

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032522\
 Data File : PP045227.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2022 07:08
 Operator : YP\AJ
 Sample : N2095-09
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-09-3.0-4.0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/28/2022
 Supervised By :mohammad ahmed 03/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 01:08:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 17 04:32:40 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...	3.890	3.151	42395765	30664800	23.268	23.269
2) SA Decachlor...	10.009	8.503	28688742	24954985	22.287	19.205
Target Compounds						
26) L6 AR-1254-1	6.070	5.146	7330287	8491949	110.397m	98.200
27) L6 AR-1254-2	6.307	5.301	8076223	3757178	80.834	50.490m#
28) L6 AR-1254-3	6.708	5.734	8733161	4579049	85.385	39.853 #
29) L6 AR-1254-4	7.017	5.984	2589505	2694976	35.602	36.147
30) L6 AR-1254-5	7.478	6.433	4422084	7620395	57.175	74.005 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032522\
Data File : PP045227.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2022 07:08
Operator : YP\AJ
Sample : N2095-09
Misc :
ALS Vial : 45 Sample Multiplier: 1

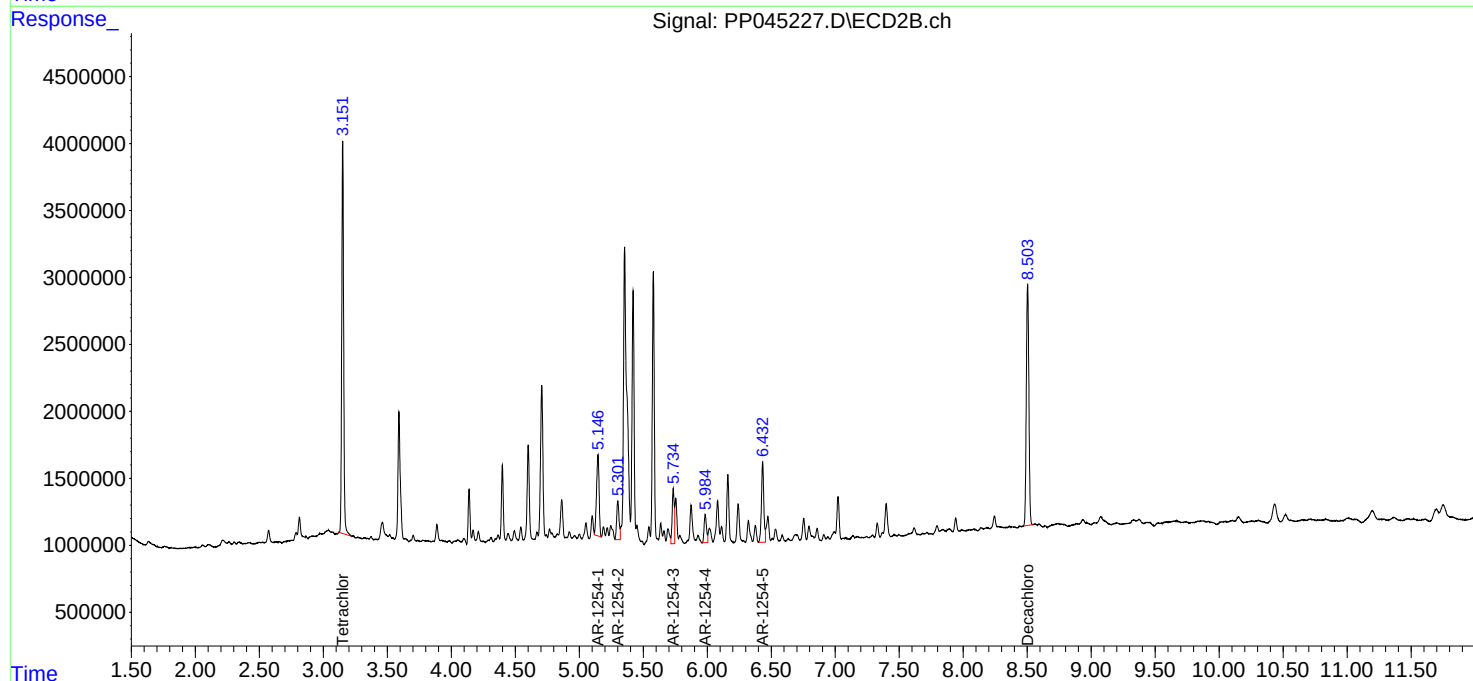
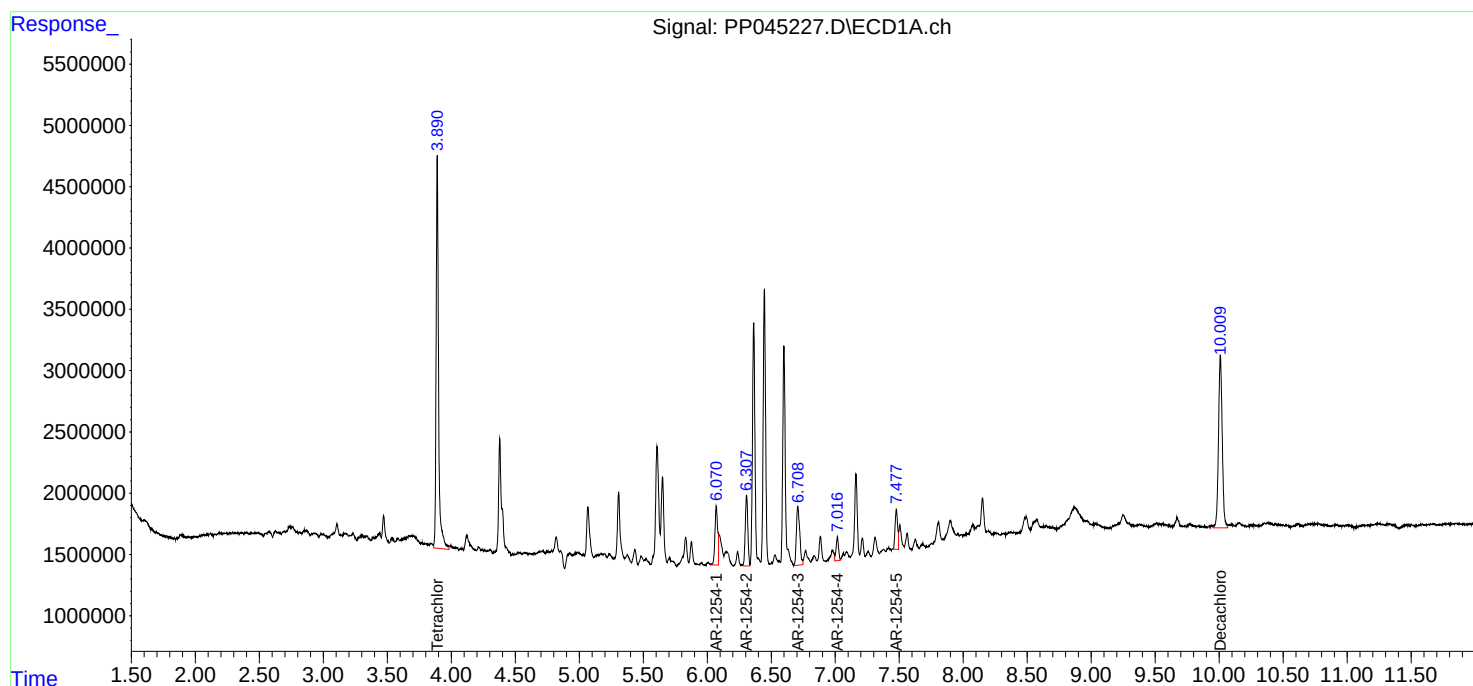
Instrument :
ECD_P
ClientSampleId :
SB-09-3.0-4.0

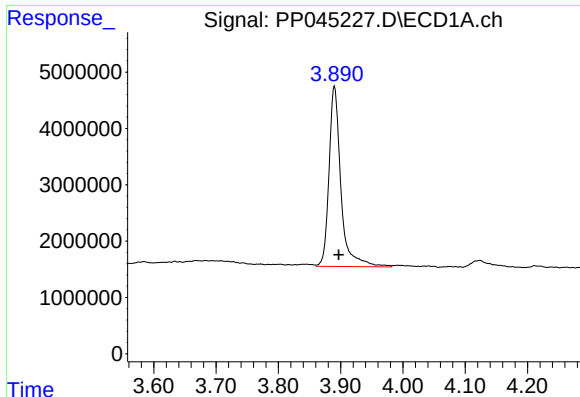
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 01:08:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031722.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 17 04:32:40 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





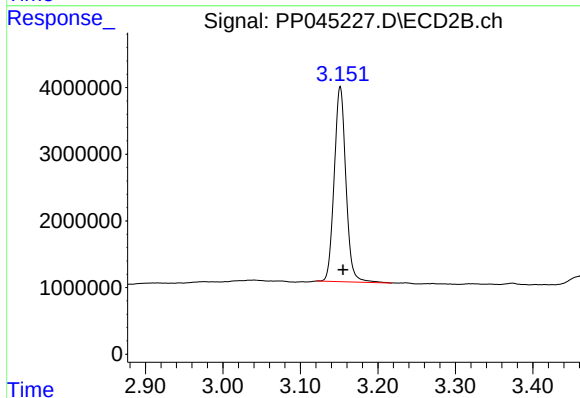
#1 Tetrachloro-m-xylene

R.T.: 3.890 min
Delta R.T.: -0.007 min
Response: 42395765
Conc: 23.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-09-3.0-4.0

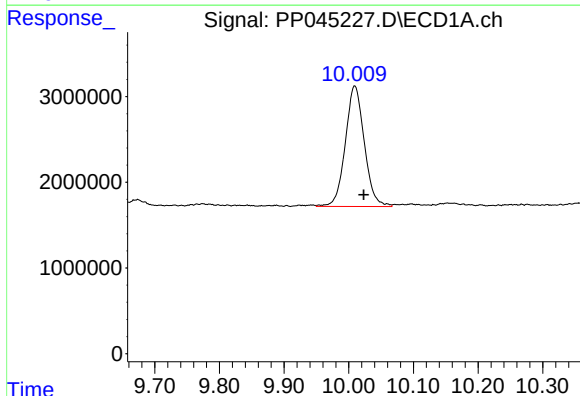
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



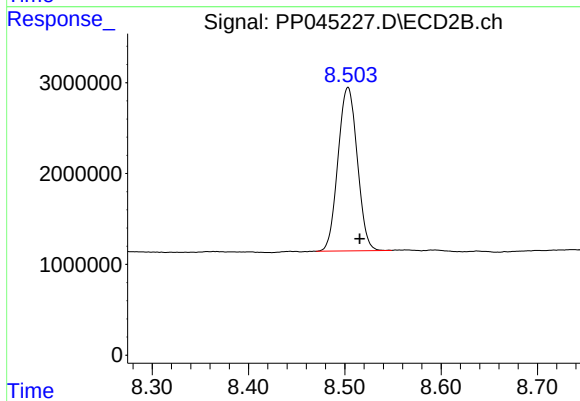
#1 Tetrachloro-m-xylene

R.T.: 3.151 min
Delta R.T.: -0.004 min
Response: 30664800
Conc: 23.27 ng/ml



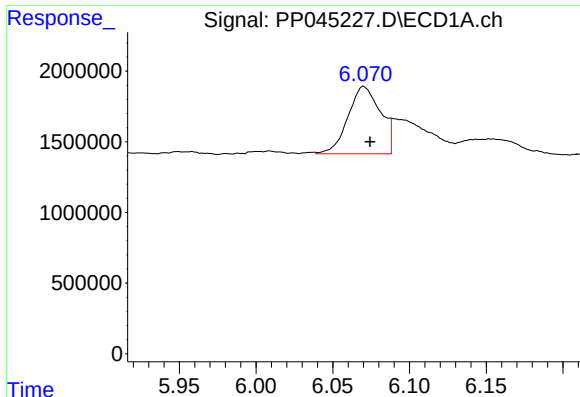
#2 Decachlorobiphenyl

R.T.: 10.009 min
Delta R.T.: -0.014 min
Response: 28688742
Conc: 22.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.503 min
Delta R.T.: -0.012 min
Response: 24954985
Conc: 19.21 ng/ml



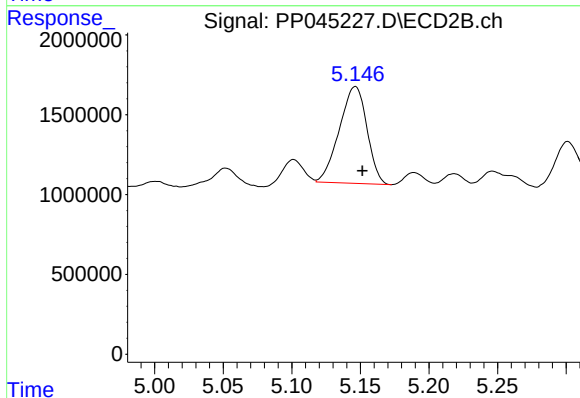
#26 AR-1254-1

R.T.: 6.070 min
Delta R.T.: -0.005 min
Response: 7330287
Conc: 110.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-09-3.0-4.0

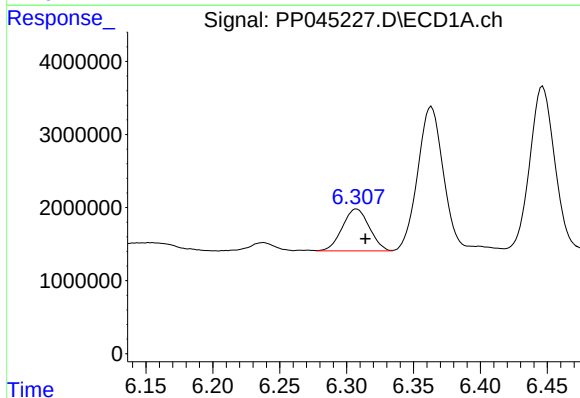
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



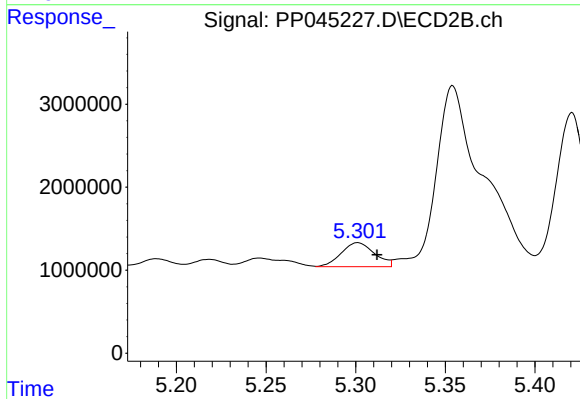
#26 AR-1254-1

R.T.: 5.146 min
Delta R.T.: -0.005 min
Response: 8491949
Conc: 98.20 ng/ml



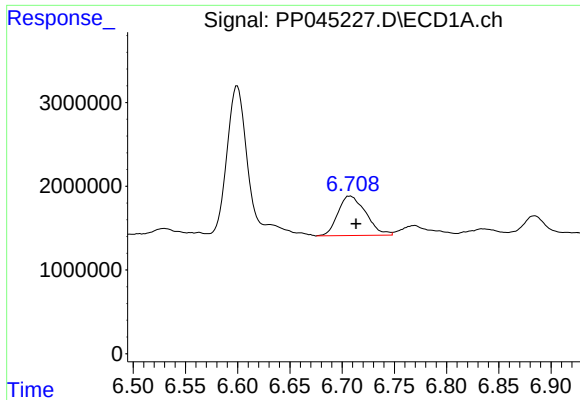
#27 AR-1254-2

R.T.: 6.307 min
Delta R.T.: -0.007 min
Response: 8076223
Conc: 80.83 ng/ml



#27 AR-1254-2

R.T.: 5.301 min
Delta R.T.: -0.011 min
Response: 3757178
Conc: 50.49 ng/ml m



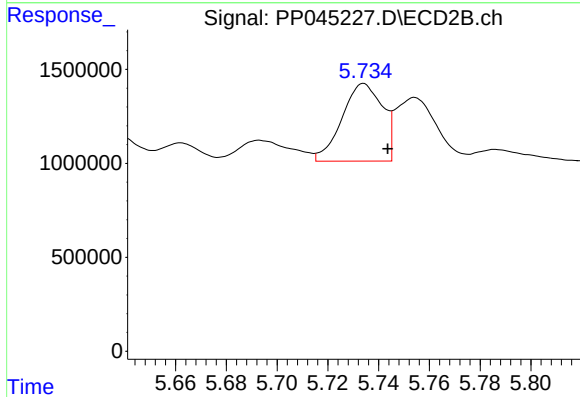
#28 AR-1254-3

R.T.: 6.708 min
Delta R.T.: -0.006 min
Response: 8733161
Conc: 85.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-09-3.0-4.0

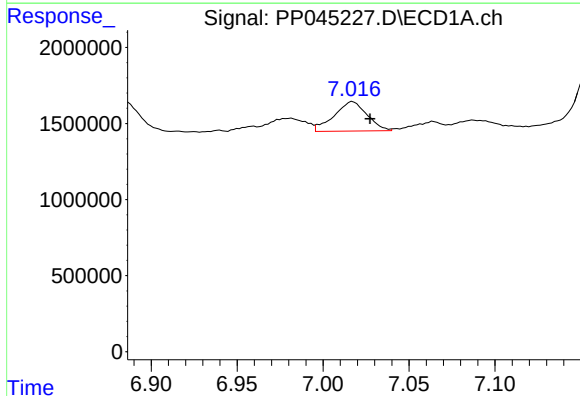
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



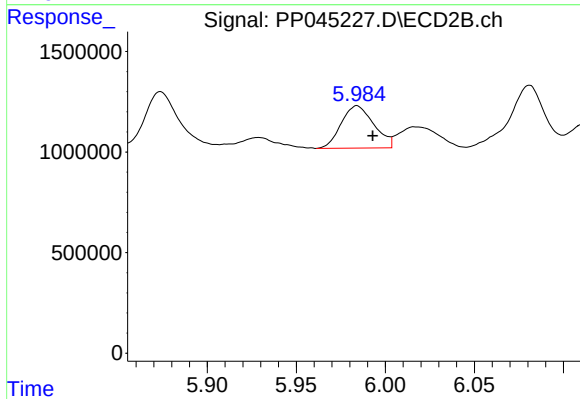
#28 AR-1254-3

R.T.: 5.734 min
Delta R.T.: -0.009 min
Response: 4579049
Conc: 39.85 ng/ml



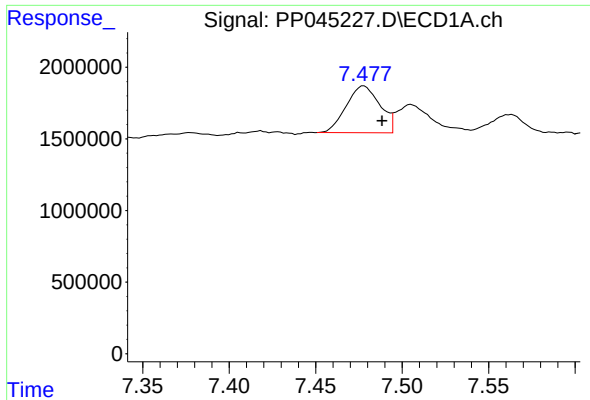
#29 AR-1254-4

R.T.: 7.017 min
Delta R.T.: -0.010 min
Response: 2589505
Conc: 35.60 ng/ml



#29 AR-1254-4

R.T.: 5.984 min
Delta R.T.: -0.009 min
Response: 2694976
Conc: 36.15 ng/ml



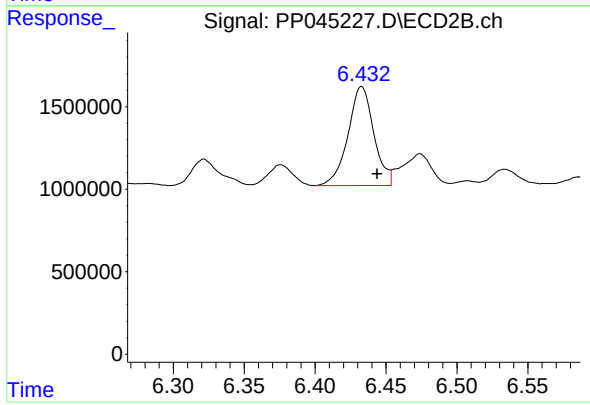
#30 AR-1254-5

R.T.: 7.478 min
Delta R.T.: -0.010 min
Response: 4422084
Conc: 57.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-09-3.0-4.0

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#30 AR-1254-5

R.T.: 6.433 min
Delta R.T.: -0.011 min
Response: 7620395
Conc: 74.00 ng/ml