

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052722\
 Data File : PD069877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 14:17
 Operator : AR\AJ
 Sample : N2883-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 03:26:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed May 18 23:46:25 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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

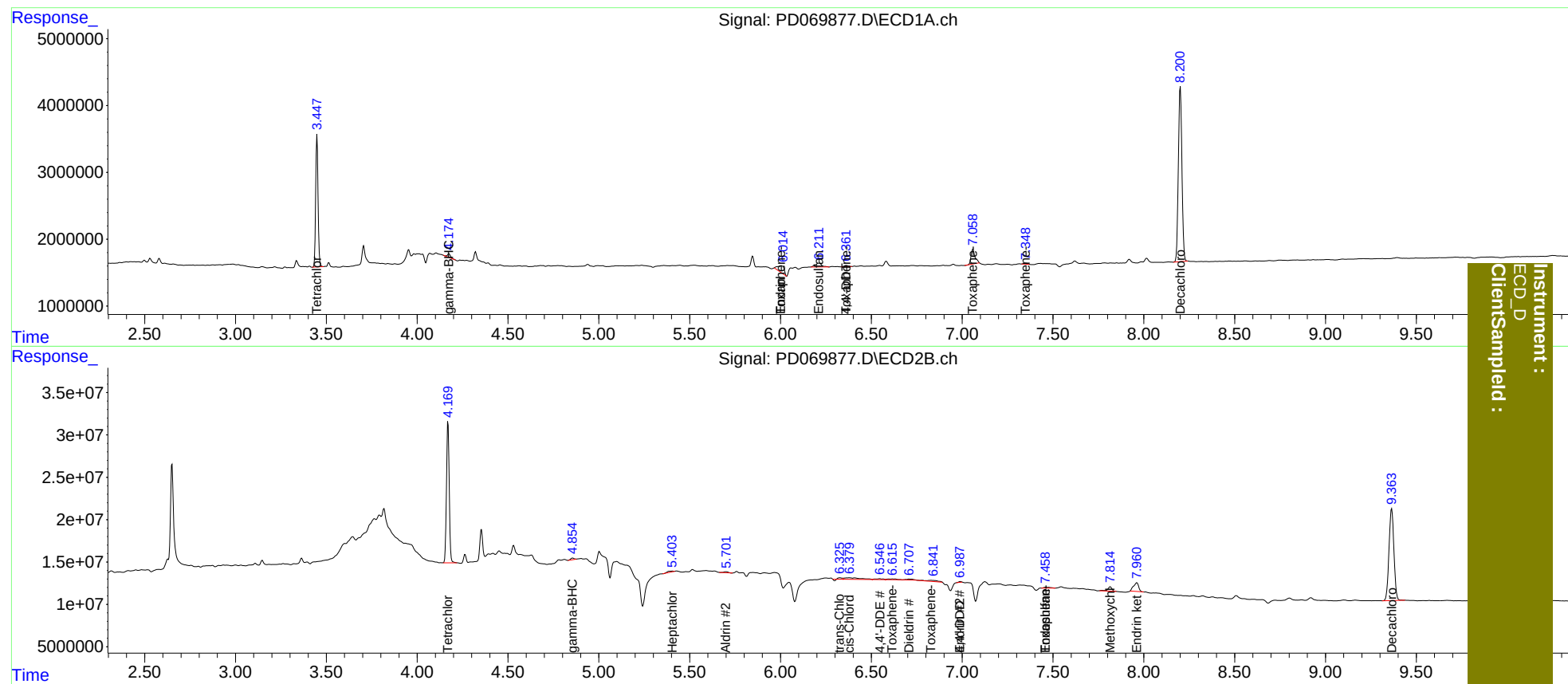
System Monitoring Compounds							
1)	SA Tetrachlo...	3.449	4.170	17903549	175.0E6	14.728	13.801
27)	SA Decachlor...	8.201	9.364	35729343	203.8E6	28.806	27.909
Target Compounds							
3)	MA gamma-BHC...	4.176	4.856	557726	2380288	0.333	0.146 #
4)	MA Heptachlor	0.000	5.404	0	3064097	N.D.	0.194
5)	MB Aldrin	0.000	5.700	0	1527920	N.D.	0.106
10)	B trans-Chl...	0.000	6.327	0	1612198	N.D.	0.123
11)	B cis-Chlor...	0.000	6.379	0	11859191	N.D.	0.930
12)	B 4,4'-DDE	0.000	6.547	0	3065060	N.D.	0.265
13)	MA Dieldrin	0.000	6.710	0	2783460	N.D.	0.219
14)	MA Endrin	6.003	6.990f	2549029	1073081	1.958	0.106 #
16)	A 4,4'-DDD	0.000	6.990f	0	1073081	N.D.	0.108
17)	MA 4,4'-DDT	6.362	0.000	267516	0	0.229	N.D. #
19)	B Endosulfa...	0.000	7.463	0	2569022	N.D.	0.275
20)	A Methoxychlor	0.000	7.815	0	8454646	N.D.	1.918
21)	B Endrin ke...	0.000	7.961	0	20144817	N.D.	2.106
22)	Toxaphene-1	0.000	6.619	0	3302005	N.D.	36.741
23)	Toxaphene-2	6.003f	6.829	2549029	5787481	311.930	57.446 #
24)	Toxaphene-3	6.362f	0.000	267516	0	30.745	N.D. #
25)	Toxaphene-4	7.060	7.463	3302840	2569022	91.546	12.786 #
26)	Toxaphene-5	7.350	0.000	215239	0	12.671	N.D. #

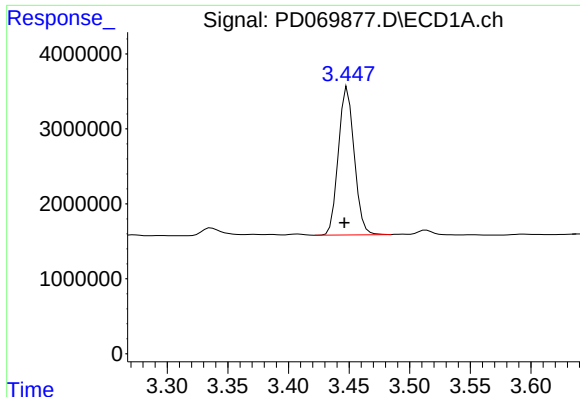
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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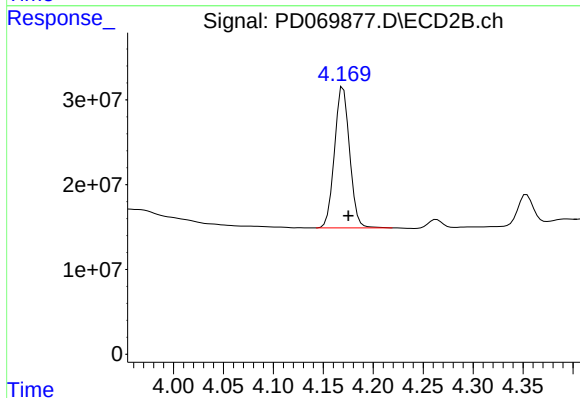




#1 Tetrachloro-m-xylene

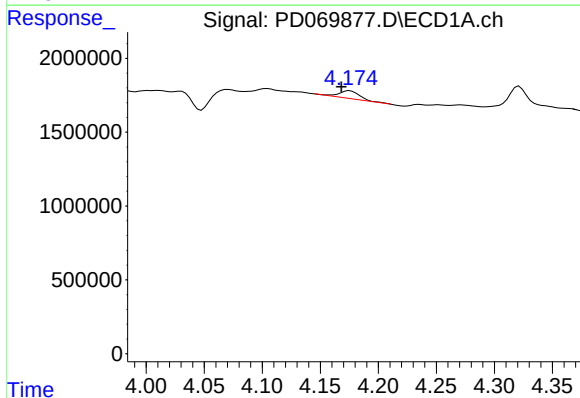
R.T.: 3.449 min
Delta R.T.: 0.003 min
Response: 17903549
Conc: 14.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



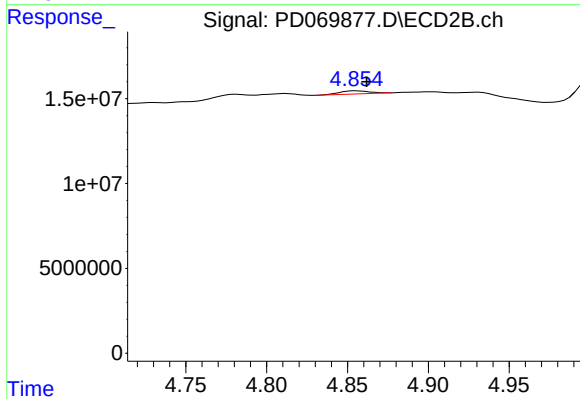
#1 Tetrachloro-m-xylene

R.T.: 4.170 min
Delta R.T.: -0.005 min
Response: 175002746
Conc: 13.80 ng/ml



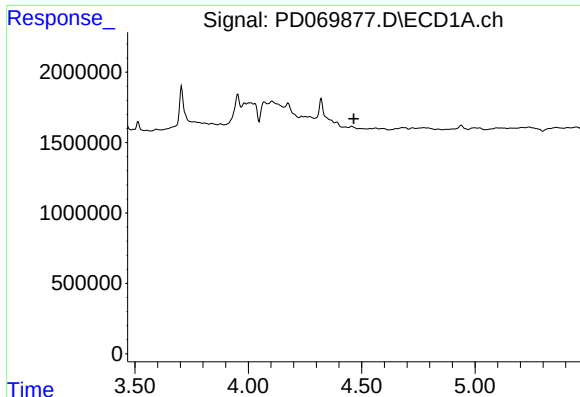
#3 gamma-BHC (Lindane)

R.T.: 4.176 min
Delta R.T.: 0.007 min
Response: 557726
Conc: 0.33 ng/ml



#3 gamma-BHC (Lindane)

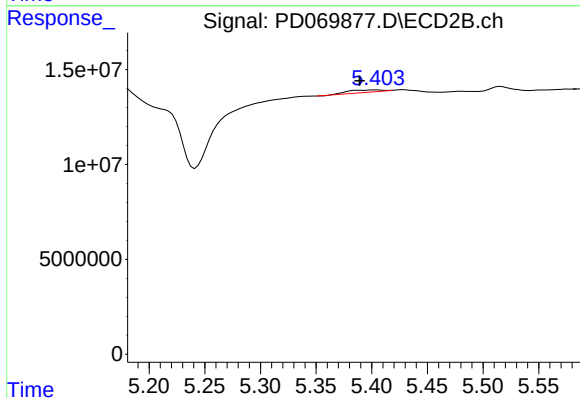
R.T.: 4.856 min
Delta R.T.: -0.006 min
Response: 2380288
Conc: 0.15 ng/ml



#4 Heptachlor

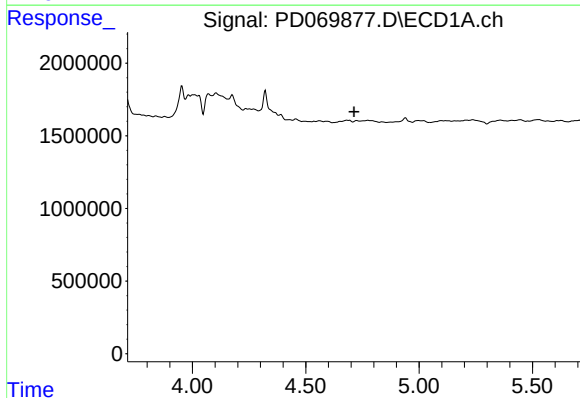
R.T.: 0.000 min
Exp R.T.: 4.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



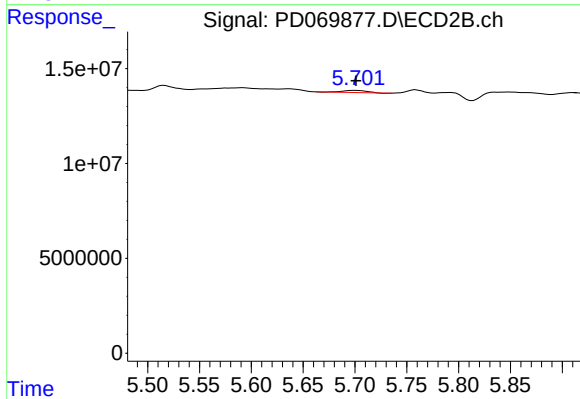
#4 Heptachlor

R.T.: 5.404 min
Delta R.T.: 0.015 min
Response: 3064097
Conc: 0.19 ng/ml



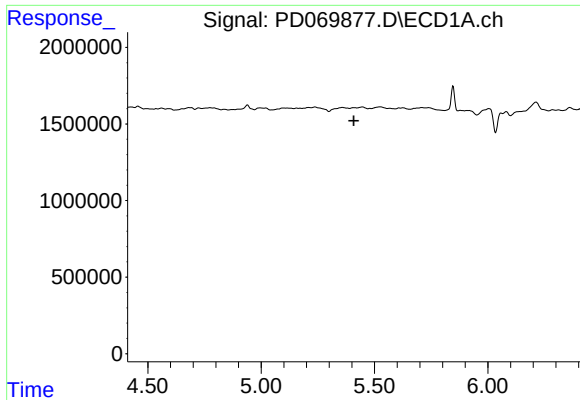
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.713 min
Response: 0
Conc: N.D.



#5 Aldrin

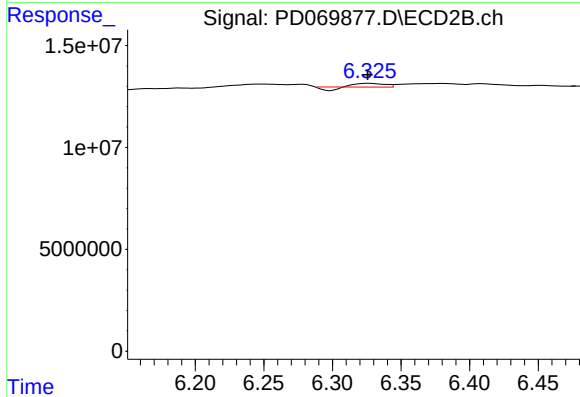
R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 1527920
Conc: 0.11 ng/ml



#10 trans-Chlordane

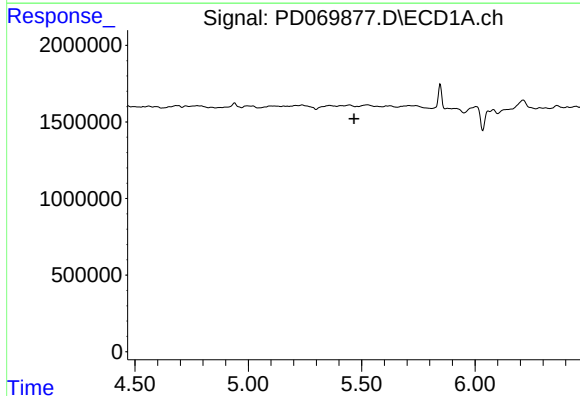
R.T.: 0.000 min
Exp R.T.: 5.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



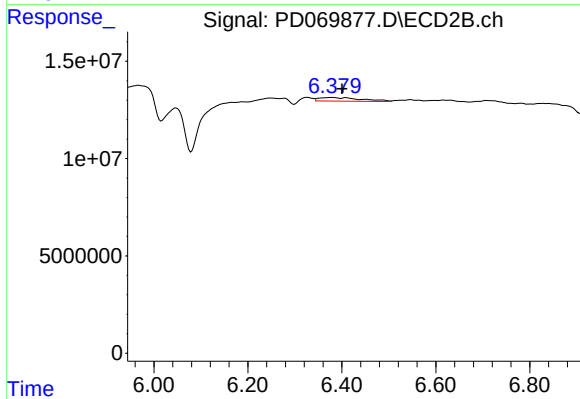
#10 trans-Chlordane

R.T.: 6.327 min
Delta R.T.: 0.001 min
Response: 1612198
Conc: 0.12 ng/ml



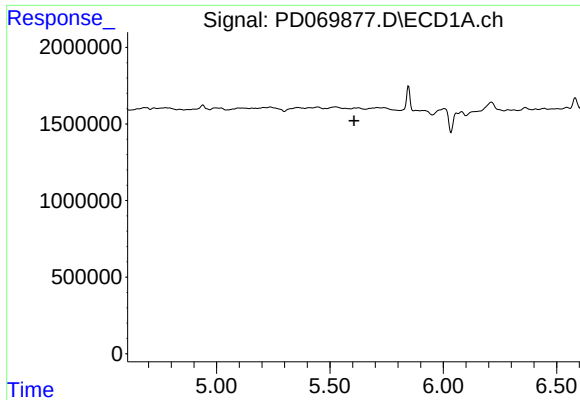
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.467 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

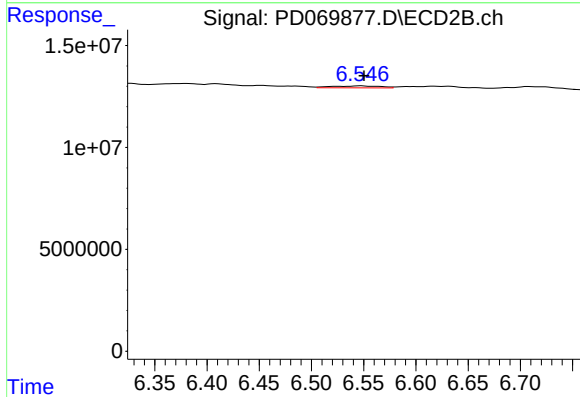
R.T.: 6.379 min
Delta R.T.: -0.022 min
Response: 11859191
Conc: 0.93 ng/ml



#12 4,4'-DDE

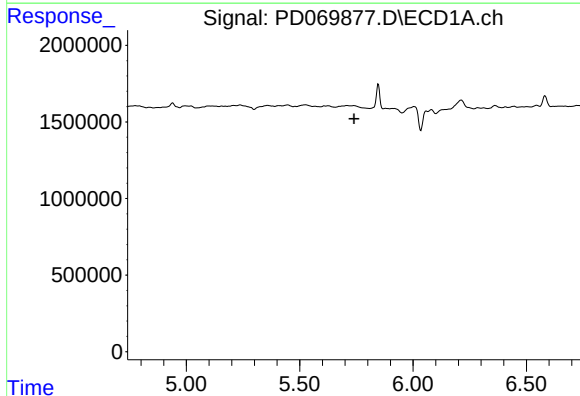
R.T.: 0.000 min
Exp R.T.: 5.607 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



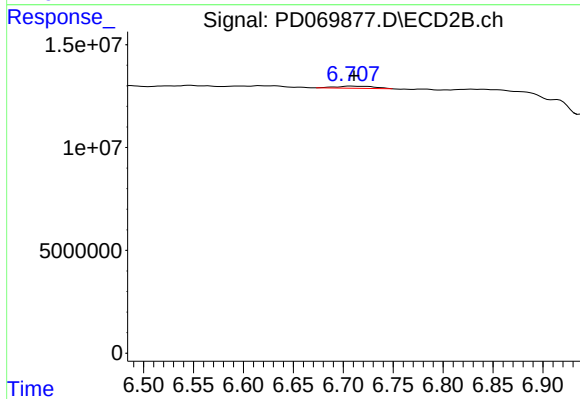
#12 4,4'-DDE

R.T.: 6.547 min
Delta R.T.: -0.003 min
Response: 3065060
Conc: 0.27 ng/ml



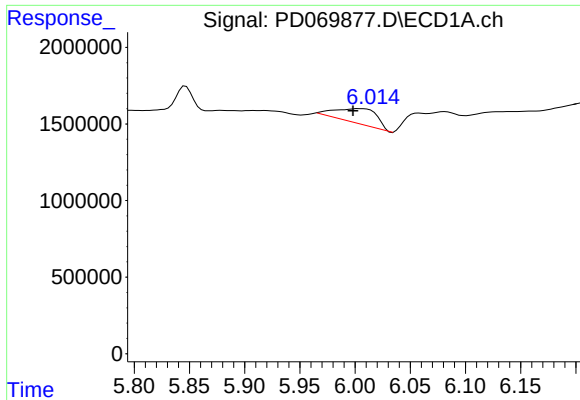
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.



#13 Dieldrin

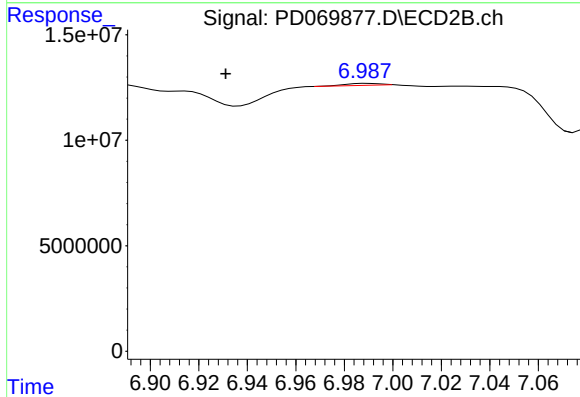
R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 2783460
Conc: 0.22 ng/ml



#14 Endrin

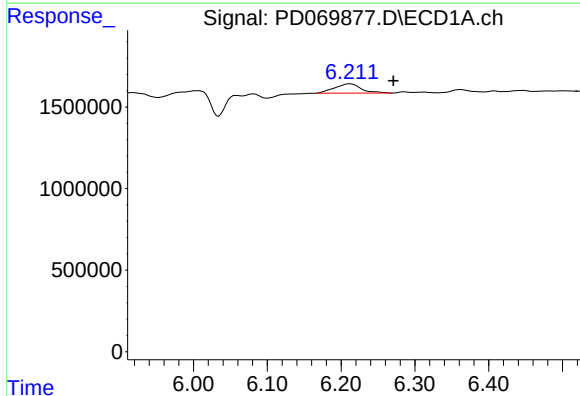
R.T.: 6.003 min
Delta R.T.: 0.005 min
Response: 2549029
Conc: 1.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



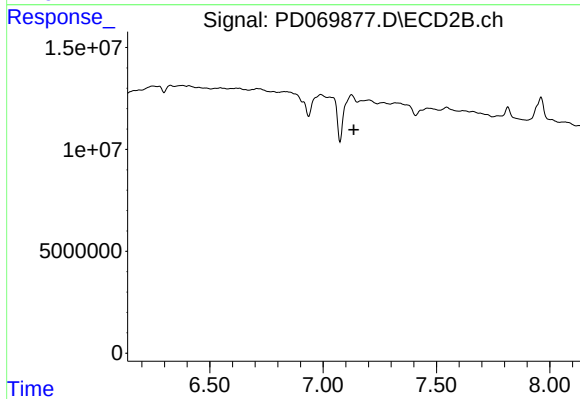
#14 Endrin

R.T.: 6.990 min
Delta R.T.: 0.059 min
Response: 1073081
Conc: 0.11 ng/ml



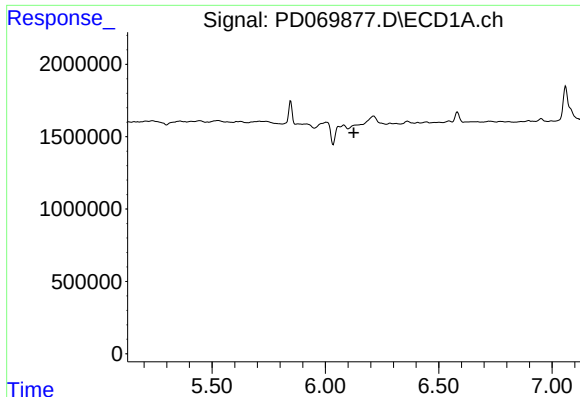
#15 Endosulfan II

R.T.: 6.212 min
Delta R.T.: -0.059 min
Response: 1445767
Conc: 1.24 ng/ml



#15 Endosulfan II

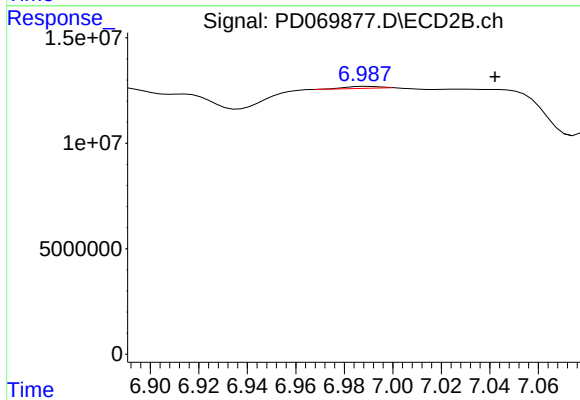
R.T.: 7.126 min
Delta R.T.: -0.010 min
Response: -26629041
Conc: N.D.



#16 4,4'-DDD

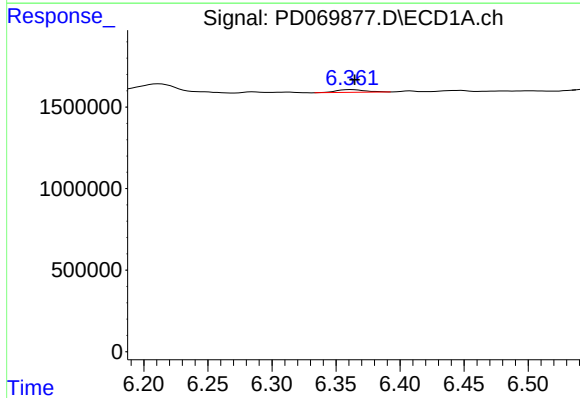
R.T.: 0.000 min
Exp R.T.: 6.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



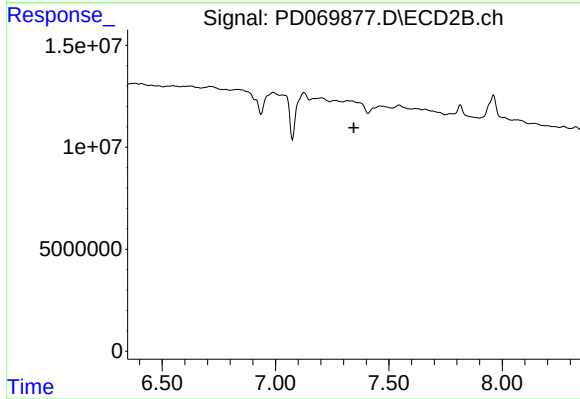
#16 4,4'-DDD

R.T.: 6.990 min
Delta R.T.: -0.052 min
Response: 1073081
Conc: 0.11 ng/ml



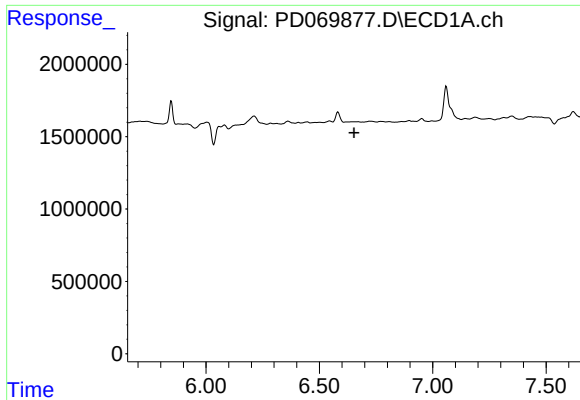
#17 4,4'-DDT

R.T.: 6.362 min
Delta R.T.: -0.003 min
Response: 267516
Conc: 0.23 ng/ml



#17 4,4'-DDT

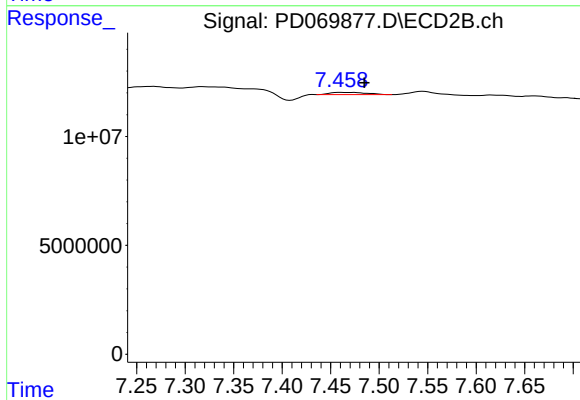
R.T.: 0.000 min
Exp R.T.: 7.345 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

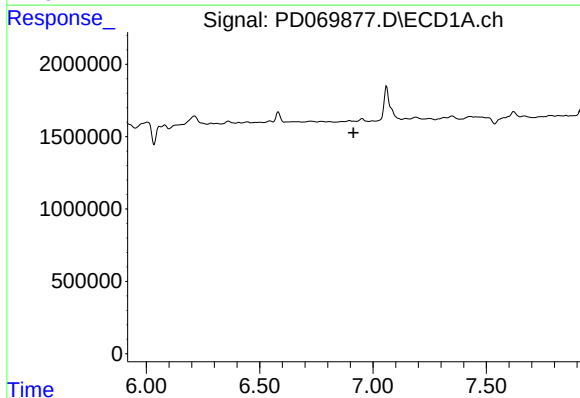
R.T.: 0.000 min
Exp R.T.: 6.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



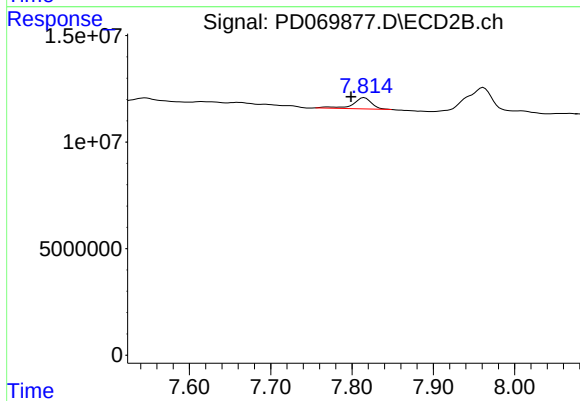
#19 Endosulfan Sulfate

R.T.: 7.463 min
Delta R.T.: -0.022 min
Response: 2569022
Conc: 0.27 ng/ml



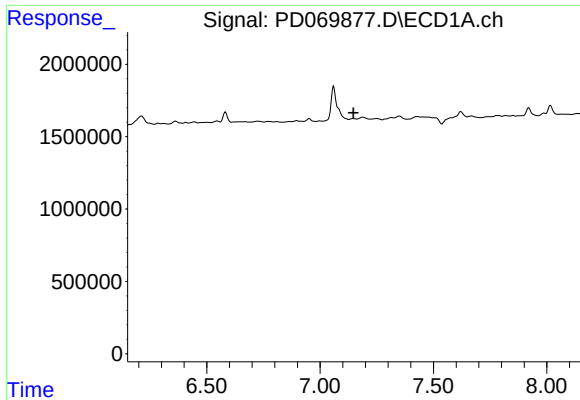
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.



#20 Methoxychlor

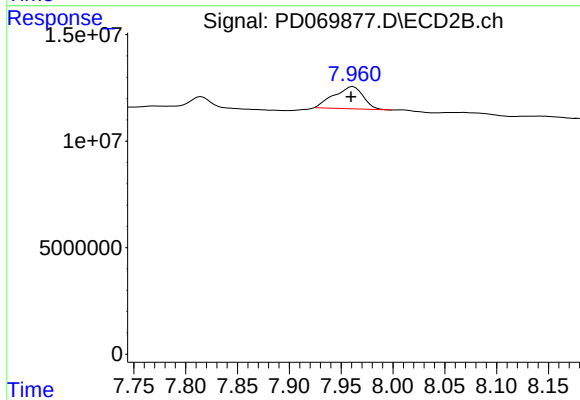
R.T.: 7.815 min
Delta R.T.: 0.016 min
Response: 8454646
Conc: 1.92 ng/ml



#21 Endrin ketone

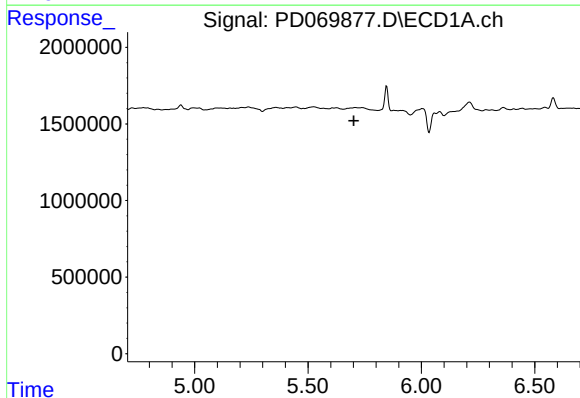
R.T.: 0.000 min
Exp R.T.: 7.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



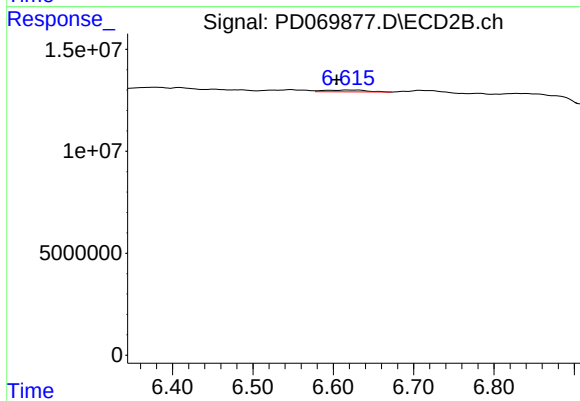
#21 Endrin ketone

R.T.: 7.961 min
Delta R.T.: 0.001 min
Response: 20144817
Conc: 2.11 ng/ml



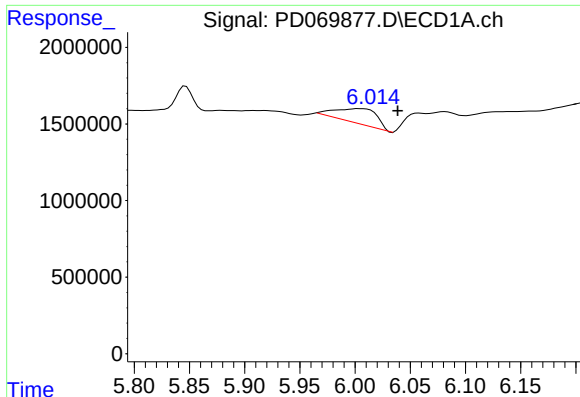
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.702 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

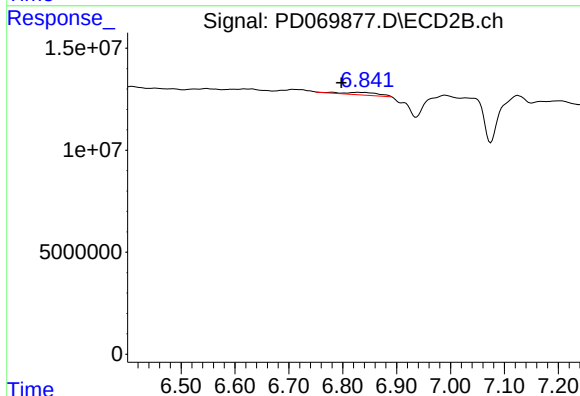
R.T.: 6.619 min
Delta R.T.: 0.015 min
Response: 3302005
Conc: 36.74 ng/ml



#23 Toxaphene-2

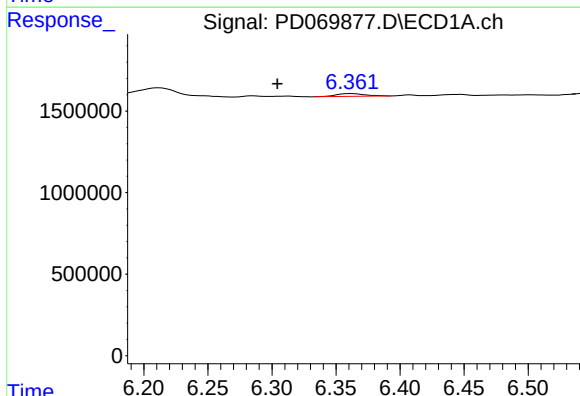
R.T.: 6.003 min
Delta R.T.: -0.035 min
Response: 2549029
Conc: 311.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



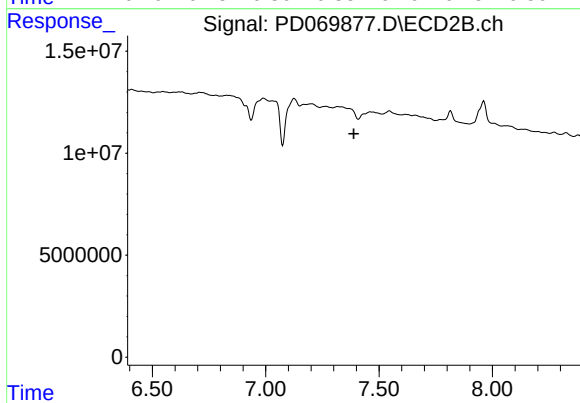
#23 Toxaphene-2

R.T.: 6.829 min
Delta R.T.: 0.031 min
Response: 5787481
Conc: 57.45 ng/ml



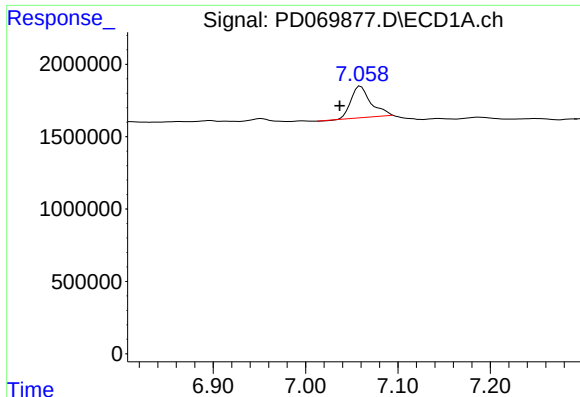
#24 Toxaphene-3

R.T.: 6.362 min
Delta R.T.: 0.057 min
Response: 267516
Conc: 30.74 ng/ml



#24 Toxaphene-3

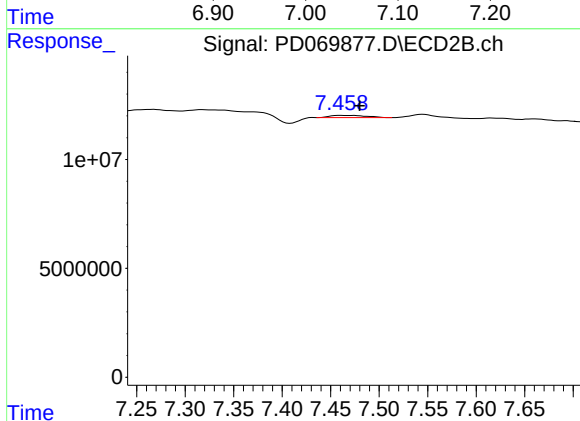
R.T.: 0.000 min
Exp R.T.: 7.388 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

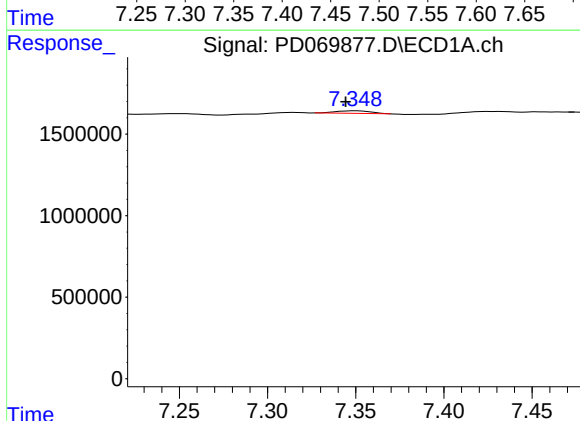
R.T.: 7.060 min
Delta R.T.: 0.023 min
Response: 3302840
Conc: 91.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



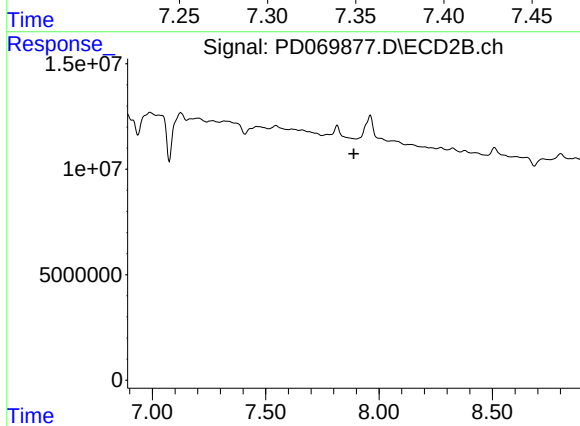
#25 Toxaphene-4

R.T.: 7.463 min
Delta R.T.: -0.017 min
Response: 2569022
Conc: 12.79 ng/ml



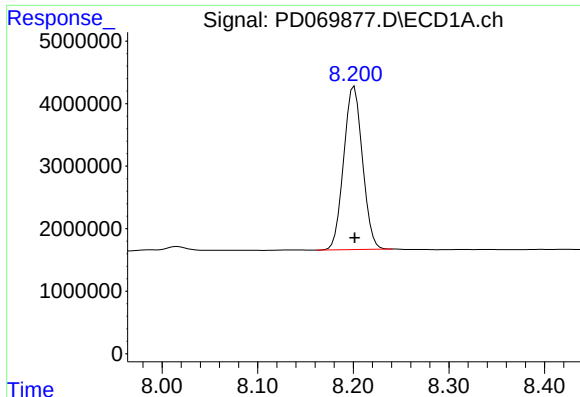
#26 Toxaphene-5

R.T.: 7.350 min
Delta R.T.: 0.005 min
Response: 215239
Conc: 12.67 ng/ml



#26 Toxaphene-5

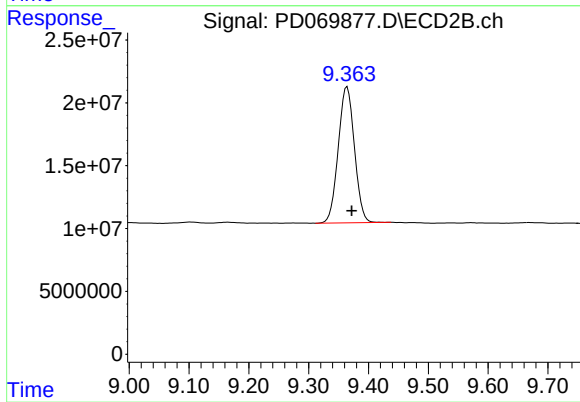
R.T.: 0.000 min
Exp R.T.: 7.888 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.201 min
Delta R.T.: 0.000 min
Response: 35729343
Conc: 28.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.364 min
Delta R.T.: -0.007 min
Response: 203812893
Conc: 27.91 ng/ml