

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101123\
 Data File : PP060900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 11:24
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/12/2023
 Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 15:41:56 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...	4.536	3.686	111.1E6	78833145	49.621	52.961
2) SA Decachlor...	10.474	8.753	87823507	71607952	49.743m	43.899
Target Compounds						
21) L5 AR-1248-1	5.724	4.785	23153537	17536272	497.664	480.530
22) L5 AR-1248-2	6.003	5.024	33373522	23137310	481.336	442.634
23) L5 AR-1248-3	6.210	5.066	36512938	25192452	480.752	453.720
24) L5 AR-1248-4	6.619	5.239	39732219	30614657	480.404	465.077
25) L5 AR-1248-5	6.658	5.635	39109368	28910874	485.933	449.469

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101123\
Data File : PP060900.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2023 11:24
Operator : YP\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

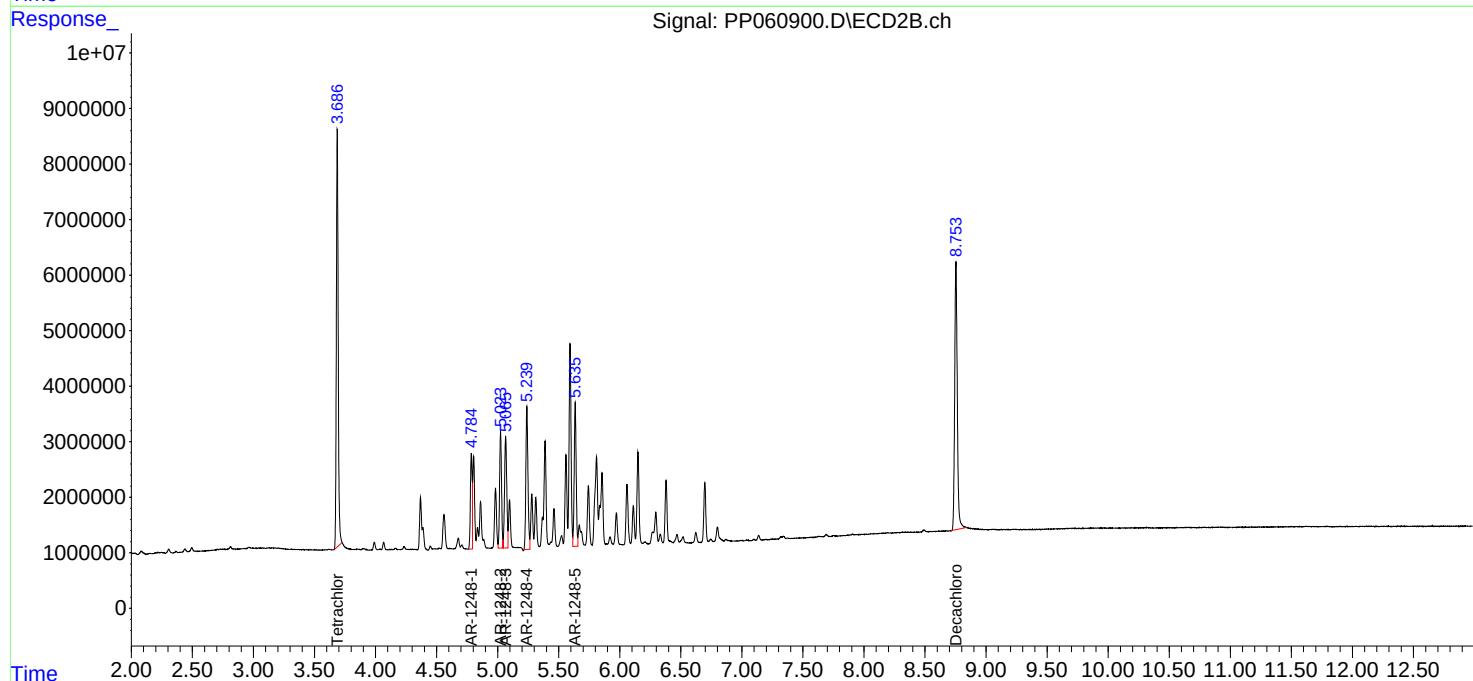
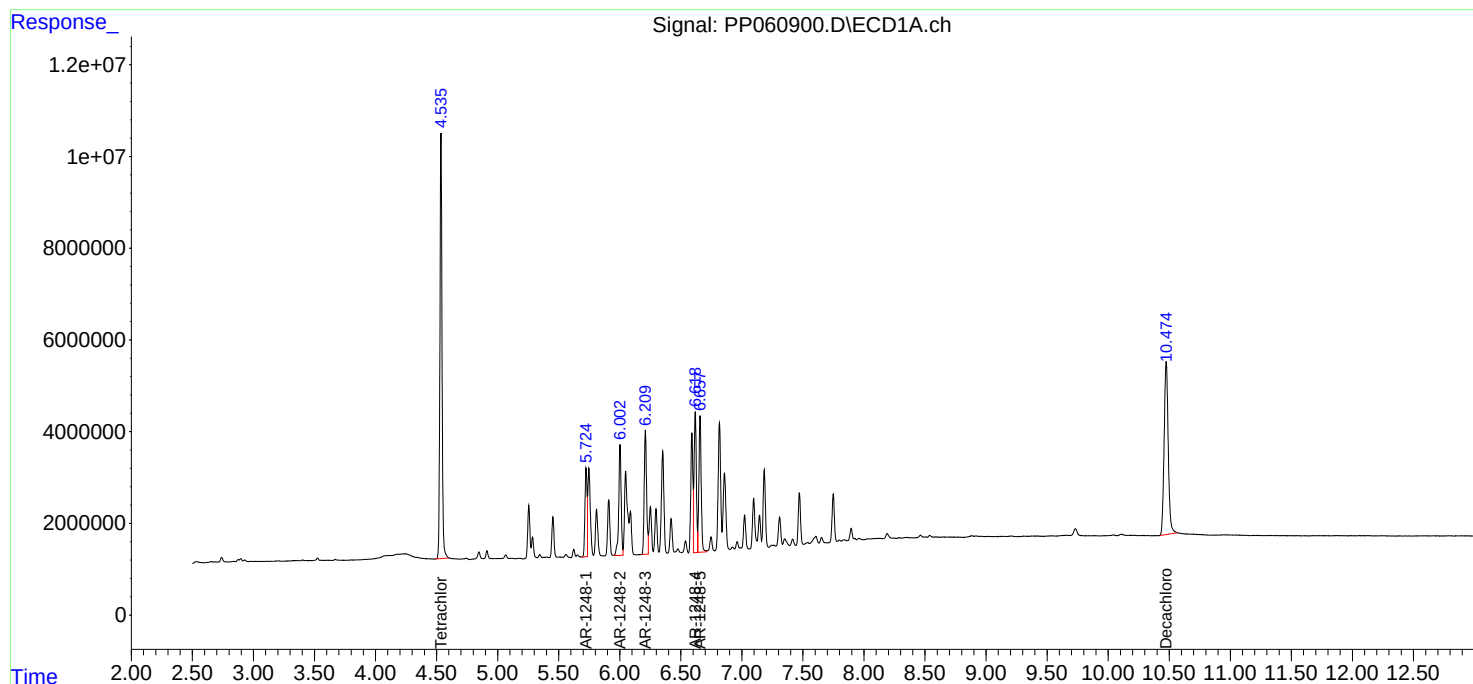
Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

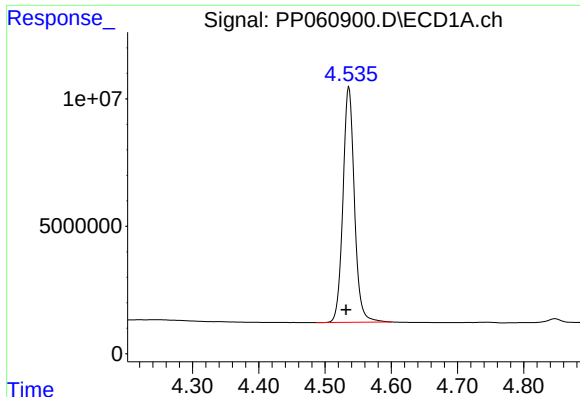
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/12/2023
Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 15:41:56 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





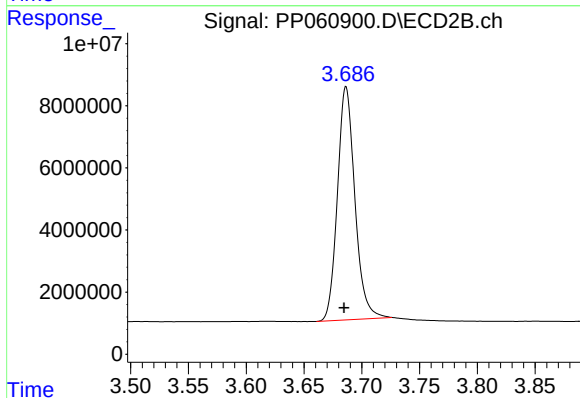
#1 Tetrachloro-m-xylene

R.T.: 4.536 min
Delta R.T.: 0.004 min
Response: 111127305
Conc: 49.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

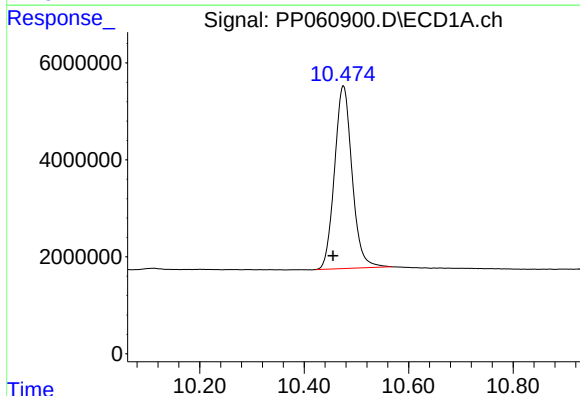
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/12/2023
Supervised By :Ankita Jodhani 10/12/2023



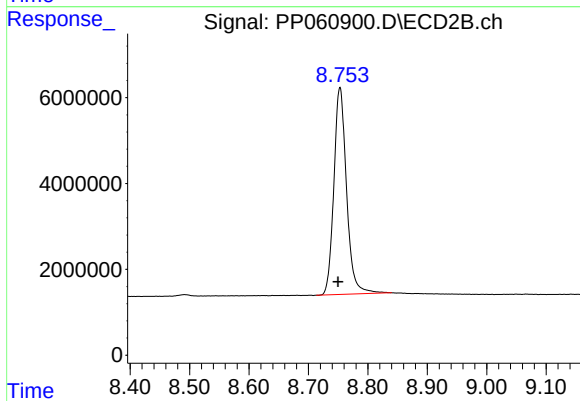
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: 0.002 min
Response: 78833145
Conc: 52.96 ng/ml



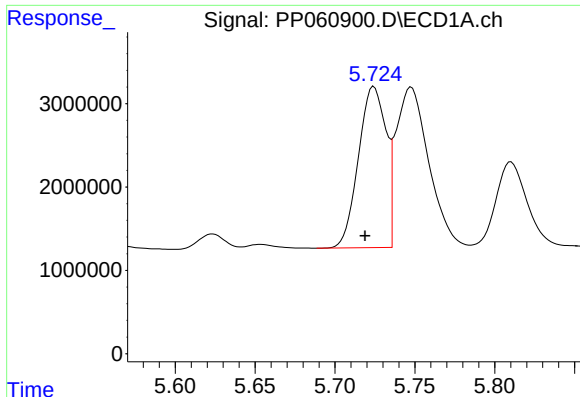
#2 Decachlorobiphenyl

R.T.: 10.474 min
Delta R.T.: 0.019 min
Response: 87823507
Conc: 49.74 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: 0.003 min
Response: 71607952
Conc: 43.90 ng/ml



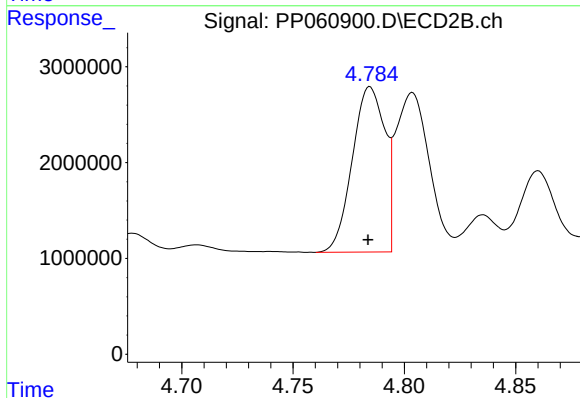
#21 AR-1248-1

R.T.: 5.724 min
Delta R.T.: 0.006 min
Response: 23153537
Conc: 497.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

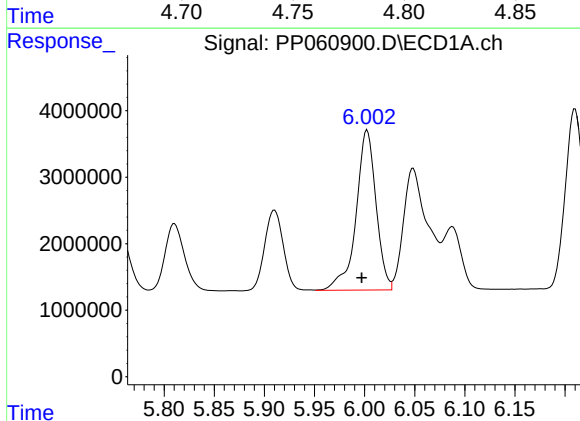
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/12/2023
Supervised By :Ankita Jodhani 10/12/2023



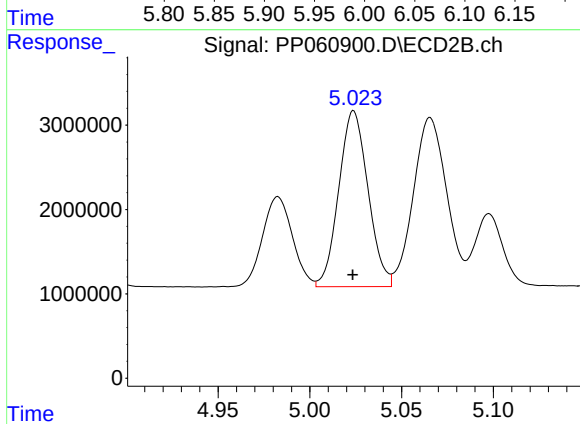
#21 AR-1248-1

R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 17536272
Conc: 480.53 ng/ml



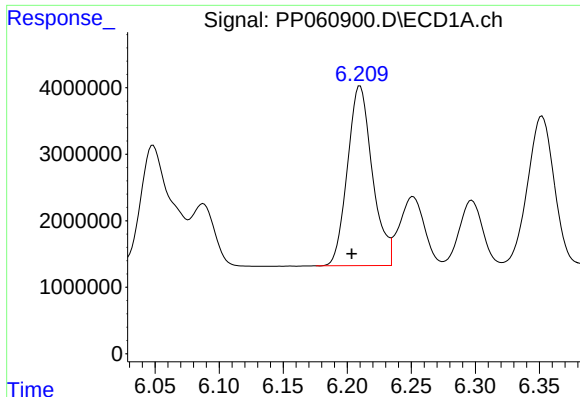
#22 AR-1248-2

R.T.: 6.003 min
Delta R.T.: 0.005 min
Response: 33373522
Conc: 481.34 ng/ml



#22 AR-1248-2

R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 23137310
Conc: 442.63 ng/ml



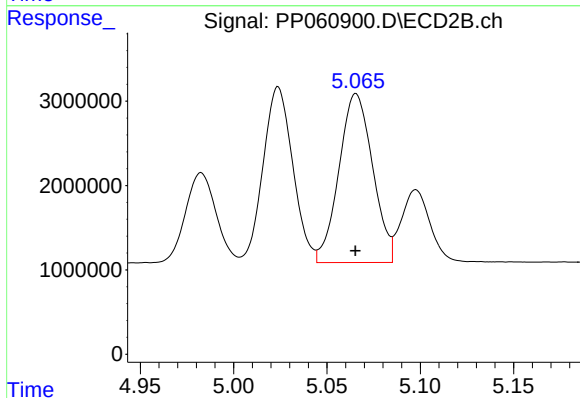
#23 AR-1248-3

R.T.: 6.210 min
Delta R.T.: 0.006 min
Response: 36512938
Conc: 480.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

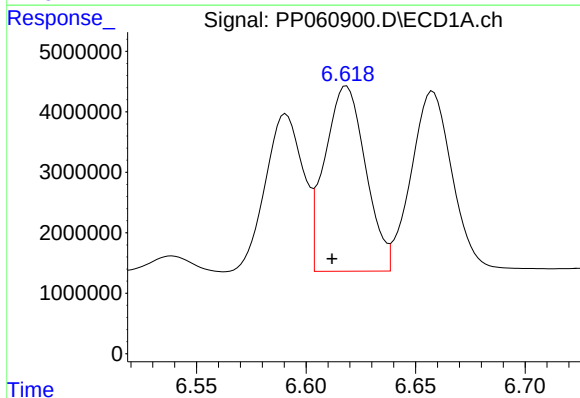
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/12/2023
Supervised By :Ankita Jodhani 10/12/2023



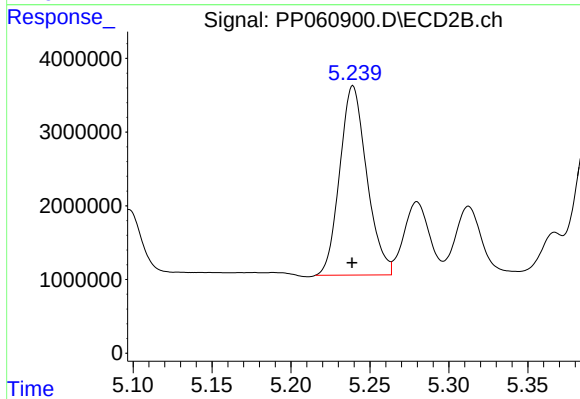
#23 AR-1248-3

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 25192452
Conc: 453.72 ng/ml



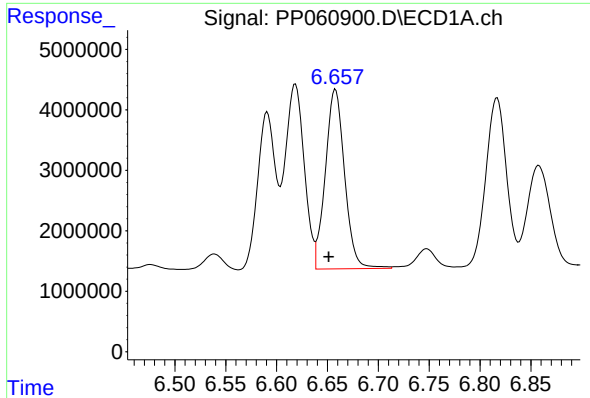
#24 AR-1248-4

R.T.: 6.619 min
Delta R.T.: 0.007 min
Response: 39732219
Conc: 480.40 ng/ml



#24 AR-1248-4

R.T.: 5.239 min
Delta R.T.: 0.000 min
Response: 30614657
Conc: 465.08 ng/ml



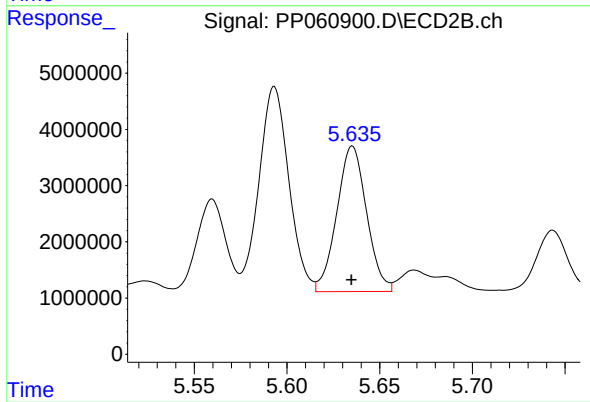
#25 AR-1248-5

R.T.: 6.658 min
Delta R.T.: 0.007 min
Response: 39109368
Conc: 485.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/12/2023
Supervised By :Ankita Jodhani 10/12/2023



#25 AR-1248-5

R.T.: 5.635 min
Delta R.T.: 0.000 min
Response: 28910874
Conc: 449.47 ng/ml