

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031822\
 Data File : P0085501.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Mar 2022 18:02
 Operator : YP\AJ
 Sample : N2007-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/21/2022
 Supervised By :mohammad ahmed 03/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 06:17:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 16 04:43:31 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...	4.490	3.588	4255127	1228932	20.810m	28.685m#
2) SA Decachlor...	10.392	8.606	2346945	950789	19.524	24.765 #
Target Compounds						
26) L6 AR-1254-1	6.546	5.480	1174101	454970	177.162	173.109m
27) L6 AR-1254-2	6.768	5.628	1652389	280538	165.112	120.228 #
28) L6 AR-1254-3	7.144	6.032	2958895	350655	287.507	95.473 #
29) L6 AR-1254-4	7.426	6.262	797136	226958	113.618	102.460
30) L6 AR-1254-5	7.851	6.681	1112716	404235	145.423	124.274

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031822\
Data File : P0085501.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Mar 2022 18:02
Operator : YP\AJ
Sample : N2007-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

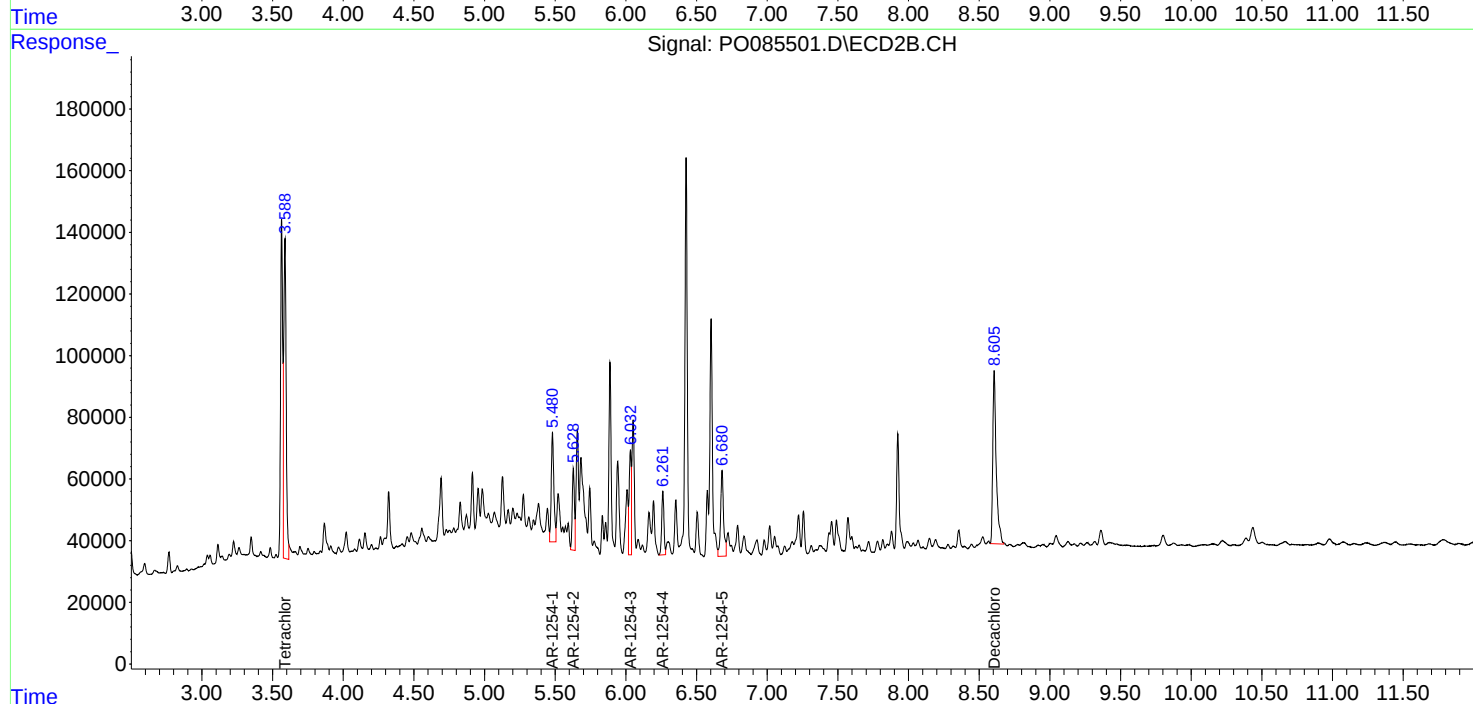
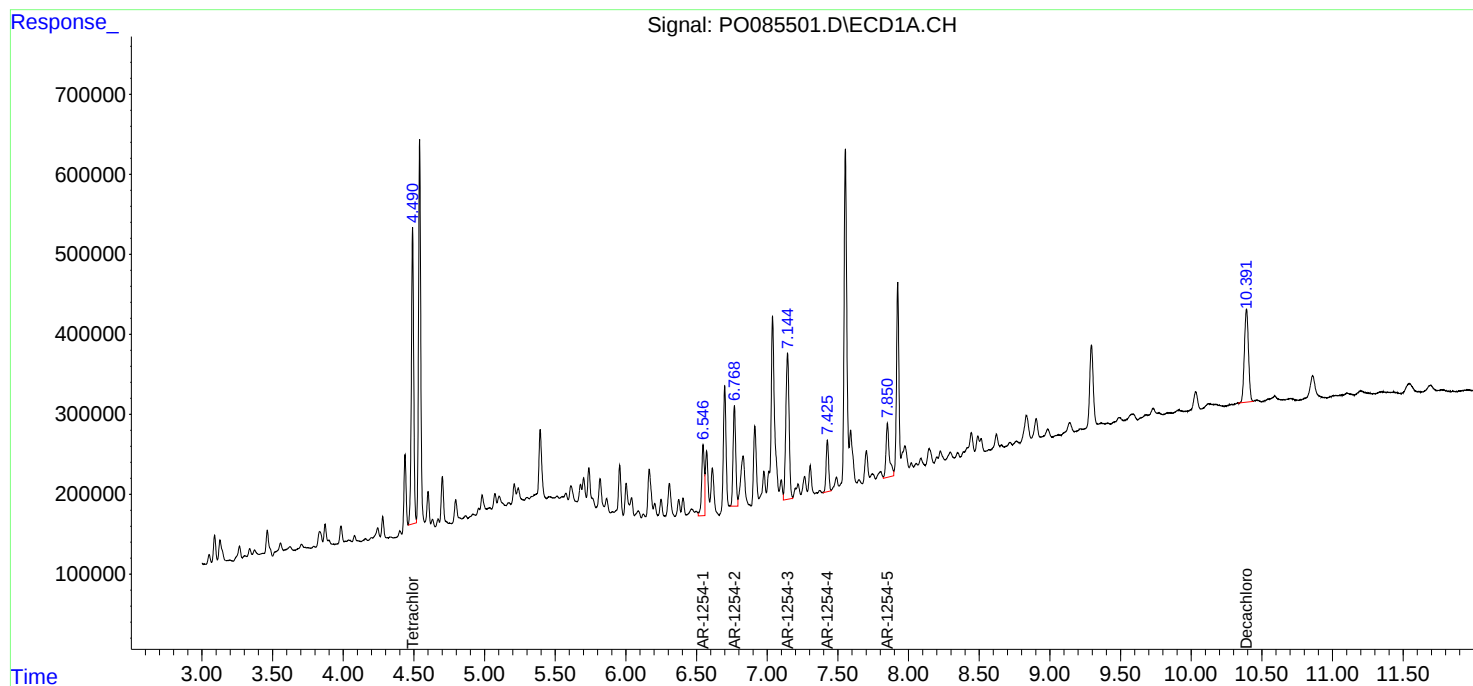
Instrument :
ECD_O
ClientSampleId :
SP1

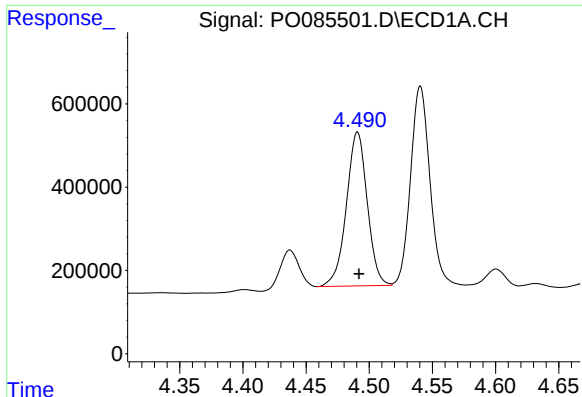
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/21/2022
Supervised By :mohammad ahmed 03/23/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 06:17:00 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031522.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 16 04:43:31 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





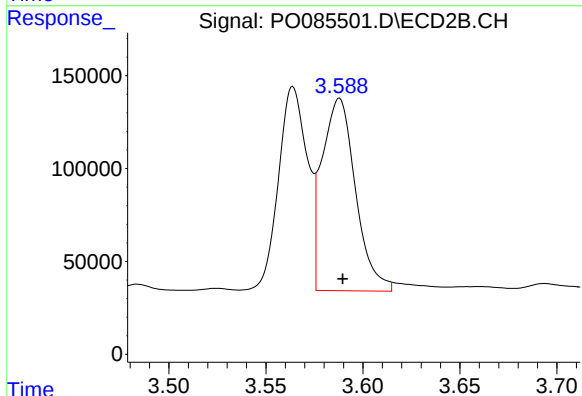
#1 Tetrachloro-m-xylene

R.T.: 4.490 min
Delta R.T.: -0.002 min
Response: 4255127
Conc: 20.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP1

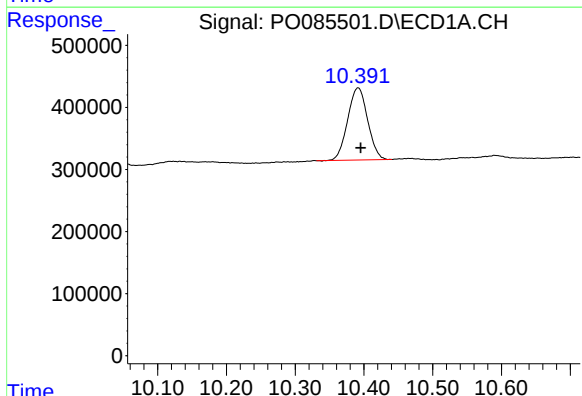
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/21/2022
Supervised By :mohammad ahmed 03/23/2022



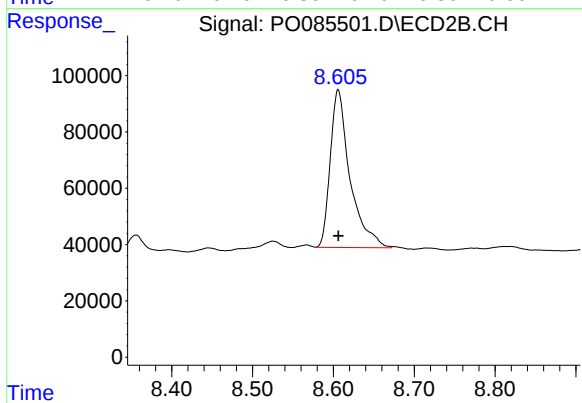
#1 Tetrachloro-m-xylene

R.T.: 3.588 min
Delta R.T.: -0.002 min
Response: 1228932
Conc: 28.68 ng/ml m



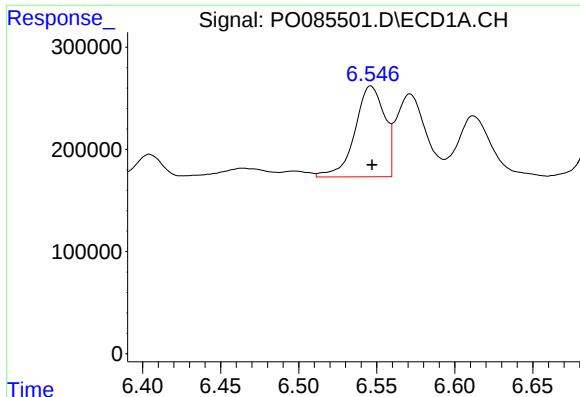
#2 Decachlorobiphenyl

R.T.: 10.392 min
Delta R.T.: -0.004 min
Response: 2346945
Conc: 19.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 950789
Conc: 24.76 ng/ml



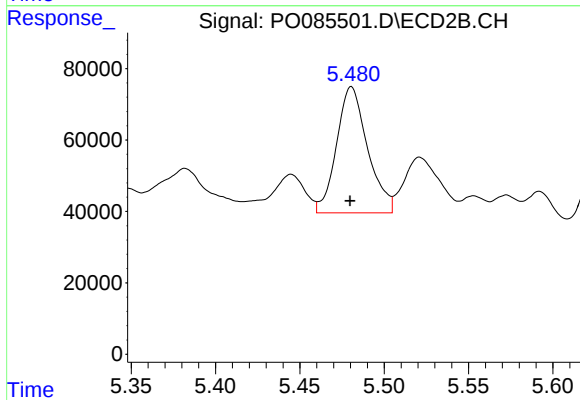
#26 AR-1254-1

R.T.: 6.546 min
Delta R.T.: 0.000 min
Response: 1174101
Conc: 177.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP1

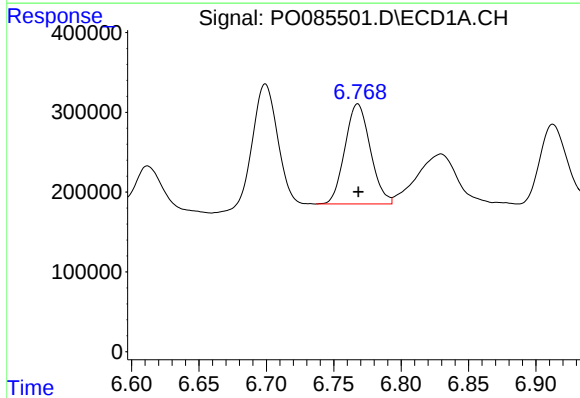
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/21/2022
Supervised By :mohammad ahmed 03/23/2022



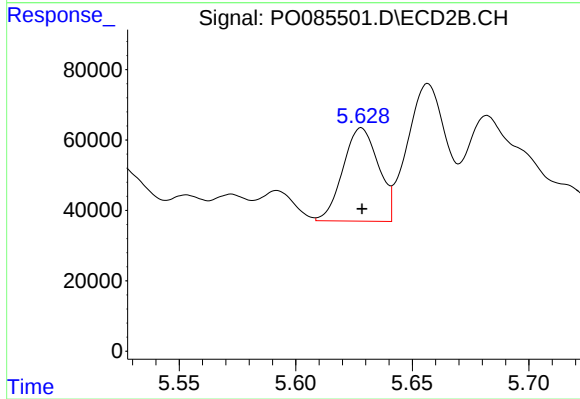
#26 AR-1254-1

R.T.: 5.480 min
Delta R.T.: 0.000 min
Response: 454970
Conc: 173.11 ng/ml m



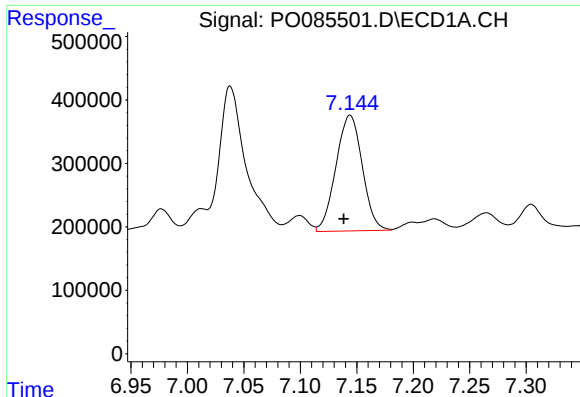
#27 AR-1254-2

R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 1652389
Conc: 165.11 ng/ml



#27 AR-1254-2

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 280538
Conc: 120.23 ng/ml



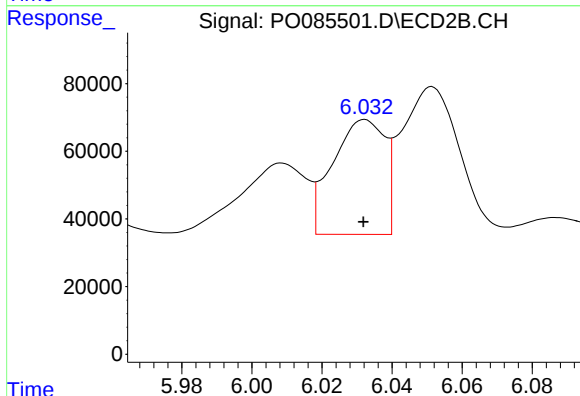
#28 AR-1254-3

R.T.: 7.144 min
Delta R.T.: 0.006 min
Response: 2958895
Conc: 287.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP1

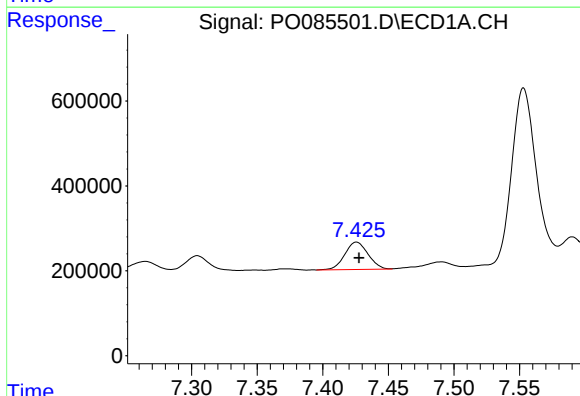
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/21/2022
Supervised By :mohammad ahmed 03/23/2022



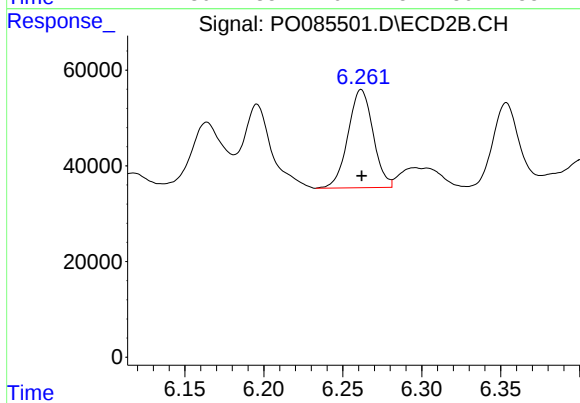
#28 AR-1254-3

R.T.: 6.032 min
Delta R.T.: 0.000 min
Response: 350655
Conc: 95.47 ng/ml



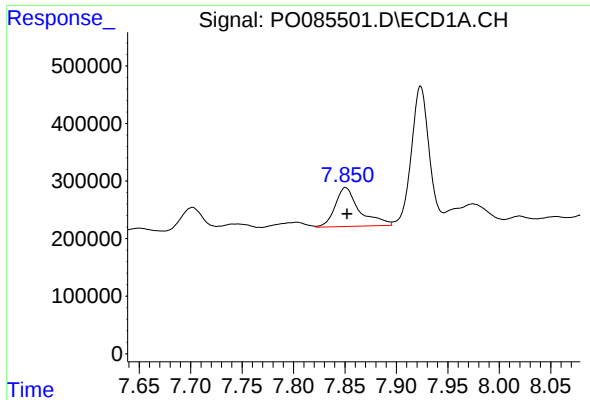
#29 AR-1254-4

R.T.: 7.426 min
Delta R.T.: -0.002 min
Response: 797136
Conc: 113.62 ng/ml



#29 AR-1254-4

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 226958
Conc: 102.46 ng/ml



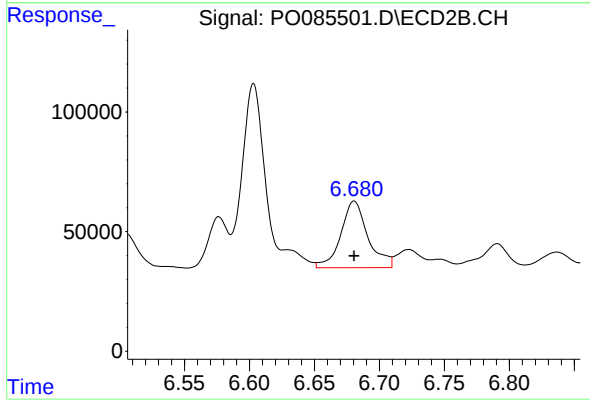
#30 AR-1254-5

R.T.: 7.851 min
Delta R.T.: -0.001 min
Response: 1112716
Conc: 145.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP1

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/21/2022
Supervised By :mohammad ahmed 03/23/2022



#30 AR-1254-5

R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 404235
Conc: 124.27 ng/ml