

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052022\
 Data File : P0086253.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2022 14:23
 Operator : YP\AJ
 Sample : N2824-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CS-7E

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/21/2022
 Supervised By :Ankita Jodhani 05/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 14:47:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.484	3.676	2502562	979993	24.630	22.499
2) SA Decachlor...	10.340	8.735	1504299	808539	27.704	23.233
Target Compounds						
26) L6 AR-1254-1	6.531	5.590	549509	332970	163.283	132.199
27) L6 AR-1254-2	6.751	5.737	983205	372254	199.796m	169.992
28) L6 AR-1254-3	7.120	6.143	1458505	909621	288.675	257.458
29) L6 AR-1254-4	7.407	6.371	1370692	684422	367.999	309.383
30) L6 AR-1254-5	7.830	6.790	3271098	2005071	839.500	677.884

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052022\
Data File : PO086253.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 May 2022 14:23
Operator : YP\AJ
Sample : N2824-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

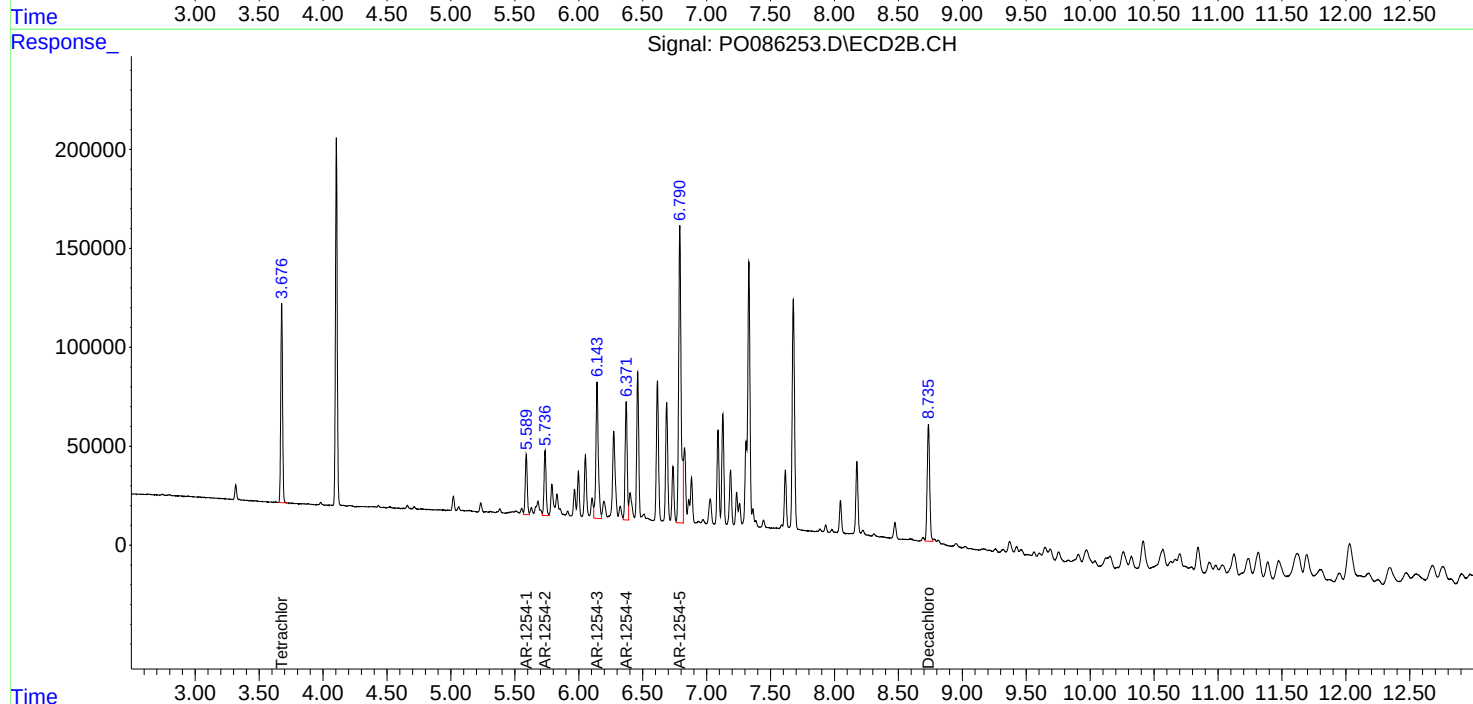
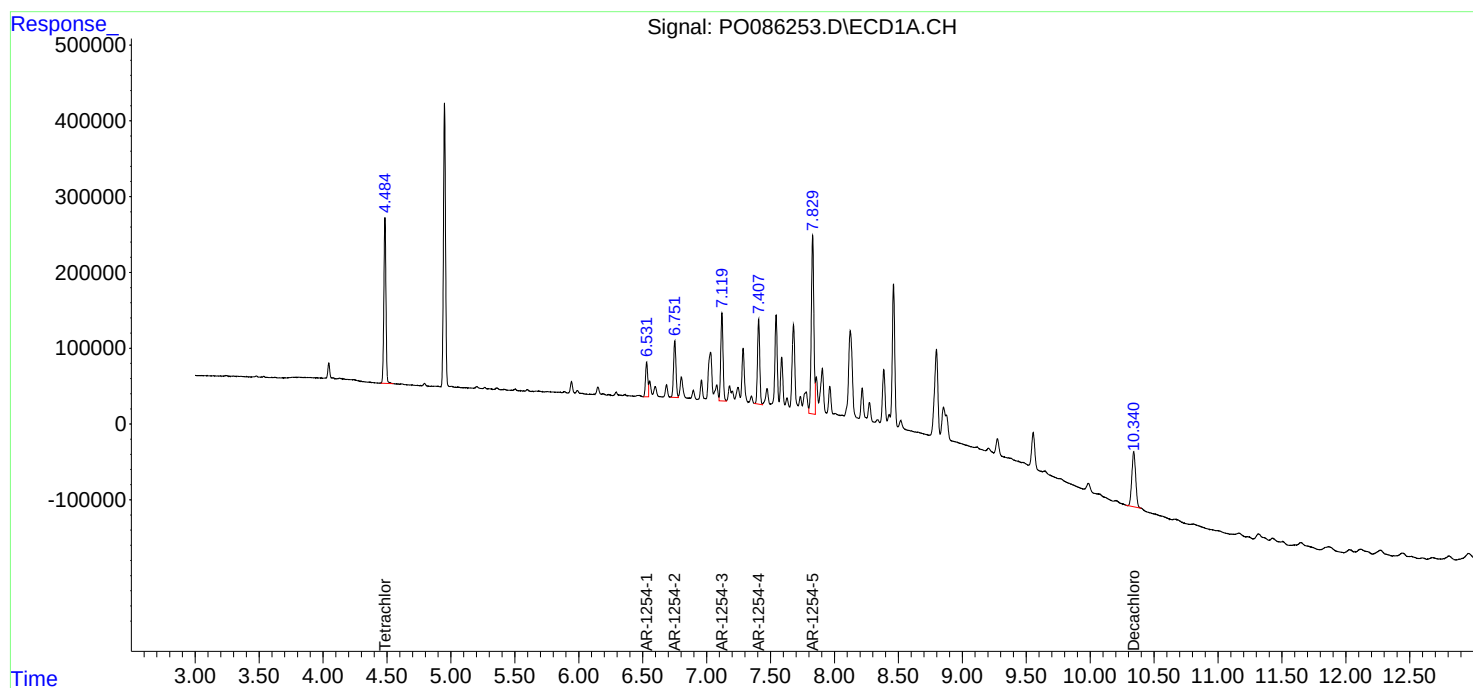
Instrument :
ECD_O
ClientSampleId :
CS-7E

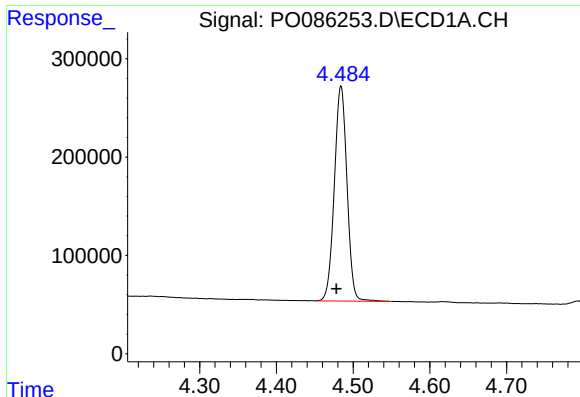
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/21/2022
Supervised By :Ankita Jodhani 05/23/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 14:47:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





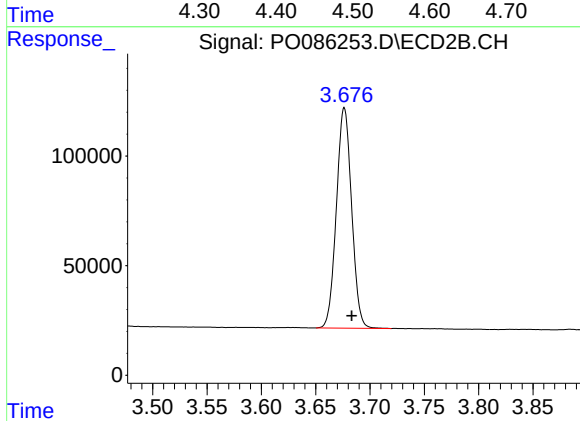
#1 Tetrachloro-m-xylene

R.T.: 4.484 min
Delta R.T.: 0.006 min
Response: 2502562
Conc: 24.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-7E

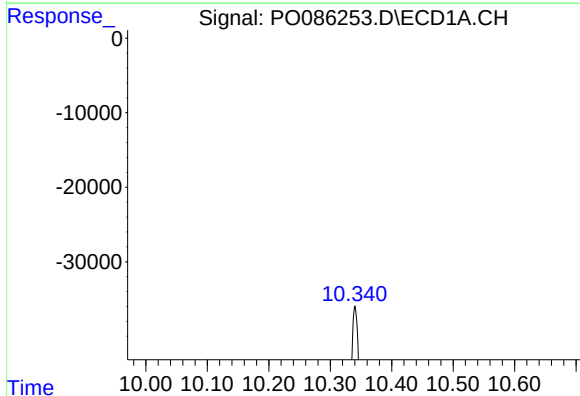
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/21/2022
Supervised By :Ankita Jodhani 05/23/2022



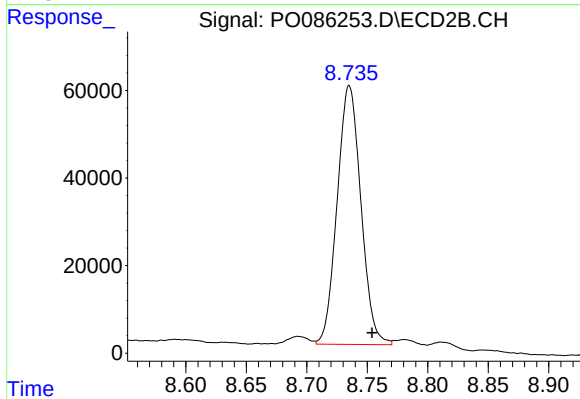
#1 Tetrachloro-m-xylene

R.T.: 3.676 min
Delta R.T.: -0.007 min
Response: 979993
Conc: 22.50 ng/ml



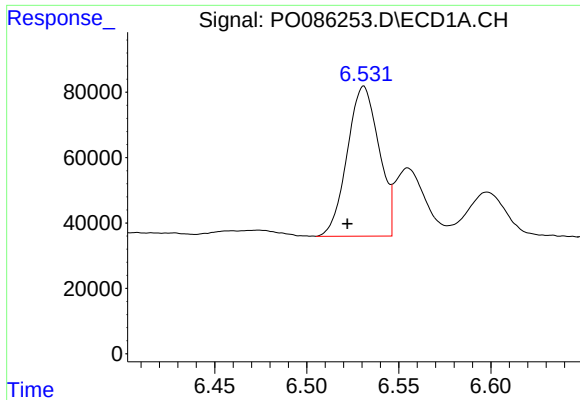
#2 Decachlorobiphenyl

R.T.: 10.340 min
Delta R.T.: 0.015 min
Response: 1504299
Conc: 27.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.735 min
Delta R.T.: -0.019 min
Response: 808539
Conc: 23.23 ng/ml



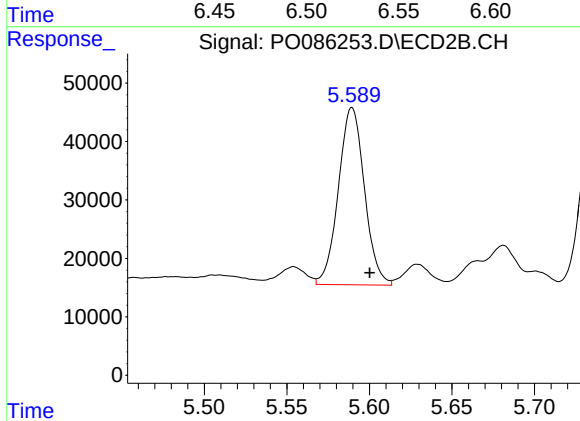
#26 AR-1254-1

R.T.: 6.531 min
Delta R.T.: 0.009 min
Response: 549509
Conc: 163.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-7E

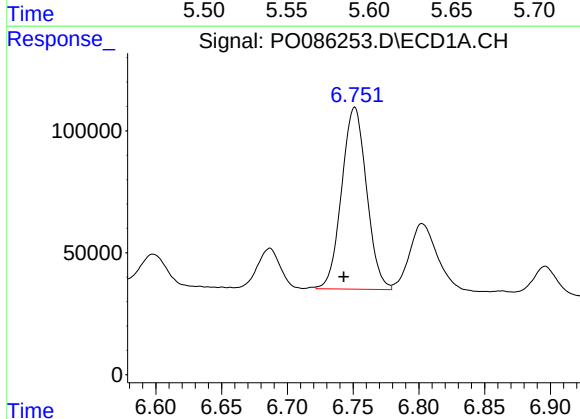
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/21/2022
Supervised By :Ankita Jodhani 05/23/2022



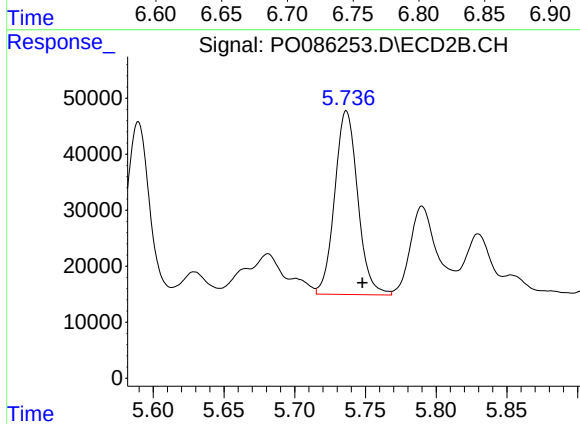
#26 AR-1254-1

R.T.: 5.590 min
Delta R.T.: -0.011 min
Response: 332970
Conc: 132.20 ng/ml



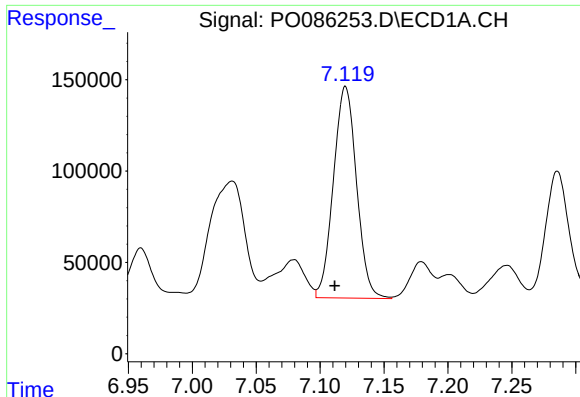
#27 AR-1254-2

R.T.: 6.751 min
Delta R.T.: 0.008 min
Response: 983205
Conc: 199.80 ng/ml m



#27 AR-1254-2

R.T.: 5.737 min
Delta R.T.: -0.011 min
Response: 372254
Conc: 169.99 ng/ml



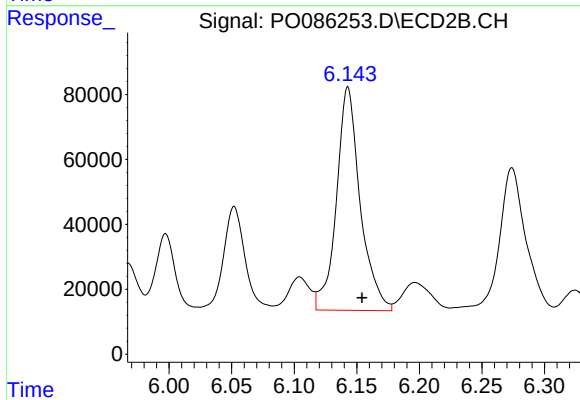
#28 AR-1254-3

R.T.: 7.120 min
Delta R.T.: 0.008 min
Response: 1458505
Conc: 288.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-7E

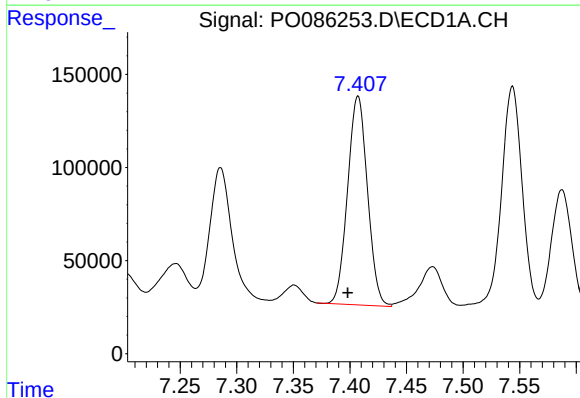
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/21/2022
Supervised By :Ankita Jodhani 05/23/2022



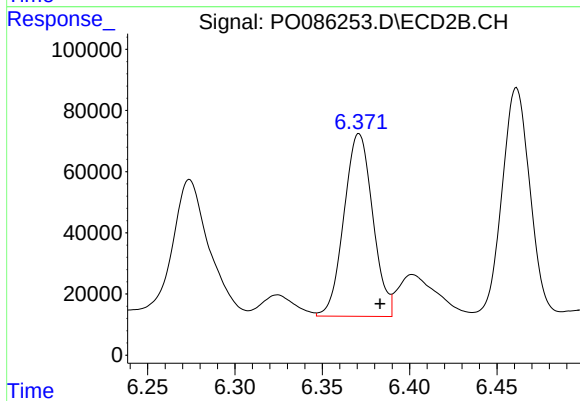
#28 AR-1254-3

R.T.: 6.143 min
Delta R.T.: -0.011 min
Response: 909621
Conc: 257.46 ng/ml



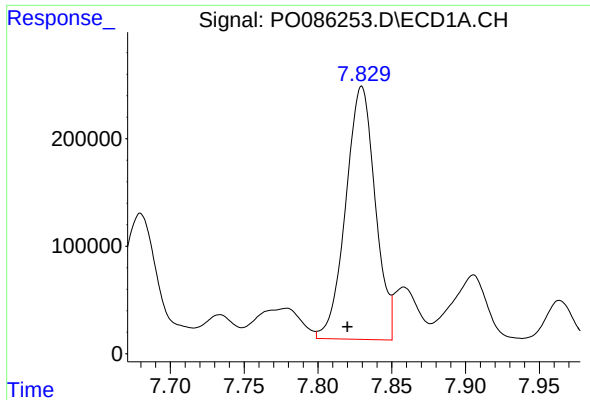
#29 AR-1254-4

R.T.: 7.407 min
Delta R.T.: 0.009 min
Response: 1370692
Conc: 368.00 ng/ml



#29 AR-1254-4

R.T.: 6.371 min
Delta R.T.: -0.012 min
Response: 684422
Conc: 309.38 ng/ml



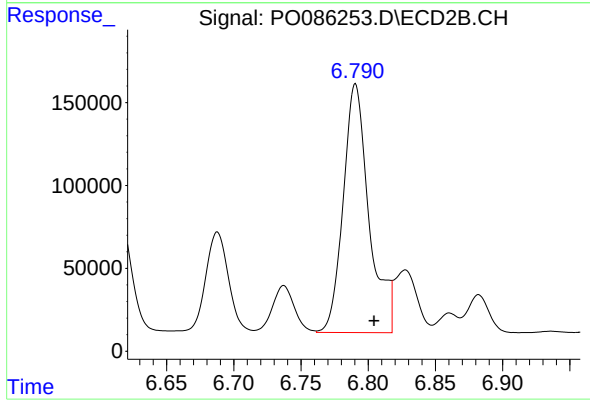
#30 AR-1254-5

R.T.: 7.830 min
Delta R.T.: 0.010 min
Response: 3271098
Conc: 839.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-7E

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/21/2022
Supervised By :Ankita Jodhani 05/23/2022



#30 AR-1254-5

R.T.: 6.790 min
Delta R.T.: -0.014 min
Response: 2005071
Conc: 677.88 ng/ml