

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062018\
 Data File : PD048212.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2018 21:47
 Operator : UA/AJ
 Sample : J3573-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-47-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 02:19:59 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	21653605	362.2E6	17.771	18.706
28)	SA Decachlor...	8.137	9.112	20713666	314.7E6	16.006	16.942
Target Compounds							
3)	MA gamma-BHC...	0.000	4.672f	0	131.6E6	N.D.	4.774 #
4)	MA Heptachlor	0.000	5.182f	0	2915143	N.D.	0.111 #
5)	MB Aldrin	0.000	5.599f	0	1713045	N.D.	0.067 #
6)	B beta-BHC	4.348f	4.844	2196278	9980393	3.034	0.820 #
7)	B delta-BHC	0.000	5.075	0	50598737	N.D.	2.976 #
15)	B Endosulfa...	0.000	6.931	0	4861647	N.D.	0.237 #
23)	Chlordane-1	4.348	5.075	2196278	50598737	40.467	49.455

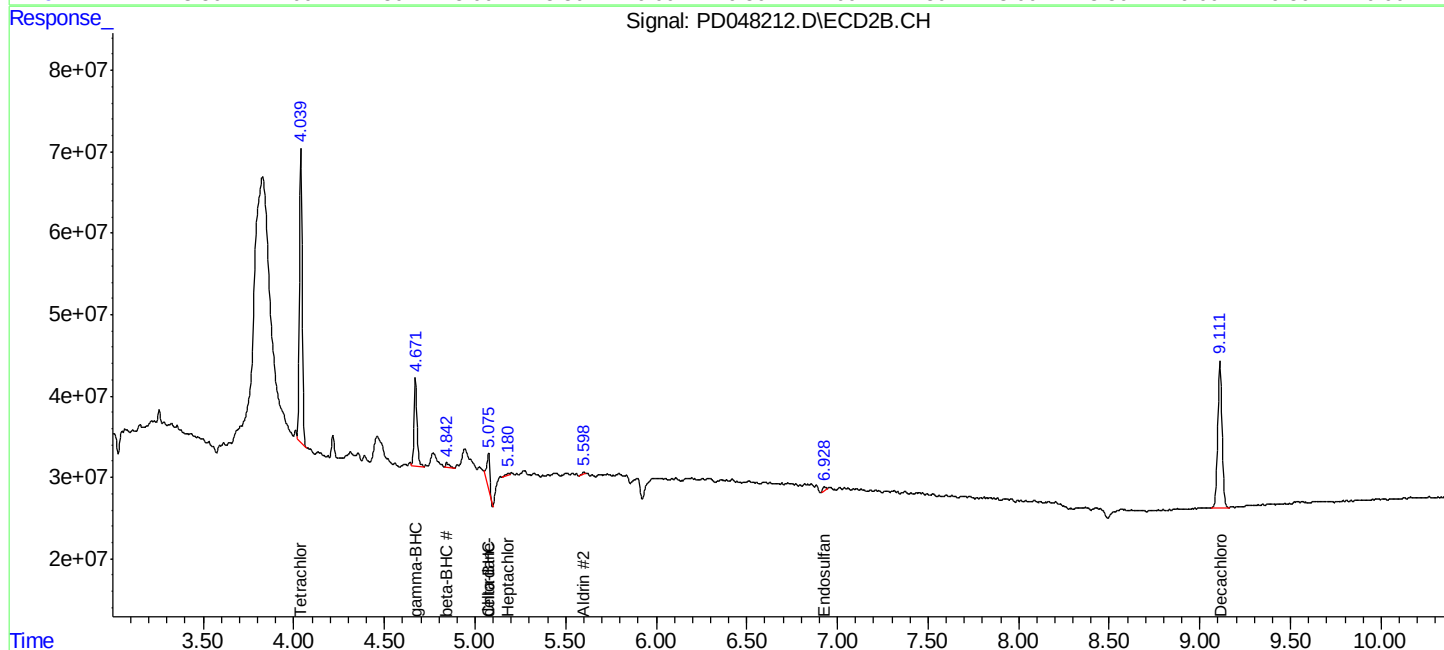
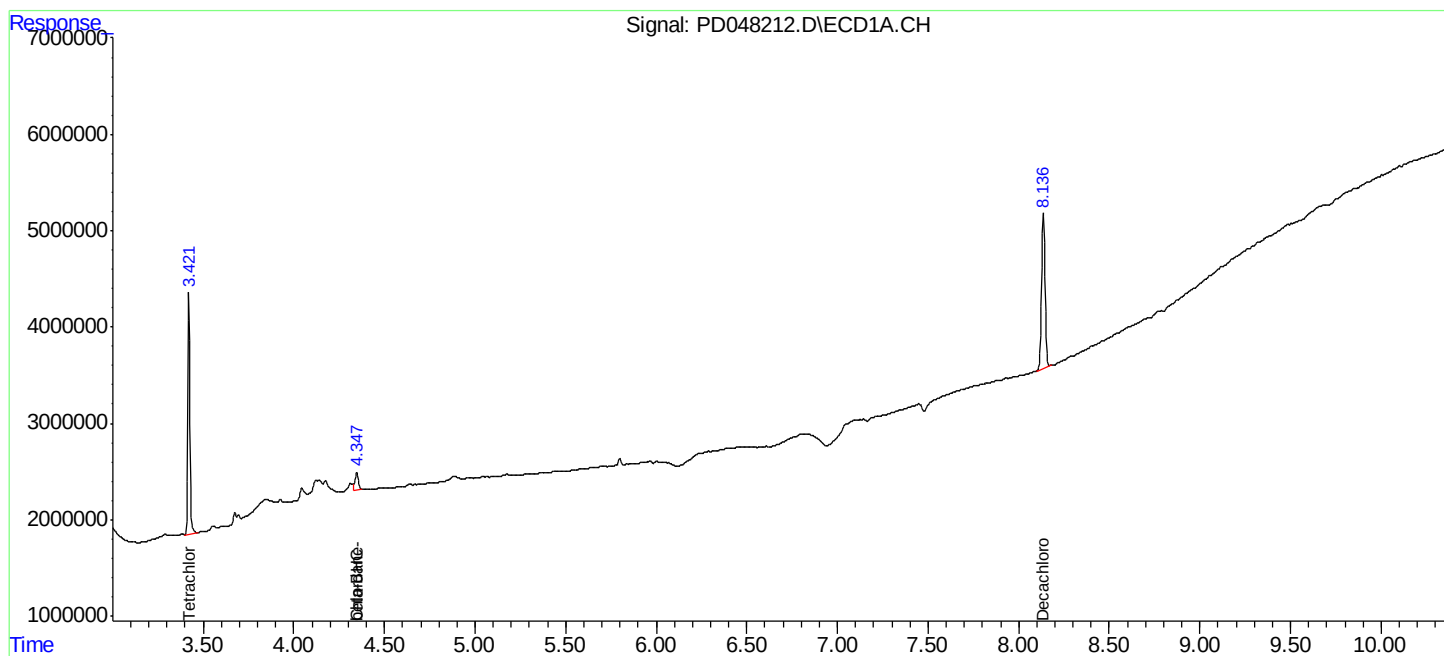
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

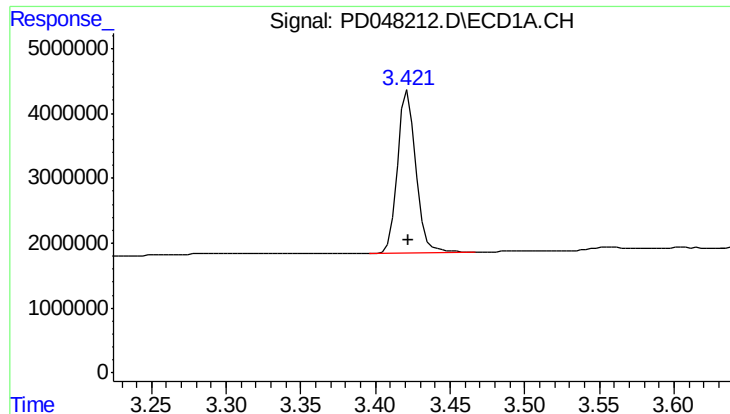
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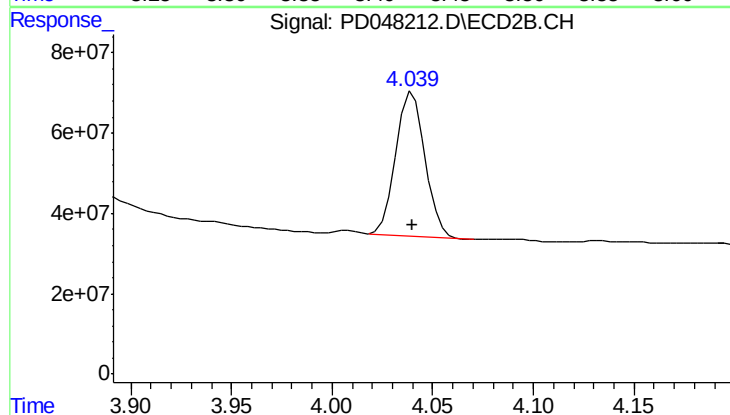




#1 Tetrachloro-m-xylene

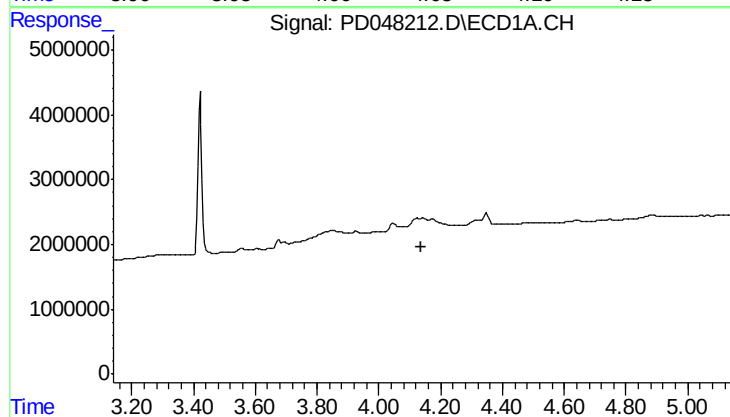
R.T.: 3.422 min
Delta R.T.: 0.000 min
Response: 21653605
Conc: 17.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-47-COMP



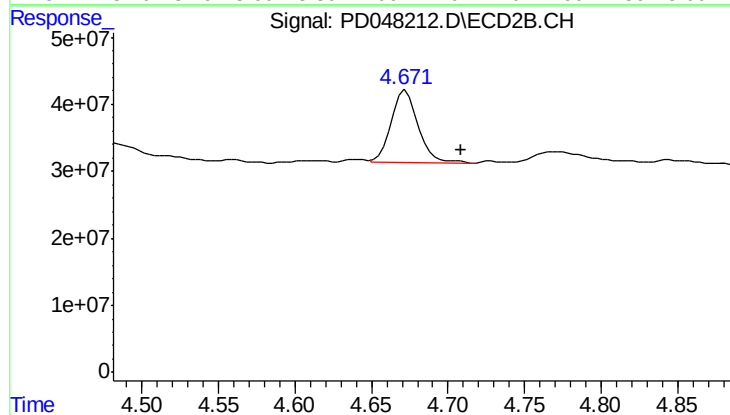
#1 Tetrachloro-m-xylene

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 362196339
Conc: 18.71 ng/ml



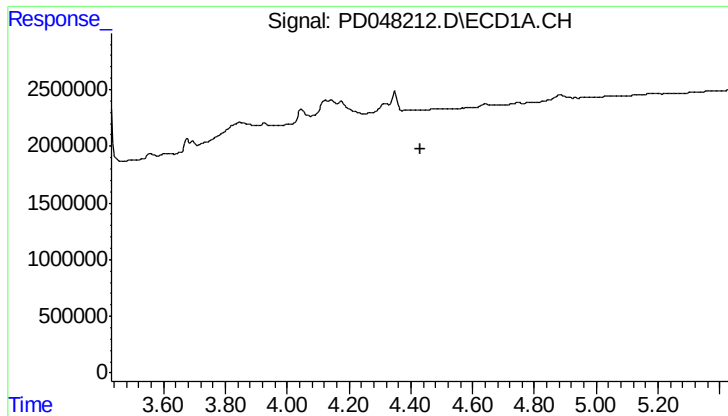
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

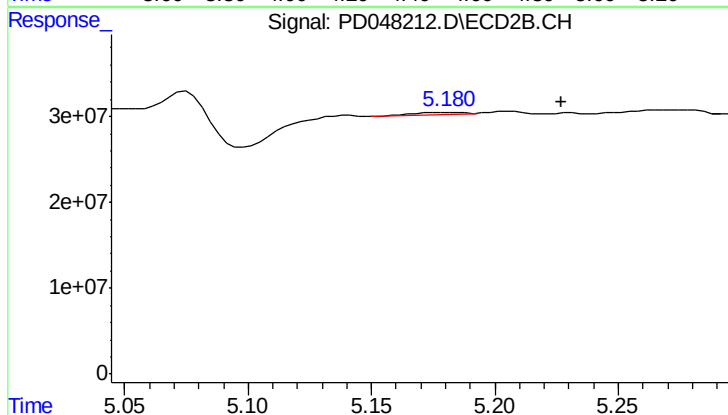
R.T.: 4.672 min
Delta R.T.: -0.036 min
Response: 131620575
Conc: 4.77 ng/ml



#4 Heptachlor

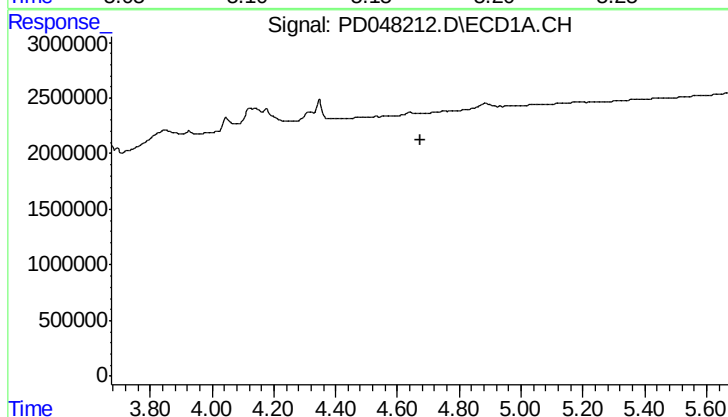
R.T.: 0.000 min
Exp R.T.: 4.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-47-COMP



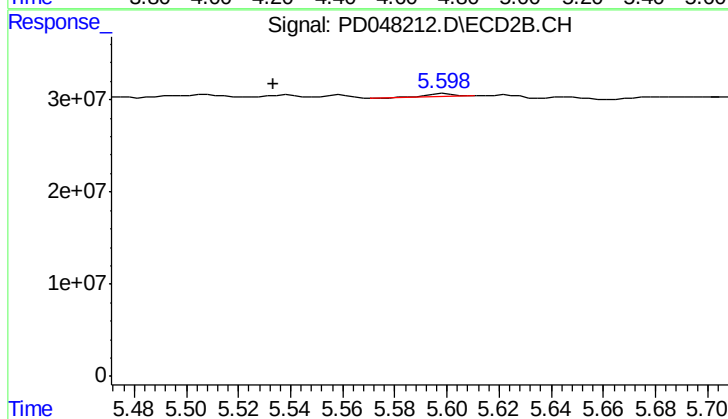
#4 Heptachlor

R.T.: 5.182 min
Delta R.T.: -0.045 min
Response: 2915143
Conc: 0.11 ng/ml



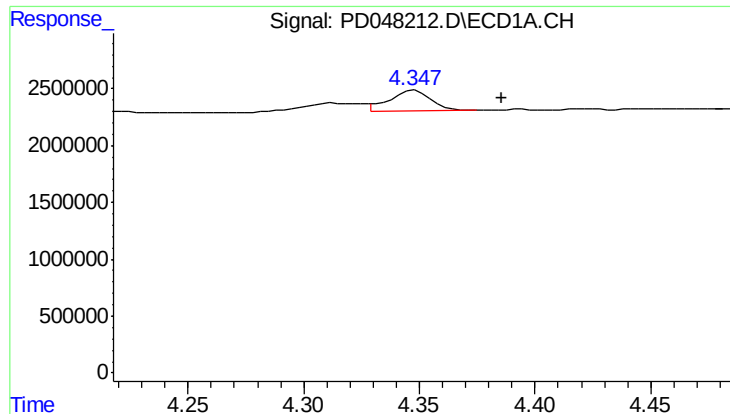
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.674 min
Response: 0
Conc: N.D.



#5 Aldrin

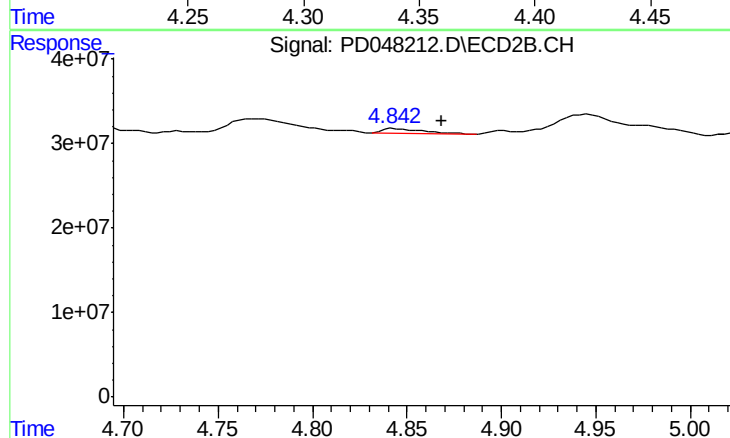
R.T.: 5.599 min
Delta R.T.: 0.066 min
Response: 1713045
Conc: 0.07 ng/ml



#6 beta-BHC

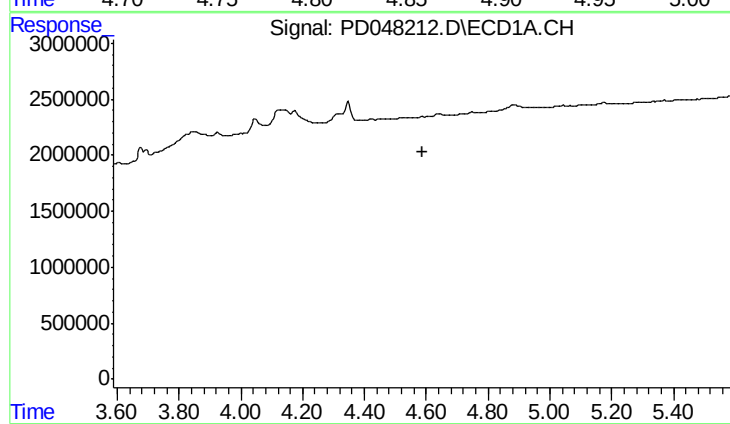
R.T.: 4.348 min
Delta R.T.: -0.038 min
Response: 2196278
Conc: 3.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-47-COMP



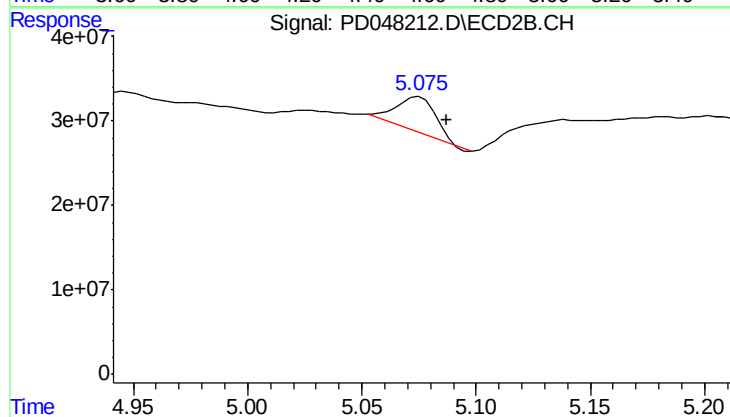
#6 beta-BHC

R.T.: 4.844 min
Delta R.T.: -0.024 min
Response: 9980393
Conc: 0.82 ng/ml



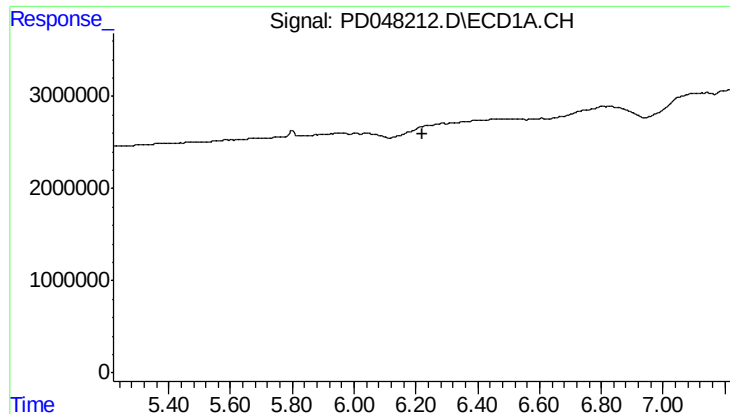
#7 delta-BHC

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



#7 delta-BHC

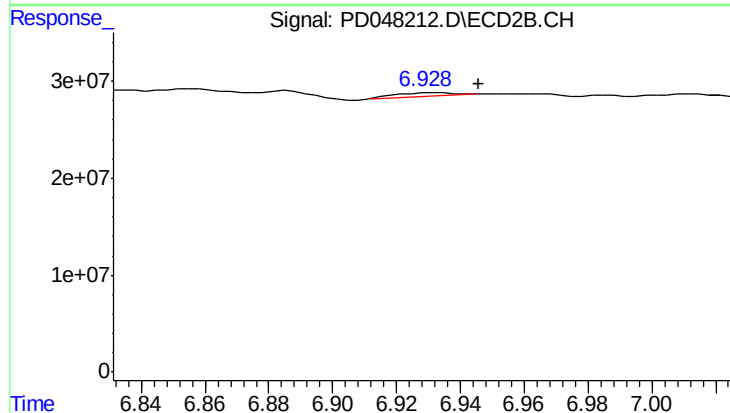
R.T.: 5.075 min
Delta R.T.: -0.012 min
Response: 50598737
Conc: 2.98 ng/ml



#15 Endosulfan II

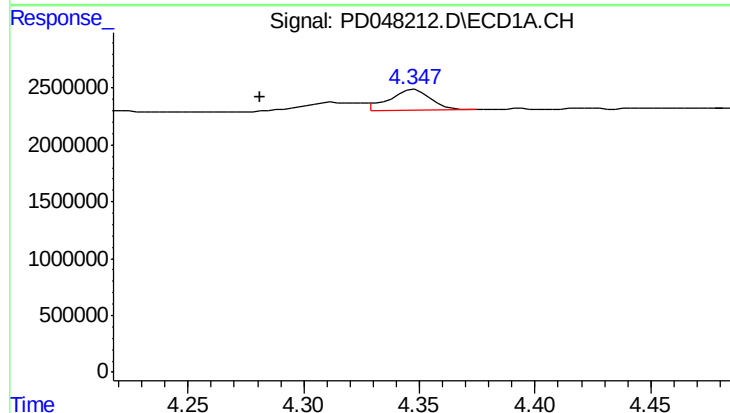
R.T.: 0.000 min
Exp R.T.: 6.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-47-COMP



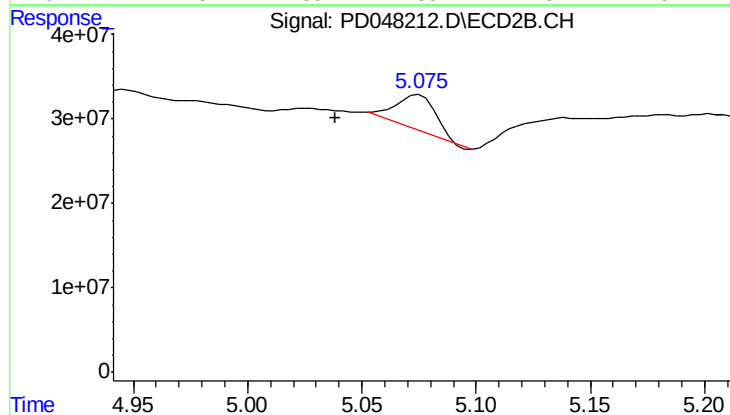
#15 Endosulfan II

R.T.: 6.931 min
Delta R.T.: -0.015 min
Response: 4861647
Conc: 0.24 ng/ml



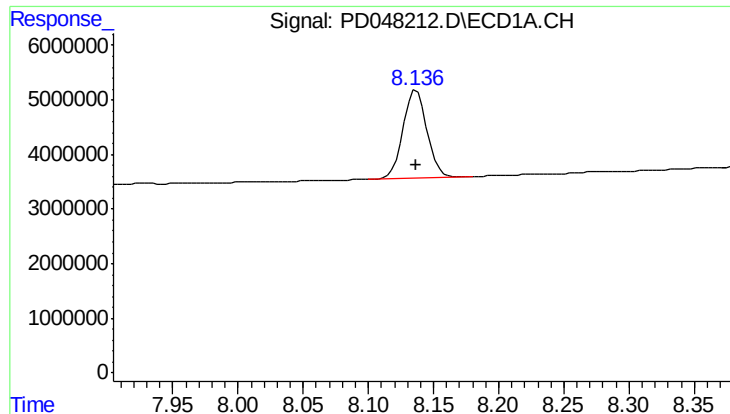
#23 Chlordane-1

R.T.: 4.348 min
Delta R.T.: 0.007 min
Response: 2196278
Conc: 40.47 ng/ml



#23 Chlordane-1

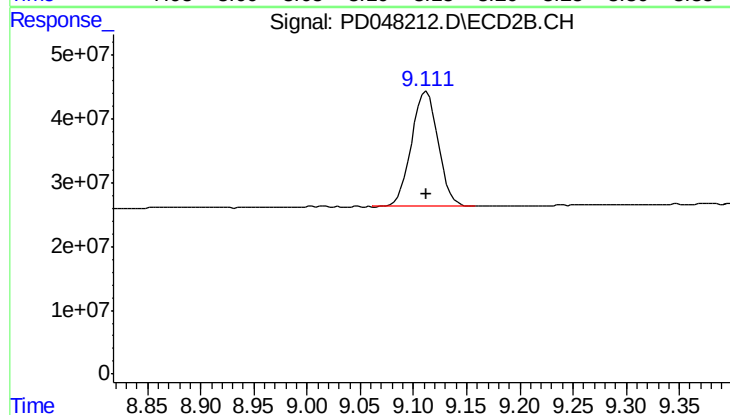
R.T.: 5.075 min
Delta R.T.: 0.036 min
Response: 50598737
Conc: 49.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.137 min
Delta R.T.: 0.000 min
Response: 20713666
Conc: 16.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-47-COMP



#28 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 314669421
Conc: 16.94 ng/ml