

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111123\
 Data File : PD079533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 08:43
 Operator : AR\AJ
 Sample : PIBLK074
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 03:32:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111023CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 09 03:10:13 2023
 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

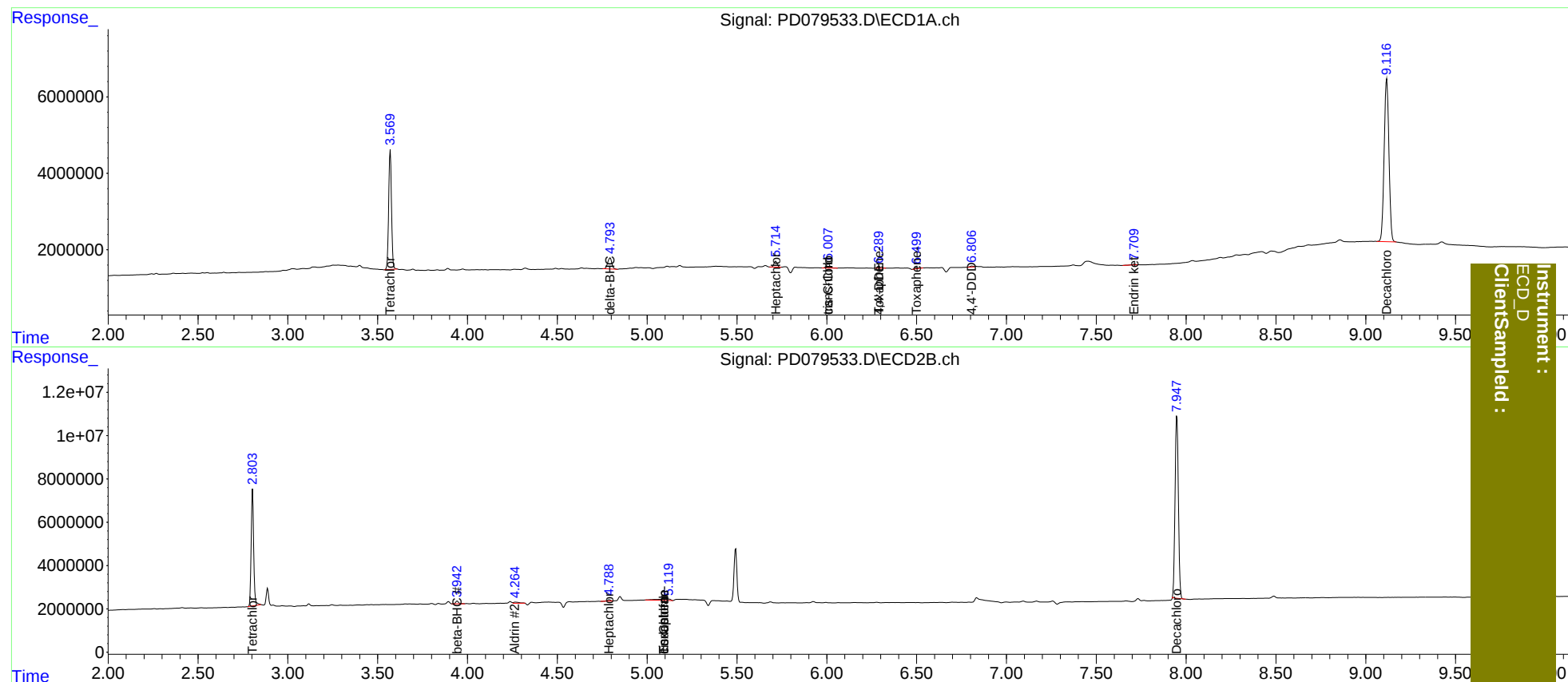
System Monitoring Compounds							
1)	SA Tetrachlo...	3.570	2.804	33950230	52494546	24.326	24.203
27)	SA Decachlor...	9.117	7.949	78880318	108.1E6	47.494	46.095
Target Compounds							
2)	A alpha-BHC	0.000	3.295	0	118827	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.657	0	20025	N.D.	<MDL
4)	MA Heptachlor	4.939	3.996	208627	90192	<MDL	<MDL #
5)	MB Aldrin	0.000	4.267	0	1258579	N.D.	0.385
6)	B beta-BHC	0.000	3.943	0	1398301	N.D.	0.905
7)	B delta-BHC	4.794	4.184	4613392	226249	1.865	<MDL #
8)	B Heptachlo...	5.716	4.789	1914160	707250	0.887	0.230 #
9)	A Endosulfan I	0.000	5.098	0	3420501	N.D.	1.258
10)	B trans-Chl...	6.008	0.000	1542359	0	0.735	N.D. #
11)	B cis-Chlor...	6.008f	5.098	1542359	3420501	0.724	1.122 #
12)	B 4,4'-DDE	6.290f	0.000	399846	0	0.203	N.D. #
14)	MA Endrin	0.000	5.687	0	194327	N.D.	<MDL
15)	B Endosulfa...	6.831	5.995	112556	105123	<MDL	<MDL #
16)	A 4,4'-DDD	6.808f	0.000	303338	0	0.193	N.D. #
17)	MA 4,4'-DDT	0.000	6.067	0	96781	N.D.	<MDL
18)	B Endrin al...	0.000	6.154	0	199548	N.D.	<MDL
21)	B Endrin ke...	7.711	0.000	295750	0	0.151	N.D. #
22)	Toxaphene-1	6.290	5.098f	399846	3420501	25.720	210.599 #
23)	Toxaphene-2	6.503	0.000	498739	0	26.234	N.D. #

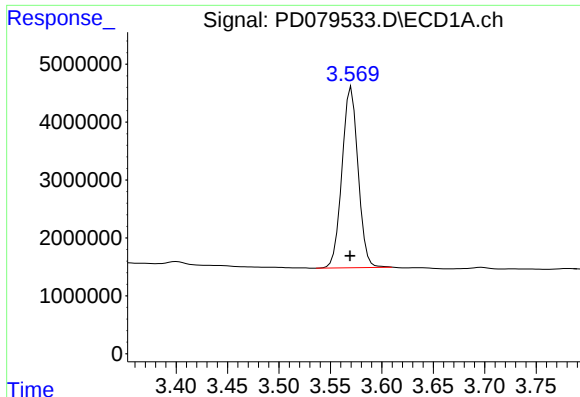
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 2 Sample Multiplier: 1

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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

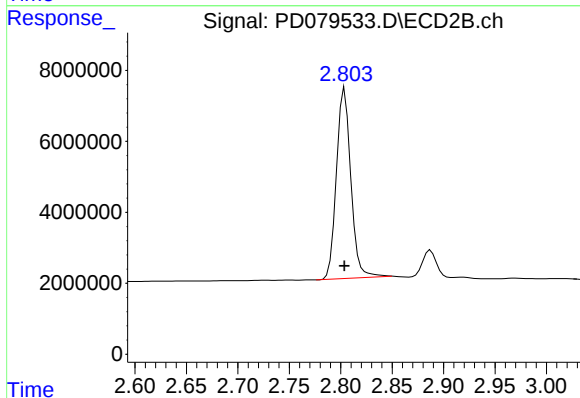




#1 Tetrachloro-m-xylene

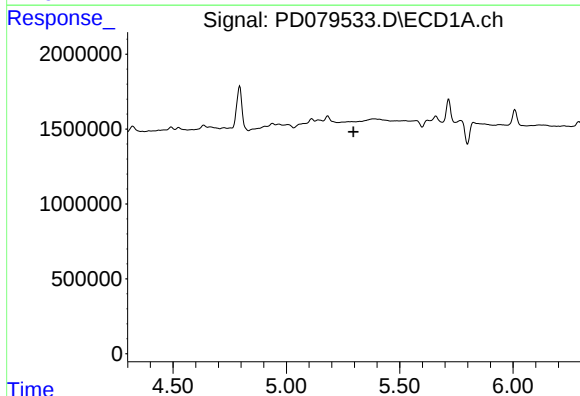
R.T.: 3.570 min
Delta R.T.: 0.001 min
Response: 33950230
Conc: 24.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



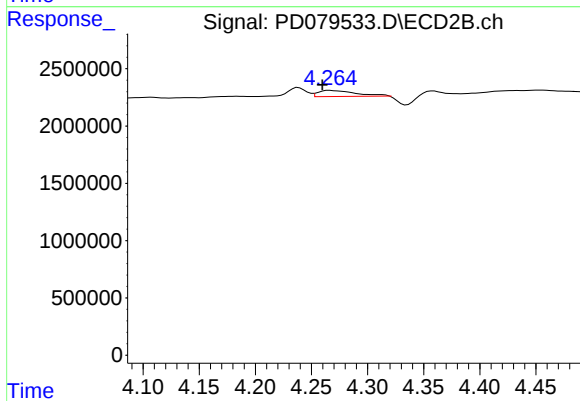
#1 Tetrachloro-m-xylene

R.T.: 2.804 min
Delta R.T.: 0.000 min
Response: 52494546
Conc: 24.20 ng/ml



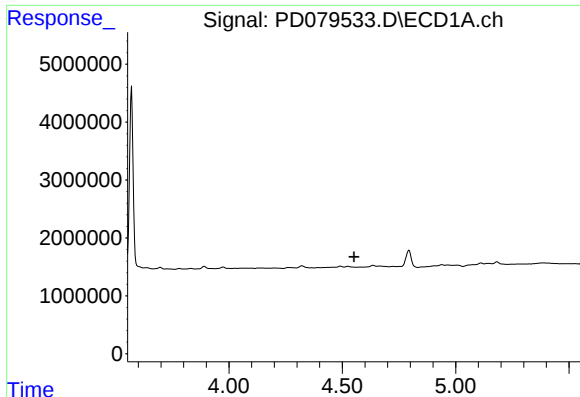
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.296 min
Response: 0
Conc: N.D.



#5 Aldrin

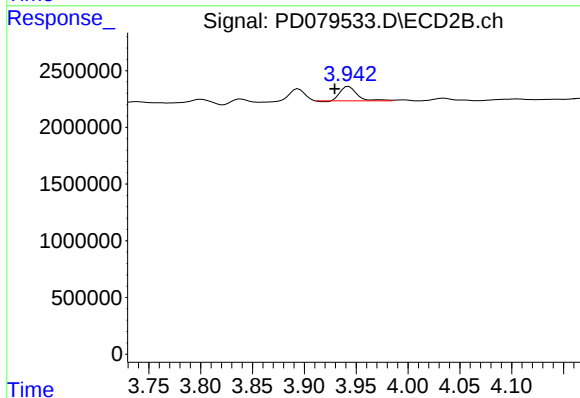
R.T.: 4.267 min
Delta R.T.: 0.007 min
Response: 1258579
Conc: 0.39 ng/ml



#6 beta-BHC

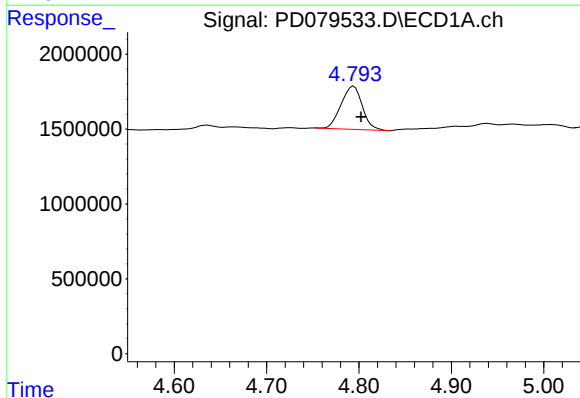
R.T.: 0.000 min
Exp R.T.: 4.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



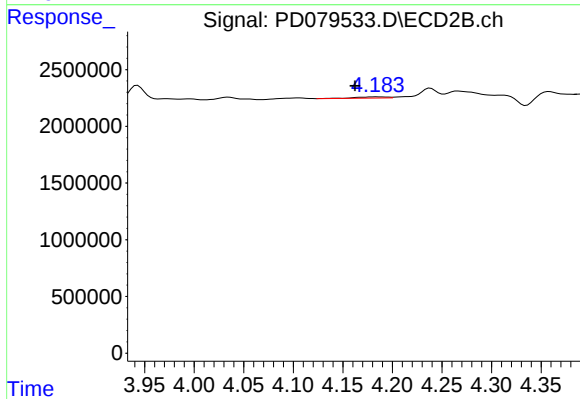
#6 beta-BHC

R.T.: 3.943 min
Delta R.T.: 0.014 min
Response: 1398301
Conc: 0.90 ng/ml



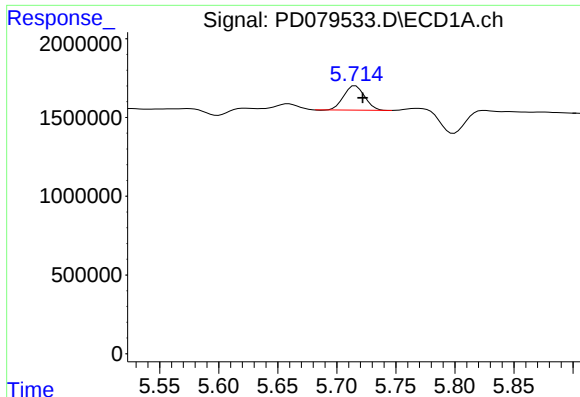
#7 delta-BHC

R.T.: 4.794 min
Delta R.T.: -0.008 min
Response: 4613392
Conc: 1.86 ng/ml



#7 delta-BHC

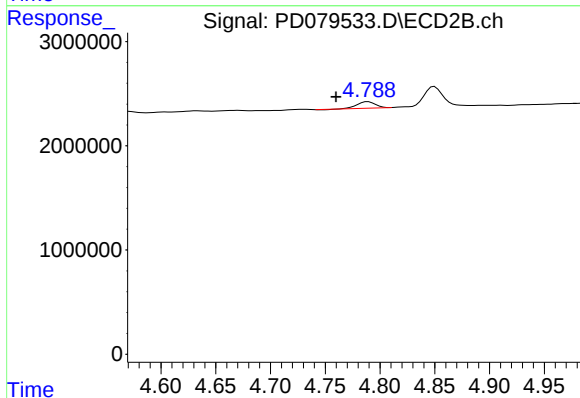
R.T.: 4.184 min
Delta R.T.: 0.022 min
Response: 226249
Conc: N.D.



#8 Heptachlor epoxide

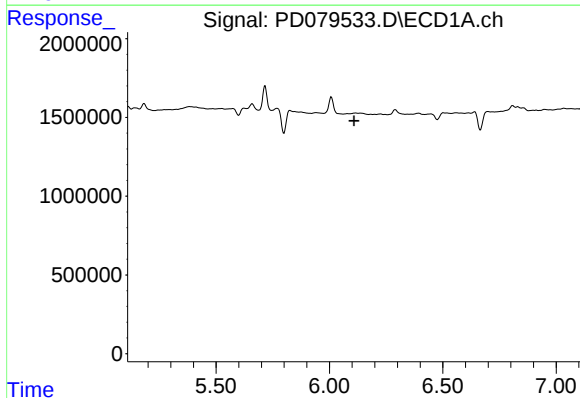
R.T.: 5.716 min
Delta R.T.: -0.006 min
Response: 1914160
Conc: 0.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



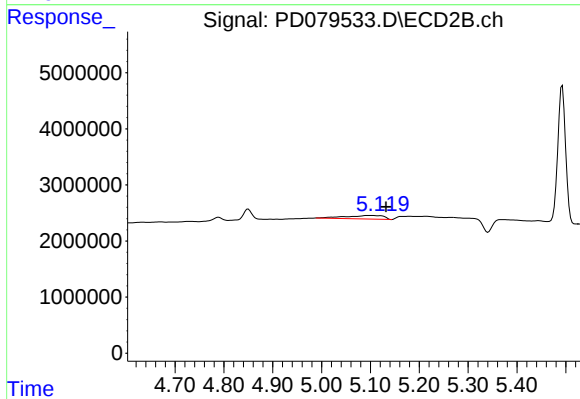
#8 Heptachlor epoxide

R.T.: 4.789 min
Delta R.T.: 0.029 min
Response: 707250
Conc: 0.23 ng/ml



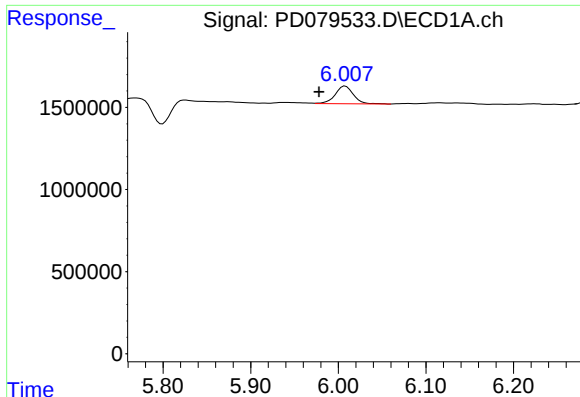
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.109 min
Response: 0
Conc: N.D.



#9 Endosulfan I

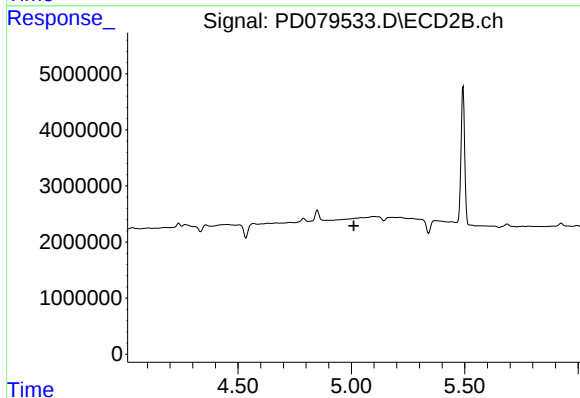
R.T.: 5.098 min
Delta R.T.: -0.034 min
Response: 3420501
Conc: 1.26 ng/ml



#10 trans-Chlordane

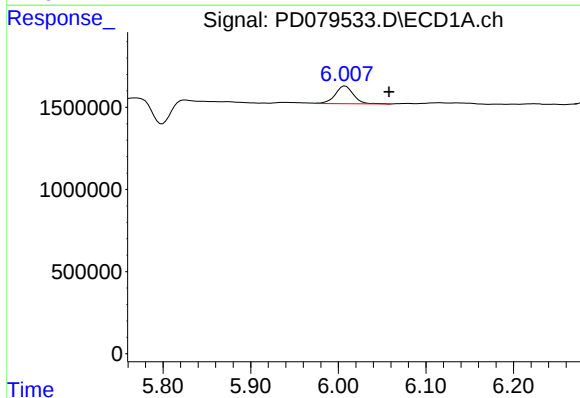
R.T.: 6.008 min
Delta R.T.: 0.030 min
Response: 1542359
Conc: 0.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



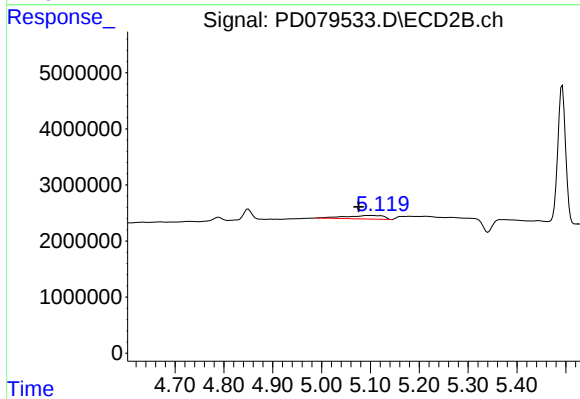
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.010 min
Response: 0
Conc: N.D.



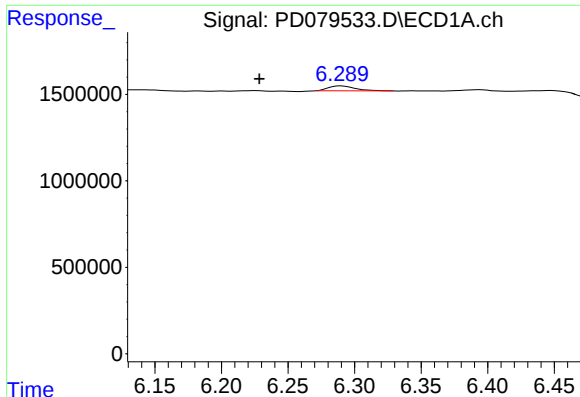
#11 cis-Chlordane

R.T.: 6.008 min
Delta R.T.: -0.050 min
Response: 1542359
Conc: 0.72 ng/ml



#11 cis-Chlordane

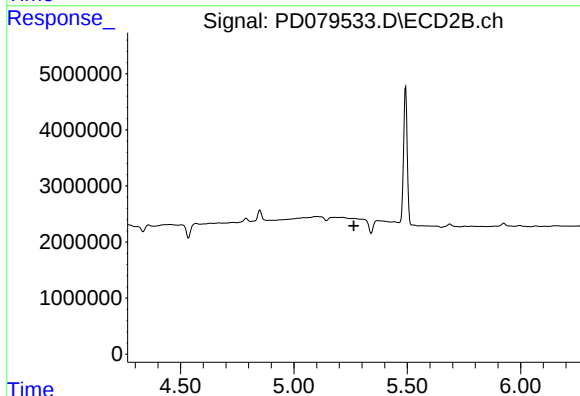
R.T.: 5.098 min
Delta R.T.: 0.021 min
Response: 3420501
Conc: 1.12 ng/ml



#12 4,4'-DDE

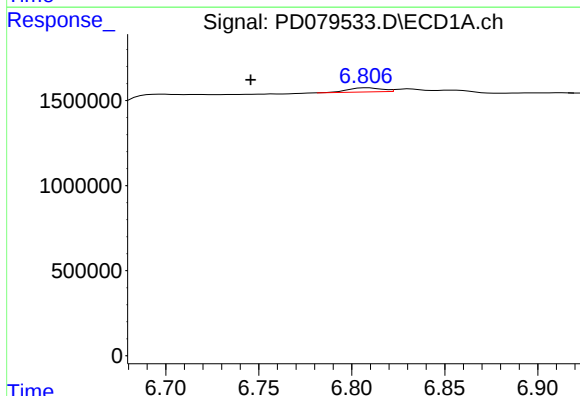
R.T.: 6.290 min
Delta R.T.: 0.062 min
Response: 399846
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



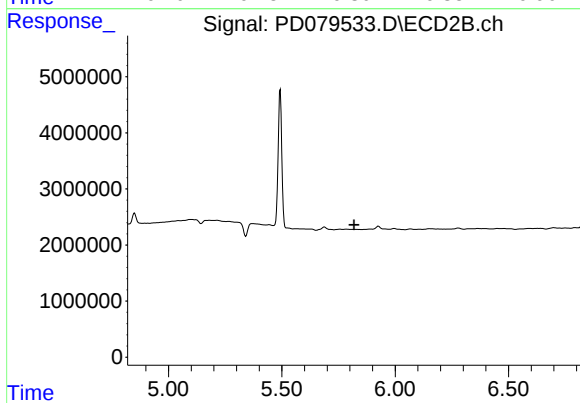
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



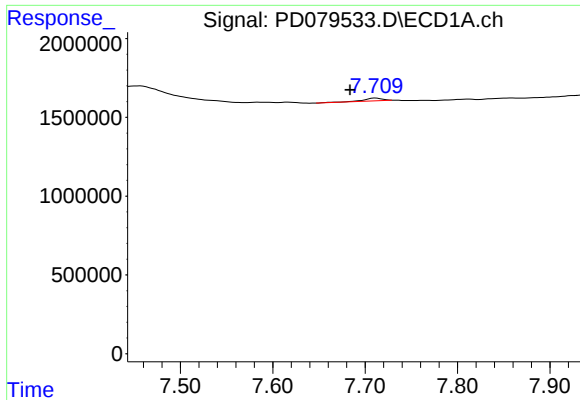
#16 4,4'-DDD

R.T.: 6.808 min
Delta R.T.: 0.063 min
Response: 303338
Conc: 0.19 ng/ml



#16 4,4'-DDD

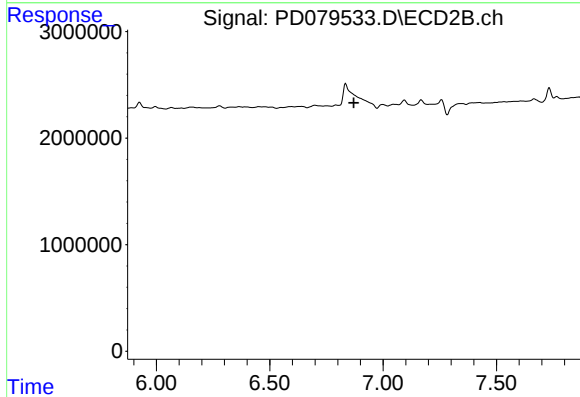
R.T.: 0.000 min
Exp R.T. : 5.819 min
Response: 0
Conc: N.D.



#21 Endrin ketone

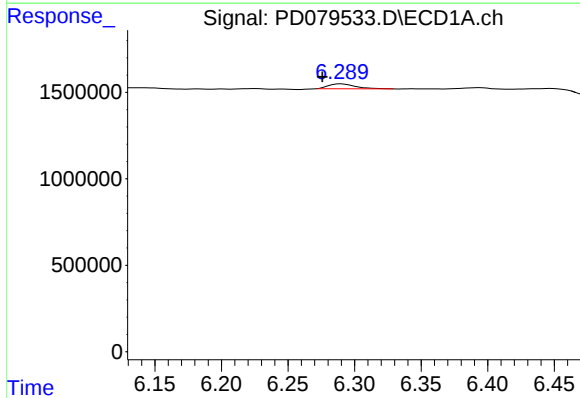
R.T.: 7.711 min
Delta R.T.: 0.028 min
Response: 295750
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



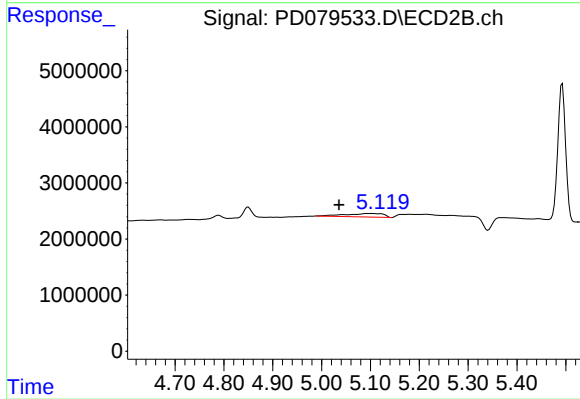
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.871 min
Response: 0
Conc: N.D.



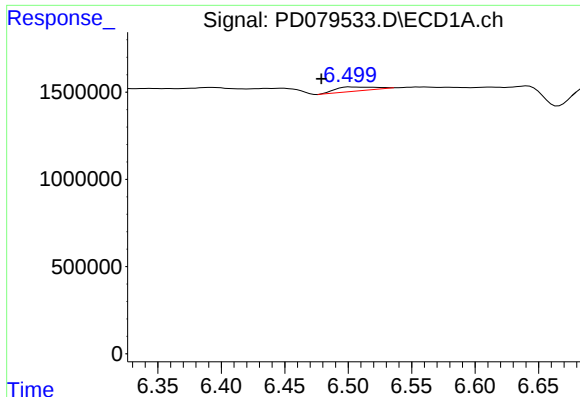
#22 Toxaphene-1

R.T.: 6.290 min
Delta R.T.: 0.014 min
Response: 399846
Conc: 25.72 ng/ml



#22 Toxaphene-1

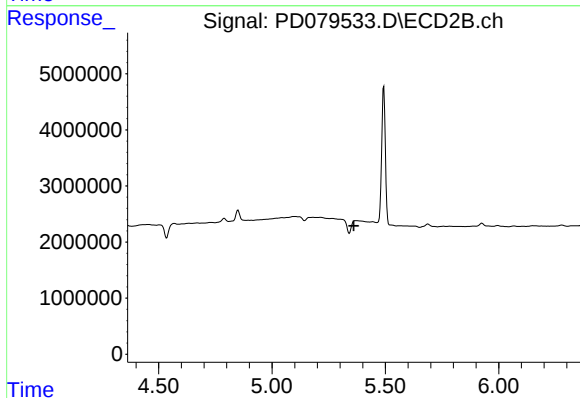
R.T.: 5.098 min
Delta R.T.: 0.062 min
Response: 3420501
Conc: 210.60 ng/ml



#23 Toxaphene-2

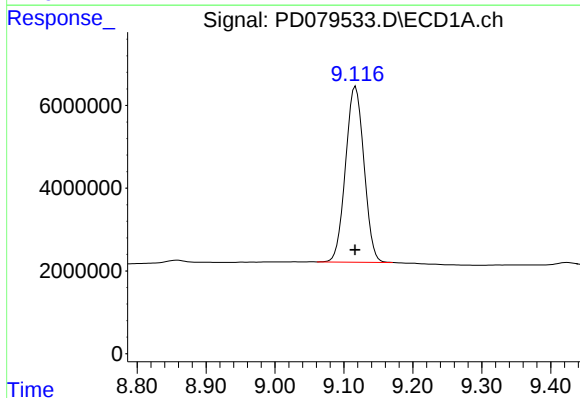
R.T.: 6.503 min
Delta R.T.: 0.024 min
Response: 498739
Conc: 26.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



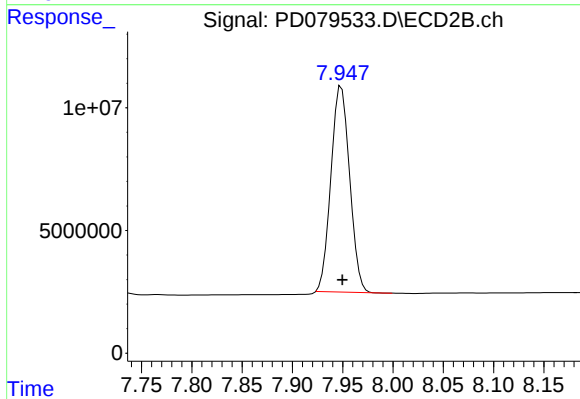
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.361 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: 0.000 min
Response: 78880318
Conc: 47.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 108128015
Conc: 46.10 ng/ml