

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081222\
 Data File : P0088933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2022 01:20
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/15/2022
 Supervised By :Ankita Jodhani 08/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:28:38 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...	4.433	3.591	142.6E6	53643456	52.859	49.564
2) SA Decachlor...	10.269	8.579	104.8E6	56955067	54.334	46.996
Target Compounds						
21) L5 AR-1248-1	5.609	4.667	28499764	12504844	552.409	532.556
22) L5 AR-1248-2	5.884	4.903	40674104	18902591	529.831	526.695
23) L5 AR-1248-3	6.090	4.944	43860643	20023768	531.005	525.889
24) L5 AR-1248-4	6.496	5.115	48160515	24365049	536.263	530.569
25) L5 AR-1248-5	6.535	5.507	47671259	22885017	537.798	524.155m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081222\
Data File : PO088933.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2022 01:20
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

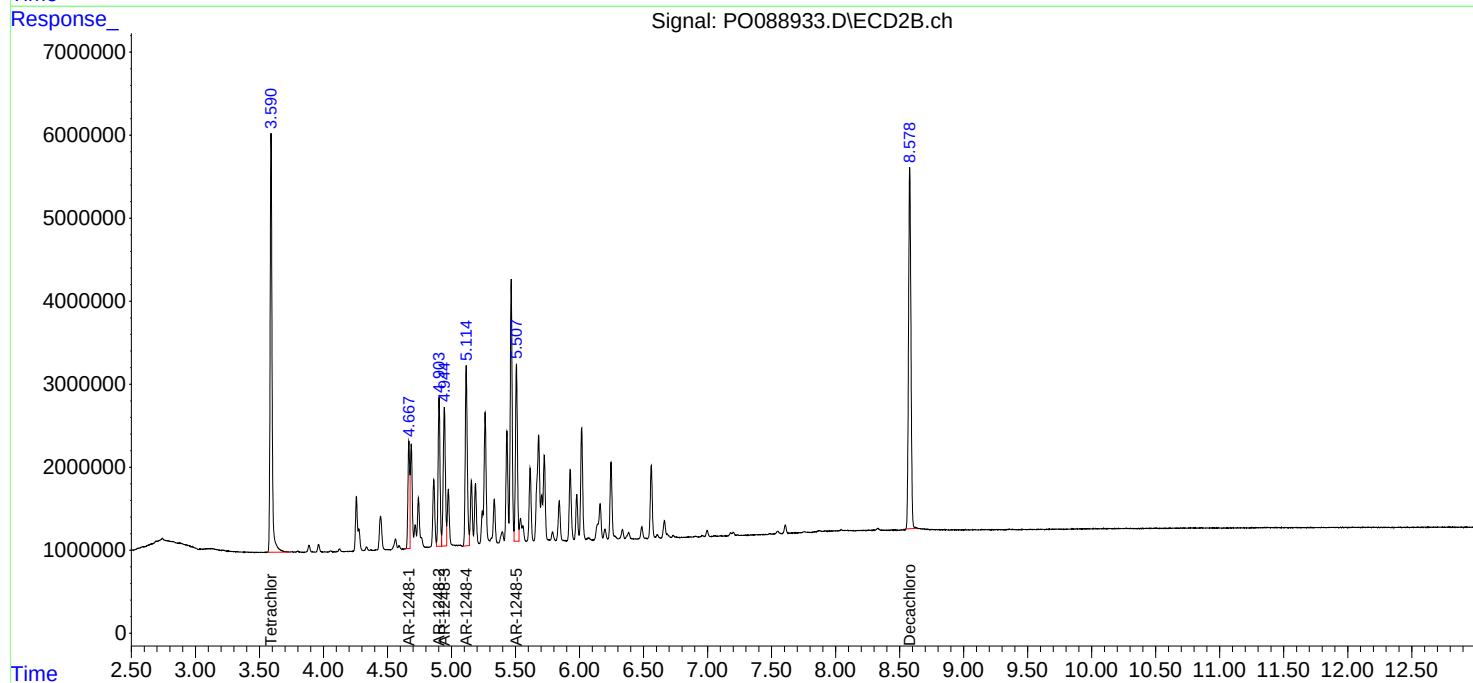
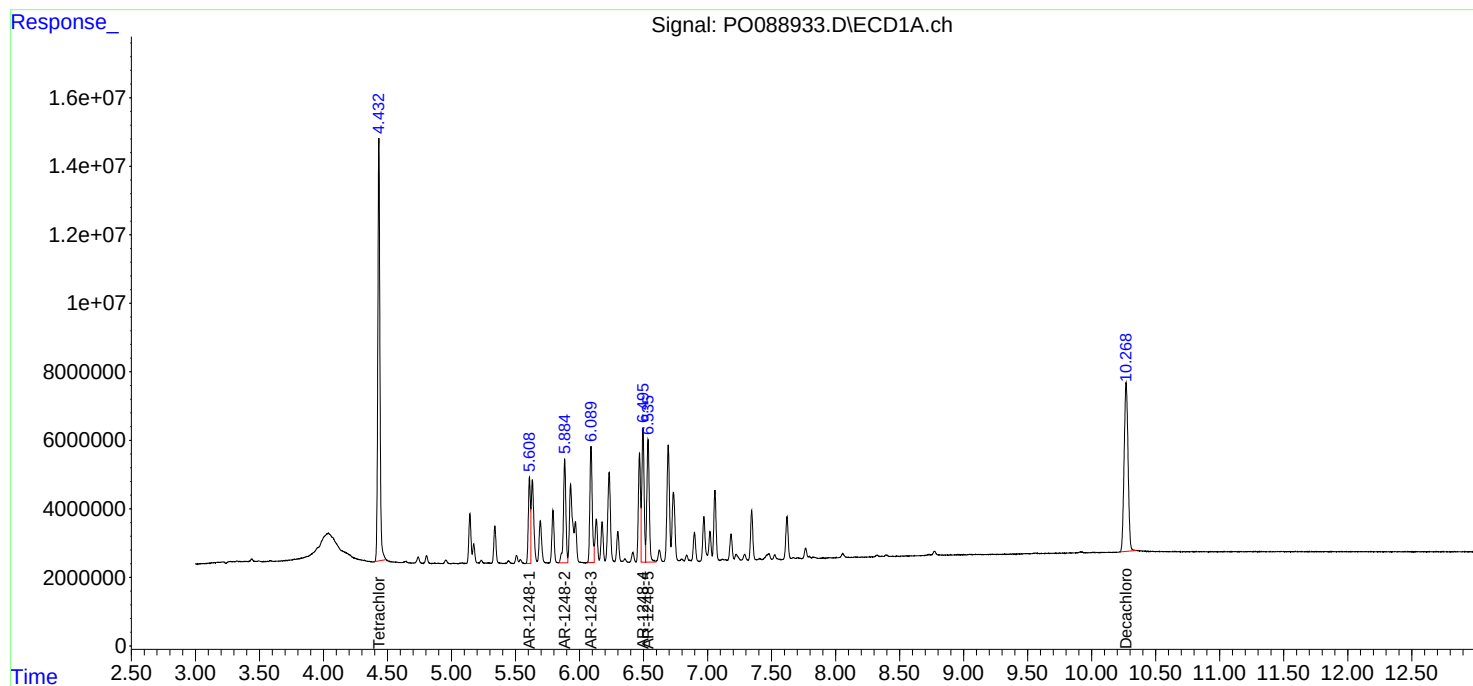
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

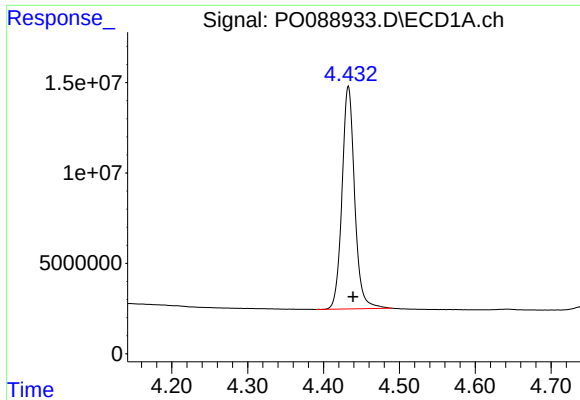
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/15/2022
Supervised By :Ankita Jodhani 08/15/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 04:28:38 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





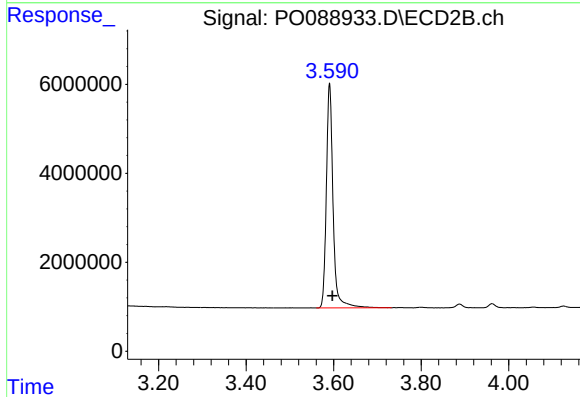
#1 Tetrachloro-m-xylene

R.T.: 4.433 min
Delta R.T.: -0.006 min
Response: 142579117
Conc: 52.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

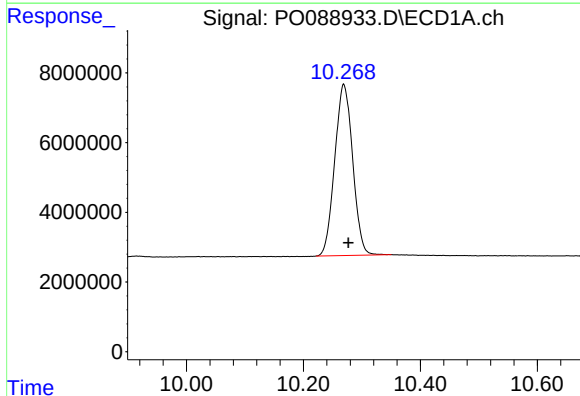
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/15/2022
Supervised By :Ankita Jodhani 08/15/2022



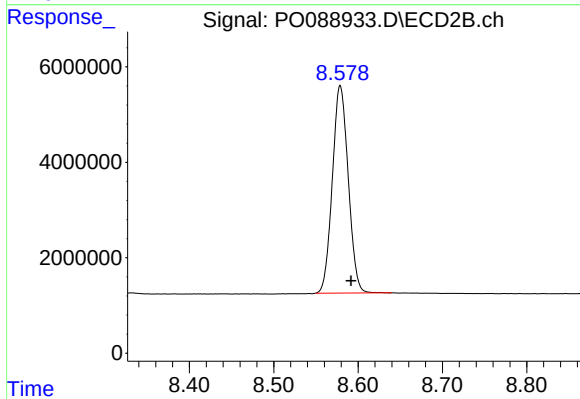
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.006 min
Response: 53643456
Conc: 49.56 ng/ml



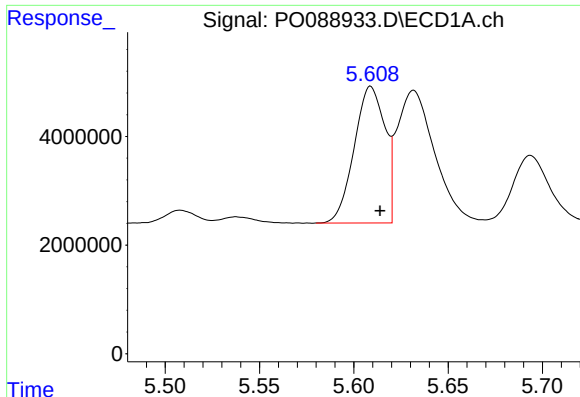
#2 Decachlorobiphenyl

R.T.: 10.269 min
Delta R.T.: -0.008 min
Response: 104846762
Conc: 54.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.579 min
Delta R.T.: -0.013 min
Response: 56955067
Conc: 47.00 ng/ml



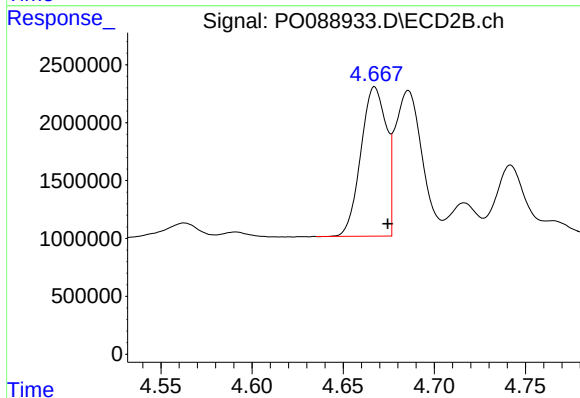
#21 AR-1248-1

R.T.: 5.609 min
Delta R.T.: -0.005 min
Response: 28499764
Conc: 552.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

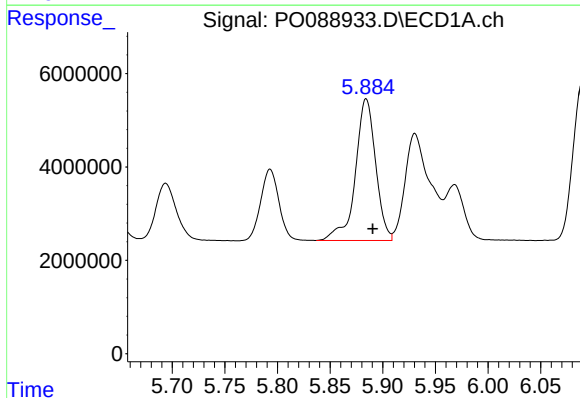
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/15/2022
Supervised By :Ankita Jodhani 08/15/2022



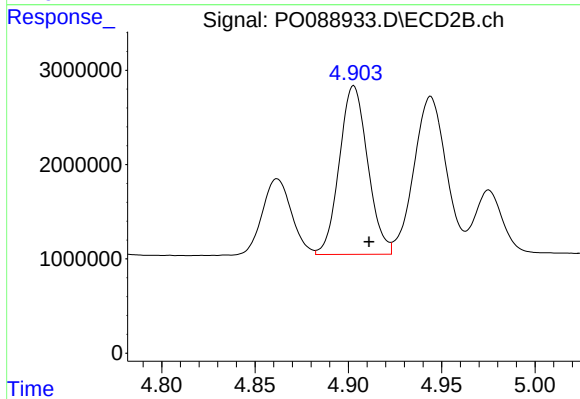
#21 AR-1248-1

R.T.: 4.667 min
Delta R.T.: -0.007 min
Response: 12504844
Conc: 532.56 ng/ml



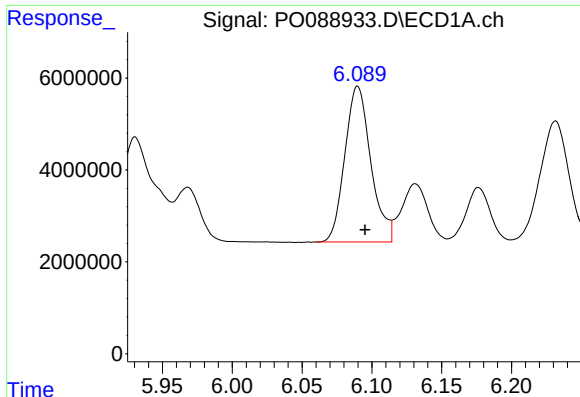
#22 AR-1248-2

R.T.: 5.884 min
Delta R.T.: -0.006 min
Response: 40674104
Conc: 529.83 ng/ml



#22 AR-1248-2

R.T.: 4.903 min
Delta R.T.: -0.008 min
Response: 18902591
Conc: 526.69 ng/ml



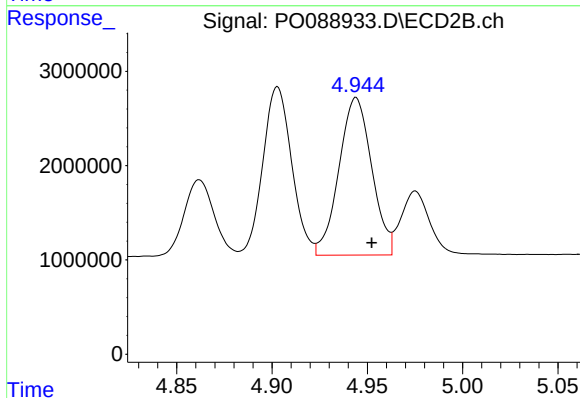
#23 AR-1248-3

R.T.: 6.090 min
Delta R.T.: -0.005 min
Response: 43860643
Conc: 531.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

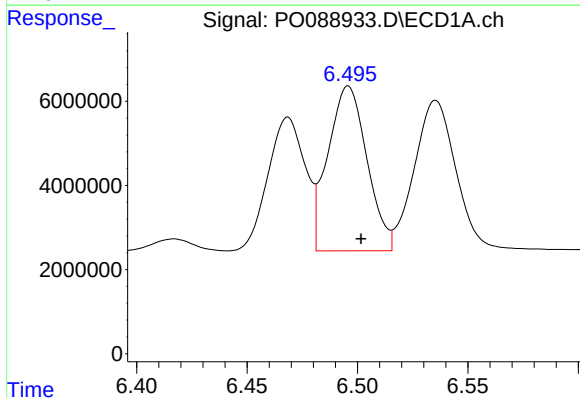
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/15/2022
Supervised By :Ankita Jodhani 08/15/2022



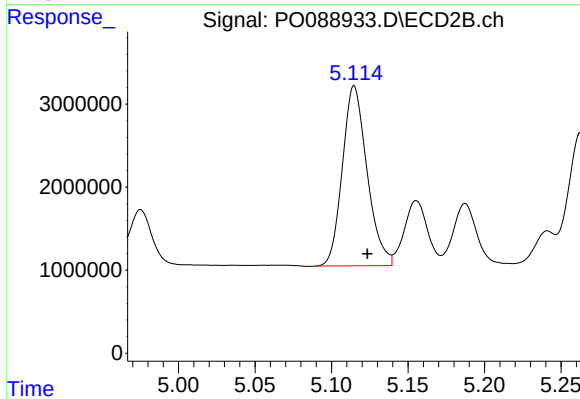
#23 AR-1248-3

R.T.: 4.944 min
Delta R.T.: -0.008 min
Response: 20023768
Conc: 525.89 ng/ml



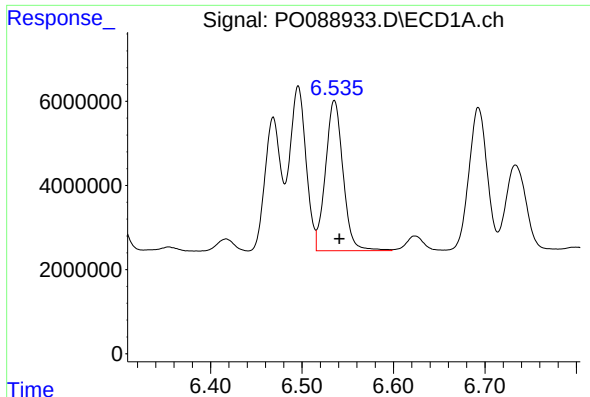
#24 AR-1248-4

R.T.: 6.496 min
Delta R.T.: -0.006 min
Response: 48160515
Conc: 536.26 ng/ml



#24 AR-1248-4

R.T.: 5.115 min
Delta R.T.: -0.009 min
Response: 24365049
Conc: 530.57 ng/ml



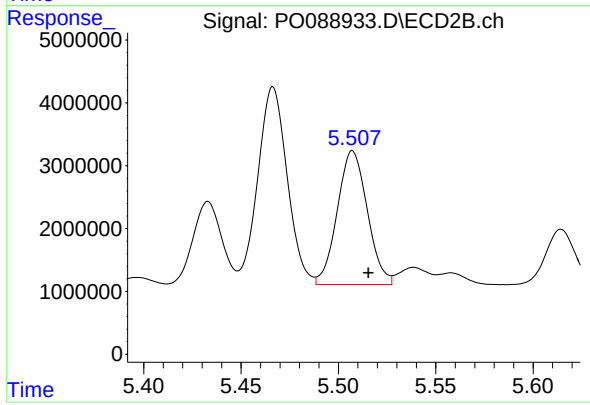
#25 AR-1248-5

R.T.: 6.535 min
Delta R.T.: -0.005 min
Response: 47671259
Conc: 537.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/15/2022
Supervised By :Ankita Jodhani 08/15/2022



#25 AR-1248-5

R.T.: 5.507 min
Delta R.T.: -0.009 min
Response: 22885017
Conc: 524.15 ng/ml m