

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112123\
 Data File : PP061892.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2023 01:13
 Operator : YP\AJ
 Sample : 05513-01
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 50170

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2023
 Supervised By :Ankita Jodhani 11/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 02:28:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 16 04:03:35 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...	4.454	3.726	25888408	36302645	19.645	17.255
2)	SA Decachlor...	10.245	8.852	23732698	37034307	23.508	22.691
Target Compounds							
16)	L4 AR-1242-1	5.629	4.839	55307347	70592363	1425.502	1242.768
17)	L4 AR-1242-2	5.652	4.859	81509363	84323607	1395.679	1088.303
18)	L4 AR-1242-3	5.714	5.040	42966052	45159273	1113.399	1115.161m
19)	L4 AR-1242-4	5.812	5.123	36321011	33515806	1187.566	761.609m#
20)	L4 AR-1242-5	6.553	5.657	9884589	15138823	320.364	320.314

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112123\
Data File : PP061892.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2023 01:13
Operator : YP\AJ
Sample : 05513-01
Misc :
ALS Vial : 41 Sample Multiplier: 1

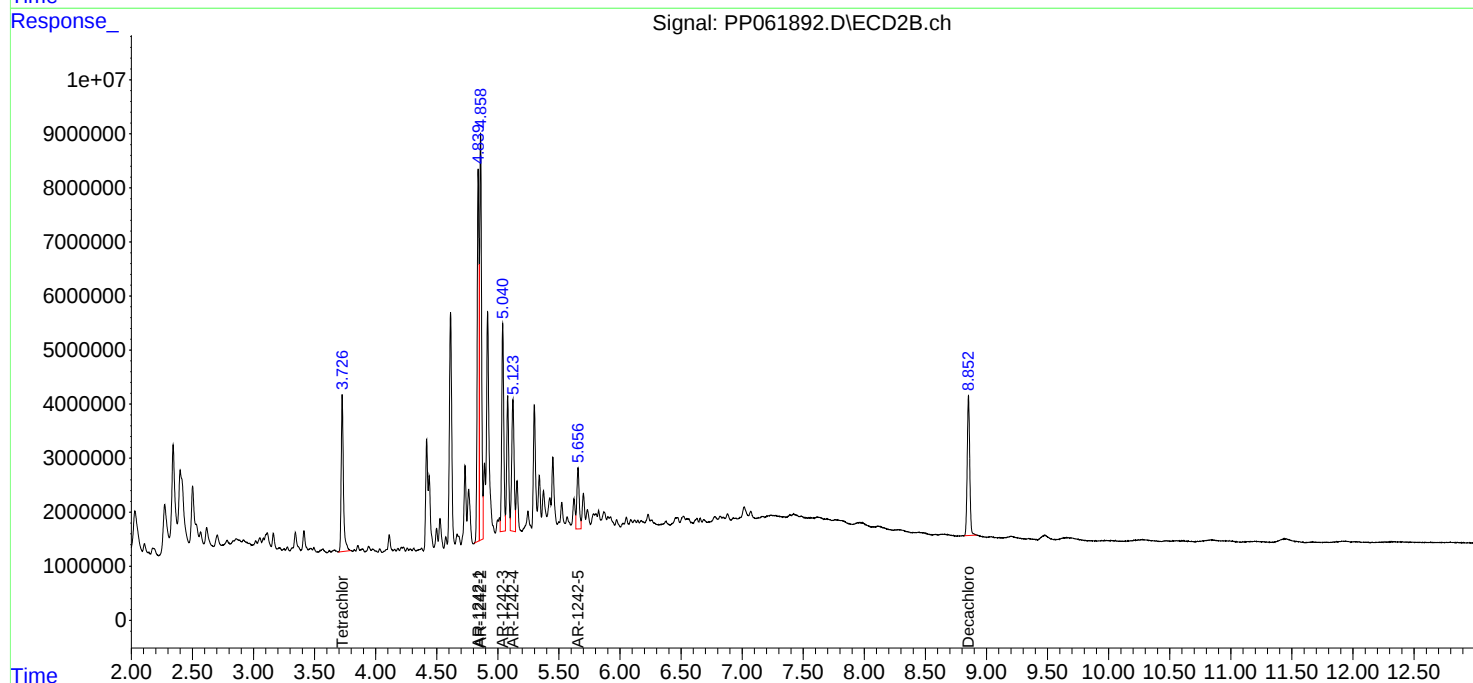
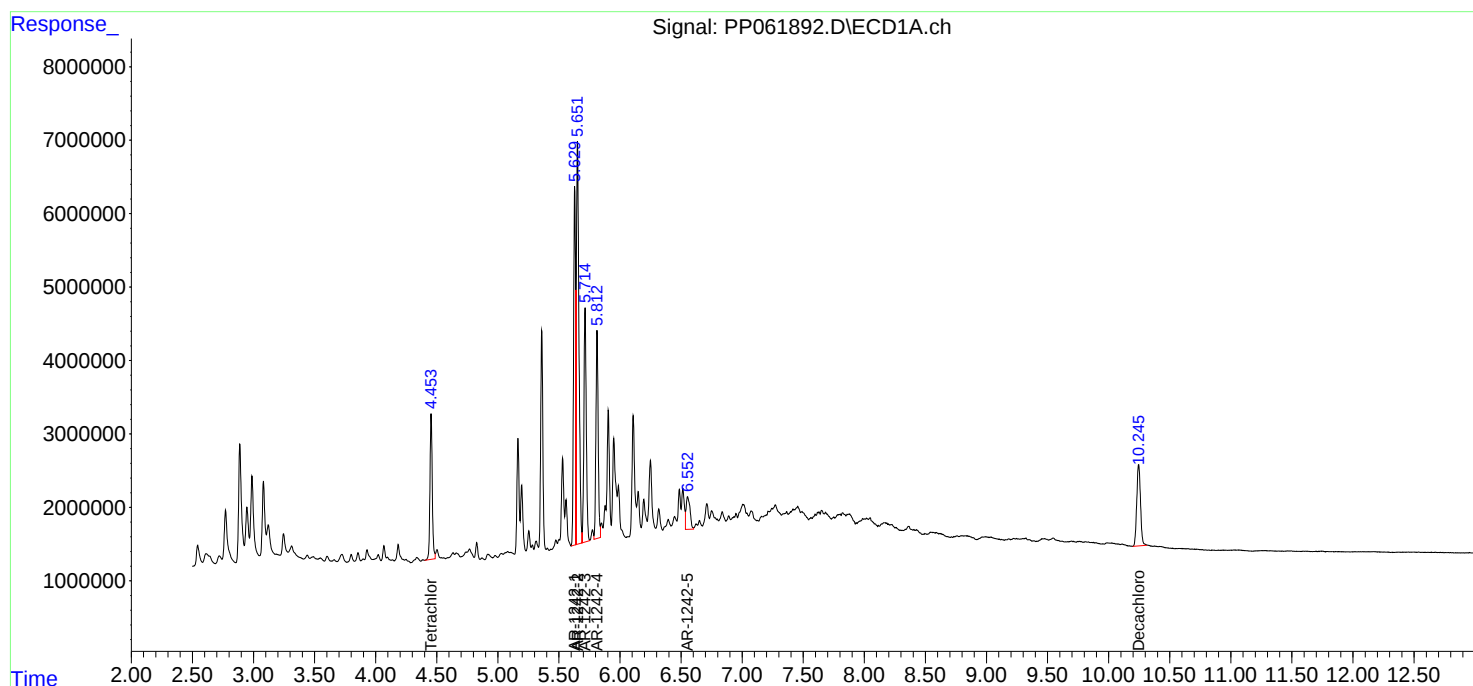
Instrument :
ECD_P
ClientSampleId :
50170

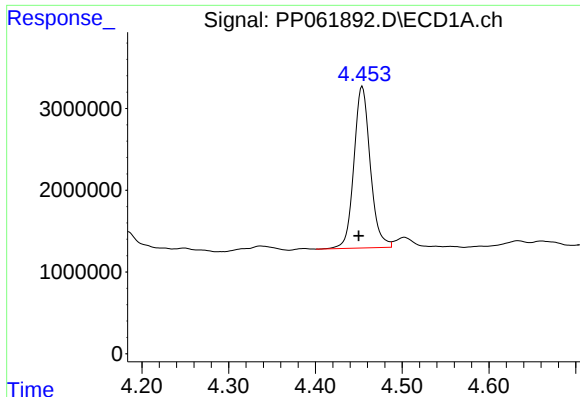
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/22/2023
Supervised By :Ankita Jodhani 11/22/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 02:28:06 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111523.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 16 04:03:35 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





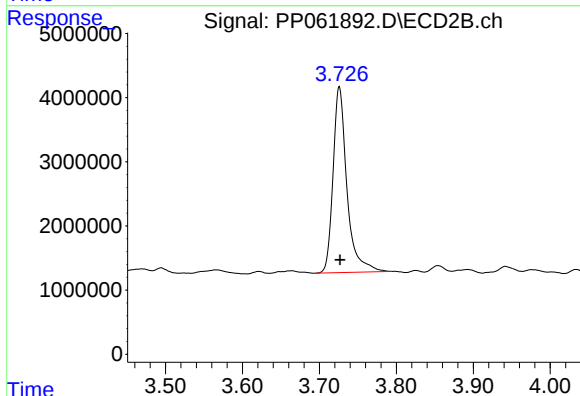
#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: 0.004 min
Response: 25888408
Conc: 19.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
50170

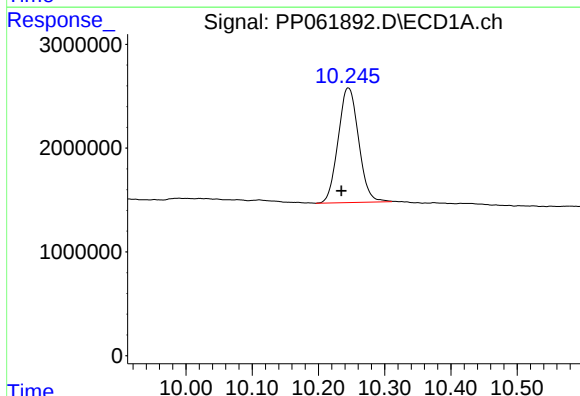
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/22/2023
Supervised By :Ankita Jodhani 11/22/2023



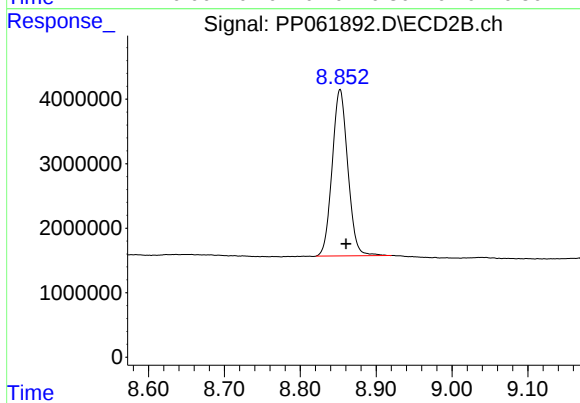
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: 0.000 min
Response: 36302645
Conc: 17.26 ng/ml



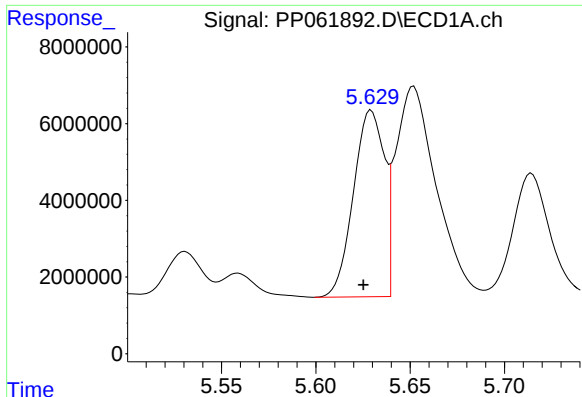
#2 Decachlorobiphenyl

R.T.: 10.245 min
Delta R.T.: 0.010 min
Response: 23732698
Conc: 23.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.852 min
Delta R.T.: -0.008 min
Response: 37034307
Conc: 22.69 ng/ml



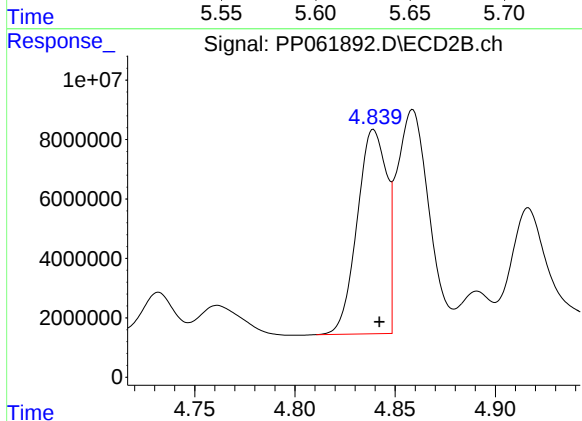
#16 AR-1242-1

R.T.: 5.629 min
Delta R.T.: 0.004 min
Response: 55307347
Conc: 1425.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
50170

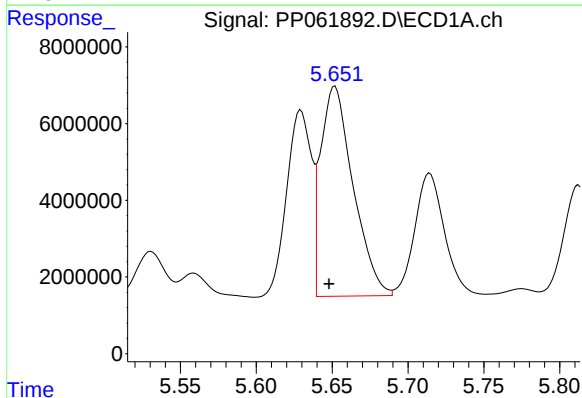
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/22/2023
Supervised By :Ankita Jodhani 11/22/2023



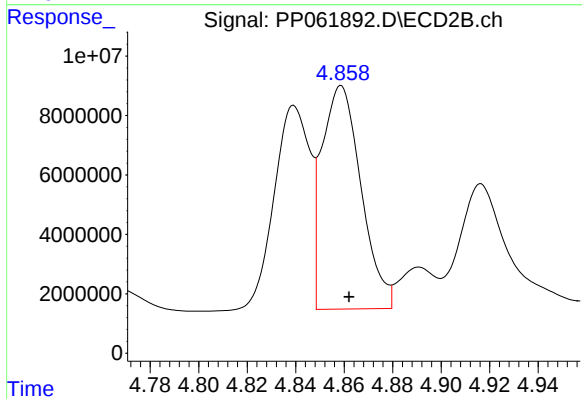
#16 AR-1242-1

R.T.: 4.839 min
Delta R.T.: -0.003 min
Response: 70592363
Conc: 1242.77 ng/ml



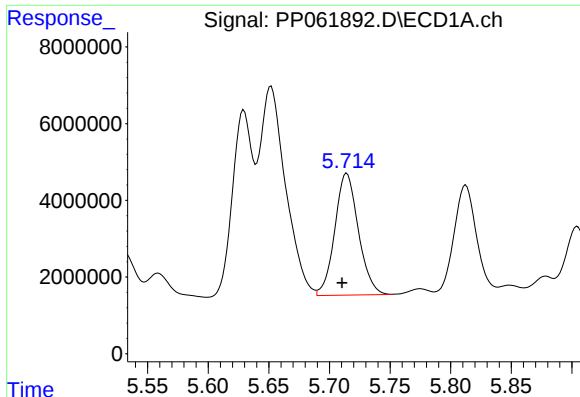
#17 AR-1242-2

R.T.: 5.652 min
Delta R.T.: 0.004 min
Response: 81509363
Conc: 1395.68 ng/ml



#17 AR-1242-2

R.T.: 4.859 min
Delta R.T.: -0.003 min
Response: 84323607
Conc: 1088.30 ng/ml



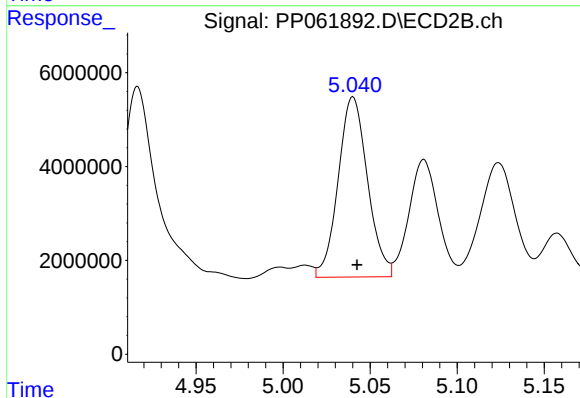
#18 AR-1242-3

R.T.: 5.714 min
Delta R.T.: 0.004 min
Response: 42966052
Conc: 1113.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
50170

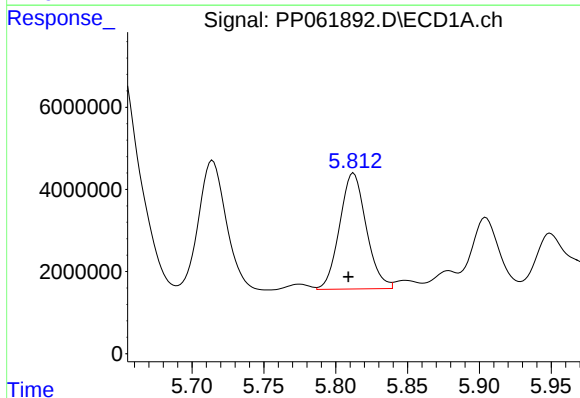
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/22/2023
Supervised By :Ankita Jodhani 11/22/2023



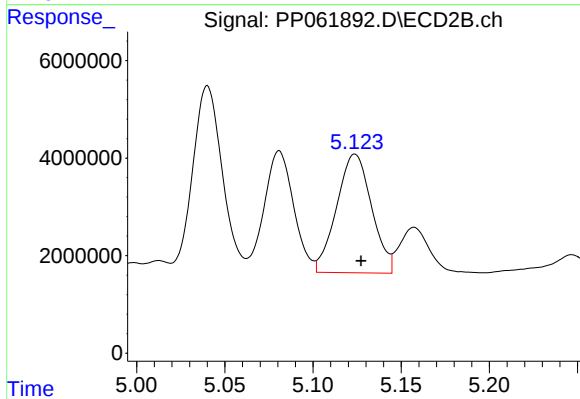
#18 AR-1242-3

R.T.: 5.040 min
Delta R.T.: -0.003 min
Response: 45159273
Conc: 1115.16 ng/ml



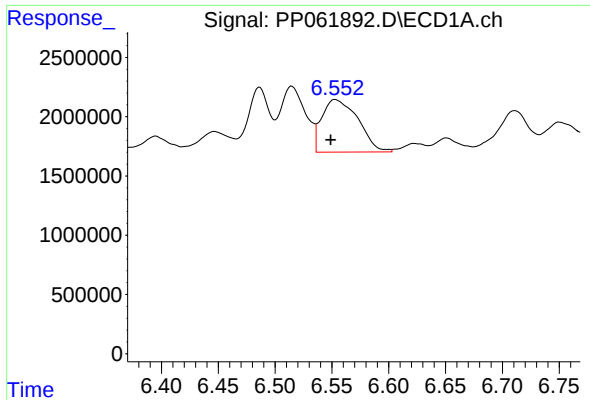
#19 AR-1242-4

R.T.: 5.812 min
Delta R.T.: 0.004 min
Response: 36321011
Conc: 1187.57 ng/ml



#19 AR-1242-4

R.T.: 5.123 min
Delta R.T.: -0.004 min
Response: 33515806
Conc: 761.61 ng/ml



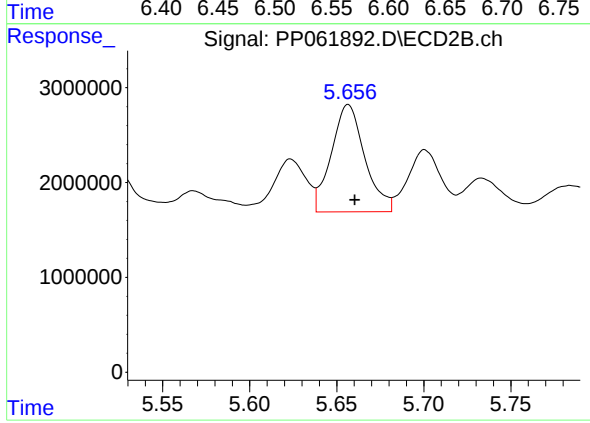
#20 AR-1242-5

R.T.: 6.553 min
Delta R.T.: 0.004 min
Response: 9884589
Conc: 320.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
50170

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/22/2023
Supervised By :Ankita Jodhani 11/22/2023



#20 AR-1242-5

R.T.: 5.657 min
Delta R.T.: -0.004 min
Response: 15138823
Conc: 320.31 ng/ml