

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021623\
 Data File : P0092500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2023 17:50
 Operator : YP/AJ
 Sample : 01552-18
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-02-4.0-6.0

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/17/2023
 Supervised By :Sohil Jodhani 02/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 21:00:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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	3.645	48838614	23727448	16.871	16.898
2) SA Decachlor...	10.372	8.684	40784506	17937161	19.761	15.889
Target Compounds						
31) L7 AR-1260-1	7.272	6.221	10577548	5202983	80.282m	68.878
32) L7 AR-1260-2	7.536	6.410	12974224	6194380	87.494	70.701
33) L7 AR-1260-3	7.906	6.566	11817108	4870832	104.333	56.187 #
34) L7 AR-1260-4	8.136	7.040	12200097	5691207	98.416	84.985
35) L7 AR-1260-5	8.470	7.282	25718918	13158342	115.821	92.469

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021623\
Data File : P0092500.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2023 17:50
Operator : YP/AJ
Sample : 01552-18
Misc :
ALS Vial : 25 Sample Multiplier: 1

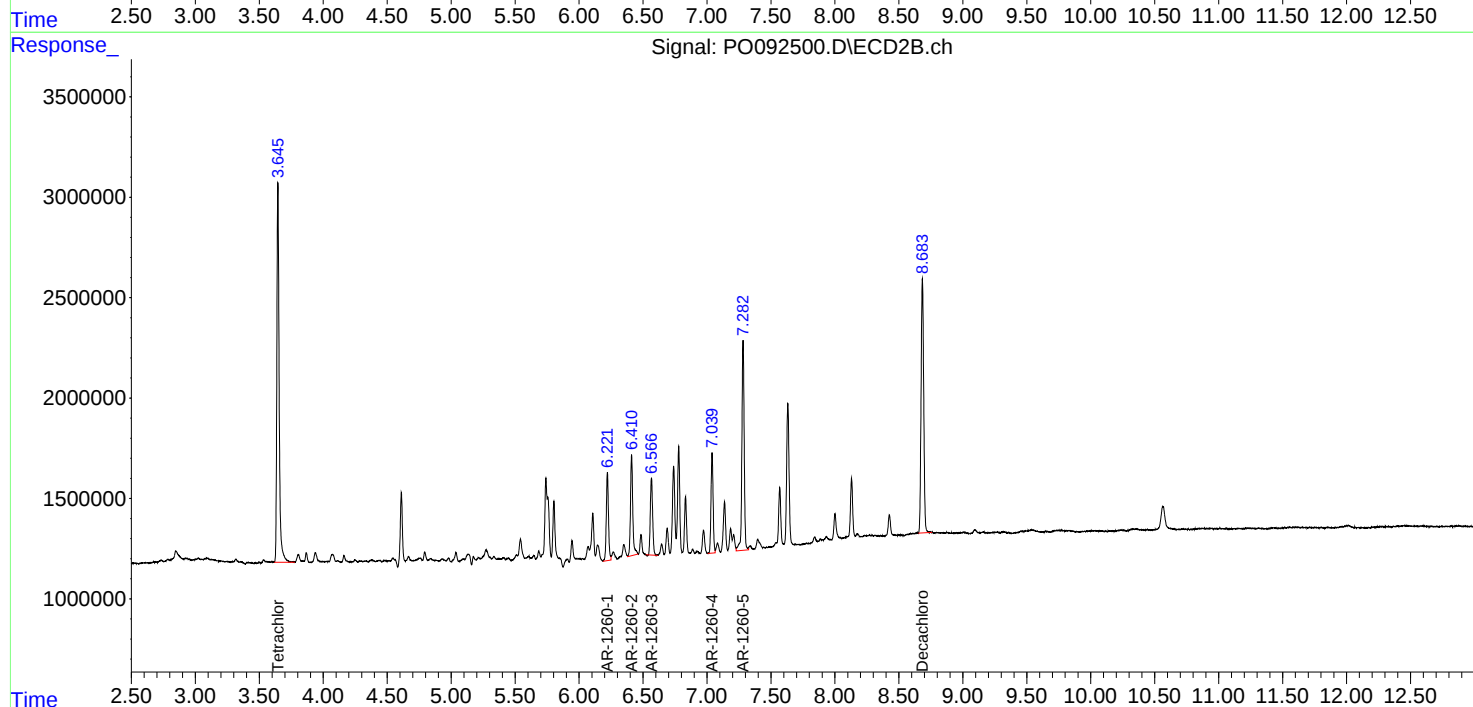
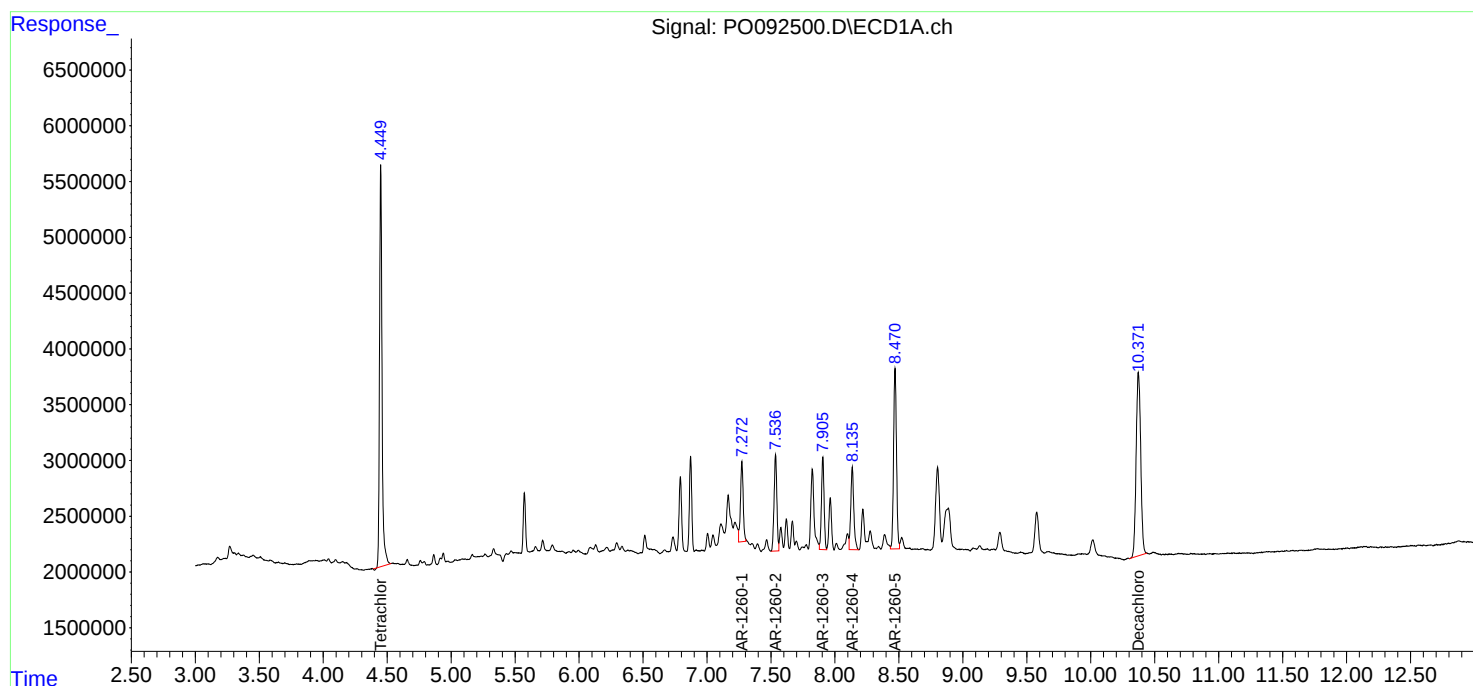
Instrument :
ECD_O
ClientSampleId :
SB-02-4.0-6.0

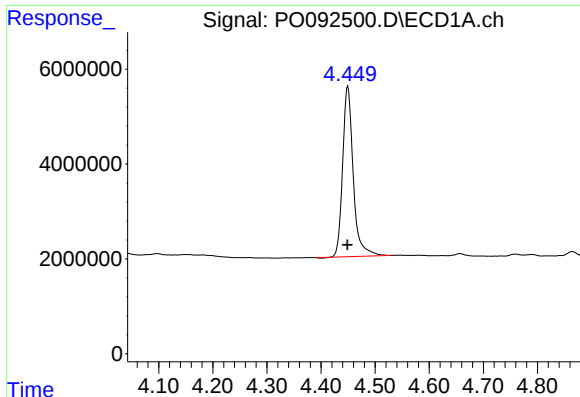
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/17/2023
Supervised By :Sohil Jodhani 02/17/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 21:00:09 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 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





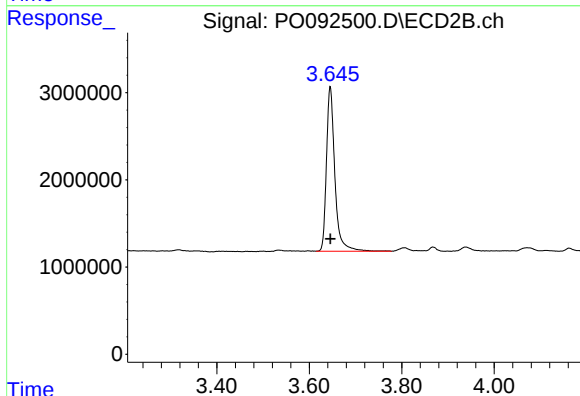
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 48838614
Conc: 16.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-4.0-6.0

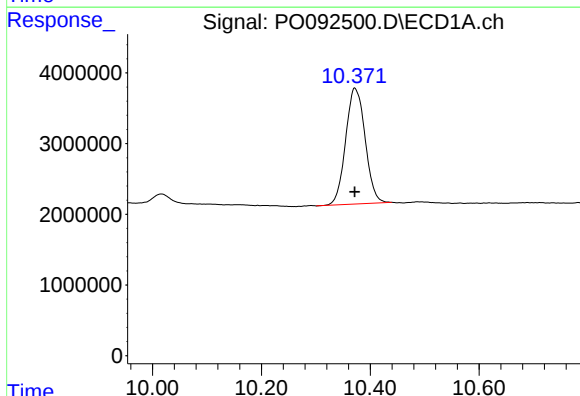
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/17/2023
Supervised By :Sohil Jodhani 02/17/2023



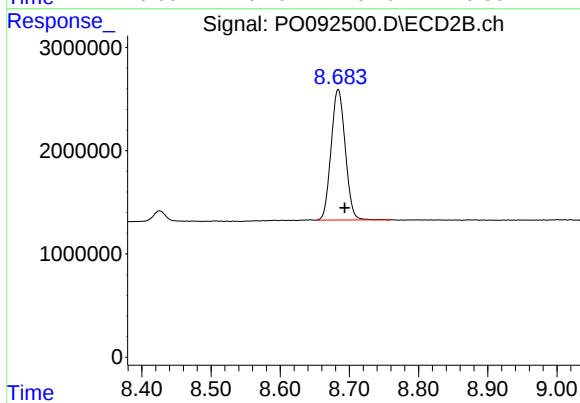
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 23727448
Conc: 16.90 ng/ml



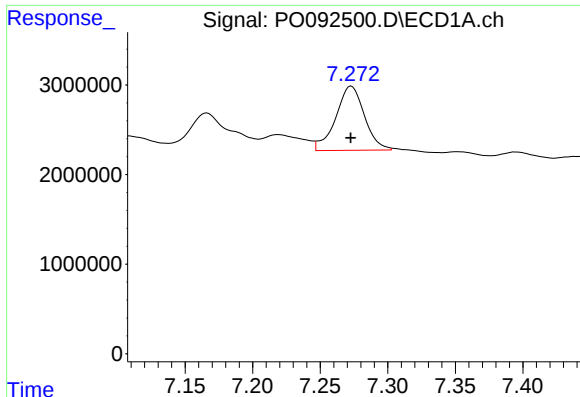
#2 Decachlorobiphenyl

R.T.: 10.372 min
Delta R.T.: 0.000 min
Response: 40784506
Conc: 19.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.684 min
Delta R.T.: -0.009 min
Response: 17937161
Conc: 15.89 ng/ml



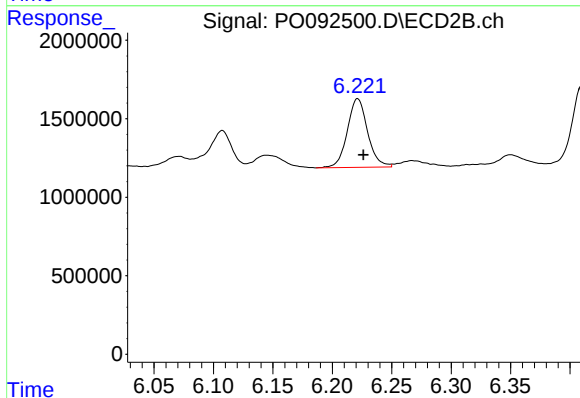
#31 AR-1260-1

R.T.: 7.272 min
Delta R.T.: 0.000 min
Response: 10577548
Conc: 80.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-4.0-6.0

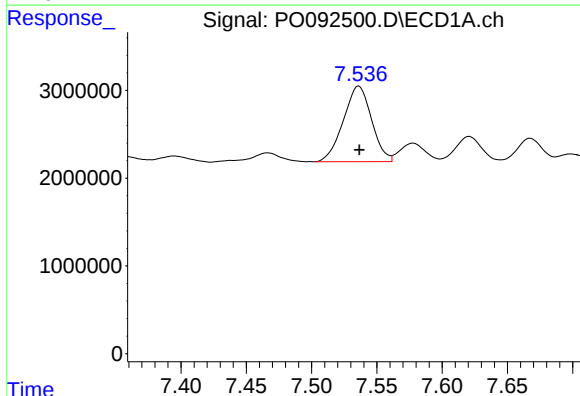
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/17/2023
Supervised By :Sohil Jodhani 02/17/2023



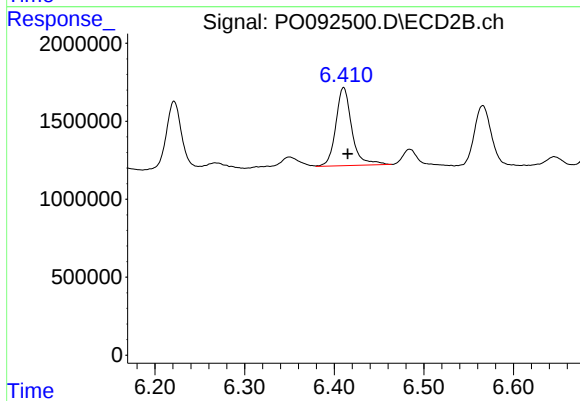
#31 AR-1260-1

R.T.: 6.221 min
Delta R.T.: -0.005 min
Response: 5202983
Conc: 68.88 ng/ml



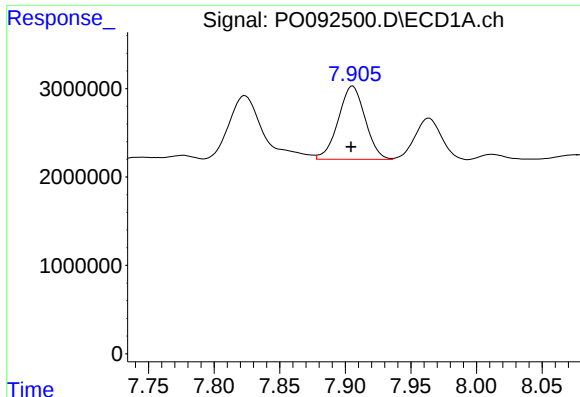
#32 AR-1260-2

R.T.: 7.536 min
Delta R.T.: 0.000 min
Response: 12974224
Conc: 87.49 ng/ml



#32 AR-1260-2

R.T.: 6.410 min
Delta R.T.: -0.005 min
Response: 6194380
Conc: 70.70 ng/ml



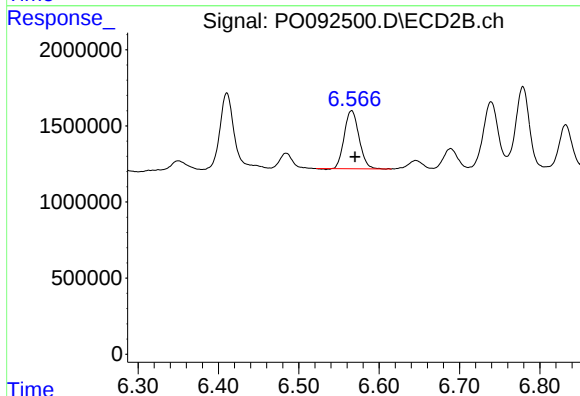
#33 AR-1260-3

R.T.: 7.906 min
Delta R.T.: 0.001 min
Response: 11817108
Conc: 104.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-4.0-6.0

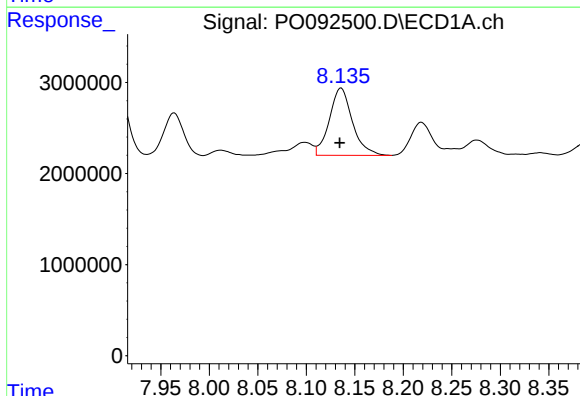
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/17/2023
Supervised By :Sohil Jodhani 02/17/2023



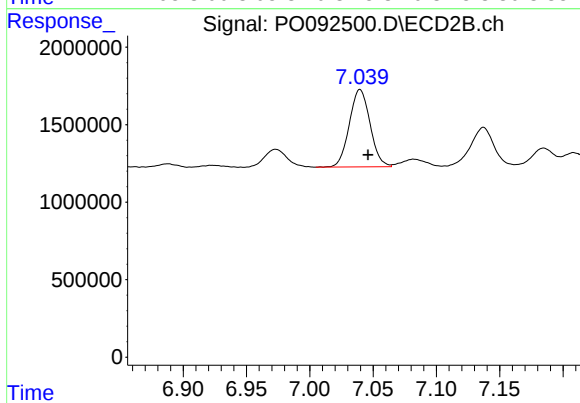
#33 AR-1260-3

R.T.: 6.566 min
Delta R.T.: -0.004 min
Response: 4870832
Conc: 56.19 ng/ml



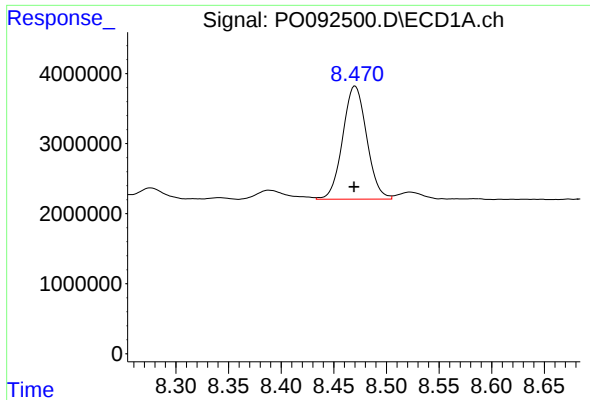
#34 AR-1260-4

R.T.: 8.136 min
Delta R.T.: 0.002 min
Response: 12200097
Conc: 98.42 ng/ml



#34 AR-1260-4

R.T.: 7.040 min
Delta R.T.: -0.006 min
Response: 5691207
Conc: 84.98 ng/ml



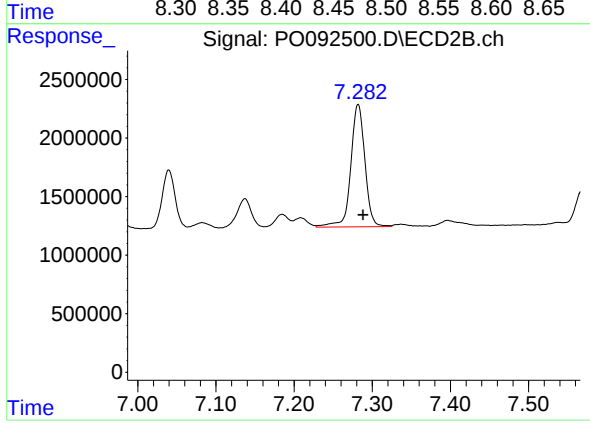
#35 AR-1260-5

R.T.: 8.470 min
Delta R.T.: 0.001 min
Response: 25718918
Conc: 115.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-4.0-6.0

Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/17/2023
Supervised By :Sohil Jodhani 02/17/2023



#35 AR-1260-5

R.T.: 7.282 min
Delta R.T.: -0.006 min
Response: 13158342
Conc: 92.47 ng/ml