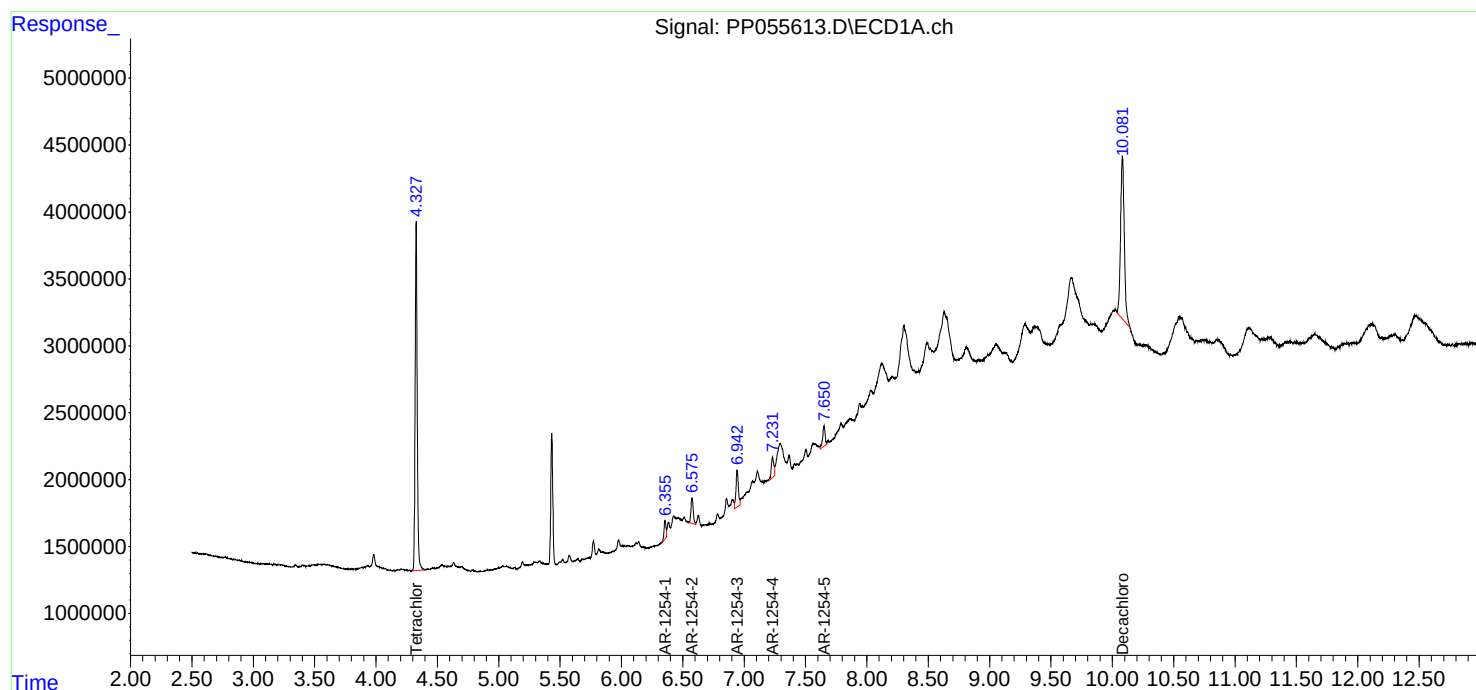
Instrument :
ECD_P
ClientSampleId :
SB-01-0-2.0

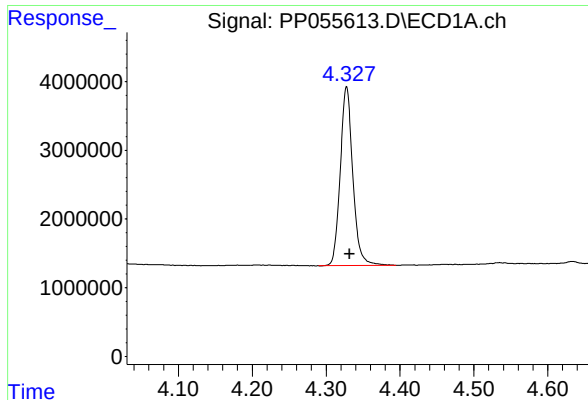
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/15/2023
Supervised By :Sohil Jodhani 02/15/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 04:10:23 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 03:37:45 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





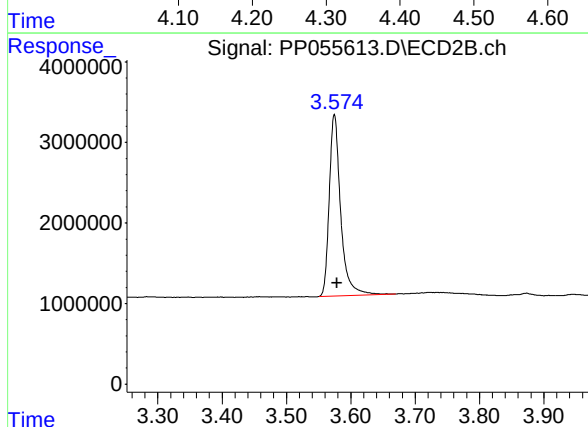
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.004 min
Response: 30763936
Conc: 17.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-01-0-2.0

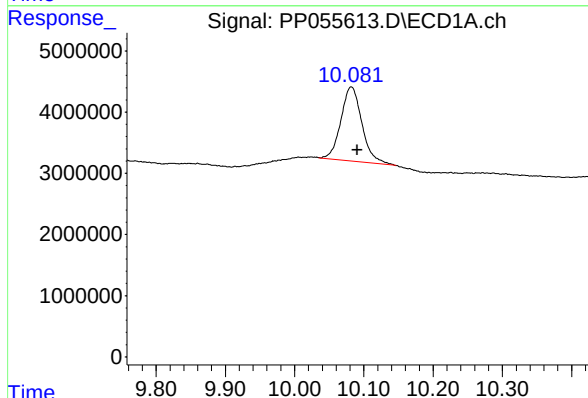
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/15/2023
Supervised By :Sohil Jodhani 02/15/2023



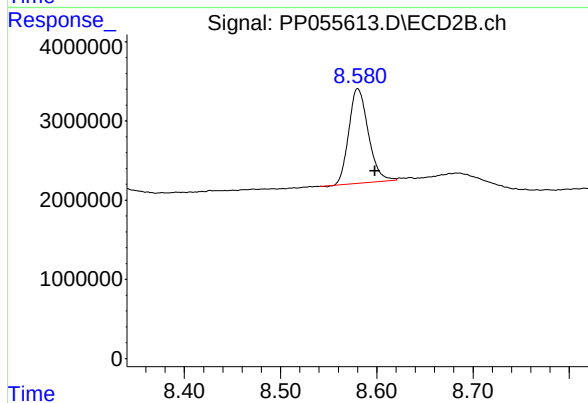
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: -0.004 min
Response: 27736187
Conc: 18.48 ng/ml



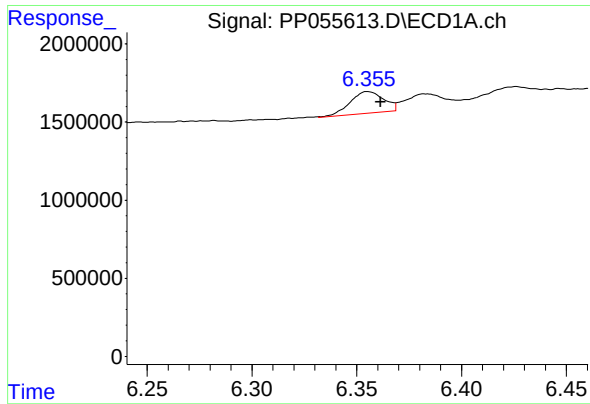
#2 Decachlorobiphenyl

R.T.: 10.081 min
Delta R.T.: -0.010 min
Response: 25533227
Conc: 14.74 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.580 min
Delta R.T.: -0.018 min
Response: 16815692
Conc: 12.45 ng/ml



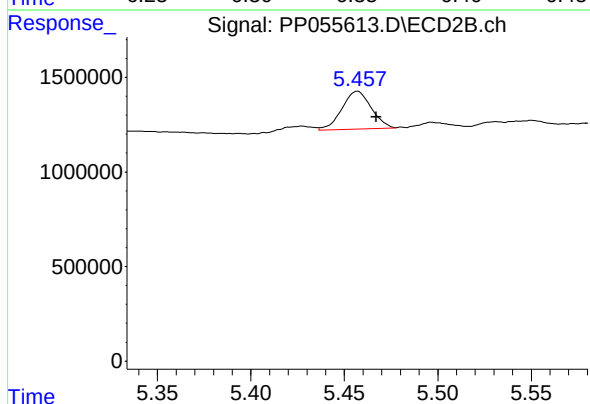
#26 AR-1254-1

R.T.: 6.355 min
Delta R.T.: -0.007 min
Response: 1558483
Conc: 19.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-01-0-2.0

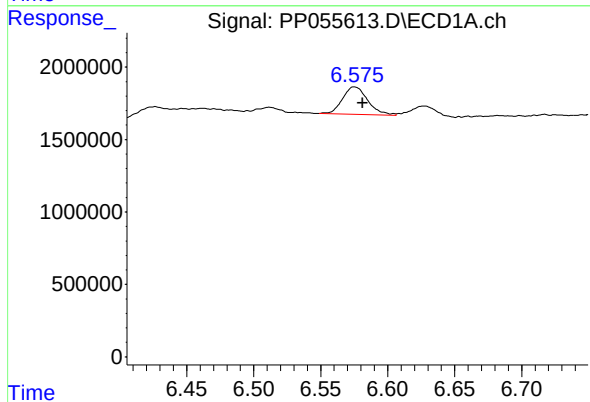
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/15/2023
Supervised By :Sohil Jodhani 02/15/2023



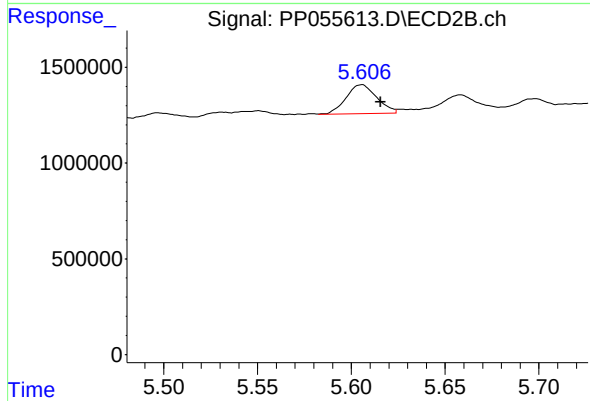
#26 AR-1254-1

R.T.: 5.457 min
Delta R.T.: -0.010 min
Response: 2201881
Conc: 27.27 ng/ml



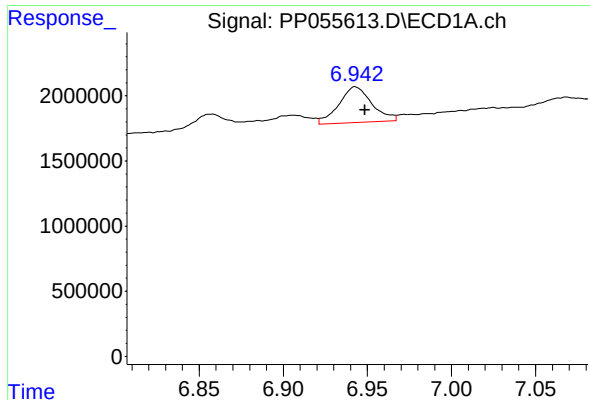
#27 AR-1254-2

R.T.: 6.575 min
Delta R.T.: -0.006 min
Response: 2485168
Conc: 20.53 ng/ml



#27 AR-1254-2

R.T.: 5.606 min
Delta R.T.: -0.010 min
Response: 1747685
Conc: 24.42 ng/ml



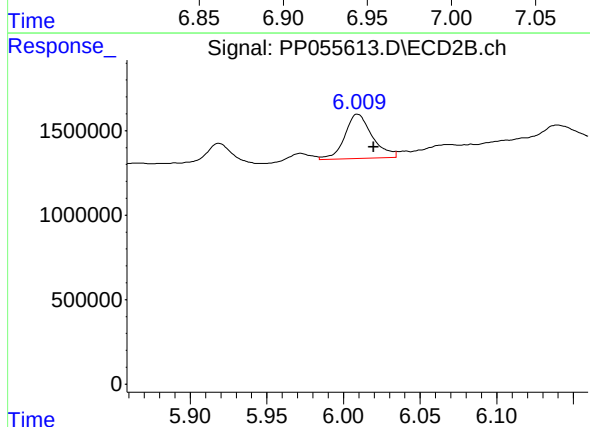
#28 AR-1254-3

R.T.: 6.943 min
Delta R.T.: -0.006 min
Response: 3758339
Conc: 30.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-01-0-2.0

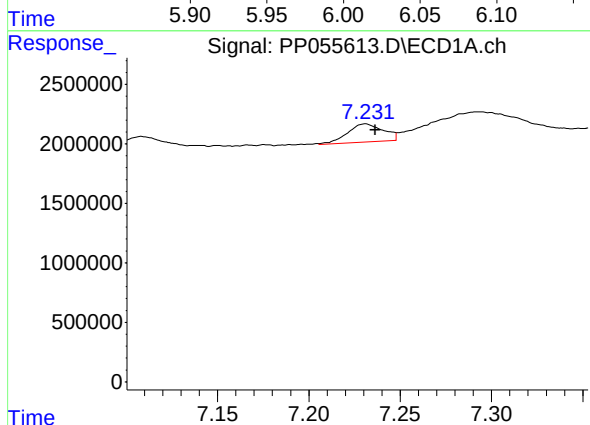
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/15/2023
Supervised By :Sohil Jodhani 02/15/2023



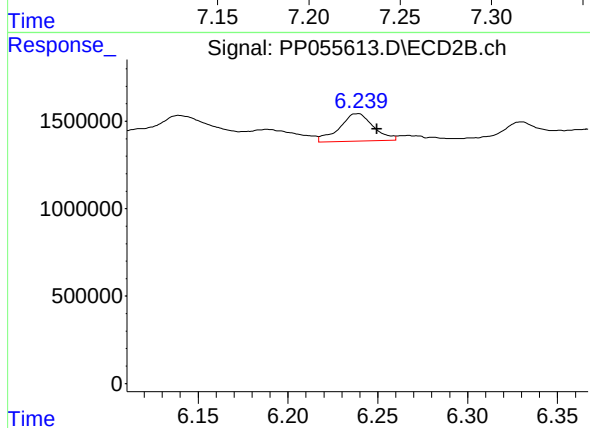
#28 AR-1254-3

R.T.: 6.009 min
Delta R.T.: -0.011 min
Response: 3293506
Conc: 29.56 ng/ml m



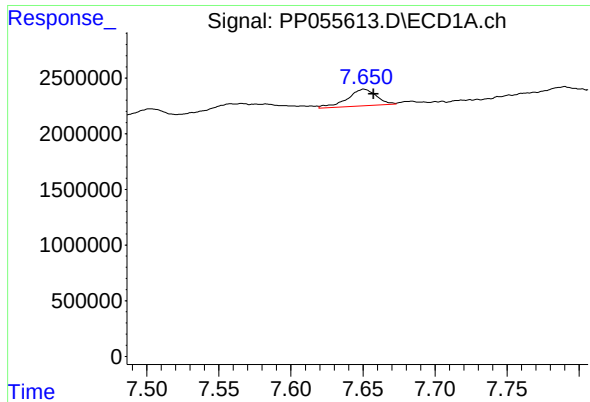
#29 AR-1254-4

R.T.: 7.231 min
Delta R.T.: -0.005 min
Response: 2069958
Conc: 23.49 ng/ml m



#29 AR-1254-4

R.T.: 6.239 min
Delta R.T.: -0.011 min
Response: 2081082
Conc: 33.83 ng/ml



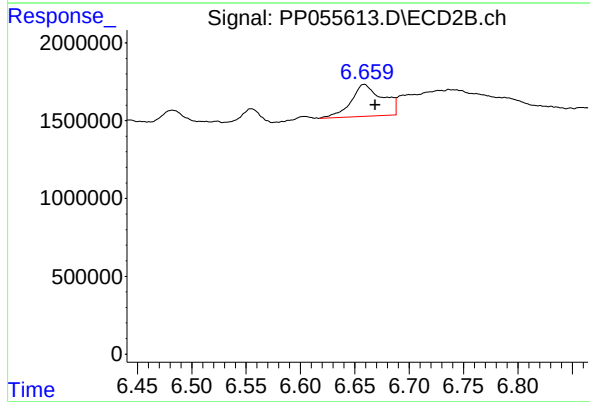
#30 AR-1254-5

R.T.: 7.651 min
Delta R.T.: -0.006 min
Response: 2118990
Conc: 20.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-01-0-2.0

Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/15/2023
Supervised By :Sohil Jodhani 02/15/2023



#30 AR-1254-5

R.T.: 6.659 min
Delta R.T.: -0.010 min
Response: 4139625
Conc: 43.67 ng/ml