

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062018\
 Data File : PD048216.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2018 22:41
 Operator : UA/AJ
 Sample : J3573-14
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-45-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 02:20:55 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 x0.2 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	20025670	323.1E6	16.435	16.689
28)	SA Decachlor...	8.137	9.112	17782953	267.4E6	13.741	14.394
Target Compounds							
3)	MA gamma-BHC...	0.000	4.671f	0	105.4E6	N.D.	3.823 #
6)	B beta-BHC	4.348f	4.892	3558993	2838055	4.916	0.233 #
7)	B delta-BHC	0.000	5.075	0	63789801	N.D.	3.752 #
10)	B gamma-Chl...	0.000	6.116	0	12049235	N.D.	0.515 #
11)	B alpha-Chl...	0.000	6.189	0	4246671	N.D.	0.183 #
15)	B Endosulfa...	0.000	6.953	0	15590673	N.D.	0.759 #
23)	Chlordane-1	4.348	5.075	3558993	63789801	65.576	62.348
25)	Chlordane-3	0.000	6.116	0	12049235	N.D.	3.613 #
26)	Chlordane-4	0.000	6.189	0	4246671	N.D.	1.099 #

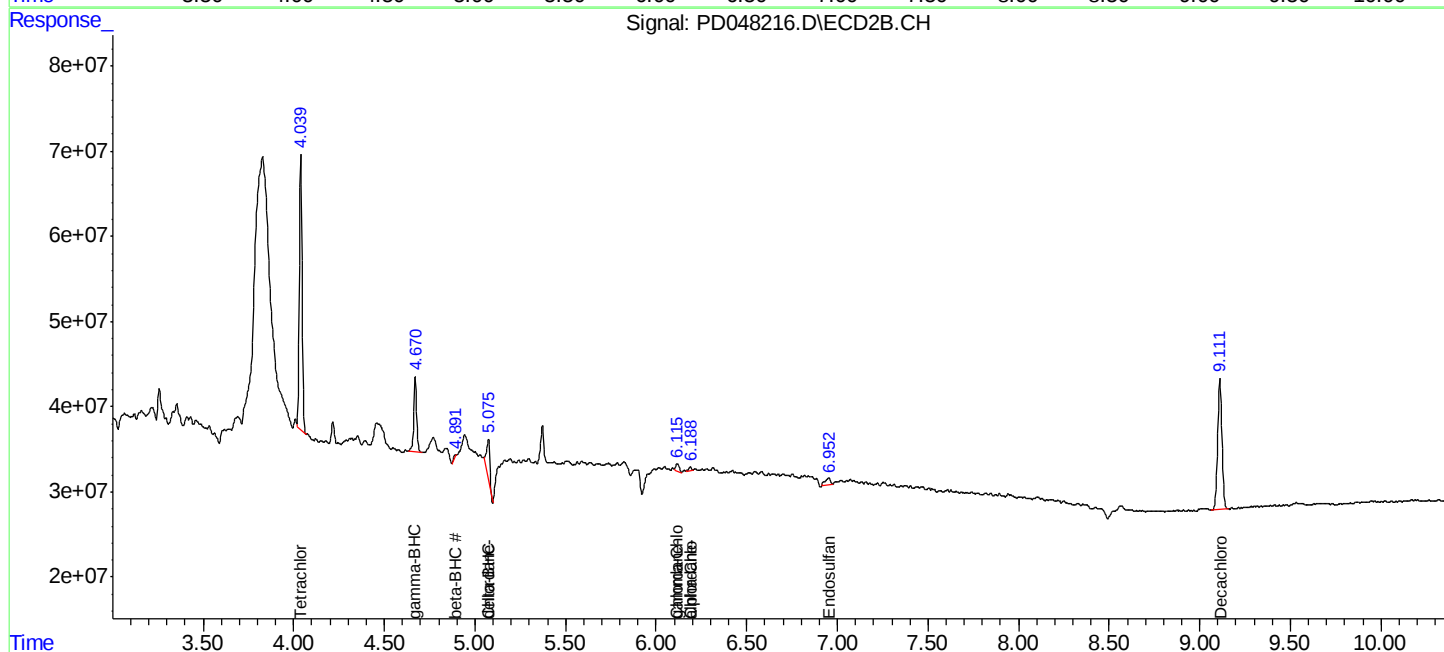
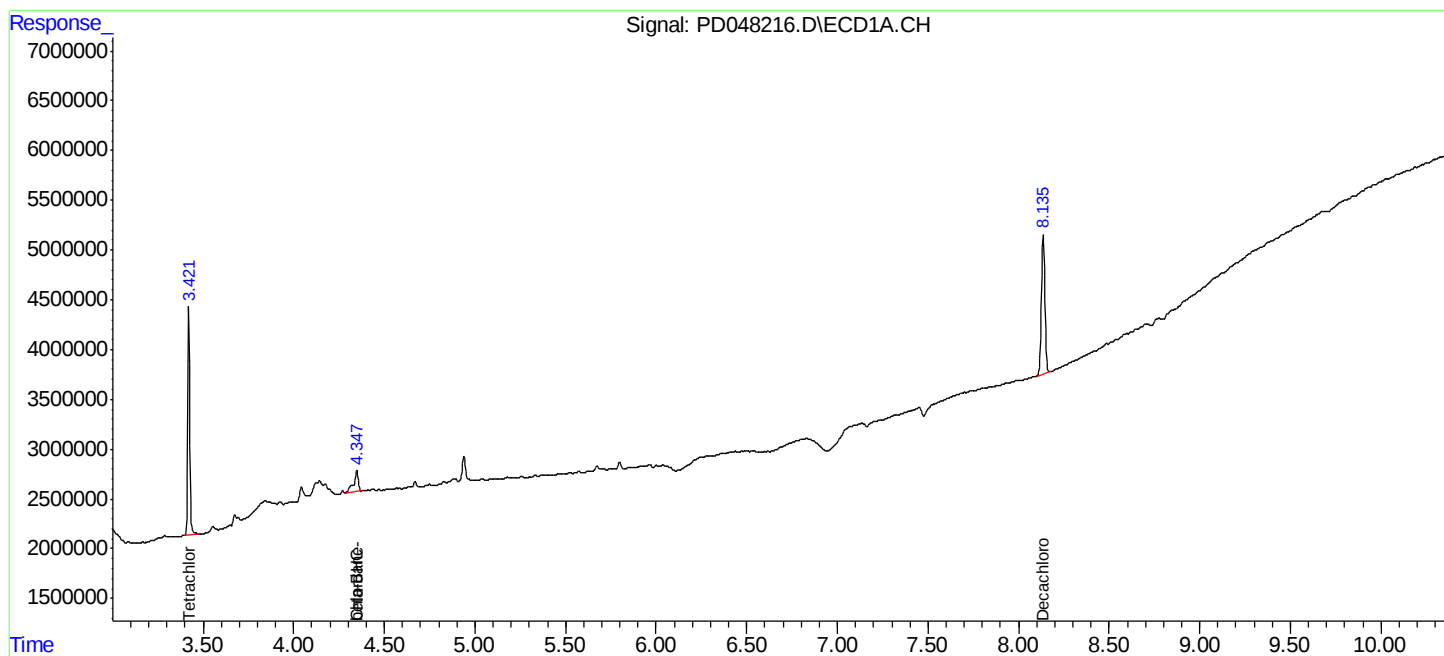
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

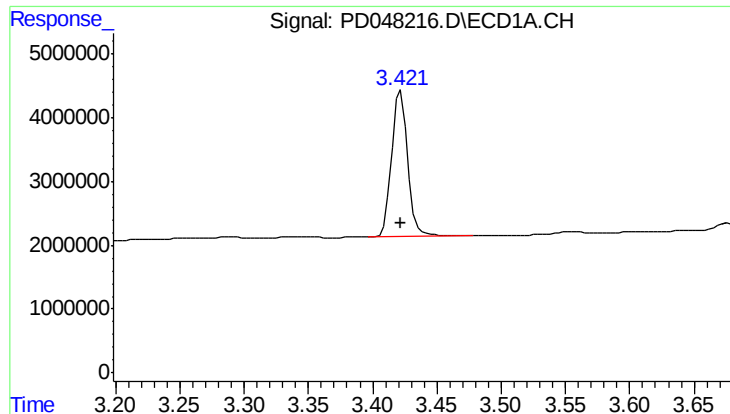
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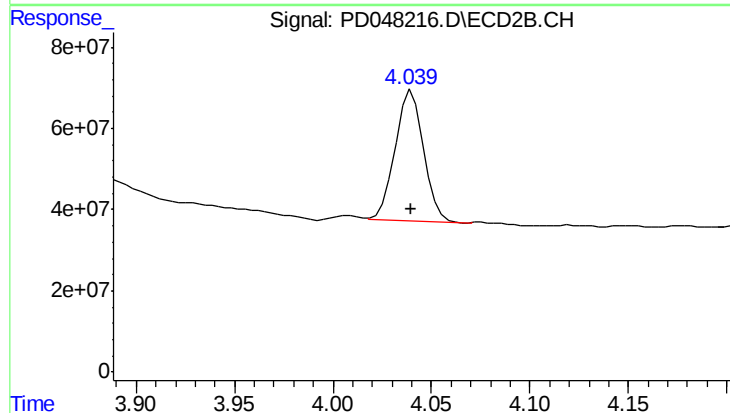




#1 Tetrachloro-m-xylene

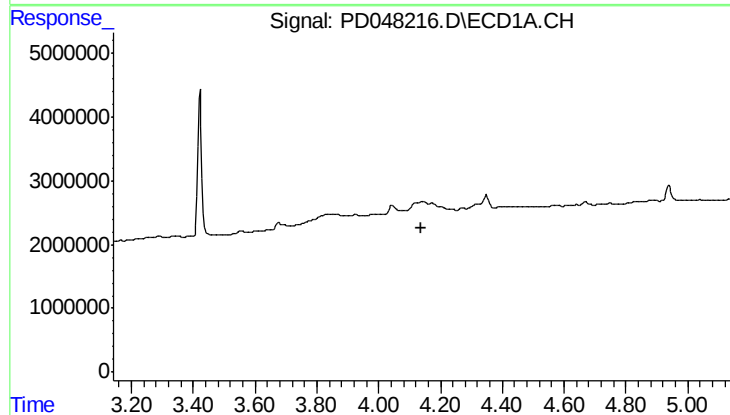
R.T.: 3.422 min
Delta R.T.: 0.000 min
Response: 20025670
Conc: 16.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-45-COMP



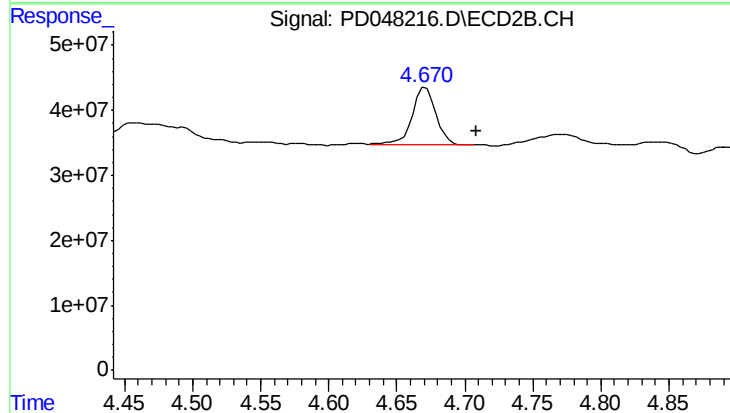
#1 Tetrachloro-m-xylene

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 323145020
Conc: 16.69 ng/ml



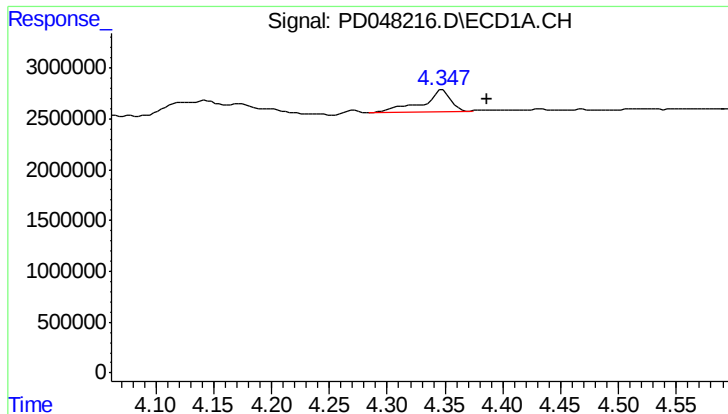
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

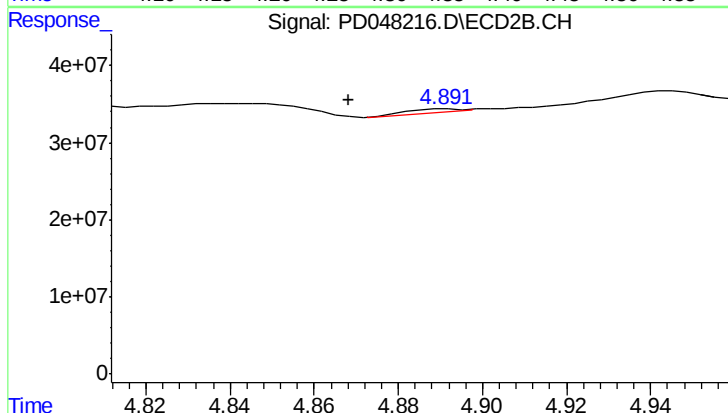
R.T.: 4.671 min
Delta R.T.: -0.037 min
Response: 105400135
Conc: 3.82 ng/ml



#6 beta-BHC

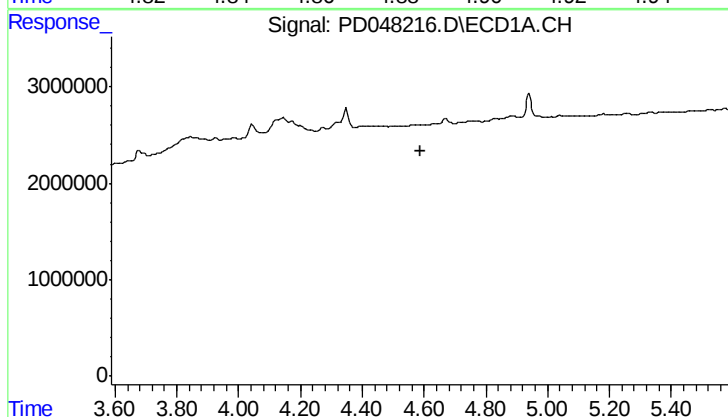
R.T.: 4.348 min
Delta R.T.: -0.038 min
Response: 3558993
Conc: 4.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-45-COMP



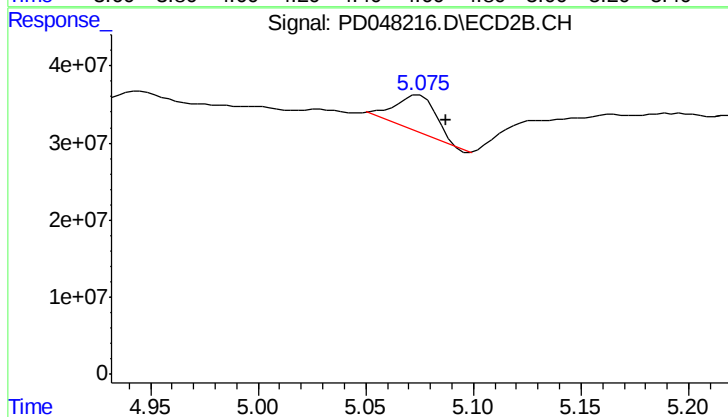
#6 beta-BHC

R.T.: 4.892 min
Delta R.T.: 0.023 min
Response: 2838055
Conc: 0.23 ng/ml



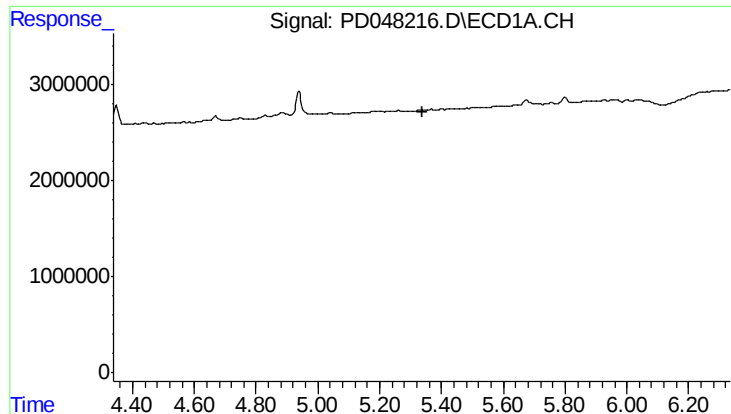
#7 delta-BHC

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



#7 delta-BHC

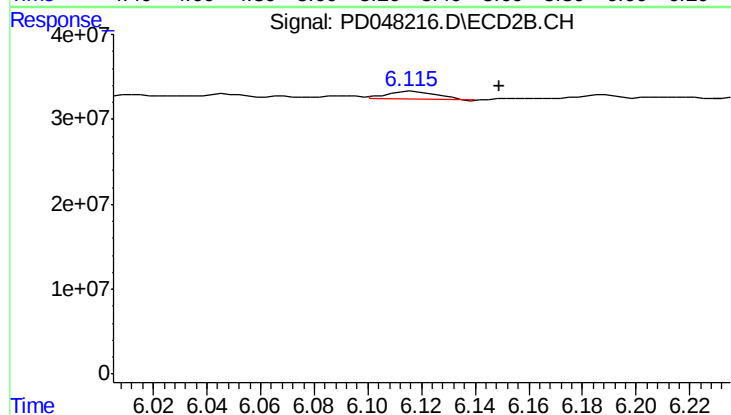
R.T.: 5.075 min
Delta R.T.: -0.012 min
Response: 63789801
Conc: 3.75 ng/ml



#10 gamma-Chlordane

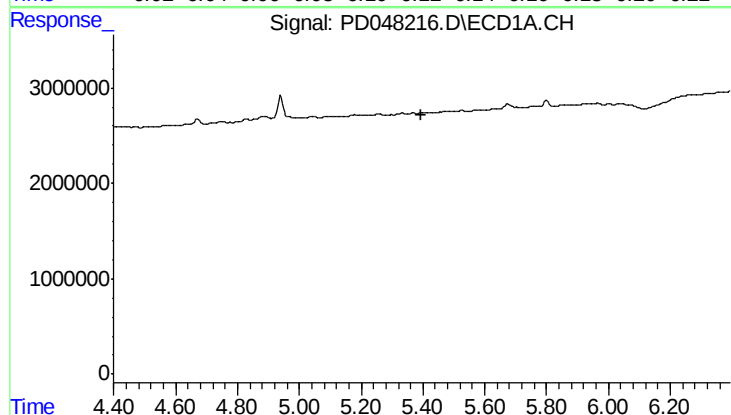
R.T.: 0.000 min
Exp R.T.: 5.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-45-COMP



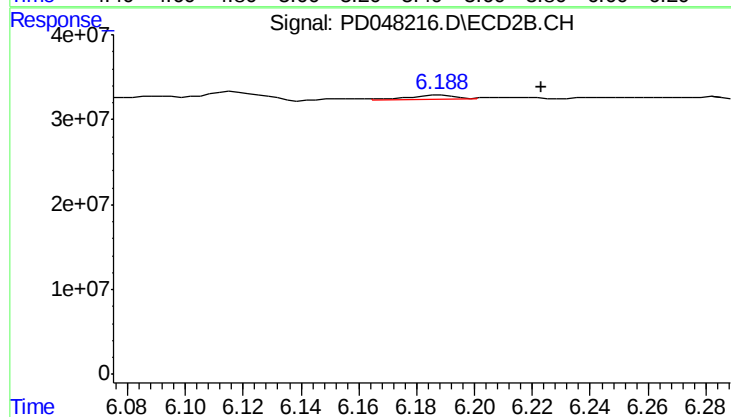
#10 gamma-Chlordane

R.T.: 6.116 min
Delta R.T.: -0.033 min
Response: 12049235
Conc: 0.51 ng/ml



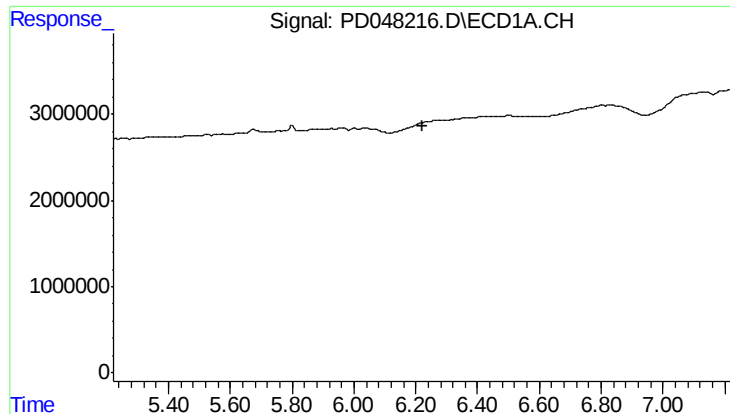
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.396 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

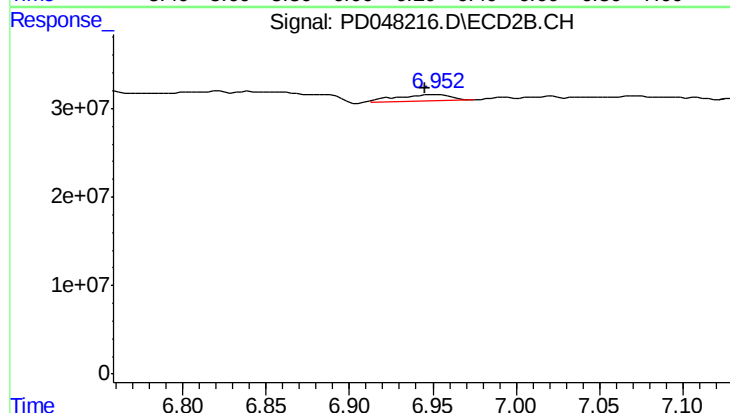
R.T.: 6.189 min
Delta R.T.: -0.035 min
Response: 4246671
Conc: 0.18 ng/ml



#15 Endosulfan II

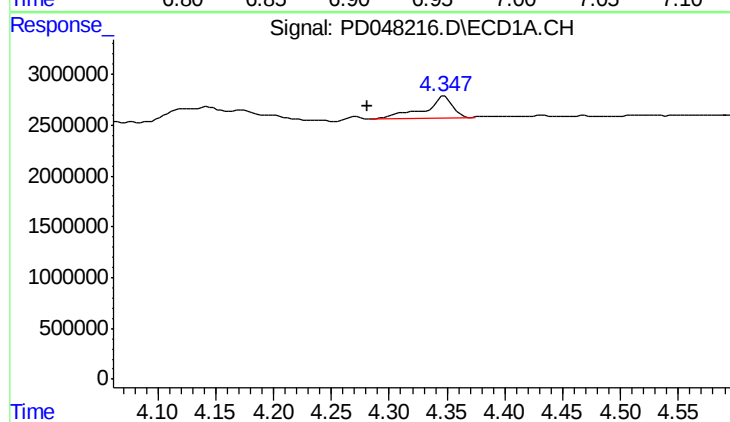
R.T.: 0.000 min
Exp R.T.: 6.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-45-COMP



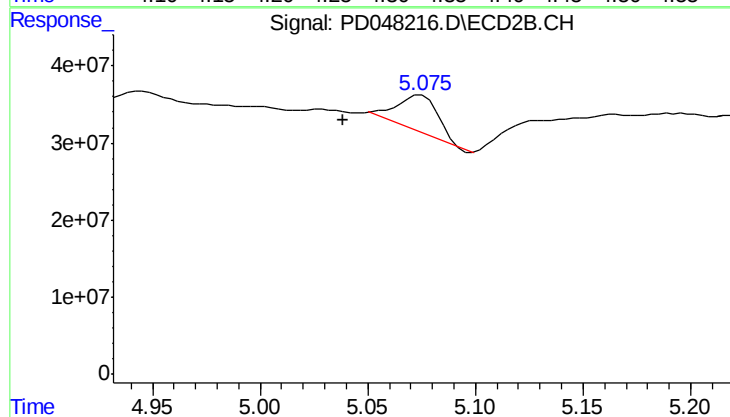
#15 Endosulfan II

R.T.: 6.953 min
Delta R.T.: 0.008 min
Response: 15590673
Conc: 0.76 ng/ml



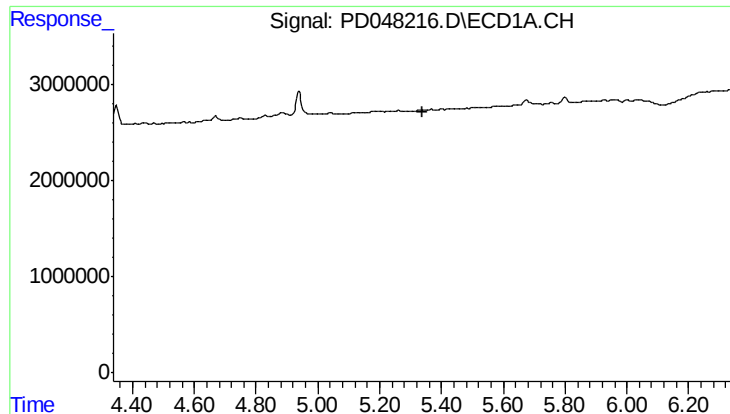
#23 Chlordane-1

R.T.: 4.348 min
Delta R.T.: 0.067 min
Response: 3558993
Conc: 65.58 ng/ml



#23 Chlordane-1

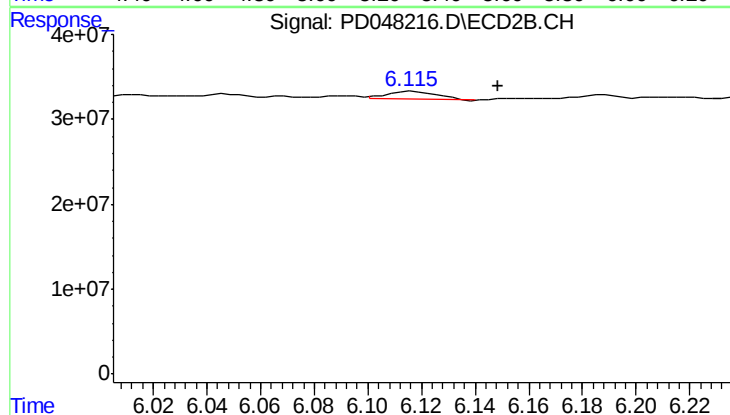
R.T.: 5.075 min
Delta R.T.: 0.036 min
Response: 63789801
Conc: 62.35 ng/ml



#25 Chlordane-3

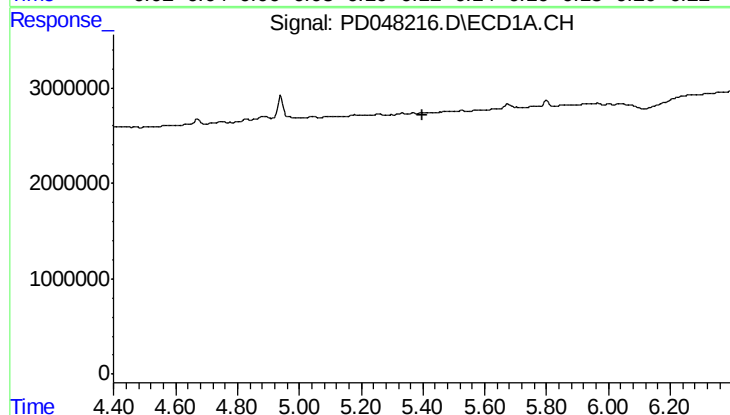
R.T.: 0.000 min
Exp R.T.: 5.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-45-COMP



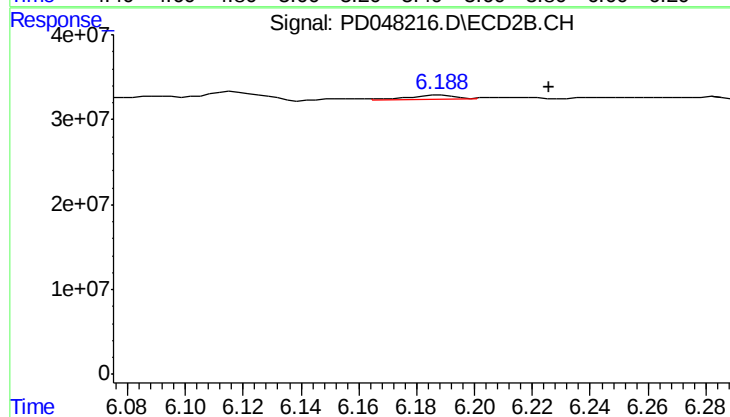
#25 Chlordane-3

R.T.: 6.116 min
Delta R.T.: -0.033 min
Response: 12049235
Conc: 3.61 ng/ml



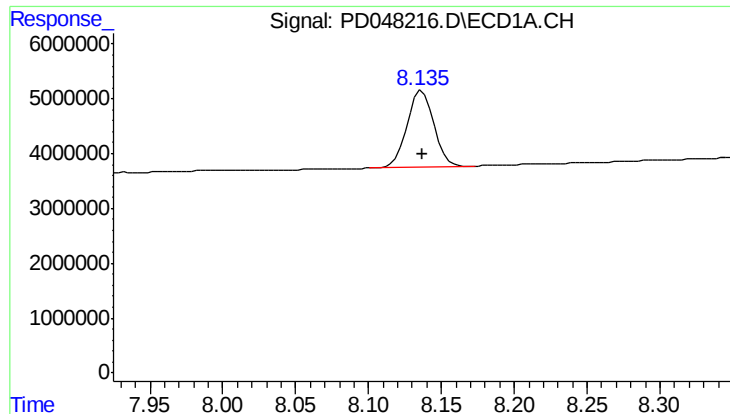
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.397 min
Response: 0
Conc: N.D.



#26 Chlordane-4

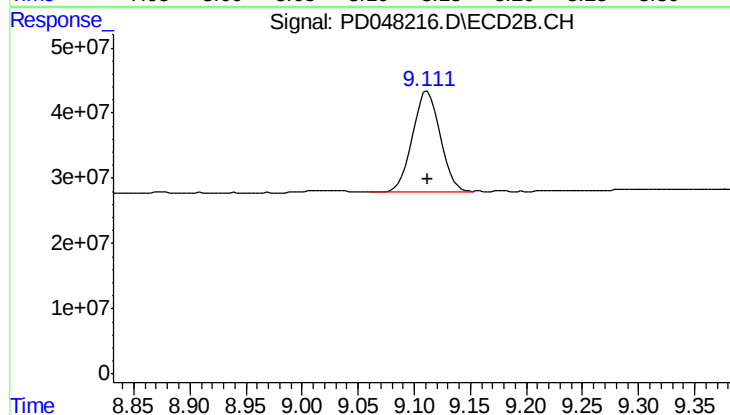
R.T.: 6.189 min
Delta R.T.: -0.037 min
Response: 4246671
Conc: 1.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.137 min
Delta R.T.: 0.000 min
Response: 17782953
Conc: 13.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-45-COMP



#28 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 267357214
Conc: 14.39 ng/ml