

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012422\
 Data File : PP043217.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jan 2022 22:33
 Operator : AJ\MA
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/25/2022
 Supervised By :mohammad ahmed 01/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 01:18:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 25 01:04:38 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.870	4.035	117779	111685	4.849	4.738
2) SA Decachlor...	10.796	9.366	61861	100447	4.442	5.109
Target Compounds						
16) L4 AR-1242-1	6.172	5.299	23697	37871	46.400	51.109m
17) L4 AR-1242-2	6.197	5.320	37813	50772	47.448	48.917
18) L4 AR-1242-3	6.263	5.515	23756	29920	48.910	51.967
19) L4 AR-1242-4	6.368	5.609	19279	21070	49.161	42.150
20) L4 AR-1242-5	7.146	6.177	17406	30463	47.582m	47.646

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012422\
Data File : PP043217.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jan 2022 22:33
Operator : AJ\MA
Sample : AR1242ICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

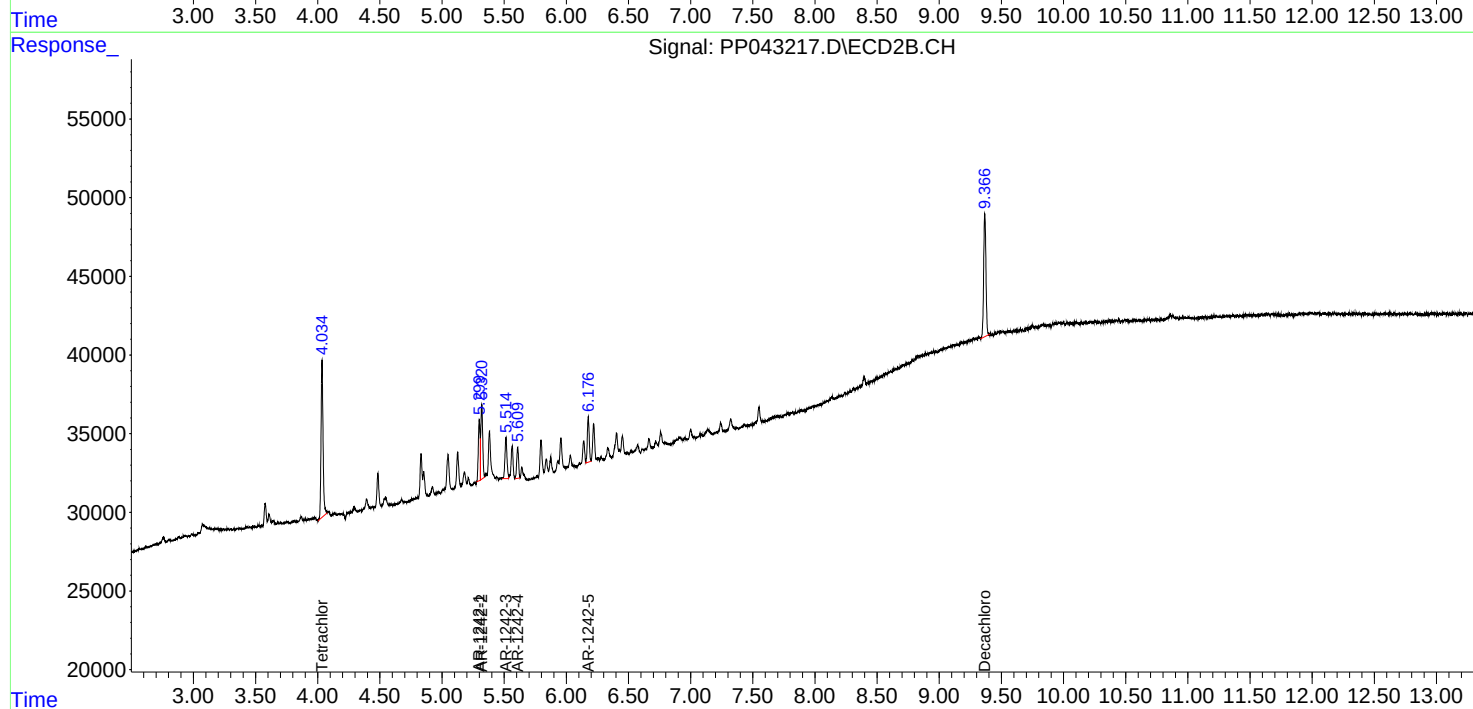
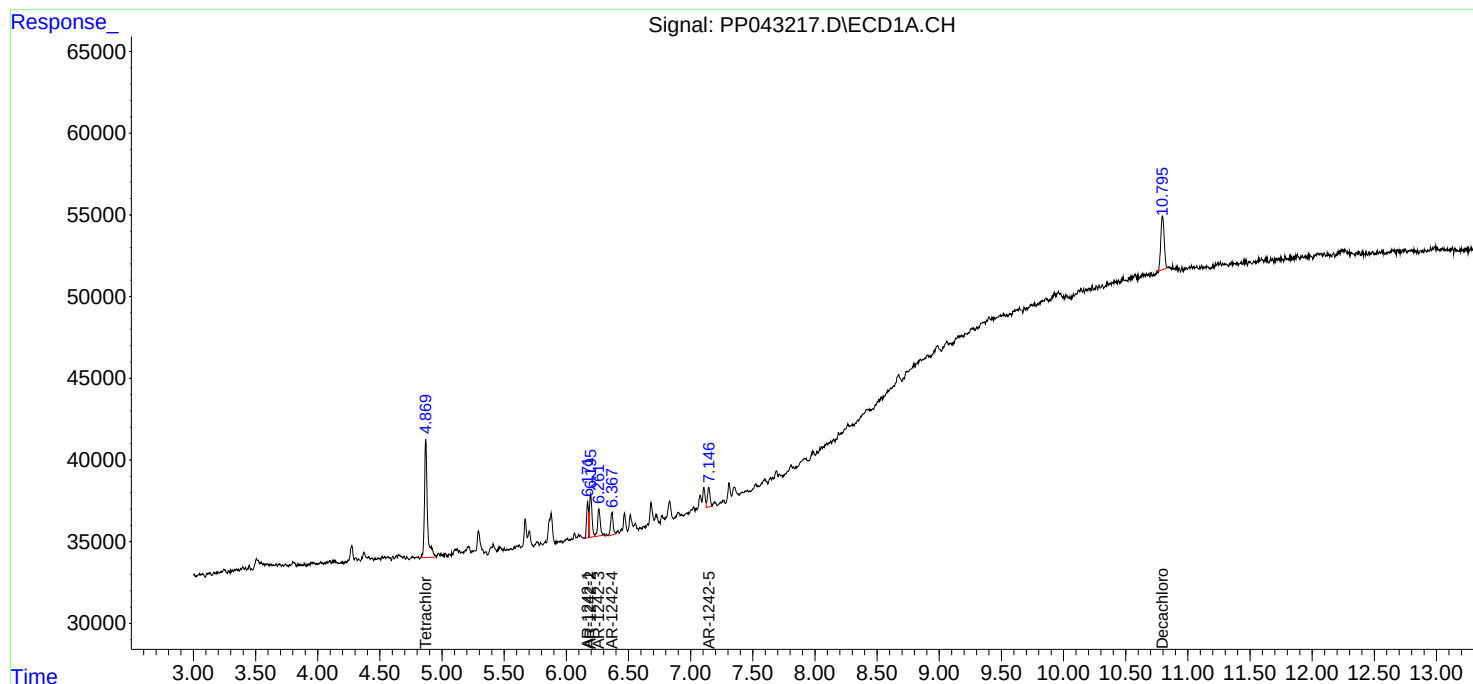
Instrument :
ECD_P
ClientSampleId :
AR1242ICC050

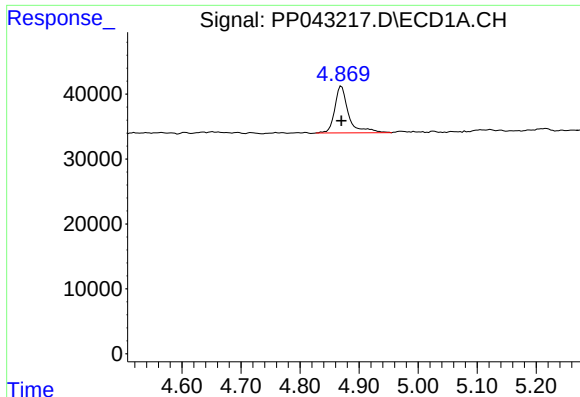
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/25/2022
Supervised By :mohammad ahmed 01/25/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 01:18:11 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 25 01:04:38 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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.: 4.870 min
Delta R.T.: 0.000 min
Response: 117779
Conc: 4.85 ng/ml

Instrument :

ECD_P

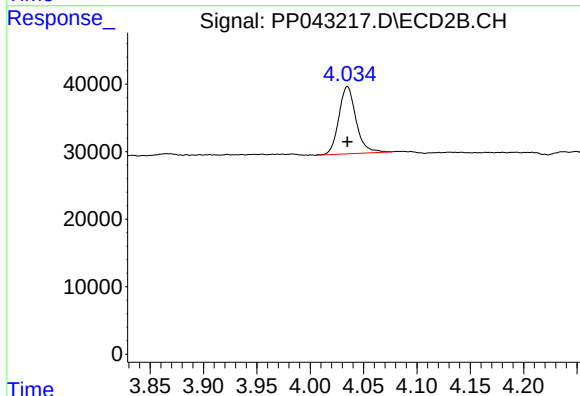
ClientSampleId :

AR1242ICC050

Manual Integrations

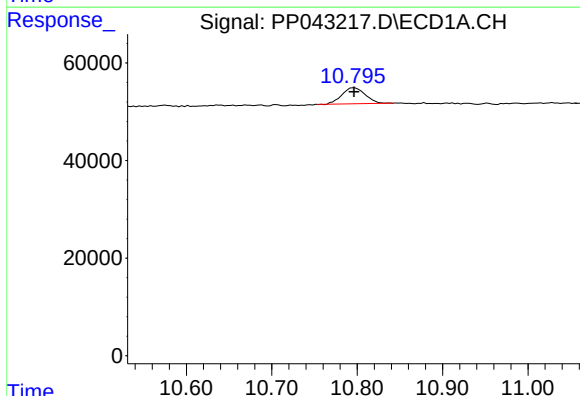
APPROVED

Reviewed By :Ankita Jodhani 01/25/2022
Supervised By :mohammad ahmed 01/25/2022



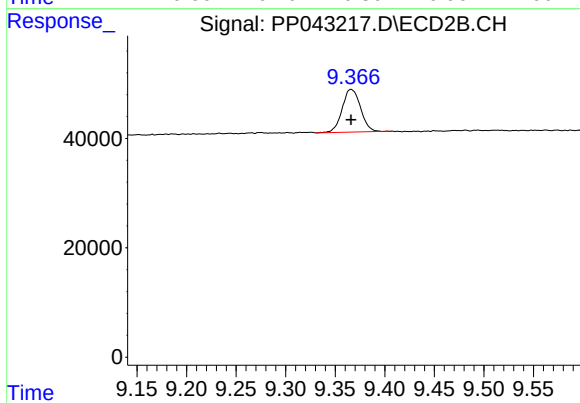
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 111685
Conc: 4.74 ng/ml



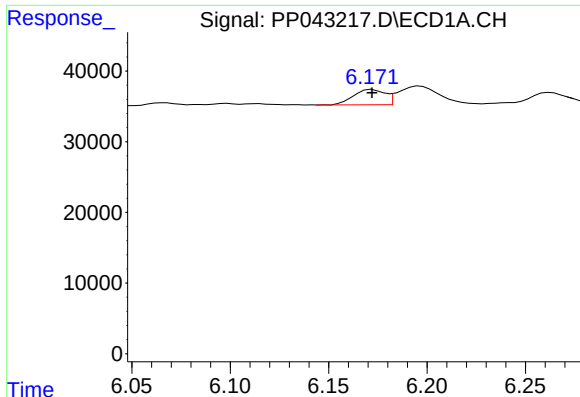
#2 Decachlorobiphenyl

R.T.: 10.796 min
Delta R.T.: 0.000 min
Response: 61861
Conc: 4.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.366 min
Delta R.T.: 0.000 min
Response: 100447
Conc: 5.11 ng/ml



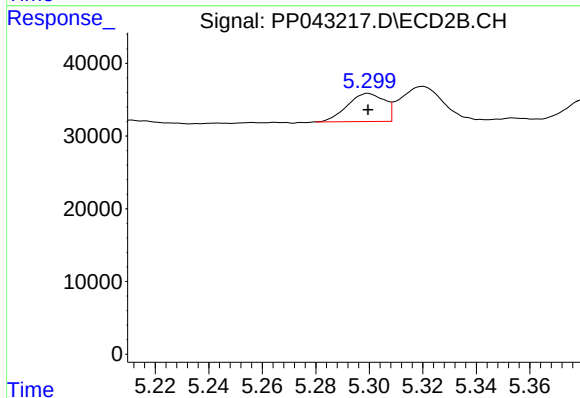
#16 AR-1242-1

R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 23697
Conc: 46.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC050

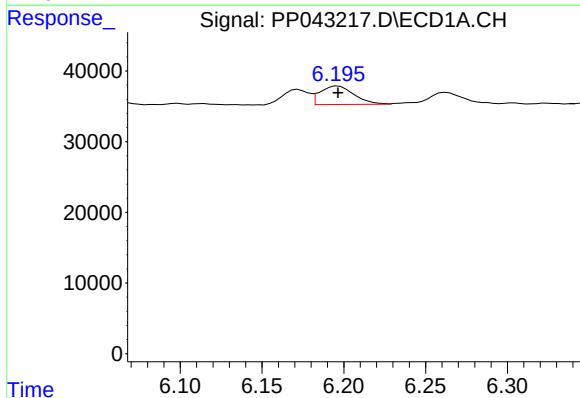
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/25/2022
Supervised By :mohammad ahmed 01/25/2022



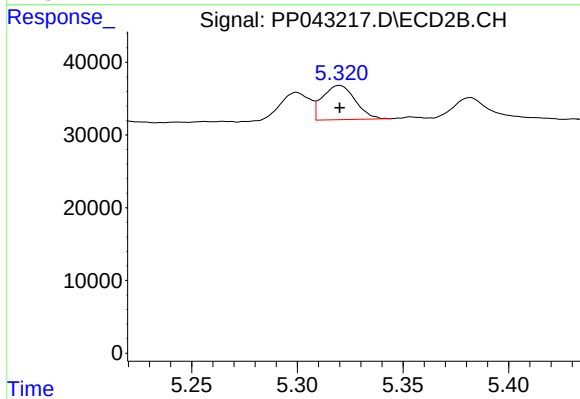
#16 AR-1242-1

R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 37871
Conc: 51.11 ng/ml m



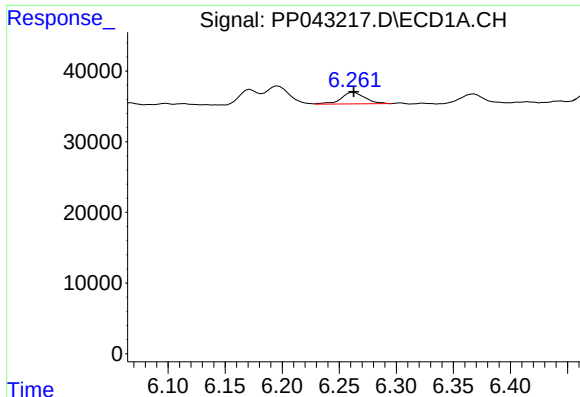
#17 AR-1242-2

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 37813
Conc: 47.45 ng/ml



#17 AR-1242-2

R.T.: 5.320 min
Delta R.T.: 0.000 min
Response: 50772
Conc: 48.92 ng/ml



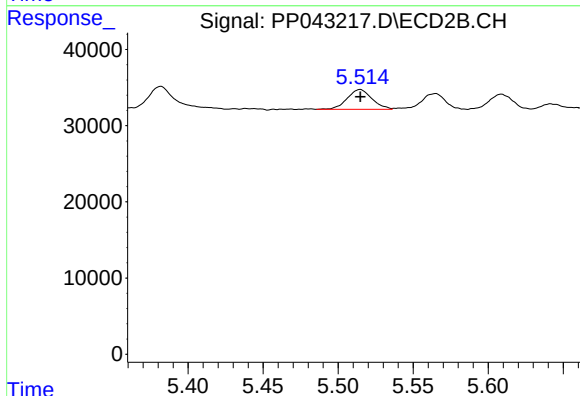
#18 AR-1242-3

R.T.: 6.263 min
Delta R.T.: 0.000 min
Response: 23756
Conc: 48.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC050

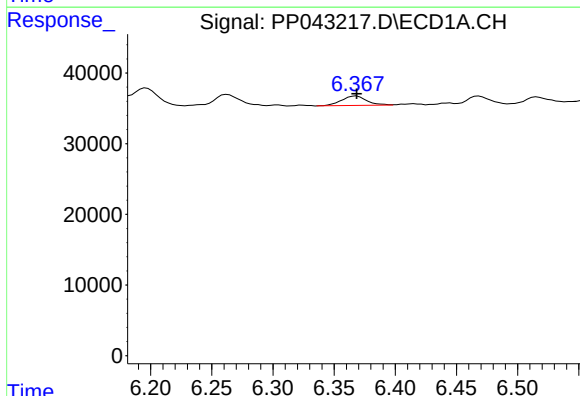
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/25/2022
Supervised By :mohammad ahmed 01/25/2022



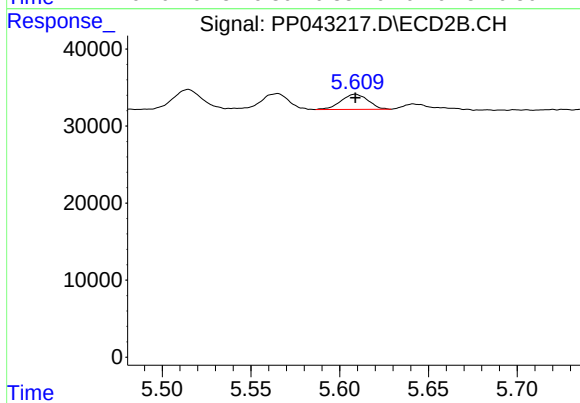
#18 AR-1242-3

R.T.: 5.515 min
Delta R.T.: 0.000 min
Response: 29920
Conc: 51.97 ng/ml



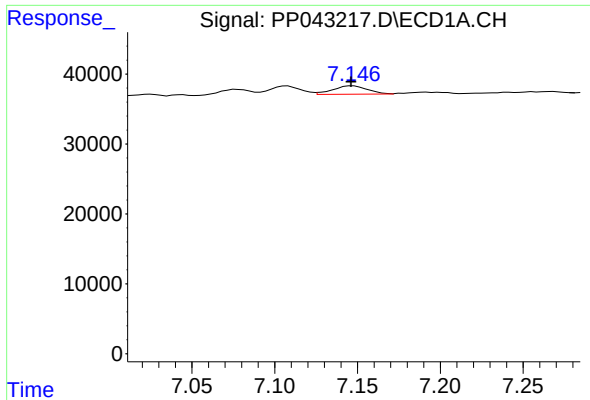
#19 AR-1242-4

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 19279
Conc: 49.16 ng/ml



#19 AR-1242-4

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 21070
Conc: 42.15 ng/ml



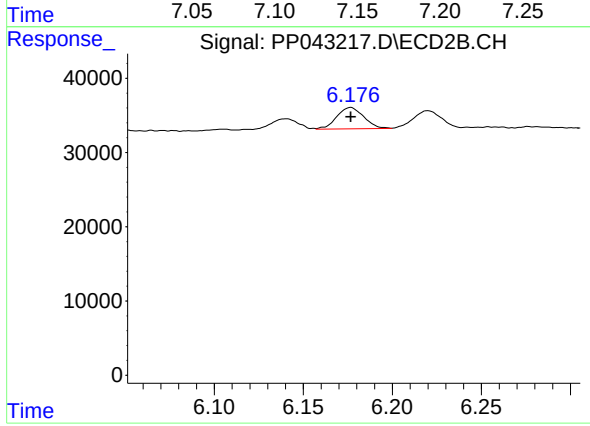
#20 AR-1242-5

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 17406
Conc: 47.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC050

Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/25/2022
Supervised By :mohammad ahmed 01/25/2022



#20 AR-1242-5

R.T.: 6.177 min
Delta R.T.: 0.000 min
Response: 30463
Conc: 47.65 ng/ml