

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061522\
 Data File : PD070343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2022 12:41
 Operator : AR\AJ
 Sample : N3285-21
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 23:39:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 14 16:58:30 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

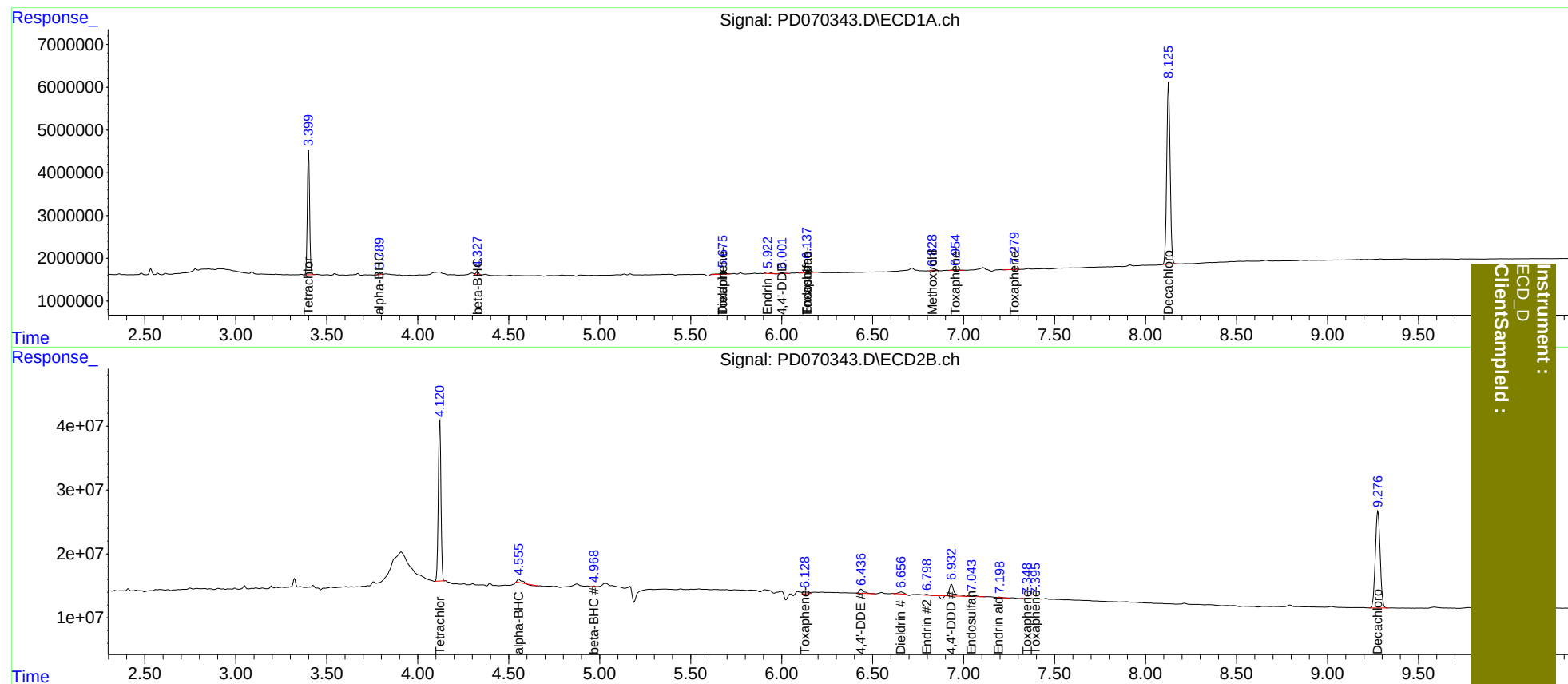
System Monitoring Compounds							
1)	SA Tetrachlo...	3.400	4.121	25664157	256.8E6	17.695	19.007
27)	SA Decachlor...	8.126	9.277	55212178	278.3E6	34.471	38.560
Target Compounds							
2)	A alpha-BHC	3.791f	4.556f	368852	7316168	0.175	0.374 #
3)	MA gamma-BHC...	0.000	4.762f	0	488688	N.D.	<MDL
4)	MA Heptachlor	0.000	5.351	0	411468	N.D.	<MDL
5)	MB Aldrin	0.000	5.630	0	619646	N.D.	<MDL
6)	B beta-BHC	4.328f	4.969	857267	836615	0.958	0.106 #
9)	A Endosulfan I	5.445	6.355	82868	500258	<MDL	<MDL #
11)	B cis-Chlor...	5.445f	6.355	82868	500258	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	6.437f	0	11967358	N.D.	0.920
13)	MA Dieldrin	5.677	6.657	1325183	6418670	0.699	0.469 #
14)	MA Endrin	5.923	6.798f	730789	1607695	0.429	0.140 #
15)	B Endosulfa...	6.138f	7.043	3634871	5454004	2.240	0.496 #
16)	A 4,4'-DDD	6.004f	6.933f	389363	27997174	0.257	2.536 #
17)	MA 4,4'-DDT	0.000	7.268	0	936177	N.D.	<MDL
18)	B Endrin al...	0.000	7.196	0	847664	N.D.	0.101
19)	B Endosulfa...	6.612	7.398	51879	699363	<MDL	<MDL #
20)	A Methoxychlor	6.829	0.000	119048	0	0.141	N.D. #
21)	B Endrin ke...	0.000	7.894	0	920400	N.D.	<MDL
22)	Toxaphene-1	5.677f	6.129	1325183	7365670	122.586	231.475 #
23)	Toxaphene-2	6.138	6.726	3634871	-1527167	335.351	N.D. #
24)	Toxaphene-3	0.000	7.345	0	1085267	N.D.	4.011
25)	Toxaphene-4	6.956	7.398	340442	699363	10.471	4.363 #
26)	Toxaphene-5	7.281	0.000	507700	0	97.019	N.D. #

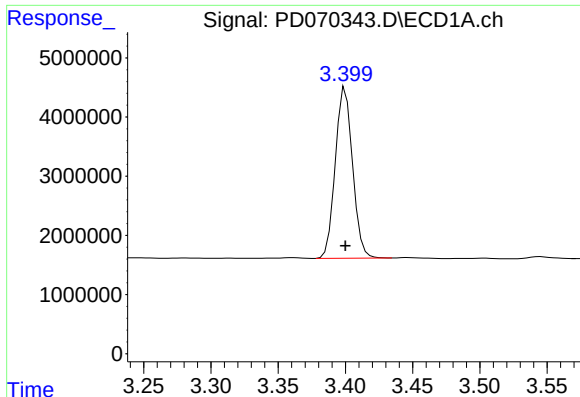
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061522\
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Acq On : 16 Jun 2022 12:41
Operator : AR\AJ
Sample : N3285-21
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jun 16 23:39:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
Quant Title : GC Extractables
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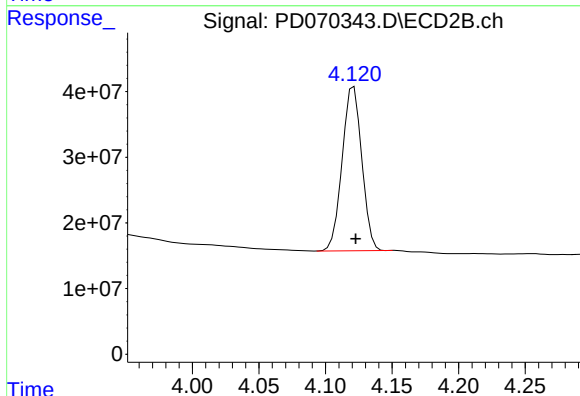




#1 Tetrachloro-m-xylene

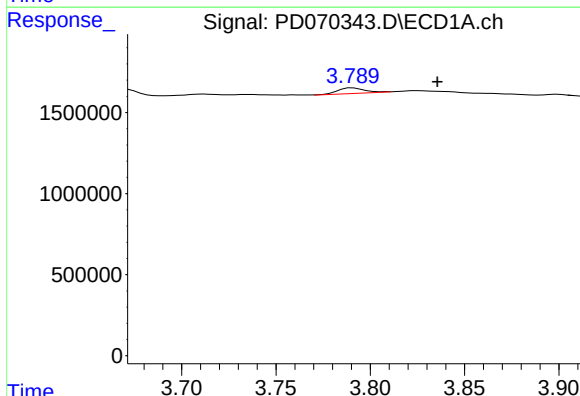
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 25664157
Conc: 17.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



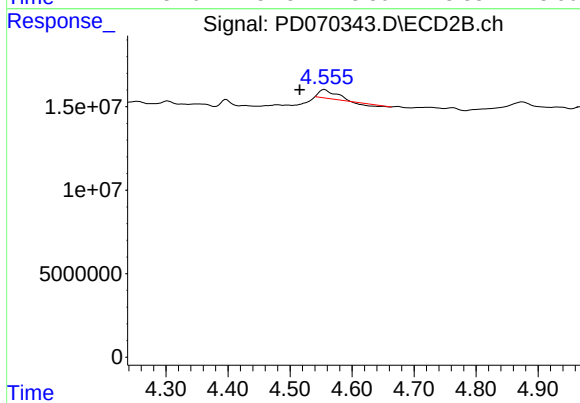
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: -0.002 min
Response: 256761698
Conc: 19.01 ng/ml



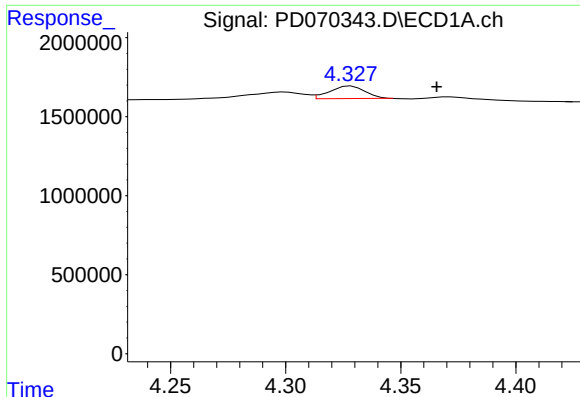
#2 alpha-BHC

R.T.: 3.791 min
Delta R.T.: -0.045 min
Response: 368852
Conc: 0.17 ng/ml



#2 alpha-BHC

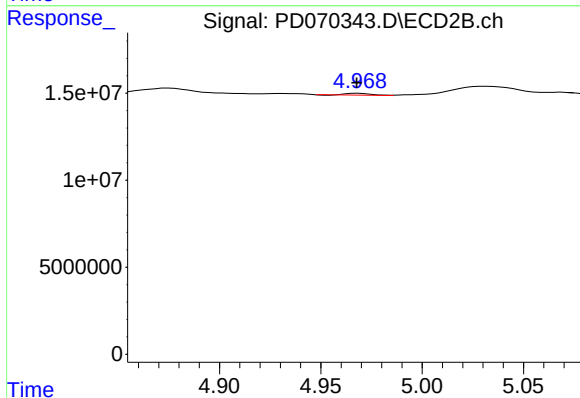
R.T.: 4.556 min
Delta R.T.: 0.040 min
Response: 7316168
Conc: 0.37 ng/ml



#6 beta-BHC

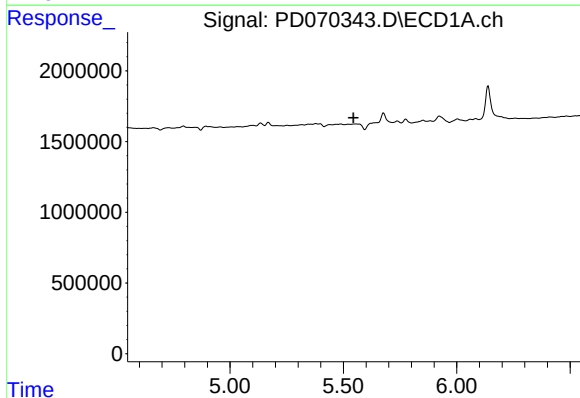
R.T.: 4.328 min
Delta R.T.: -0.037 min
Response: 857267
Conc: 0.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



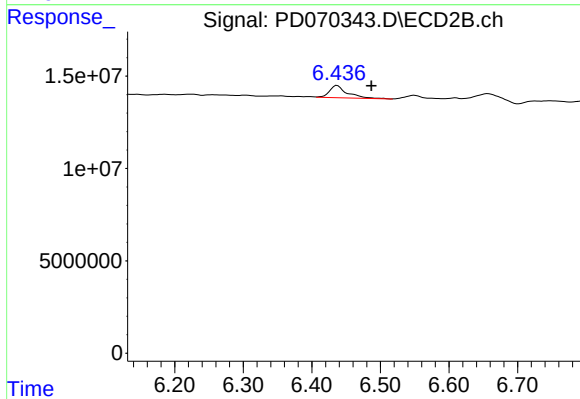
#6 beta-BHC

R.T.: 4.969 min
Delta R.T.: 0.000 min
Response: 836615
Conc: 0.11 ng/ml



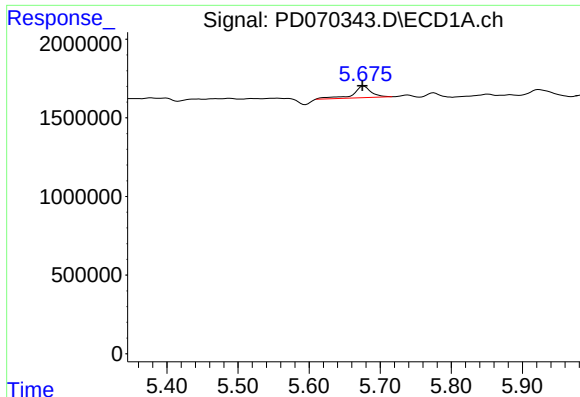
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.545 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

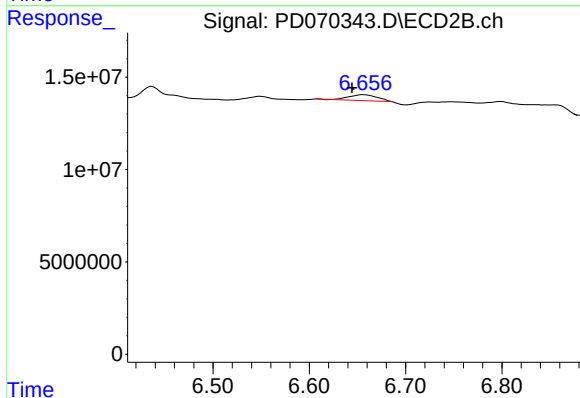
R.T.: 6.437 min
Delta R.T.: -0.050 min
Response: 11967358
Conc: 0.92 ng/ml



#13 Dieldrin

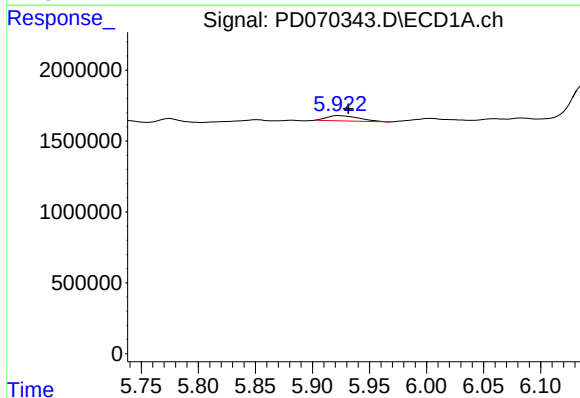
R.T.: 5.677 min
Delta R.T.: 0.002 min
Response: 1325183
Conc: 0.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



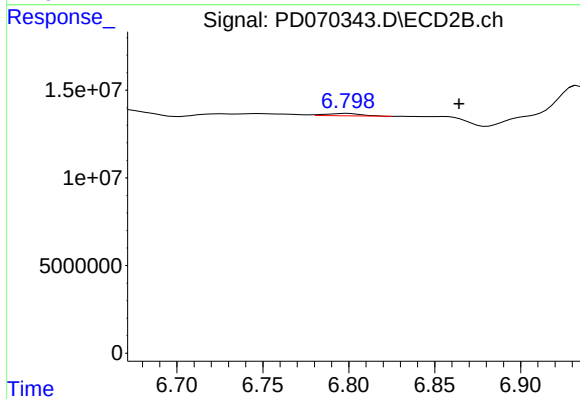
#13 Dieldrin

R.T.: 6.657 min
Delta R.T.: 0.013 min
Response: 6418670
Conc: 0.47 ng/ml



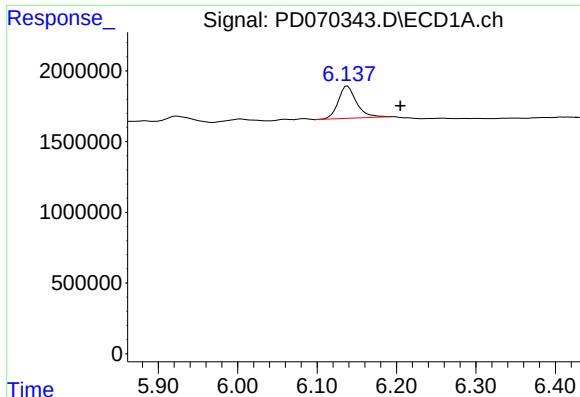
#14 Endrin

R.T.: 5.923 min
Delta R.T.: -0.008 min
Response: 730789
Conc: 0.43 ng/ml



#14 Endrin

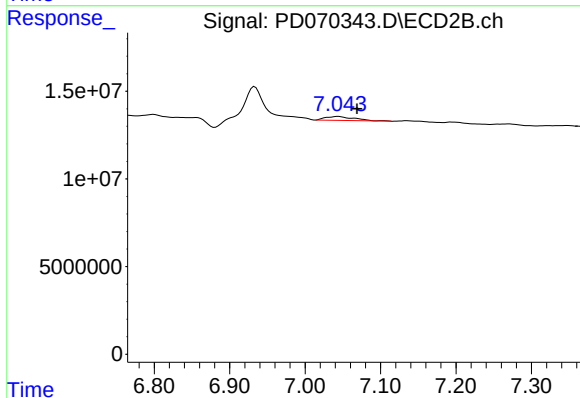
R.T.: 6.798 min
Delta R.T.: -0.066 min
Response: 1607695
Conc: 0.14 ng/ml



#15 Endosulfan II

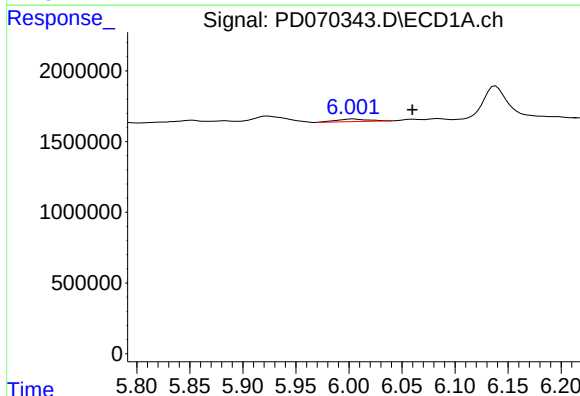
R.T.: 6.138 min
Delta R.T.: -0.067 min
Response: 3634871
Conc: 2.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



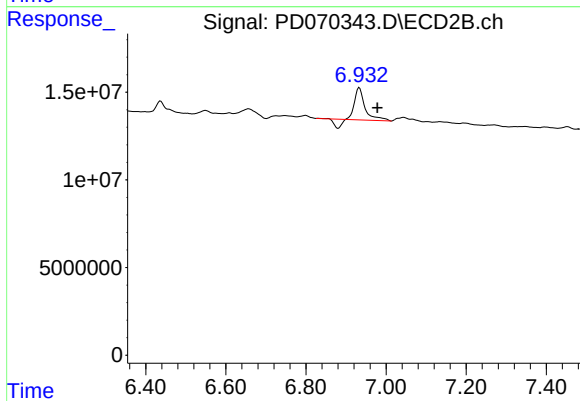
#15 Endosulfan II

R.T.: 7.043 min
Delta R.T.: -0.026 min
Response: 5454004
Conc: 0.50 ng/ml



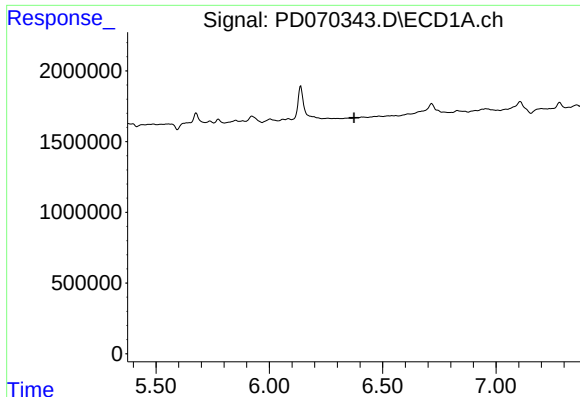
#16 4,4'-DDD

R.T.: 6.004 min
Delta R.T.: -0.056 min
Response: 389363
Conc: 0.26 ng/ml



#16 4,4'-DDD

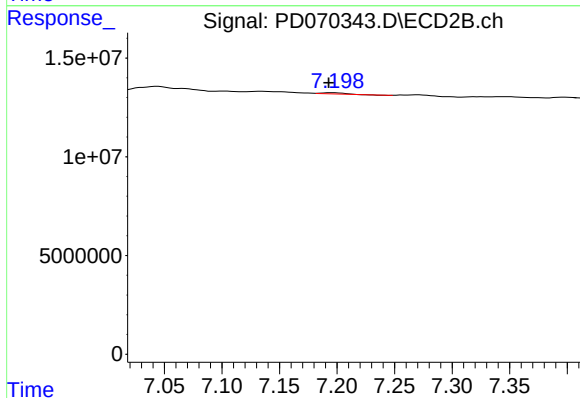
R.T.: 6.933 min
Delta R.T.: -0.045 min
Response: 27997174
Conc: 2.54 ng/ml



#18 Endrin aldehyde

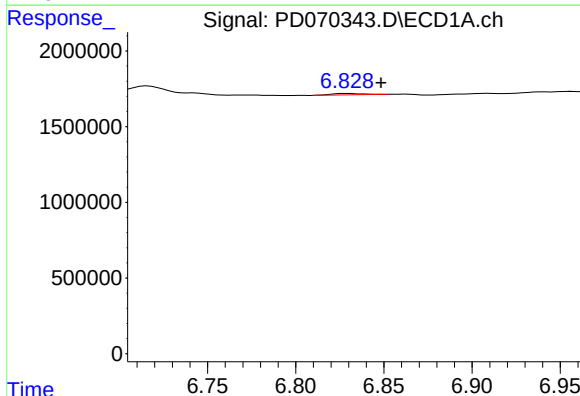
R.T.: 0.000 min
Exp R.T.: 6.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



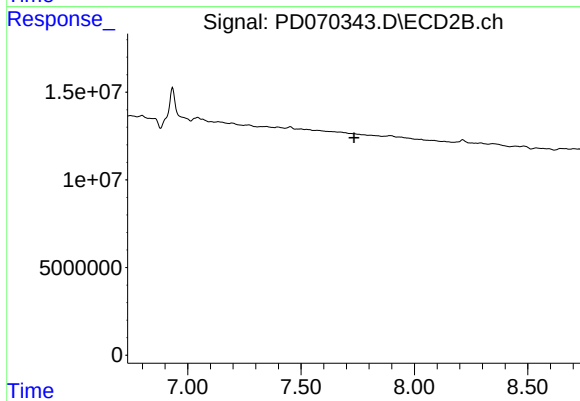
#18 Endrin aldehyde

R.T.: 7.196 min
Delta R.T.: 0.003 min
Response: 847664
Conc: 0.10 ng/ml



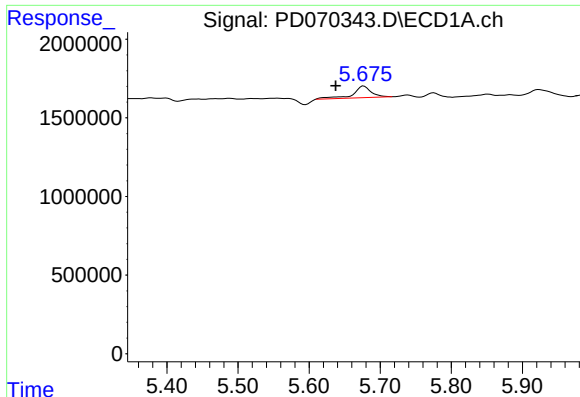
#20 Methoxychlor

R.T.: 6.829 min
Delta R.T.: -0.019 min
Response: 119048
Conc: 0.14 ng/ml



#20 Methoxychlor

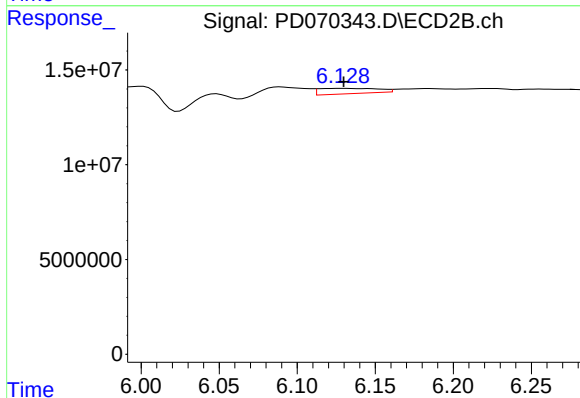
R.T.: 0.000 min
Exp R.T.: 7.733 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

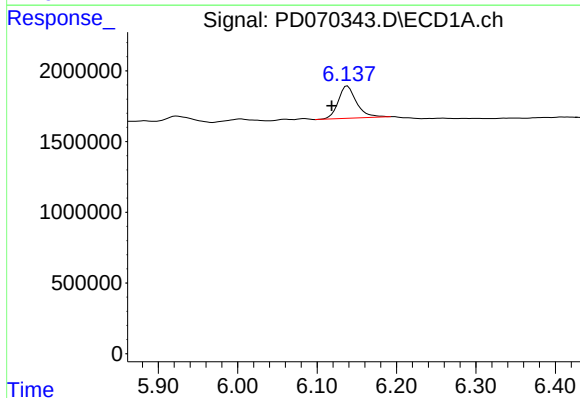
R.T.: 5.677 min
Delta R.T.: 0.040 min
Response: 1325183
Conc: 122.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



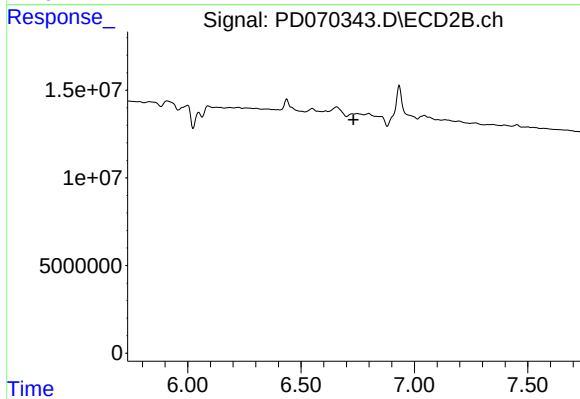
#22 Toxaphene-1

R.T.: 6.129 min
Delta R.T.: -0.001 min
Response: 7365670
Conc: 231.47 ng/ml



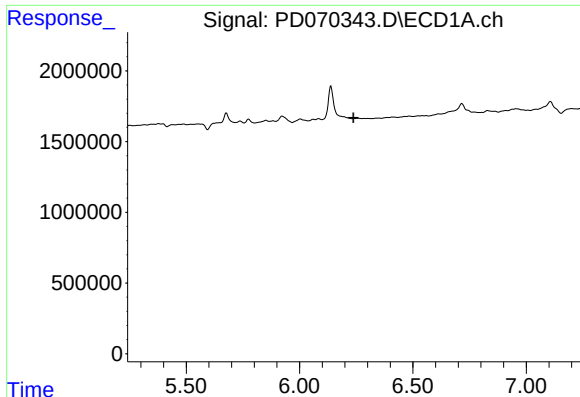
#23 Toxaphene-2

R.T.: 6.138 min
Delta R.T.: 0.020 min
Response: 3634871
Conc: 335.35 ng/ml



#23 Toxaphene-2

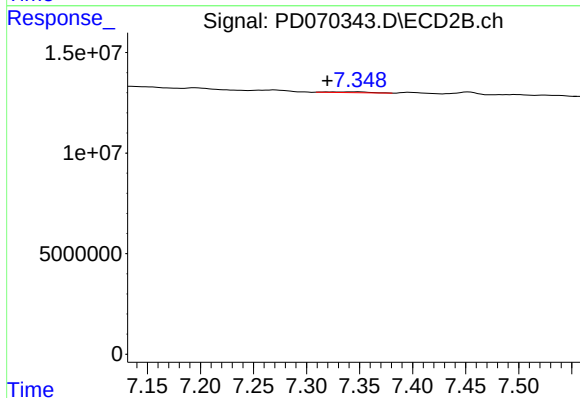
R.T.: 6.726 min
Delta R.T.: -0.005 min
Response: -1527167
Conc: N.D.



#24 Toxaphene-3

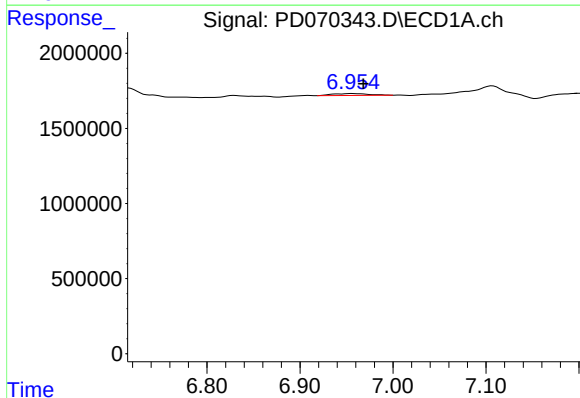
R.T.: 0.000 min
Exp R.T.: 6.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



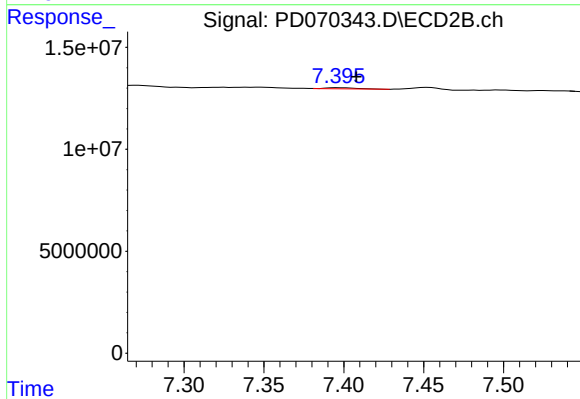
#24 Toxaphene-3

R.T.: 7.345 min
Delta R.T.: 0.025 min
Response: 1085267
Conc: 4.01 ng/ml



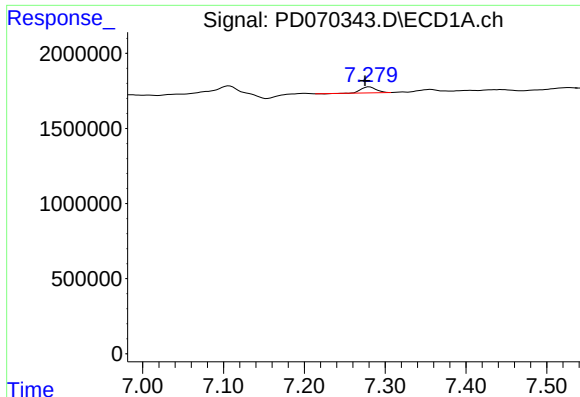
#25 Toxaphene-4

R.T.: 6.956 min
Delta R.T.: -0.012 min
Response: 340442
Conc: 10.47 ng/ml



#25 Toxaphene-4

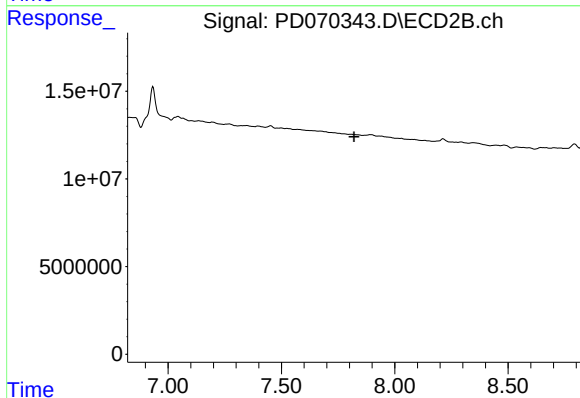
R.T.: 7.398 min
Delta R.T.: -0.010 min
Response: 699363
Conc: 4.36 ng/ml



#26 Toxaphene-5

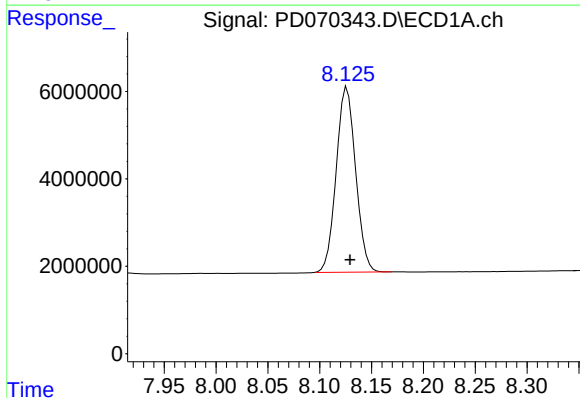
R.T.: 7.281 min
Delta R.T.: 0.006 min
Response: 507700
Conc: 97.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



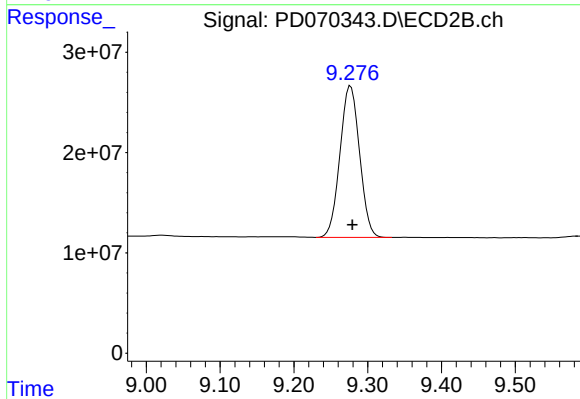
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.126 min
Delta R.T.: -0.003 min
Response: 55212178
Conc: 34.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.277 min
Delta R.T.: -0.002 min
Response: 278281989
Conc: 38.56 ng/ml