

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071122\
 Data File : P0087934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2022 01:46
 Operator : YP/AJ
 Sample : N3650-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S5-07-B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/12/2022
 Supervised By :Ankita Jodhani 07/12/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 03:20:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 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...	4.447	3.607	61374920	23196248	23.712	23.574
2) SA Decachlor...	10.297	8.609	44029971	21396875	21.555	26.394
Target Compounds						
26) L6 AR-1254-1	6.484	5.487	1713838	1413375	17.098	25.568 #
27) L6 AR-1254-2	6.703	5.635	4441806	2091718	29.107	42.757 #
28) L6 AR-1254-3	7.073	6.038	5605073	3355460	36.800	44.219
29) L6 AR-1254-4	7.359	6.267	5694910	1831975	51.737	40.352
30) L6 AR-1254-5	7.780	6.684	6060589	4120166	50.492m	64.448 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071122\
Data File : PO087934.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2022 01:46
Operator : YP/AJ
Sample : N3650-08
Misc :
ALS Vial : 29 Sample Multiplier: 1

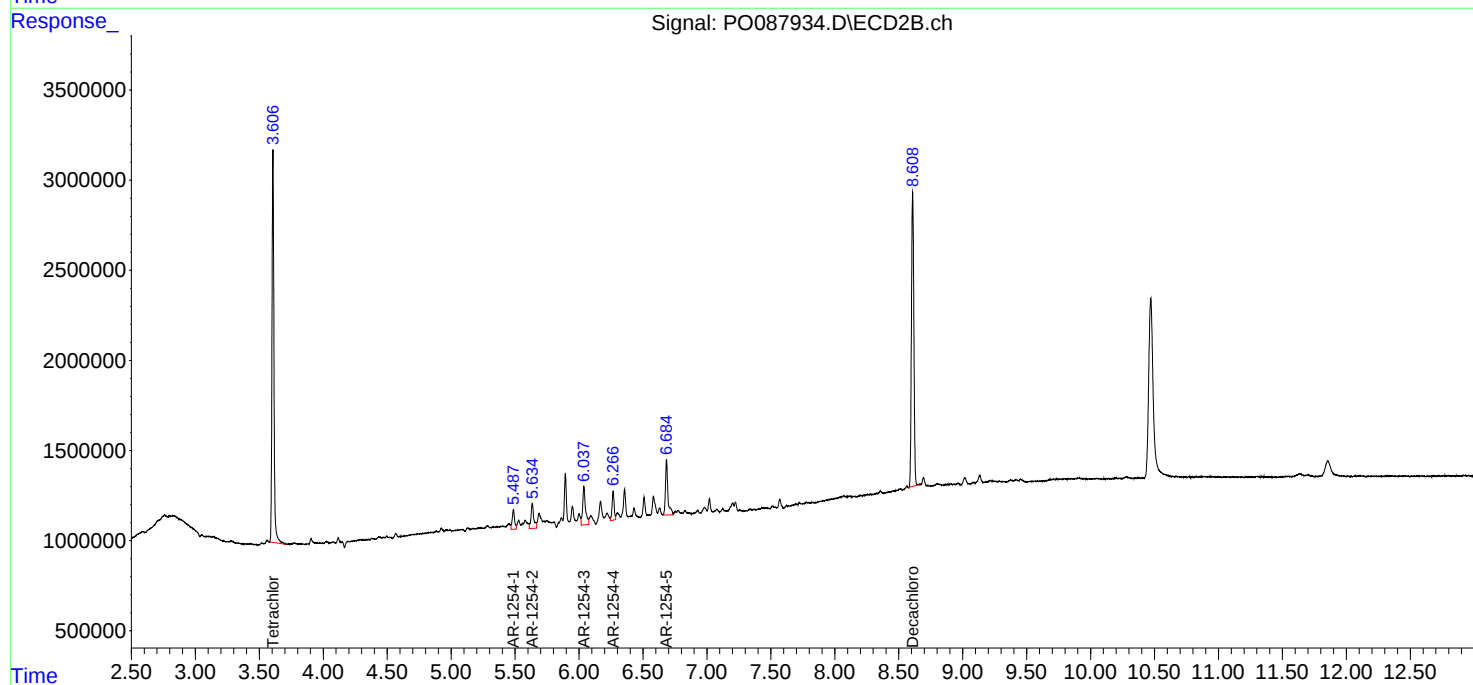
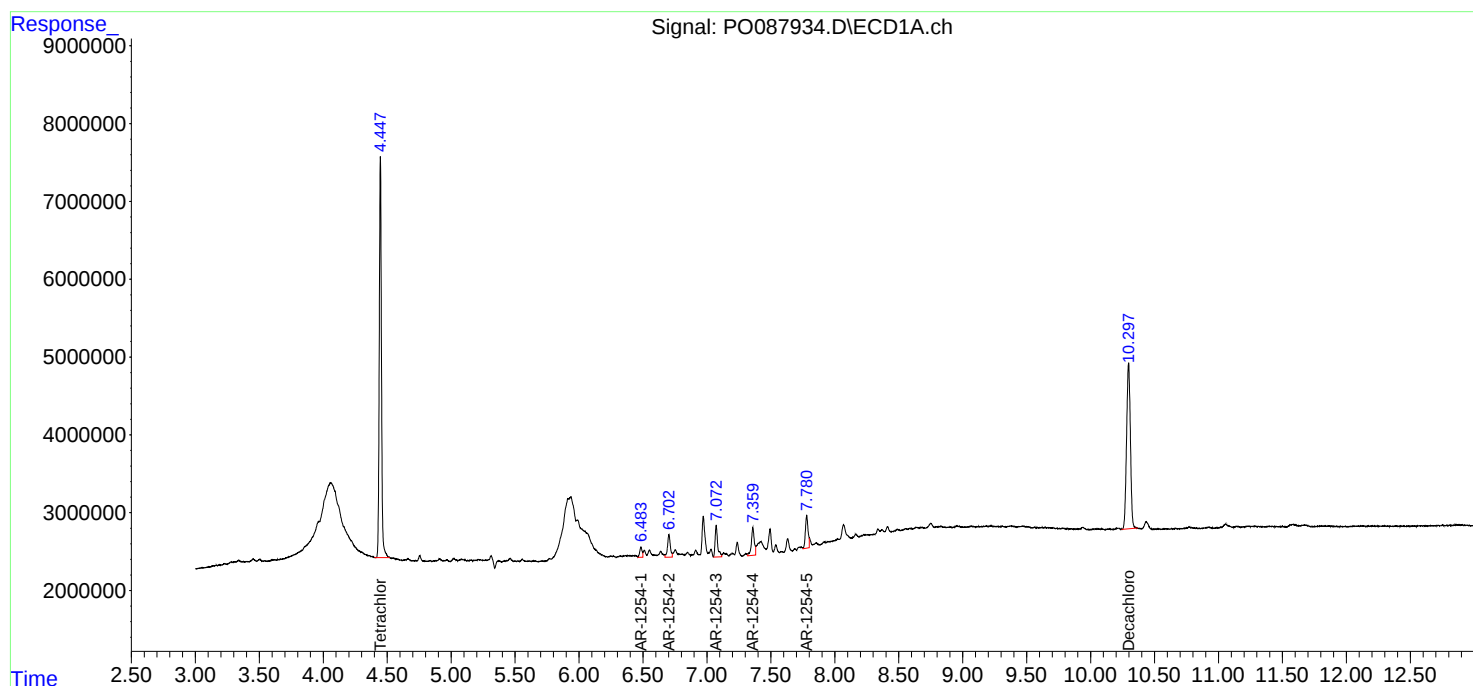
Instrument :
ECD_O
ClientSampleId :
S5-07-B

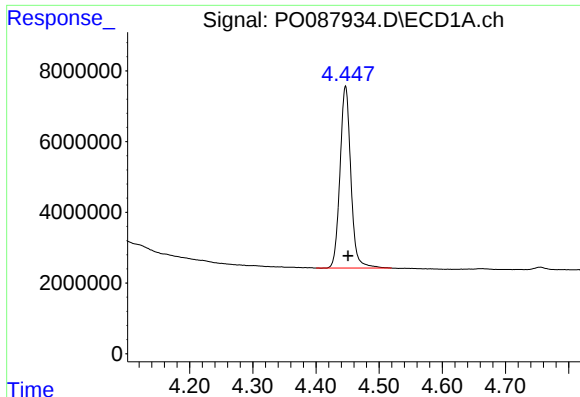
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/12/2022
Supervised By :Ankita Jodhani 07/12/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 03:20:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 28 02:46:21 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





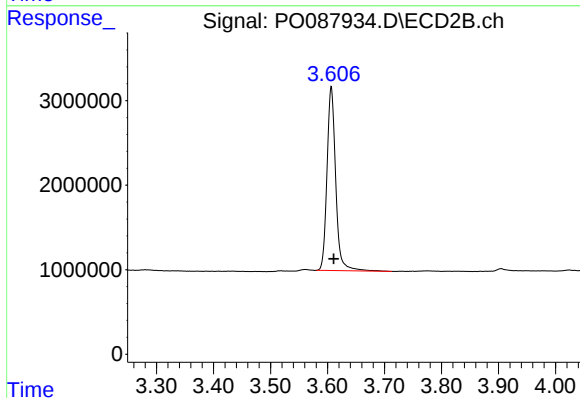
#1 Tetrachloro-m-xylene

R.T.: 4.447 min
Delta R.T.: -0.004 min
Response: 61374920
Conc: 23.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-07-B

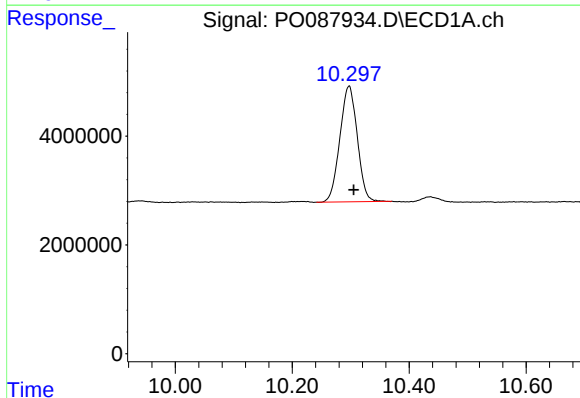
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/12/2022
Supervised By :Ankita Jodhani 07/12/2022



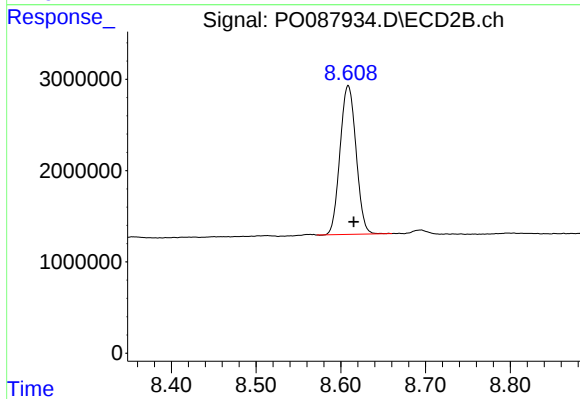
#1 Tetrachloro-m-xylene

R.T.: 3.607 min
Delta R.T.: -0.004 min
Response: 23196248
Conc: 23.57 ng/ml



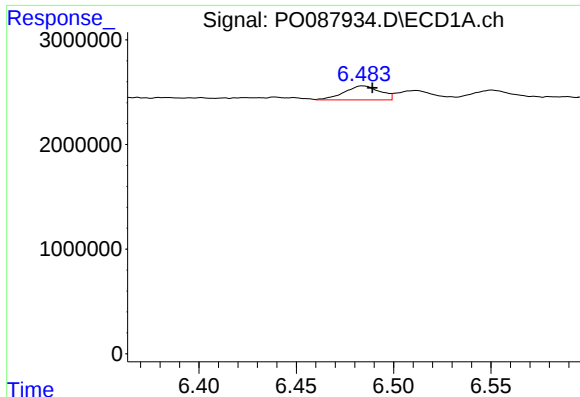
#2 Decachlorobiphenyl

R.T.: 10.297 min
Delta R.T.: -0.008 min
Response: 44029971
Conc: 21.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.609 min
Delta R.T.: -0.007 min
Response: 21396875
Conc: 26.39 ng/ml



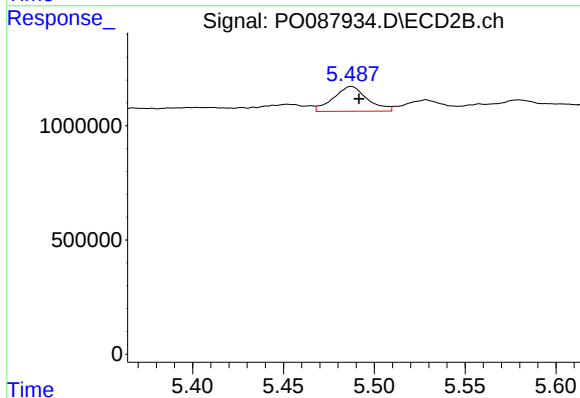
#26 AR-1254-1

R.T.: 6.484 min
Delta R.T.: -0.005 min
Response: 1713838
Conc: 17.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-07-B

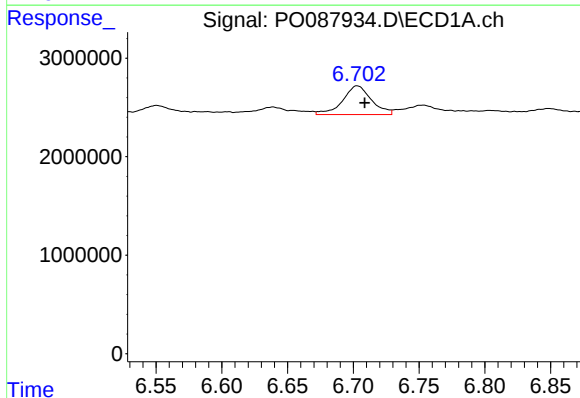
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/12/2022
Supervised By :Ankita Jodhani 07/12/2022



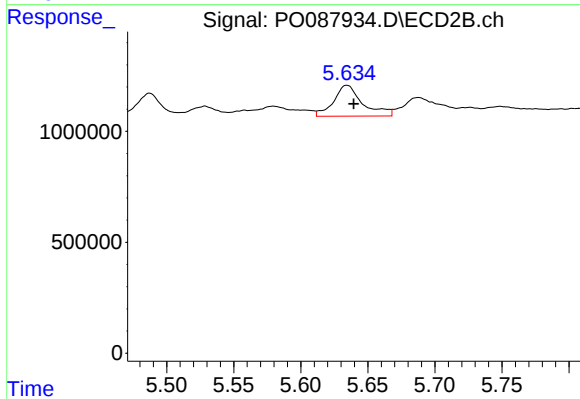
#26 AR-1254-1

R.T.: 5.487 min
Delta R.T.: -0.004 min
Response: 1413375
Conc: 25.57 ng/ml



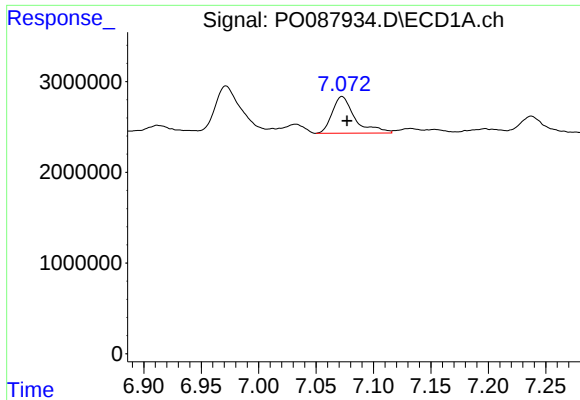
#27 AR-1254-2

R.T.: 6.703 min
Delta R.T.: -0.006 min
Response: 4441806
Conc: 29.11 ng/ml



#27 AR-1254-2

R.T.: 5.635 min
Delta R.T.: -0.005 min
Response: 2091718
Conc: 42.76 ng/ml



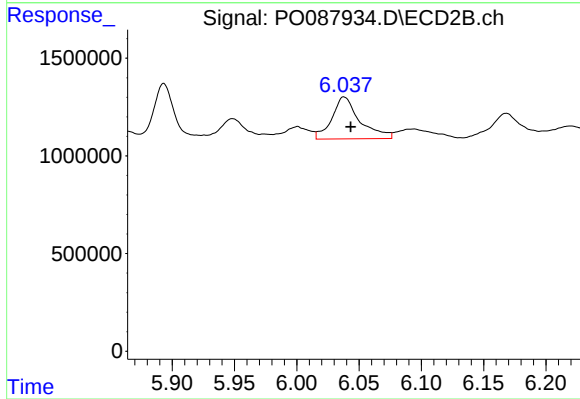
#28 AR-1254-3

R.T.: 7.073 min
Delta R.T.: -0.004 min
Response: 5605073
Conc: 36.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-07-B

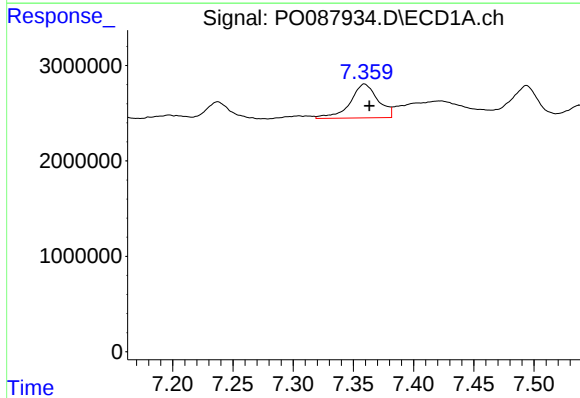
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/12/2022
Supervised By :Ankita Jodhani 07/12/2022



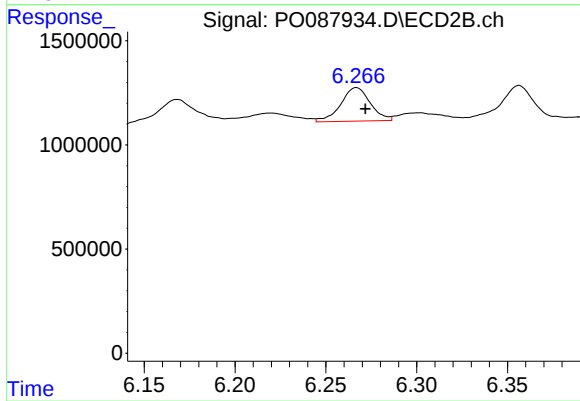
#28 AR-1254-3

R.T.: 6.038 min
Delta R.T.: -0.005 min
Response: 3355460
Conc: 44.22 ng/ml



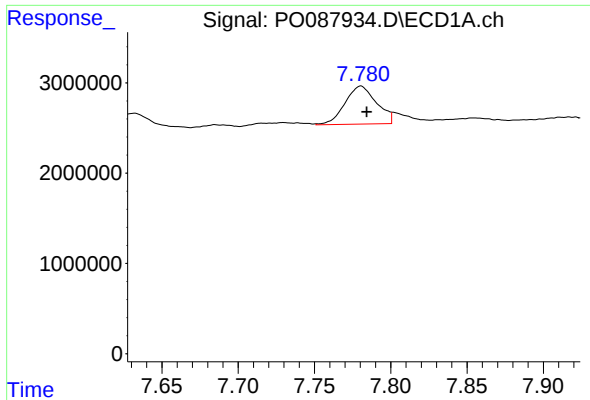
#29 AR-1254-4

R.T.: 7.359 min
Delta R.T.: -0.004 min
Response: 5694910
Conc: 51.74 ng/ml



#29 AR-1254-4

R.T.: 6.267 min
Delta R.T.: -0.005 min
Response: 1831975
Conc: 40.35 ng/ml



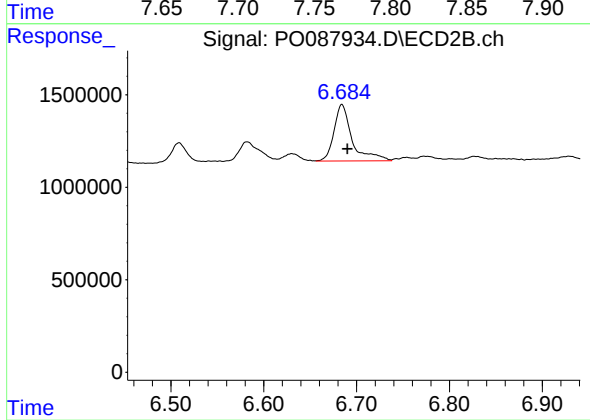
#30 AR-1254-5

R.T.: 7.780 min
Delta R.T.: -0.004 min
Response: 6060589
Conc: 50.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-07-B

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/12/2022
Supervised By :Ankita Jodhani 07/12/2022



#30 AR-1254-5

R.T.: 6.684 min
Delta R.T.: -0.006 min
Response: 4120166
Conc: 64.45 ng/ml