

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080522\
 Data File : P0088660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 09:58
 Operator : YP/AJ
 Sample : N4045-02
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 40055

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2022
 Supervised By :Ankita Jodhani 08/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 14:27:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 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...	4.436	3.593	62185692	22633916	23.054	20.913
2) SA Decachlor...	10.276	8.587	44263712	25576226	22.938	21.104
Target Compounds						
26) L6 AR-1254-1	6.472	5.471	2764217	1631770	30.261m	23.692
27) L6 AR-1254-2	6.692	5.620	9863417	3907984	72.126	65.991
28) L6 AR-1254-3	7.062	6.022	11718934	5837731	83.275	62.779
29) L6 AR-1254-4	7.348	6.251	10656104	4813342	105.459	84.965
30) L6 AR-1254-5	7.770	6.668	9706153	6268364	91.147	76.793

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080522\
Data File : PO088660.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2022 09:58
Operator : YP/AJ
Sample : N4045-02
Misc :
ALS Vial : 42 Sample Multiplier: 1

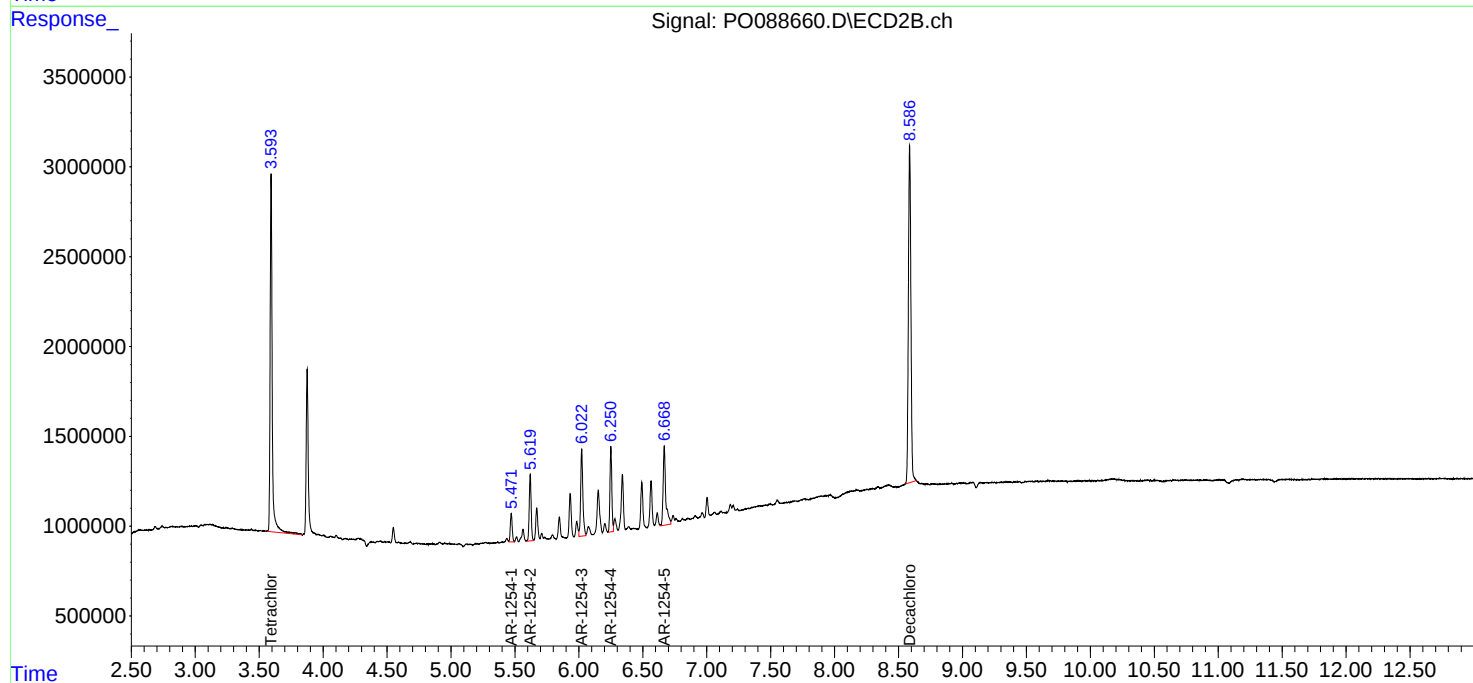
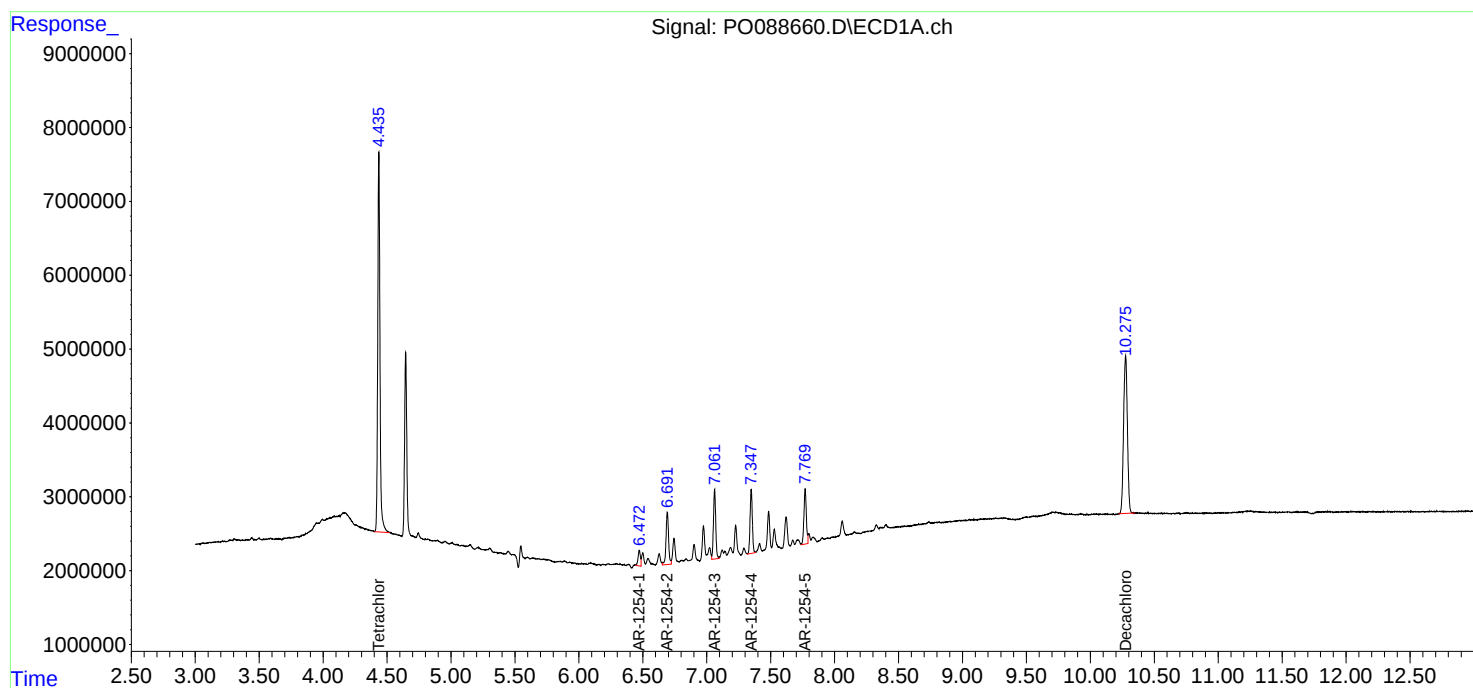
Instrument :
ECD_O
ClientSampleId :
40055

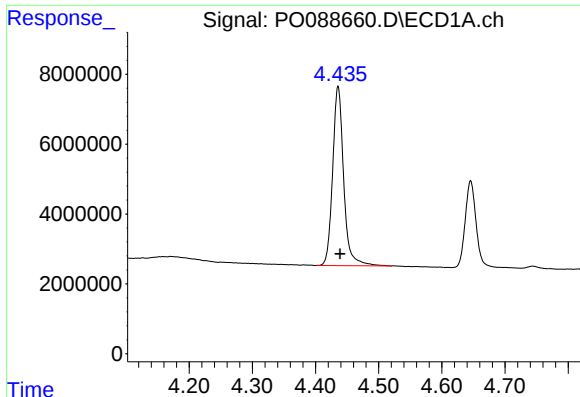
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2022
Supervised By :Ankita Jodhani 08/08/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 14:27:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 23:24:09 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





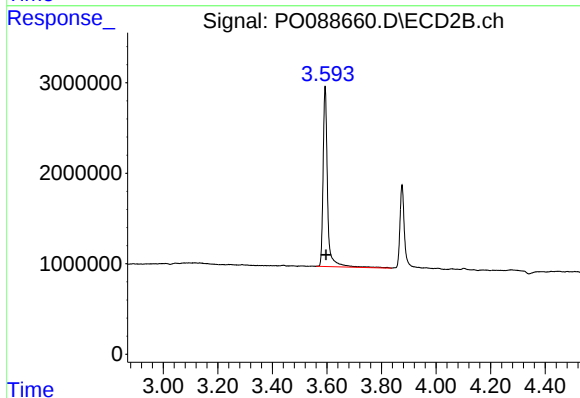
#1 Tetrachloro-m-xylene

R.T.: 4.436 min
Delta R.T.: -0.003 min
Response: 62185692
Conc: 23.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
40055

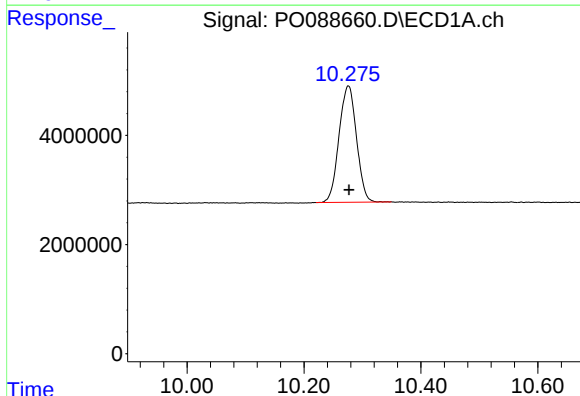
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2022
Supervised By :Ankita Jodhani 08/08/2022



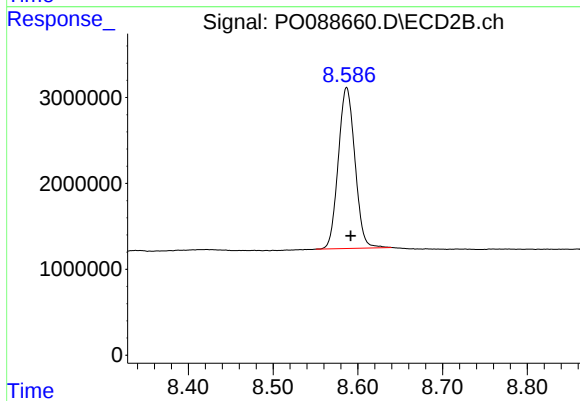
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: -0.004 min
Response: 22633916
Conc: 20.91 ng/ml



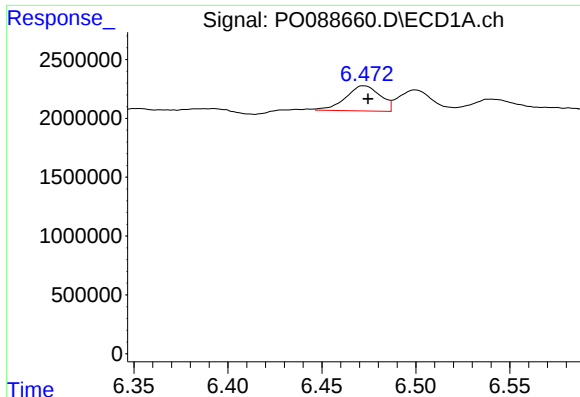
#2 Decachlorobiphenyl

R.T.: 10.276 min
Delta R.T.: -0.001 min
Response: 44263712
Conc: 22.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.587 min
Delta R.T.: -0.005 min
Response: 25576226
Conc: 21.10 ng/ml



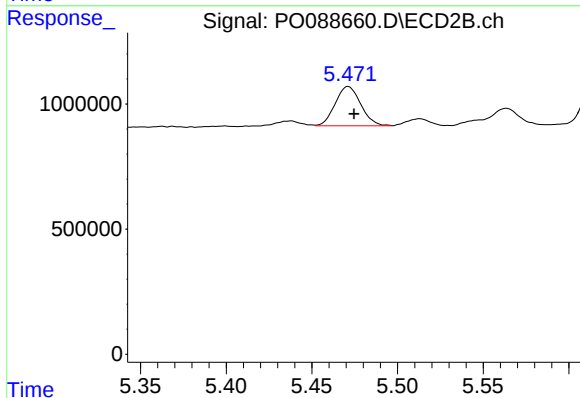
#26 AR-1254-1

R.T.: 6.472 min
Delta R.T.: -0.002 min
Response: 2764217
Conc: 30.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
40055

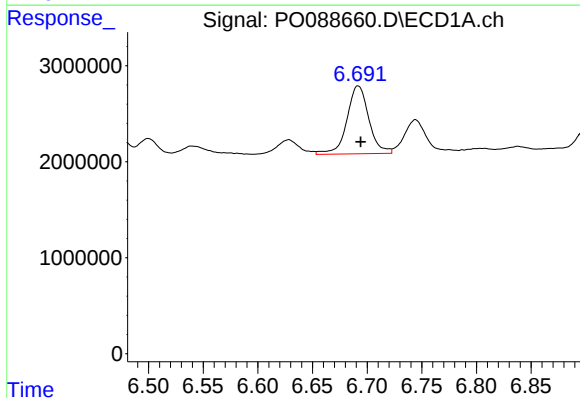
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2022
Supervised By :Ankita Jodhani 08/08/2022



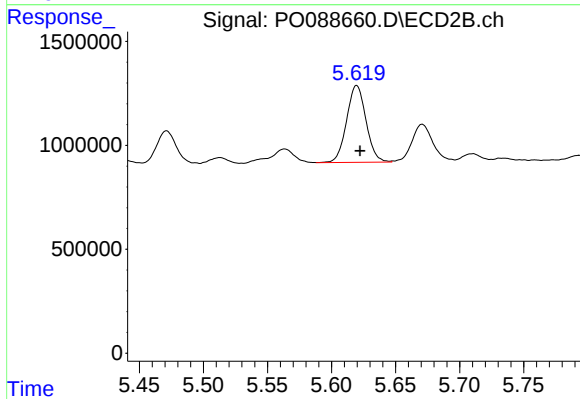
#26 AR-1254-1

R.T.: 5.471 min
Delta R.T.: -0.003 min
Response: 1631770
Conc: 23.69 ng/ml



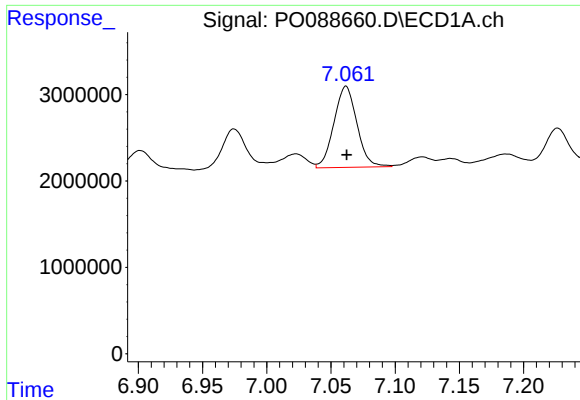
#27 AR-1254-2

R.T.: 6.692 min
Delta R.T.: -0.002 min
Response: 9863417
Conc: 72.13 ng/ml



#27 AR-1254-2

R.T.: 5.620 min
Delta R.T.: -0.003 min
Response: 3907984
Conc: 65.99 ng/ml



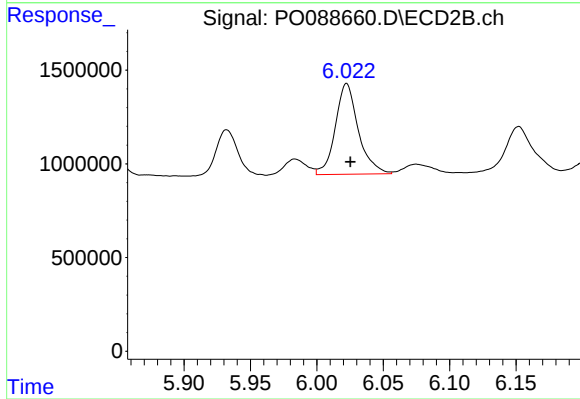
#28 AR-1254-3

R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 11718934
Conc: 83.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
40055

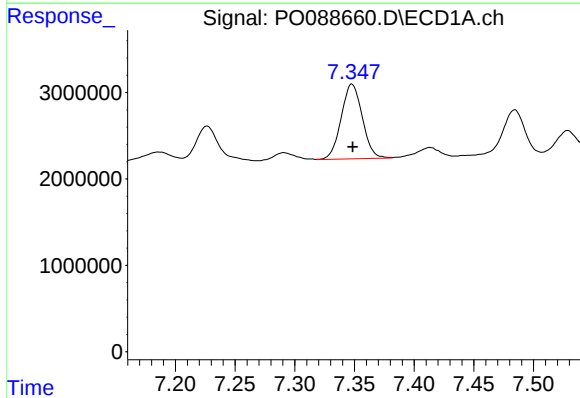
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2022
Supervised By :Ankita Jodhani 08/08/2022



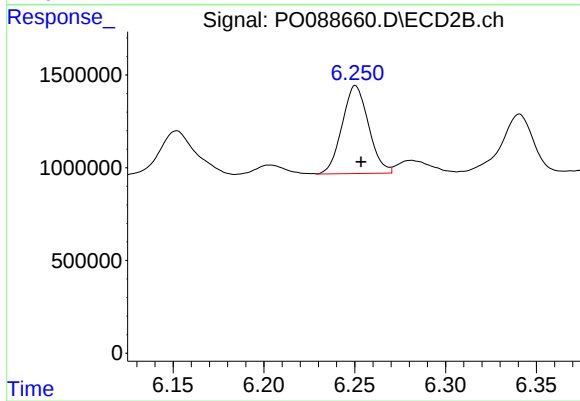
#28 AR-1254-3

R.T.: 6.022 min
Delta R.T.: -0.003 min
Response: 5837731
Conc: 62.78 ng/ml



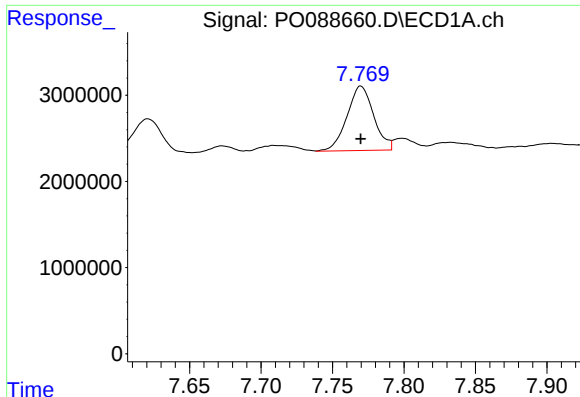
#29 AR-1254-4

R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 10656104
Conc: 105.46 ng/ml



#29 AR-1254-4

R.T.: 6.251 min
Delta R.T.: -0.003 min
Response: 4813342
Conc: 84.97 ng/ml



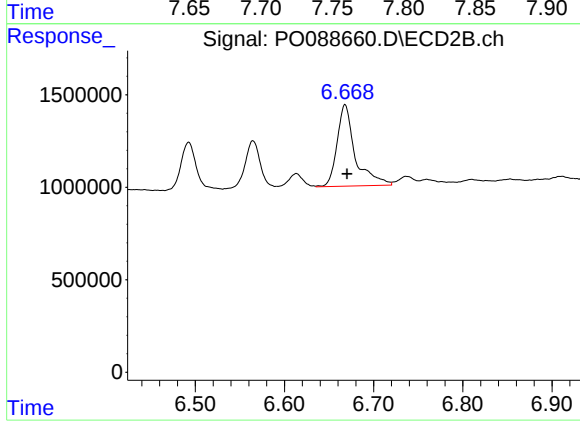
#30 AR-1254-5

R.T.: 7.770 min
Delta R.T.: 0.000 min
Response: 9706153
Conc: 91.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
40055

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2022
Supervised By :Ankita Jodhani 08/08/2022



#30 AR-1254-5

R.T.: 6.668 min
Delta R.T.: -0.002 min
Response: 6268364
Conc: 76.79 ng/ml