

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092123\
 Data File : PP060100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2023 14:54
 Operator : YP\AJ
 Sample : 04521-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 350

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/22/2023
 Supervised By :Ankita Jodhani 09/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 00:51:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 19 09:22:53 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...	4.510	3.667	33543061	25424840	16.124	15.609
2) SA Decachlor...	10.430	8.739	32790446	30789815	21.497	20.334
Target Compounds						
16) L4 AR-1242-1	5.697	4.767	7235815	5740441	121.151	109.007
17) L4 AR-1242-2	5.720	4.786	10644750	8407582	126.667	116.680
18) L4 AR-1242-3	5.784	4.964	6902968	5344856	131.984	136.580
19) L4 AR-1242-4	5.883	5.048	5941165	4466835	137.871m	113.981
20) L4 AR-1242-5	6.630	5.578	4615616	4509258	100.955m	93.205

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092123\
Data File : PP060100.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2023 14:54
Operator : YP\AJ
Sample : 04521-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

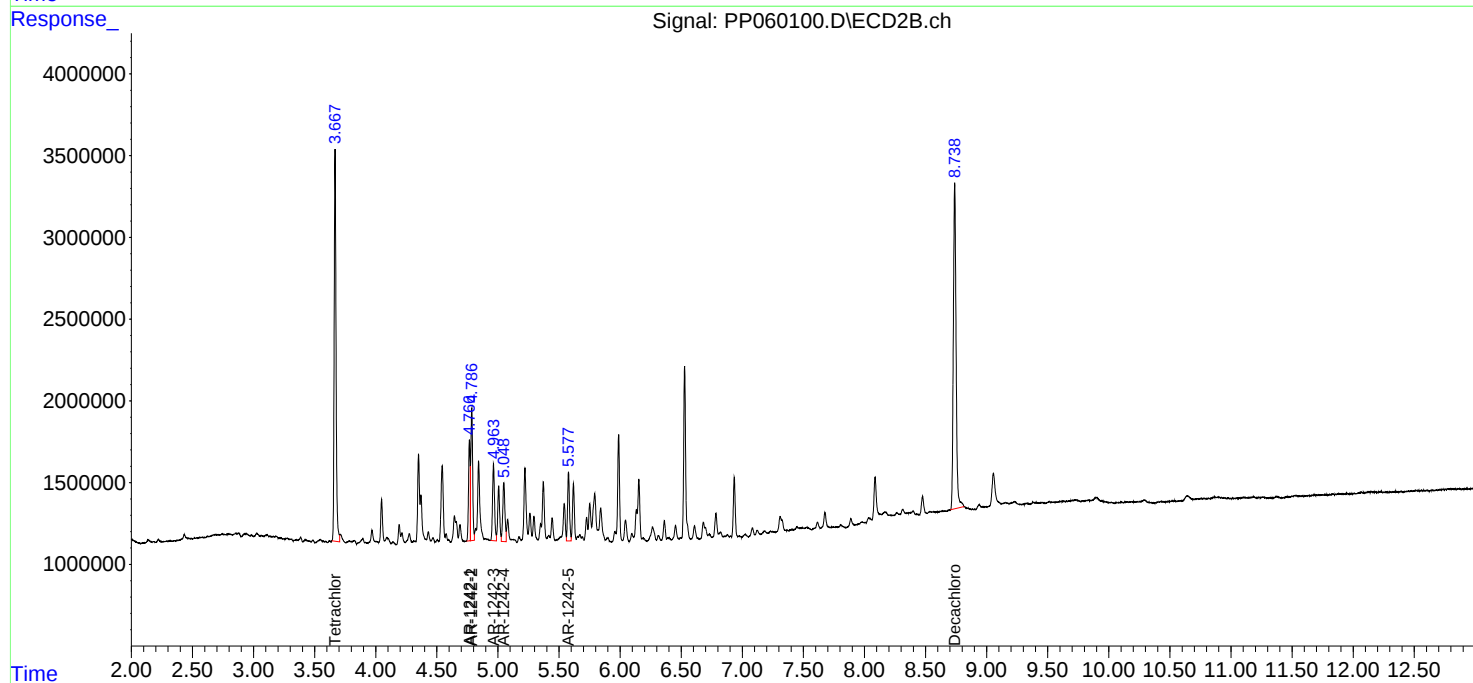
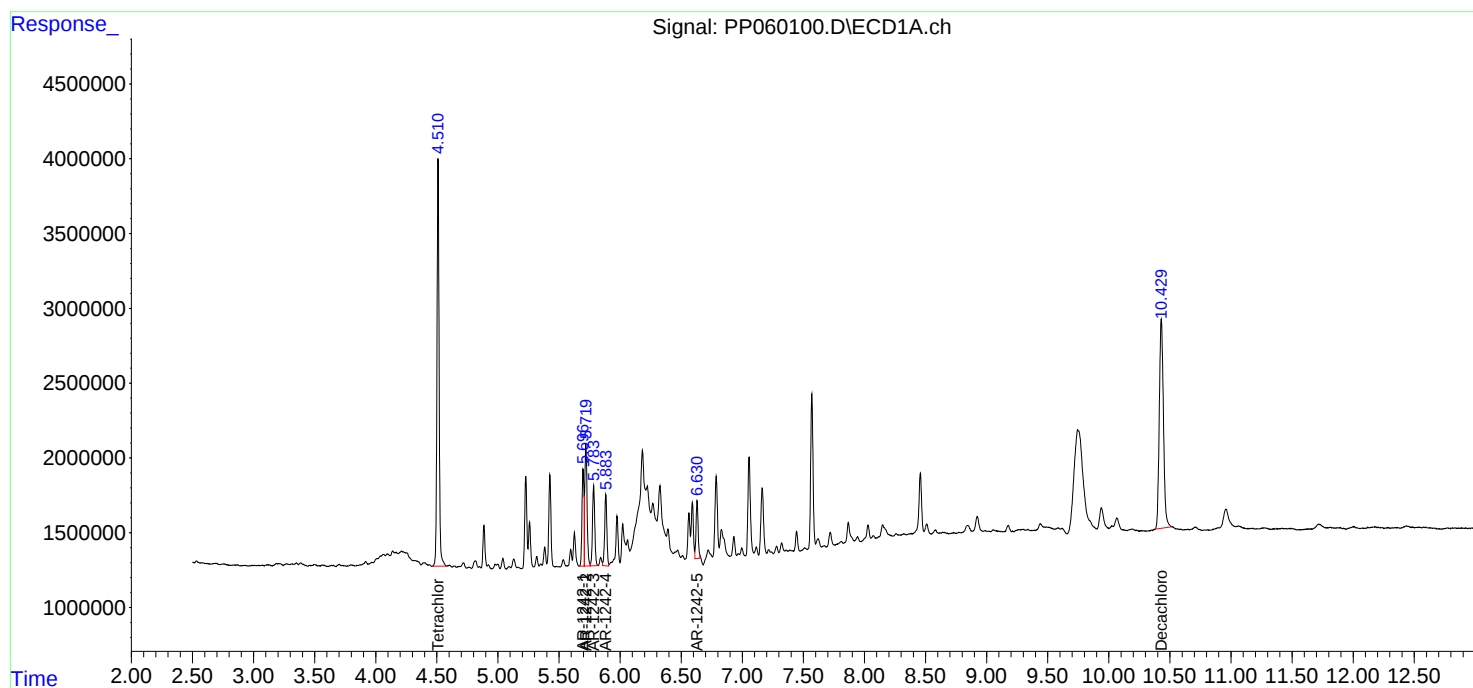
Instrument :
ECD_P
ClientSampleId :
350

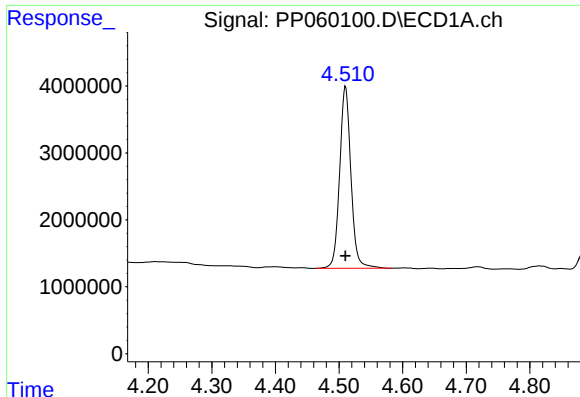
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/22/2023
Supervised By :Ankita Jodhani 09/22/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 00:51:19 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 19 09:22:53 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





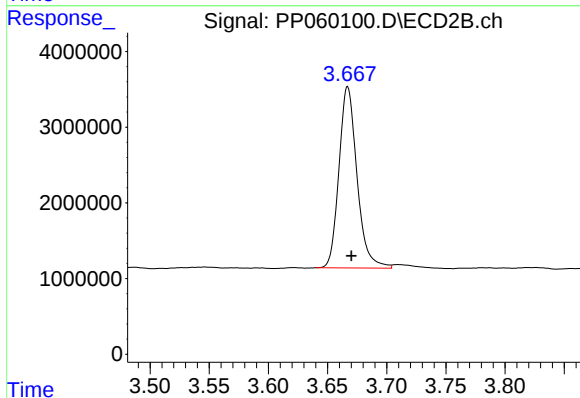
#1 Tetrachloro-m-xylene

R.T.: 4.510 min
Delta R.T.: 0.000 min
Response: 33543061
Conc: 16.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
350

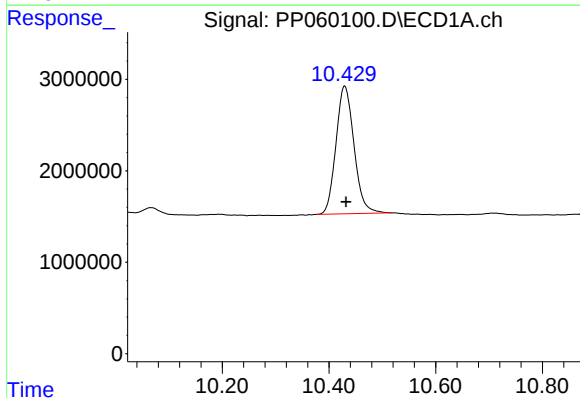
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/22/2023
Supervised By :Ankita Jodhani 09/22/2023



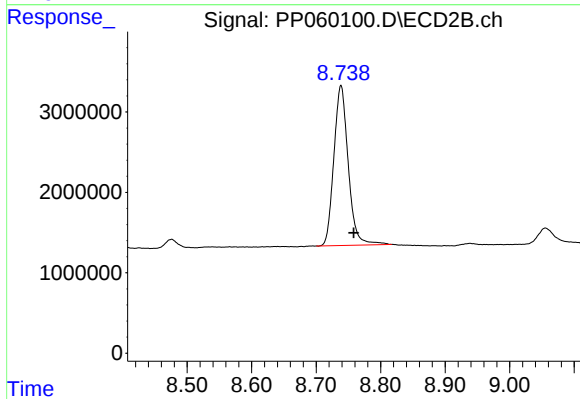
#1 Tetrachloro-m-xylene

R.T.: 3.667 min
Delta R.T.: -0.003 min
Response: 25424840
Conc: 15.61 ng/ml



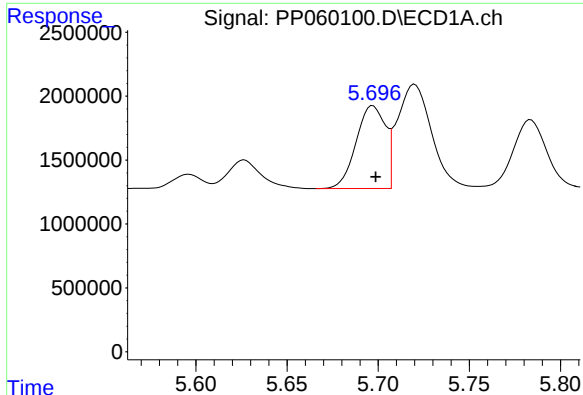
#2 Decachlorobiphenyl

R.T.: 10.430 min
Delta R.T.: -0.002 min
Response: 32790446
Conc: 21.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.739 min
Delta R.T.: -0.020 min
Response: 30789815
Conc: 20.33 ng/ml



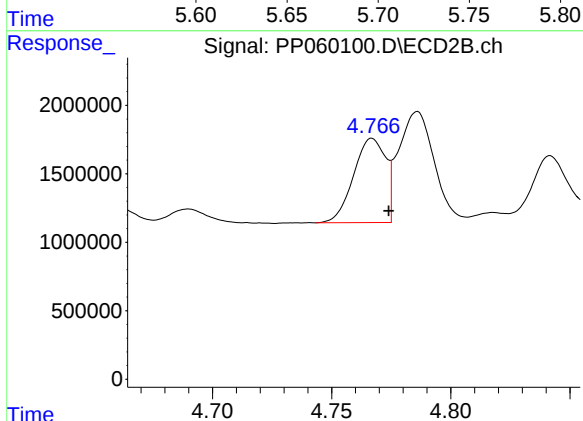
#16 AR-1242-1

R.T.: 5.697 min
Delta R.T.: -0.002 min
Response: 7235815
Conc: 121.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
350

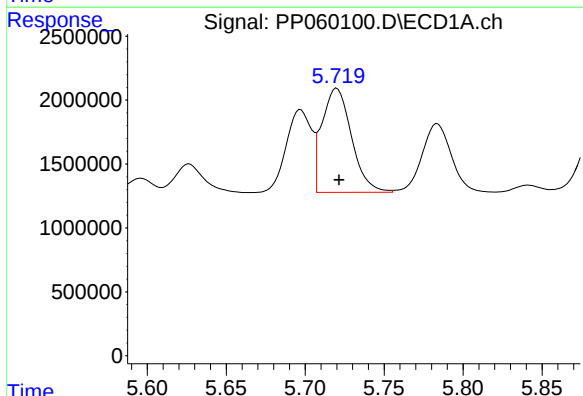
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/22/2023
Supervised By :Ankita Jodhani 09/22/2023



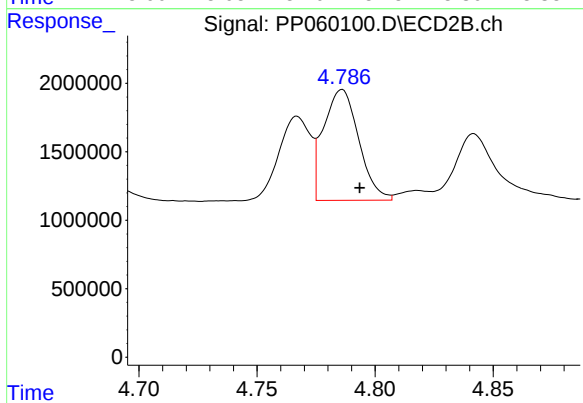
#16 AR-1242-1

R.T.: 4.767 min
Delta R.T.: -0.007 min
Response: 5740441
Conc: 109.01 ng/ml



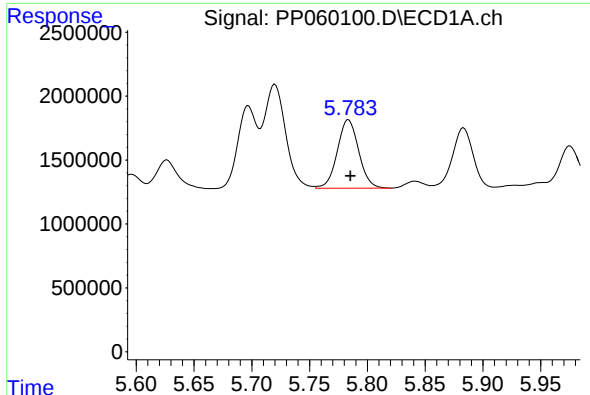
#17 AR-1242-2

R.T.: 5.720 min
Delta R.T.: -0.001 min
Response: 10644750
Conc: 126.67 ng/ml



#17 AR-1242-2

R.T.: 4.786 min
Delta R.T.: -0.007 min
Response: 8407582
Conc: 116.68 ng/ml



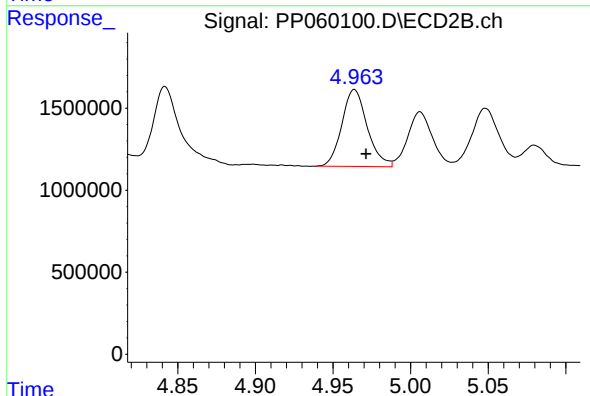
#18 AR-1242-3

R.T.: 5.784 min
Delta R.T.: -0.002 min
Response: 6902968
Conc: 131.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
350

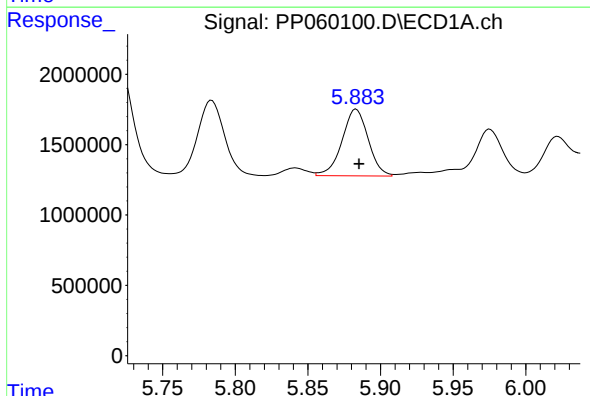
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/22/2023
Supervised By :Ankita Jodhani 09/22/2023



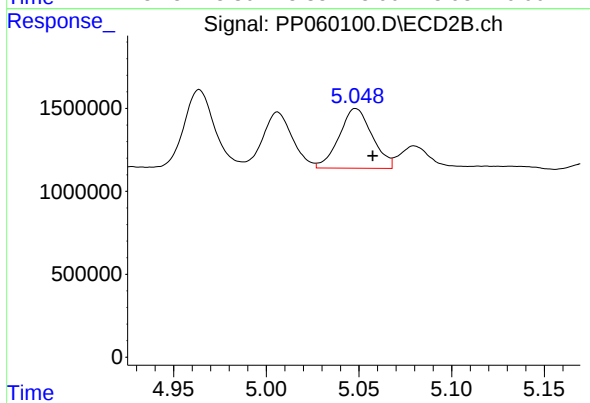
#18 AR-1242-3

R.T.: 4.964 min
Delta R.T.: -0.007 min
Response: 5344856
Conc: 136.58 ng/ml



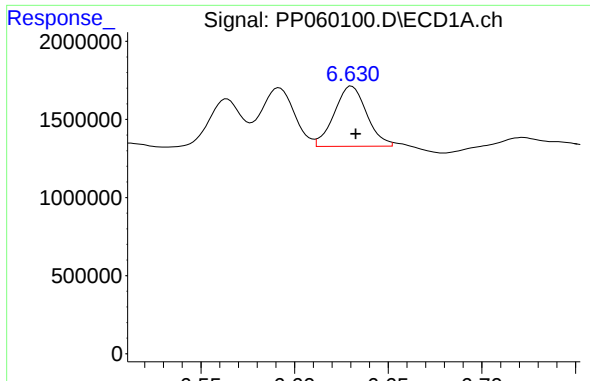
#19 AR-1242-4

R.T.: 5.883 min
Delta R.T.: -0.003 min
Response: 5941165
Conc: 137.87 ng/ml m



#19 AR-1242-4

R.T.: 5.048 min
Delta R.T.: -0.009 min
Response: 4466835
Conc: 113.98 ng/ml



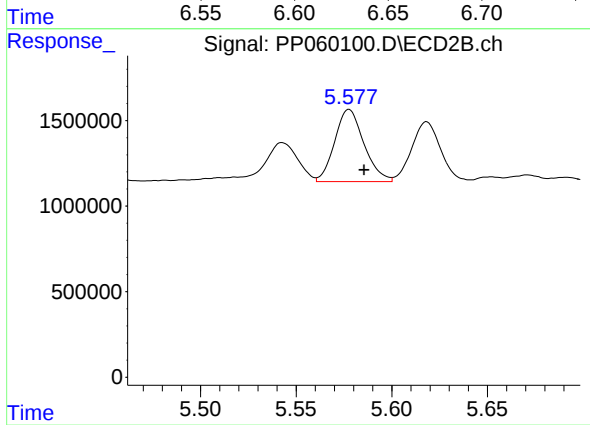
#20 AR-1242-5

R.T.: 6.630 min
Delta R.T.: -0.003 min
Response: 4615616
Conc: 100.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
350

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/22/2023
Supervised By :Ankita Jodhani 09/22/2023



#20 AR-1242-5

R.T.: 5.578 min
Delta R.T.: -0.008 min
Response: 4509258
Conc: 93.20 ng/ml