

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062018\
 Data File : PD048218.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2018 23:08
 Operator : UA/AJ
 Sample : J3573-20
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-52-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 02:21:20 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	20216574	333.2E6	16.591	17.207
28)	SA Decachlor...	8.137	9.112	17963833	272.5E6	13.881	14.669
Target Compounds							
3)	MA gamma-BHC...	0.000	4.671f	0	121.2E6	N.D.	4.397 #
6)	B beta-BHC	4.348f	4.850	3452732	23237175	4.769	1.908 #
7)	B delta-BHC	0.000	5.074	0	58228638	N.D.	3.425 #
10)	B gamma-Chl...	0.000	6.157	0	3279596	N.D.	0.140 #
11)	B alpha-Chl...	0.000	6.157f	0	3279596	N.D.	0.142 #
15)	B Endosulfa...	0.000	6.944	0	11242689	N.D.	0.547 #
16)	A 4,4'-DDD	0.000	6.928f	0	7286035	N.D.	0.388 #
20)	A Methoxychlor	6.803f	0.000	1784725	0	2.401	N.D. #
23)	Chlordane-1	4.348	5.074	3452732	58228638	63.618	56.913
25)	Chlordane-3	0.000	6.157	0	3279596	N.D.	0.983 #
26)	Chlordane-4	0.000	6.157	0	3279596	N.D.	0.849 #

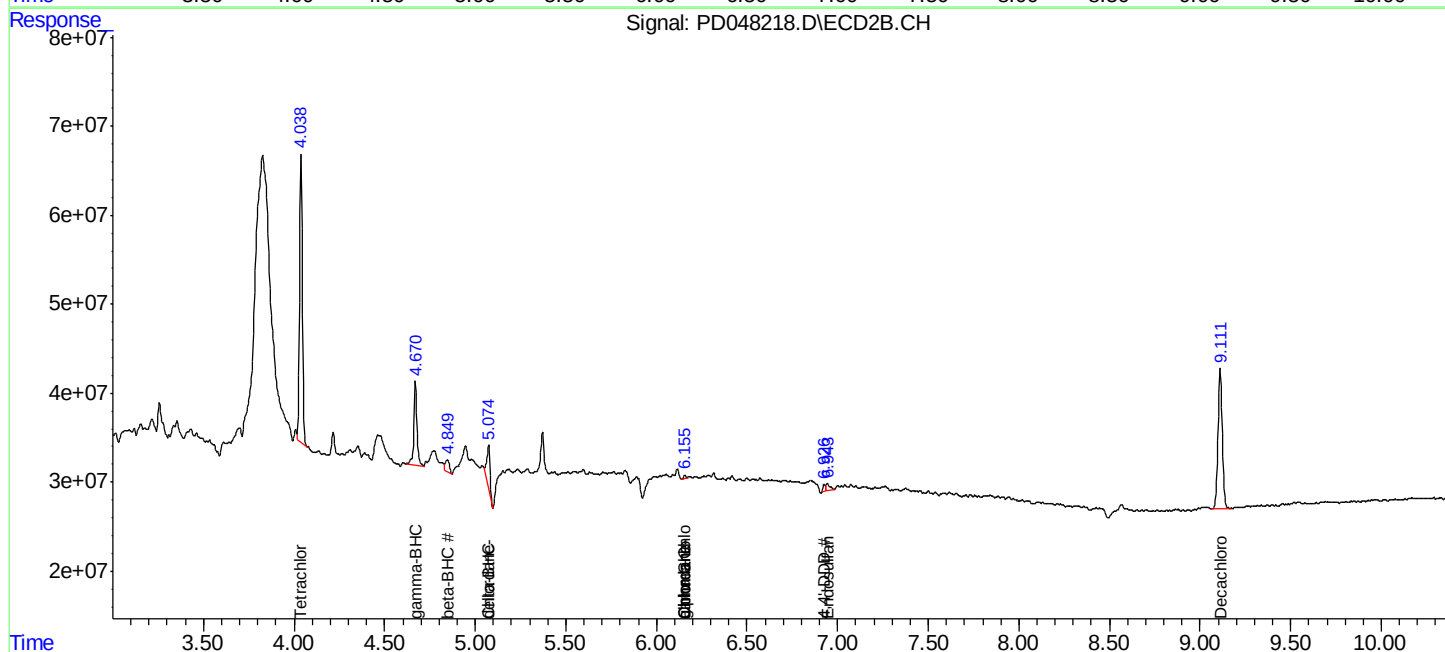
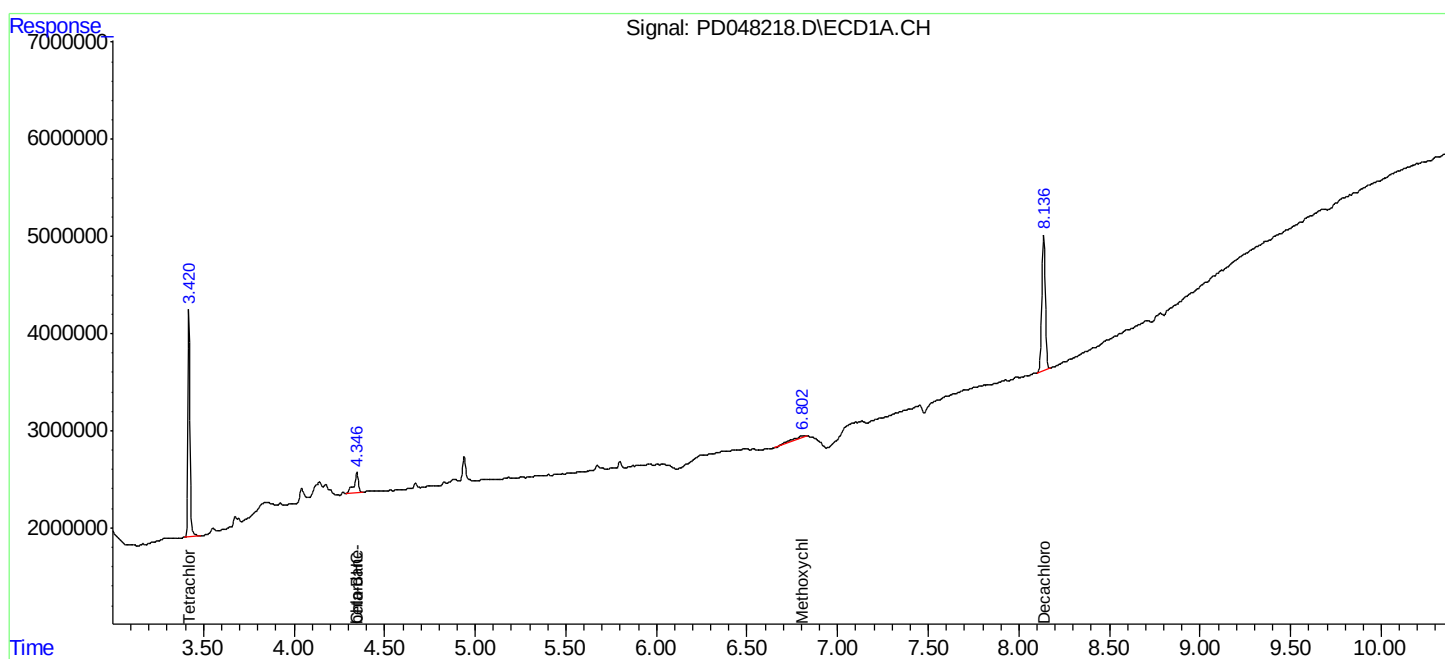
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

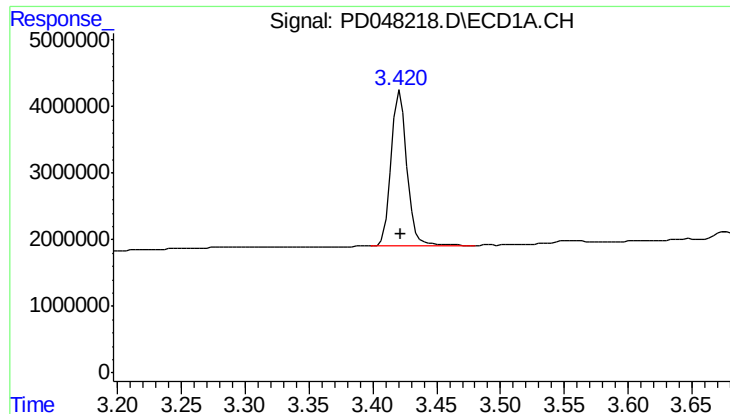
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062018\
Data File : PD048218.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jun 2018 23:08
Operator : UA/AJ
Sample : J3573-20
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
SB-52-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 02:21:20 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

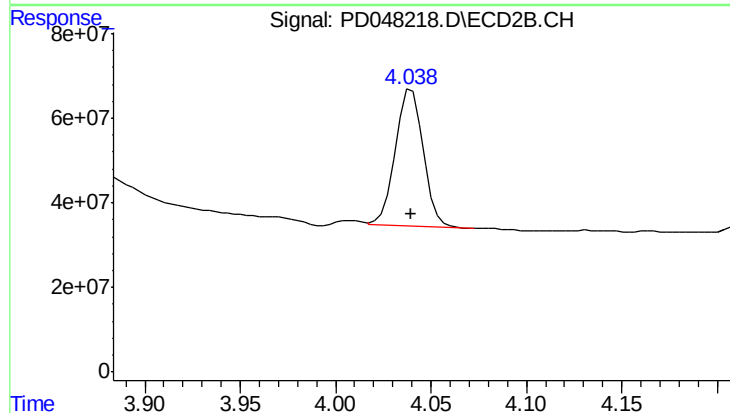




#1 Tetrachloro-m-xylene

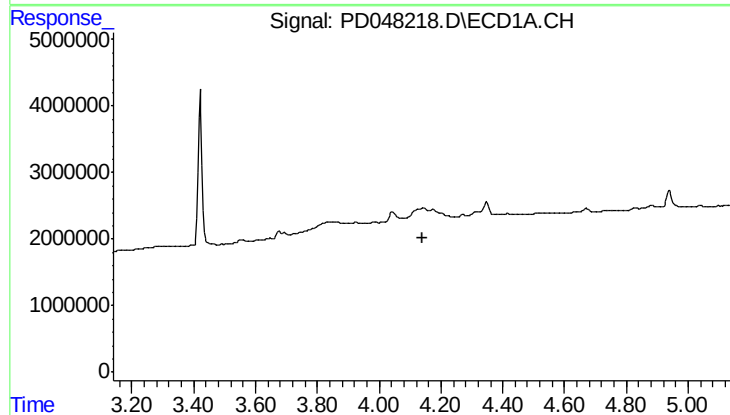
R.T.: 3.422 min
Delta R.T.: 0.000 min
Response: 20216574
Conc: 16.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-52-COMP



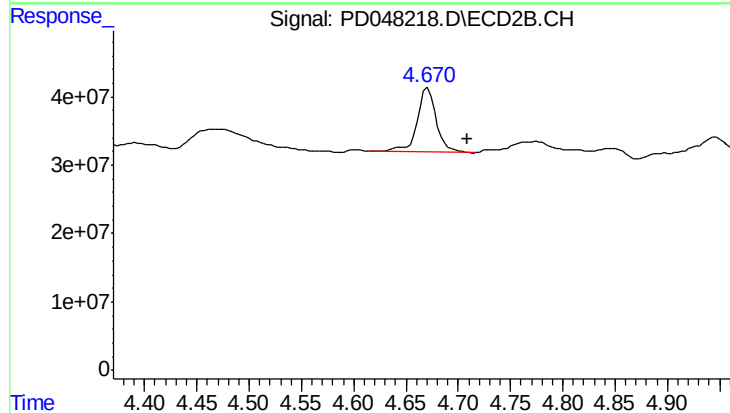
#1 Tetrachloro-m-xylene

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 333177623
Conc: 17.21 ng/ml



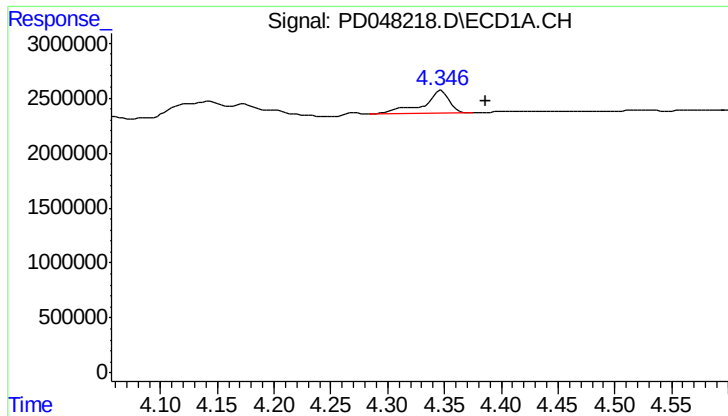
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

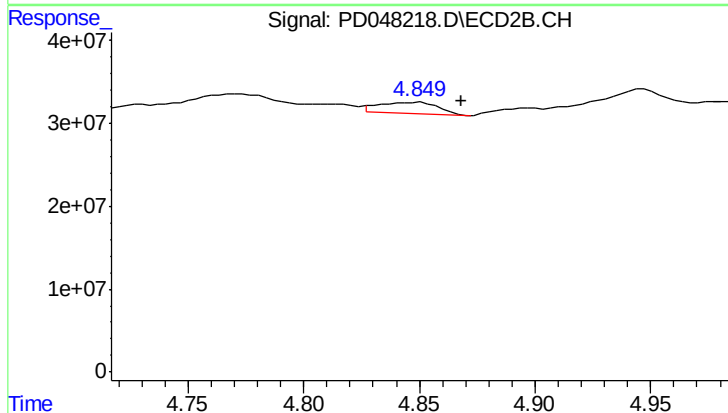
R.T.: 4.671 min
Delta R.T.: -0.038 min
Response: 121234484
Conc: 4.40 ng/ml



#6 beta-BHC

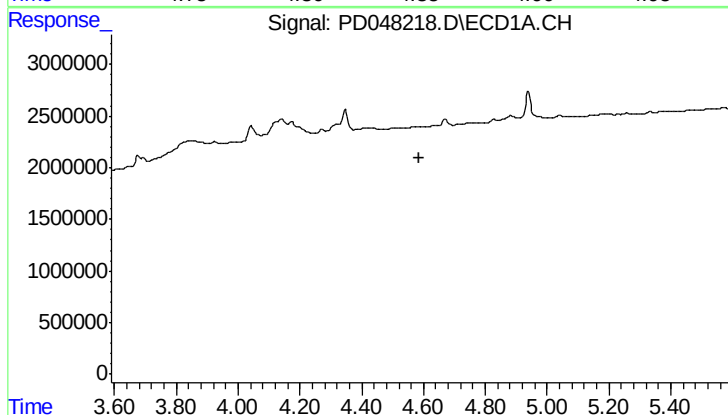
R.T.: 4.348 min
Delta R.T.: -0.038 min
Response: 3452732
Conc: 4.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-52-COMP



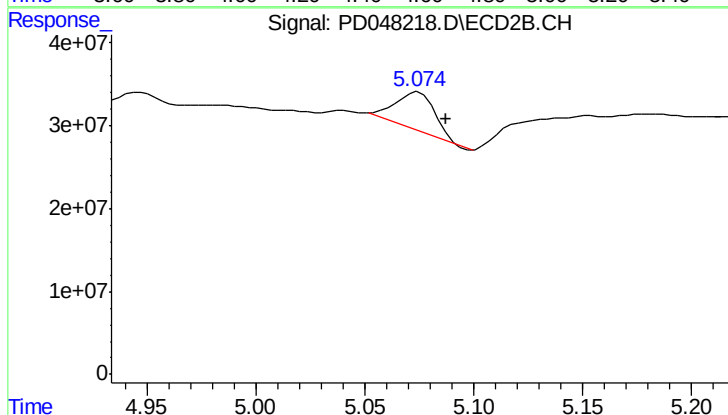
#6 beta-BHC

R.T.: 4.850 min
Delta R.T.: -0.018 min
Response: 23237175
Conc: 1.91 ng/ml



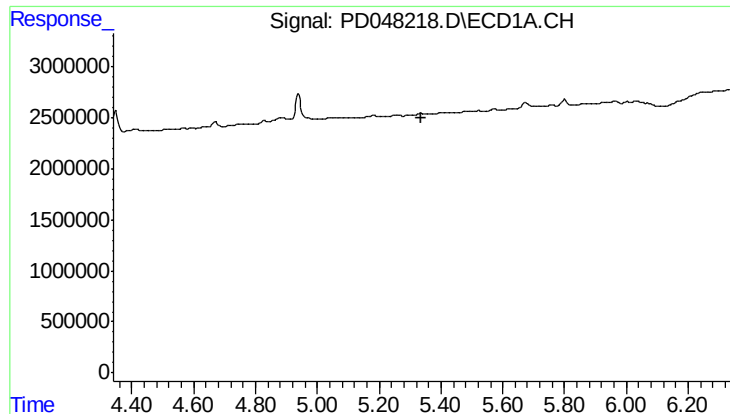
#7 delta-BHC

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



#7 delta-BHC

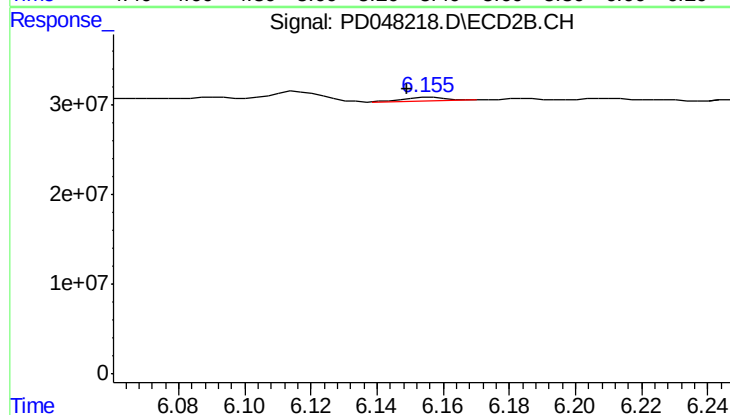
R.T.: 5.074 min
Delta R.T.: -0.013 min
Response: 58228638
Conc: 3.42 ng/ml



#10 gamma-Chlordane

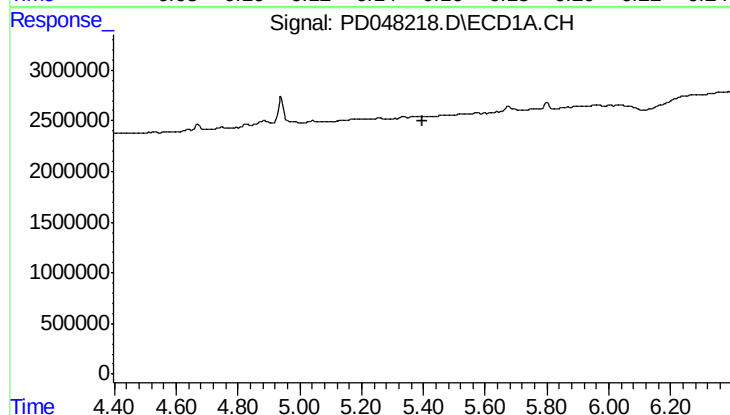
R.T.: 0.000 min
Exp R.T.: 5.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-52-COMP



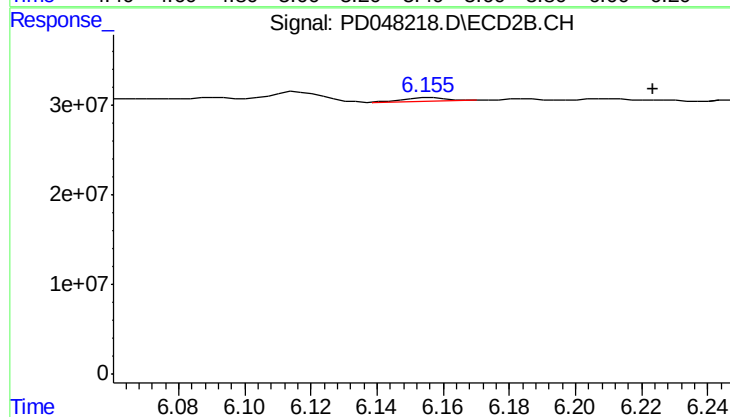
#10 gamma-Chlordane

R.T.: 6.157 min
Delta R.T.: 0.008 min
Response: 3279596
Conc: 0.14 ng/ml



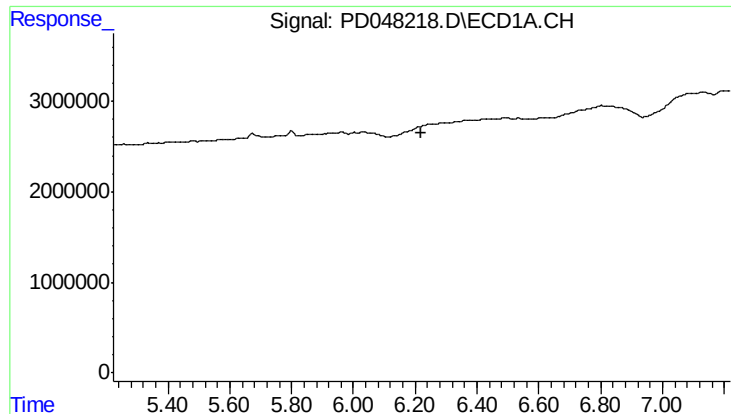
#11 alpha-Chlordane

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



#11 alpha-Chlordane

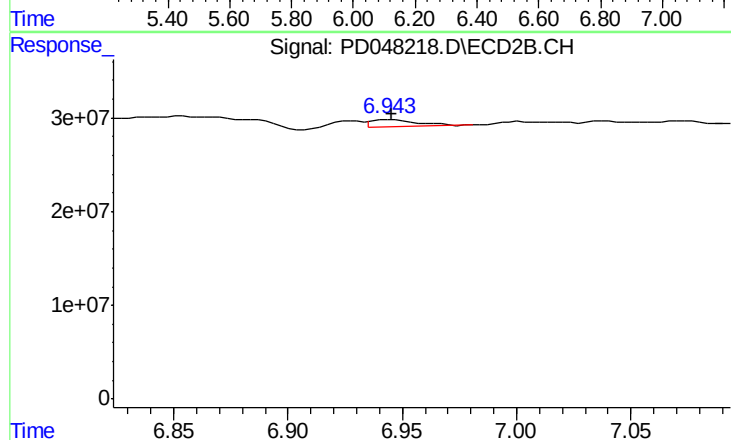
R.T.: 6.157 min
Delta R.T.: -0.067 min
Response: 3279596
Conc: 0.14 ng/ml



#15 Endosulfan II

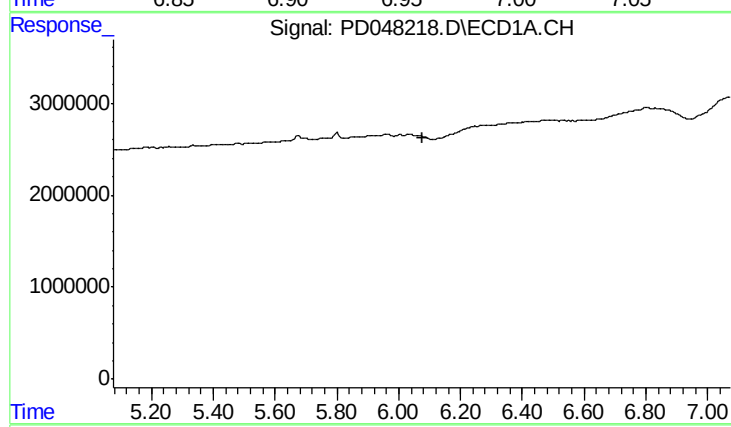
R.T.: 0.000 min
Exp R.T.: 6.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-52-COMP



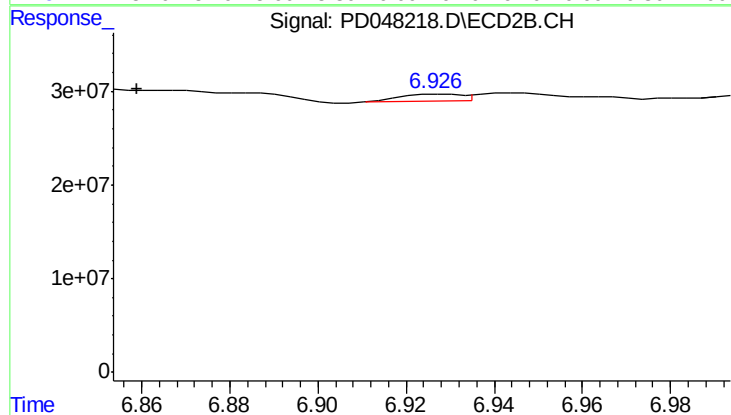
#15 Endosulfan II

R.T.: 6.944 min
Delta R.T.: -0.001 min
Response: 11242689
Conc: 0.55 ng/ml



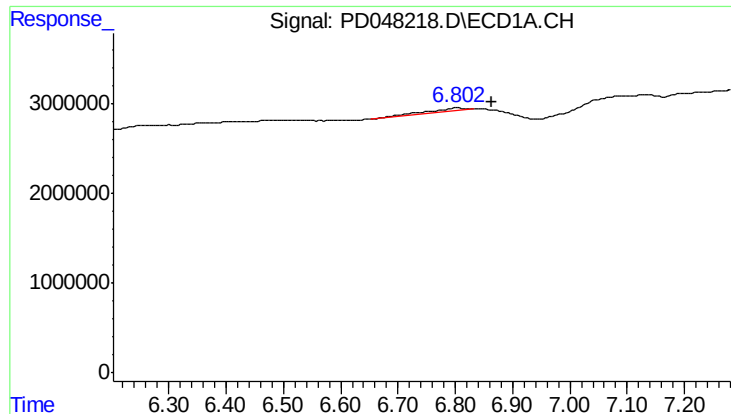
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

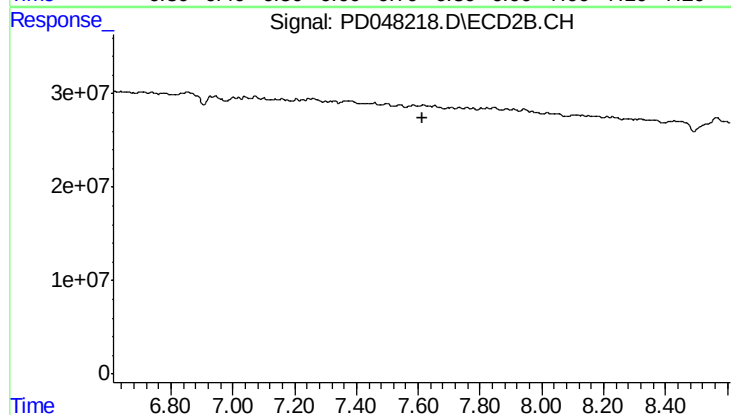
R.T.: 6.928 min
Delta R.T.: 0.069 min
Response: 7286035
Conc: 0.39 ng/ml



#20 Methoxychlor

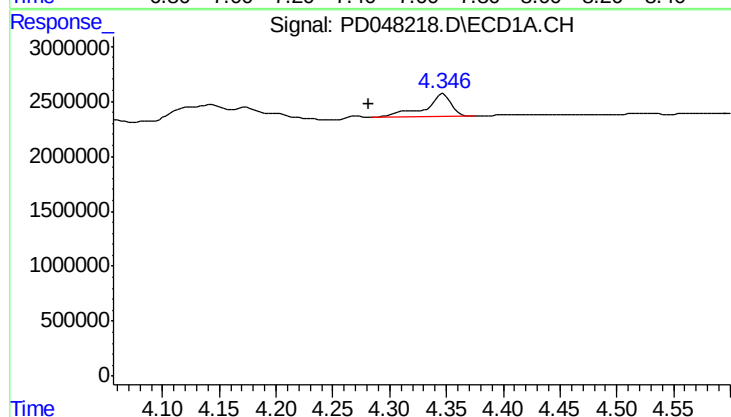
R.T.: 6.803 min
Delta R.T.: -0.059 min
Response: 1784725
Conc: 2.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-52-COMP



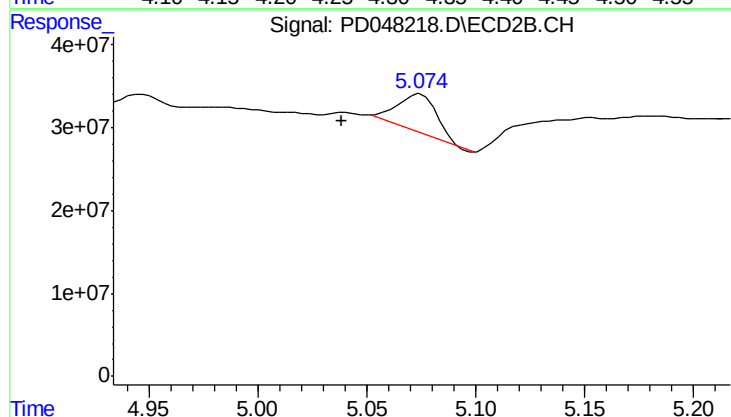
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.612 min
Response: 0
Conc: N.D.



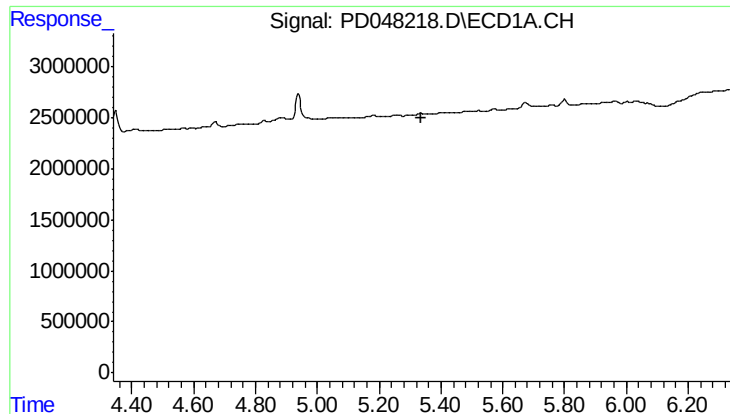
#23 Chlordane-1

R.T.: 4.348 min
Delta R.T.: 0.066 min
Response: 3452732
Conc: 63.62 ng/ml



#23 Chlordane-1

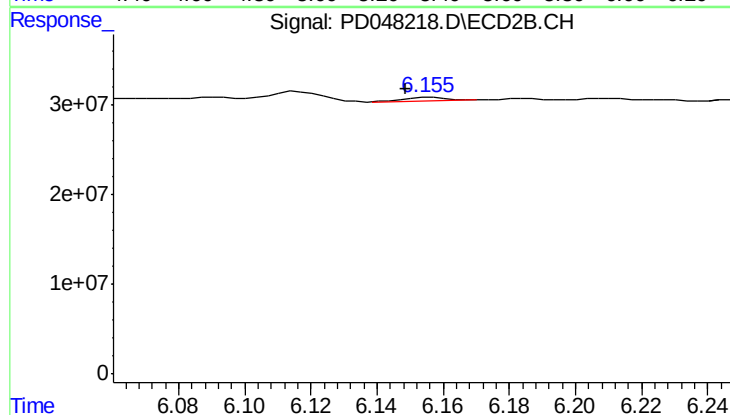
R.T.: 5.074 min
Delta R.T.: 0.036 min
Response: 58228638
Conc: 56.91 ng/ml



#25 Chlordane-3

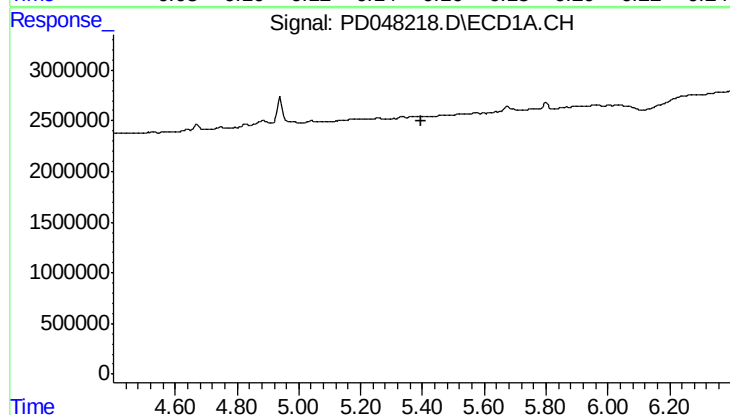
R.T.: 0.000 min
Exp R.T.: 5.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-52-COMP



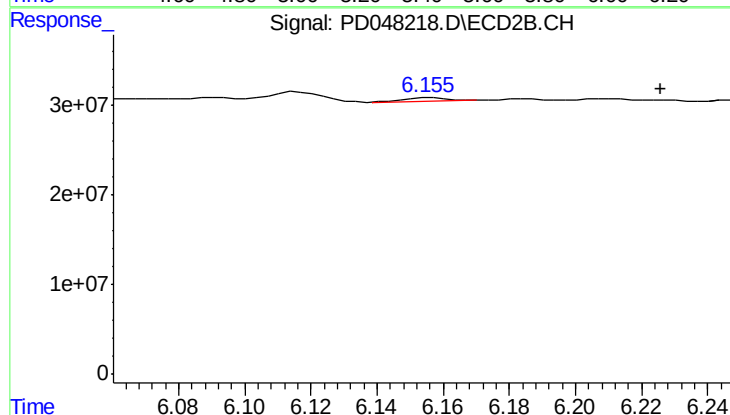
#25 Chlordane-3

R.T.: 6.157 min
Delta R.T.: 0.008 min
Response: 3279596
Conc: 0.98 ng/ml



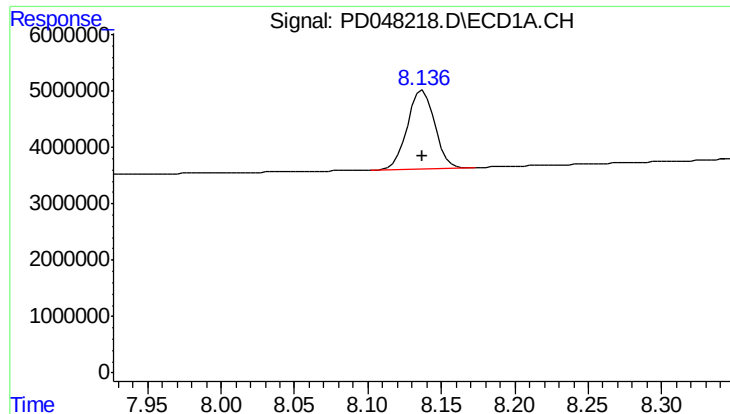
#26 Chlordane-4

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



#26 Chlordane-4

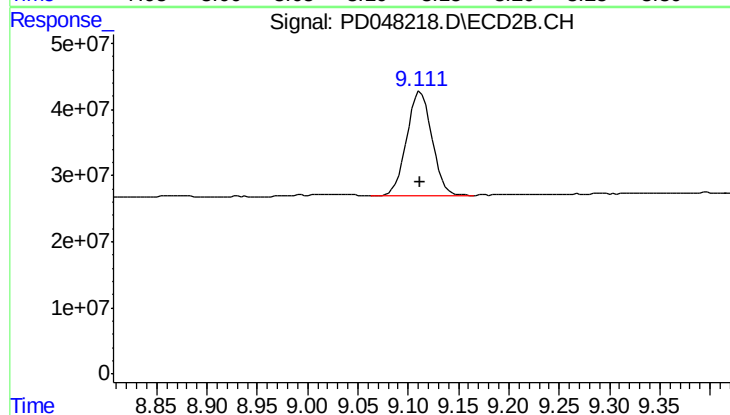
R.T.: 6.157 min
Delta R.T.: -0.009 min
Response: 3279596
Conc: 0.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.137 min
Delta R.T.: 0.000 min
Response: 17963833
Conc: 13.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-52-COMP



#28 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 272465267
Conc: 14.67 ng/ml