

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111522\
 Data File : PO090591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2022 17:12
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2022
 Supervised By :Ankita Jodhani 11/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 17:28:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 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...	4.301	3.479	181.0E6	57671769	56.307	54.264m
2) SA Decachlor...	10.051	8.485	137.1E6	53808855	55.931	52.245
Target Compounds						
26) L6 AR-1254-1	6.339	5.370	59882469	31140553	516.686	528.654
27) L6 AR-1254-2	6.559	5.519	99092400	28076975	569.714	524.017
28) L6 AR-1254-3	6.926	5.923	99987289	42872876	575.946	517.272
29) L6 AR-1254-4	7.214	6.153	73571568	25813570	577.183	519.759
30) L6 AR-1254-5	7.636	6.573	78593652	39787020	557.958	531.376

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111522\
Data File : PO090591.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2022 17:12
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

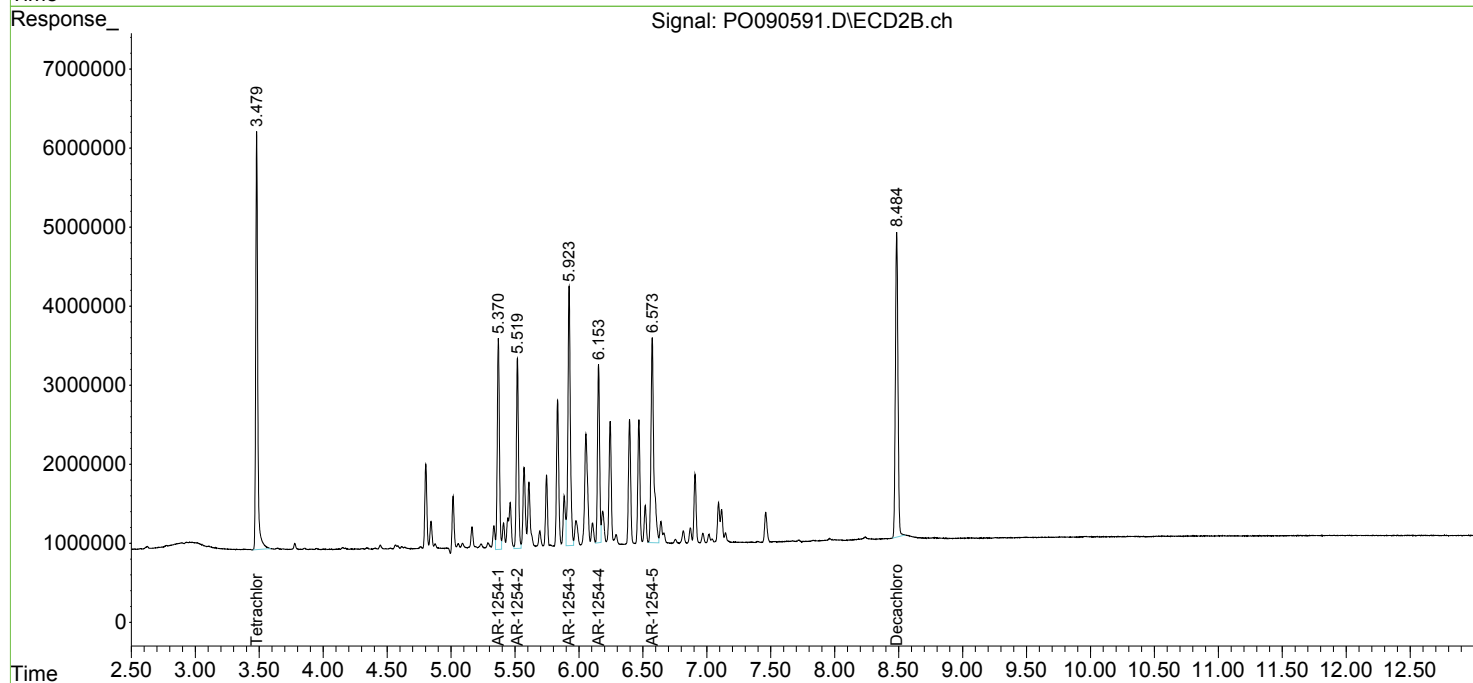
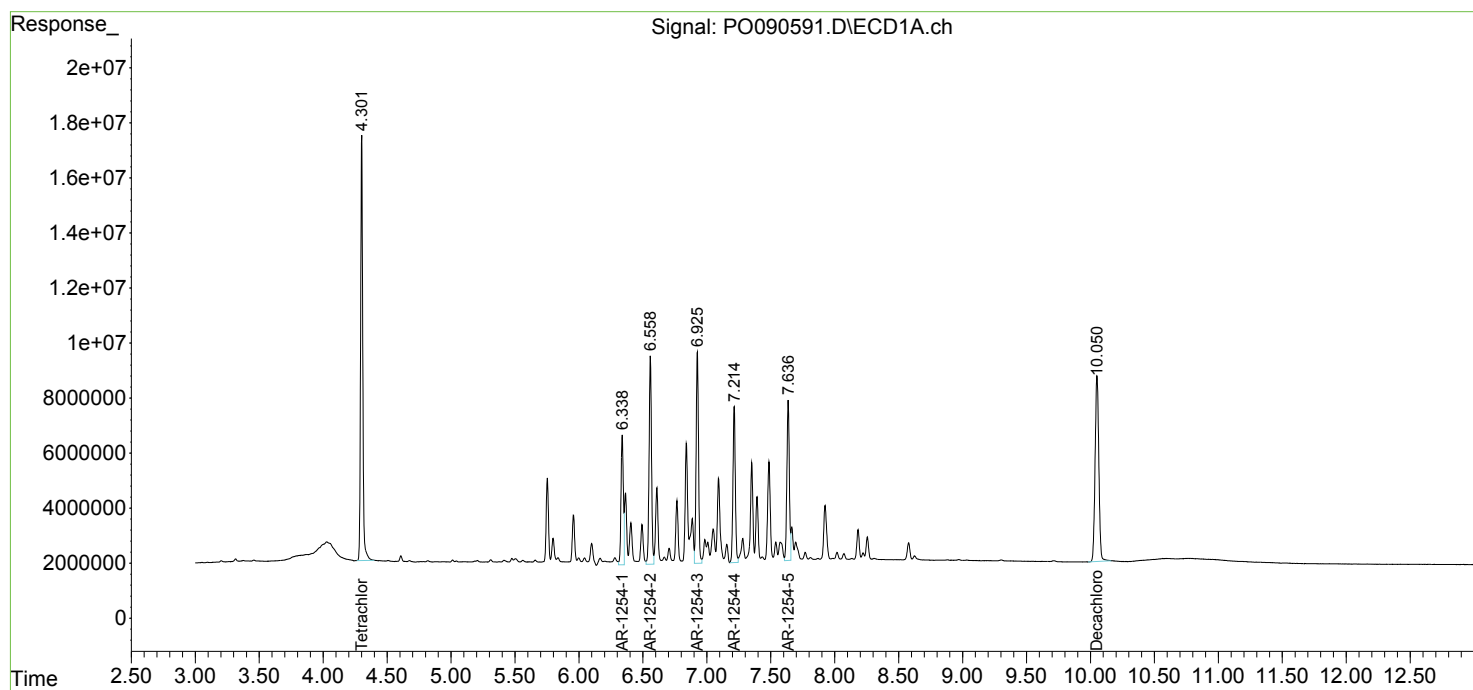
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

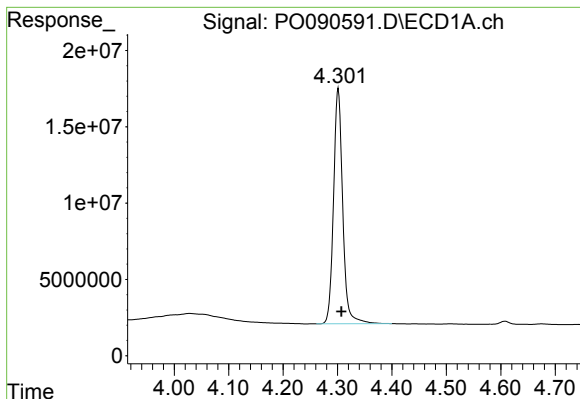
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/16/2022
Supervised By :Ankita Jodhani 11/16/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 17:28:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 2022
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.301 min
Delta R.T.: -0.006 min
Response: 180964776
Conc: 56.31 ng/ml

Instrument :

ECD_O

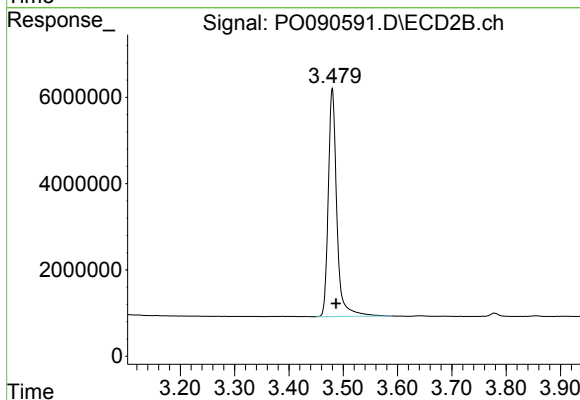
ClientSampleId :

AR1254CCC500

Manual Integrations

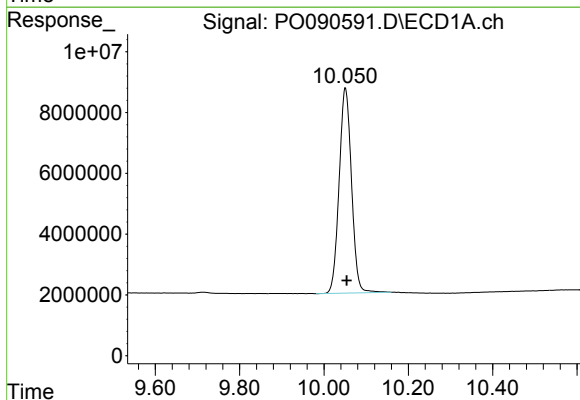
APPROVED

Reviewed By :Yogesh Patel 11/16/2022
Supervised By :Ankita Jodhani 11/16/2022



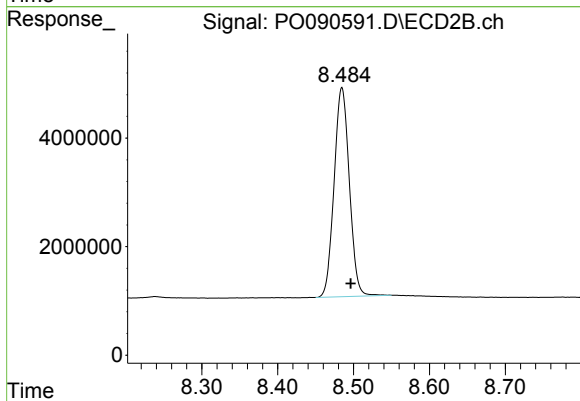
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: -0.007 min
Response: 57671769
Conc: 54.26 ng/ml m



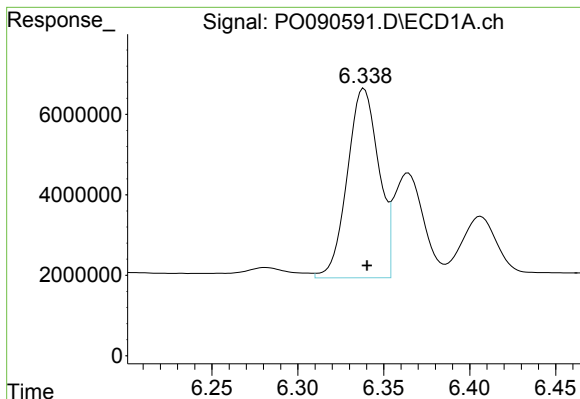
#2 Decachlorobiphenyl

R.T.: 10.051 min
Delta R.T.: -0.003 min
Response: 137061874
Conc: 55.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.485 min
Delta R.T.: -0.012 min
Response: 53808855
Conc: 52.25 ng/ml



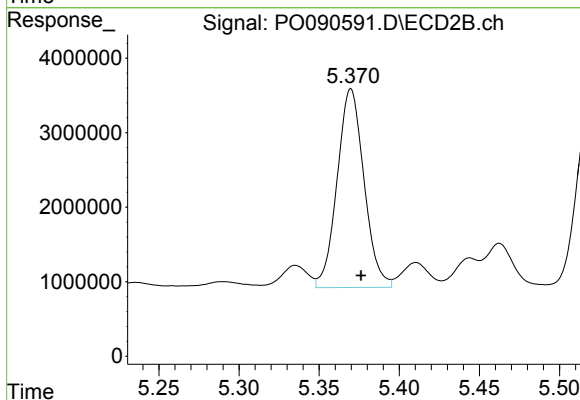
#26 AR-1254-1

R.T.: 6.339 min
Delta R.T.: -0.002 min
Response: 59882469
Conc: 516.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

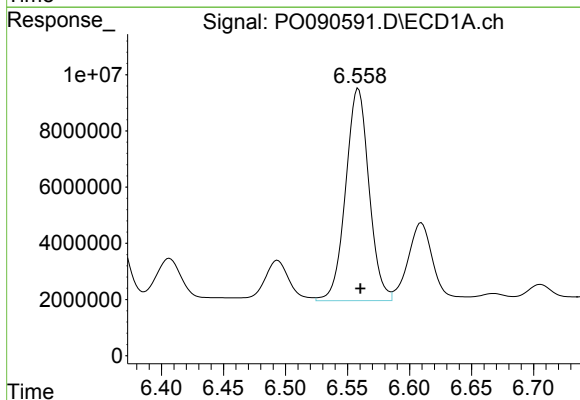
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/16/2022
Supervised By :Ankita Jodhani 11/16/2022



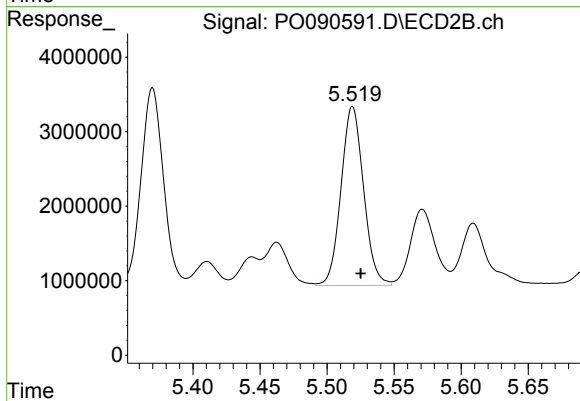
#26 AR-1254-1

R.T.: 5.370 min
Delta R.T.: -0.006 min
Response: 31140553
Conc: 528.65 ng/ml



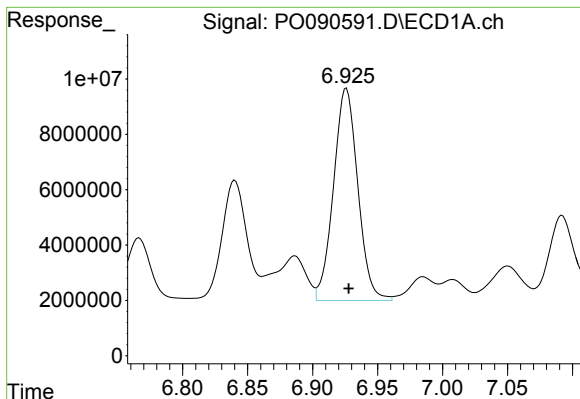
#27 AR-1254-2

R.T.: 6.559 min
Delta R.T.: -0.002 min
Response: 99092400
Conc: 569.71 ng/ml



#27 AR-1254-2

R.T.: 5.519 min
Delta R.T.: -0.006 min
Response: 28076975
Conc: 524.02 ng/ml



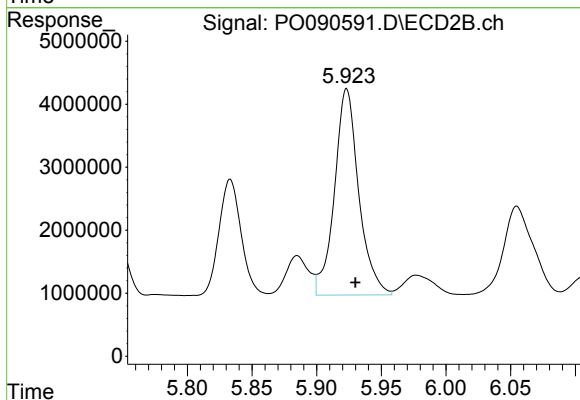
#28 AR-1254-3

R.T.: 6.926 min
Delta R.T.: -0.002 min
Response: 99987289
Conc: 575.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

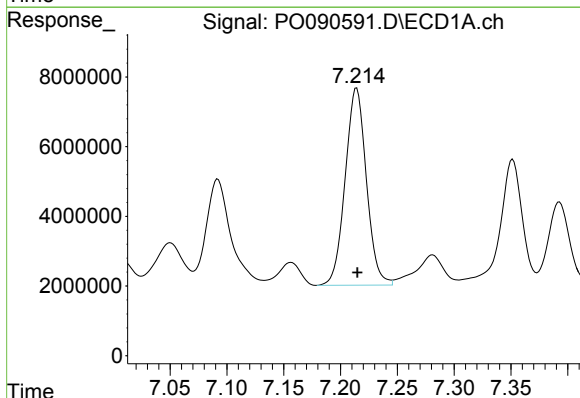
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/16/2022
Supervised By :Ankita Jodhani 11/16/2022



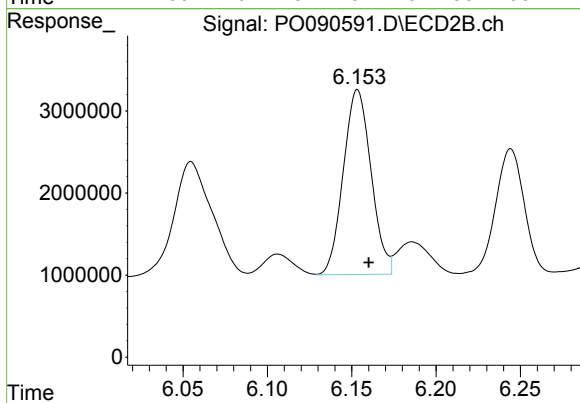
#28 AR-1254-3

R.T.: 5.923 min
Delta R.T.: -0.007 min
Response: 42872876
Conc: 517.27 ng/ml



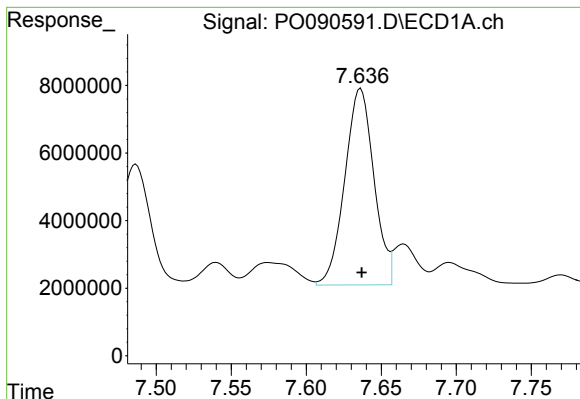
#29 AR-1254-4

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 73571568
Conc: 577.18 ng/ml



#29 AR-1254-4

R.T.: 6.153 min
Delta R.T.: -0.007 min
Response: 25813570
Conc: 519.76 ng/ml



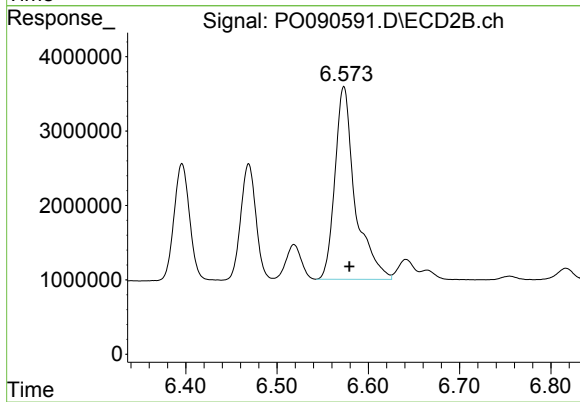
#30 AR-1254-5

R.T.: 7.636 min
Delta R.T.: 0.000 min
Response: 78593652
Conc: 557.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/16/2022
Supervised By :Ankita Jodhani 11/16/2022



#30 AR-1254-5

R.T.: 6.573 min
Delta R.T.: -0.006 min
Response: 39787020
Conc: 531.38 ng/ml