

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042324\
 Data File : PP064479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2024 15:13
 Operator : YP\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/24/2024
 Supervised By :Ankita Jodhani 04/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 04:49:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 04:47:18 2024
 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...	4.479	3.629	17084392	11305784	4.715	4.497
2) SA Decachlor...	10.339	8.659	13376813	13236296	5.146	5.229
Target Compounds						
16) L4 AR-1242-1	5.663	4.722	4462824	2854504	50.350	47.063
17) L4 AR-1242-2	5.685	4.740	6450124	4130913	50.190	47.202
18) L4 AR-1242-3	5.747	4.917	3962078	2135391	48.760	46.218
19) L4 AR-1242-4	5.847	5.001	3220521	2489638	48.912	48.513
20) L4 AR-1242-5	6.590	5.526	3301509	2576775	51.448	46.456m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042324\
Data File : PP064479.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2024 15:13
Operator : YP\AJ
Sample : AR1242ICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

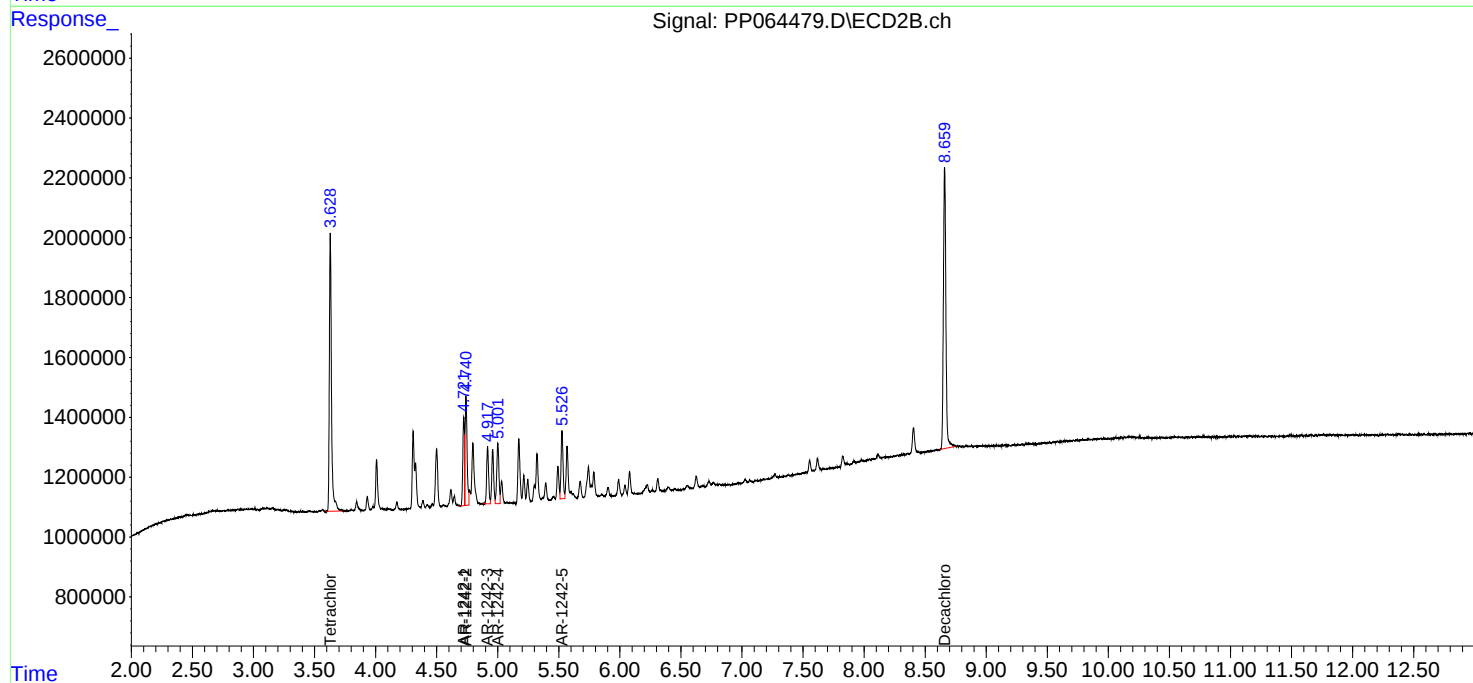
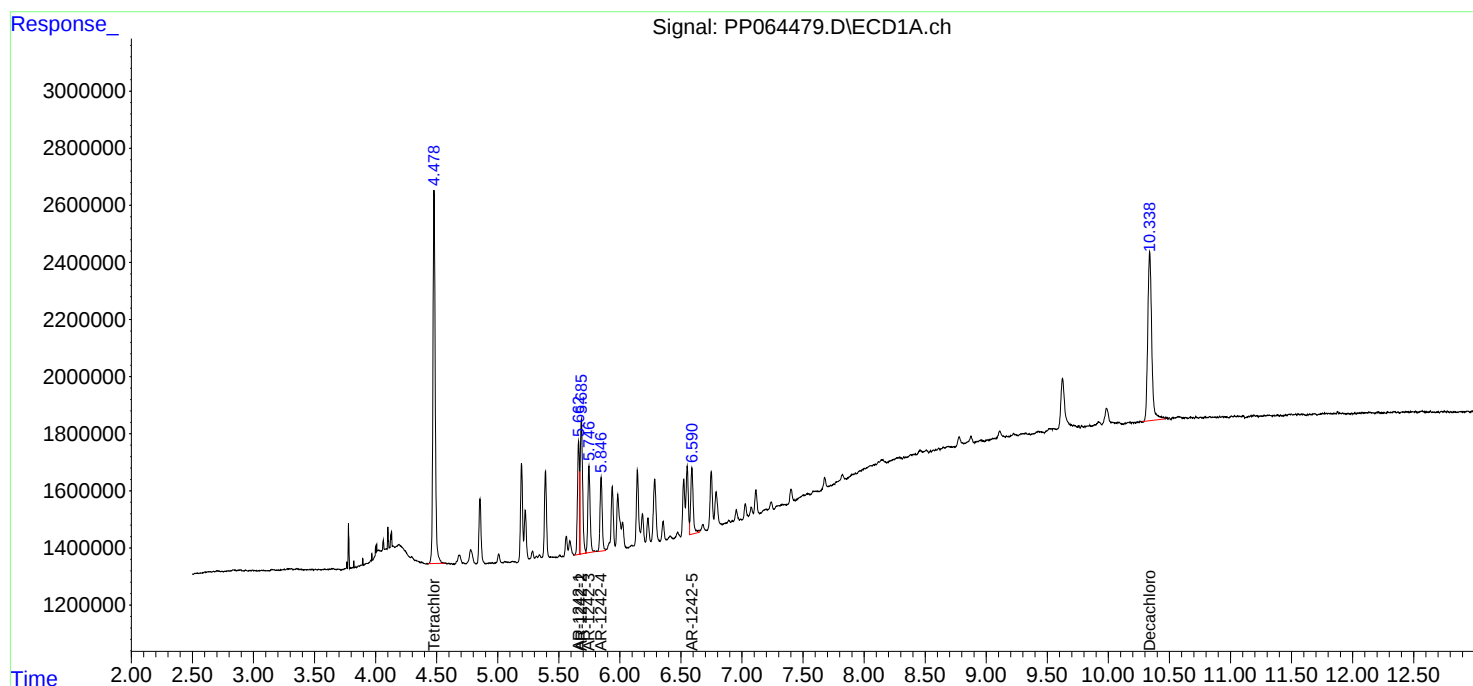
Instrument :
ECD_P
ClientSampleId :
AR1242ICC050

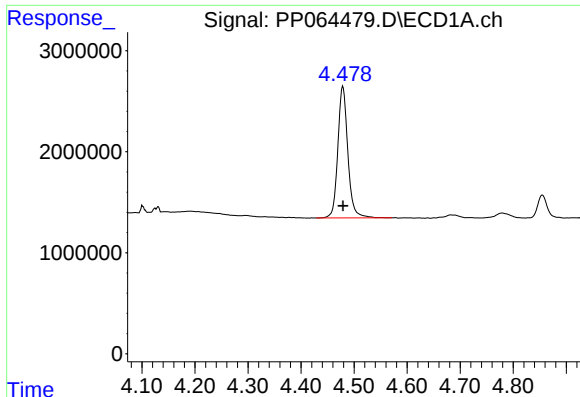
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/24/2024
Supervised By :Ankita Jodhani 04/24/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 04:49:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042324.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 04:47:18 2024
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





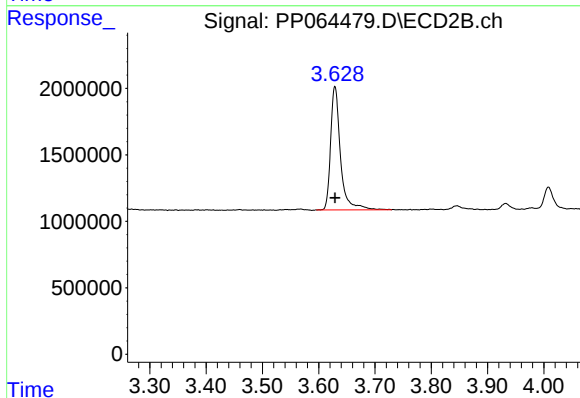
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 17084392
Conc: 4.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC050

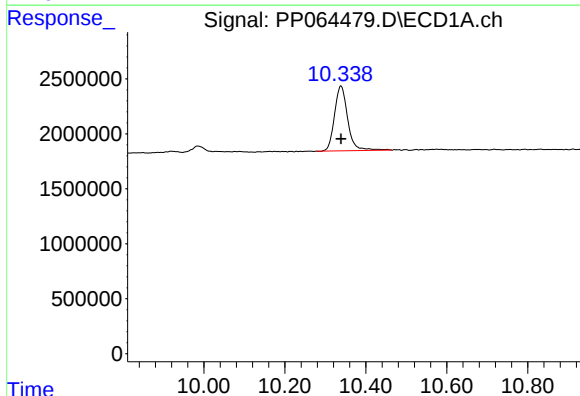
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/24/2024
Supervised By :Ankita Jodhani 04/24/2024



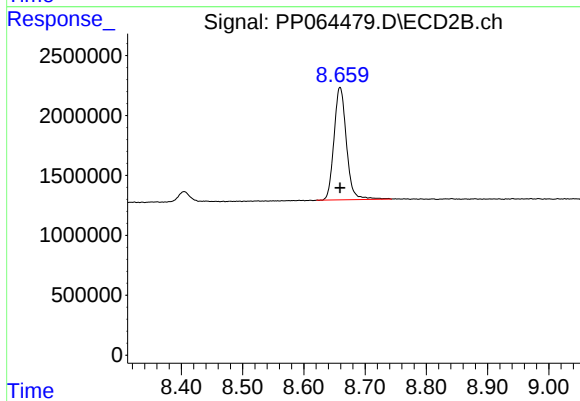
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: 0.000 min
Response: 11305784
Conc: 4.50 ng/ml



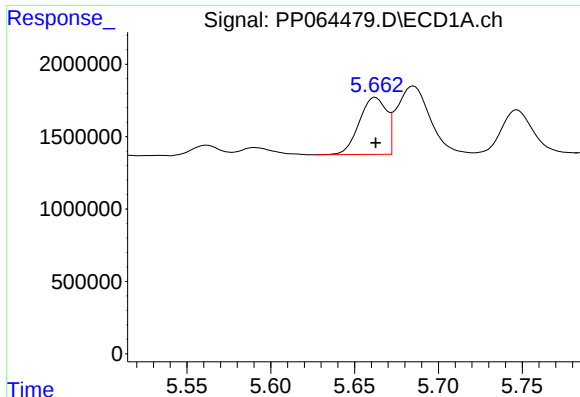
#2 Decachlorobiphenyl

R.T.: 10.339 min
Delta R.T.: 0.000 min
Response: 13376813
Conc: 5.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.659 min
Delta R.T.: 0.000 min
Response: 13236296
Conc: 5.23 ng/ml



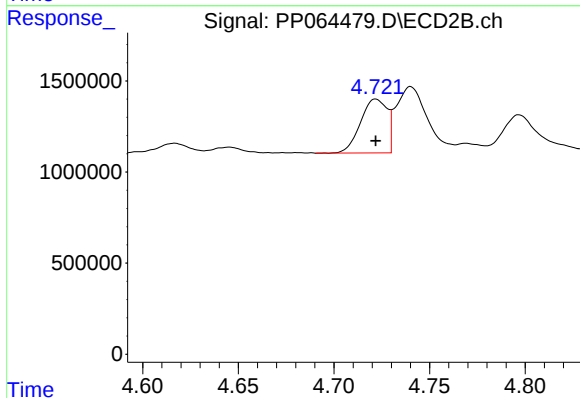
#16 AR-1242-1

R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 4462824
Conc: 50.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC050

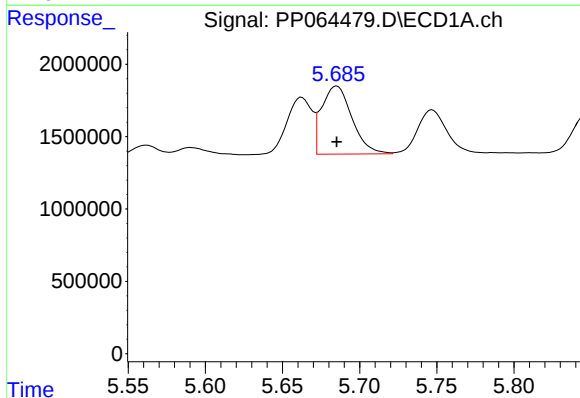
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/24/2024
Supervised By :Ankita Jodhani 04/24/2024



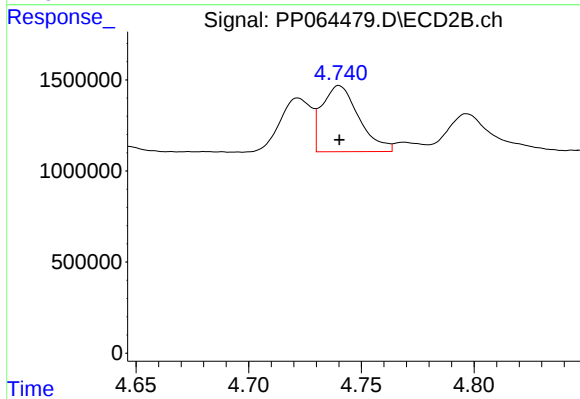
#16 AR-1242-1

R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 2854504
Conc: 47.06 ng/ml



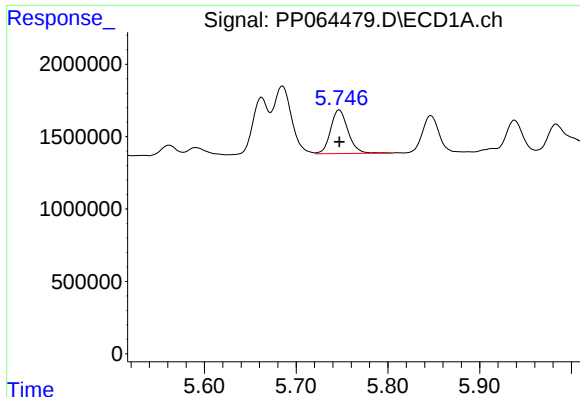
#17 AR-1242-2

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 6450124
Conc: 50.19 ng/ml



#17 AR-1242-2

R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 4130913
Conc: 47.20 ng/ml



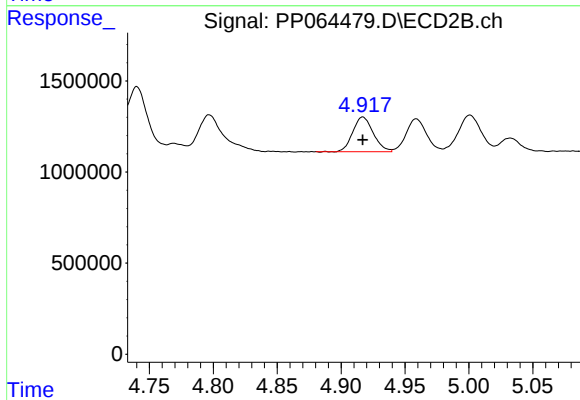
#18 AR-1242-3

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 3962078
Conc: 48.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC050

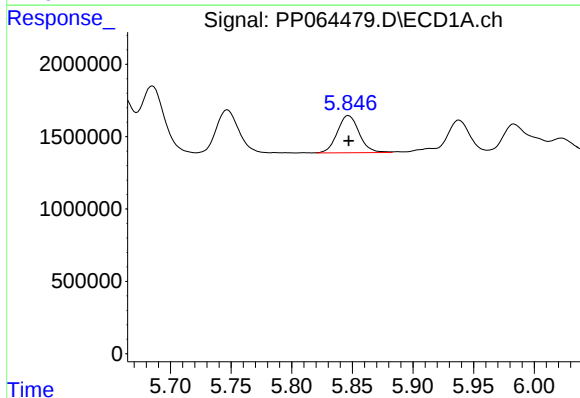
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/24/2024
Supervised By :Ankita Jodhani 04/24/2024



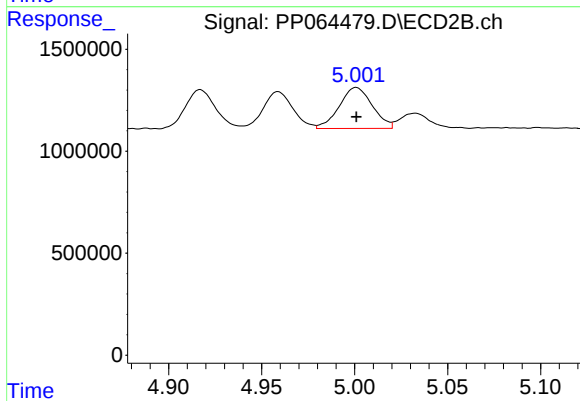
#18 AR-1242-3

R.T.: 4.917 min
Delta R.T.: 0.000 min
Response: 2135391
Conc: 46.22 ng/ml



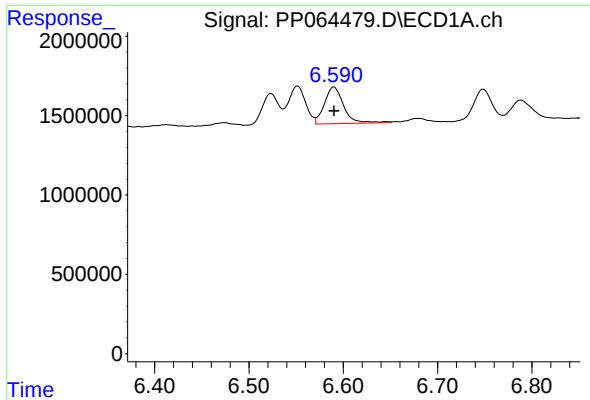
#19 AR-1242-4

R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 3220521
Conc: 48.91 ng/ml



#19 AR-1242-4

R.T.: 5.001 min
Delta R.T.: 0.000 min
Response: 2489638
Conc: 48.51 ng/ml



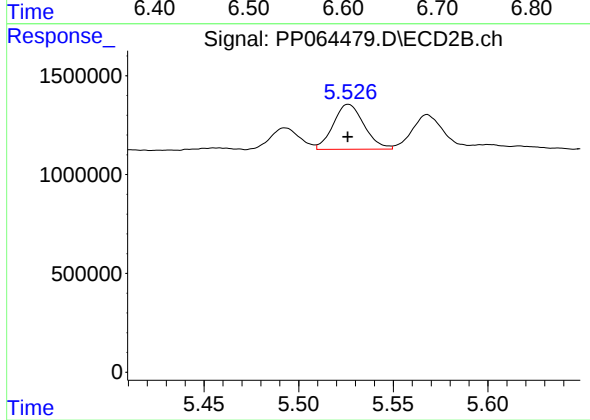
#20 AR-1242-5

R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 3301509
Conc: 51.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC050

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/24/2024
Supervised By :Ankita Jodhani 04/24/2024



#20 AR-1242-5

R.T.: 5.526 min
Delta R.T.: 0.000 min
Response: 2576775
Conc: 46.46 ng/ml m