

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120523\
 Data File : PP062193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2023 01:42
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/06/2023
 Supervised By :Ankita Jodhani 12/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 02:29:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 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...	4.449	3.720	75869518	89189669	57.632	49.567
2)	SA Decachlor...	10.241	8.843	52759309	98659751	51.123	47.802
Target Compounds							
21)	L5 AR-1248-1	5.625	4.833	15798896	20555858	517.048	514.886m
22)	L5 AR-1248-2	5.900	5.076	23898507	28804718	488.507	456.042
23)	L5 AR-1248-3	6.105	5.118	25566031	31189987	491.421	475.552
24)	L5 AR-1248-4	6.511	5.293	26479571	36674547	522.423	476.440
25)	L5 AR-1248-5	6.549	5.651	27060629	49375086	523.665	494.080

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120523\
Data File : PP062193.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2023 01:42
Operator : YP\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

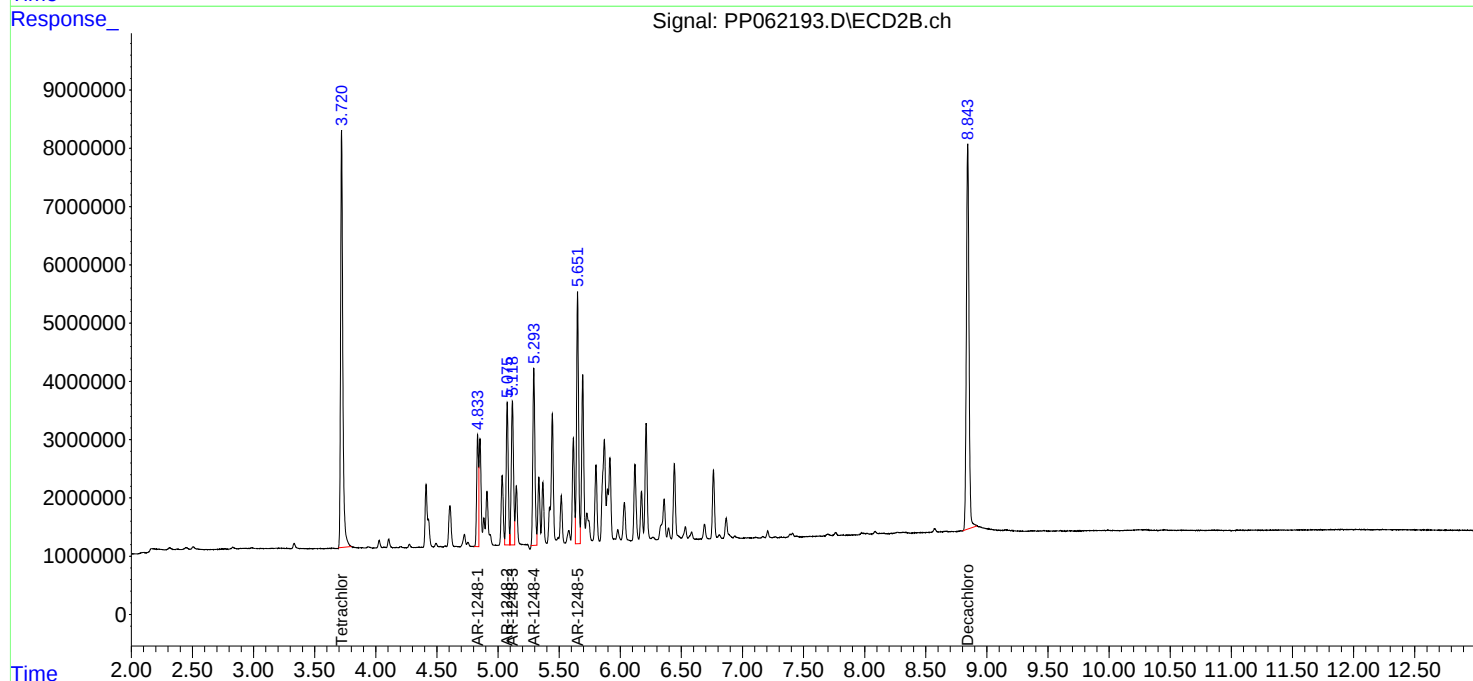
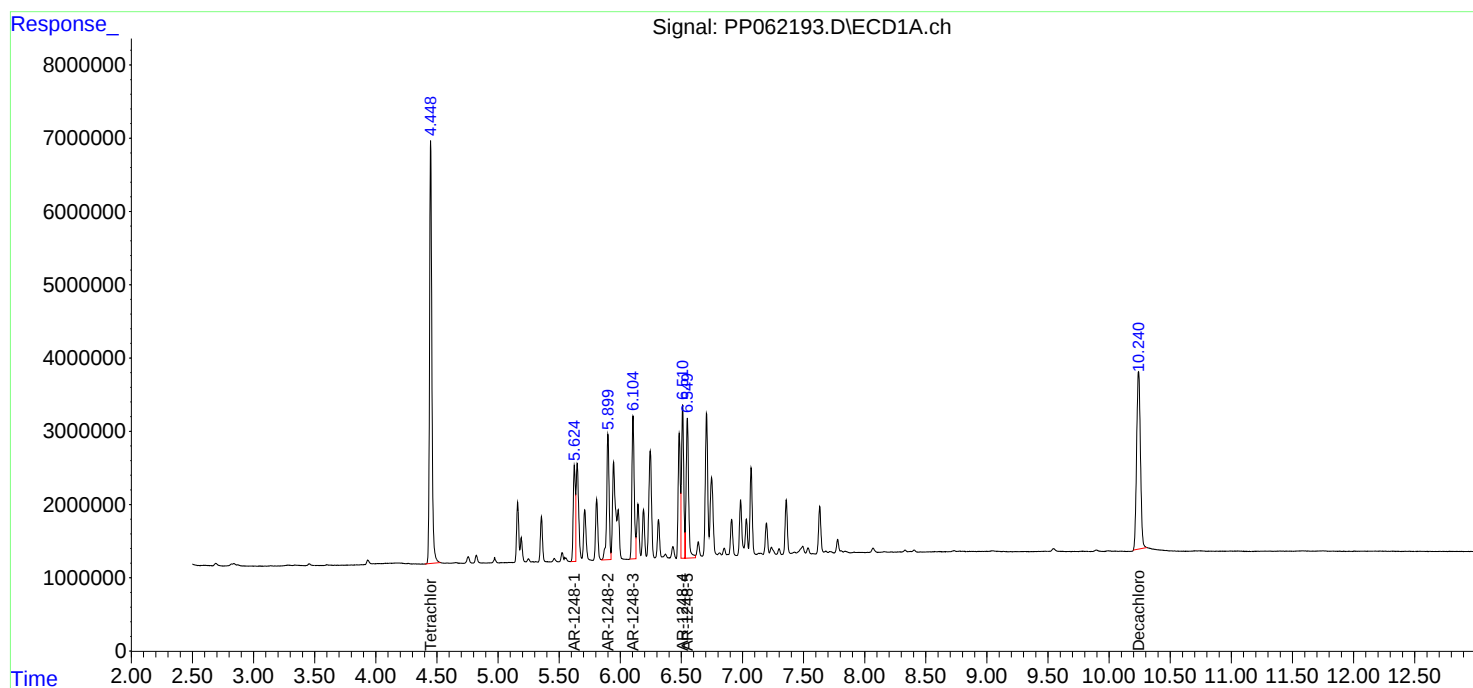
Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

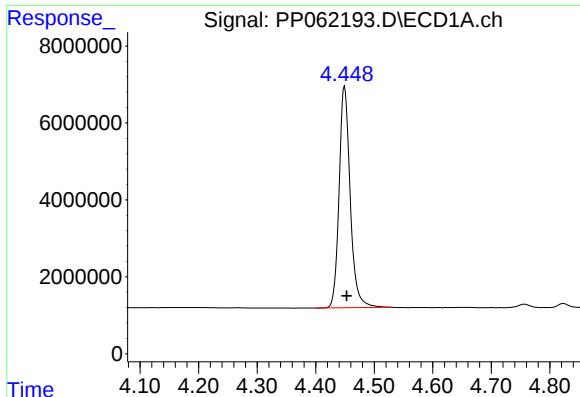
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/06/2023
Supervised By :Ankita Jodhani 12/06/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 02:29:38 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 28 04:28:00 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





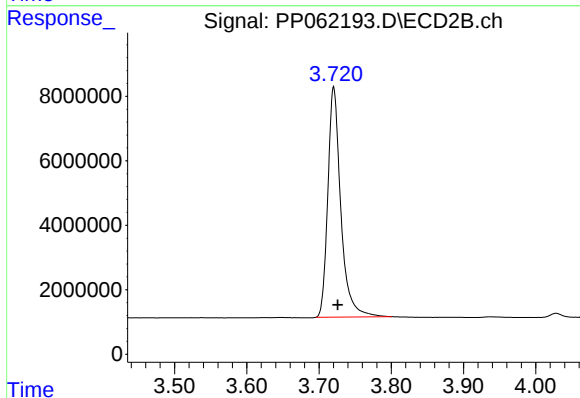
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: -0.004 min
Response: 75869518
Conc: 57.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

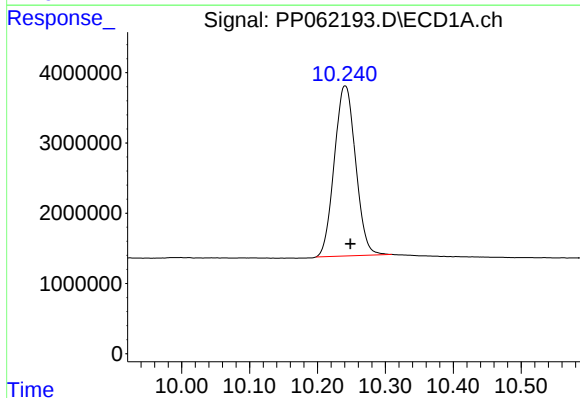
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/06/2023
Supervised By :Ankita Jodhani 12/06/2023



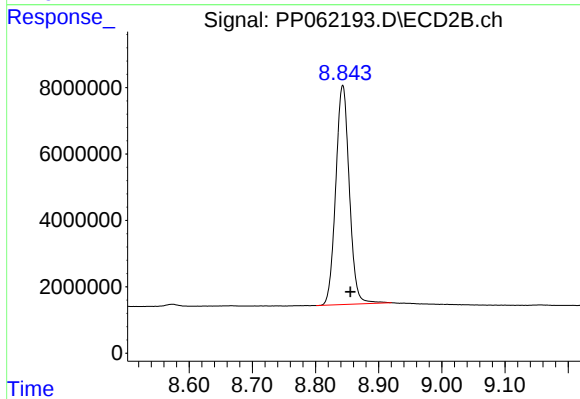
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.006 min
Response: 89189669
Conc: 49.57 ng/ml



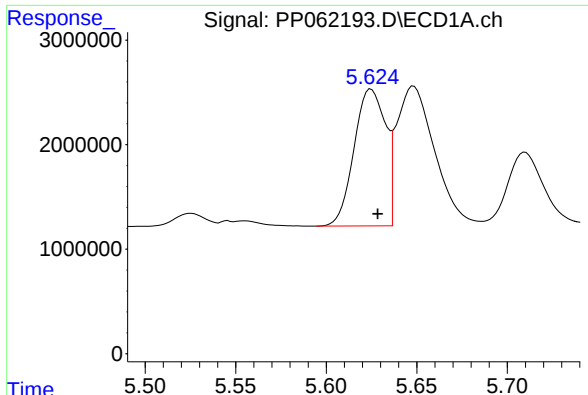
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: -0.007 min
Response: 52759309
Conc: 51.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.843 min
Delta R.T.: -0.012 min
Response: 98659751
Conc: 47.80 ng/ml



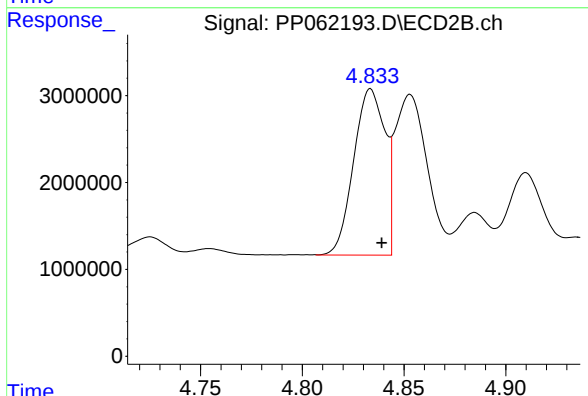
#21 AR-1248-1

R.T.: 5.625 min
Delta R.T.: -0.004 min
Response: 15798896
Conc: 517.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

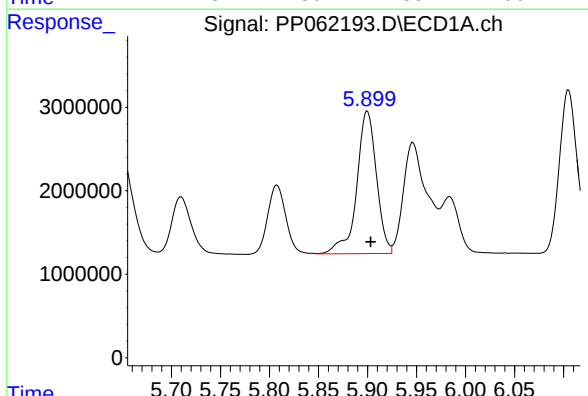
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/06/2023
Supervised By :Ankita Jodhani 12/06/2023



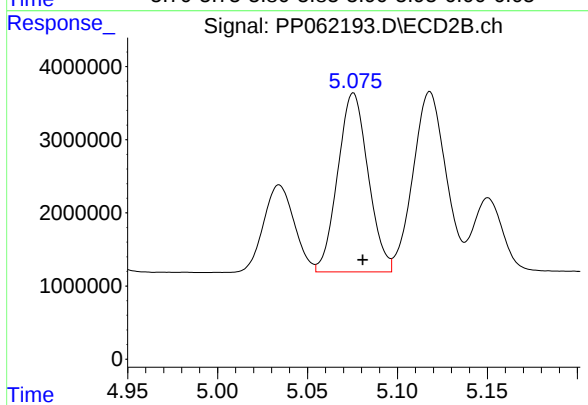
#21 AR-1248-1

R.T.: 4.833 min
Delta R.T.: -0.006 min
Response: 20555858
Conc: 514.89 ng/ml m



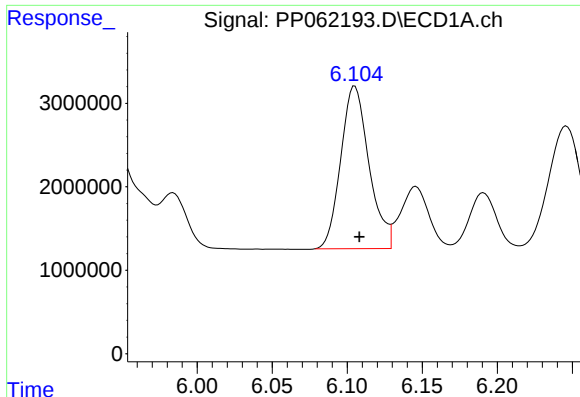
#22 AR-1248-2

R.T.: 5.900 min
Delta R.T.: -0.004 min
Response: 23898507
Conc: 488.51 ng/ml



#22 AR-1248-2

R.T.: 5.076 min
Delta R.T.: -0.005 min
Response: 28804718
Conc: 456.04 ng/ml



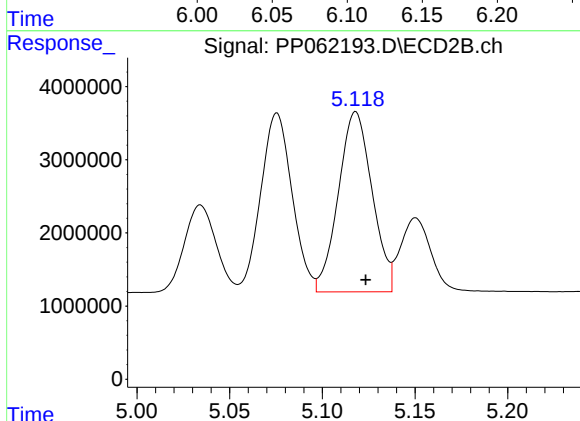
#23 AR-1248-3

R.T.: 6.105 min
Delta R.T.: -0.003 min
Response: 25566031
Conc: 491.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

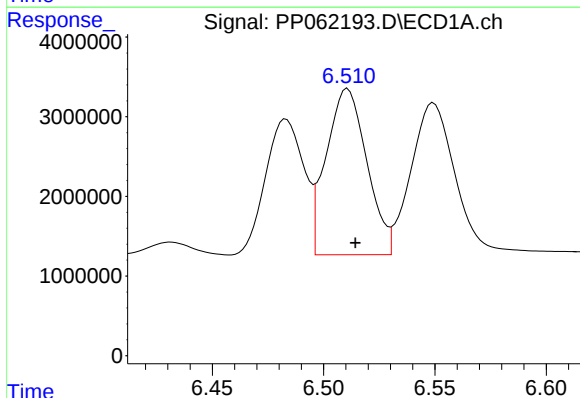
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/06/2023
Supervised By :Ankita Jodhani 12/06/2023



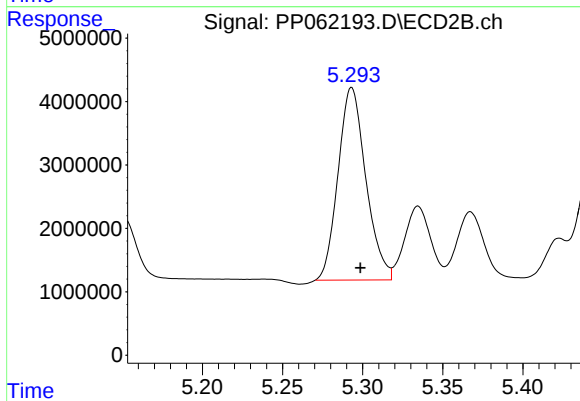
#23 AR-1248-3

R.T.: 5.118 min
Delta R.T.: -0.005 min
Response: 31189987
Conc: 475.55 ng/ml



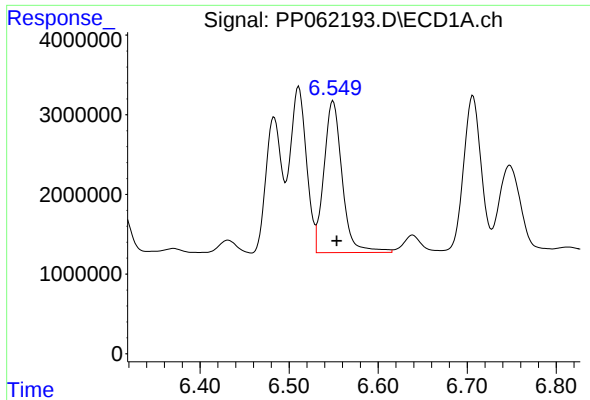
#24 AR-1248-4

R.T.: 6.511 min
Delta R.T.: -0.003 min
Response: 26479571
Conc: 522.42 ng/ml



#24 AR-1248-4

R.T.: 5.293 min
Delta R.T.: -0.005 min
Response: 36674547
Conc: 476.44 ng/ml



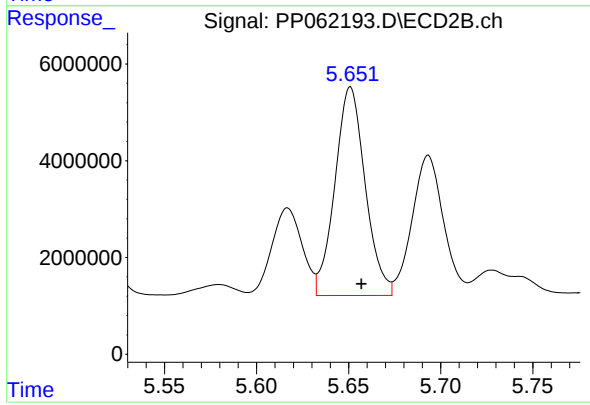
#25 AR-1248-5

R.T.: 6.549 min
Delta R.T.: -0.004 min
Response: 27060629
Conc: 523.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/06/2023
Supervised By :Ankita Jodhani 12/06/2023



#25 AR-1248-5

R.T.: 5.651 min
Delta R.T.: -0.006 min
Response: 49375086
Conc: 494.08 ng/ml