

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062521\
 Data File : PL067819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2021 20:59
 Operator : AR\AJ
 Sample : M2829-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 15B-STOCKPILE-2A

Manual Integrations
 APPROVED

Ankita
 6/28/2021 9:29:23 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 06:35:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 2021
 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...	4.476	5.526	4964743	8927618	9.030	9.470
28)	SA Decachlor...	10.215	11.419	7677898	10454703	10.834	10.496
Target Compounds							
4)	MA Heptachlor	6.005	7.147	618503	898706	0.820	0.806m
10)	B gamma-Chl...	7.177	8.253	3019996	7389010	4.165	7.318m#
11)	B alpha-Chl...	7.245	8.337	6977580	17897289	9.531	17.727 #
12)	B 4,4'-DDE	7.464	8.523	17746187	23655292	26.674	26.112
13)	MA Dieldrin	7.596	8.673	729334	398423	1.040m	0.439m#
16)	A 4,4'-DDD	8.044	9.062	892434	2629112	1.535m	3.697m#
17)	MA 4,4'-DDT	8.304	9.378	10527247	11306964	18.092	15.422m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062521\
Data File : PL067819.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2021 20:59
Operator : AR\AJ
Sample : M2829-02
Misc :
ALS Vial : 27 Sample Multiplier: 1

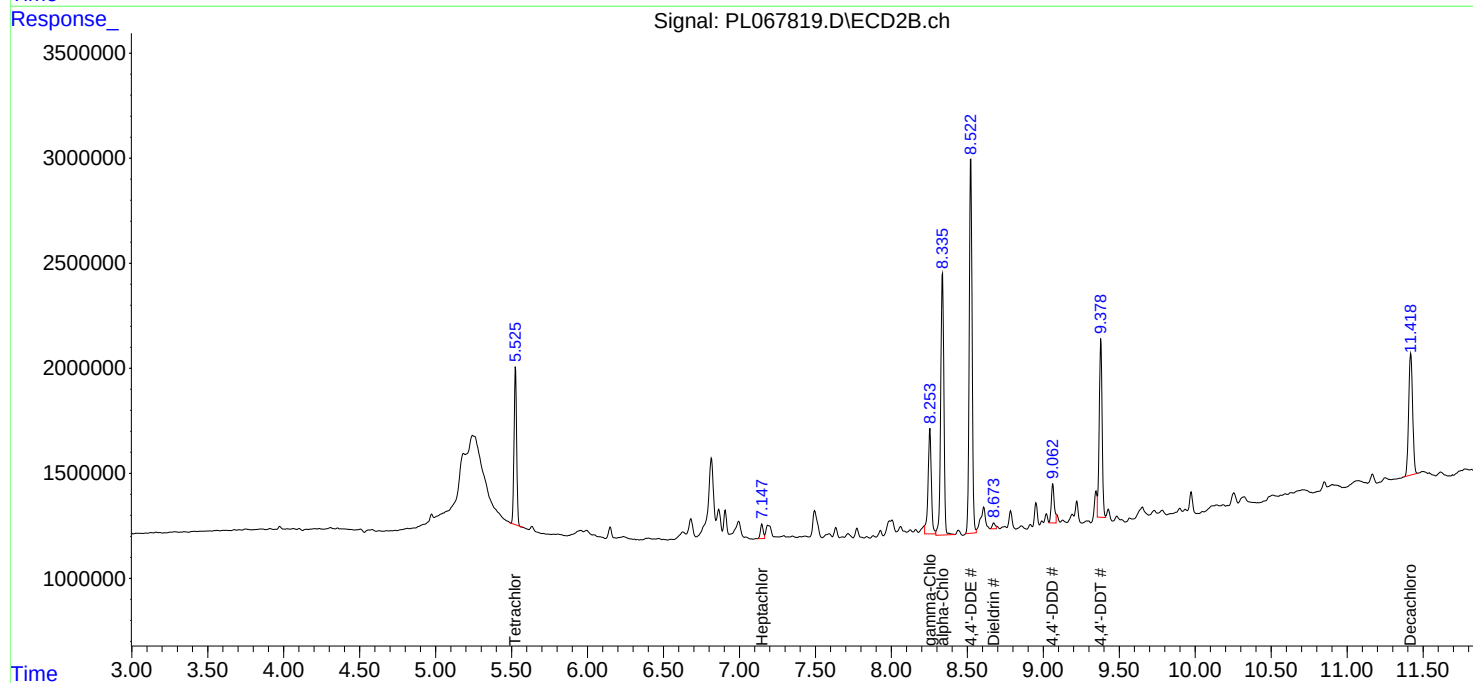
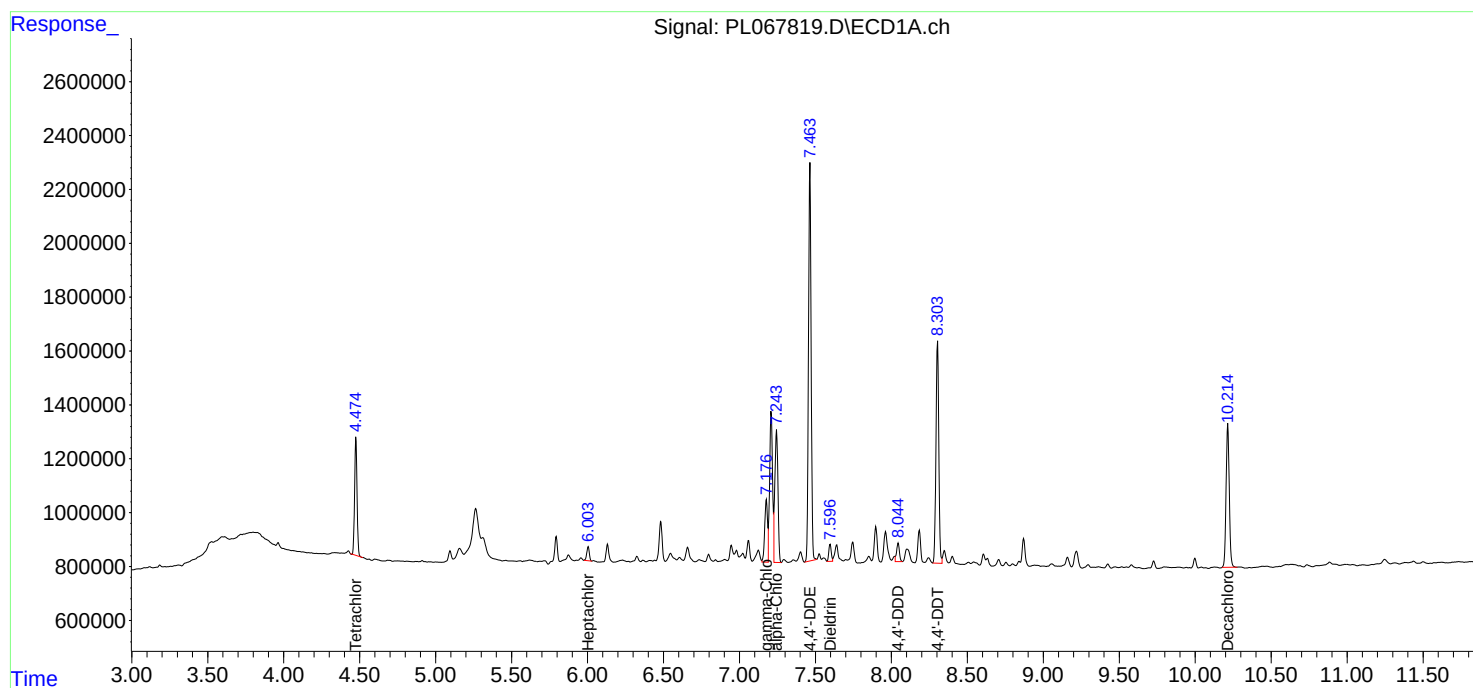
Instrument :
ECD_L
ClientSampled :
15B-STOCKPILE-2A

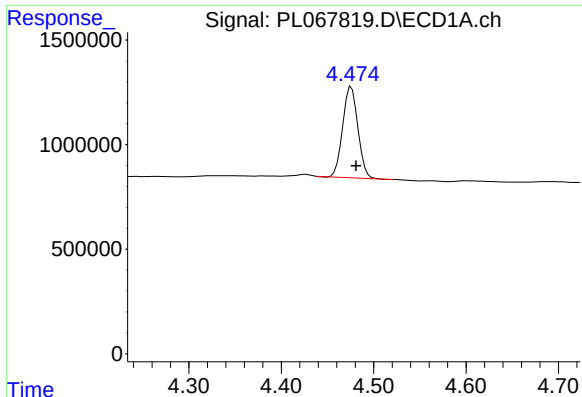
Manual Integrations
APPROVED

Ankita
6/28/2021 9:29:23 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 06:35:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
Quant Title : GC Extractables
QLast Update : Fri Jun 11 02:00:12 2021
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





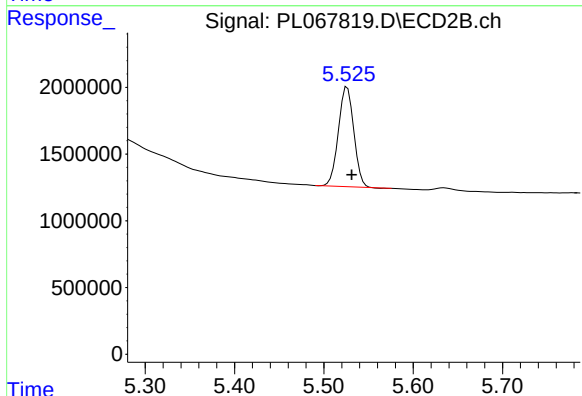
#1 Tetrachloro-m-xylene

R.T.: 4.476 min
Delta R.T.: -0.005 min
Response: 4964743
Conc: 9.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
15B-STOCKPILE-2A

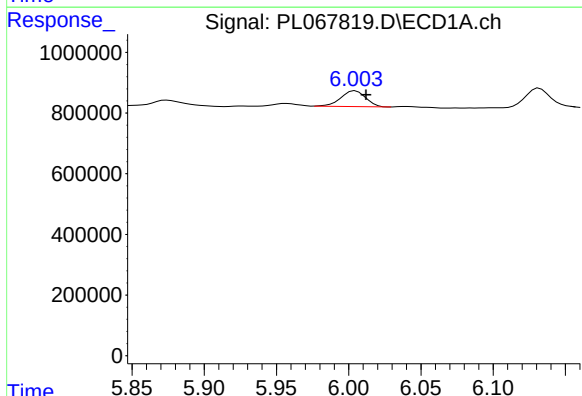
Manual Integrations
APPROVED

Ankita
6/28/2021 9:29:23 AM



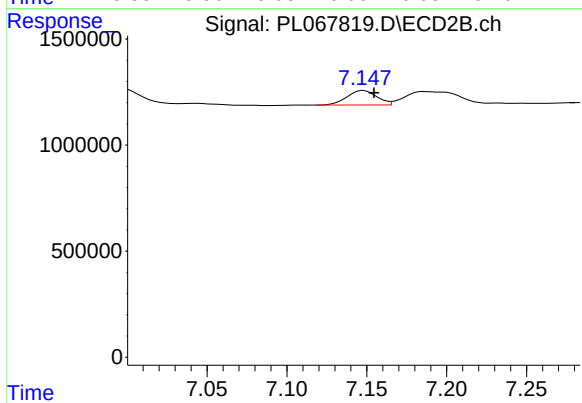
#1 Tetrachloro-m-xylene

R.T.: 5.526 min
Delta R.T.: -0.005 min
Response: 8927618
Conc: 9.47 ng/ml



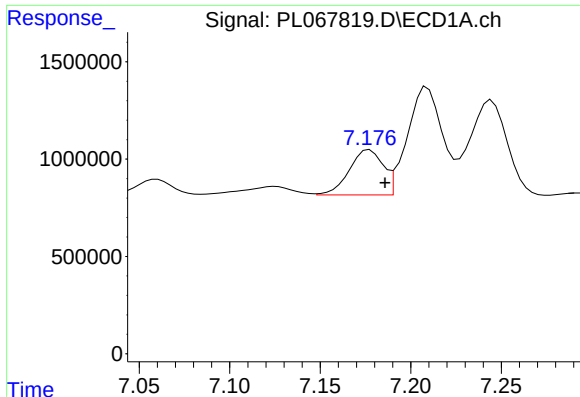
#4 Heptachlor

R.T.: 6.005 min
Delta R.T.: -0.007 min
Response: 618503
Conc: 0.82 ng/ml



#4 Heptachlor

R.T.: 7.147 min
Delta R.T.: -0.008 min
Response: 898706
Conc: 0.81 ng/ml m



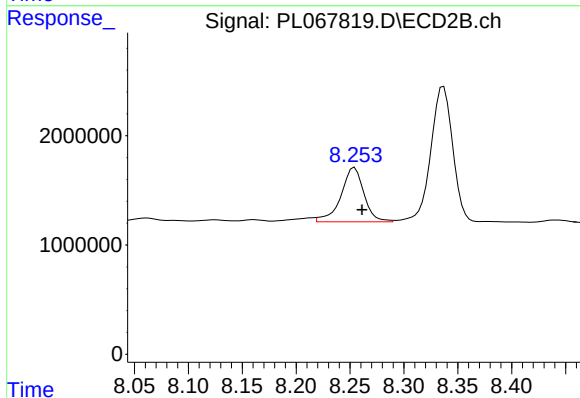
#10 gamma-Chlordane

R.T.: 7.177 min
Delta R.T.: -0.009 min
Response: 3019996
Conc: 4.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
15B-STOCKPILE-2A

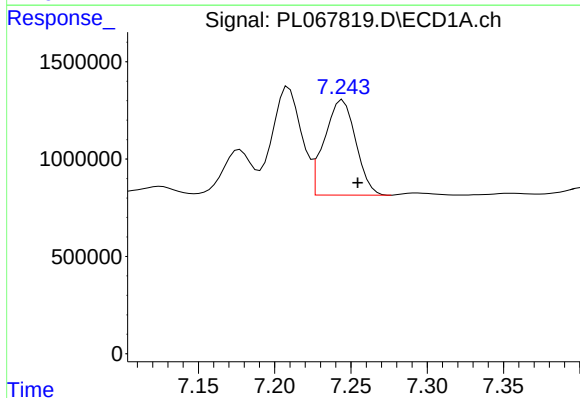
Manual Integrations
APPROVED

Ankita
6/28/2021 9:29:23 AM



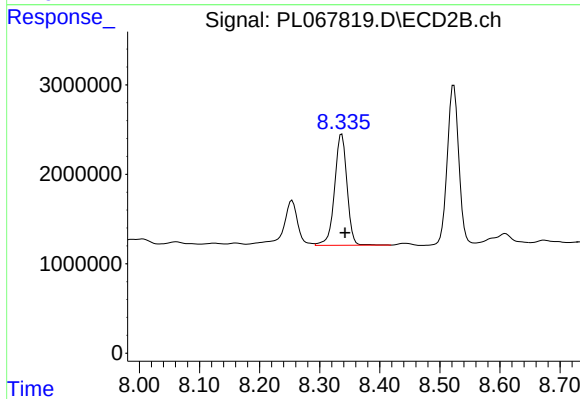
#10 gamma-Chlordane

R.T.: 8.253 min
Delta R.T.: -0.008 min
Response: 7389010
Conc: 7.32 ng/ml m



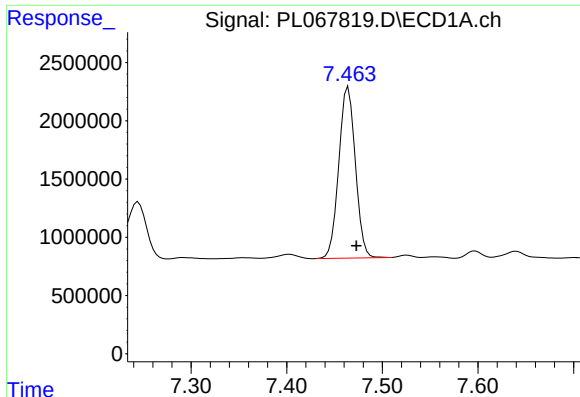
#11 alpha-Chlordane

R.T.: 7.245 min
Delta R.T.: -0.010 min
Response: 6977580
Conc: 9.53 ng/ml



#11 alpha-Chlordane

R.T.: 8.337 min
Delta R.T.: -0.005 min
Response: 17897289
Conc: 17.73 ng/ml



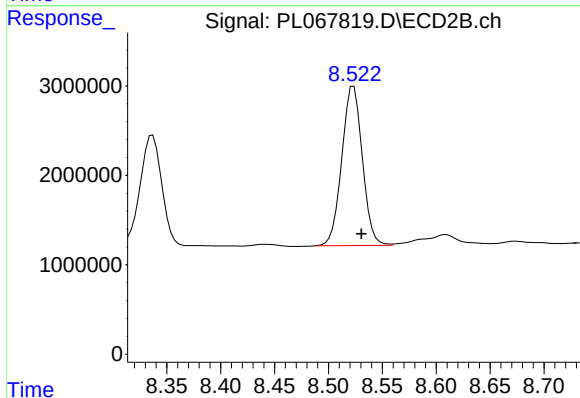
#12 4,4'-DDE

R.T.: 7.464 min
Delta R.T.: -0.009 min
Response: 17746187
Conc: 26.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
15B-STOCKPILE-2A

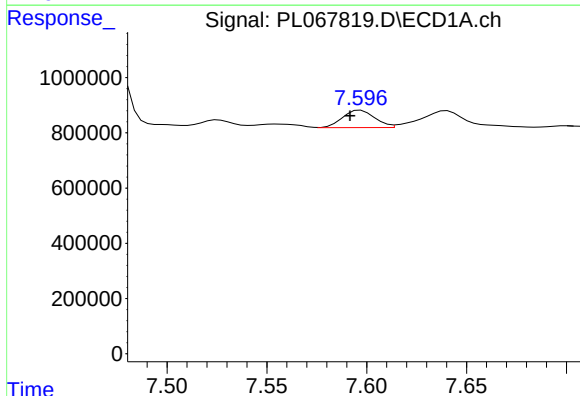
Manual Integrations
APPROVED

Ankita
6/28/2021 9:29:23 AM



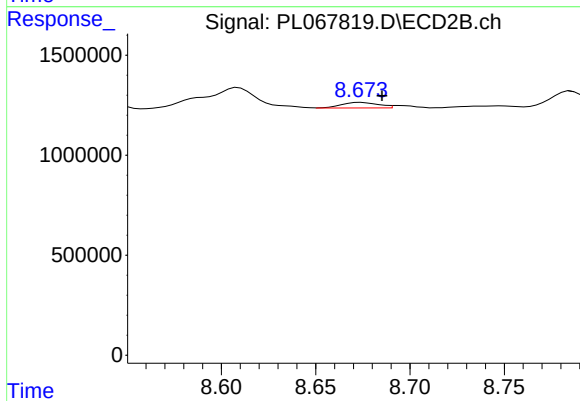
#12 4,4'-DDE

R.T.: 8.523 min
Delta R.T.: -0.007 min
Response: 23655292
Conc: 26.11 ng/ml



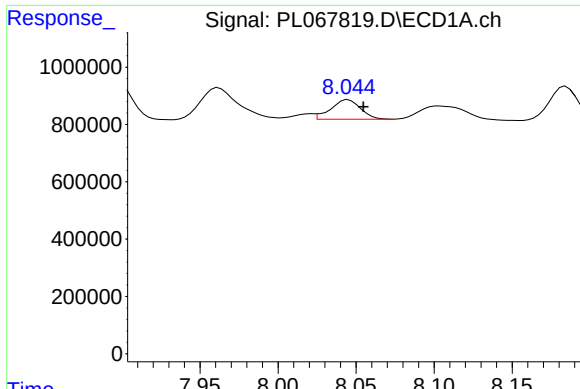
#13 Dieldrin

R.T.: 7.596 min
Delta R.T.: 0.004 min
Response: 729334
Conc: 1.04 ng/ml m



#13 Dieldrin

R.T.: 8.673 min
Delta R.T.: -0.013 min
Response: 398423
Conc: 0.44 ng/ml m



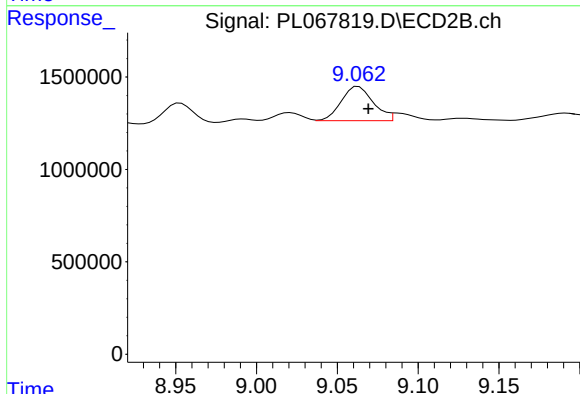
#16 4,4'-DDD

R.T.: 8.044 min
Delta R.T.: -0.011 min
Response: 892434
Conc: 1.54 ng/ml m

Instrument :
ECD_L
ClientSampleId :
15B-STOCKPILE-2A

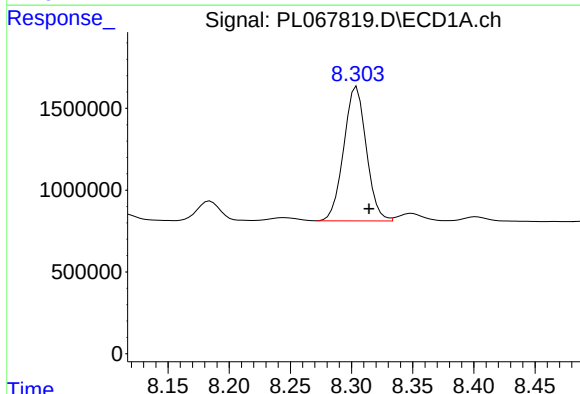
Manual Integrations
APPROVED

Ankita
6/28/2021 9:29:23 AM



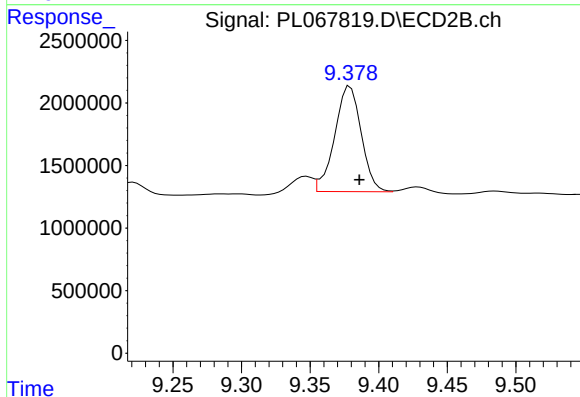
#16 4,4'-DDD

R.T.: 9.062 min
Delta R.T.: -0.008 min
Response: 2629112
Conc: 3.70 ng/ml m



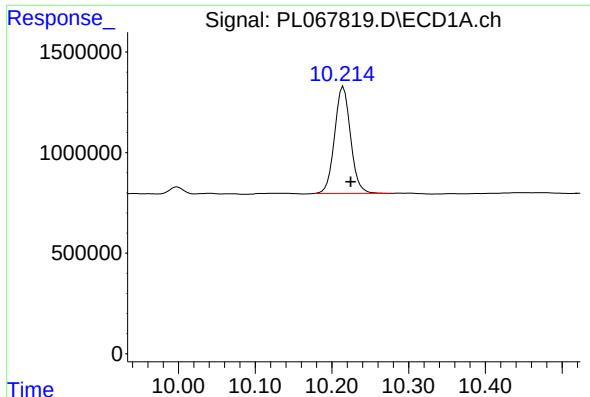
#17 4,4'-DDT

R.T.: 8.304 min
Delta R.T.: -0.010 min
Response: 10527247
Conc: 18.09 ng/ml



#17 4,4'-DDT

R.T.: 9.378 min
Delta R.T.: -0.008 min
Response: 11306964
Conc: 15.42 ng/ml m



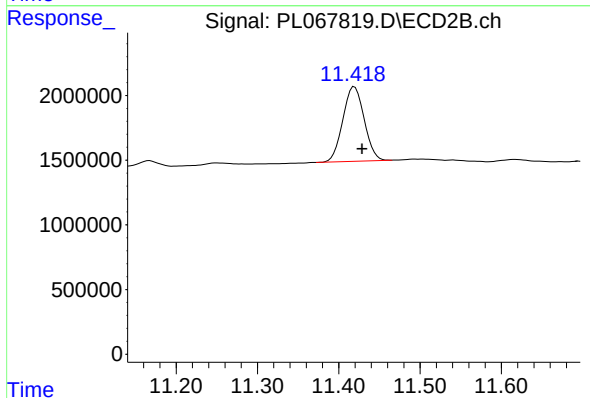
#28 Decachlorobiphenyl

R.T.: 10.215 min
Delta R.T.: -0.010 min
Response: 7677898
Conc: 10.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
15B-STOCKPILE-2A

Manual Integrations
APPROVED

Ankita
6/28/2021 9:29:23 AM



#28 Decachlorobiphenyl

R.T.: 11.419 min
Delta R.T.: -0.009 min
Response: 10454703
Conc: 10.50 ng/ml