

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
 Data File : PD085010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 17:30
 Operator : AR\AJ
 Sample : P3878-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCVY7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 02:16:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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

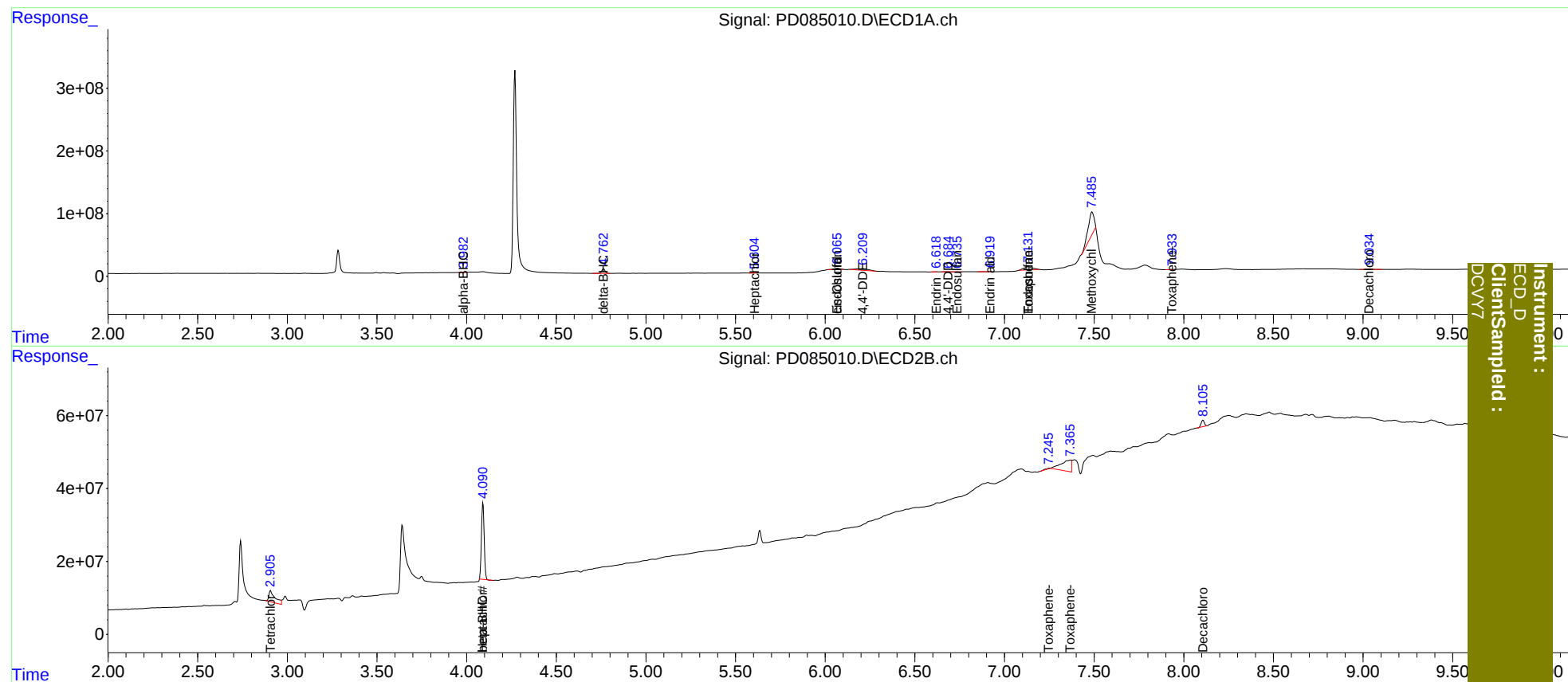
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.906	-2289971	75111866	N.D.	21.225
27)	SA Decachlor...	9.035	8.107	12660816	21305469	9.694	6.127 #
Target Compounds							
2)	A alpha-BHC	3.985	0.000	2074818	0	1.220	N.D. #
4)	MA Heptachlor	0.000	4.091	0	222.7E6	N.D.	52.314
6)	B beta-BHC	0.000	4.091f	0	222.7E6	N.D.	102.726
7)	B delta-BHC	4.764	0.000	92685978	0	56.516	N.D. #
8)	B Heptachlo...	5.605f	0.000	672687	0	0.451	N.D. #
9)	A Endosulfan I	6.068	0.000	48649082	0	35.361	N.D. #
11)	B cis-Chlor...	6.068f	0.000	48649082	0	32.903	N.D. #
12)	B 4,4'-DDE	6.209f	0.000	118.6E6	0	95.096	N.D. #
14)	MA Endrin	6.620f	0.000	136794	0	0.121	N.D. #
15)	B Endosulfa...	6.737	0.000	1081918	0	0.820	N.D. #
16)	A 4,4'-DDD	6.683	5.898f	2594906	-1870963	2.628	N.D. #
18)	B Endrin al...	6.922	0.000	845192	0	0.936	N.D. #
19)	B Endosulfa...	7.133	0.000	174.3E6	0	151.290	N.D. #
20)	A Methoxychlor	7.488	0.000	889.6E6	0	1707.847	N.D. #
25)	Toxaphene-4	7.133	7.248	174.3E6	3695275	6773.356	60.899 #
26)	Toxaphene-5	7.935	7.366	5501894	120.0E6	292.045	2916.875 #

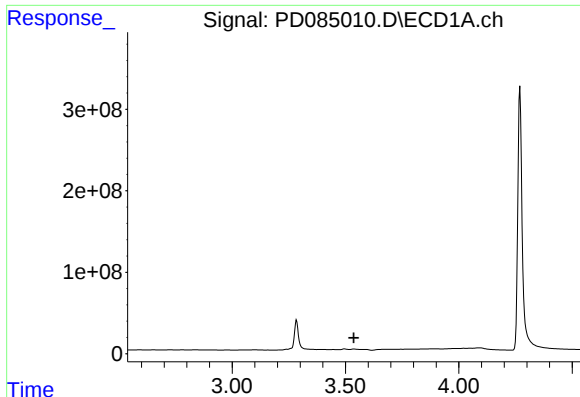
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : P3878-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

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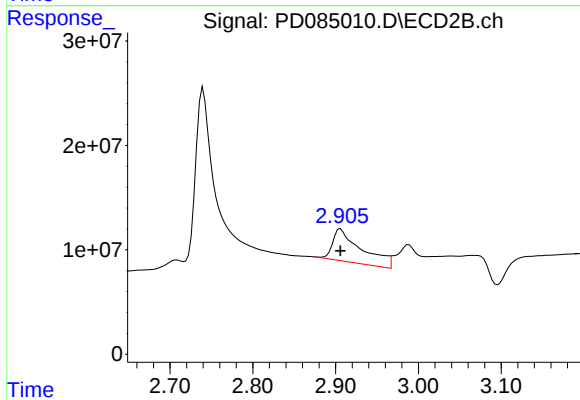




#1 Tetrachloro-m-xylene

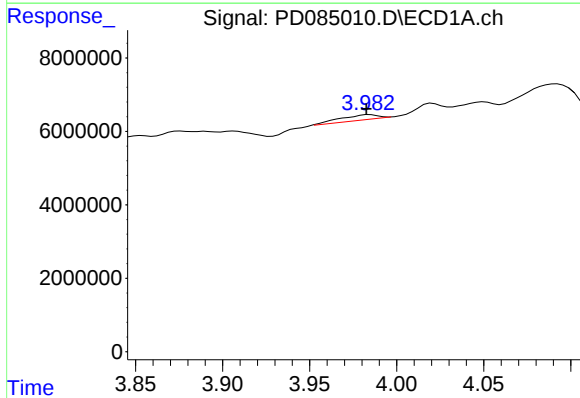
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: -2289971
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCVY7



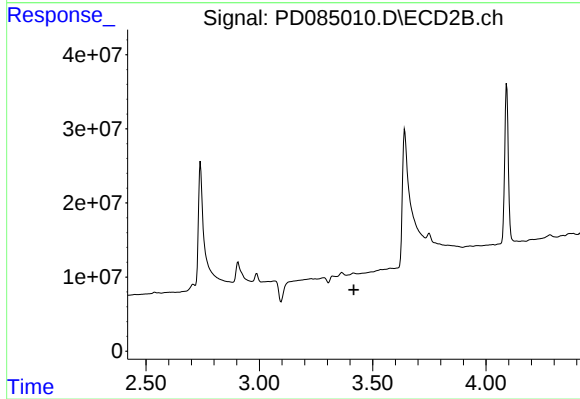
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 75111866
Conc: 21.23 ng/ml



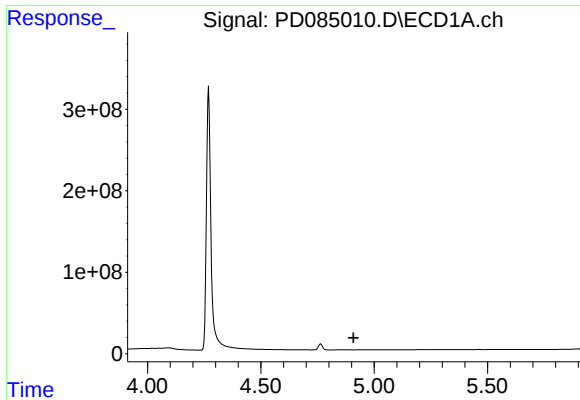
#2 alpha-BHC

R.T.: 3.985 min
Delta R.T.: 0.002 min
Response: 2074818
Conc: 1.22 ng/ml



#2 alpha-BHC

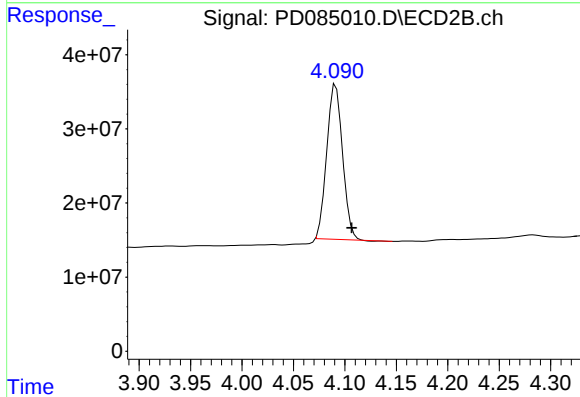
R.T.: 0.000 min
Exp R.T. : 3.417 min
Response: 0
Conc: N.D.



#4 Heptachlor

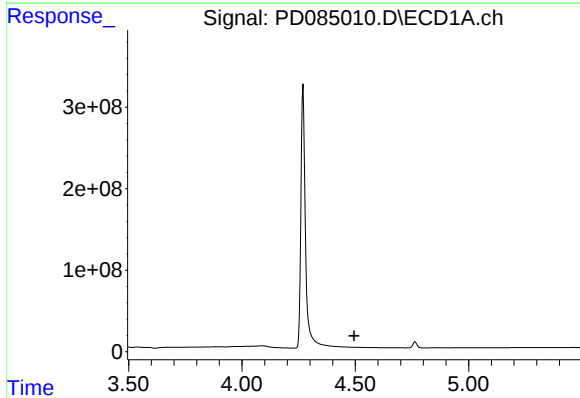
R.T.: 0.000 min
Exp R.T.: 4.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCVY7



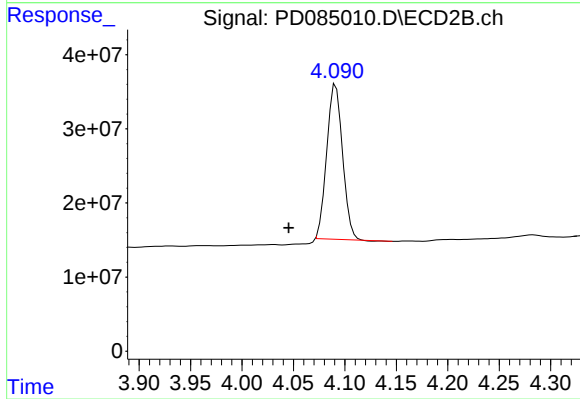
#4 Heptachlor

R.T.: 4.091 min
Delta R.T.: -0.016 min
Response: 222705128
Conc: 52.31 ng/ml



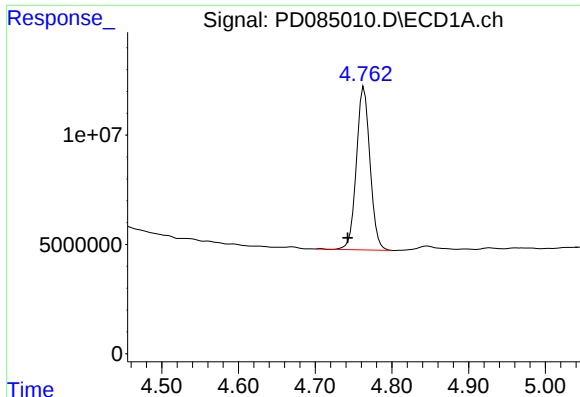
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.495 min
Response: 0
Conc: N.D.



#6 beta-BHC

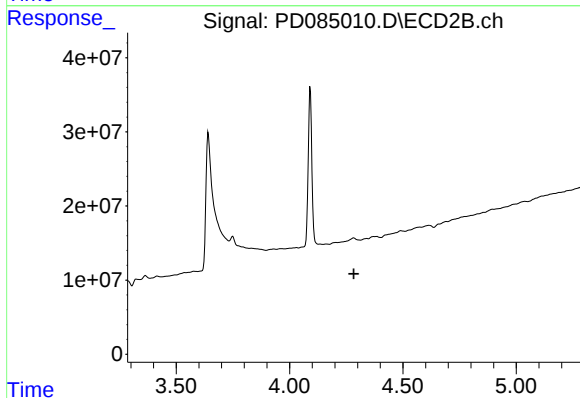
R.T.: 4.091 min
Delta R.T.: 0.046 min
Response: 222705128
Conc: 102.73 ng/ml



#7 delta-BHC

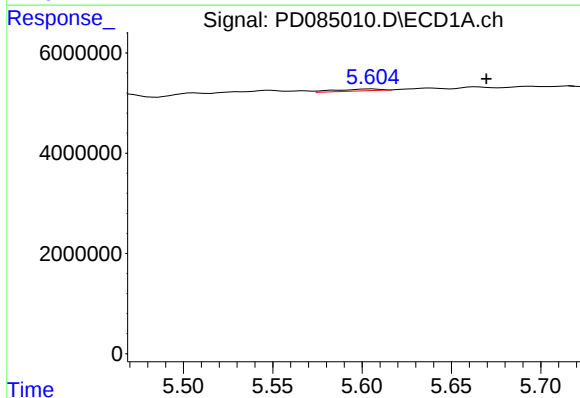
R.T.: 4.764 min
Delta R.T.: 0.021 min
Response: 92685978
Conc: 56.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVY7



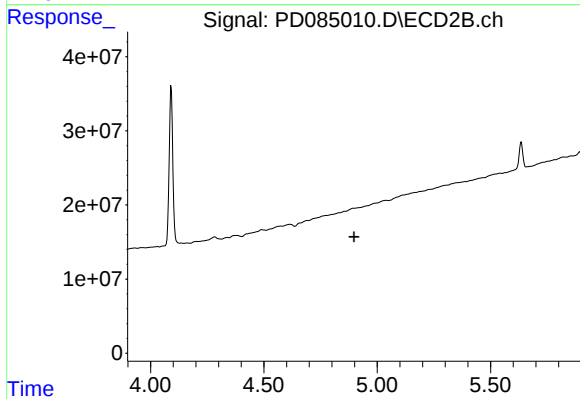
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.283 min
Response: 0
Conc: N.D.



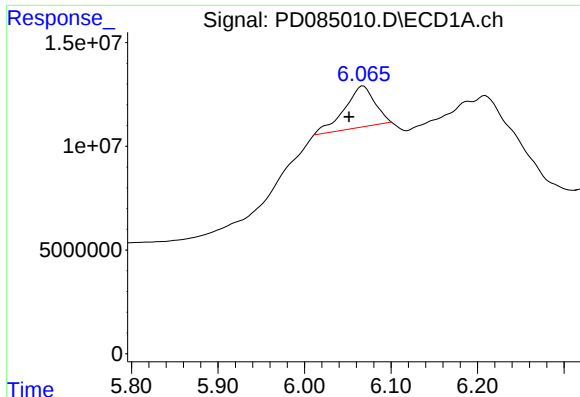
#8 Heptachlor epoxide

R.T.: 5.605 min
Delta R.T.: -0.065 min
Response: 672687
Conc: 0.45 ng/ml



#8 Heptachlor epoxide

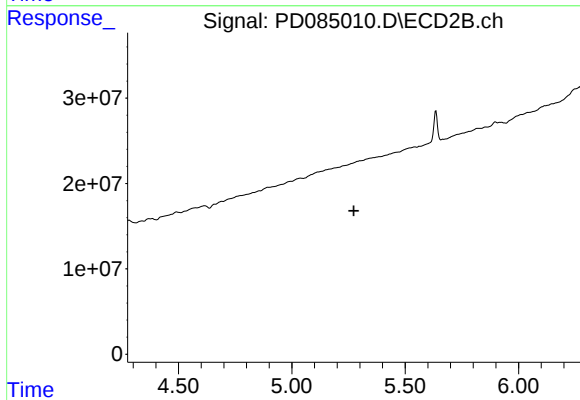
R.T.: 0.000 min
Exp R.T. : 4.898 min
Response: 0
Conc: N.D.



#9 Endosulfan I

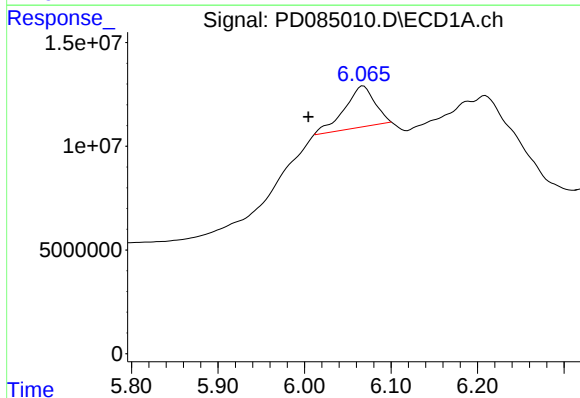
R.T.: 6.068 min
Delta R.T.: 0.017 min
Response: 48649082
Conc: 35.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVY7



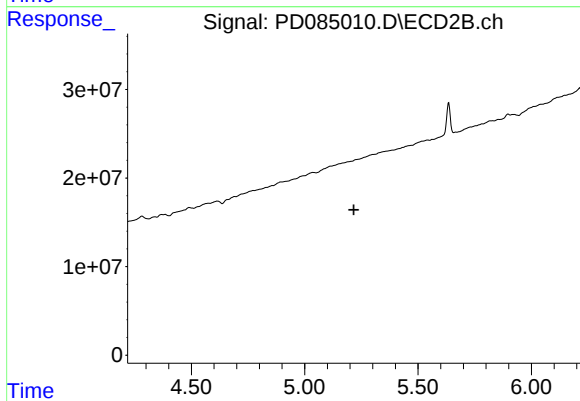
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



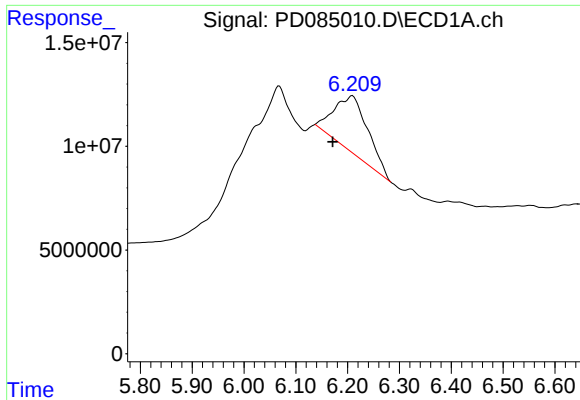
#11 cis-Chlordane

R.T.: 6.068 min
Delta R.T.: 0.064 min
Response: 48649082
Conc: 32.90 ng/ml



#11 cis-Chlordane

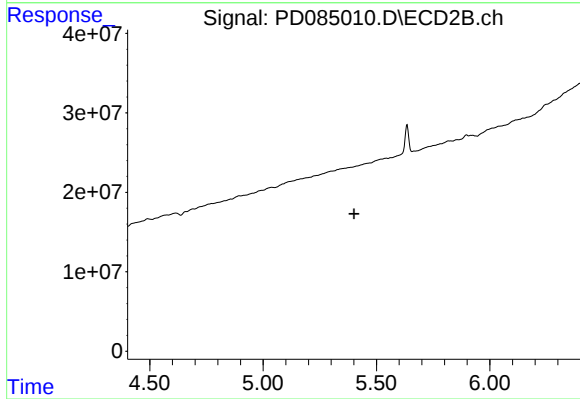
R.T.: 0.000 min
Exp R.T. : 5.217 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

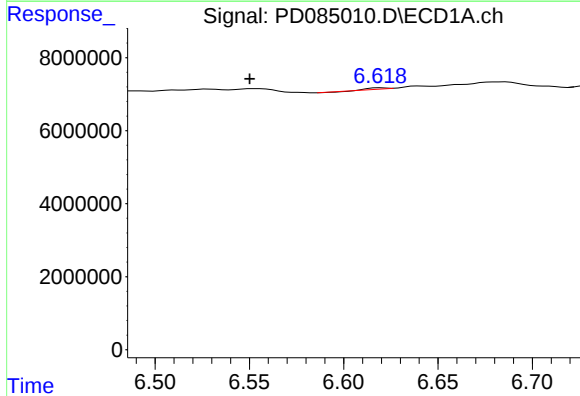
R.T.: 6.209 min
Delta R.T.: 0.038 min
Response: 118626888
Conc: 95.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVY7



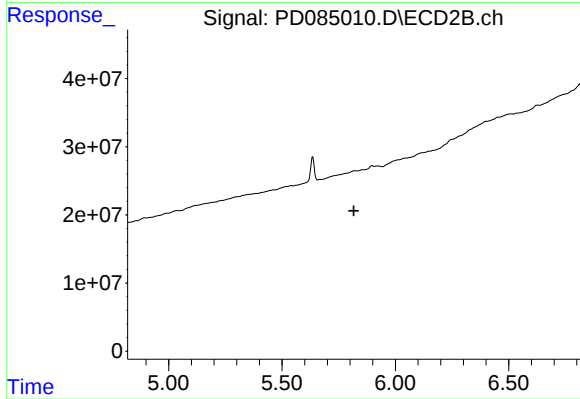
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



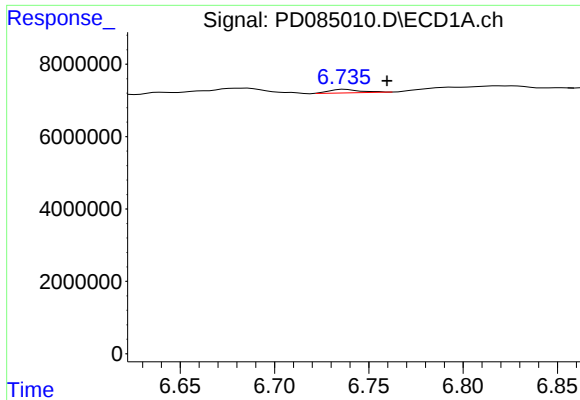
#14 Endrin

R.T.: 6.620 min
Delta R.T.: 0.070 min
Response: 136794
Conc: 0.12 ng/ml



#14 Endrin

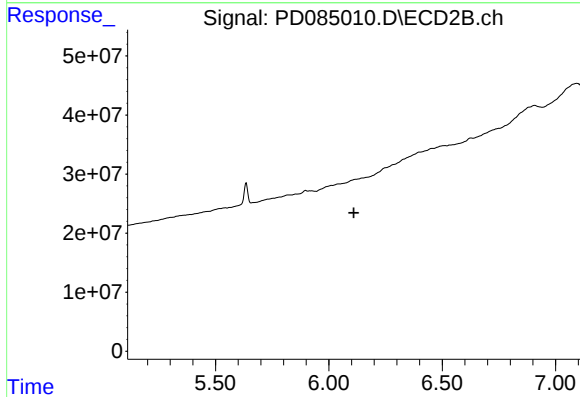
R.T.: 0.000 min
Exp R.T. : 5.817 min
Response: 0
Conc: N.D.



#15 Endosulfan II

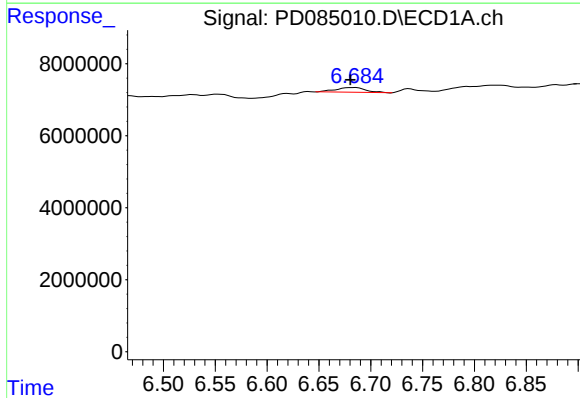
R.T.: 6.737 min
Delta R.T.: -0.022 min
Response: 1081918
Conc: 0.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVY7



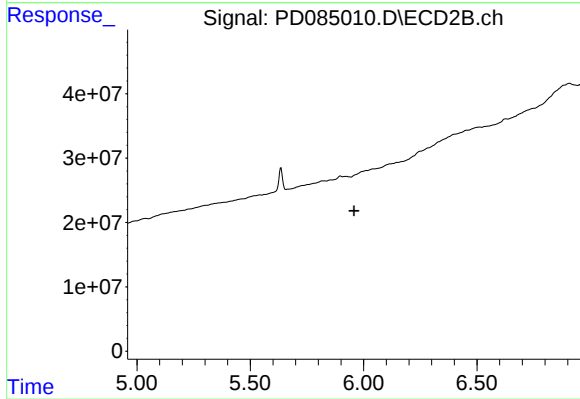
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



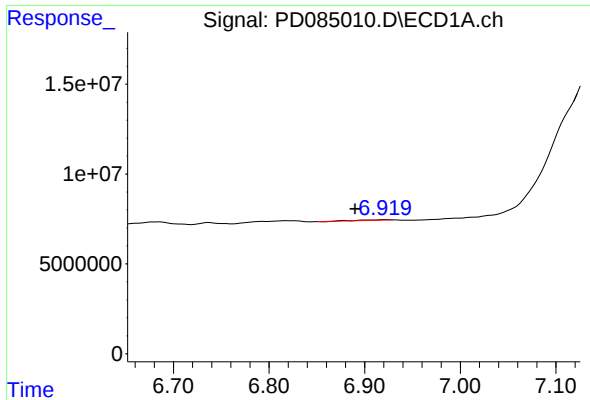
#16 4,4'-DDD

R.T.: 6.683 min
Delta R.T.: 0.003 min
Response: 2594906
Conc: 2.63 ng/ml



#16 4,4'-DDD

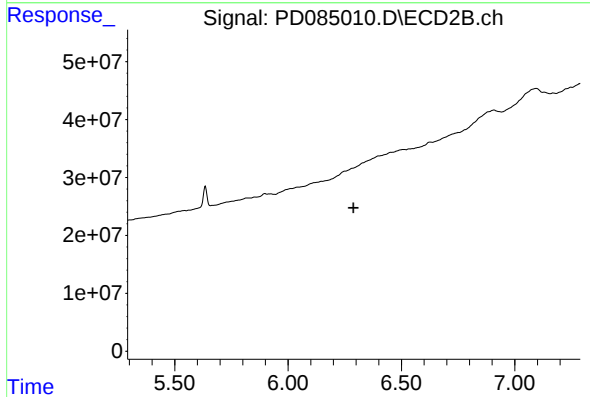
R.T.: 5.898 min
Delta R.T.: -0.060 min
Response: -1870963
Conc: N.D.



#18 Endrin aldehyde

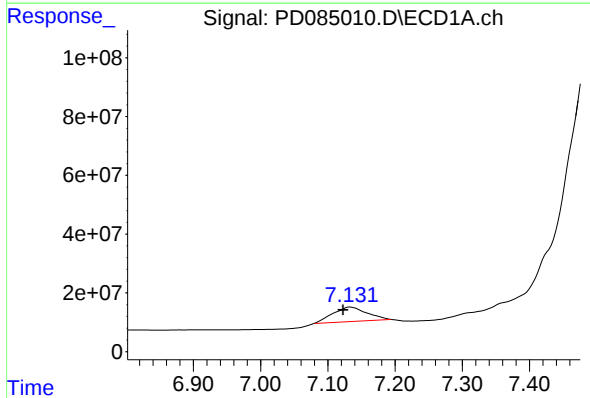
R.T.: 6.922 min
Delta R.T.: 0.031 min
Response: 845192
Conc: 0.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVY7



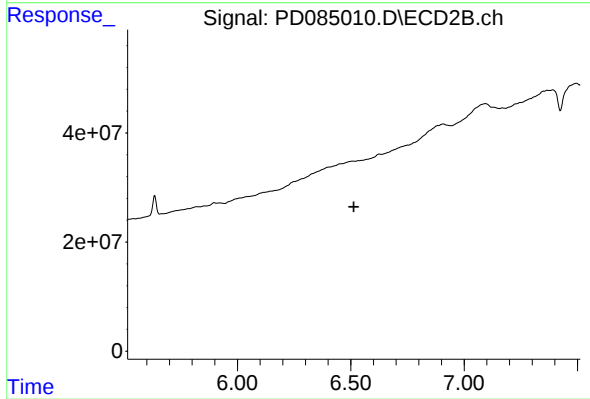
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.



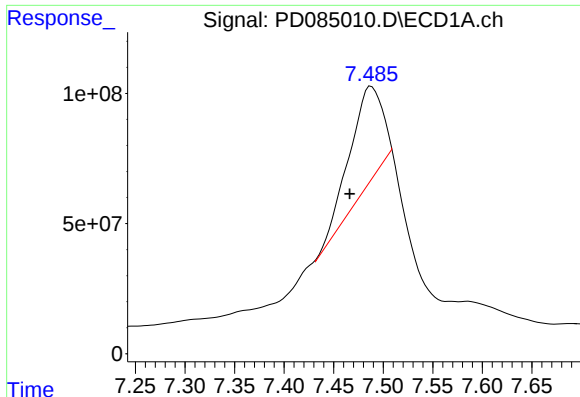
#19 Endosulfan Sulfate

R.T.: 7.133 min
Delta R.T.: 0.010 min
Response: 174287048
Conc: 151.29 ng/ml



#19 Endosulfan Sulfate

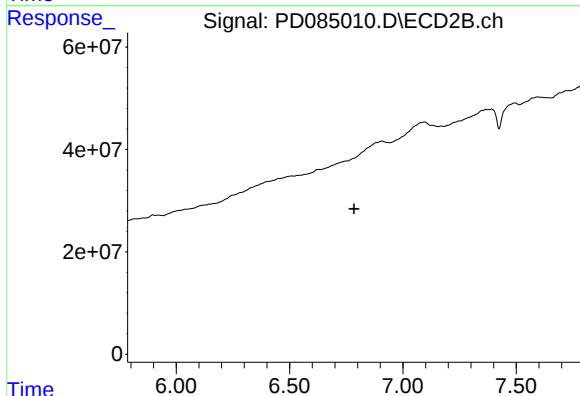
R.T.: 0.000 min
Exp R.T. : 6.513 min
Response: 0
Conc: N.D.



#20 Methoxychlor

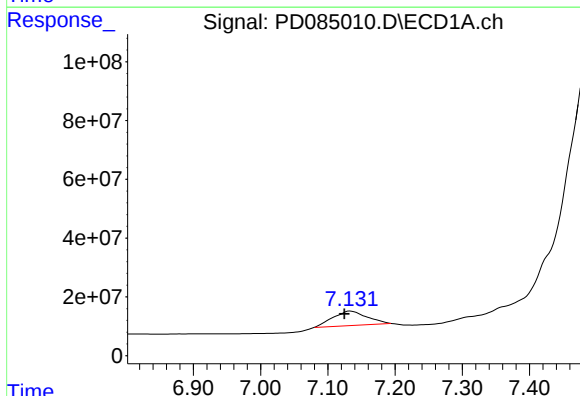
R.T.: 7.488 min
Delta R.T.: 0.022 min
Response: 889642429
Conc: 1707.85 ng/m

Instrument :
ECD_D
ClientSampleId :
DCVY7



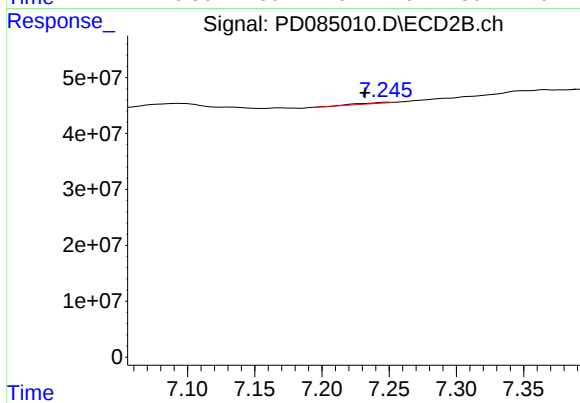
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



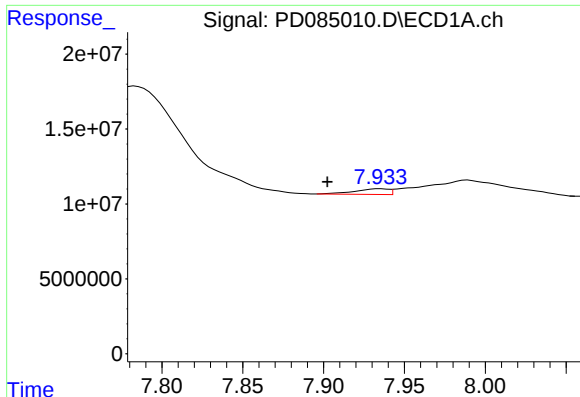
#25 Toxaphene-4

R.T.: 7.133 min
Delta R.T.: 0.008 min
Response: 174287048
Conc: 6773.36 ng/ml



#25 Toxaphene-4

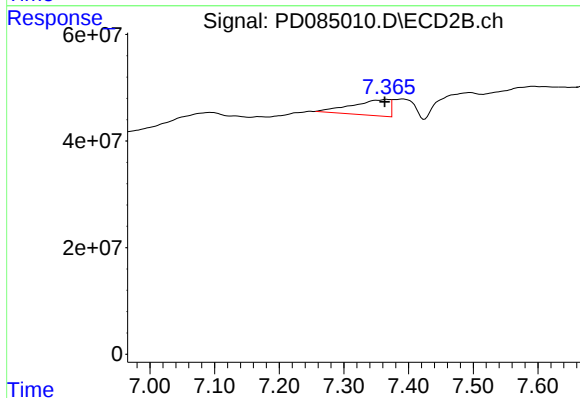
R.T.: 7.248 min
Delta R.T.: 0.017 min
Response: 3695275
Conc: 60.90 ng/ml



#26 Toxaphene-5

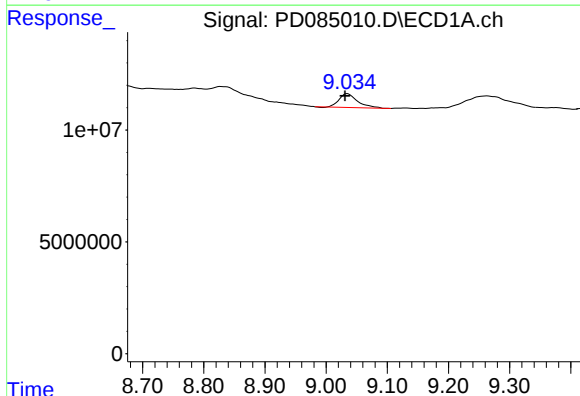
R.T.: 7.935 min
Delta R.T.: 0.033 min
Response: 5501894
Conc: 292.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVY7



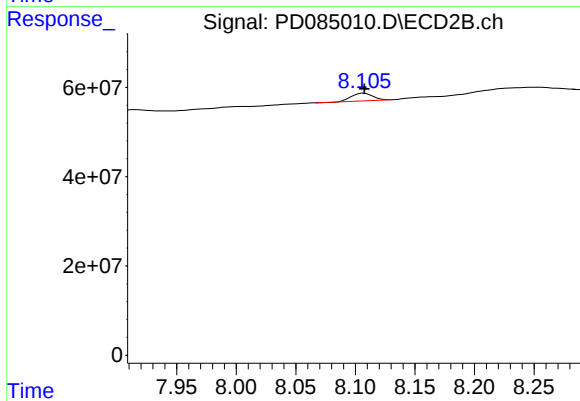
#26 Toxaphene-5

R.T.: 7.366 min
Delta R.T.: 0.003 min
Response: 119983449
Conc: 2916.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.035 min
Delta R.T.: 0.004 min
Response: 12660816
Conc: 9.69 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.107 min
Delta R.T.: 0.000 min
Response: 21305469
Conc: 6.13 ng/ml