

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101023\
 Data File : PP060864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 20:56
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/11/2023
 Supervised By :Ankita Jodhani 10/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 02:29:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 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...	4.533	3.684	110.1E6	78282211	49.178	52.591m
2) SA Decachlor...	10.466	8.750	78837968	65886367	44.654	40.392
Target Compounds						
16) L4 AR-1242-1	5.722	4.781	29871680	23196717	467.423	458.187
17) L4 AR-1242-2	5.744	4.801	42167340	31905931	465.699	459.446
18) L4 AR-1242-3	5.807	4.979	26390597	17947618	468.744	466.042
19) L4 AR-1242-4	5.907	5.063	21787118	17624405	466.474	447.514
20) L4 AR-1242-5	6.654	5.590	22464719	20678220	446.651	422.719

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101023\
Data File : PP060864.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2023 20:56
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

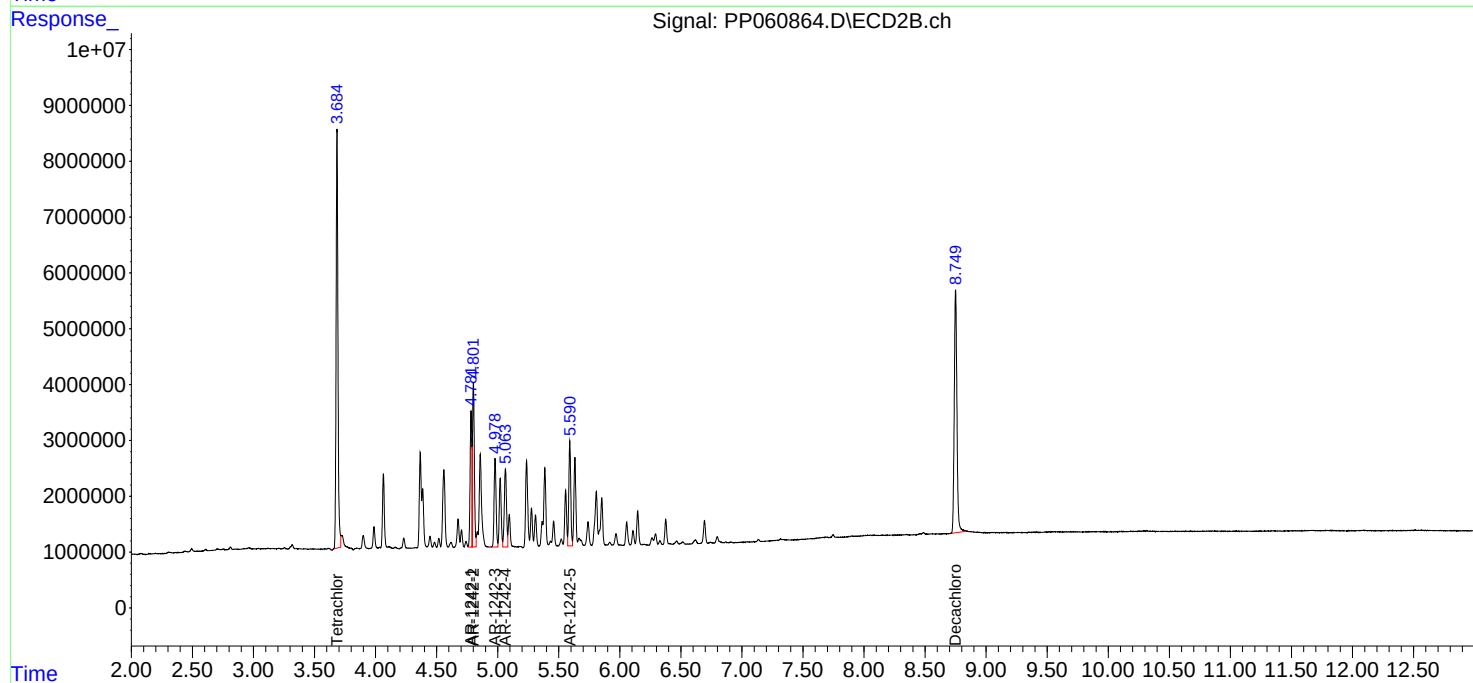
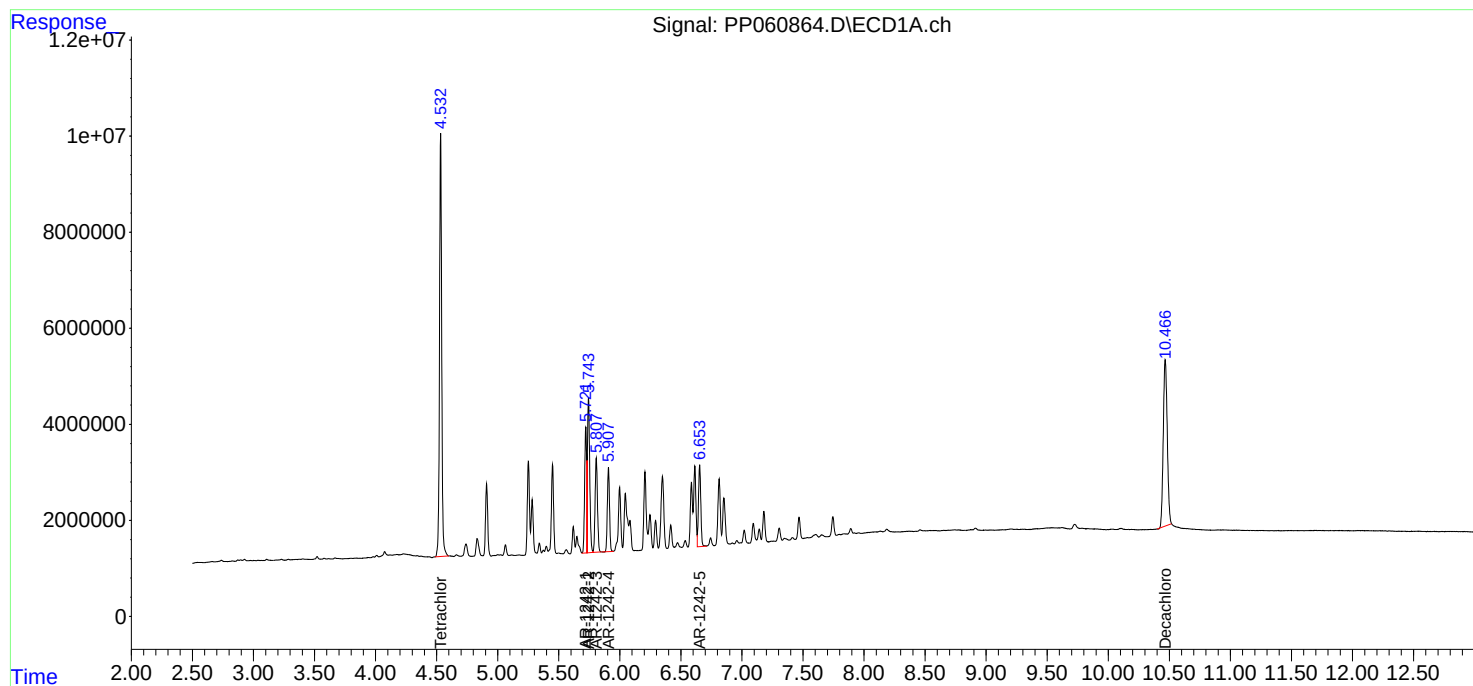
Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

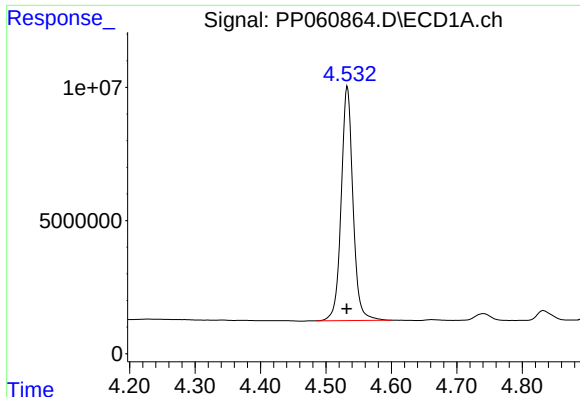
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/11/2023
Supervised By :Ankita Jodhani 10/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 02:29:06 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 27 11:30:16 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





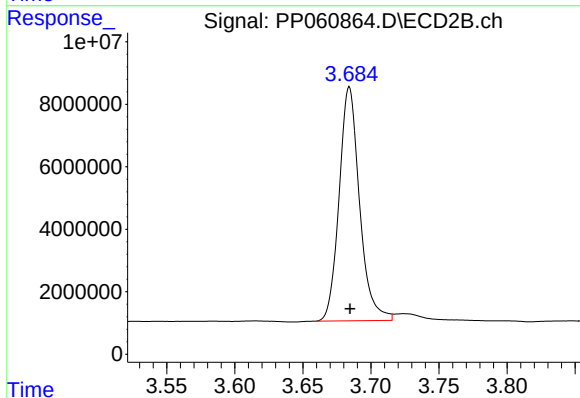
#1 Tetrachloro-m-xylene

R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 110134072
Conc: 49.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

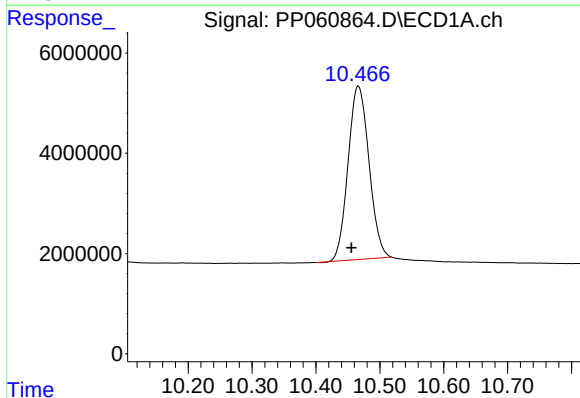
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/11/2023
Supervised By :Ankita Jodhani 10/11/2023



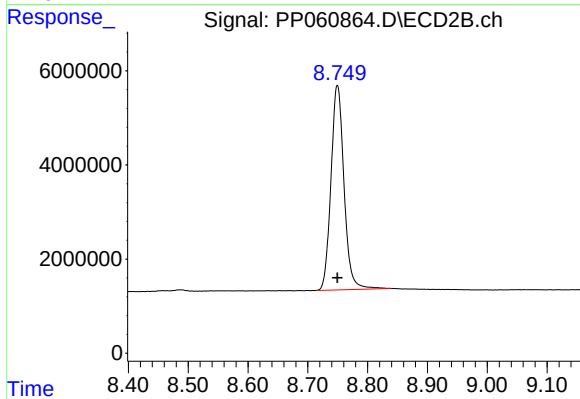
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 78282211
Conc: 52.59 ng/ml m



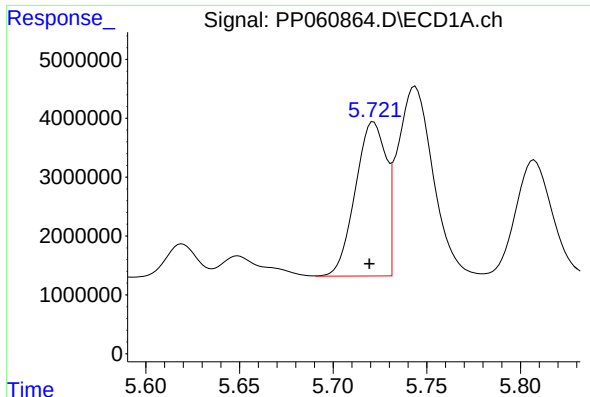
#2 Decachlorobiphenyl

R.T.: 10.466 min
Delta R.T.: 0.011 min
Response: 78837968
Conc: 44.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.750 min
Delta R.T.: 0.000 min
Response: 65886367
Conc: 40.39 ng/ml



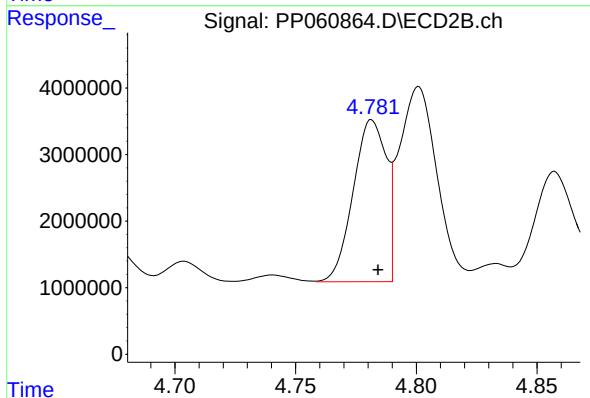
#16 AR-1242-1

R.T.: 5.722 min
Delta R.T.: 0.002 min
Response: 29871680
Conc: 467.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

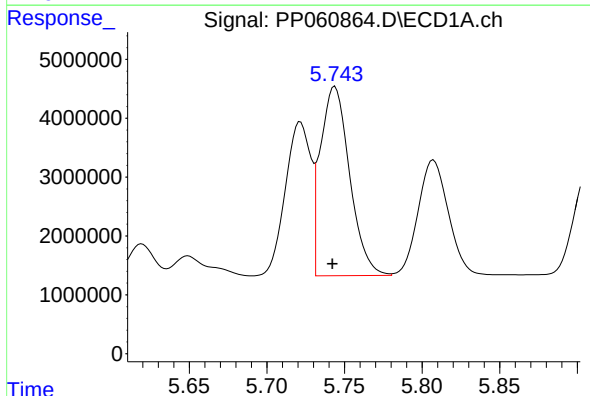
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/11/2023
Supervised By :Ankita Jodhani 10/11/2023



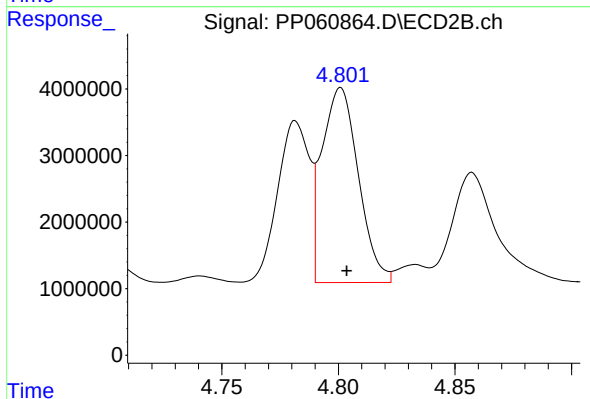
#16 AR-1242-1

R.T.: 4.781 min
Delta R.T.: -0.003 min
Response: 23196717
Conc: 458.19 ng/ml



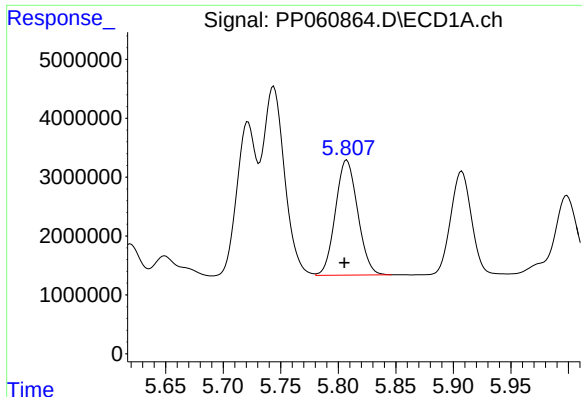
#17 AR-1242-2

R.T.: 5.744 min
Delta R.T.: 0.002 min
Response: 42167340
Conc: 465.70 ng/ml



#17 AR-1242-2

R.T.: 4.801 min
Delta R.T.: -0.002 min
Response: 31905931
Conc: 459.45 ng/ml



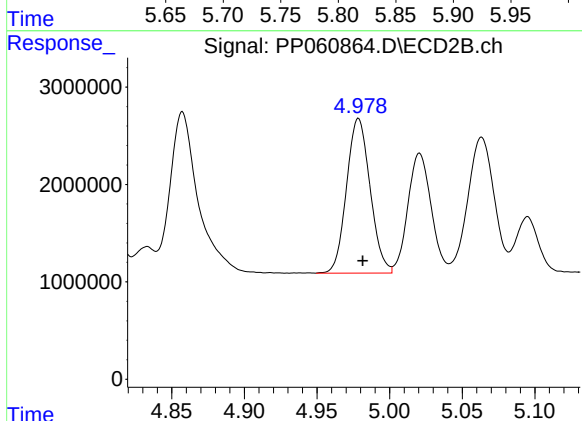
#18 AR-1242-3

R.T.: 5.807 min
Delta R.T.: 0.002 min
Response: 26390597
Conc: 468.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

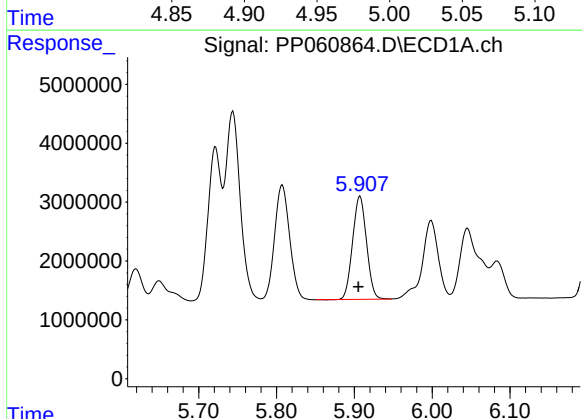
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/11/2023
Supervised By :Ankita Jodhani 10/11/2023



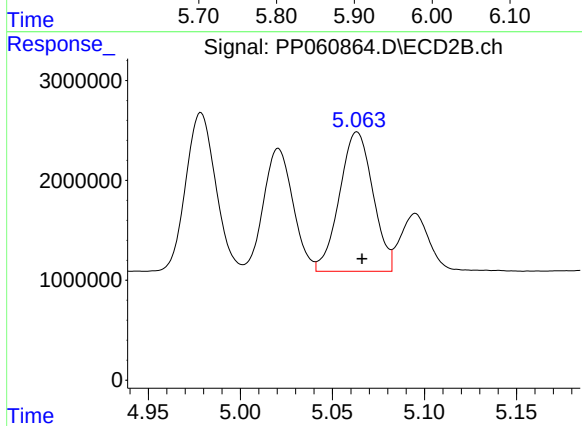
#18 AR-1242-3

R.T.: 4.979 min
Delta R.T.: -0.003 min
Response: 17947618
Conc: 466.04 ng/ml



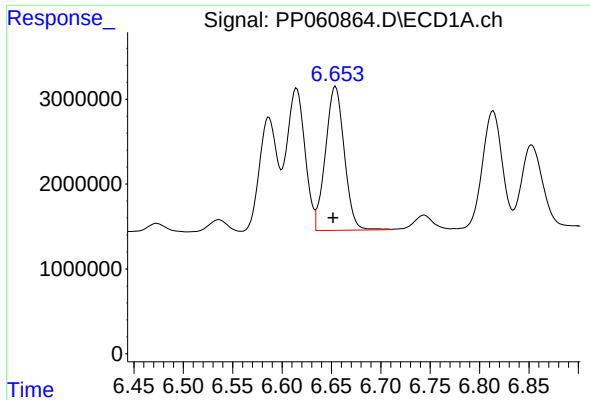
#19 AR-1242-4

R.T.: 5.907 min
Delta R.T.: 0.002 min
Response: 21787118
Conc: 466.47 ng/ml



#19 AR-1242-4

R.T.: 5.063 min
Delta R.T.: -0.003 min
Response: 17624405
Conc: 447.51 ng/ml



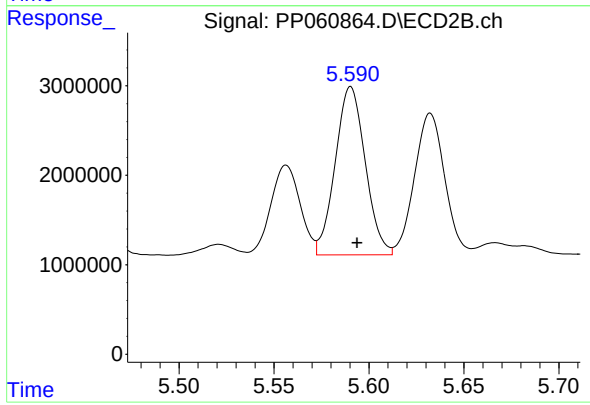
#20 AR-1242-5

R.T.: 6.654 min
Delta R.T.: 0.002 min
Response: 22464719
Conc: 446.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/11/2023
Supervised By :Ankita Jodhani 10/11/2023



#20 AR-1242-5

R.T.: 5.590 min
Delta R.T.: -0.003 min
Response: 20678220
Conc: 422.72 ng/ml