

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
 Data File : PD086497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2024 00:47
 Operator : AR\AJ
 Sample : P4687-13
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 01:28:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

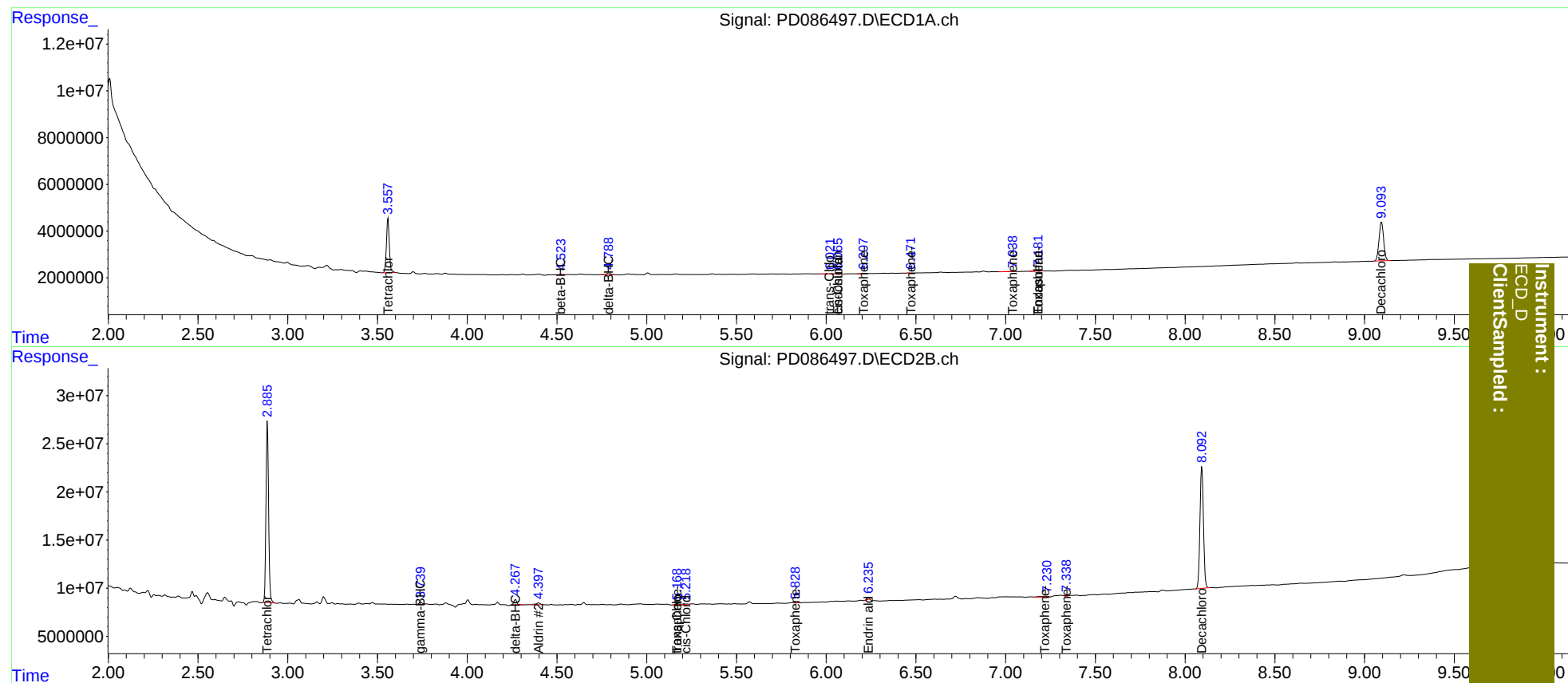
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.887	26008620	191.3E6	19.755	20.621
27)	SA Decachlor...	9.094	8.093	29568226	170.9E6	16.493	18.075
Target Compounds							
2)	A alpha-BHC	0.000	3.396	0	1283535	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.740	0	3055741	N.D.	0.227
4)	MA Heptachlor	4.962	4.146f	91631	254250	<MDL	<MDL #
5)	MB Aldrin	0.000	4.398	0	2998301	N.D.	0.221
7)	B delta-BHC	4.789	4.269	1069570	5838097	0.413	0.416
8)	B Heptachlo...	5.760	0.000	206303	0	<MDL	N.D. #
9)	A Endosulfan I	6.066	5.256	400212	1072354	0.198	<MDL #
10)	B trans-Chl...	6.021f	5.169	236839	2511234	0.107	0.191 #
11)	B cis-Chlor...	6.066	5.219	400212	1371370	0.181	0.108 #
12)	B 4,4'-DDE	6.207	5.412	65065	164019	<MDL	<MDL #
13)	MA Dieldrin	6.368	5.490f	-9254	159856	N.D.	<MDL
14)	MA Endrin	0.000	5.814	0	359714	N.D.	<MDL
15)	B Endosulfa...	6.836	6.123	109726	632024	<MDL	<MDL #
16)	A 4,4'-DDD	6.714	5.975	24337	56601	<MDL	<MDL #
17)	MA 4,4'-DDT	7.039	6.192	105119	638701	<MDL	<MDL #
19)	B Endosulfa...	7.183	6.525	427761	468550	0.232	<MDL #
22)	Toxaphene-1	6.207f	5.169	65065	2511234	4.693	38.259 #
23)	Toxaphene-2	6.471	5.830	62400	347044	3.142	4.953 #
25)	Toxaphene-4	7.183	7.219	427761	2807445	10.769	17.298 #
26)	Toxaphene-5	0.000	7.340	0	978297	N.D.	8.365

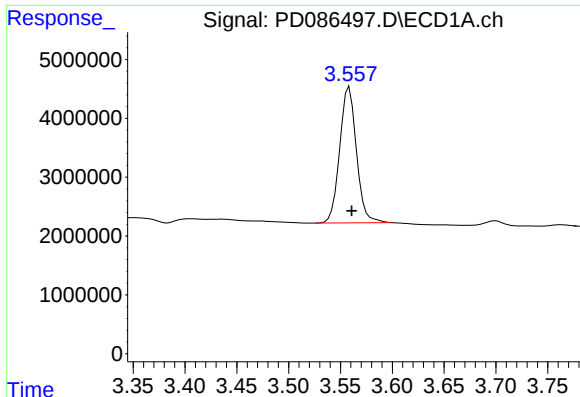
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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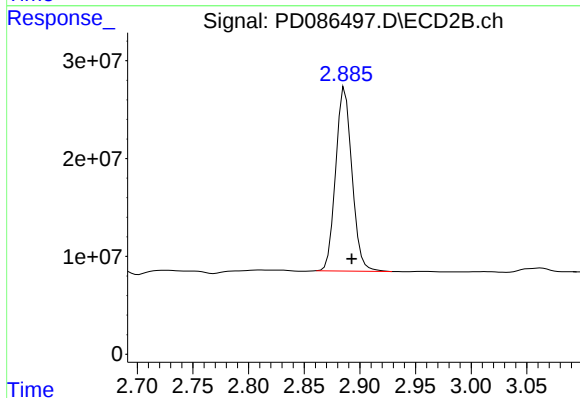




#1 Tetrachloro-m-xylene

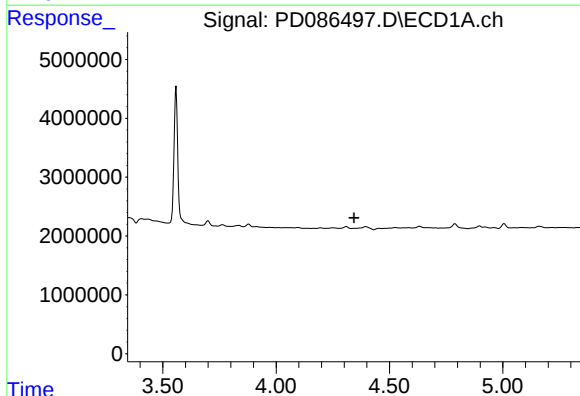
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 26008620
Conc: 19.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



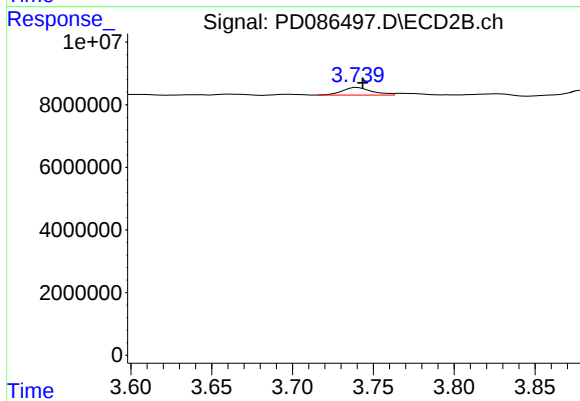
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.006 min
Response: 191282192
Conc: 20.62 ng/ml



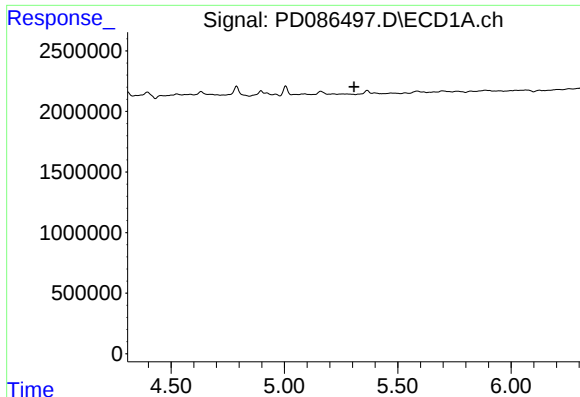
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

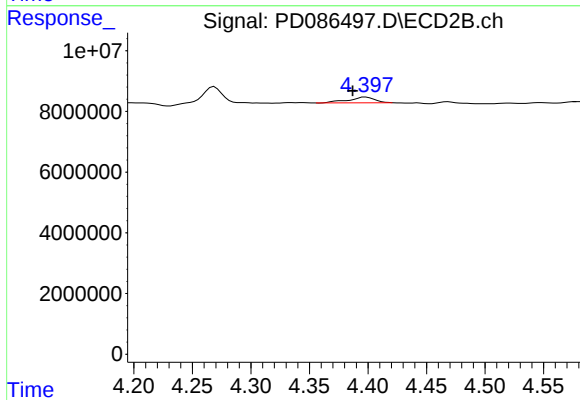
R.T.: 3.740 min
Delta R.T.: -0.003 min
Response: 3055741
Conc: 0.23 ng/ml



#5 Aldrin

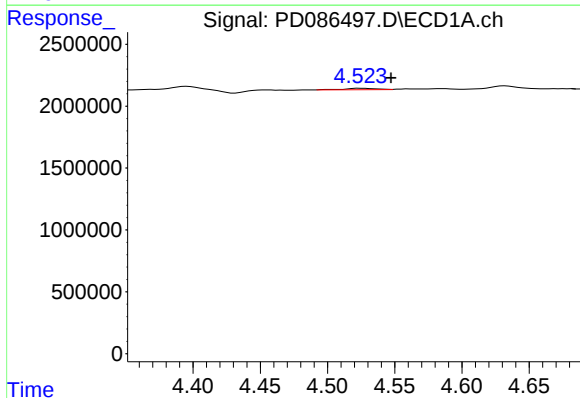
R.T.: 0.000 min
Exp R.T.: 5.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



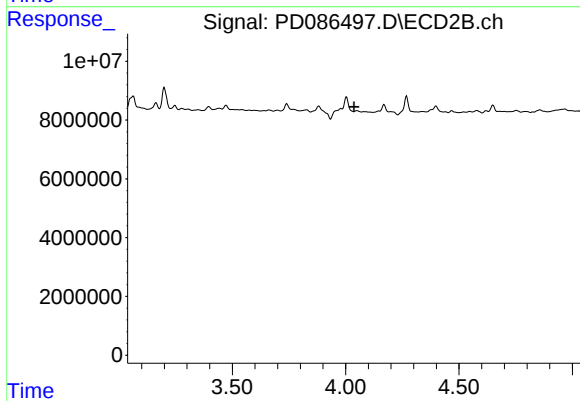
#5 Aldrin

R.T.: 4.398 min
Delta R.T.: 0.011 min
Response: 2998301
Conc: 0.22 ng/ml



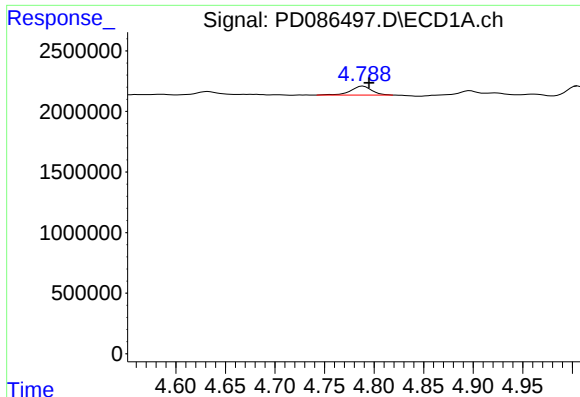
#6 beta-BHC

R.T.: 4.525 min
Delta R.T.: -0.022 min
Response: 193943
Conc: 0.17 ng/ml



#6 beta-BHC

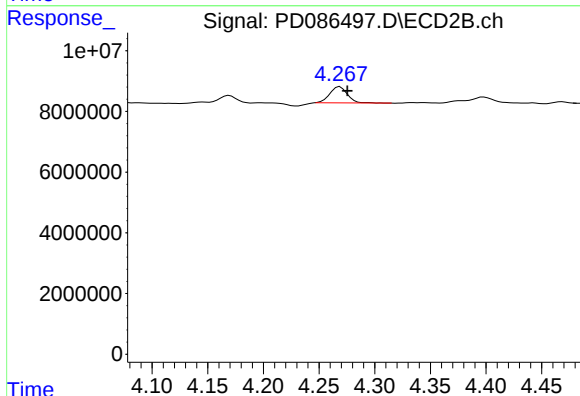
R.T.: 4.050 min
Delta R.T.: 0.012 min
Response: -1469517
Conc: N.D.



#7 delta-BHC

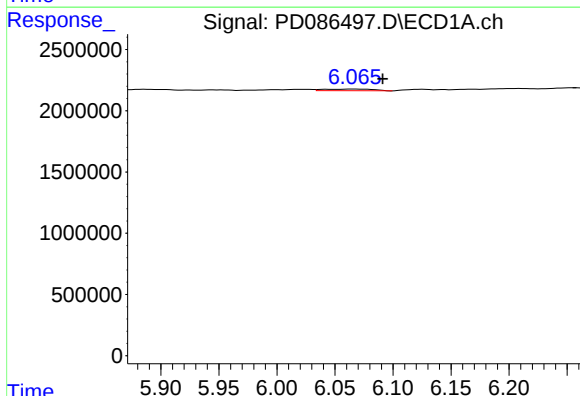
R.T.: 4.789 min
Delta R.T.: -0.006 min
Response: 1069570
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



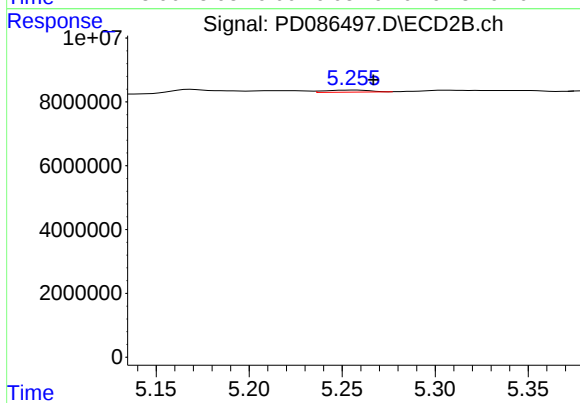
#7 delta-BHC

R.T.: 4.269 min
Delta R.T.: -0.007 min
Response: 5838097
Conc: 0.42 ng/ml



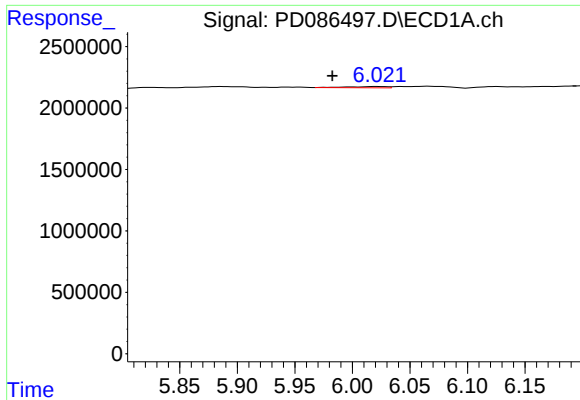
#9 Endosulfan I

R.T.: 6.066 min
Delta R.T.: -0.025 min
Response: 400212
Conc: 0.20 ng/ml



#9 Endosulfan I

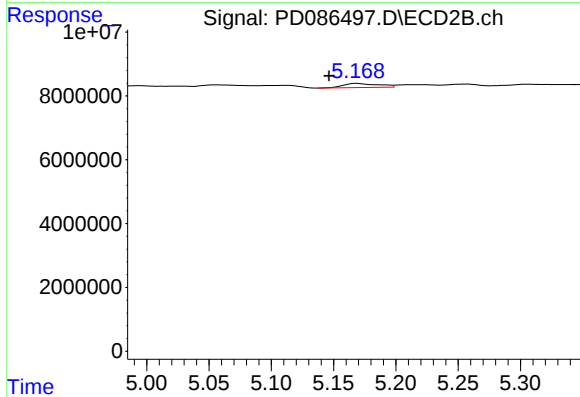
R.T.: 5.256 min
Delta R.T.: -0.010 min
Response: 1072354
Conc: N.D.



#10 trans-Chlordane

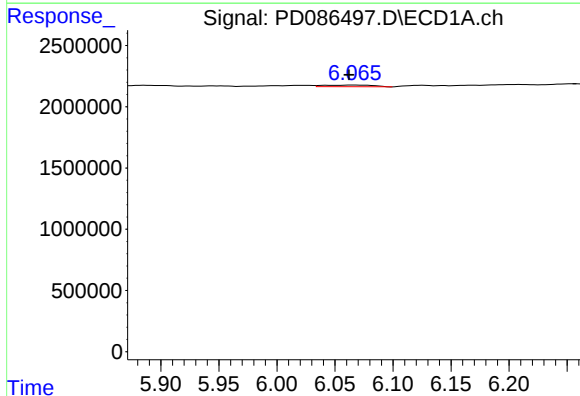
R.T.: 6.021 min
Delta R.T.: 0.039 min
Response: 236839
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



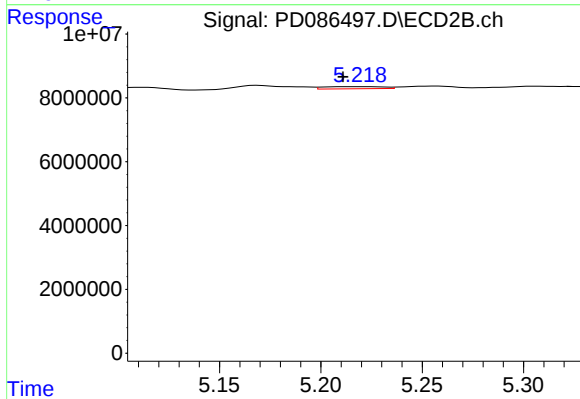
#10 trans-Chlordane

R.T.: 5.169 min
Delta R.T.: 0.023 min
Response: 2511234
Conc: 0.19 ng/ml



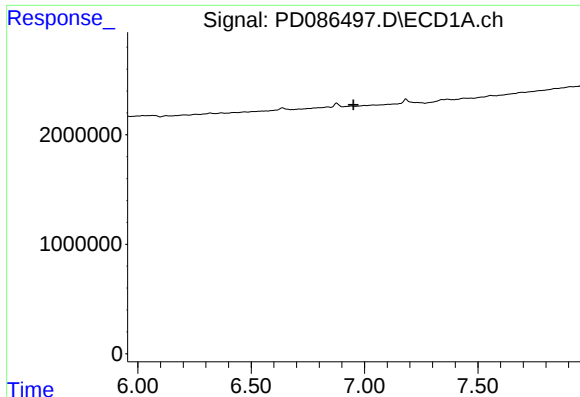
#11 cis-Chlordane

R.T.: 6.066 min
Delta R.T.: 0.004 min
Response: 400212
Conc: 0.18 ng/ml



#11 cis-Chlordane

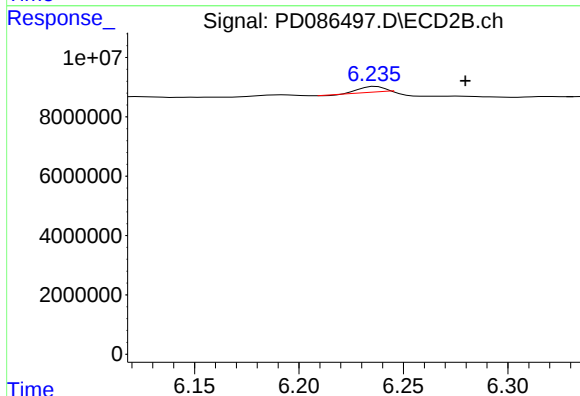
R.T.: 5.219 min
Delta R.T.: 0.008 min
Response: 1371370
Conc: 0.11 ng/ml



#18 Endrin aldehyde

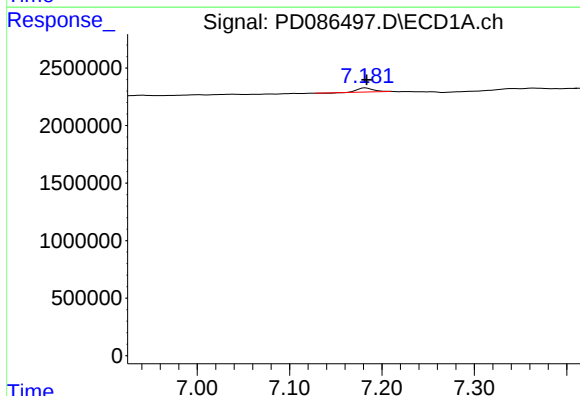
R.T.: 6.941 min
Delta R.T.: -0.010 min
Response: -339023
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



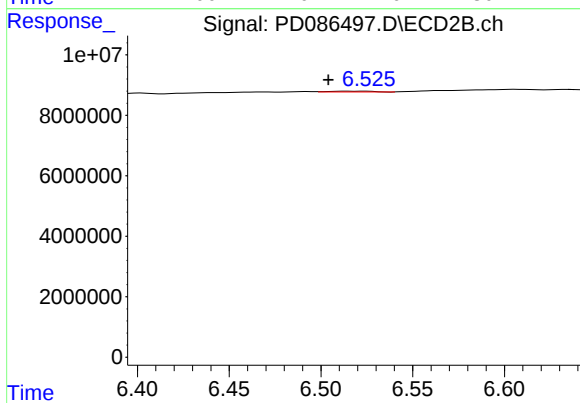
#18 Endrin aldehyde

R.T.: 6.237 min
Delta R.T.: -0.043 min
Response: 1609647
Conc: 0.19 ng/ml



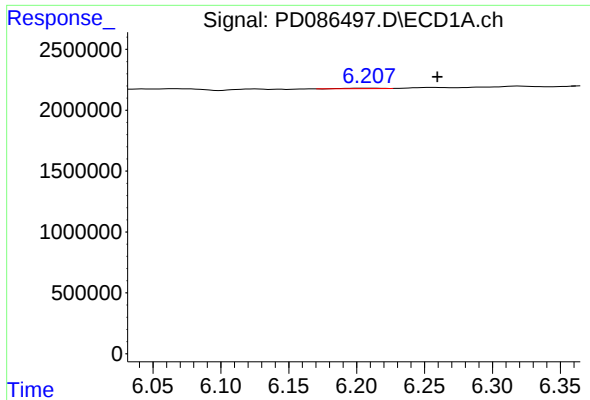
#19 Endosulfan Sulfate

R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 427761
Conc: 0.23 ng/ml



#19 Endosulfan Sulfate

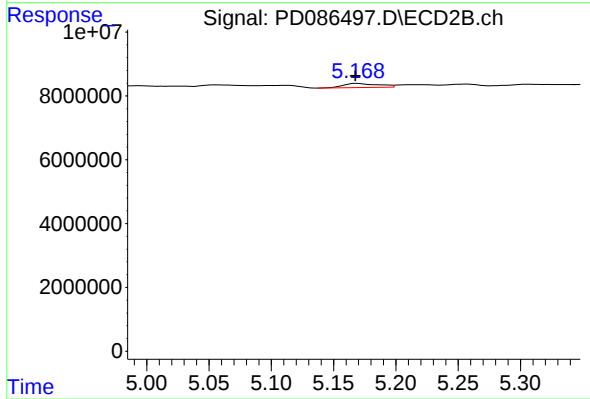
R.T.: 6.525 min
Delta R.T.: 0.021 min
Response: 468550
Conc: N.D.



#22 Toxaphene-1

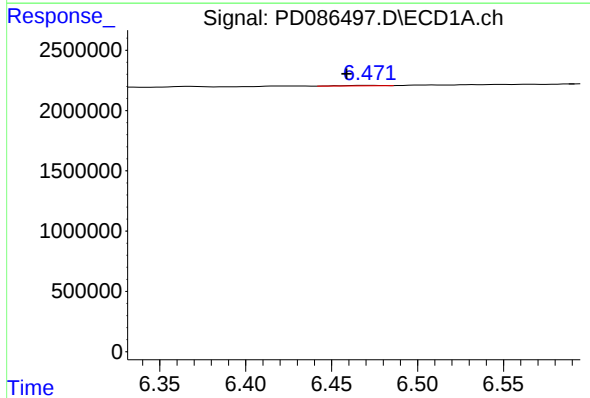
R.T.: 6.207 min
Delta R.T.: -0.053 min
Response: 65065
Conc: 4.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



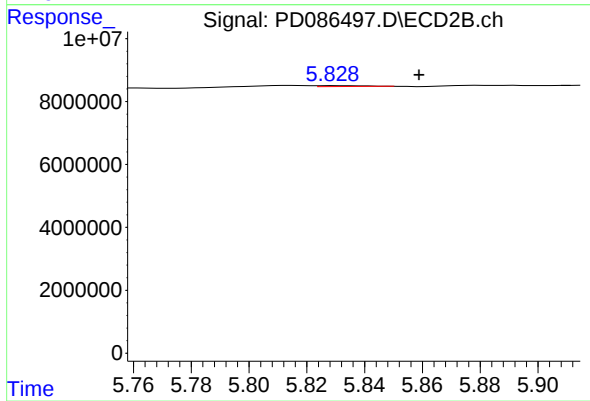
#22 Toxaphene-1

R.T.: 5.169 min
Delta R.T.: 0.001 min
Response: 2511234
Conc: 38.26 ng/ml



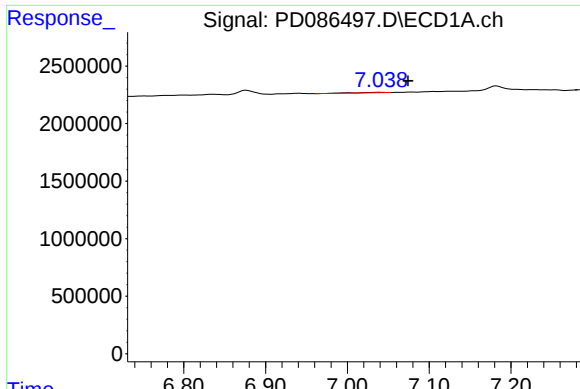
#23 Toxaphene-2

R.T.: 6.471 min
Delta R.T.: 0.013 min
Response: 62400
Conc: 3.14 ng/ml



#23 Toxaphene-2

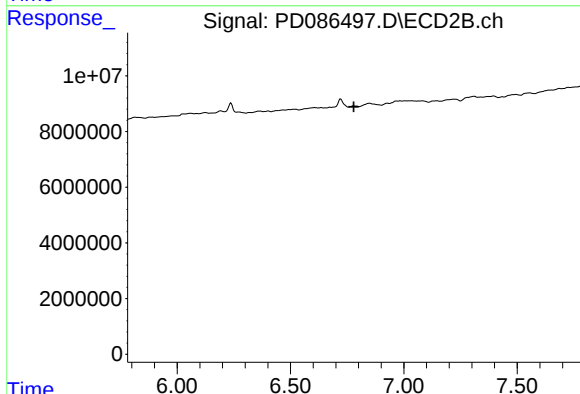
R.T.: 5.830 min
Delta R.T.: -0.029 min
Response: 347044
Conc: 4.95 ng/ml



#24 Toxaphene-3

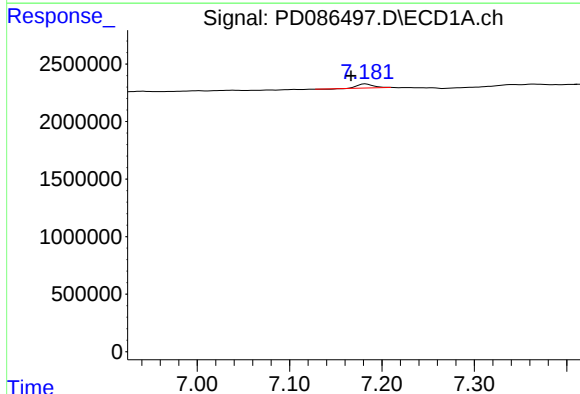
R.T.: 7.039 min
Delta R.T.: -0.035 min
Response: 105119
Conc: 1.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



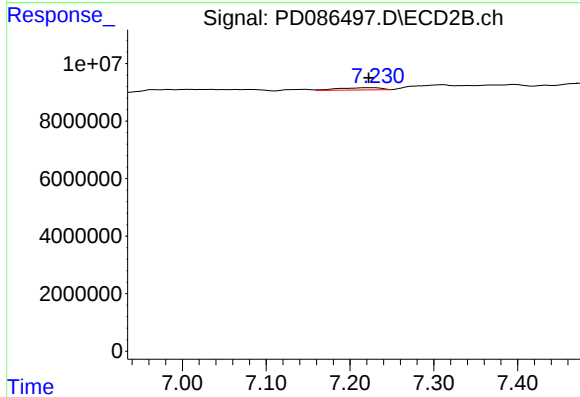
#24 Toxaphene-3

R.T.: 6.777 min
Delta R.T.: -0.002 min
Response: -569103
Conc: N.D.



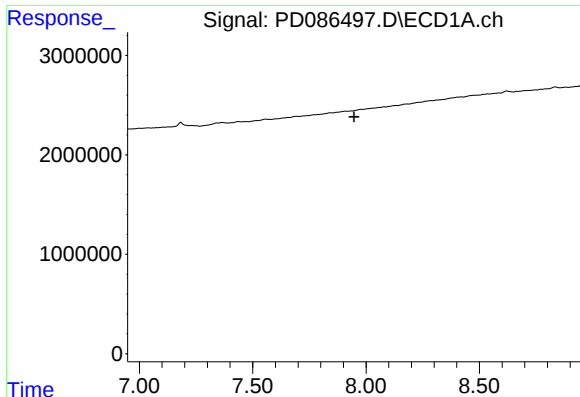
#25 Toxaphene-4

R.T.: 7.183 min
Delta R.T.: 0.016 min
Response: 427761
Conc: 10.77 ng/ml



#25 Toxaphene-4

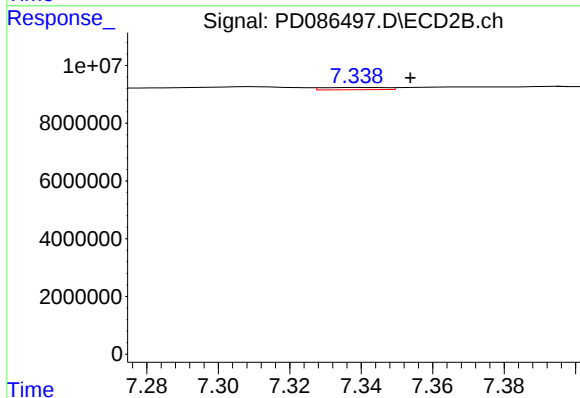
R.T.: 7.219 min
Delta R.T.: -0.003 min
Response: 2807445
Conc: 17.30 ng/ml



#26 Toxaphene-5

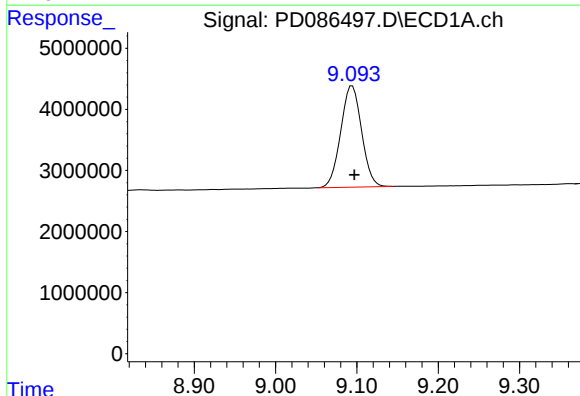
R.T.: 0.000 min
Exp R.T.: 7.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



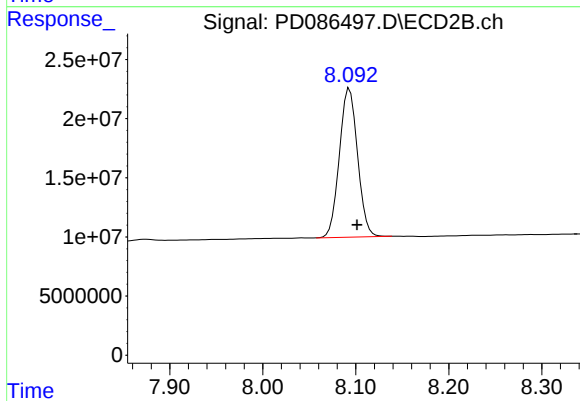
#26 Toxaphene-5

R.T.: 7.340 min
Delta R.T.: -0.014 min
Response: 978297
Conc: 8.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: -0.003 min
Response: 29568226
Conc: 16.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.093 min
Delta R.T.: -0.008 min
Response: 170911487
Conc: 18.07 ng/ml