

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040422\
 Data File : P0085860.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2022 15:10
 Operator : YP\AJ
 Sample : N2220-08DL 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DUP0331DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/05/2022
 Supervised By :mohammad ahmed 04/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 03:27:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 30 16:55:12 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...	4.486	3.583	476218	104839	2.444	2.217
2) SA Decachlor...	10.390	8.601	316436	79104	2.466	2.253
Target Compounds						
26) L6 AR-1254-1	6.543	5.475	2147044	766084	308.835	296.182
27) L6 AR-1254-2	6.764	5.624	3557650	798360	332.165m	346.477
28) L6 AR-1254-3	7.135	6.027	4300456	1527823	384.680	421.638
29) L6 AR-1254-4	7.424	6.257	2441137	684080	306.367m	304.878
30) L6 AR-1254-5	7.849	6.676	5041270	1961696	624.003	621.910

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040422\
Data File : P0085860.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Apr 2022 15:10
Operator : YP\AJ
Sample : N2220-08DL 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

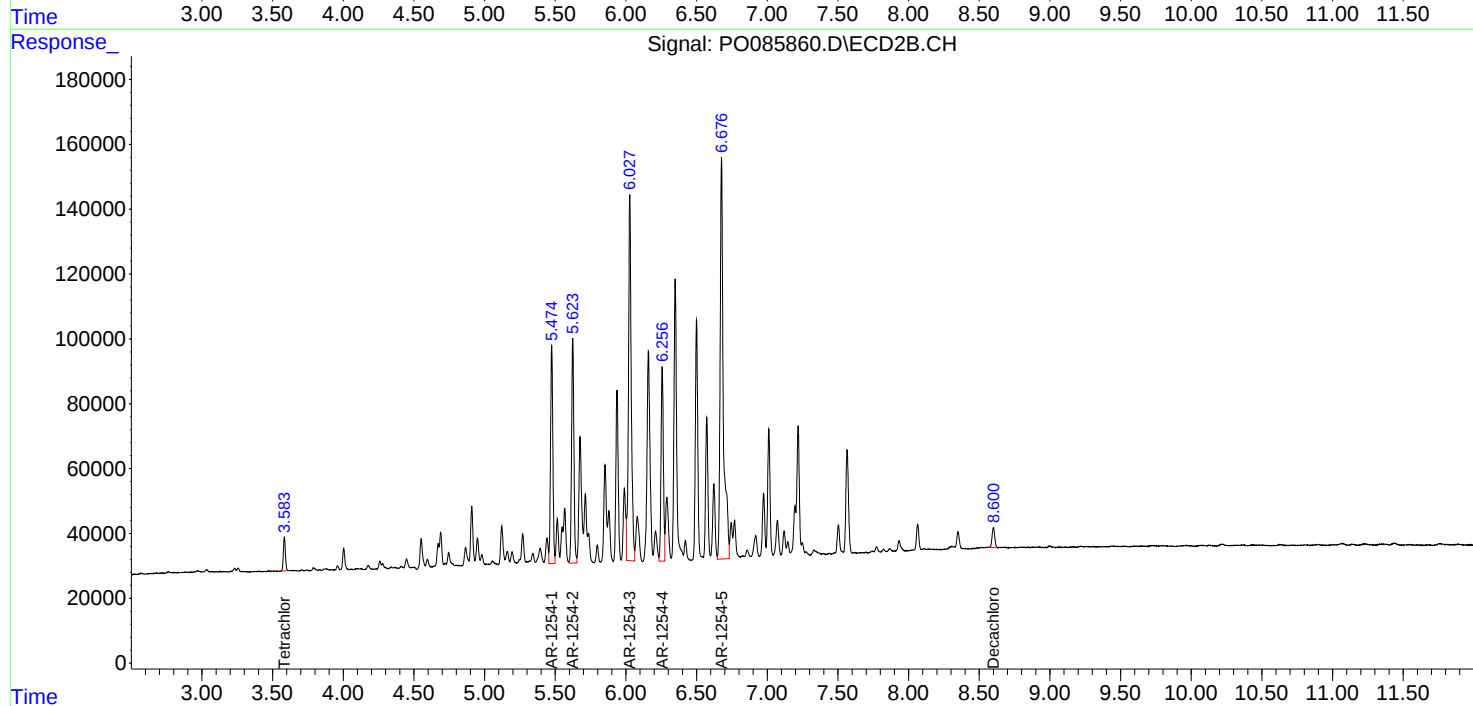
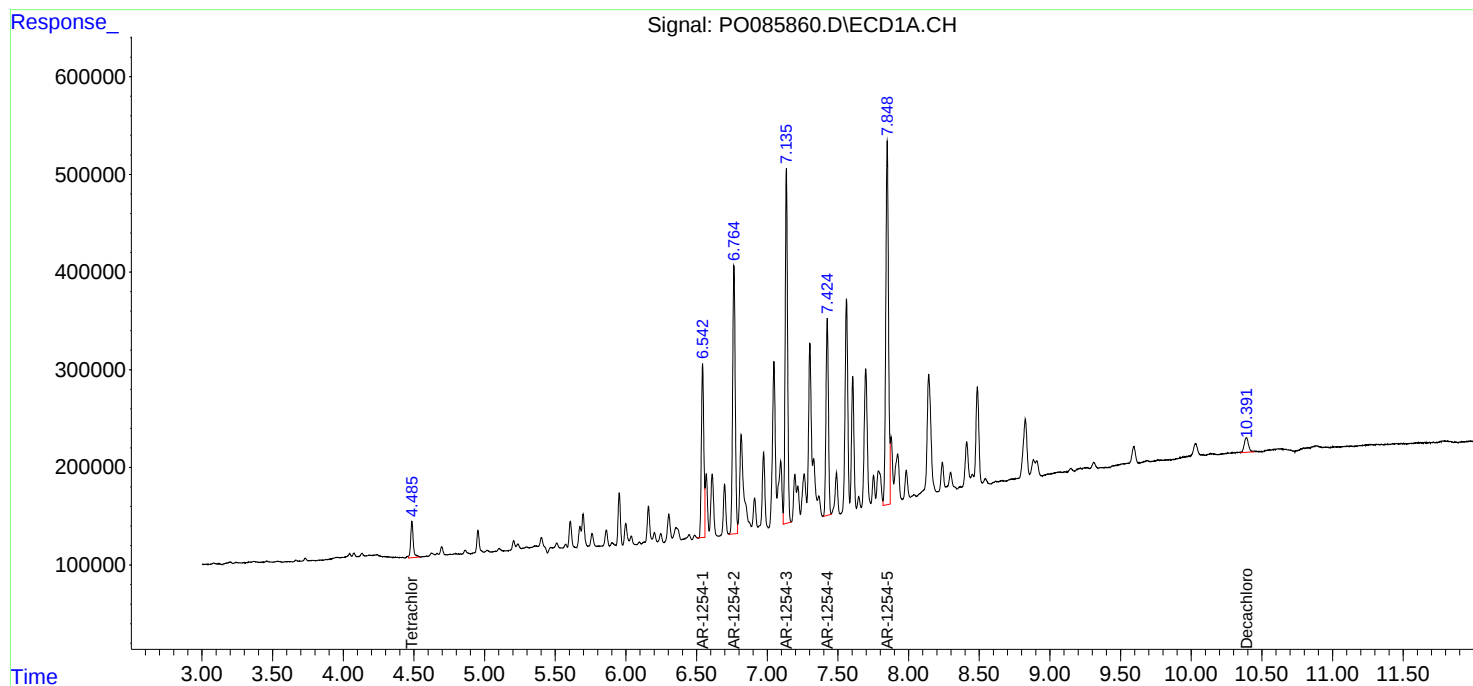
Instrument :
ECD_O
ClientSampleId :
DUP0331DL

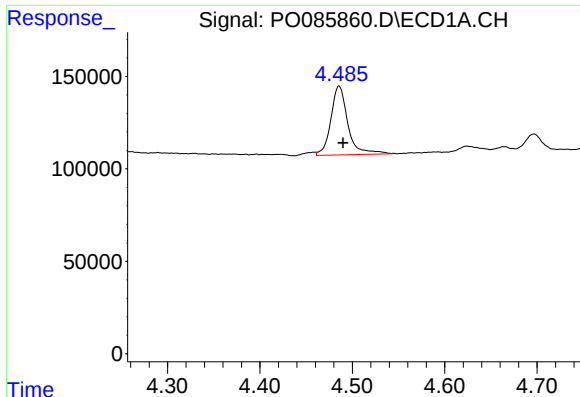
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/05/2022
Supervised By :mohammad ahmed 04/05/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 03:27:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 30 16:55:12 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





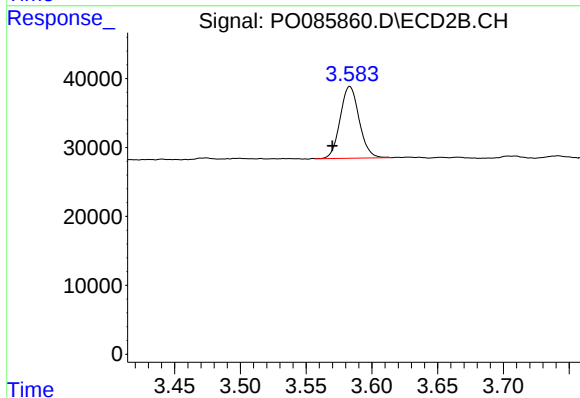
#1 Tetrachloro-m-xylene

R.T.: 4.486 min
Delta R.T.: -0.004 min
Response: 476218
Conc: 2.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP0331DL

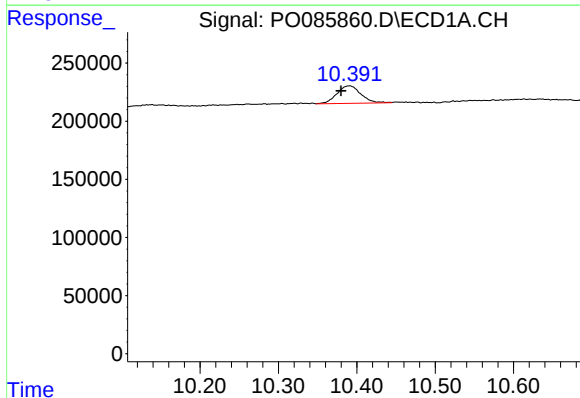
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/05/2022
Supervised By :mohammad ahmed 04/05/2022



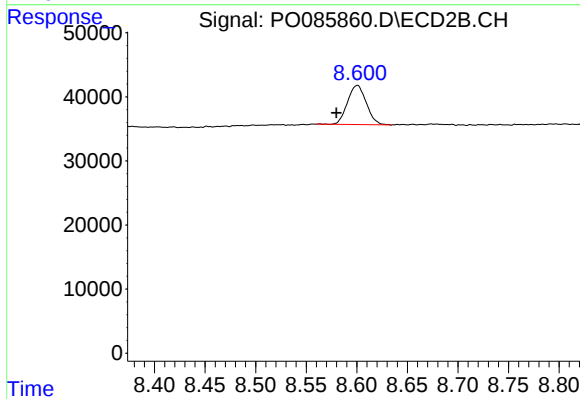
#1 Tetrachloro-m-xylene

R.T.: 3.583 min
Delta R.T.: 0.013 min
Response: 104839
Conc: 2.22 ng/ml



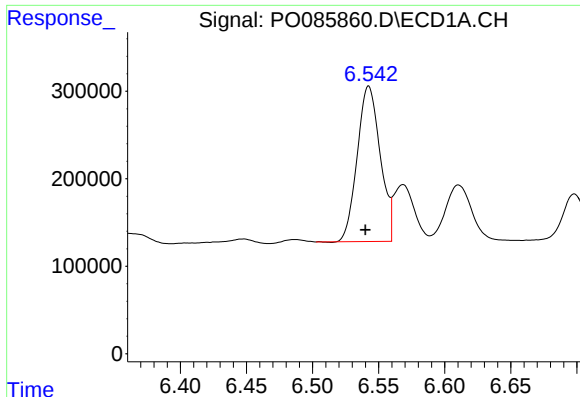
#2 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: 0.010 min
Response: 316436
Conc: 2.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.601 min
Delta R.T.: 0.021 min
Response: 79104
Conc: 2.25 ng/ml



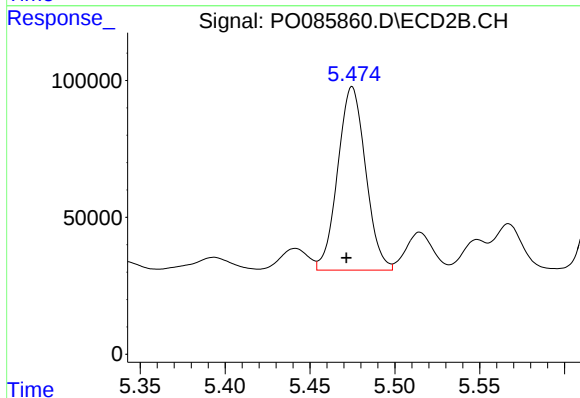
#26 AR-1254-1

R.T.: 6.543 min
Delta R.T.: 0.002 min
Response: 2147044
Conc: 308.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP0331DL

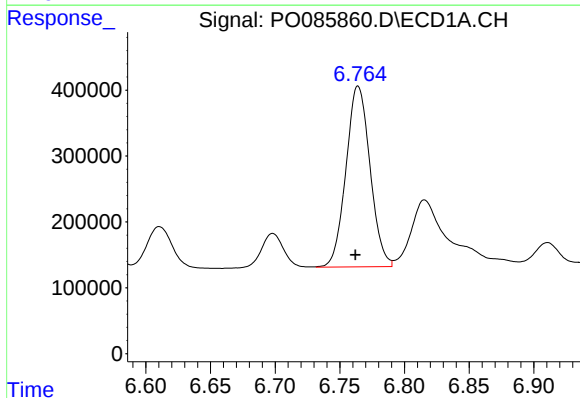
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/05/2022
Supervised By :mohammad ahmed 04/05/2022



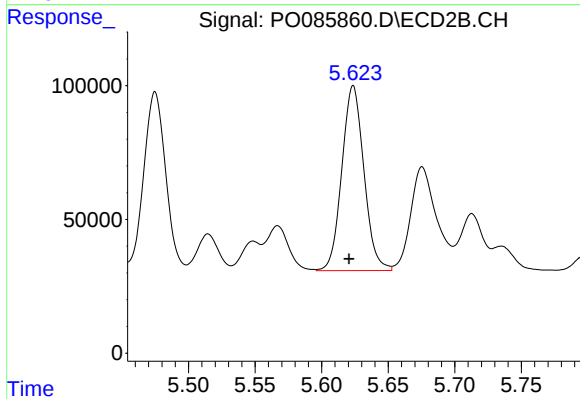
#26 AR-1254-1

R.T.: 5.475 min
Delta R.T.: 0.003 min
Response: 766084
Conc: 296.18 ng/ml



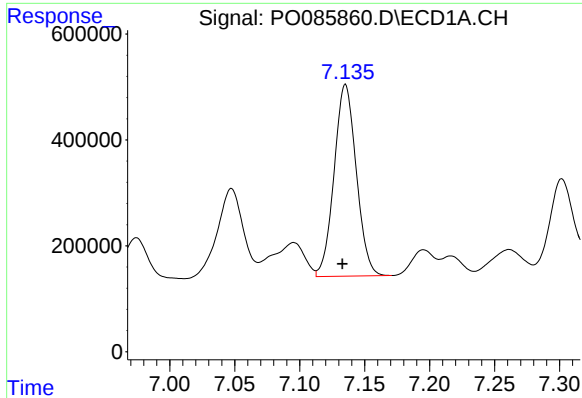
#27 AR-1254-2

R.T.: 6.764 min
Delta R.T.: 0.002 min
Response: 3557650
Conc: 332.17 ng/ml m



#27 AR-1254-2

R.T.: 5.624 min
Delta R.T.: 0.003 min
Response: 798360
Conc: 346.48 ng/ml



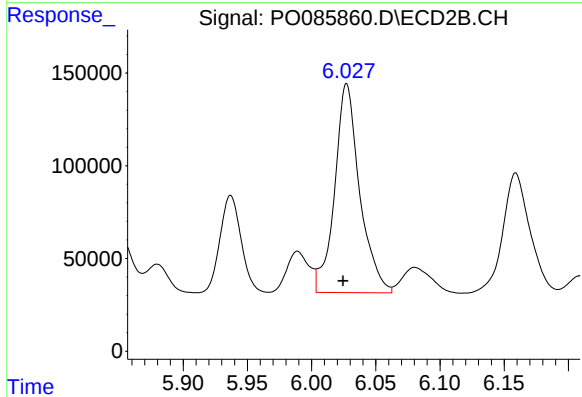
#28 AR-1254-3

R.T.: 7.135 min
Delta R.T.: 0.002 min
Response: 4300456
Conc: 384.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP0331DL

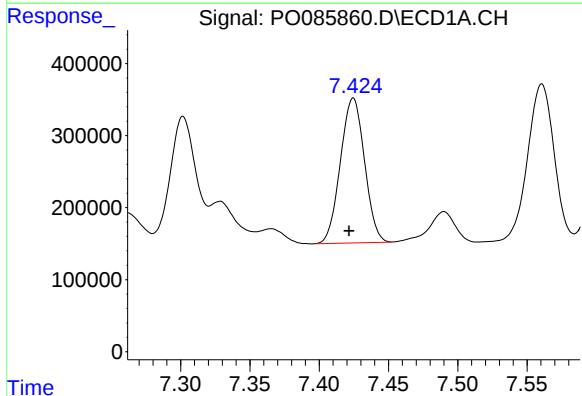
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/05/2022
Supervised By :mohammad ahmed 04/05/2022



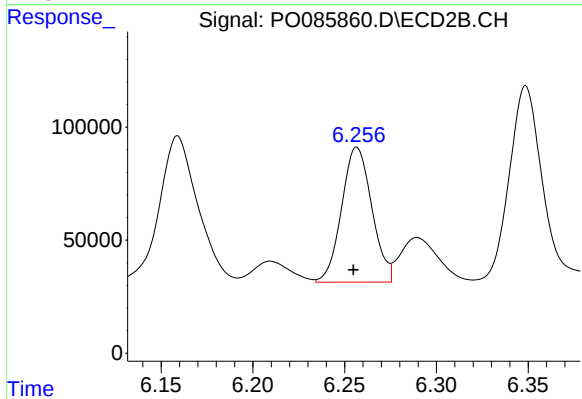
#28 AR-1254-3

R.T.: 6.027 min
Delta R.T.: 0.003 min
Response: 1527823
Conc: 421.64 ng/ml



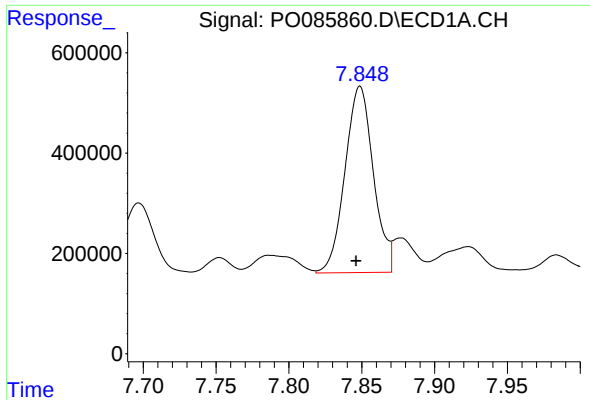
#29 AR-1254-4

R.T.: 7.424 min
Delta R.T.: 0.003 min
Response: 2441137
Conc: 306.37 ng/ml m



#29 AR-1254-4

R.T.: 6.257 min
Delta R.T.: 0.002 min
Response: 684080
Conc: 304.88 ng/ml



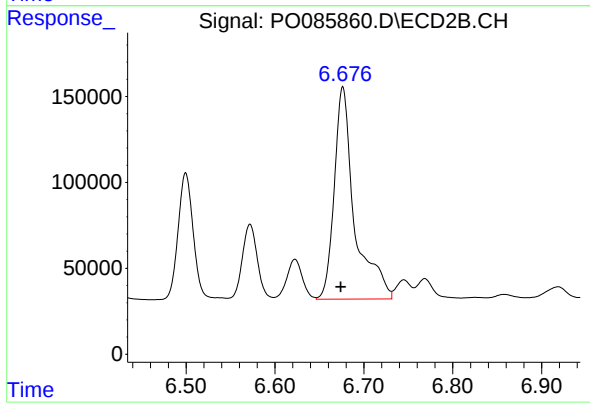
#30 AR-1254-5

R.T.: 7.849 min
Delta R.T.: 0.003 min
Response: 5041270
Conc: 624.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP0331DL

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/05/2022
Supervised By :mohammad ahmed 04/05/2022



#30 AR-1254-5

R.T.: 6.676 min
Delta R.T.: 0.003 min
Response: 1961696
Conc: 621.91 ng/ml