

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100324\
 Data File : PP067493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 20:49
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/04/2024
 Supervised By :Ankita Jodhani 10/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:38:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 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...	4.753	4.050	62222240	68439089	46.293	45.805
2) SA Decachlor...	10.661	9.214	66897456	63865715	46.082	46.346m
Target Compounds						
16) L4 AR-1242-1	5.916	5.159	16317141	17041533	458.829	444.415
17) L4 AR-1242-2	5.938	5.179	23939320	23046198	457.561	440.079
18) L4 AR-1242-3	6.002	5.360	15761802	13012820	462.478	437.837
19) L4 AR-1242-4	6.101	5.442	12825973	13979507	467.658	434.433
20) L4 AR-1242-5	6.834	5.973	14155920	17258855	475.641	452.061

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100324\
Data File : PP067493.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2024 20:49
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

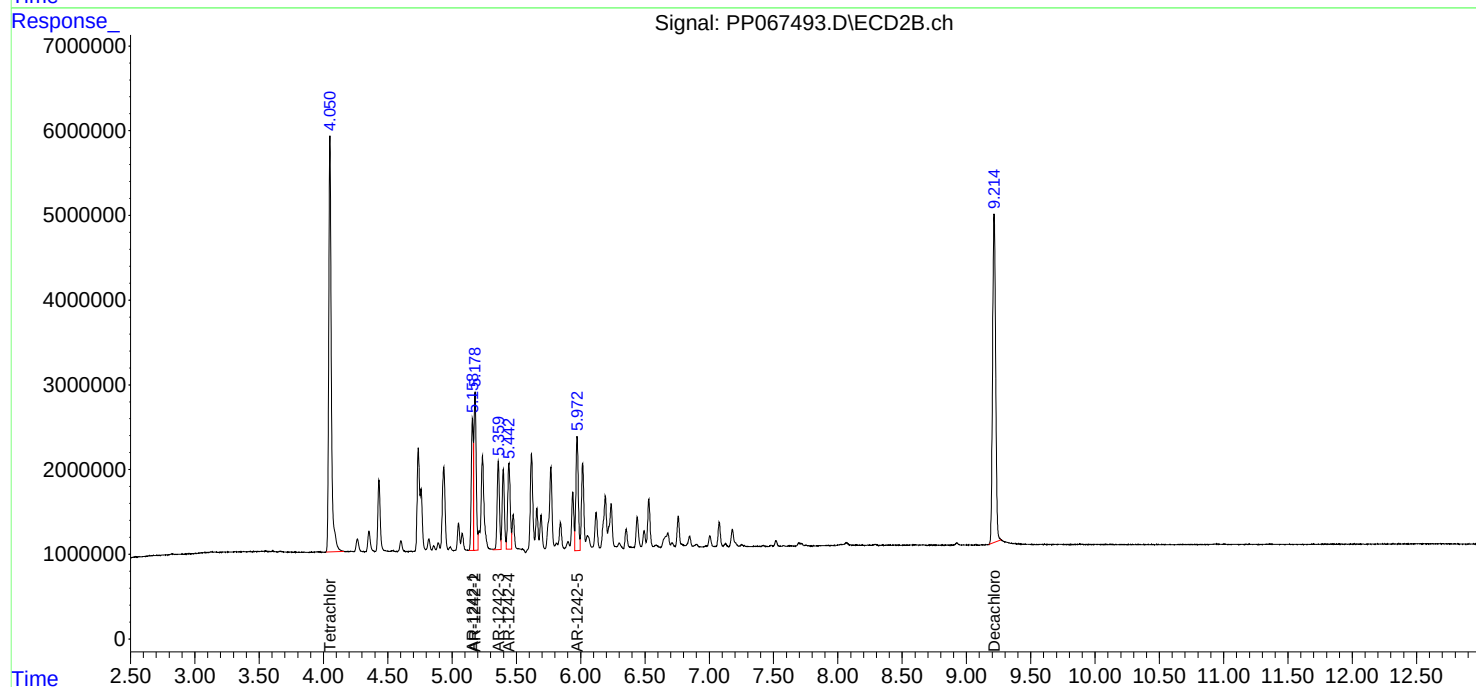
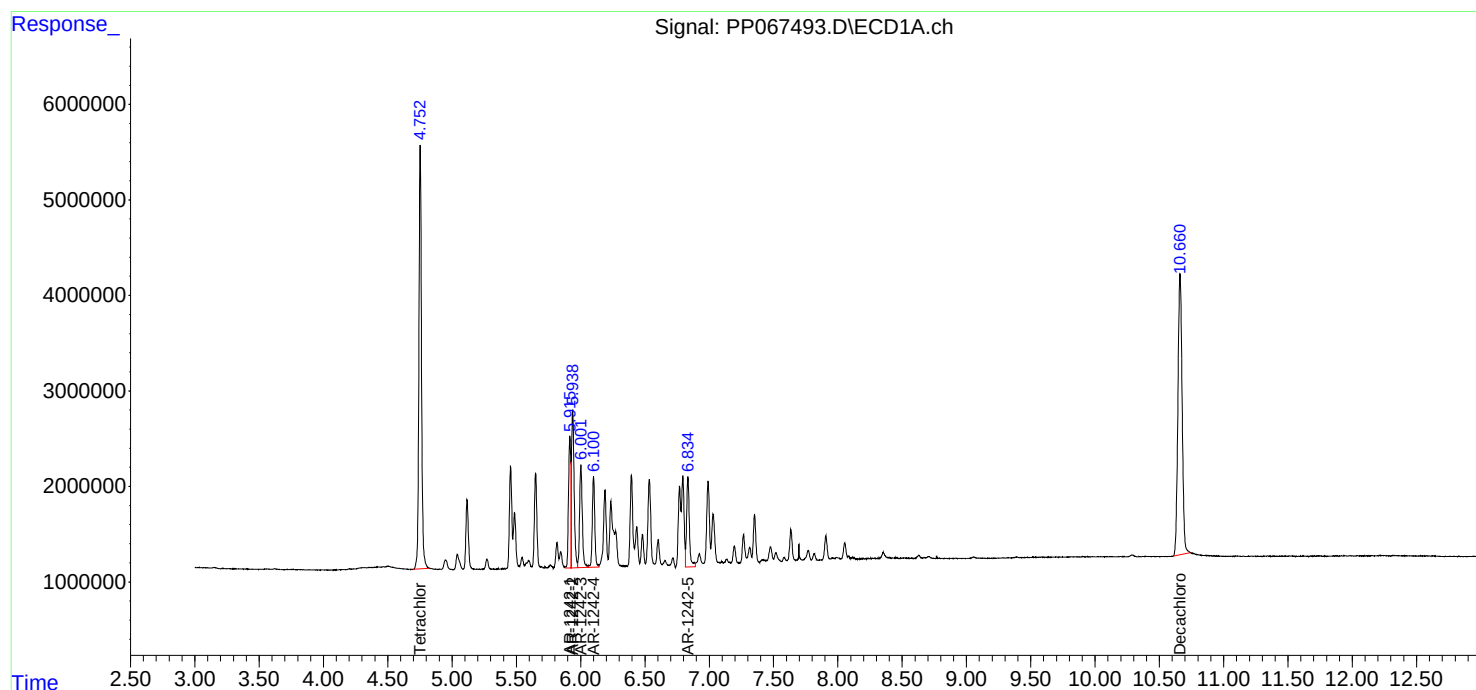
Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

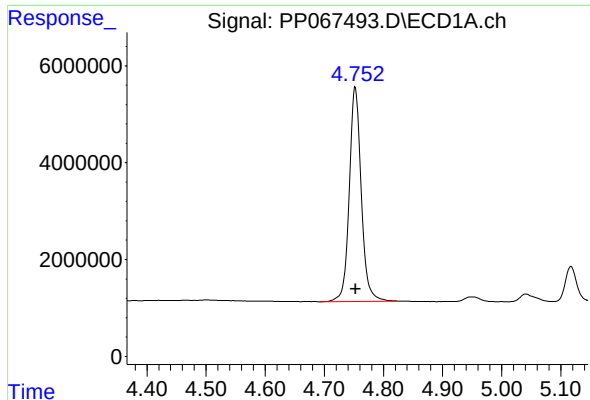
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/04/2024
Supervised By :Ankita Jodhani 10/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 01:38:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 27 06:59:05 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





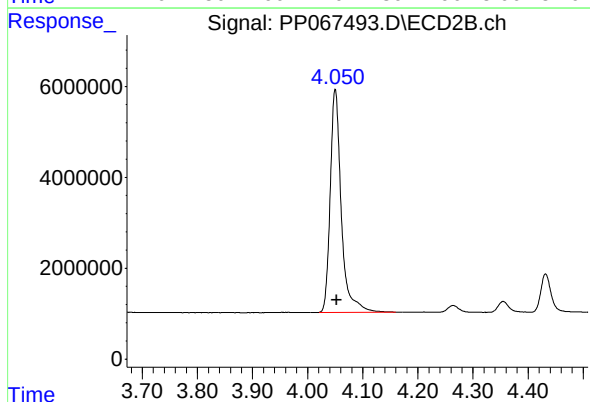
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 62222240
Conc: 46.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

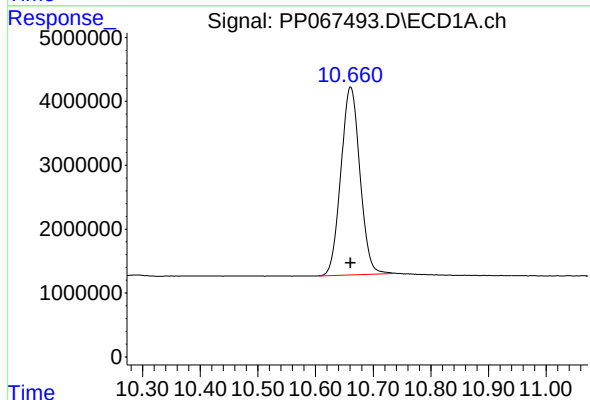
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/04/2024
Supervised By :Ankita Jodhani 10/04/2024



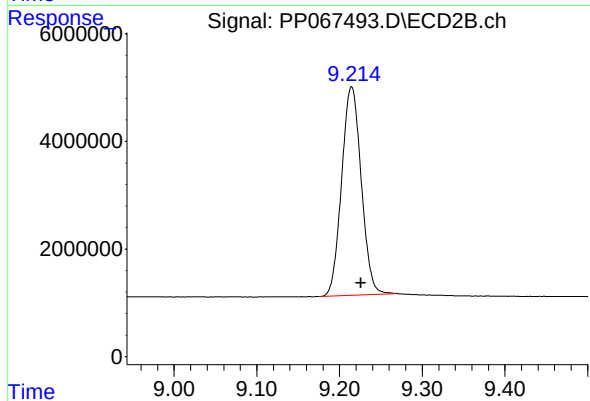
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.003 min
Response: 68439089
Conc: 45.80 ng/ml



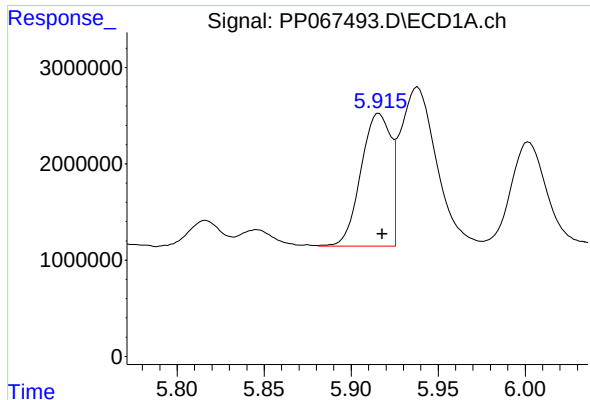
#2 Decachlorobiphenyl

R.T.: 10.661 min
Delta R.T.: 0.000 min
Response: 66897456
Conc: 46.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.214 min
Delta R.T.: -0.012 min
Response: 63865715
Conc: 46.35 ng/ml m



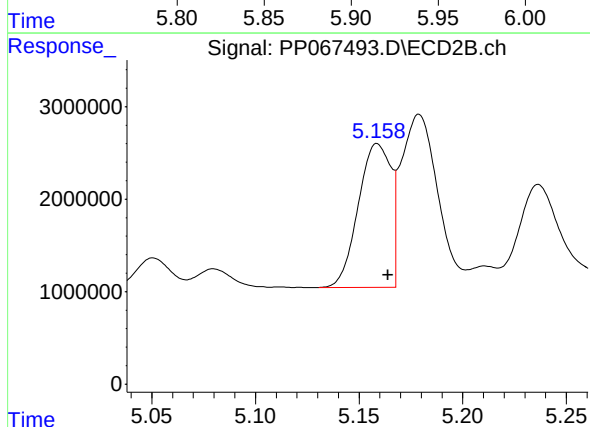
#16 AR-1242-1

R.T.: 5.916 min
Delta R.T.: -0.002 min
Response: 16317141
Conc: 458.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

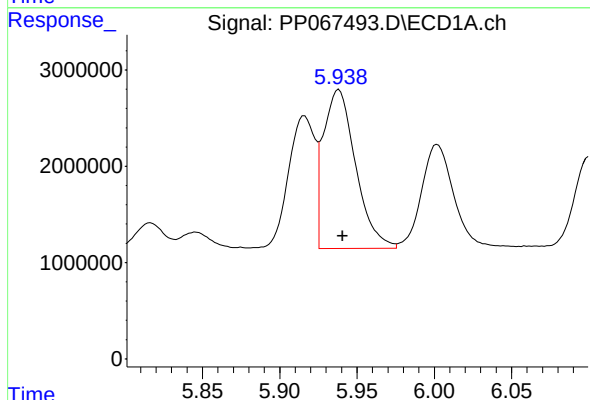
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/04/2024
Supervised By :Ankita Jodhani 10/04/2024



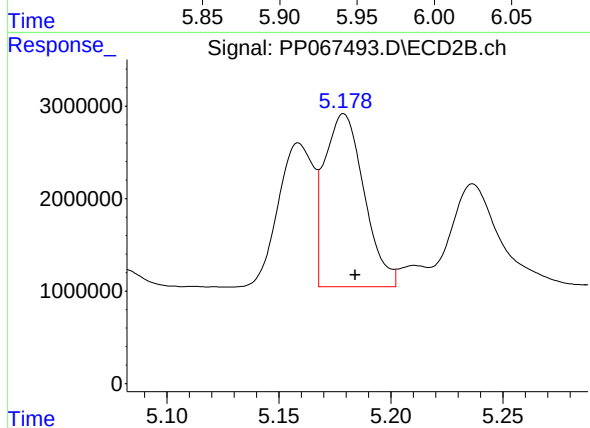
#16 AR-1242-1

R.T.: 5.159 min
Delta R.T.: -0.005 min
Response: 17041533
Conc: 444.42 ng/ml



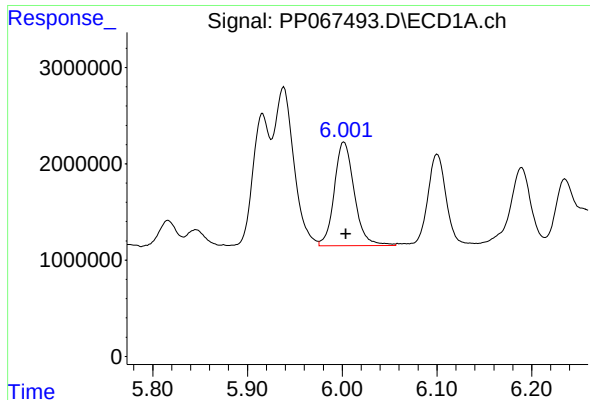
#17 AR-1242-2

R.T.: 5.938 min
Delta R.T.: -0.003 min
Response: 23939320
Conc: 457.56 ng/ml



#17 AR-1242-2

R.T.: 5.179 min
Delta R.T.: -0.005 min
Response: 23046198
Conc: 440.08 ng/ml



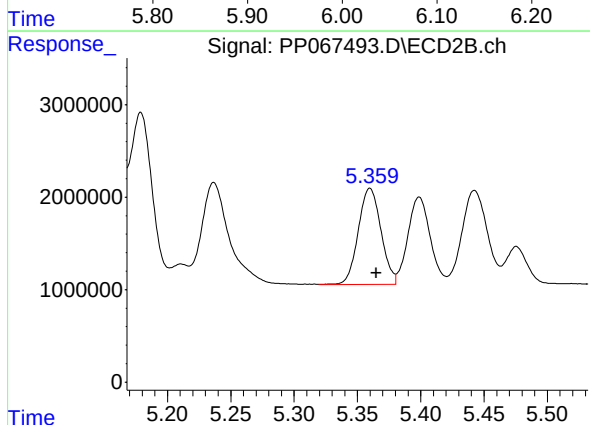
#18 AR-1242-3

R.T.: 6.002 min
Delta R.T.: -0.002 min
Response: 15761802
Conc: 462.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

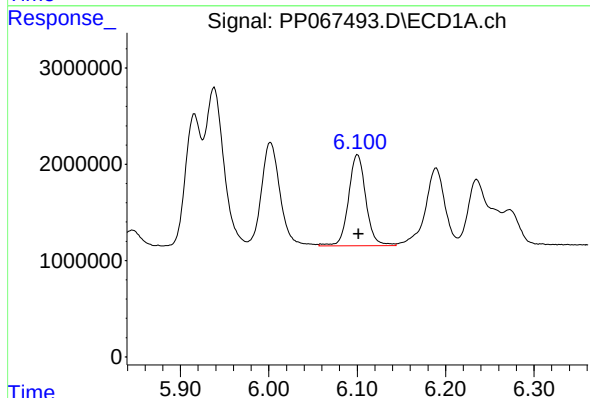
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/04/2024
Supervised By :Ankita Jodhani 10/04/2024



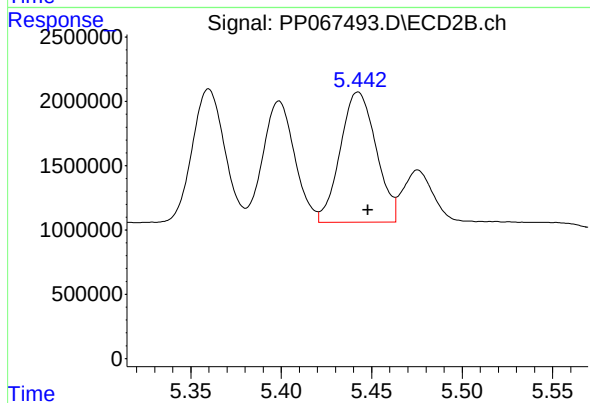
#18 AR-1242-3

R.T.: 5.360 min
Delta R.T.: -0.005 min
Response: 13012820
Conc: 437.84 ng/ml



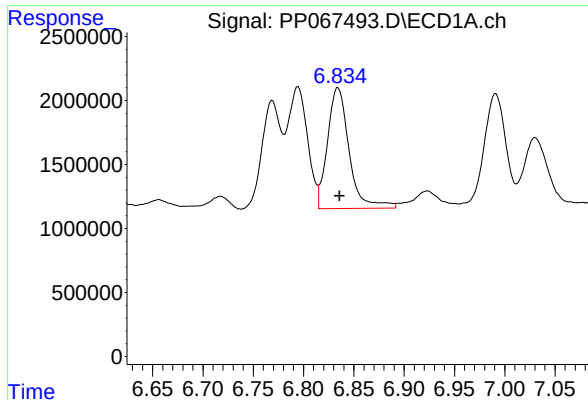
#19 AR-1242-4

R.T.: 6.101 min
Delta R.T.: -0.001 min
Response: 12825973
Conc: 467.66 ng/ml



#19 AR-1242-4

R.T.: 5.442 min
Delta R.T.: -0.006 min
Response: 13979507
Conc: 434.43 ng/ml



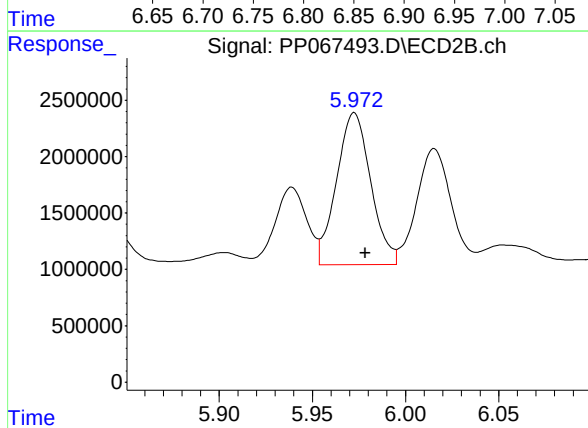
#20 AR-1242-5

R.T.: 6.834 min
Delta R.T.: -0.001 min
Response: 14155920
Conc: 475.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/04/2024
Supervised By :Ankita Jodhani 10/04/2024



#20 AR-1242-5

R.T.: 5.973 min
Delta R.T.: -0.006 min
Response: 17258855
Conc: 452.06 ng/ml