

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111123\
 Data File : PD079542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 11:29
 Operator : AR\AJ
 Sample : PIBLK075
 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 03:34:27 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

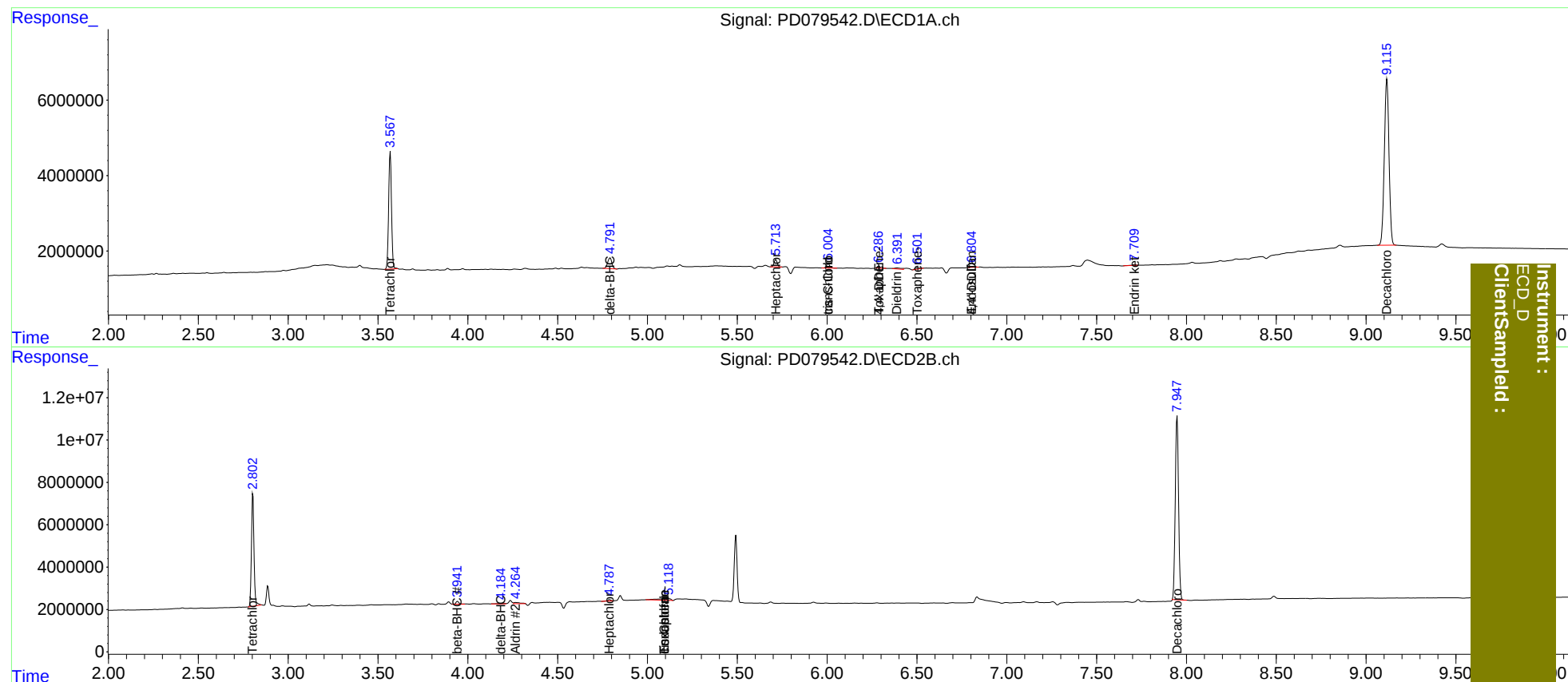
System Monitoring Compounds							
1)	SA Tetrachlo...	3.568	2.804	34091796	53019623	24.427	24.446
27)	SA Decachlor...	9.116	7.948	79936713	110.0E6	48.130	46.911
Target Compounds							
2)	A alpha-BHC	0.000	3.294	0	124213	N.D.	<MDL
3)	MA gamma-BHC...	4.319f	3.658	91455	243007	<MDL	<MDL #
4)	MA Heptachlor	4.937	3.992	158541	100434	<MDL	<MDL #
5)	MB Aldrin	0.000	4.266	0	1443760	N.D.	0.442
6)	B beta-BHC	0.000	3.943	0	1466922	N.D.	0.949
7)	B delta-BHC	4.792	4.186	4631529	484702	1.872	0.136 #
8)	B Heptachlo...	5.714	4.789	2363499	716698	1.095	0.233 #
9)	A Endosulfan I	0.000	5.099	0	4211883	N.D.	1.549
10)	B trans-Chl...	6.006	0.000	1541319	0	0.735	N.D. #
11)	B cis-Chlor...	6.006f	5.099	1541319	4211883	0.724	1.381 #
12)	B 4,4'-DDE	6.287f	0.000	444066	0	0.225	N.D. #
13)	MA Dieldrin	6.390	0.000	795828	0	0.376	N.D. #
15)	B Endosulfa...	6.807	5.995	385937	127589	0.209	<MDL #
16)	A 4,4'-DDD	6.807f	0.000	385937	0	0.245	N.D. #
17)	MA 4,4'-DDT	0.000	6.064	0	145533	N.D.	<MDL
18)	B Endrin al...	0.000	6.154	0	151320	N.D.	<MDL
21)	B Endrin ke...	7.711	0.000	381371	0	0.195	N.D. #
22)	Toxaphene-1	6.287	5.099f	444066	4211883	28.564	259.324 #
23)	Toxaphene-2	6.505	0.000	602705	0	31.703	N.D. #

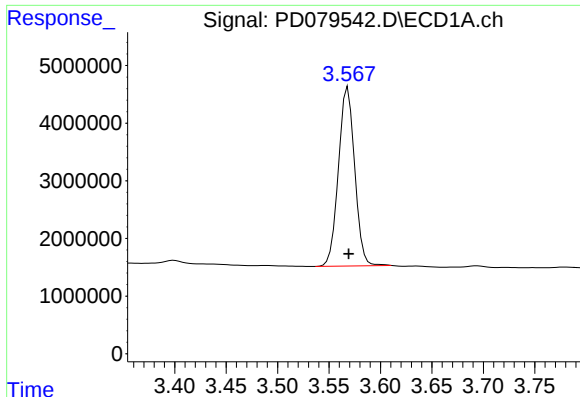
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 08 Nov 2023 11:29
Operator : AR\AJ
Sample : PIBLK075
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111023CLP-TCLP.M
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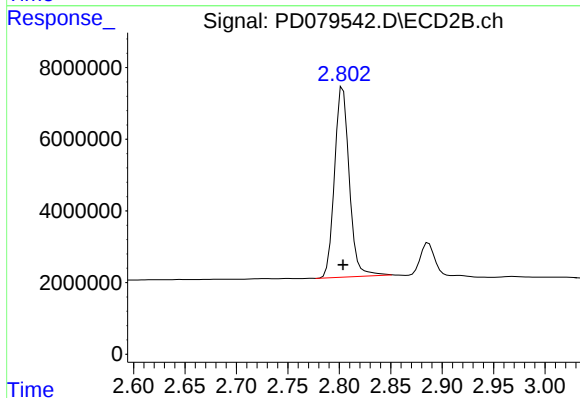




#1 Tetrachloro-m-xylene

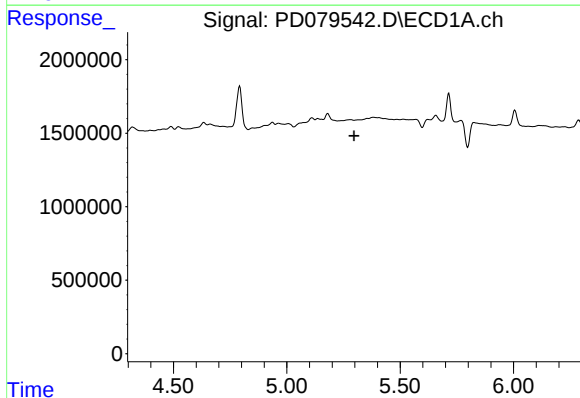
R.T.: 3.568 min
Delta R.T.: 0.000 min
Response: 34091796
Conc: 24.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



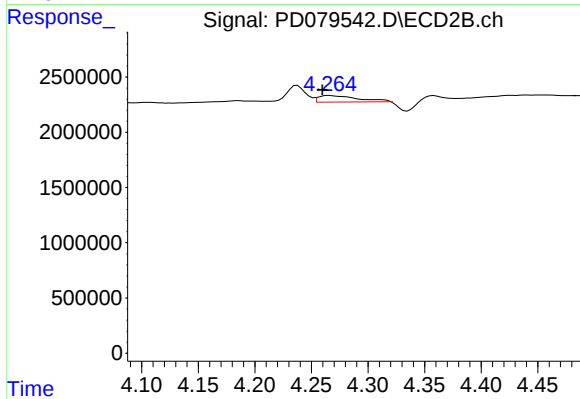
#1 Tetrachloro-m-xylene

R.T.: 2.804 min
Delta R.T.: 0.000 min
Response: 53019623
Conc: 24.45 ng/ml



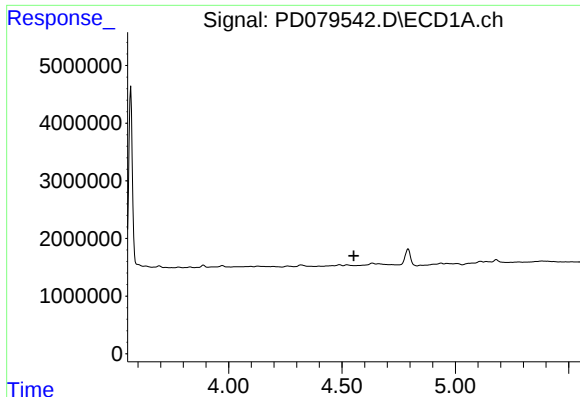
#5 Aldrin

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



#5 Aldrin

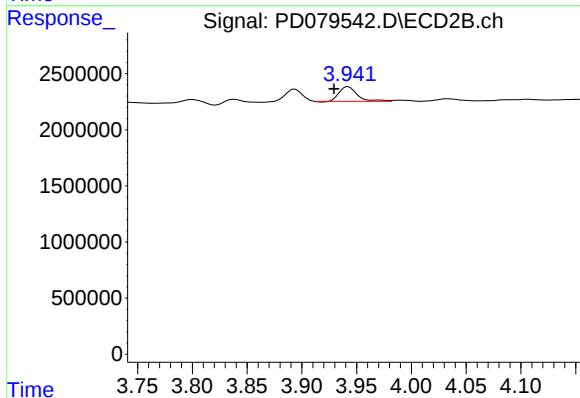
R.T.: 4.266 min
Delta R.T.: 0.006 min
Response: 1443760
Conc: 0.44 ng/ml



#6 beta-BHC

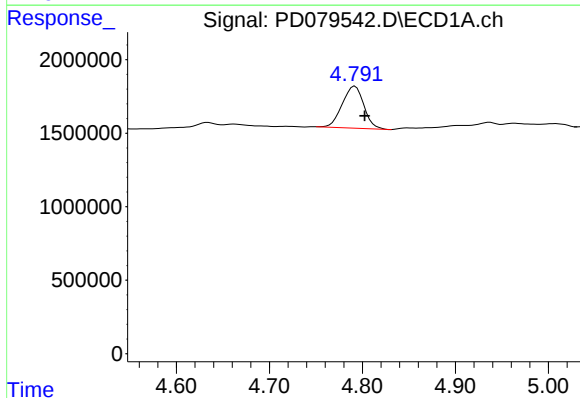
R.T.: 0.000 min
Exp R.T.: 4.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



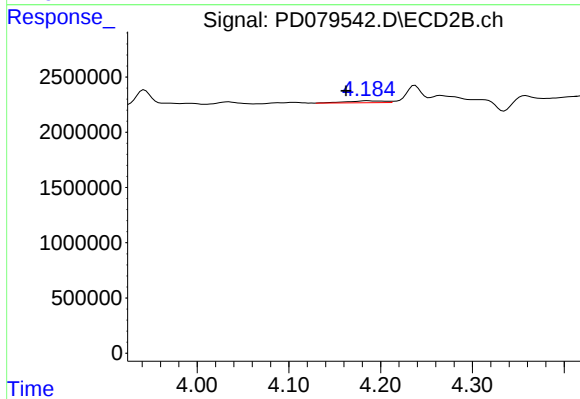
#6 beta-BHC

R.T.: 3.943 min
Delta R.T.: 0.013 min
Response: 1466922
Conc: 0.95 ng/ml



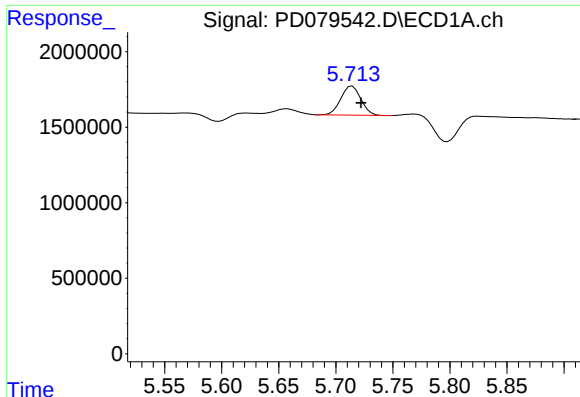
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.010 min
Response: 4631529
Conc: 1.87 ng/ml



#7 delta-BHC

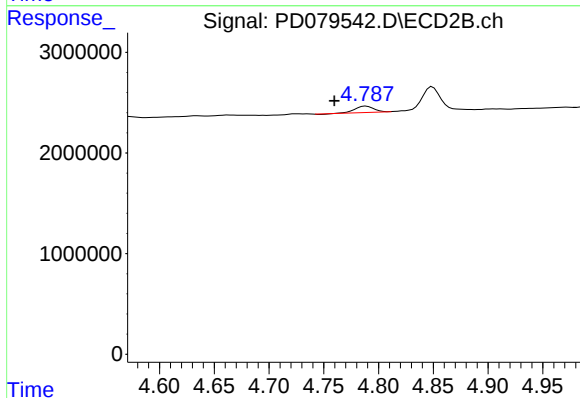
R.T.: 4.186 min
Delta R.T.: 0.023 min
Response: 484702
Conc: 0.14 ng/ml



#8 Heptachlor epoxide

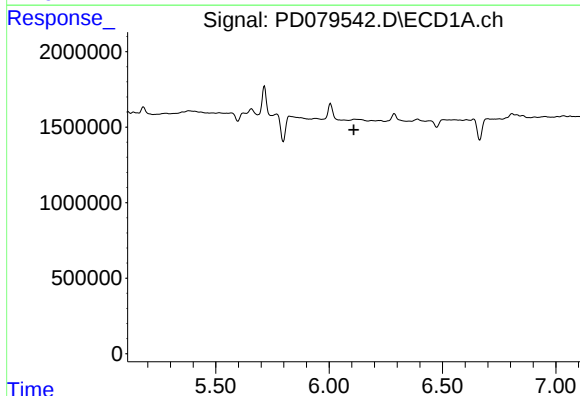
R.T.: 5.714 min
Delta R.T.: -0.008 min
Response: 2363499
Conc: 1.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



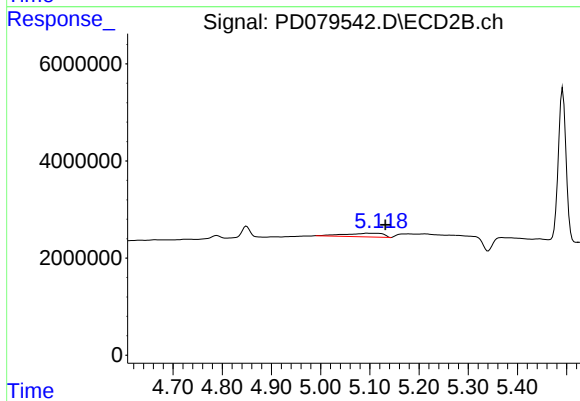
#8 Heptachlor epoxide

R.T.: 4.789 min
Delta R.T.: 0.029 min
Response: 716698
Conc: 0.23 ng/ml



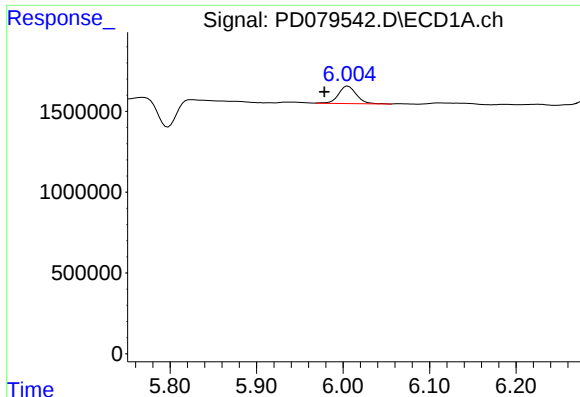
#9 Endosulfan I

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



#9 Endosulfan I

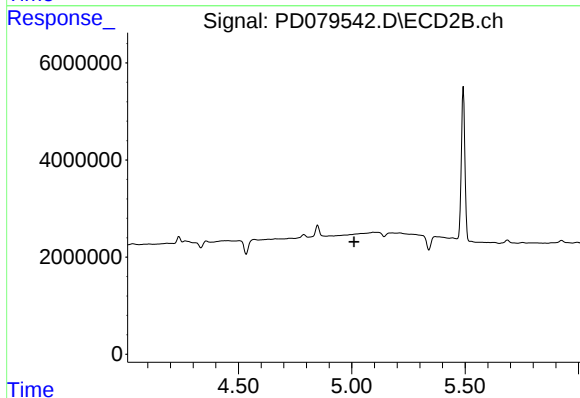
R.T.: 5.099 min
Delta R.T.: -0.032 min
Response: 4211883
Conc: 1.55 ng/ml



#10 trans-Chlordane

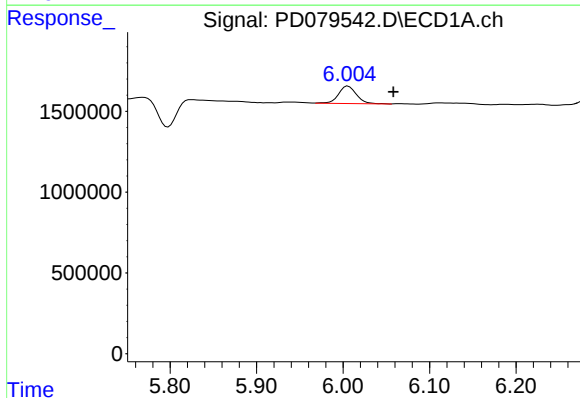
R.T.: 6.006 min
Delta R.T.: 0.028 min
Response: 1541319
Conc: 0.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



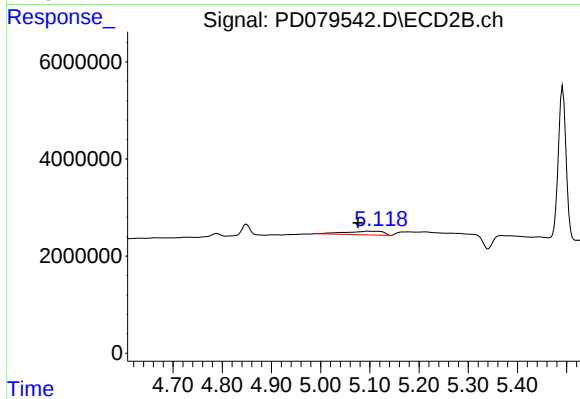
#10 trans-Chlordane

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



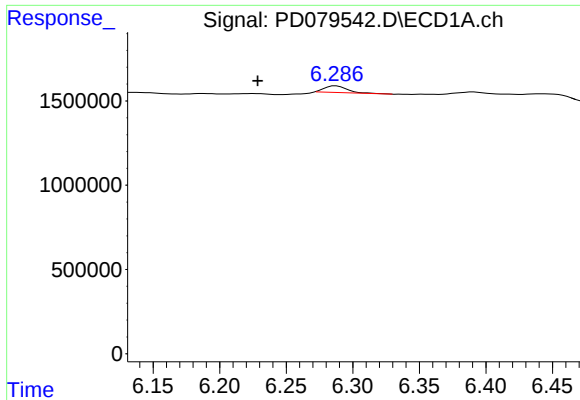
#11 cis-Chlordane

R.T.: 6.006 min
Delta R.T.: -0.052 min
Response: 1541319
Conc: 0.72 ng/ml



#11 cis-Chlordane

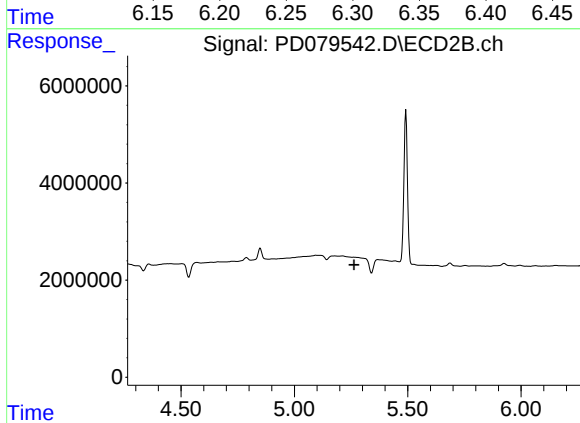
R.T.: 5.099 min
Delta R.T.: 0.023 min
Response: 4211883
Conc: 1.38 ng/ml



#12 4,4'-DDE

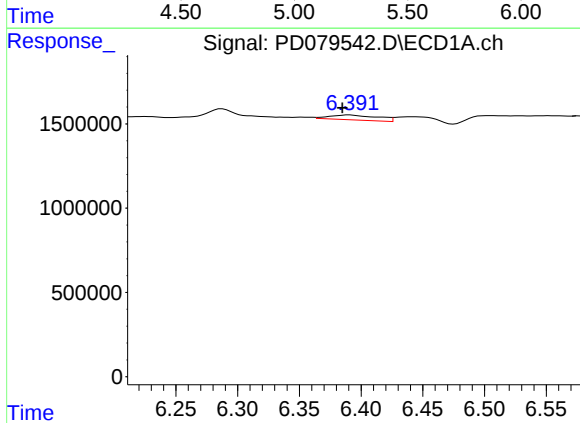
R.T.: 6.287 min
Delta R.T.: 0.059 min
Response: 444066
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



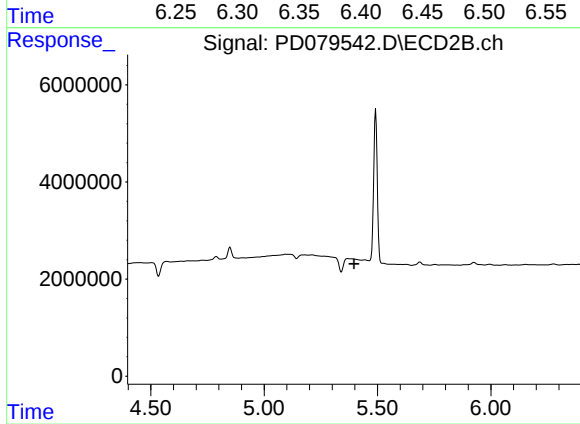
#12 4,4'-DDE

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



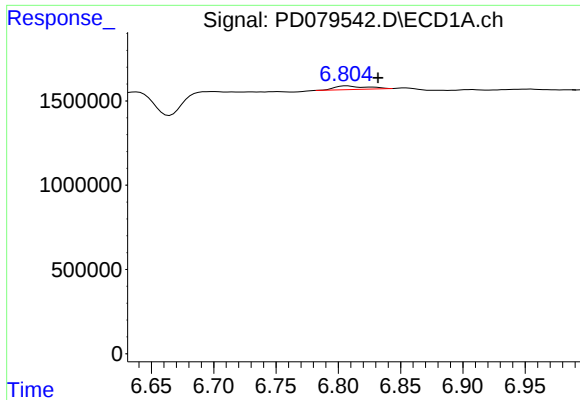
#13 Dieldrin

R.T.: 6.390 min
Delta R.T.: 0.005 min
Response: 795828
Conc: 0.38 ng/ml



#13 Dieldrin

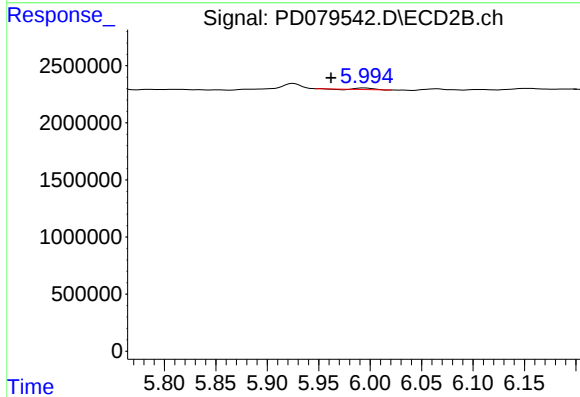
R.T.: 0.000 min
Exp R.T. : 5.397 min
Response: 0
Conc: N.D.



#15 Endosulfan II

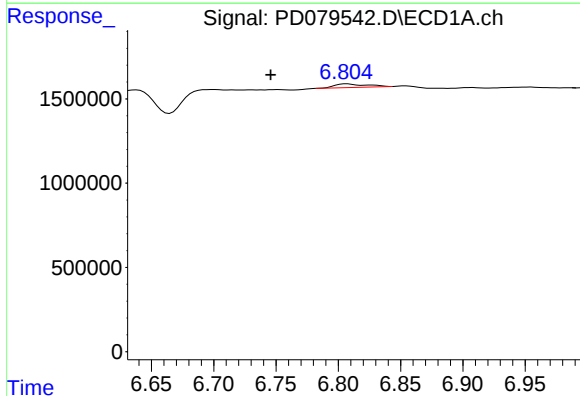
R.T.: 6.807 min
Delta R.T.: -0.025 min
Response: 385937
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



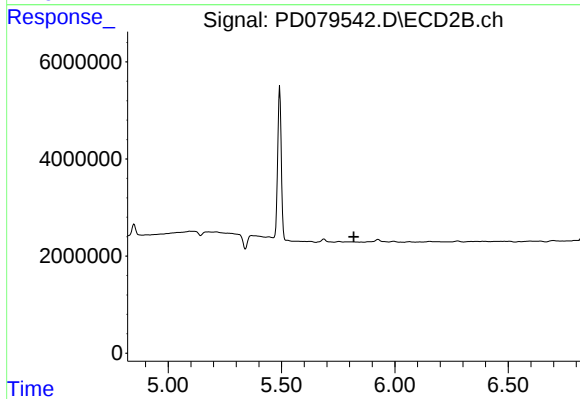
#15 Endosulfan II

R.T.: 5.995 min
Delta R.T.: 0.032 min
Response: 127589
Conc: N.D.



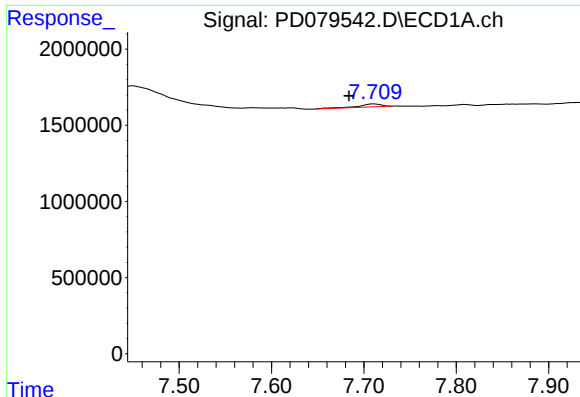
#16 4,4'-DDD

R.T.: 6.807 min
Delta R.T.: 0.061 min
Response: 385937
Conc: 0.25 ng/ml



#16 4,4'-DDD

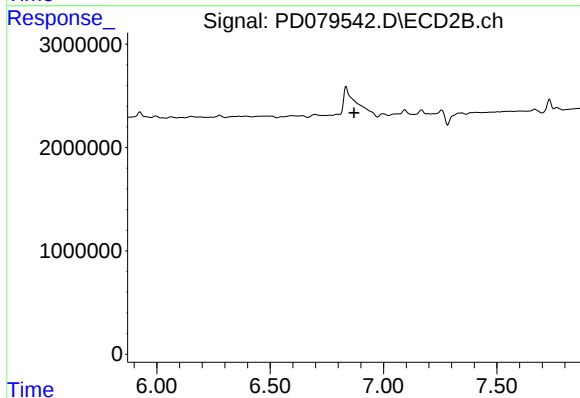
R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.



#21 Endrin ketone

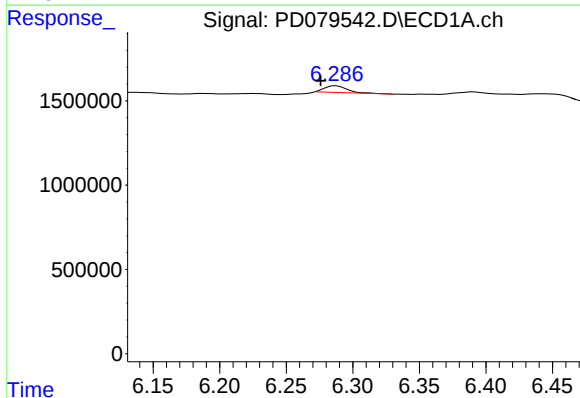
R.T.: 7.711 min
Delta R.T.: 0.027 min
Response: 381371
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



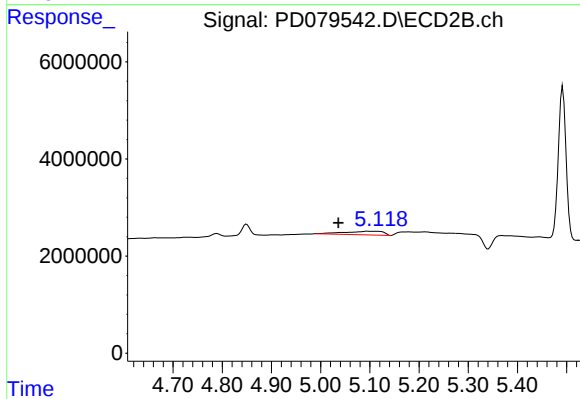
#21 Endrin ketone

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



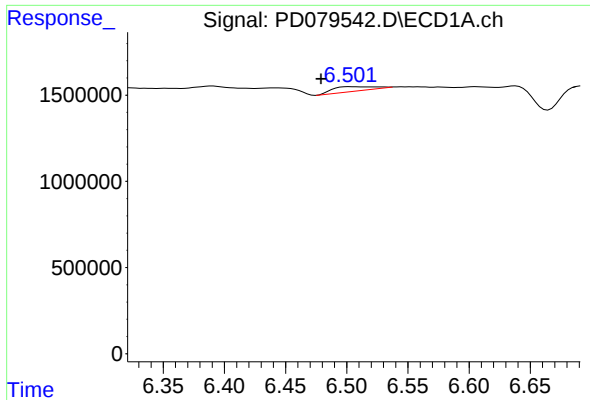
#22 Toxaphene-1

R.T.: 6.287 min
Delta R.T.: 0.012 min
Response: 444066
Conc: 28.56 ng/ml



#22 Toxaphene-1

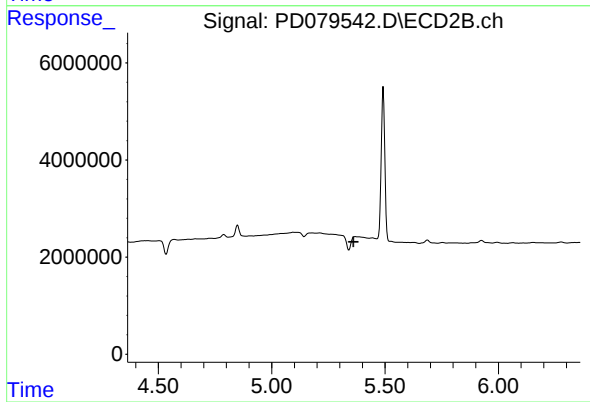
R.T.: 5.099 min
Delta R.T.: 0.063 min
Response: 4211883
Conc: 259.32 ng/ml



#23 Toxaphene-2

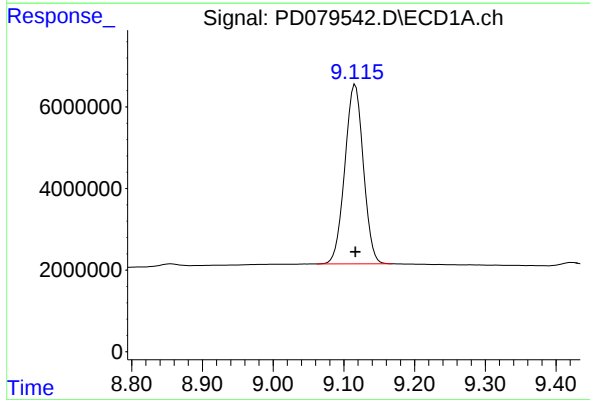
R.T.: 6.505 min
Delta R.T.: 0.026 min
Response: 602705
Conc: 31.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



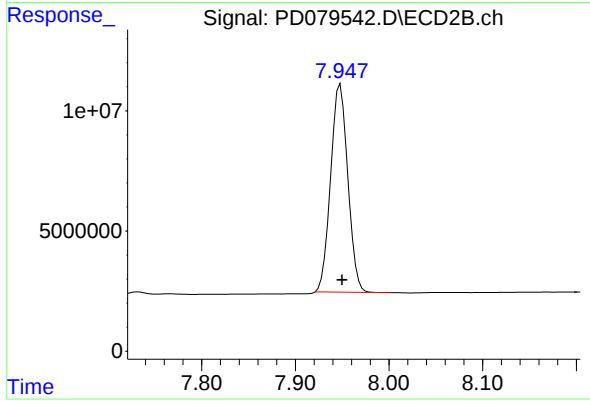
#23 Toxaphene-2

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



#27 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: 0.000 min
Response: 79936713
Conc: 48.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.948 min
Delta R.T.: -0.002 min
Response: 110041678
Conc: 46.91 ng/ml