

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062018\
 Data File : PD048207.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2018 20:39
 Operator : UA/AJ
 Sample : J3249-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PL-01-061818-E

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 02:18:49 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 01:43:00 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.422	4.040	20739351	328.6E6	17.020	16.971
28)	SA Decachlor...	8.137	9.112	20008345	301.8E6	15.461	16.250
Target Compounds							
3)	MA gamma-BHC...	0.000	4.728	0	1557357	N.D.	0.056 #
6)	B beta-BHC	4.348f	4.852	3554197	18418735	4.909	1.513 #
7)	B delta-BHC	0.000	5.075	0	67922562	N.D.	3.995 #
15)	B Endosulfa...	0.000	6.952	0	7601398	N.D.	0.370 #
18)	B Endrin al...	0.000	7.040	0	3204194	N.D.	0.190 #
23)	Chlordane-1	4.348	5.075	3554197	67922562	65.487	66.388
27)	Chlordane-5	0.000	7.040	0	3204194	N.D.	3.696 #

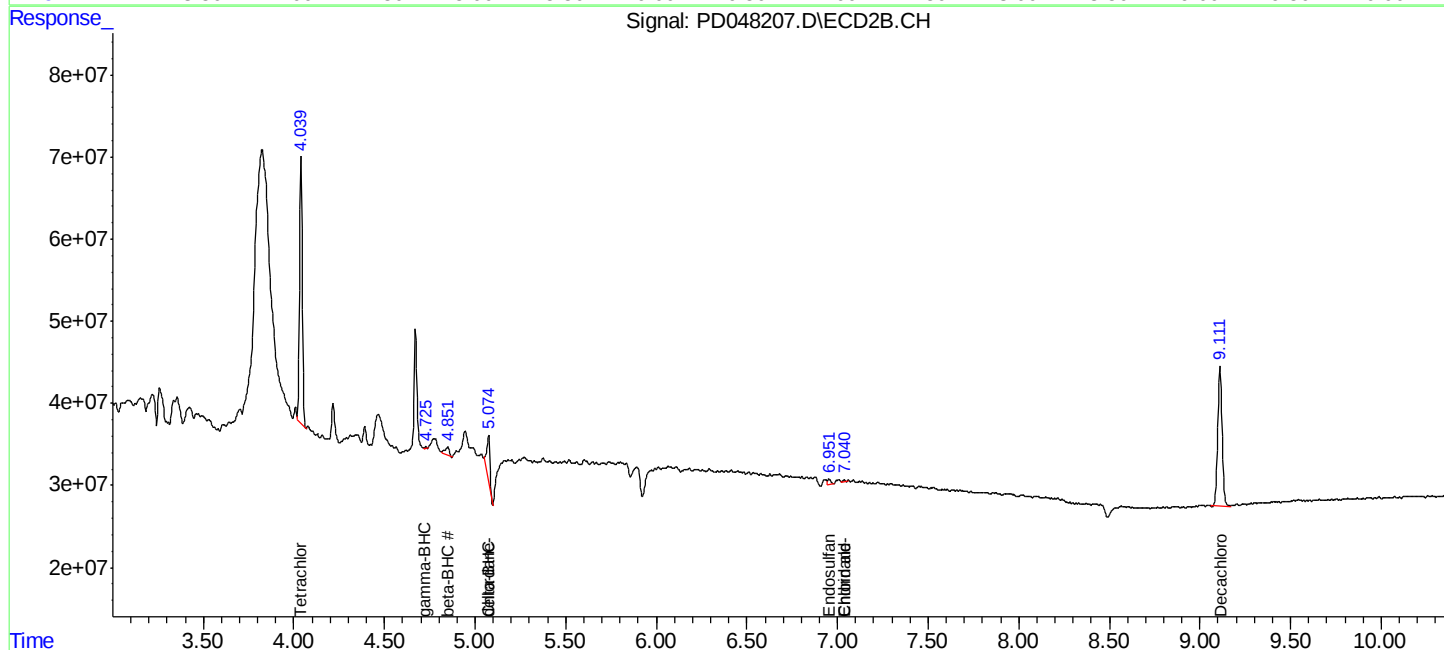
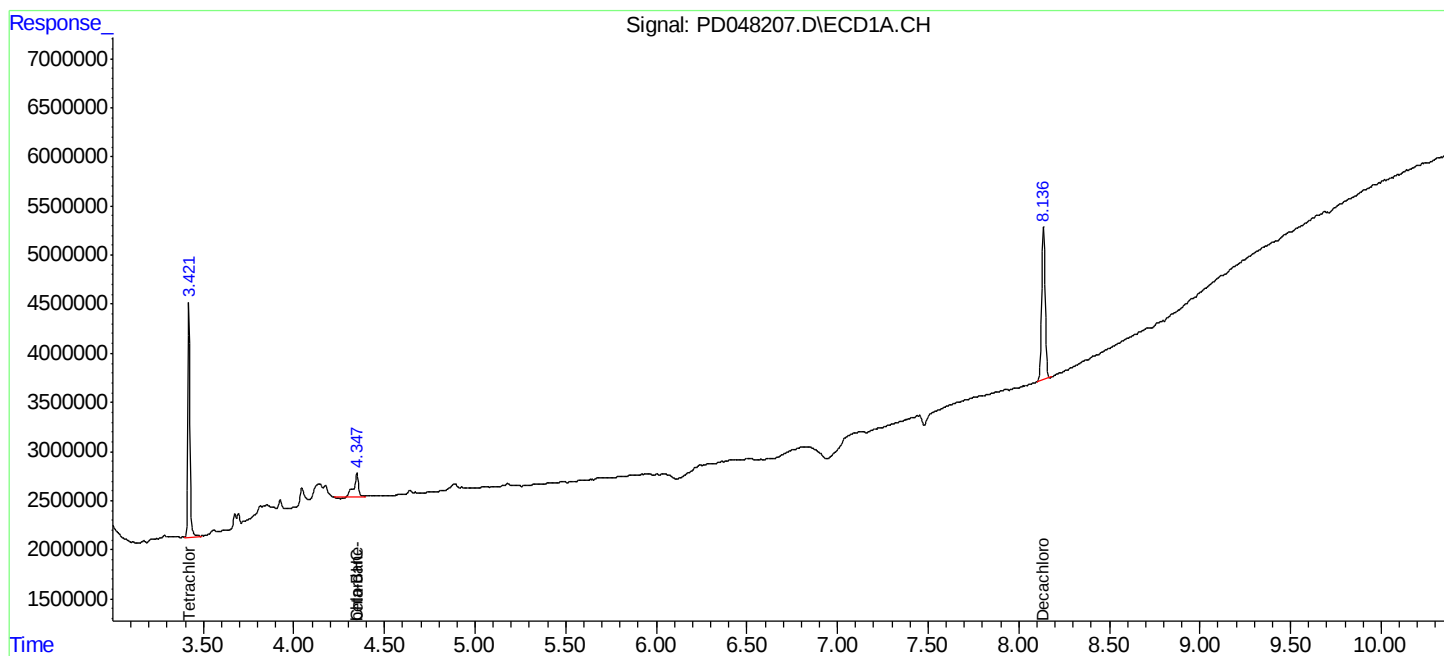
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

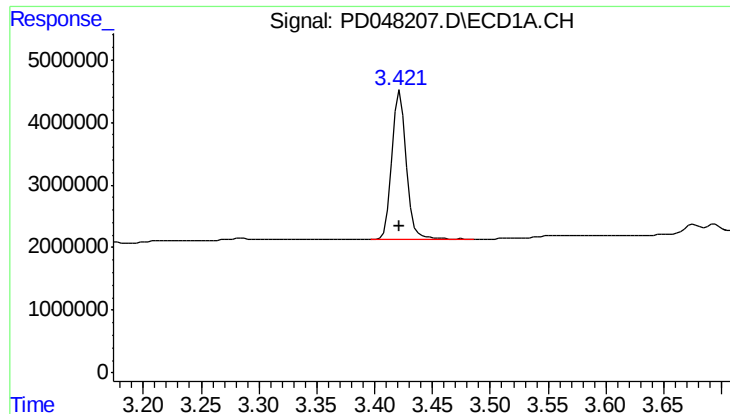
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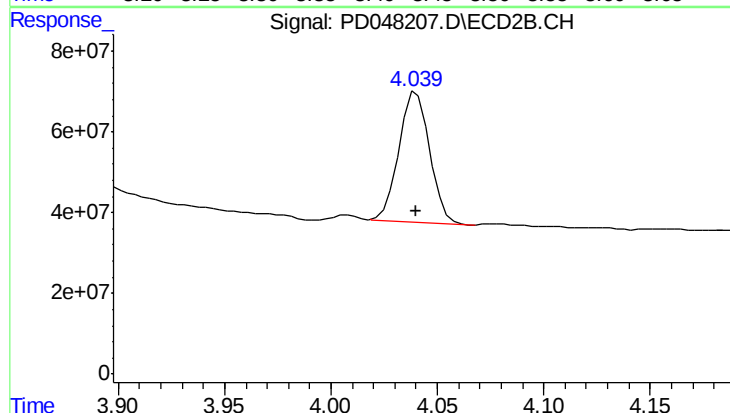




#1 Tetrachloro-m-xylene

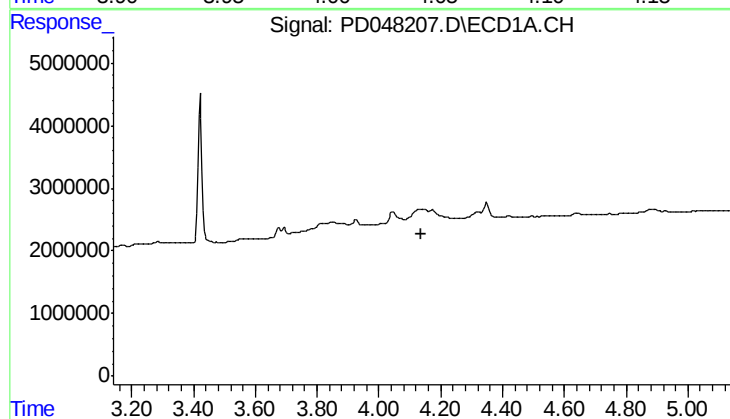
R.T.: 3.422 min
Delta R.T.: 0.000 min
Response: 20739351
Conc: 17.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
PL-01-061818-E



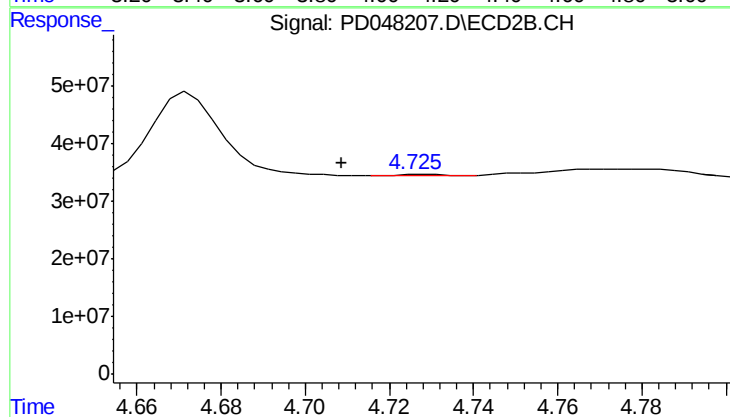
#1 Tetrachloro-m-xylene

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 328599641
Conc: 16.97 ng/ml



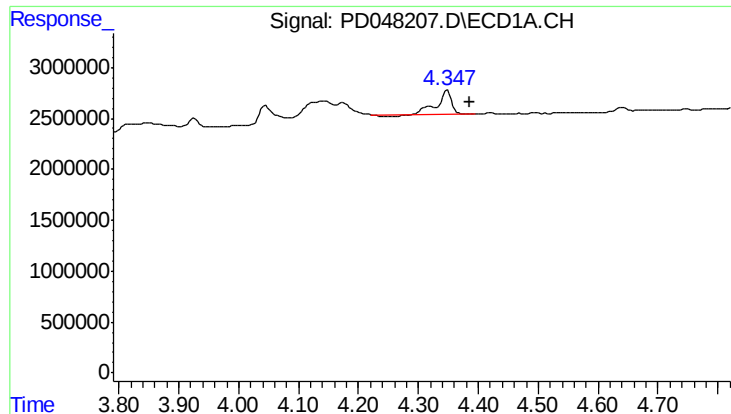
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.139 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

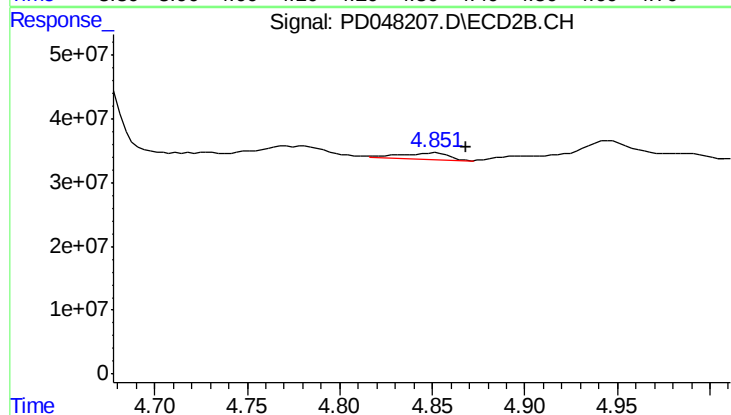
R.T.: 4.728 min
Delta R.T.: 0.019 min
Response: 1557357
Conc: 0.06 ng/ml



#6 beta-BHC

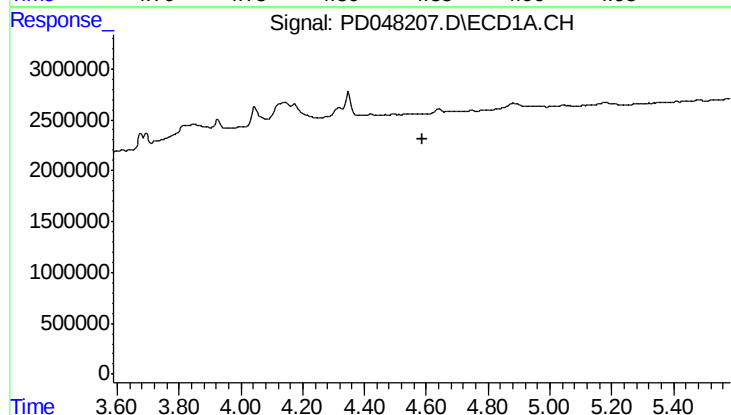
R.T.: 4.348 min
Delta R.T.: -0.038 min
Response: 3554197
Conc: 4.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
PL-01-061818-E



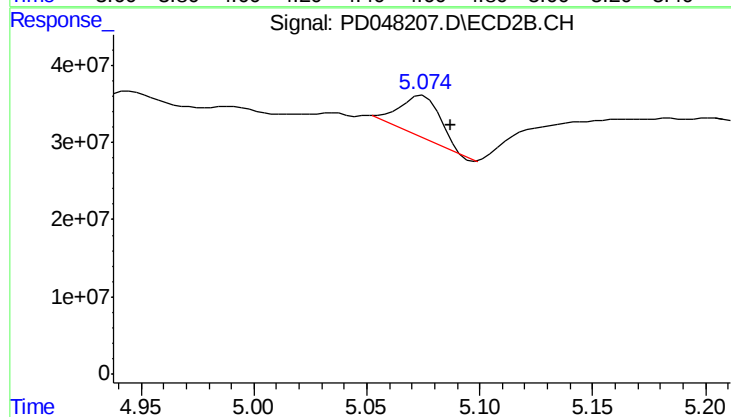
#6 beta-BHC

R.T.: 4.852 min
Delta R.T.: -0.017 min
Response: 18418735
Conc: 1.51 ng/ml



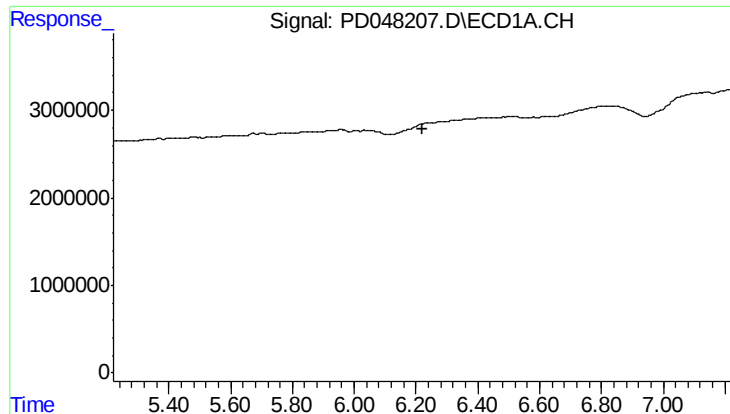
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.587 min
Response: 0
Conc: N.D.



#7 delta-BHC

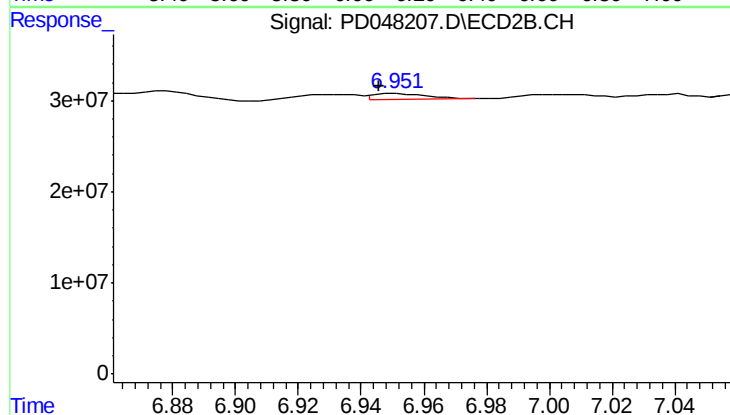
R.T.: 5.075 min
Delta R.T.: -0.012 min
Response: 67922562
Conc: 3.99 ng/ml



#15 Endosulfan II

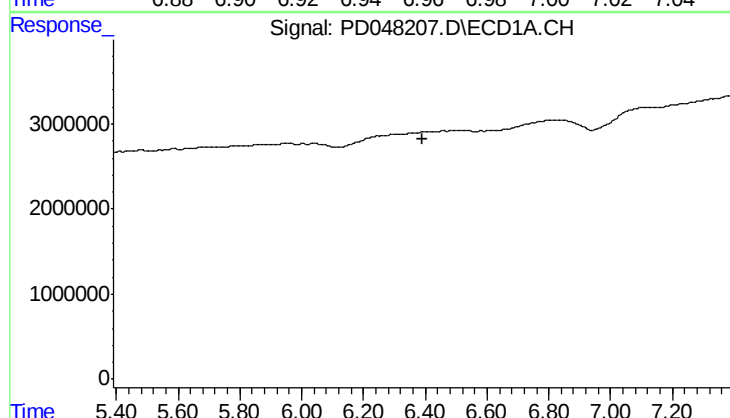
R.T.: 0.000 min
Exp R.T.: 6.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PL-01-061818-E



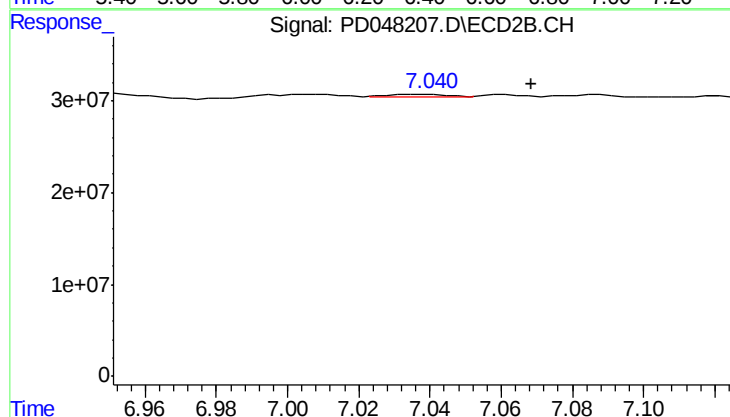
#15 Endosulfan II

R.T.: 6.952 min
Delta R.T.: 0.006 min
Response: 7601398
Conc: 0.37 ng/ml



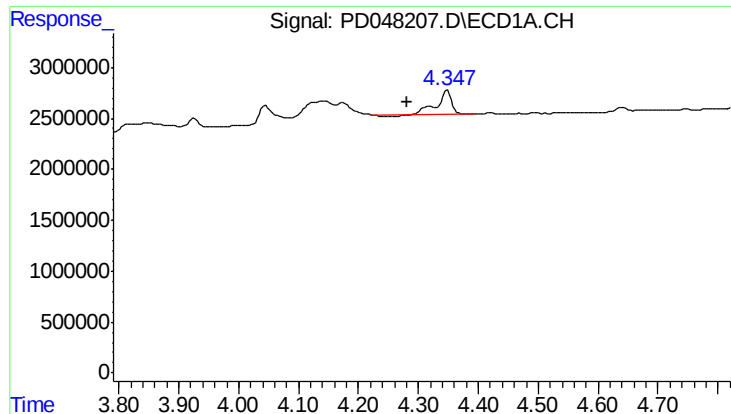
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.390 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

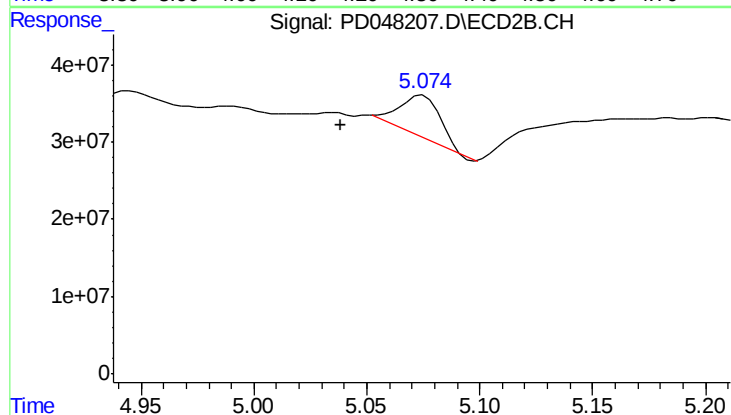
R.T.: 7.040 min
Delta R.T.: -0.028 min
Response: 3204194
Conc: 0.19 ng/ml



#23 Chlordane-1

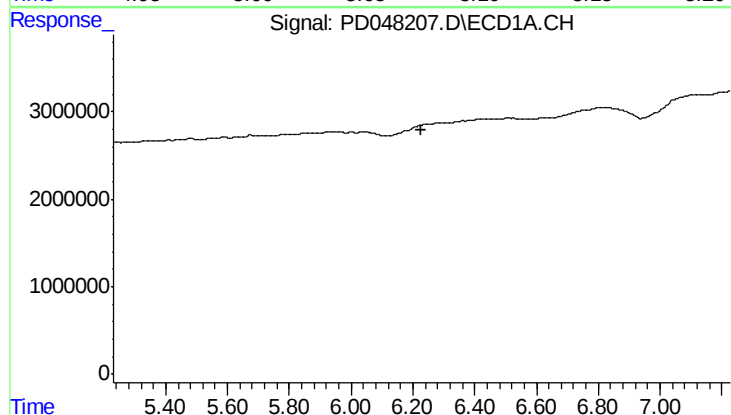
R.T.: 4.348 min
Delta R.T.: 0.067 min
Response: 3554197
Conc: 65.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
PL-01-061818-E



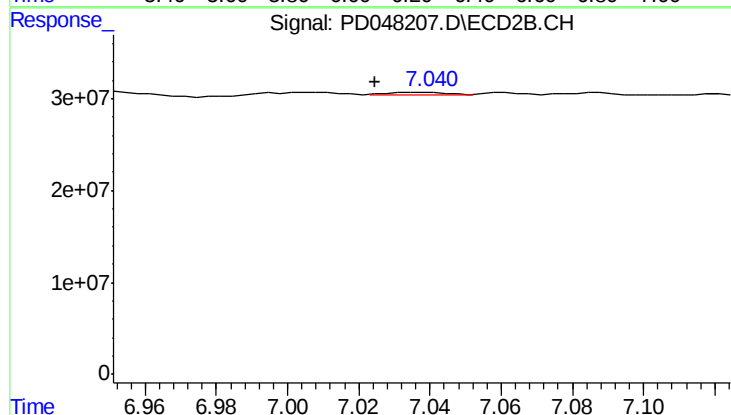
#23 Chlordane-1

R.T.: 5.075 min
Delta R.T.: 0.036 min
Response: 67922562
Conc: 66.39 ng/ml



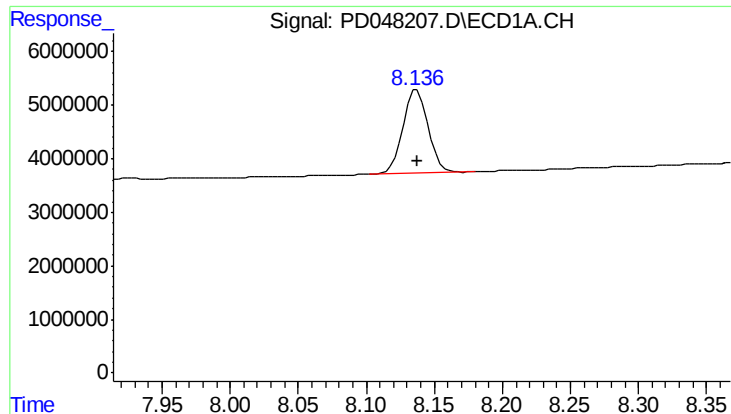
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.



#27 Chlordane-5

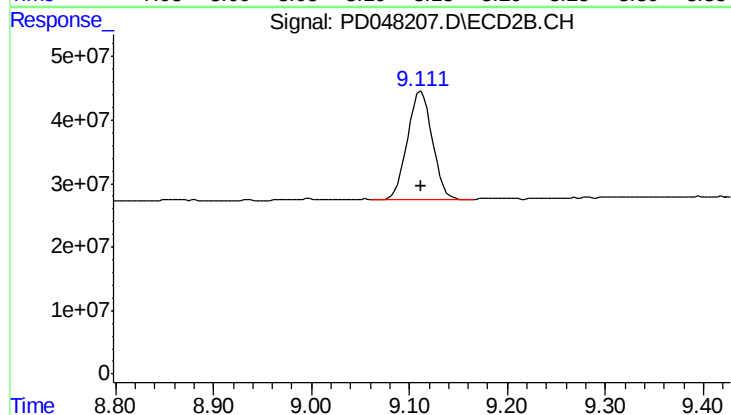
R.T.: 7.040 min
Delta R.T.: 0.016 min
Response: 3204194
Conc: 3.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.137 min
Delta R.T.: 0.000 min
Response: 20008345
Conc: 15.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
PL-01-061818-E



#28 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 301830074
Conc: 16.25 ng/ml