

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030219\
 Data File : PD051505.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Mar 2019 23:38
 Operator : AJ\SJ
 Sample : PB117422BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB117422BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 03:03:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 01 23:43:17 2019
 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...	3.224	4.044	25846800	617.2E6	19.493	21.521
28)	SA Decachlor...	7.823	9.157	25299046	408.8E6	22.257	22.378
Target Compounds							
3)	MA gamma-BHC...	3.935f	0.000	585347	0	0.280	N.D. #
4)	MA Heptachlor	0.000	5.242	0	959495	N.D.	0.025 #
7)	B delta-BHC	0.000	5.087f	0	18707759	N.D.	0.544 #
8)	B Heptachlo...	0.000	5.924	0	51262816	N.D.	1.599 #
9)	A Endosulfan I	0.000	6.284	0	41605835	N.D.	1.403 #
10)	B gamma-Chl...	0.000	6.168	0	76122418	N.D.	2.380 #
11)	B alpha-Chl...	0.000	6.244	0	23835562	N.D.	0.752 #
12)	B 4,4'-DDE	0.000	6.384	0	12116405	N.D.	0.392 #
15)	B Endosulfa...	0.000	6.982	0	1869076	N.D.	0.073 #
17)	MA 4,4'-DDT	0.000	7.162f	0	779551	N.D.	0.038 #
25)	Chlordane-3	0.000	6.168	0	76122418	N.D.	17.094 #
26)	Chlordane-4	0.000	6.244	0	23835562	N.D.	4.551 #
27)	Chlordane-5	0.000	7.034f	0	869215	N.D.	0.858 #

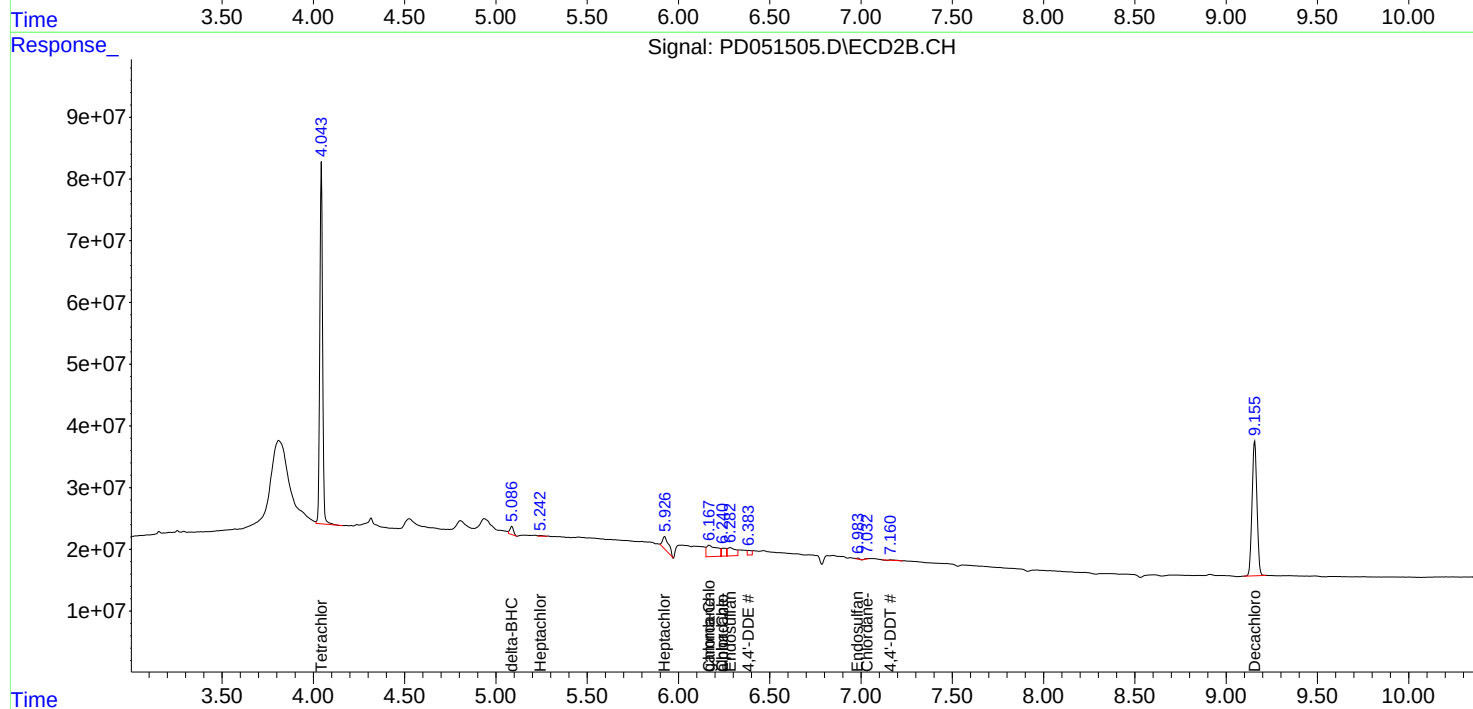
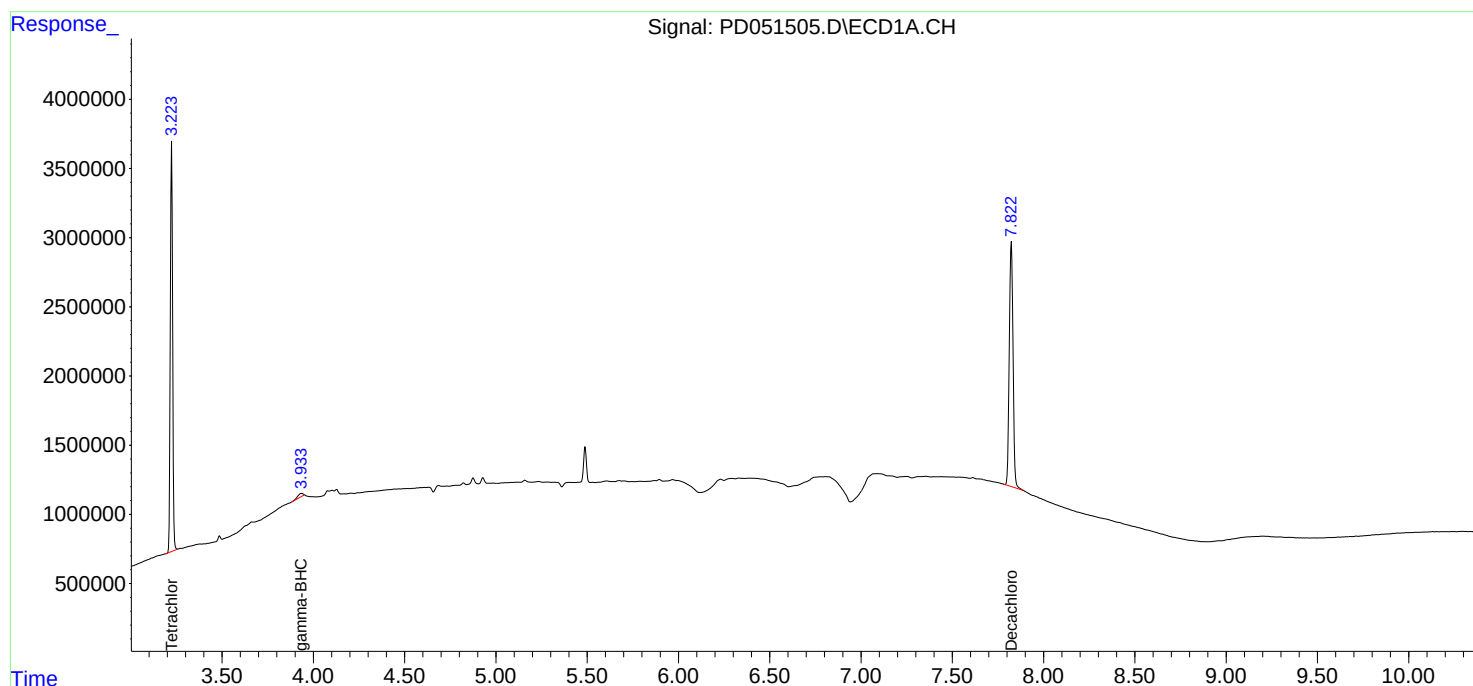
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

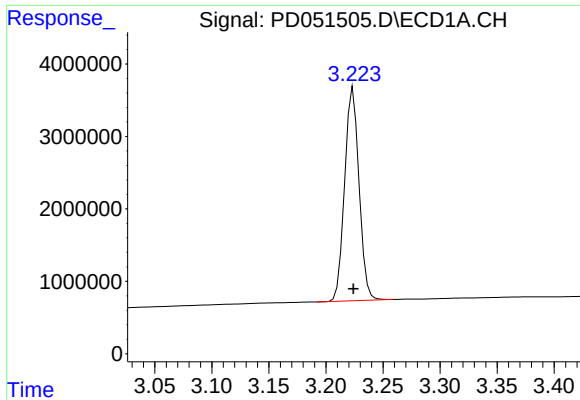
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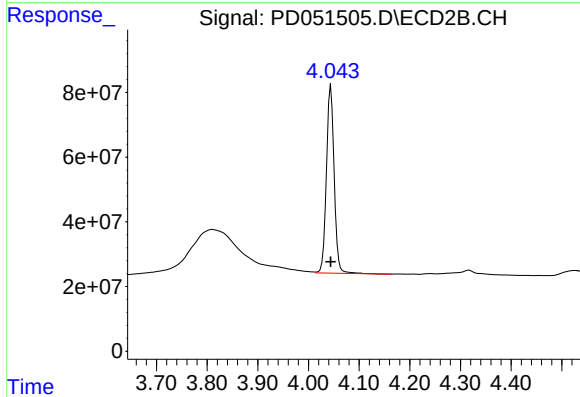




#1 Tetrachloro-m-xylene

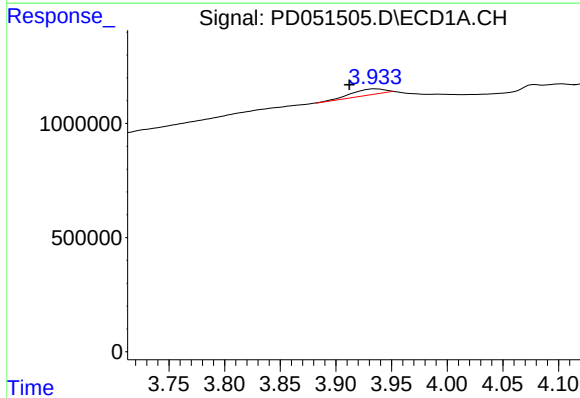
R.T.: 3.224 min
Delta R.T.: 0.000 min
Response: 25846800
Conc: 19.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB117422BL



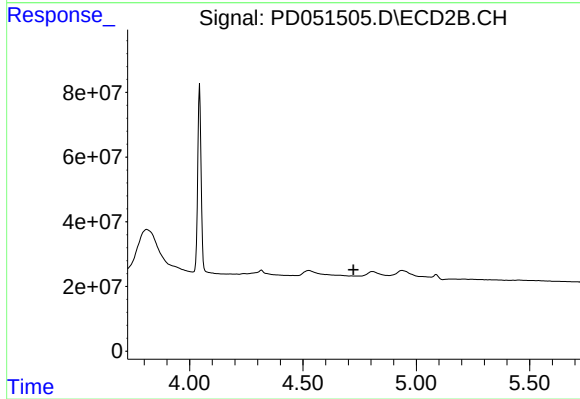
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 617153429
Conc: 21.52 ng/ml



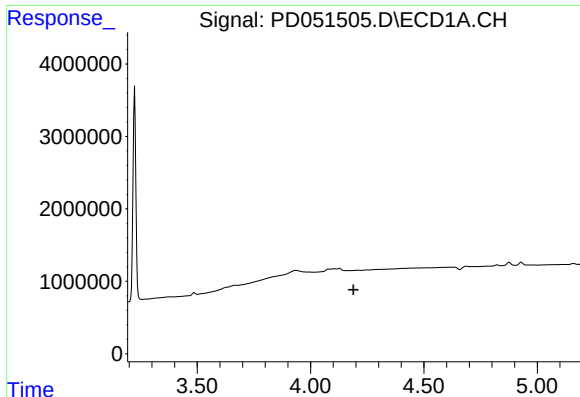
#3 gamma-BHC (Lindane)

R.T.: 3.935 min
Delta R.T.: 0.023 min
Response: 585347
Conc: 0.28 ng/ml



#3 gamma-BHC (Lindane)

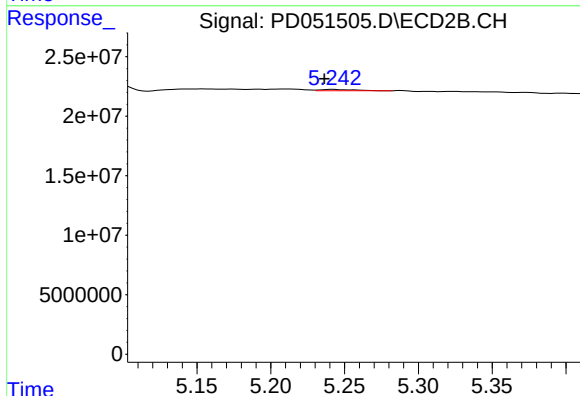
R.T.: 0.000 min
Exp R.T.: 4.723 min
Response: 0
Conc: N.D.



#4 Heptachlor

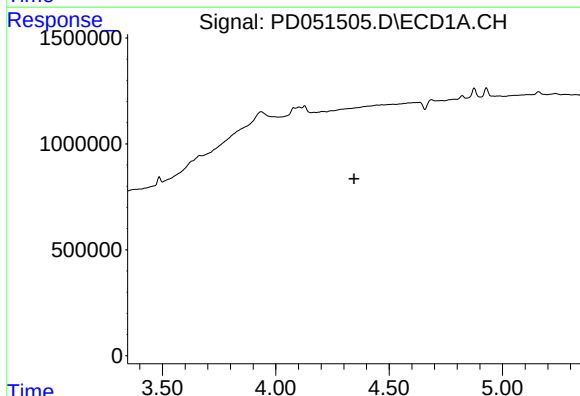
R.T.: 0.000 min
Exp R.T.: 4.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB117422BL



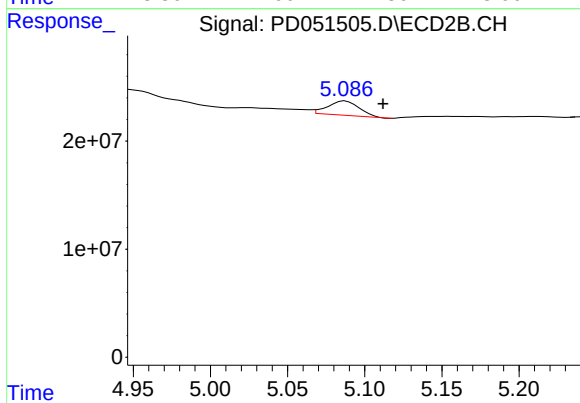
#4 Heptachlor

R.T.: 5.242 min
Delta R.T.: 0.006 min
Response: 959495
Conc: 0.03 ng/ml



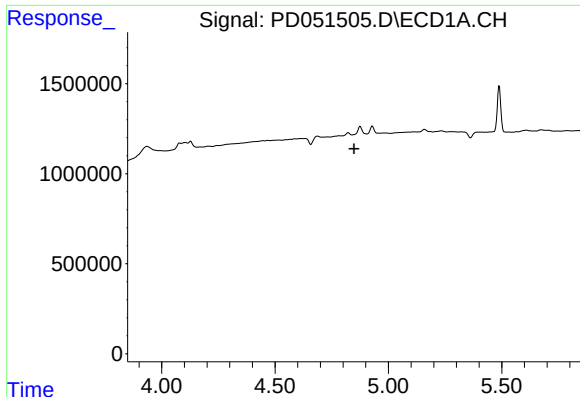
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.346 min
Response: 0
Conc: N.D.



#7 delta-BHC

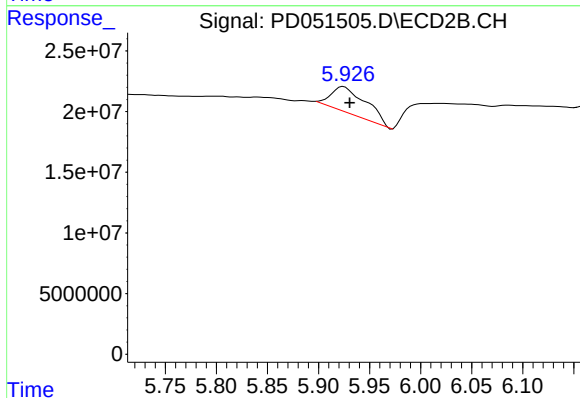
R.T.: 5.087 min
Delta R.T.: -0.025 min
Response: 18707759
Conc: 0.54 ng/ml



#8 Heptachlor epoxide

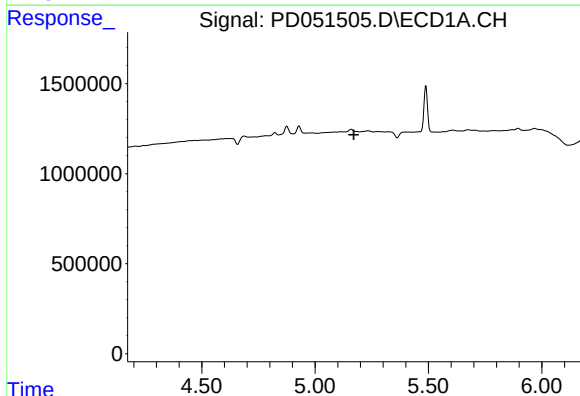
R.T.: 0.000 min
Exp R.T.: 4.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB117422BL



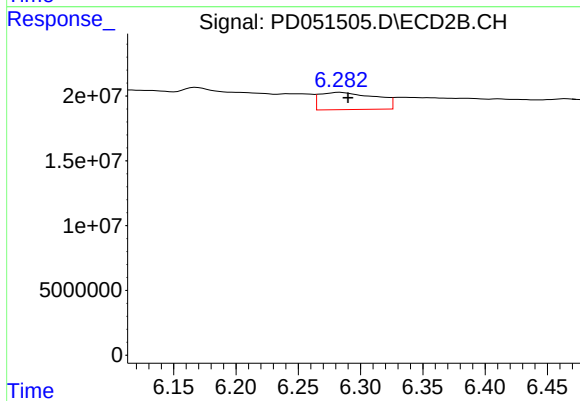
#8 Heptachlor epoxide

R.T.: 5.924 min
Delta R.T.: -0.006 min
Response: 51262816
Conc: 1.60 ng/ml



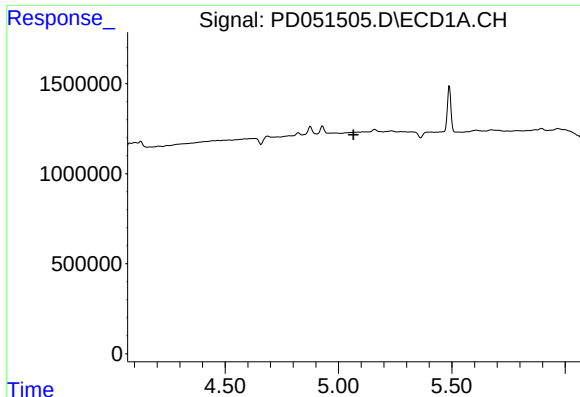
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.170 min
Response: 0
Conc: N.D.



#9 Endosulfan I

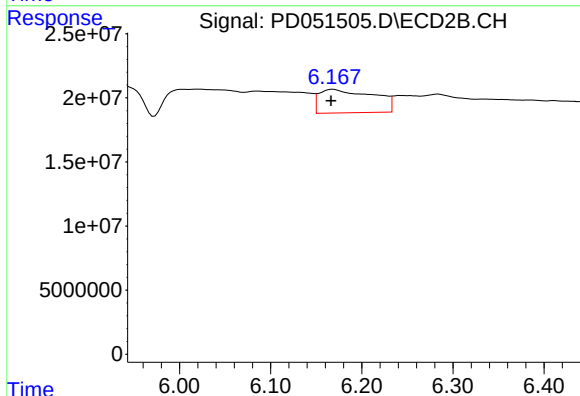
R.T.: 6.284 min
Delta R.T.: -0.006 min
Response: 41605835
Conc: 1.40 ng/ml



#10 gamma-Chlordane

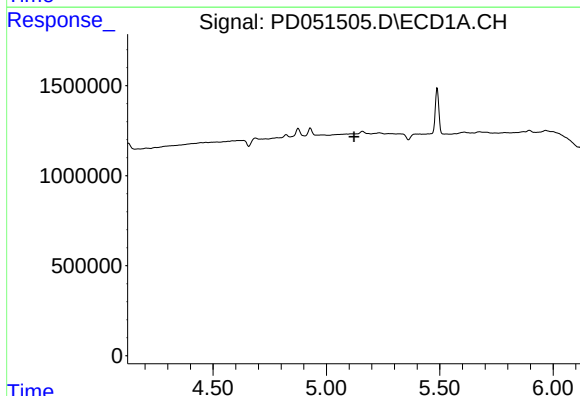
R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB117422BL



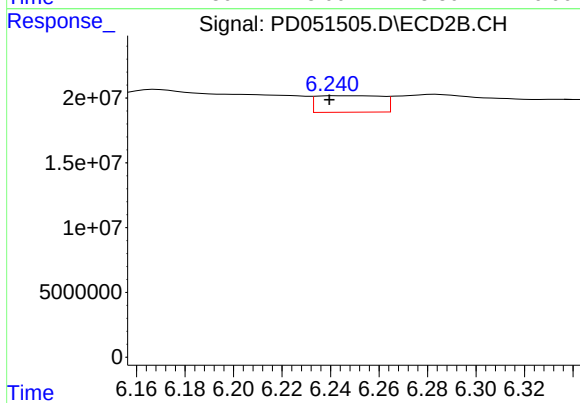
#10 gamma-Chlordane

R.T.: 6.168 min
Delta R.T.: 0.002 min
Response: 76122418
Conc: 2.38 ng/ml



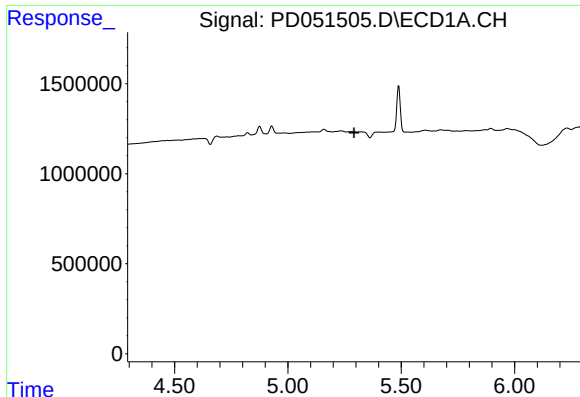
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

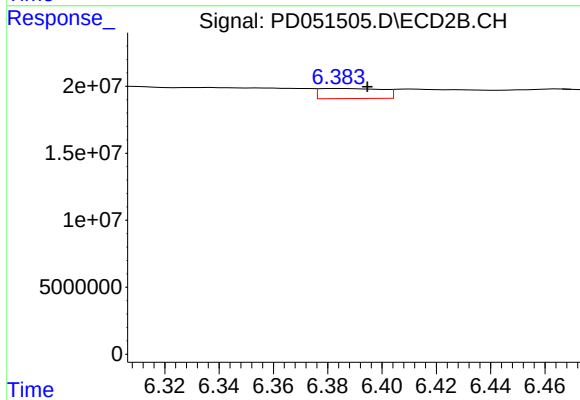
R.T.: 6.244 min
Delta R.T.: 0.004 min
Response: 23835562
Conc: 0.75 ng/ml



#12 4,4'-DDE

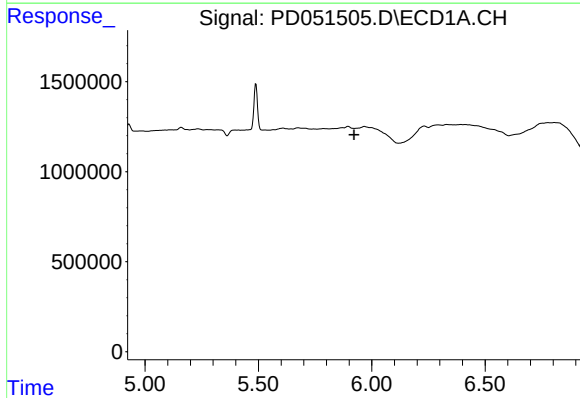
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB117422BL



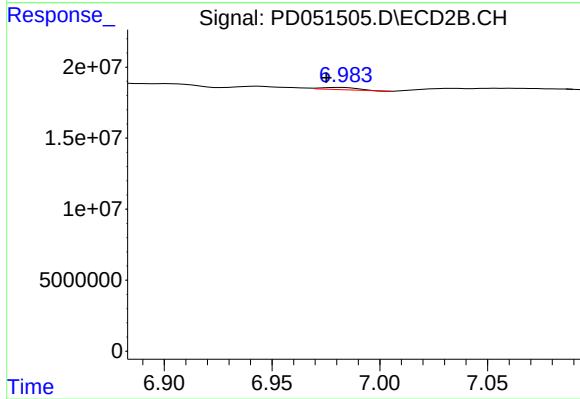
#12 4,4'-DDE

R.T.: 6.384 min
Delta R.T.: -0.010 min
Response: 12116405
Conc: 0.39 ng/ml



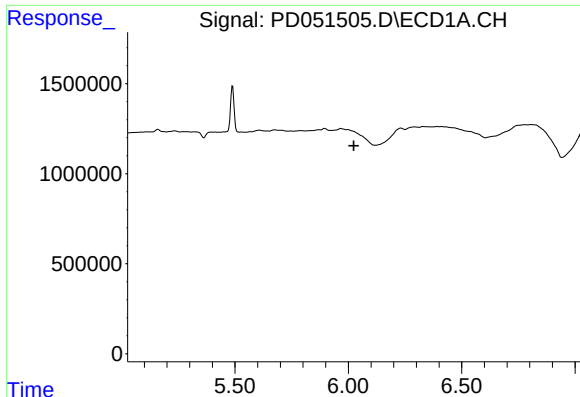
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 5.923 min
Response: 0
Conc: N.D.



#15 Endosulfan II

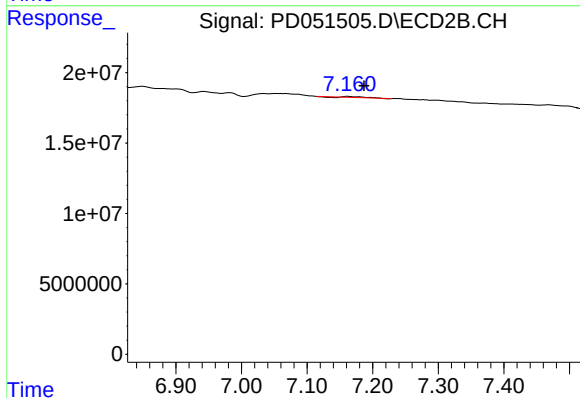
R.T.: 6.982 min
Delta R.T.: 0.007 min
Response: 1869076
Conc: 0.07 ng/ml



#17 4,4'-DDT

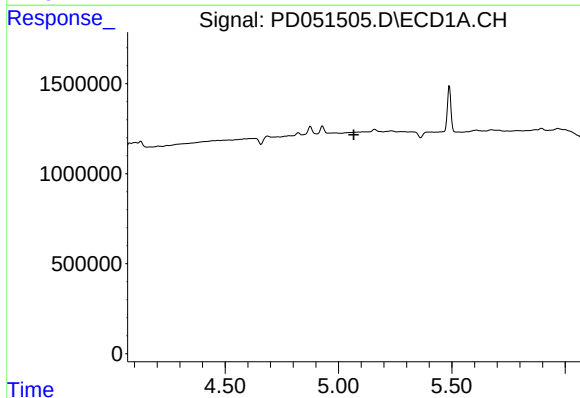
R.T.: 0.000 min
Exp R.T.: 6.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB117422BL



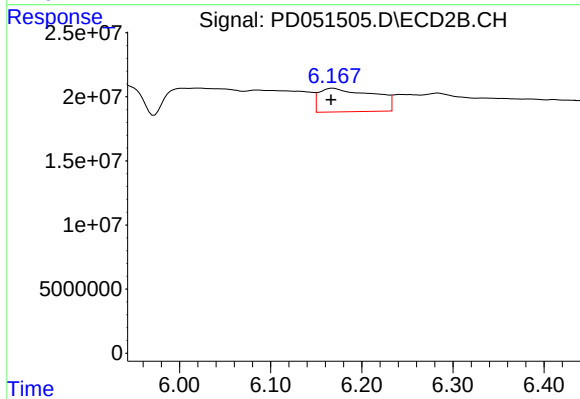
#17 4,4'-DDT

R.T.: 7.162 min
Delta R.T.: -0.025 min
Response: 779551
Conc: 0.04 ng/ml



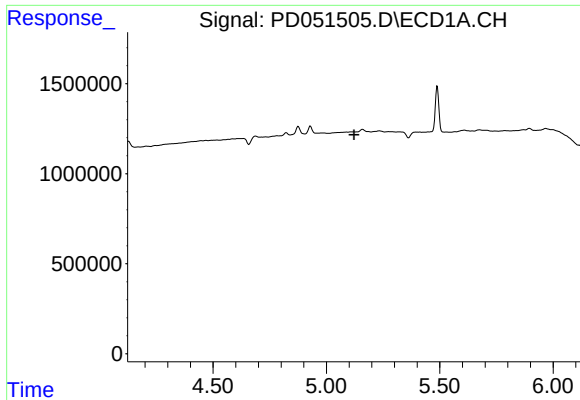
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.067 min
Response: 0
Conc: N.D.



#25 Chlordane-3

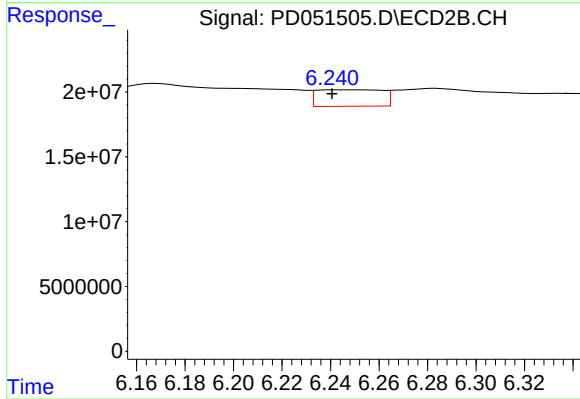
R.T.: 6.168 min
Delta R.T.: 0.002 min
Response: 76122418
Conc: 17.09 ng/ml



#26 Chlordane-4

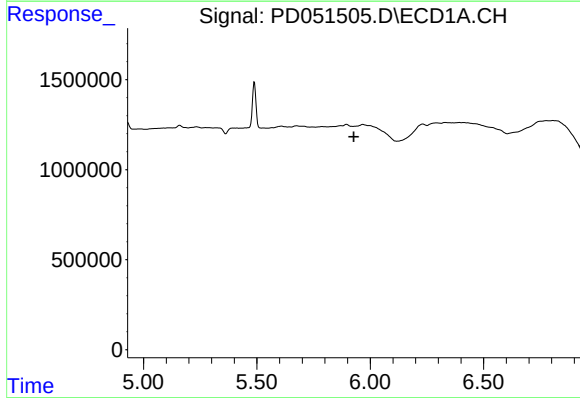
R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB117422BL



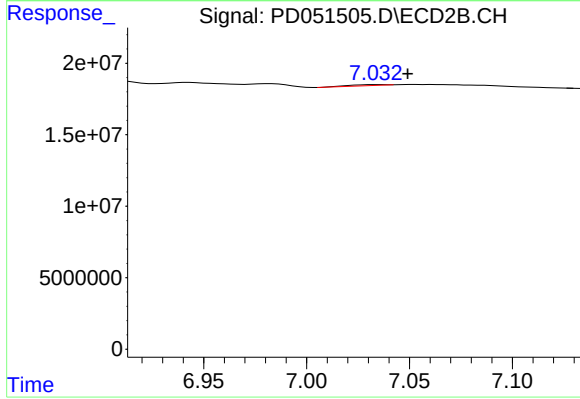
#26 Chlordane-4

R.T.: 6.244 min
Delta R.T.: 0.003 min
Response: 23835562
Conc: 4.55 ng/ml



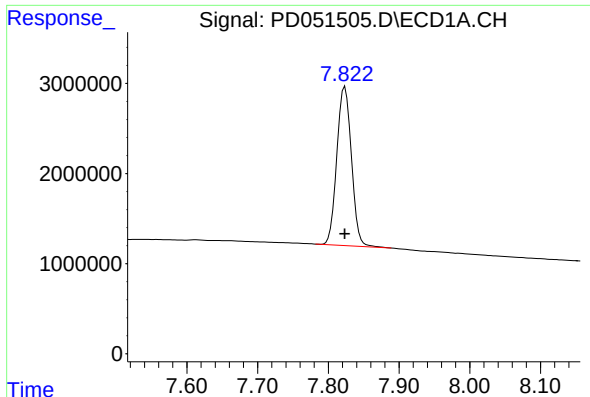
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 5.927 min
Response: 0
Conc: N.D.



#27 Chlordane-5

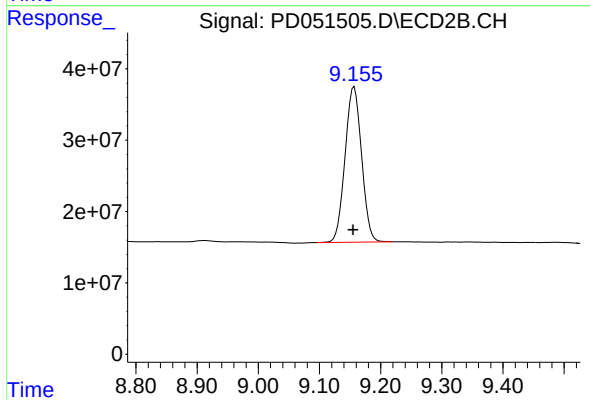
R.T.: 7.034 min
Delta R.T.: -0.015 min
Response: 869215
Conc: 0.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.823 min
Delta R.T.: 0.000 min
Response: 25299046
Conc: 22.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB117422BL



#28 Decachlorobiphenyl

R.T.: 9.157 min
Delta R.T.: 0.002 min
Response: 408781615
Conc: 22.38 ng/ml