

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092223\
 Data File : PP060170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2023 23:06
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/25/2023
 Supervised By :Ankita Jodhani 09/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:07:36 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...	4.509	3.665	96155137	74504965	46.222	45.740
2) SA Decachlor...	10.424	8.732	81921143	86413248	53.707	57.070
Target Compounds						
21) L5 AR-1248-1	5.696	4.764	21236598	17229103	475.127	440.950
22) L5 AR-1248-2	5.974	5.003	30906010	23220900	477.211	428.560
23) L5 AR-1248-3	6.181	5.046	34125627	25689884	481.847	451.494
24) L5 AR-1248-4	6.590	5.218	37158700	30764255	480.433	458.051m
25) L5 AR-1248-5	6.628	5.615	36801358	30550477	489.118	463.140m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092223\
Data File : PP060170.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2023 23:06
Operator : YP\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

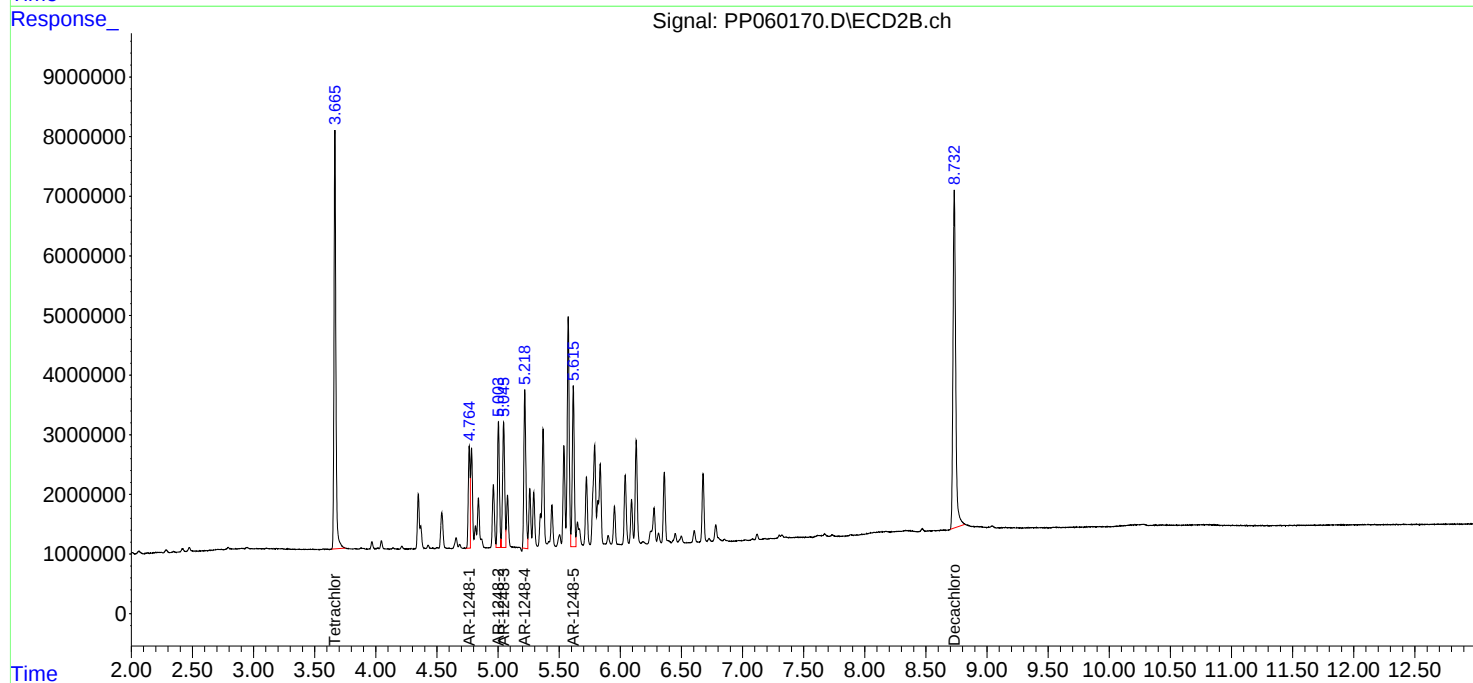
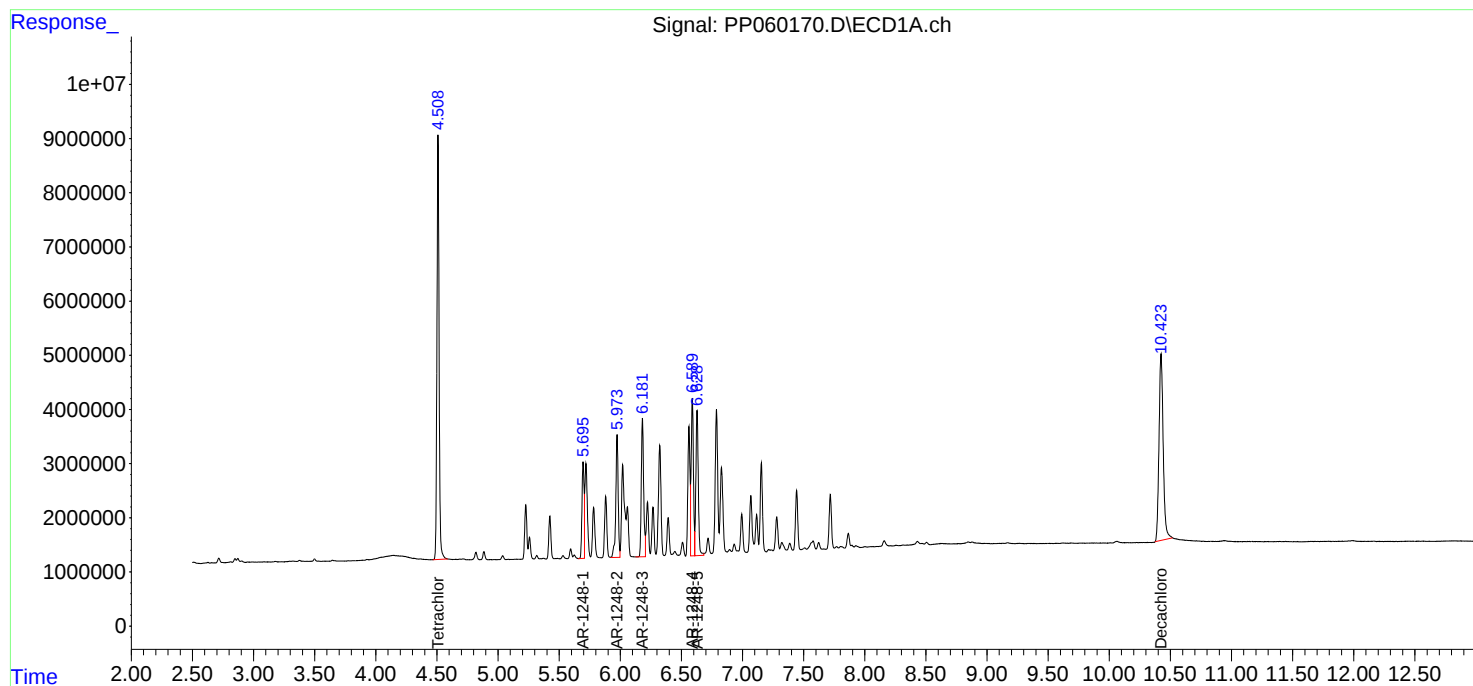
Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

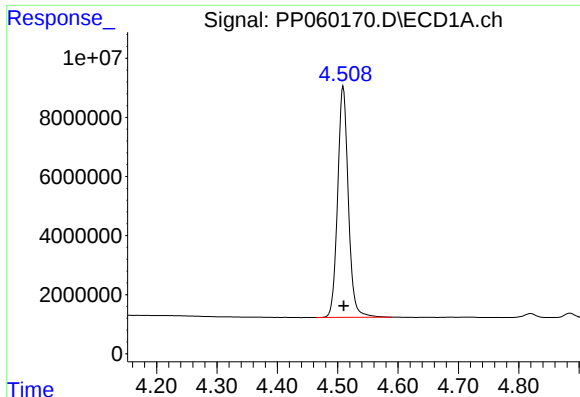
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/25/2023
Supervised By :Ankita Jodhani 09/25/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 01:07:36 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





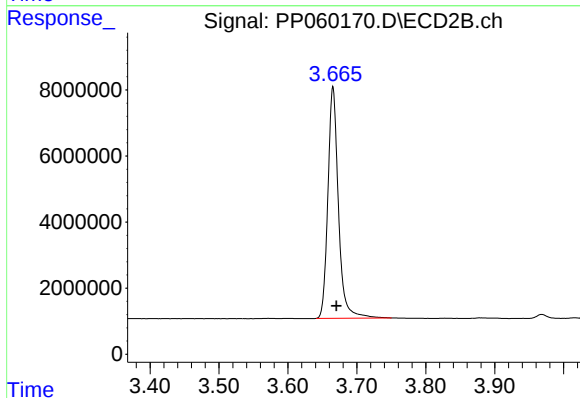
#1 Tetrachloro-m-xylene

R.T.: 4.509 min
Delta R.T.: 0.000 min
Response: 96155137
Conc: 46.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

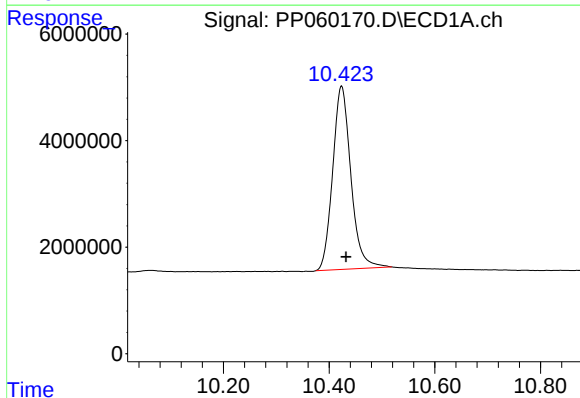
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/25/2023
Supervised By :Ankita Jodhani 09/25/2023



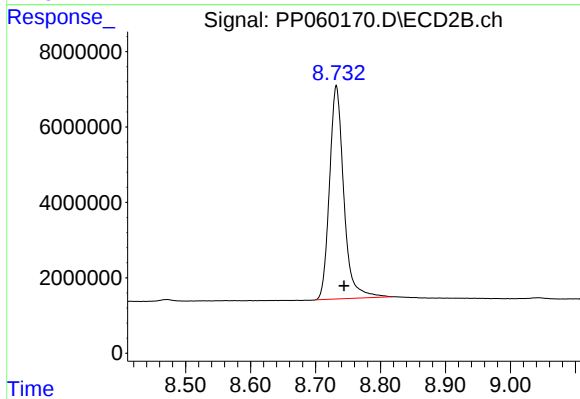
#1 Tetrachloro-m-xylene

R.T.: 3.665 min
Delta R.T.: -0.005 min
Response: 74504965
Conc: 45.74 ng/ml



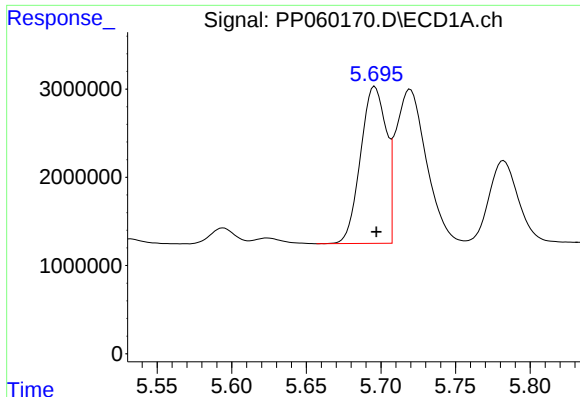
#2 Decachlorobiphenyl

R.T.: 10.424 min
Delta R.T.: -0.008 min
Response: 81921143
Conc: 53.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: -0.012 min
Response: 86413248
Conc: 57.07 ng/ml



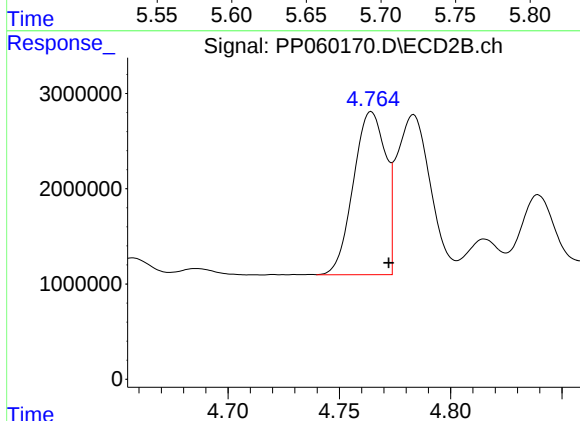
#21 AR-1248-1

R.T.: 5.696 min
Delta R.T.: -0.001 min
Response: 21236598
Conc: 475.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

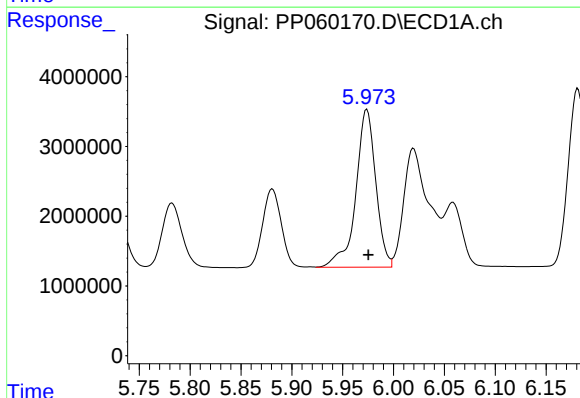
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/25/2023
Supervised By :Ankita Jodhani 09/25/2023



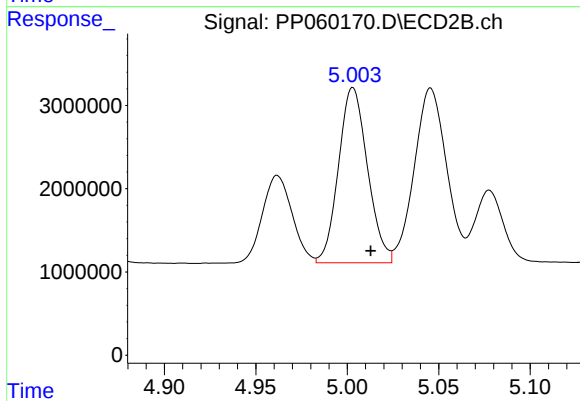
#21 AR-1248-1

R.T.: 4.764 min
Delta R.T.: -0.008 min
Response: 17229103
Conc: 440.95 ng/ml



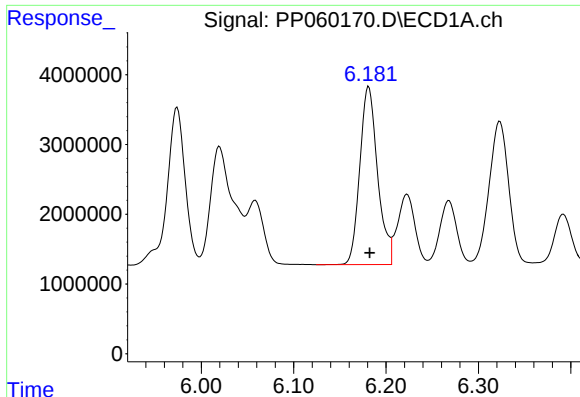
#22 AR-1248-2

R.T.: 5.974 min
Delta R.T.: -0.001 min
Response: 30906010
Conc: 477.21 ng/ml



#22 AR-1248-2

R.T.: 5.003 min
Delta R.T.: -0.010 min
Response: 23220900
Conc: 428.56 ng/ml



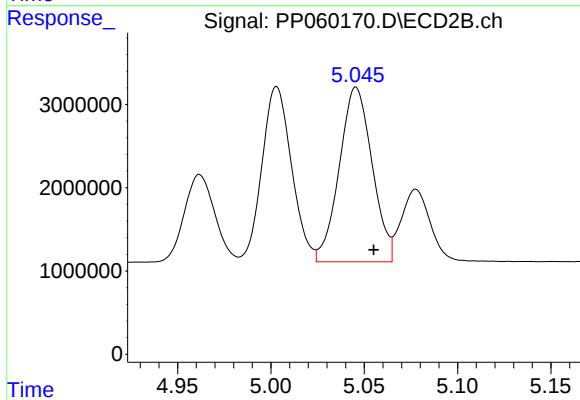
#23 AR-1248-3

R.T.: 6.181 min
Delta R.T.: -0.001 min
Response: 34125627
Conc: 481.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

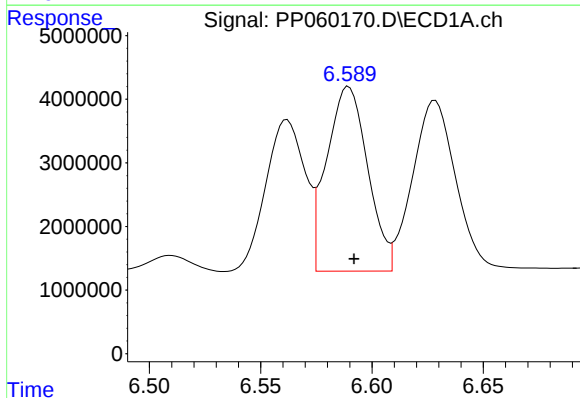
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/25/2023
Supervised By :Ankita Jodhani 09/25/2023



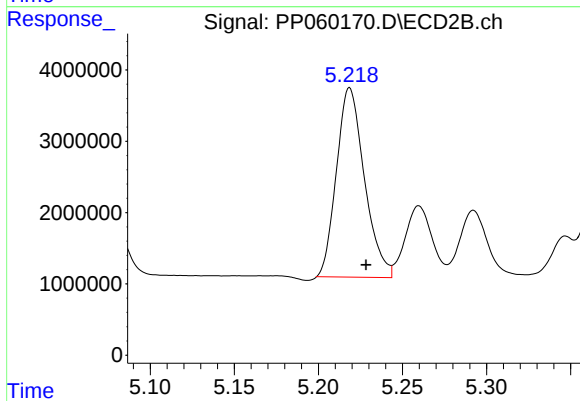
#23 AR-1248-3

R.T.: 5.046 min
Delta R.T.: -0.010 min
Response: 25689884
Conc: 451.49 ng/ml



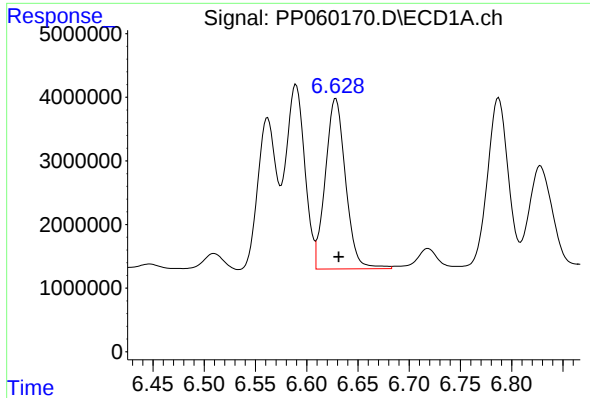
#24 AR-1248-4

R.T.: 6.590 min
Delta R.T.: -0.002 min
Response: 37158700
Conc: 480.43 ng/ml



#24 AR-1248-4

R.T.: 5.218 min
Delta R.T.: -0.010 min
Response: 30764255
Conc: 458.05 ng/ml m



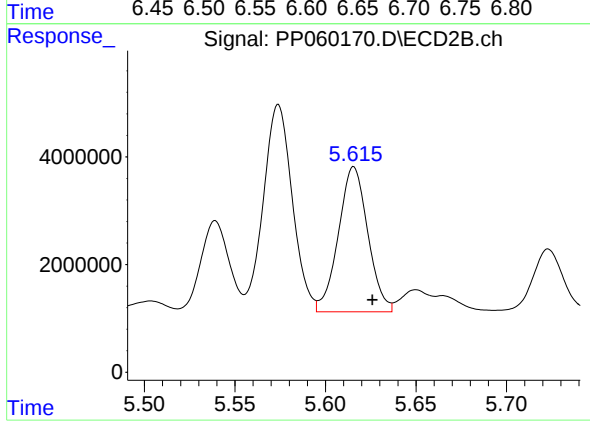
#25 AR-1248-5

R.T.: 6.628 min
Delta R.T.: -0.003 min
Response: 36801358
Conc: 489.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/25/2023
Supervised By :Ankita Jodhani 09/25/2023



#25 AR-1248-5

R.T.: 5.615 min
Delta R.T.: -0.011 min
Response: 30550477
Conc: 463.14 ng/ml m