

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021522\
 Data File : P0084641.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Feb 2022 9:29
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/16/2022
 Supervised By :Ankita Jodhani 02/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 00:17:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 14 17:50:29 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.504	3.594	9989194	2192360	50.804	48.613
2) SA Decachlor...	10.423	8.620	6598281	1724331	53.174	47.301m
Target Compounds						
16) L4 AR-1242-1	5.693	4.686	2481273	617339	499.031	458.021
17) L4 AR-1242-2	5.716	4.704	3581407	870918	502.553	463.179
18) L4 AR-1242-3	5.780	4.879	2186888	470376	501.670	458.747
19) L4 AR-1242-4	5.880	4.965	1790748	476877	500.760	456.584
20) L4 AR-1242-5	6.628	5.489	1804162	579290	510.343	461.120

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021522\
Data File : P0084641.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Feb 2022 9:29
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

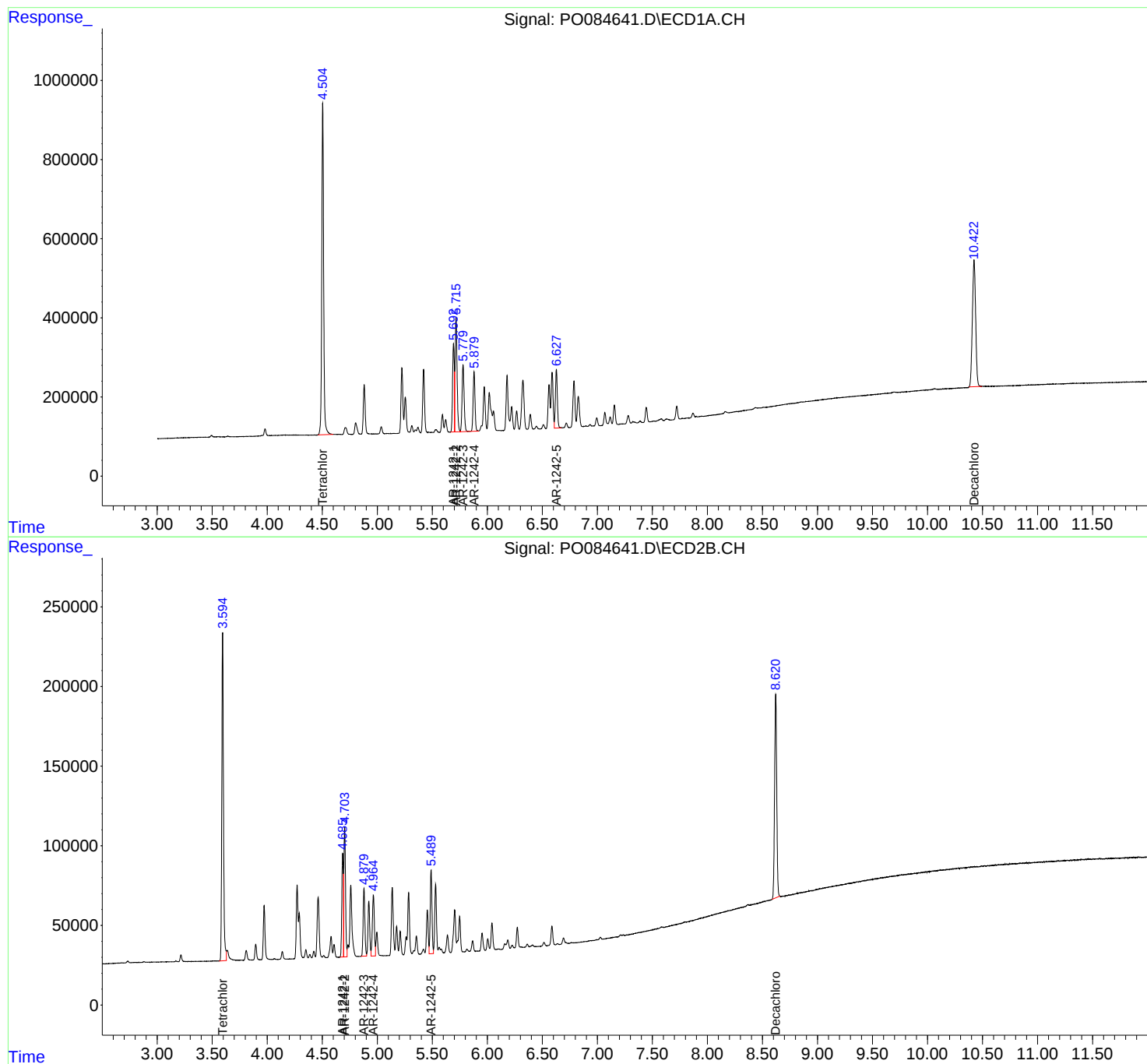
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

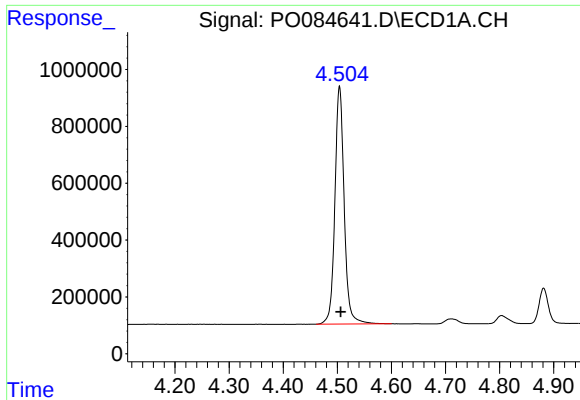
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Ankita Jodhani 02/16/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 00:17:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021422.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 14 17:50:29 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





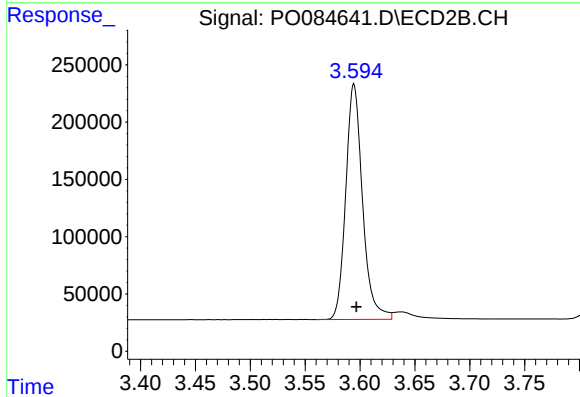
#1 Tetrachloro-m-xylene

R.T.: 4.504 min
Delta R.T.: -0.002 min
Response: 9989194
Conc: 50.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

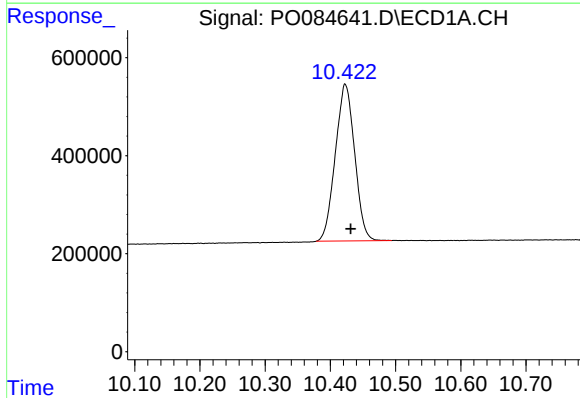
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Ankita Jodhani 02/16/2022



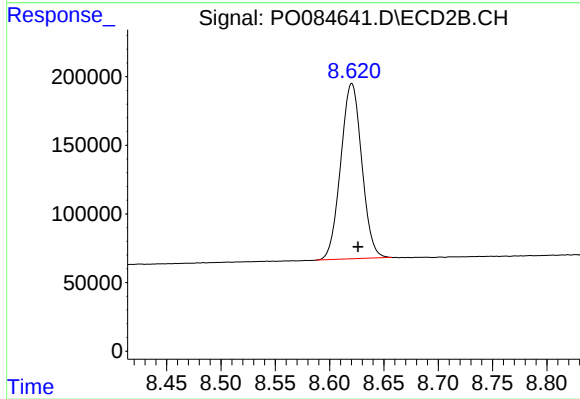
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: -0.002 min
Response: 2192360
Conc: 48.61 ng/ml



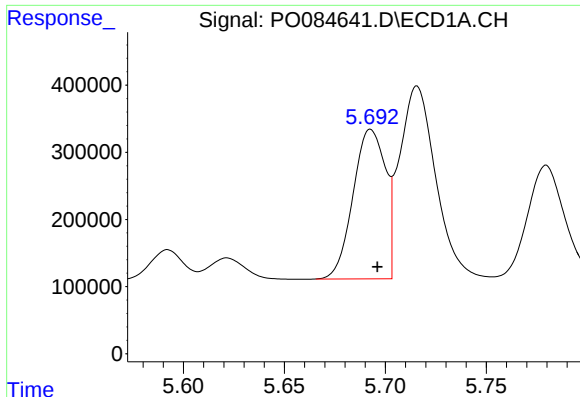
#2 Decachlorobiphenyl

R.T.: 10.423 min
Delta R.T.: -0.009 min
Response: 6598281
Conc: 53.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.620 min
Delta R.T.: -0.006 min
Response: 1724331
Conc: 47.30 ng/ml m



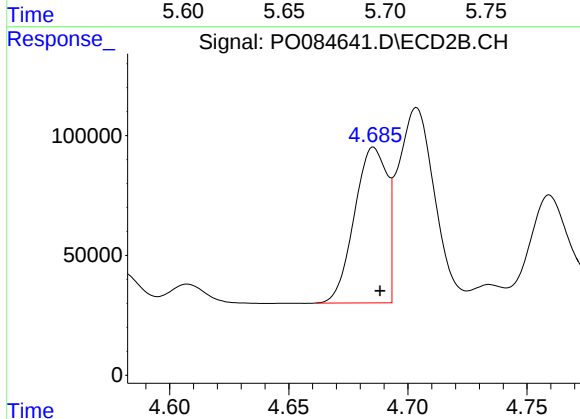
#16 AR-1242-1

R.T.: 5.693 min
Delta R.T.: -0.003 min
Response: 2481273
Conc: 499.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

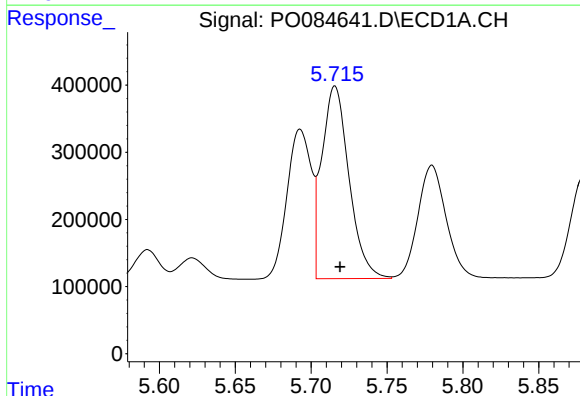
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Ankita Jodhani 02/16/2022



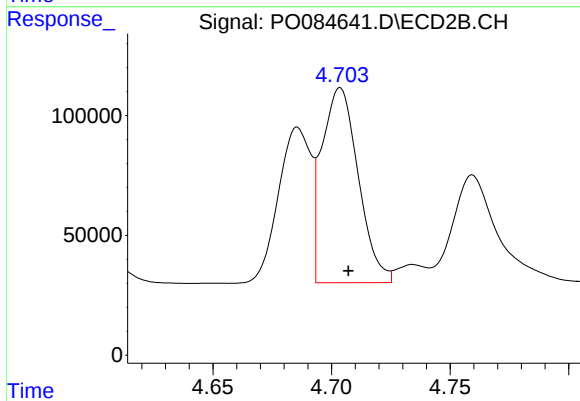
#16 AR-1242-1

R.T.: 4.686 min
Delta R.T.: -0.003 min
Response: 617339
Conc: 458.02 ng/ml



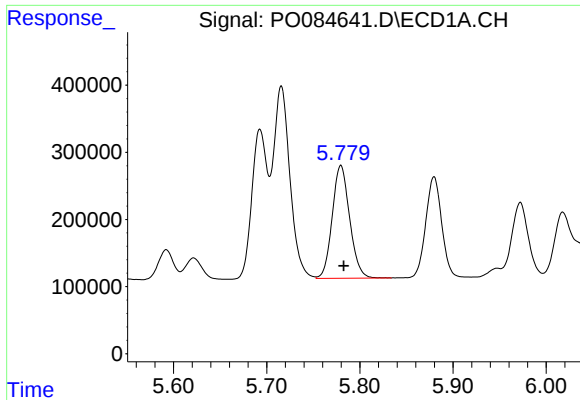
#17 AR-1242-2

R.T.: 5.716 min
Delta R.T.: -0.003 min
Response: 3581407
Conc: 502.55 ng/ml



#17 AR-1242-2

R.T.: 4.704 min
Delta R.T.: -0.003 min
Response: 870918
Conc: 463.18 ng/ml



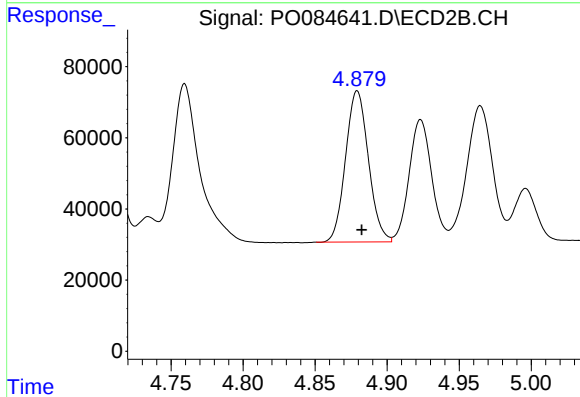
#18 AR-1242-3

R.T.: 5.780 min
Delta R.T.: -0.003 min
Response: 2186888
Conc: 501.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

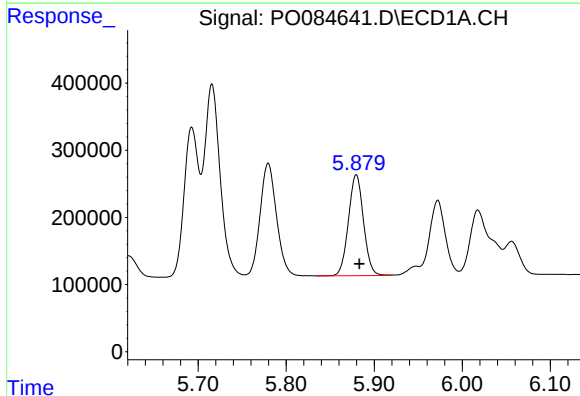
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Ankita Jodhani 02/16/2022



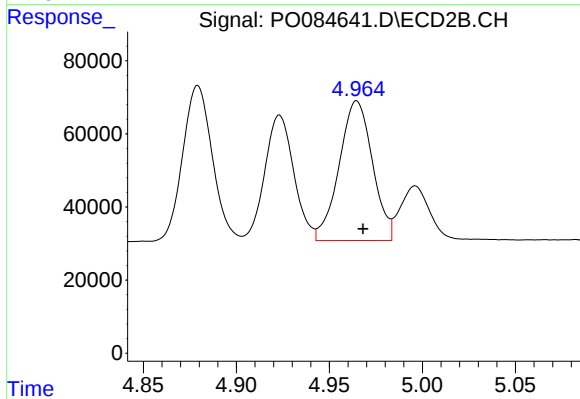
#18 AR-1242-3

R.T.: 4.879 min
Delta R.T.: -0.003 min
Response: 470376
Conc: 458.75 ng/ml



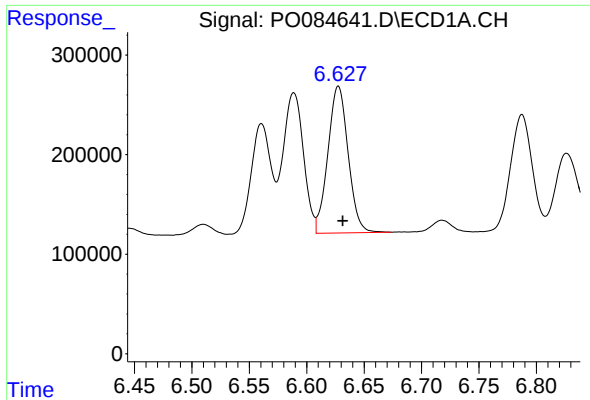
#19 AR-1242-4

R.T.: 5.880 min
Delta R.T.: -0.004 min
Response: 1790748
Conc: 500.76 ng/ml



#19 AR-1242-4

R.T.: 4.965 min
Delta R.T.: -0.003 min
Response: 476877
Conc: 456.58 ng/ml



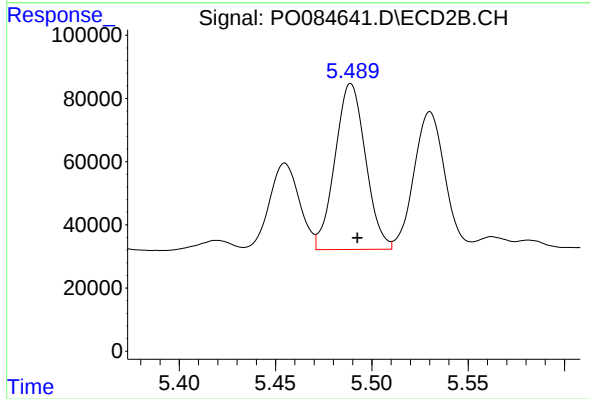
#20 AR-1242-5

R.T.: 6.628 min
Delta R.T.: -0.004 min
Response: 1804162
Conc: 510.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Ankita Jodhani 02/16/2022



#20 AR-1242-5

R.T.: 5.489 min
Delta R.T.: -0.003 min
Response: 579290
Conc: 461.12 ng/ml