

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012523\
 Data File : PP054884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2023 18:05
 Operator : YP\AJ
 Sample : 01241-06
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 34328BACK

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/25/2023
 Supervised By :Ankita Jodhani 01/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 02:17:33 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...	4.331	3.578	29627507	27407372	17.040	18.257
2) SA Decachlor...	10.086	8.593	39355400	29924600	22.727	22.157
Target Compounds						
16) L4 AR-1242-1	5.501	4.663	16629742	12672594	297.019m	309.373
17) L4 AR-1242-2	5.524	4.681	22378880	16113165	280.332m	282.187
18) L4 AR-1242-3	5.586	4.858	14555344	11774876	293.091m	381.464 #
19) L4 AR-1242-4	5.685	4.942	13832747	14773177	345.156	454.740 #
20) L4 AR-1242-5	6.426	5.465	7083960	9197790	159.321	246.117 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012523\
Data File : PP054884.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2023 18:05
Operator : YP\AJ
Sample : 01241-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

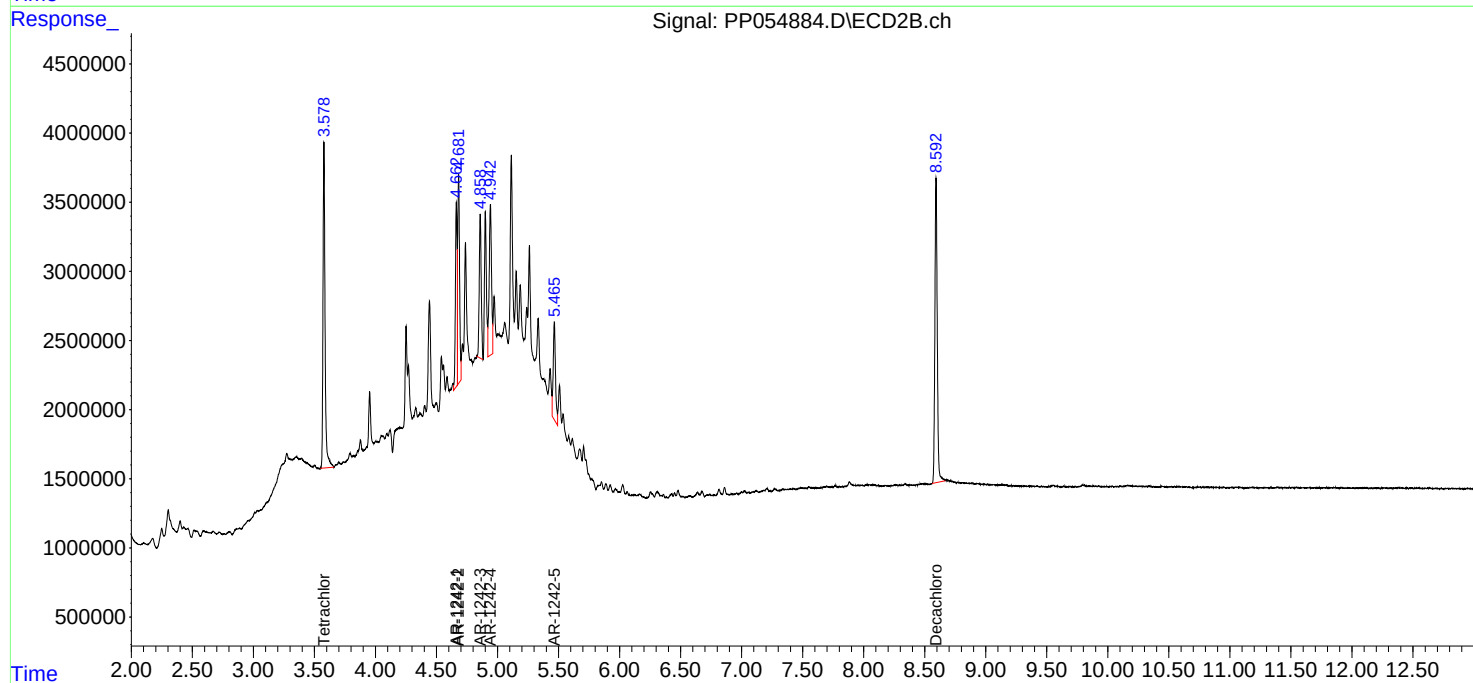
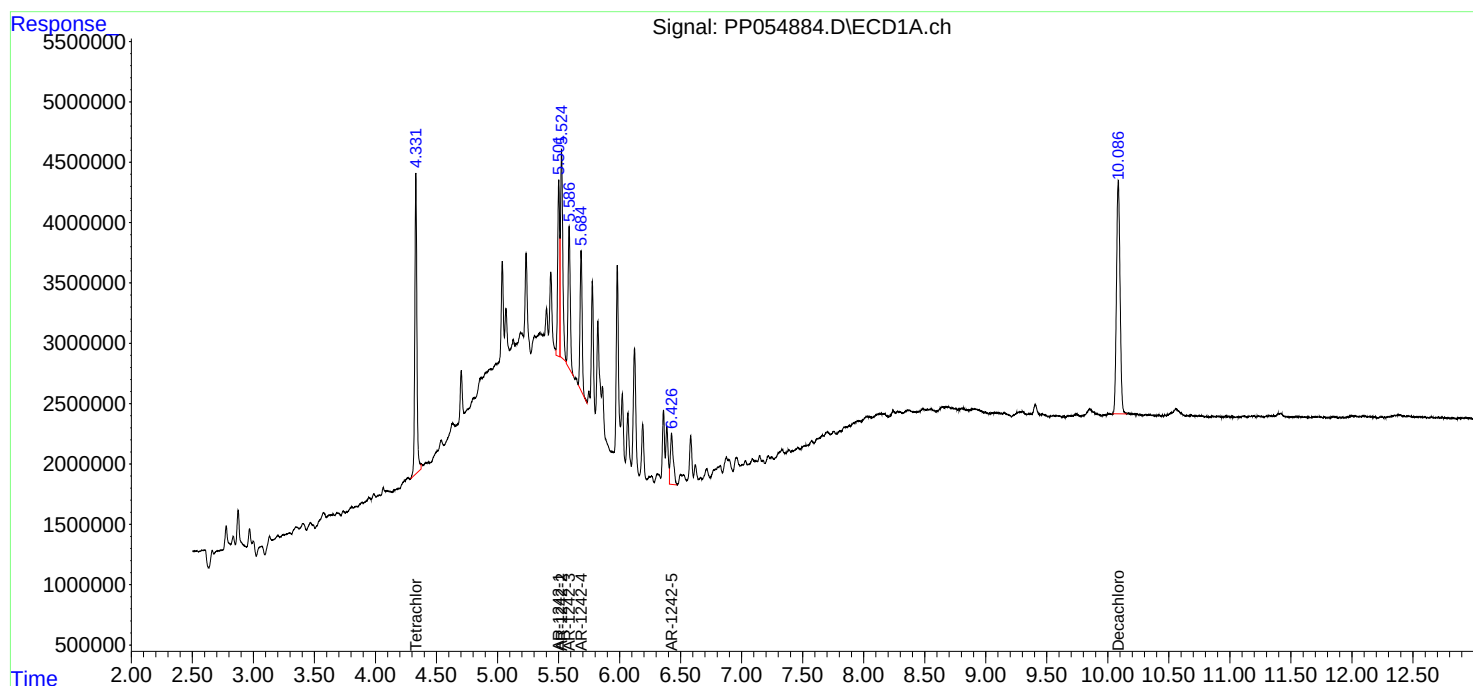
Instrument :
ECD_P
ClientSampleId :
34328BACK

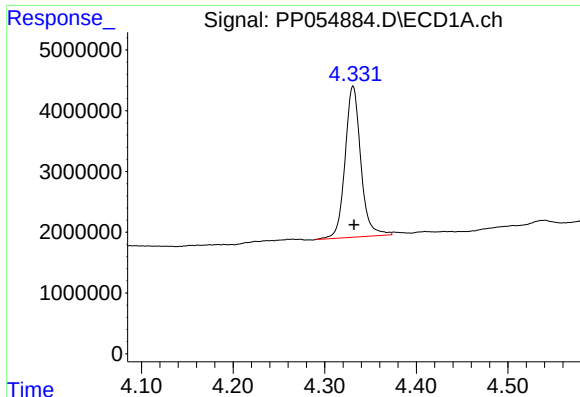
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/25/2023
Supervised By :Ankita Jodhani 01/25/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 02:17:33 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





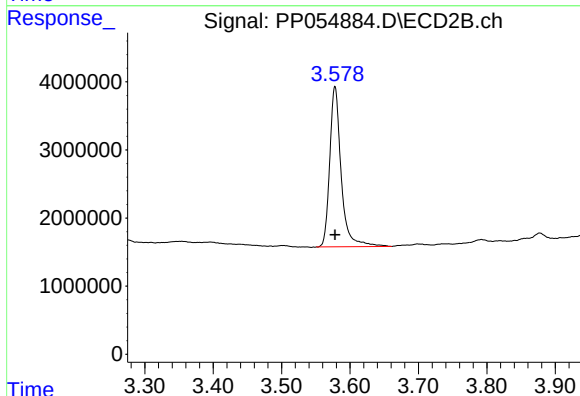
#1 Tetrachloro-m-xylene

R.T.: 4.331 min
Delta R.T.: -0.001 min
Response: 29627507
Conc: 17.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
34328BACK

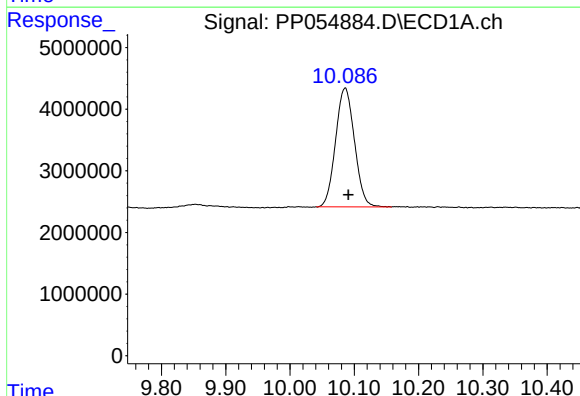
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/25/2023
Supervised By :Ankita Jodhani 01/25/2023



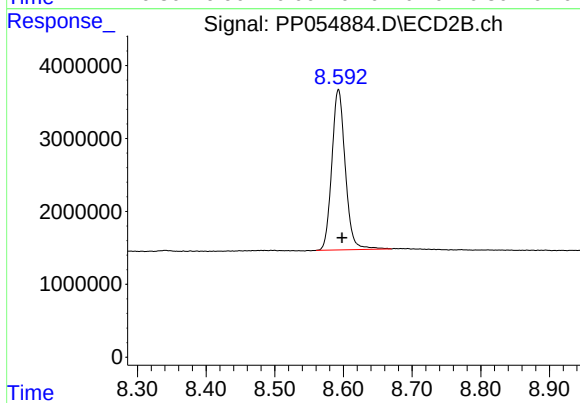
#1 Tetrachloro-m-xylene

R.T.: 3.578 min
Delta R.T.: 0.000 min
Response: 27407372
Conc: 18.26 ng/ml



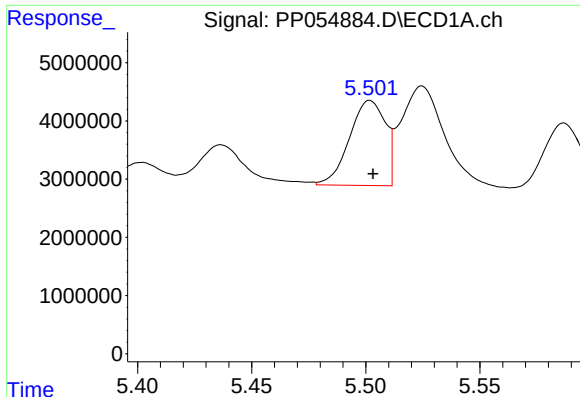
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: -0.005 min
Response: 39355400
Conc: 22.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.593 min
Delta R.T.: -0.005 min
Response: 29924600
Conc: 22.16 ng/ml



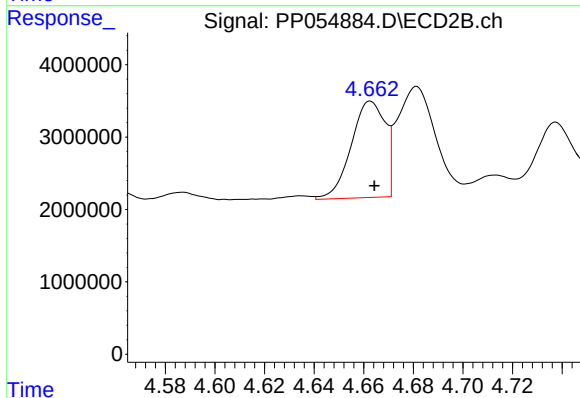
#16 AR-1242-1

R.T.: 5.501 min
Delta R.T.: -0.002 min
Response: 16629742
Conc: 297.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
34328BACK

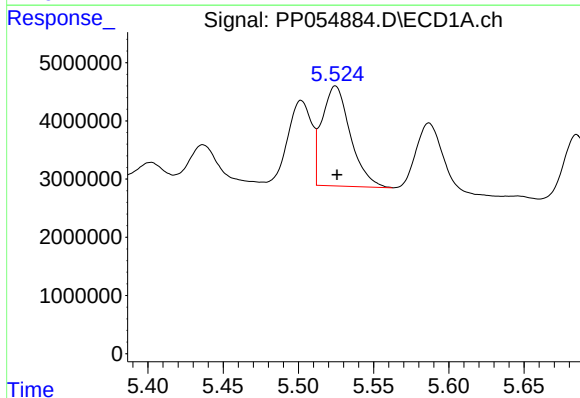
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/25/2023
Supervised By :Ankita Jodhani 01/25/2023



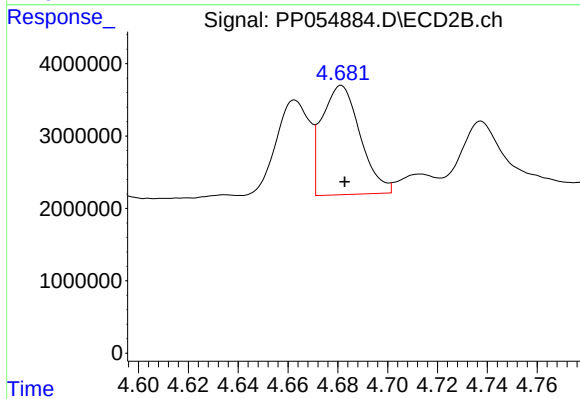
#16 AR-1242-1

R.T.: 4.663 min
Delta R.T.: -0.002 min
Response: 12672594
Conc: 309.37 ng/ml



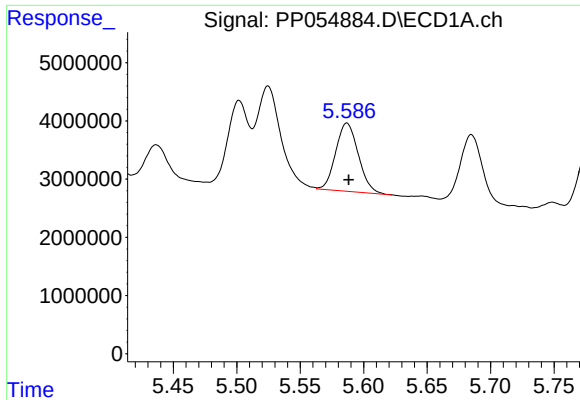
#17 AR-1242-2

R.T.: 5.524 min
Delta R.T.: -0.002 min
Response: 22378880
Conc: 280.33 ng/ml m



#17 AR-1242-2

R.T.: 4.681 min
Delta R.T.: -0.001 min
Response: 16113165
Conc: 282.19 ng/ml



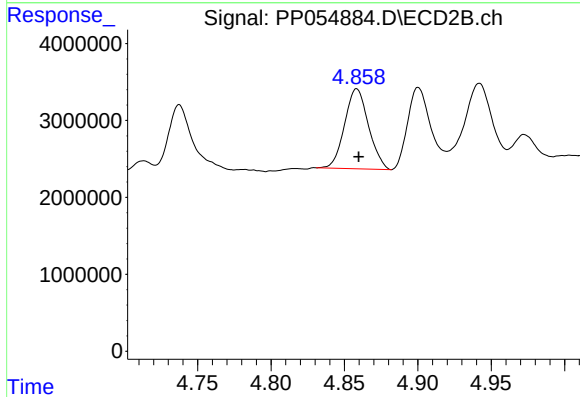
#18 AR-1242-3

R.T.: 5.586 min
Delta R.T.: -0.002 min
Response: 14555344
Conc: 293.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
34328BACK

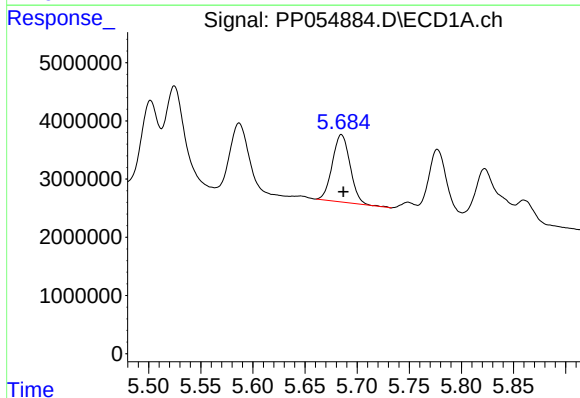
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/25/2023
Supervised By :Ankita Jodhani 01/25/2023



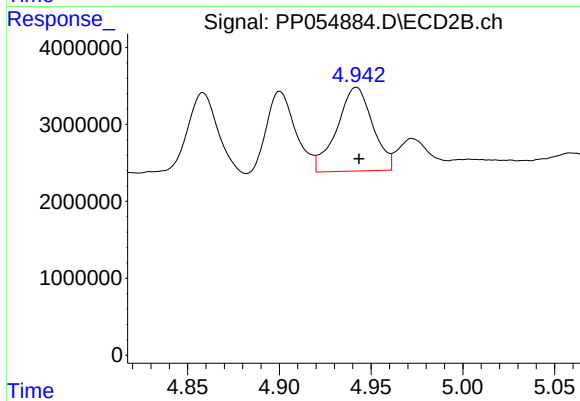
#18 AR-1242-3

R.T.: 4.858 min
Delta R.T.: -0.001 min
Response: 11774876
Conc: 381.46 ng/ml



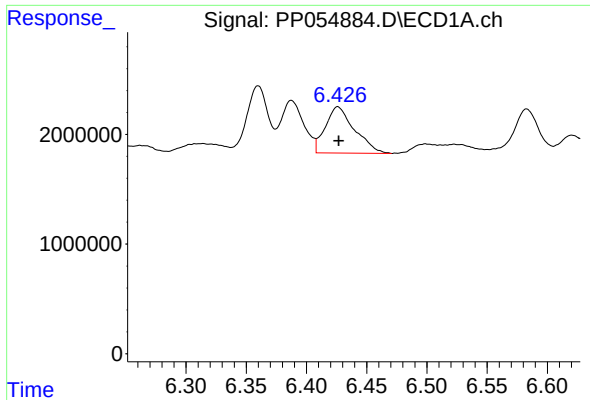
#19 AR-1242-4

R.T.: 5.685 min
Delta R.T.: -0.002 min
Response: 13832747
Conc: 345.16 ng/ml



#19 AR-1242-4

R.T.: 4.942 min
Delta R.T.: -0.001 min
Response: 14773177
Conc: 454.74 ng/ml



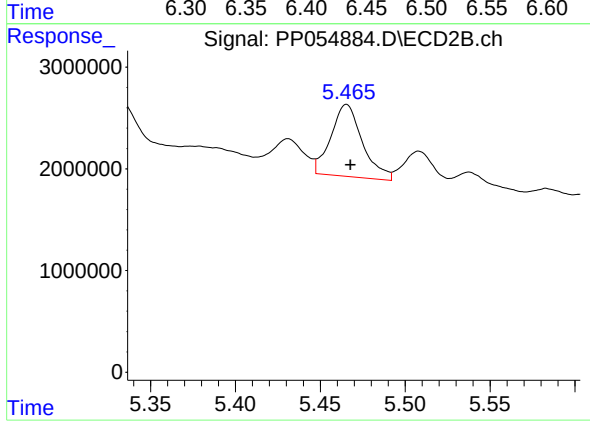
#20 AR-1242-5

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 7083960
Conc: 159.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
34328BACK

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/25/2023
Supervised By :Ankita Jodhani 01/25/2023



#20 AR-1242-5

R.T.: 5.465 min
Delta R.T.: -0.002 min
Response: 9197790
Conc: 246.12 ng/ml