

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040924\
 Data File : PP064197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2024 16:52
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 17:08:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.486	3.636	111.9E6	117.8E6	46.914	49.330
2) SA Decachlor...	10.352	8.666	122.5E6	109.0E6	48.242	40.318m
Target Compounds						
21) L5 AR-1248-1	5.668	4.726	22676560	22632928	485.390	508.126
22) L5 AR-1248-2	5.944	4.965	34521568	30750441	475.648	433.265
23) L5 AR-1248-3	6.150	5.006	38772953	35511447	480.195	479.883
24) L5 AR-1248-4	6.557	5.177	43776181	41269385	535.326	476.595
25) L5 AR-1248-5	6.596	5.572	45192379	37142060	554.123	494.714

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040924\
Data File : PP064197.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2024 16:52
Operator : YP\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

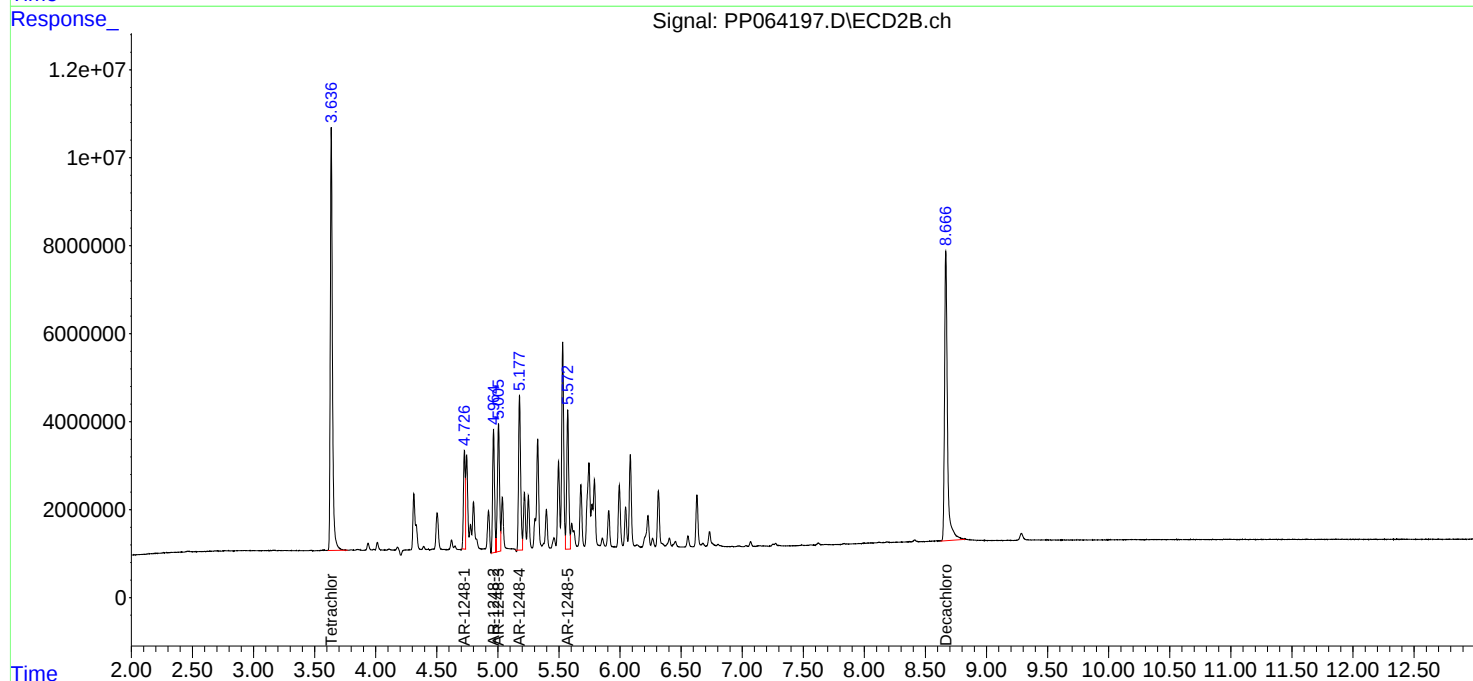
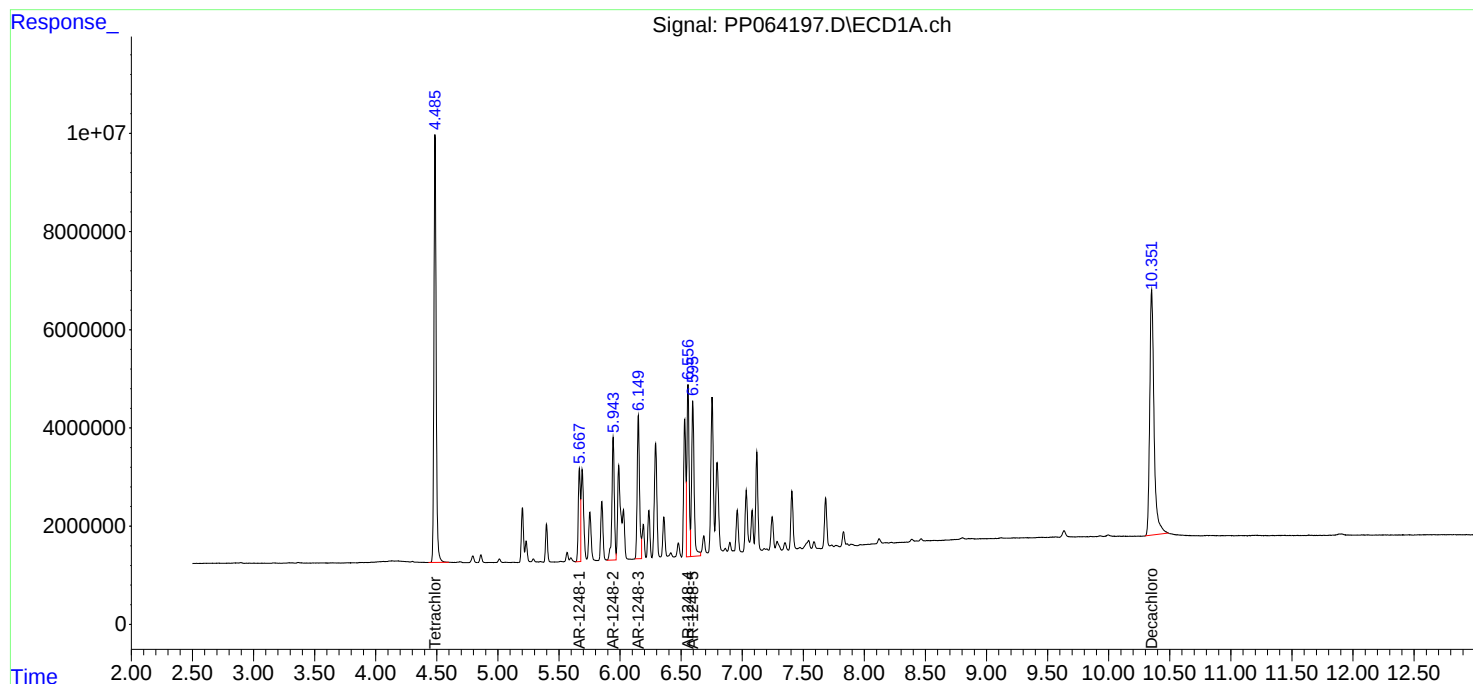
Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

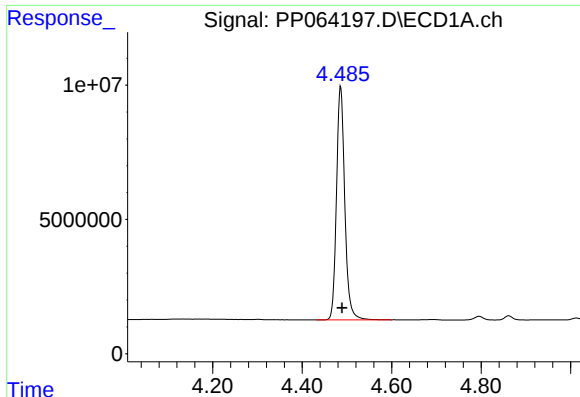
Manual Integrations
APPROVED

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 17:08:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 06:23:02 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





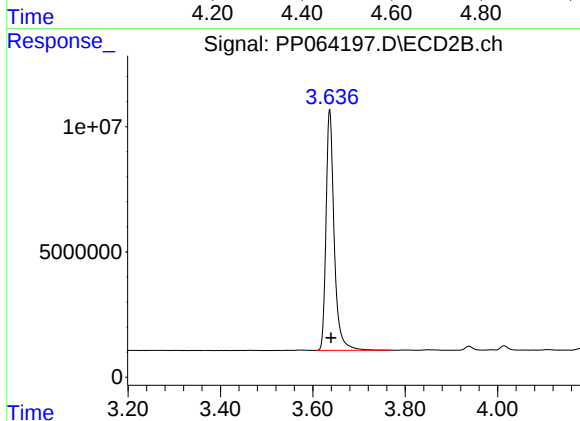
#1 Tetrachloro-m-xylene

R.T.: 4.486 min
Delta R.T.: -0.003 min
Response: 111944810
Conc: 46.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

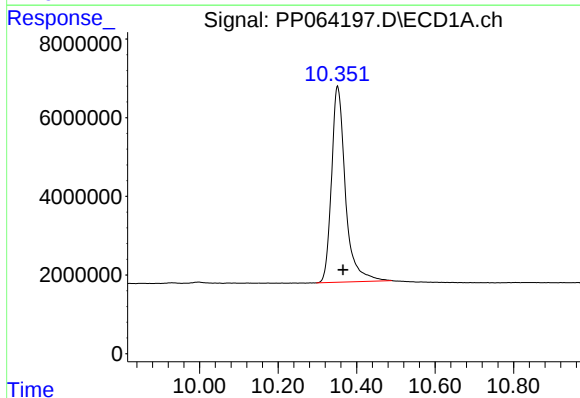
Manual Integrations
APPROVED

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



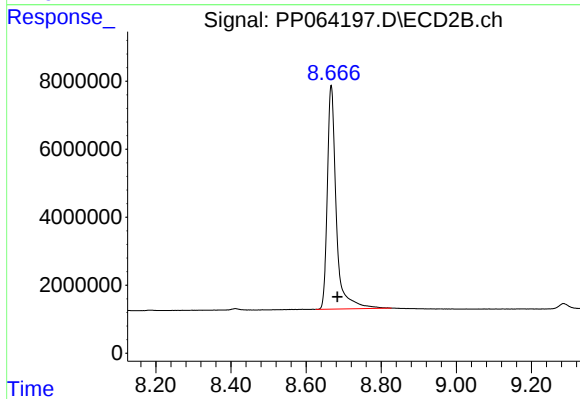
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.003 min
Response: 117776676
Conc: 49.33 ng/ml



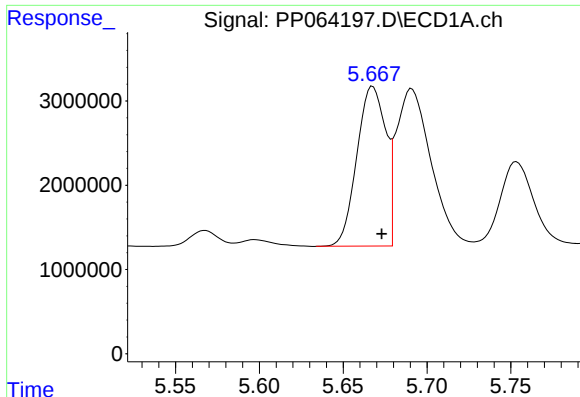
#2 Decachlorobiphenyl

R.T.: 10.352 min
Delta R.T.: -0.014 min
Response: 122486059
Conc: 48.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.666 min
Delta R.T.: -0.017 min
Response: 108960371
Conc: 40.32 ng/ml m



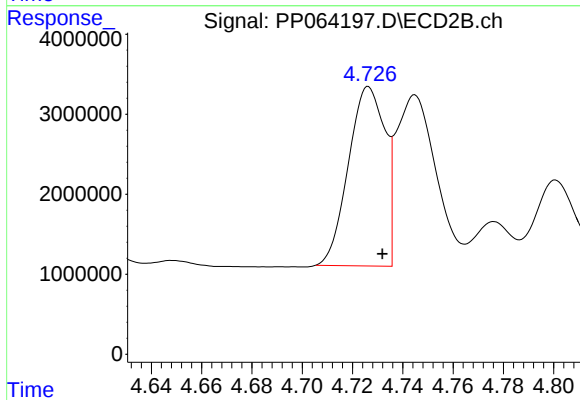
#21 AR-1248-1

R.T.: 5.668 min
Delta R.T.: -0.005 min
Response: 22676560
Conc: 485.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

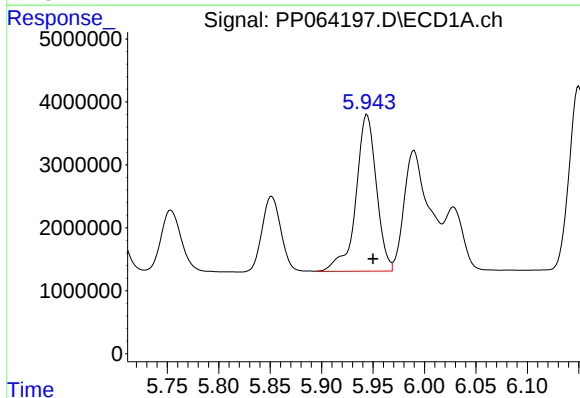
Manual Integrations
APPROVED

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



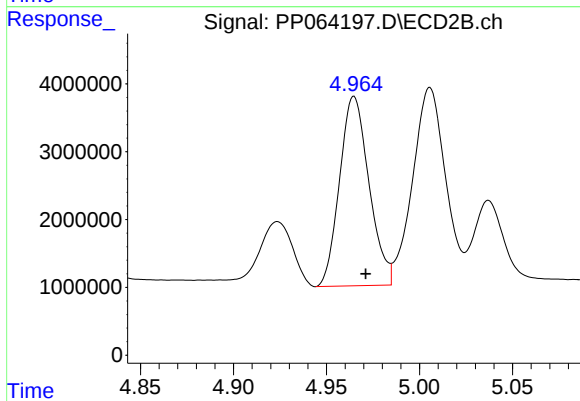
#21 AR-1248-1

R.T.: 4.726 min
Delta R.T.: -0.005 min
Response: 22632928
Conc: 508.13 ng/ml



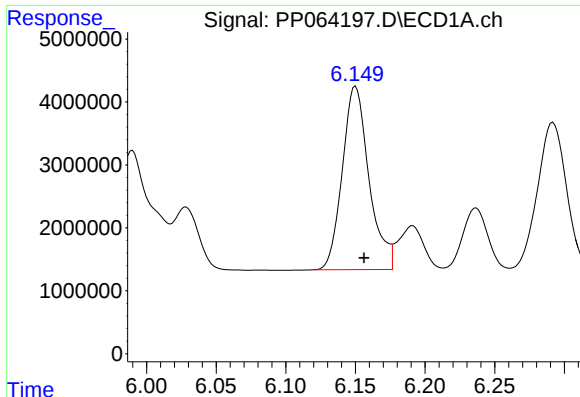
#22 AR-1248-2

R.T.: 5.944 min
Delta R.T.: -0.006 min
Response: 34521568
Conc: 475.65 ng/ml



#22 AR-1248-2

R.T.: 4.965 min
Delta R.T.: -0.006 min
Response: 30750441
Conc: 433.27 ng/ml



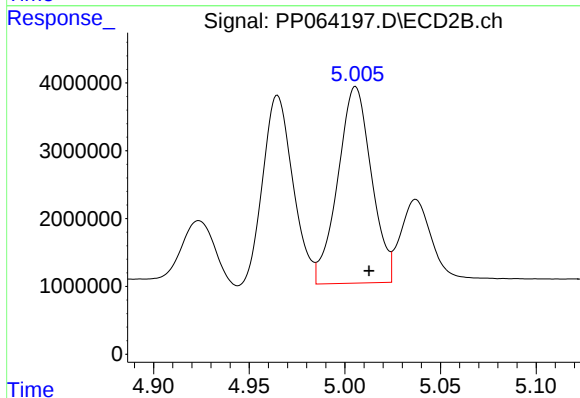
#23 AR-1248-3

R.T.: 6.150 min
Delta R.T.: -0.006 min
Response: 38772953
Conc: 480.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

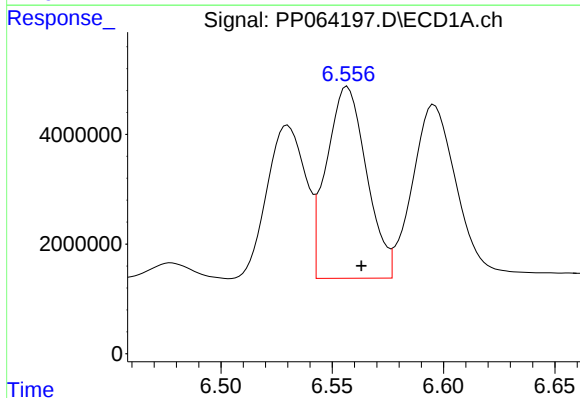
Manual Integrations
APPROVED

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



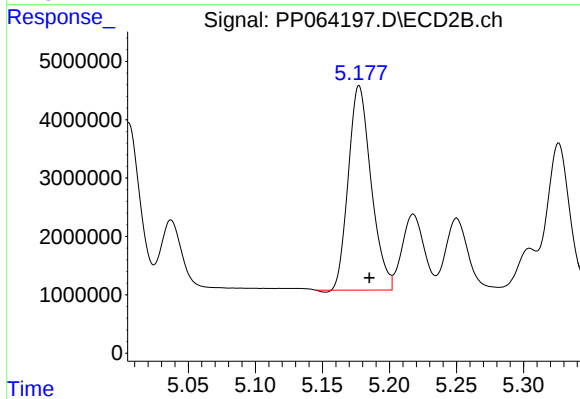
#23 AR-1248-3

R.T.: 5.006 min
Delta R.T.: -0.007 min
Response: 35511447
Conc: 479.88 ng/ml



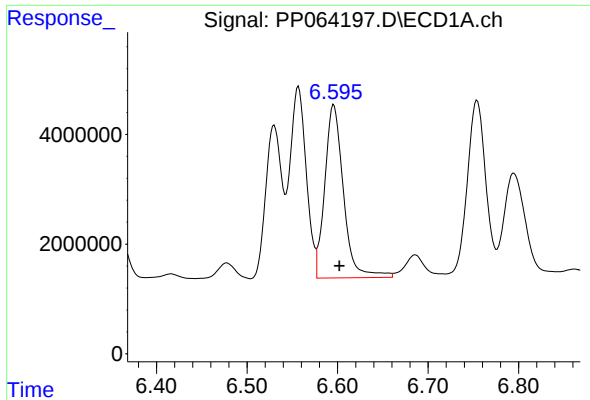
#24 AR-1248-4

R.T.: 6.557 min
Delta R.T.: -0.006 min
Response: 43776181
Conc: 535.33 ng/ml



#24 AR-1248-4

R.T.: 5.177 min
Delta R.T.: -0.008 min
Response: 41269385
Conc: 476.60 ng/ml



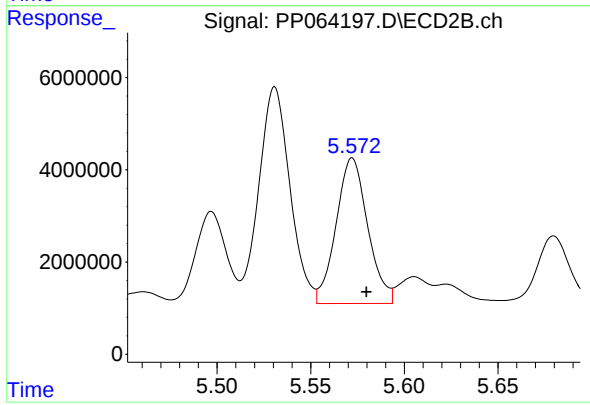
#25 AR-1248-5

R.T.: 6.596 min
Delta R.T.: -0.006 min
Response: 45192379
Conc: 554.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

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



#25 AR-1248-5

R.T.: 5.572 min
Delta R.T.: -0.008 min
Response: 37142060
Conc: 494.71 ng/ml