

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072720\
 Data File : PL060254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 19:25
 Operator : DD\AJ
 Sample : L3436-02 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 2

Manual Integrations
 APPROVED

Ankita
 7/28/2020 12:17:14 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 01:10:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.465	4.012	2728414	3309112	1.411	1.249
28) SA Decachlor...	8.224	9.095	3476924	3656971	2.114	1.749m
Target Compounds						
10) B gamma-Chl...	5.406	6.114	2442730	12148308	1.346m	4.242 #
11) B alpha-Chl...	5.466	6.198	1968736	3636338	1.092m	1.272m
16) A 4,4'-DDD	6.147	6.844	1320264	4457104	0.865m	1.942 #
17) MA 4,4'-DDT	6.387	7.146	2402587	3557457	1.848	1.807m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072720\
Data File : PL060254.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2020 19:25
Operator : DD\AJ
Sample : L3436-02 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

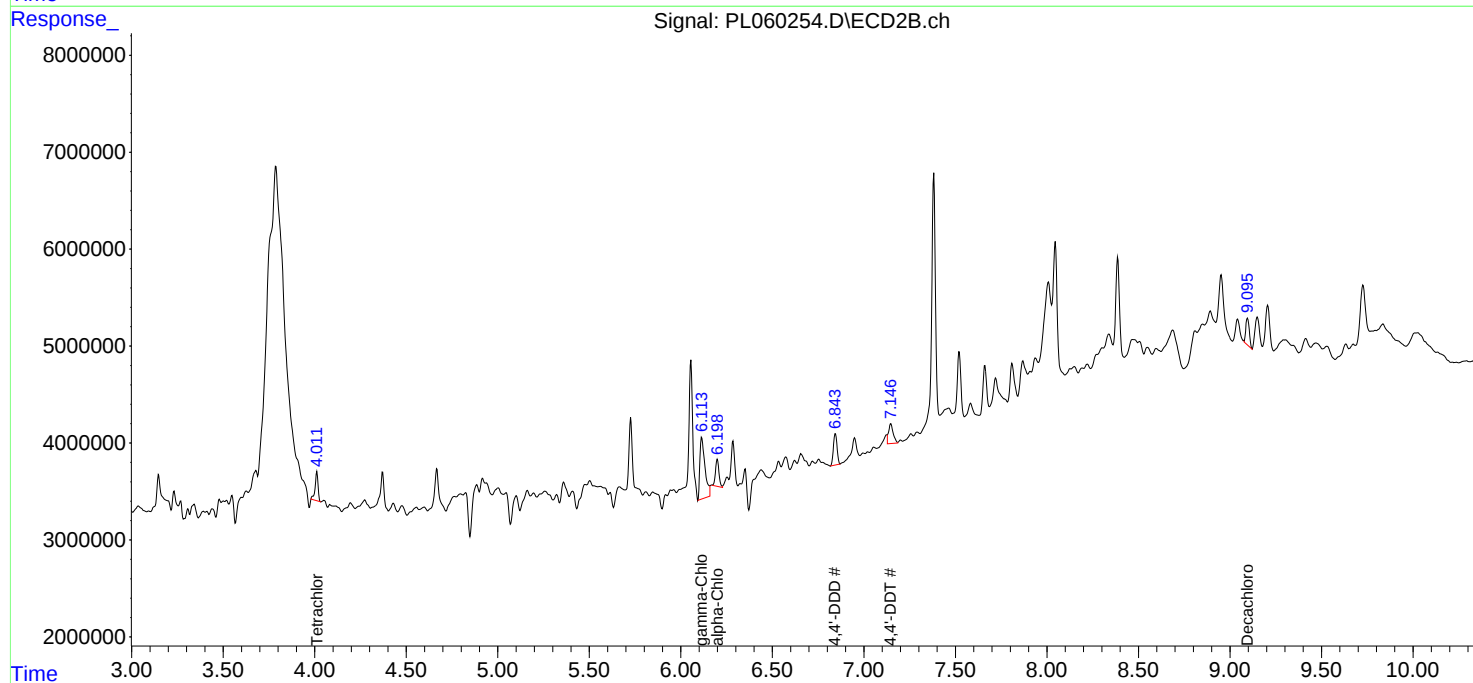
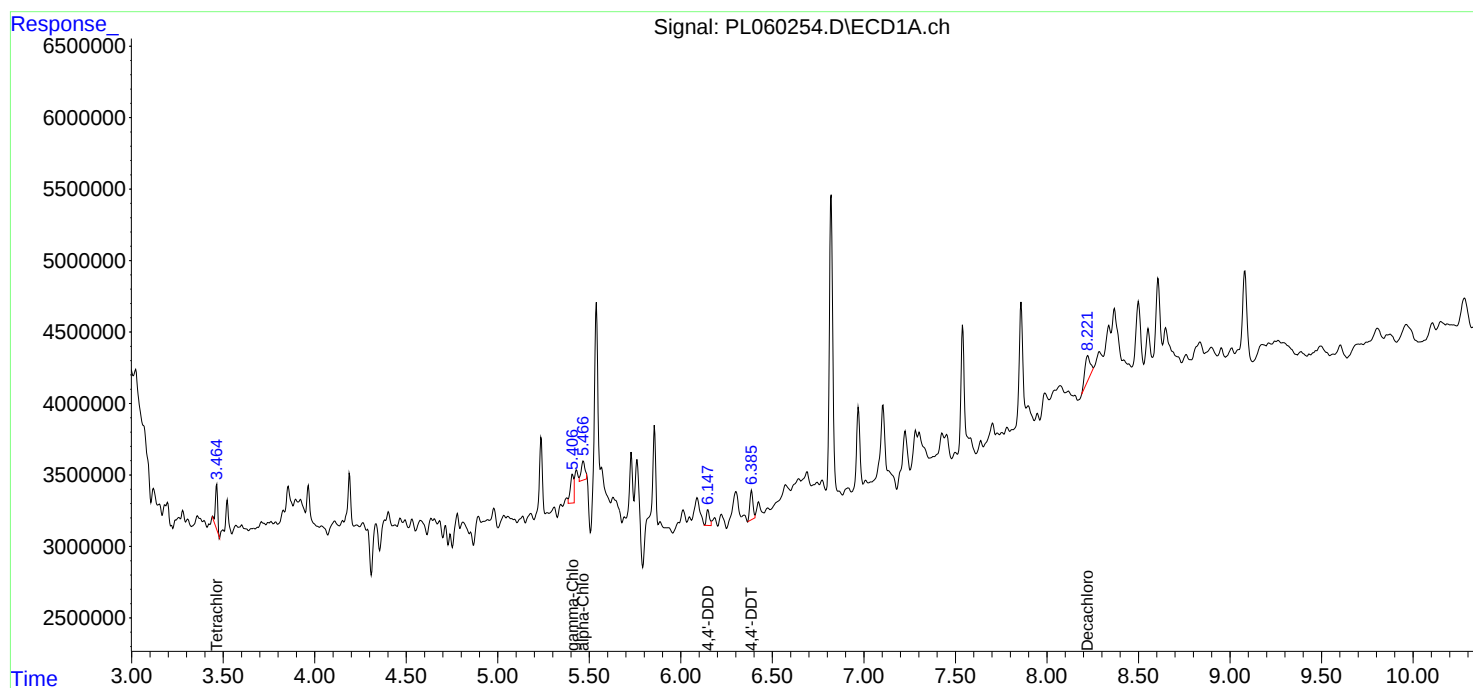
Instrument :
ECD_L
ClientSampleId :
2

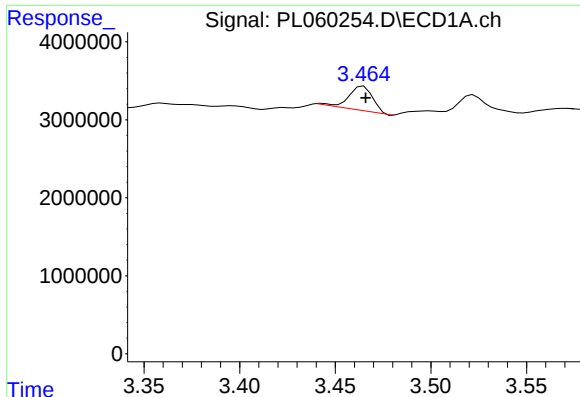
Manual Integrations
APPROVED

Ankita
7/28/2020 12:17:14 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 01:10:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
Quant Title : GC Extractables
QLast Update : Fri Jul 10 18:52:06 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





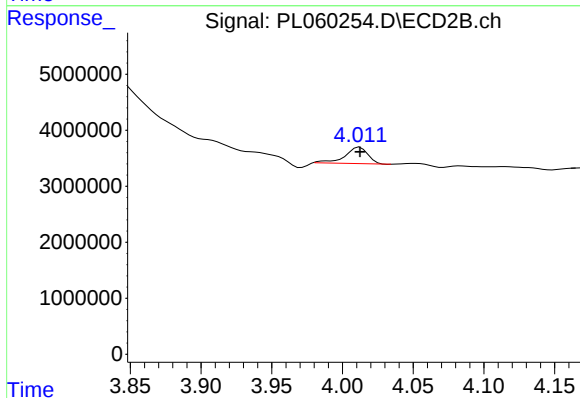
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: -0.001 min
Response: 2728414
Conc: 1.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
2

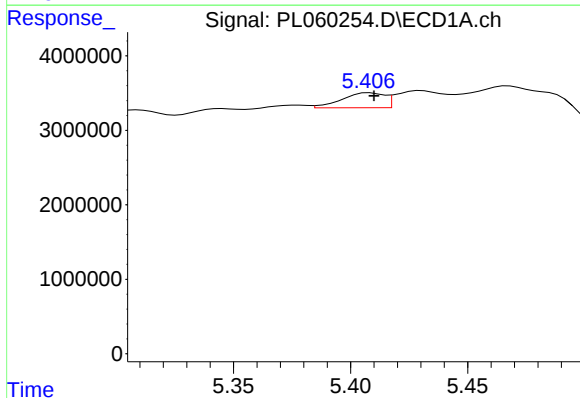
Manual Integrations
APPROVED

Ankita
7/28/2020 12:17:14 PM



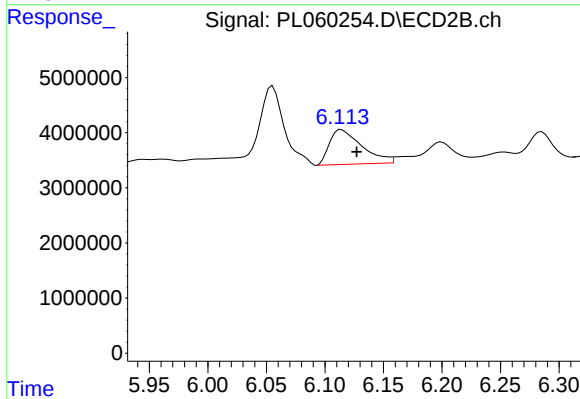
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 3309112
Conc: 1.25 ng/ml



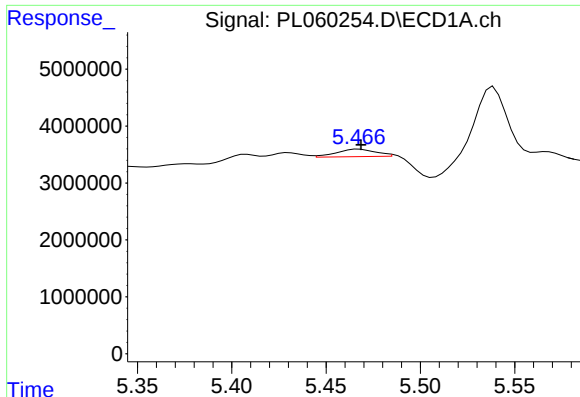
#10 gamma-Chlordane

R.T.: 5.406 min
Delta R.T.: -0.004 min
Response: 2442730
Conc: 1.35 ng/ml m



#10 gamma-Chlordane

R.T.: 6.114 min
Delta R.T.: -0.013 min
Response: 12148308
Conc: 4.24 ng/ml



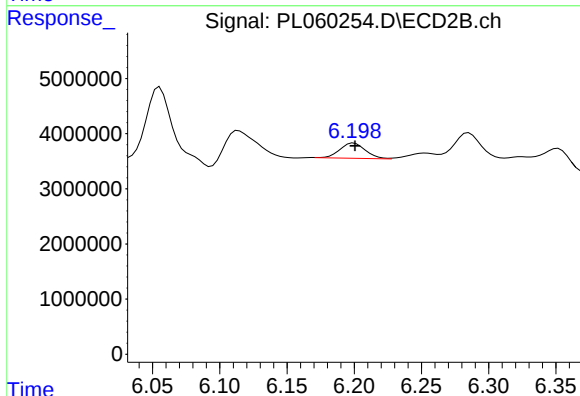
#11 alpha-Chlordane

R.T.: 5.466 min
Delta R.T.: -0.003 min
Response: 1968736
Conc: 1.09 ng/ml m

Instrument :
ECD_L
ClientSampleId :
2

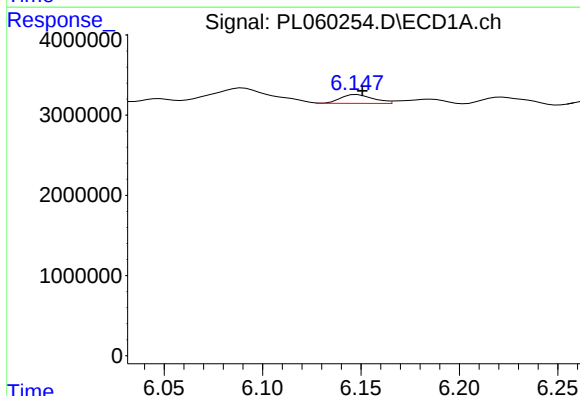
Manual Integrations
APPROVED

Ankita
7/28/2020 12:17:14 PM



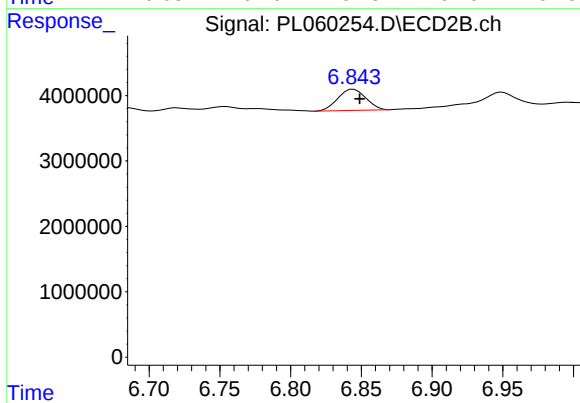
#11 alpha-Chlordane

R.T.: 6.198 min
Delta R.T.: -0.002 min
Response: 3636338
Conc: 1.27 ng/ml m



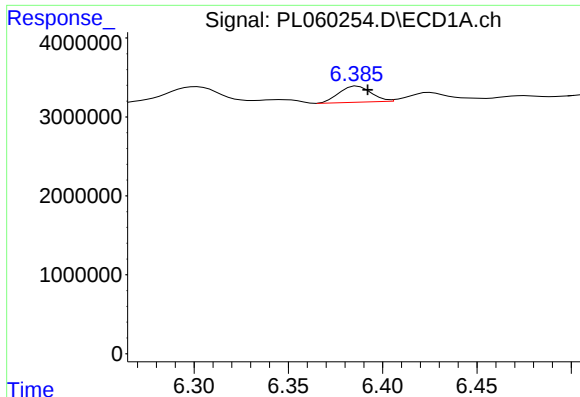
#16 4,4'-DDD

R.T.: 6.147 min
Delta R.T.: -0.004 min
Response: 1320264
Conc: 0.86 ng/ml m



#16 4,4'-DDD

R.T.: 6.844 min
Delta R.T.: -0.004 min
Response: 4457104
Conc: 1.94 ng/ml



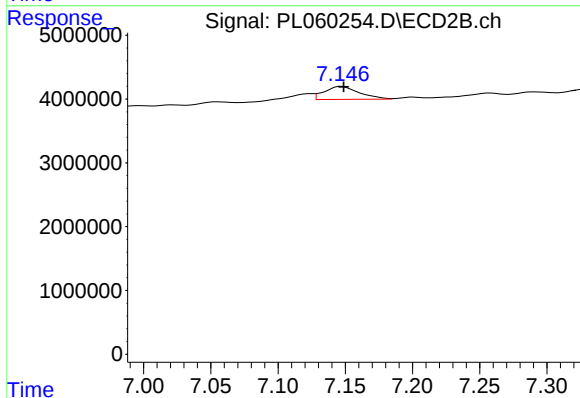
#17 4,4'-DDT

R.T.: 6.387 min
Delta R.T.: -0.005 min
Response: 2402587
Conc: 1.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
2

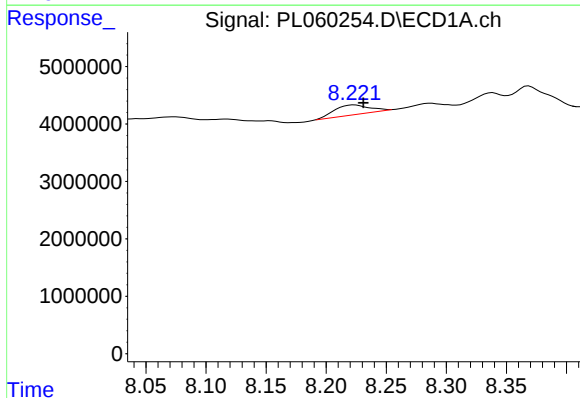
Manual Integrations
APPROVED

Ankita
7/28/2020 12:17:14 PM



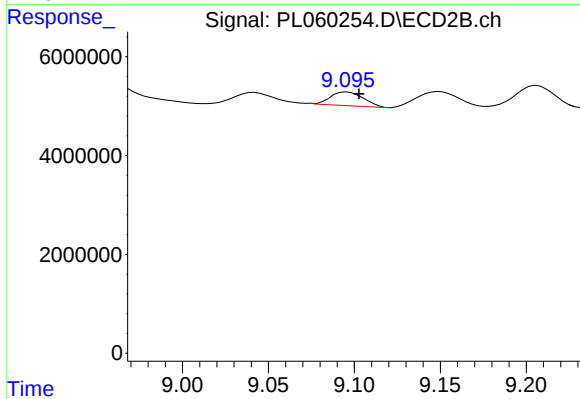
#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: -0.003 min
Response: 3557457
Conc: 1.81 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.224 min
Delta R.T.: -0.008 min
Response: 3476924
Conc: 2.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: -0.008 min
Response: 3656971
Conc: 1.75 ng/ml m