

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101023\
 Data File : PP060845.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 15:24
 Operator : YP\AJ
 Sample : 04699-09
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT4-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/11/2023
 Supervised By :Ankita Jodhani 10/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 02:02:41 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...	4.532	3.684	42238851	29511044	18.861	19.826
2)	SA Decachlor...	10.463	8.747	37320456	32376316	21.138	19.848
Target Compounds							
26)	L6 AR-1254-1	6.587	5.591	2380156	2293304	27.890	23.184
27)	L6 AR-1254-2	6.809	5.739	3436424	2034880	26.926	23.677
28)	L6 AR-1254-3	7.179	6.146	4062639	3135576	30.565	21.877 #
29)	L6 AR-1254-4	7.467	6.375	2696947	1782215	27.425	20.447 #
30)	L6 AR-1254-5	7.889	6.797	2931677	2854304	27.059m	22.524

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101023\
Data File : PP060845.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2023 15:24
Operator : YP\AJ
Sample : 04699-09
Misc : AR1254 MDL 25 PPB
ALS Vial : 24 Sample Multiplier: 1

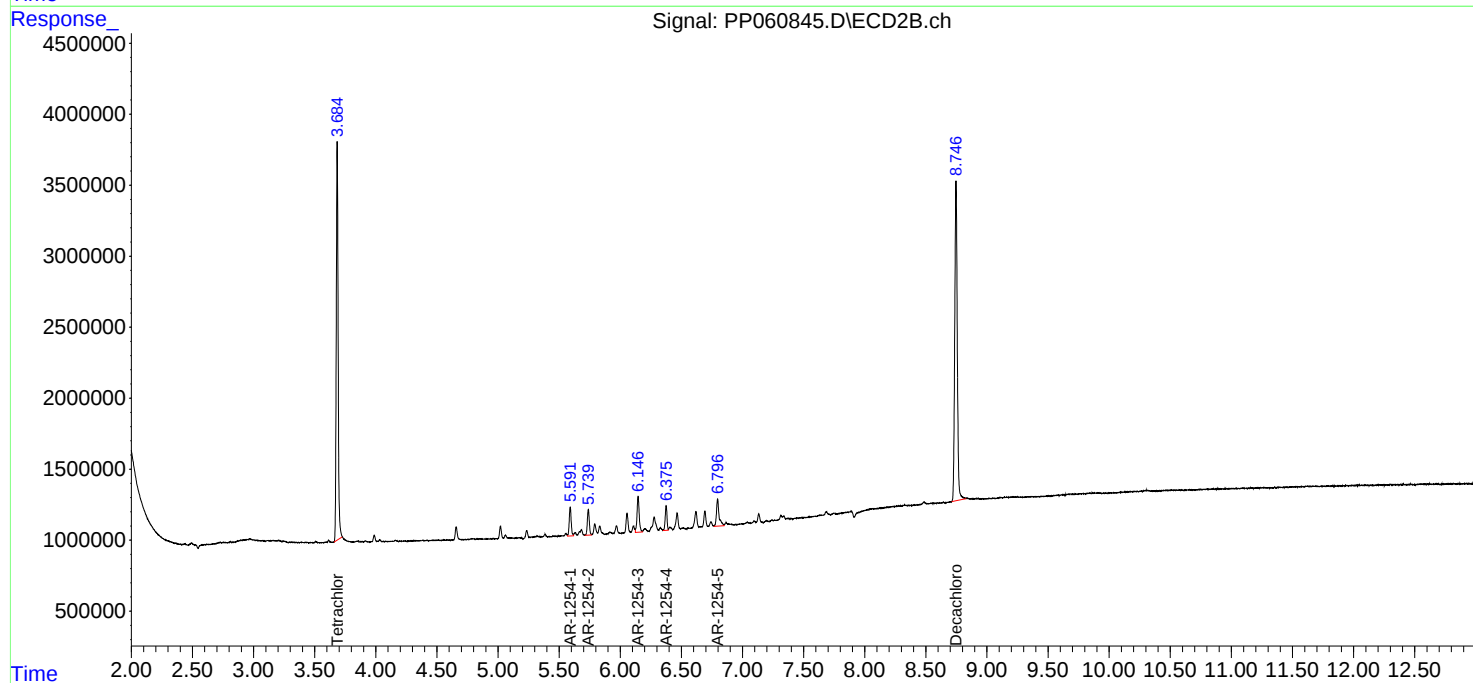
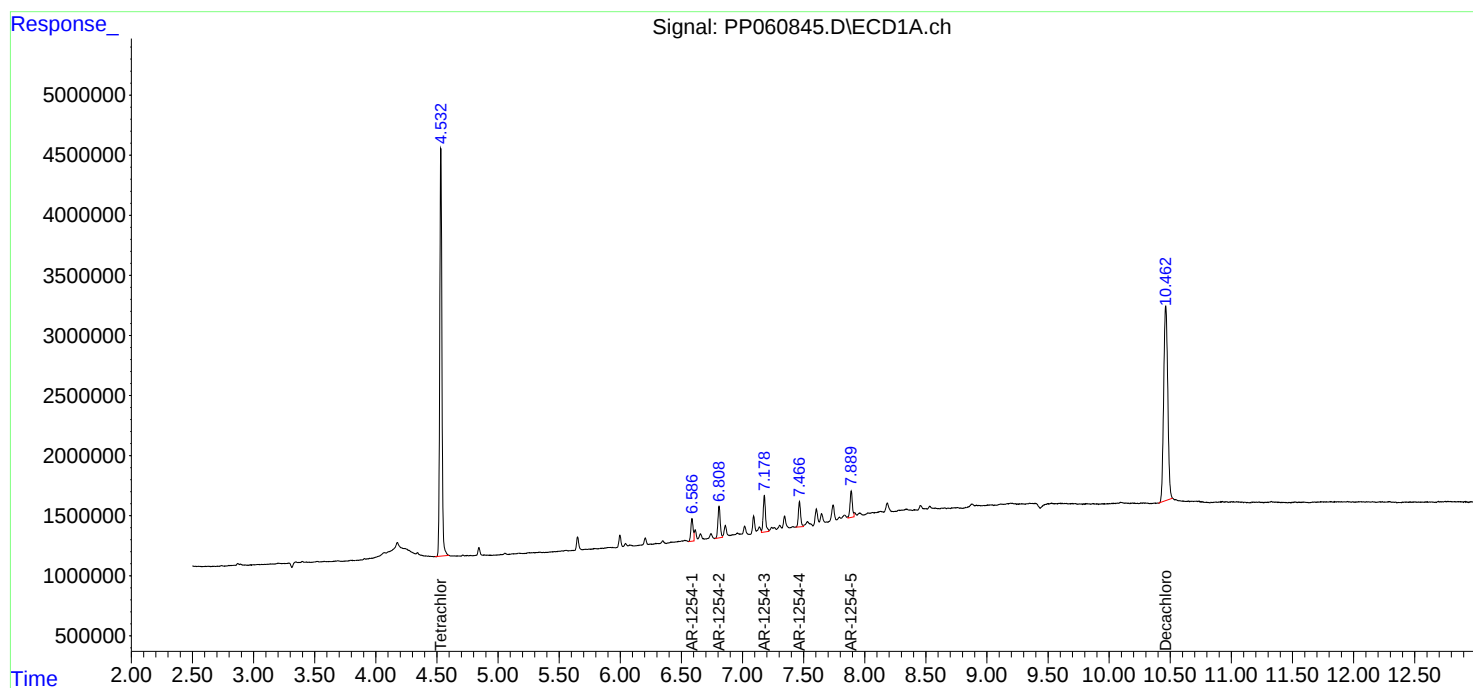
Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT4-2023

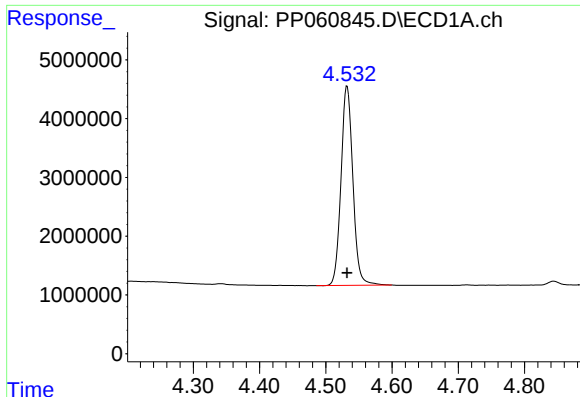
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/11/2023
Supervised By :Ankita Jodhani 10/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 02:02:41 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





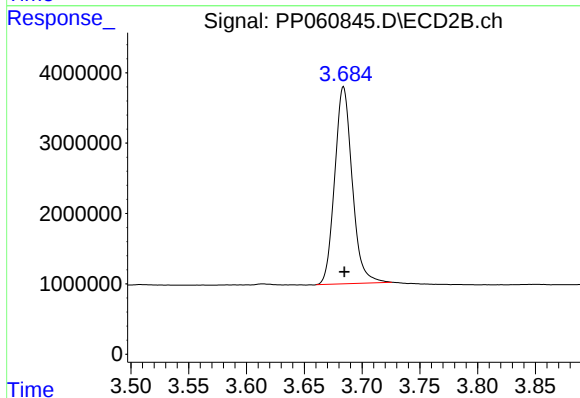
#1 Tetrachloro-m-xylene

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 42238851
Conc: 18.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT4-2023

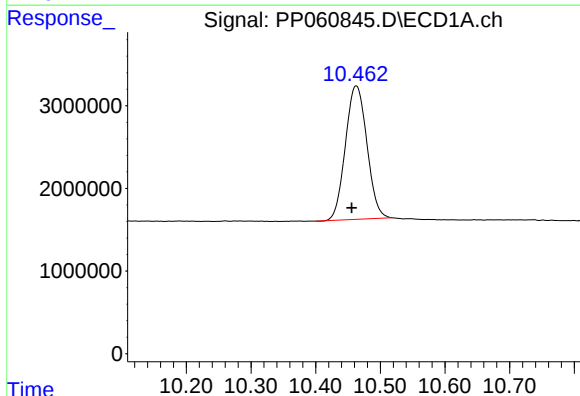
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/11/2023
Supervised By :Ankita Jodhani 10/11/2023



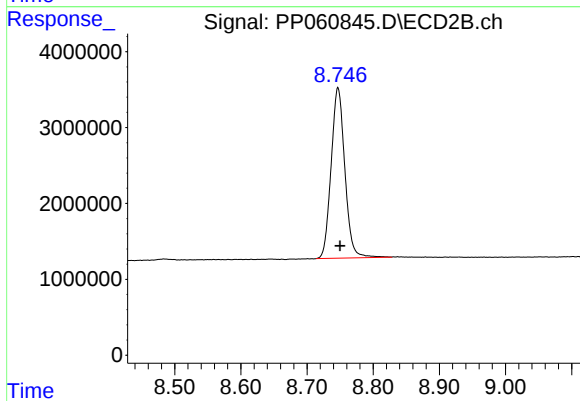
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 29511044
Conc: 19.83 ng/ml



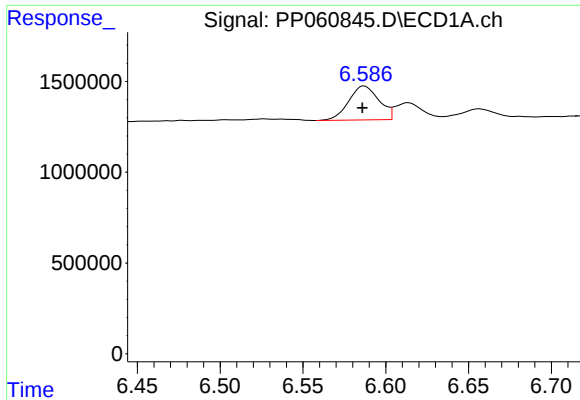
#2 Decachlorobiphenyl

R.T.: 10.463 min
Delta R.T.: 0.007 min
Response: 37320456
Conc: 21.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.747 min
Delta R.T.: -0.003 min
Response: 32376316
Conc: 19.85 ng/ml



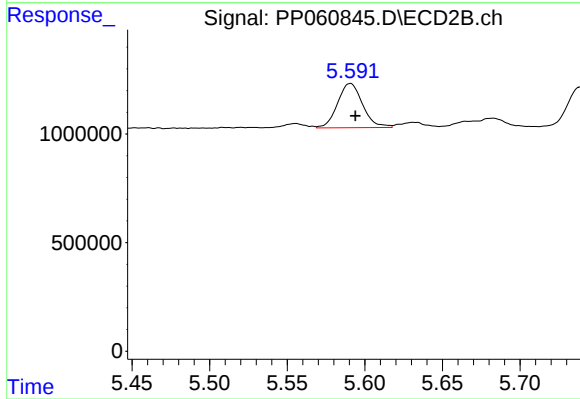
#26 AR-1254-1

R.T.: 6.587 min
Delta R.T.: 0.001 min
Response: 2380156
Conc: 27.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT4-2023

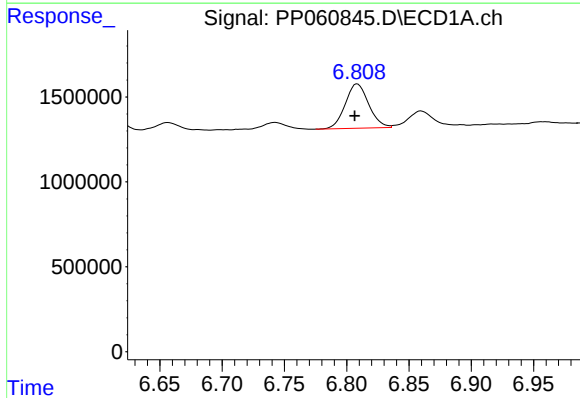
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/11/2023
Supervised By :Ankita Jodhani 10/11/2023



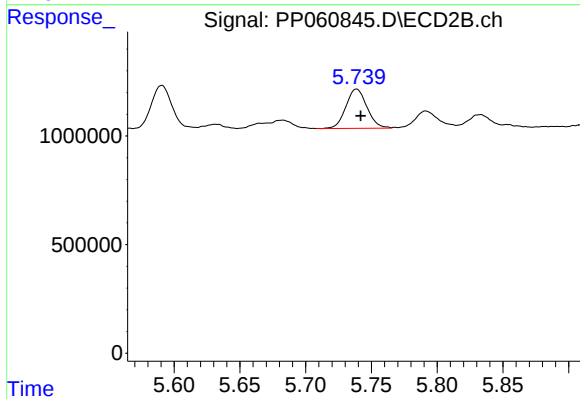
#26 AR-1254-1

R.T.: 5.591 min
Delta R.T.: -0.003 min
Response: 2293304
Conc: 23.18 ng/ml



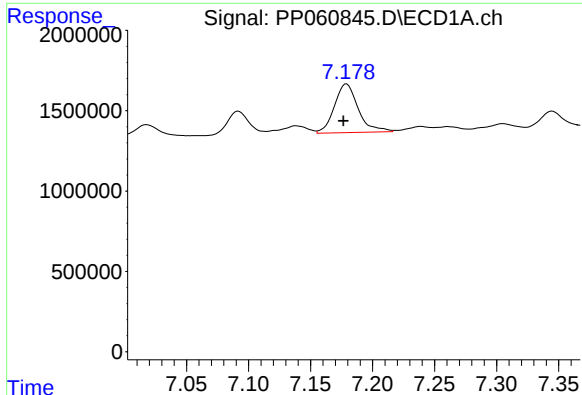
#27 AR-1254-2

R.T.: 6.809 min
Delta R.T.: 0.002 min
Response: 3436424
Conc: 26.93 ng/ml



#27 AR-1254-2

R.T.: 5.739 min
Delta R.T.: -0.003 min
Response: 2034880
Conc: 23.68 ng/ml



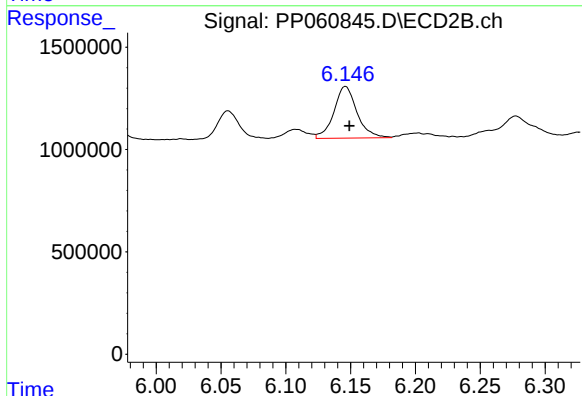
#28 AR-1254-3

R.T.: 7.179 min
Delta R.T.: 0.003 min
Response: 4062639
Conc: 30.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT4-2023

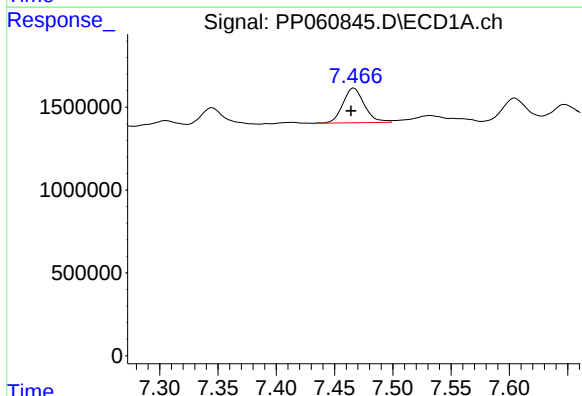
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/11/2023
Supervised By :Ankita Jodhani 10/11/2023



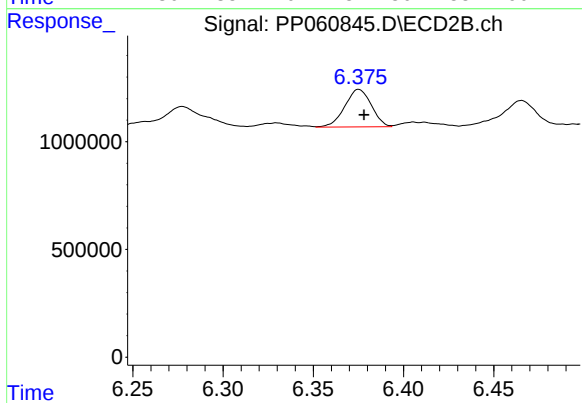
#28 AR-1254-3

R.T.: 6.146 min
Delta R.T.: -0.003 min
Response: 3135576
Conc: 21.88 ng/ml



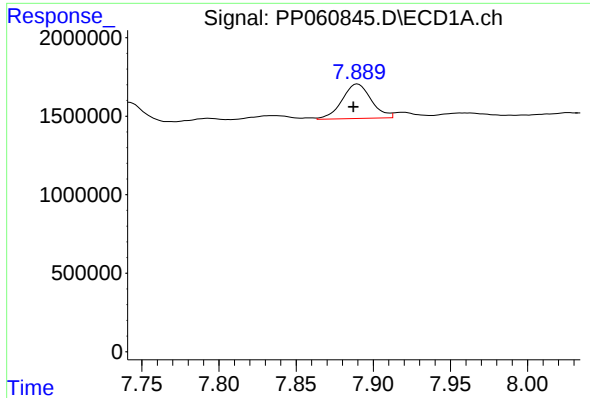
#29 AR-1254-4

R.T.: 7.467 min
Delta R.T.: 0.002 min
Response: 2696947
Conc: 27.42 ng/ml



#29 AR-1254-4

R.T.: 6.375 min
Delta R.T.: -0.003 min
Response: 1782215
Conc: 20.45 ng/ml



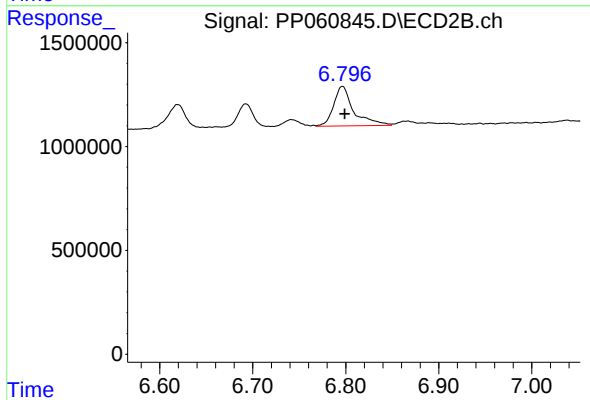
#30 AR-1254-5

R.T.: 7.889 min
Delta R.T.: 0.002 min
Response: 2931677
Conc: 27.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT4-2023

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/11/2023
Supervised By :Ankita Jodhani 10/11/2023



#30 AR-1254-5

R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 2854304
Conc: 22.52 ng/ml