

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110822\
 Data File : PD072868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2022 19:28
 Operator : AR\AJ
 Sample : N5407-17
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 02:12:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110822CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 08 16:13:46 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

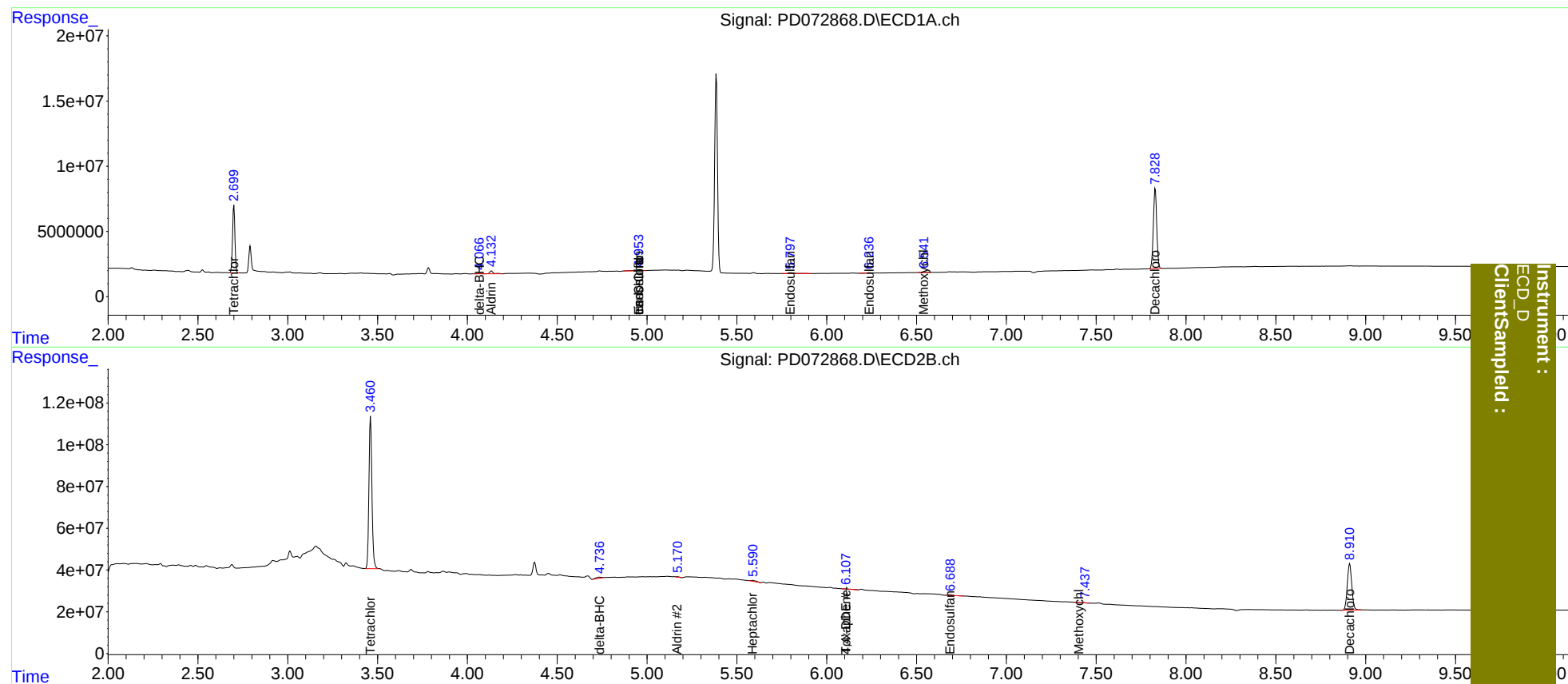
System Monitoring Compounds							
1)	SA Tetrachlo...	2.701	3.461	47867559	847.9E6	20.510	19.452
27)	SA Decachlor...	7.829	8.911	80120550	385.5E6	35.273	36.621
Target Compounds							
2)	A alpha-BHC	0.000	3.942	0	4849149	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.273	0	3437777	N.D.	<MDL
4)	MA Heptachlor	0.000	4.822	0	1352227	N.D.	<MDL
5)	MB Aldrin	4.134	5.168	3041924	3530951	0.940	0.135 #
7)	B delta-BHC	4.067	4.737	434037	11084136	0.125	0.309 #
8)	B Heptachlo...	0.000	5.589	0	10300907	N.D.	0.465
9)	A Endosulfan I	4.955f	5.980	754044	251063	0.272	<MDL #
10)	B trans-Chl...	4.955f	5.884	754044	1356123	0.255	<MDL #
11)	B cis-Chlor...	4.955	5.884f	754044	1356123	0.250	<MDL #
12)	B 4,4'-DDE	5.104f	6.108	235041	2832612	<MDL	0.148 #
13)	MA Dieldrin	0.000	6.315f	0	1068781	N.D.	<MDL
15)	B Endosulfa...	5.799f	6.689	1611674	7858841	0.621	0.493
16)	A 4,4'-DDD	0.000	6.570f	0	193840	N.D.	<MDL
18)	B Endrin al...	0.000	6.852	0	783626	N.D.	<MDL
19)	B Endosulfa...	6.237	0.000	412241	0	0.169	N.D. #
20)	A Methoxychlor	6.543	7.403	172328	633616	0.134	0.100 #
21)	B Endrin ke...	0.000	7.575	0	1257096	N.D.	<MDL
23)	Toxaphene-2	0.000	6.108f	0	2832612	N.D.	20.801

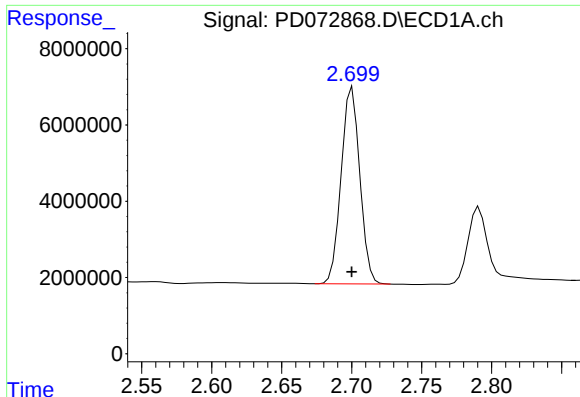
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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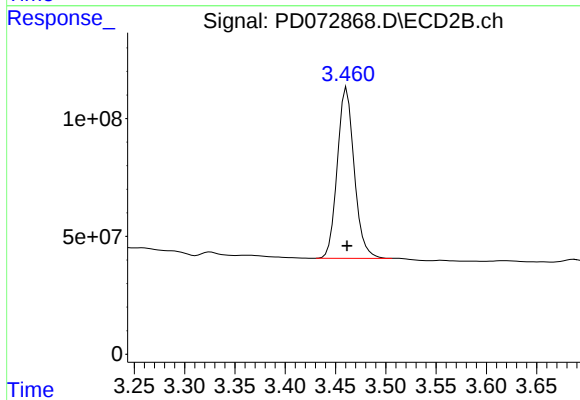




#1 Tetrachloro-m-xylene

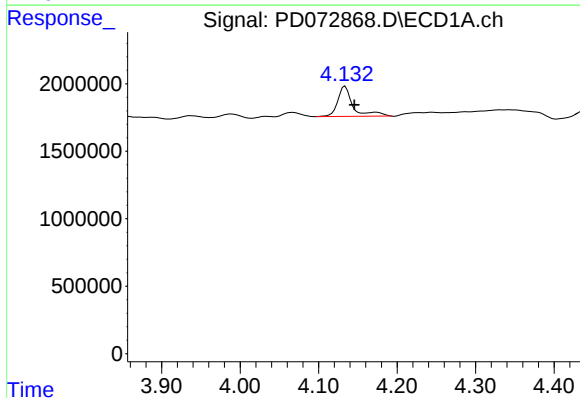
R.T.: 2.701 min
Delta R.T.: 0.000 min
Response: 47867559
Conc: 20.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



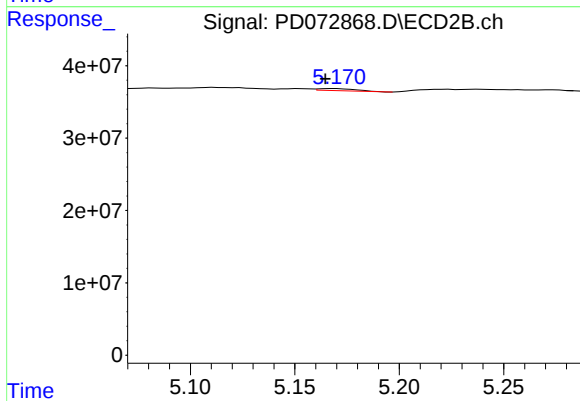
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 847912329
Conc: 19.45 ng/ml



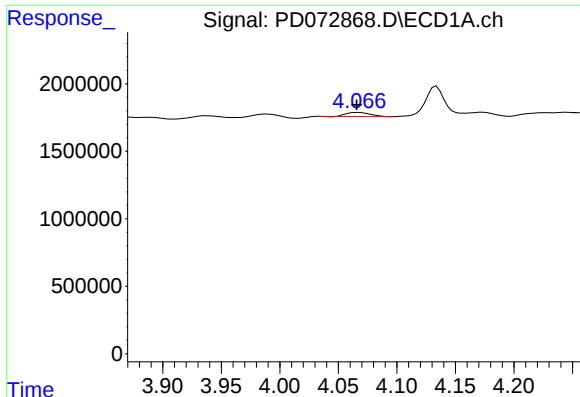
#5 Aldrin

R.T.: 4.134 min
Delta R.T.: -0.012 min
Response: 3041924
Conc: 0.94 ng/ml



#5 Aldrin

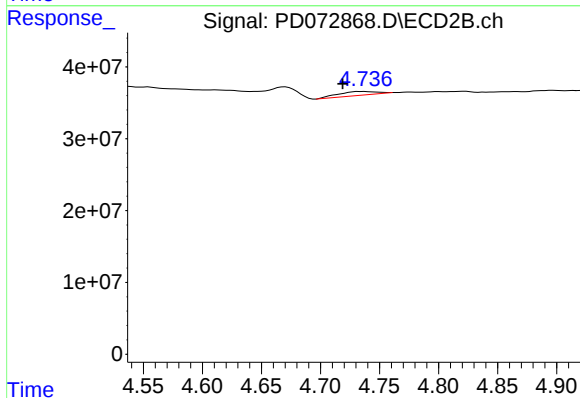
R.T.: 5.168 min
Delta R.T.: 0.004 min
Response: 3530951
Conc: 0.13 ng/ml



#7 delta-BHC

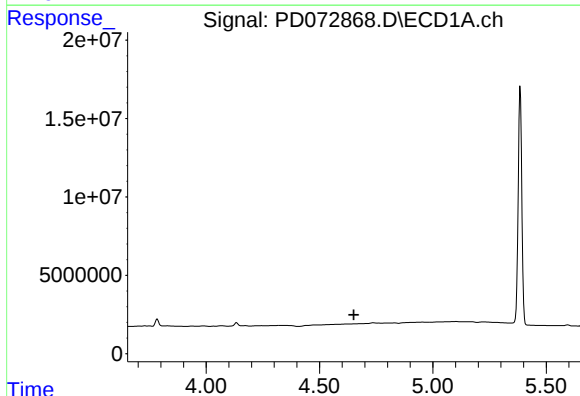
R.T.: 4.067 min
Delta R.T.: 0.001 min
Response: 434037
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



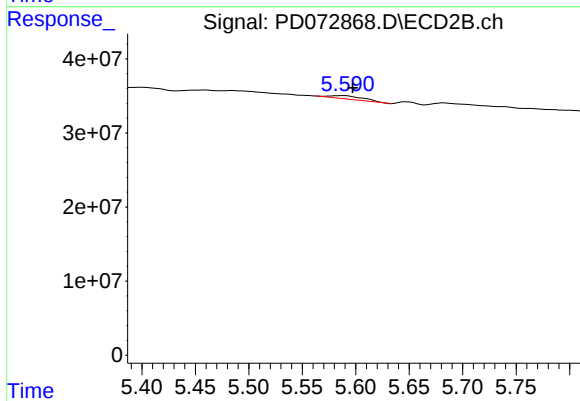
#7 delta-BHC

R.T.: 4.737 min
Delta R.T.: 0.019 min
Response: 11084136
Conc: 0.31 ng/ml



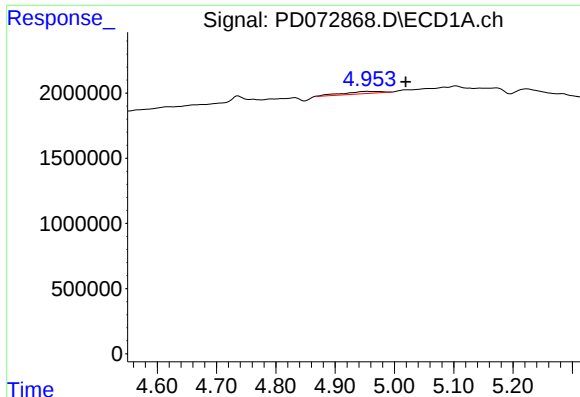
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.651 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

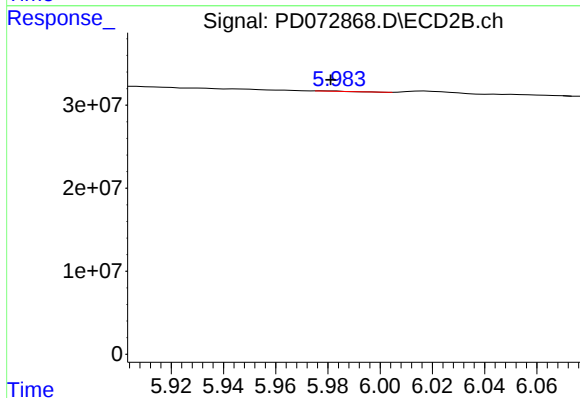
R.T.: 5.589 min
Delta R.T.: -0.008 min
Response: 10300907
Conc: 0.47 ng/ml



#9 Endosulfan I

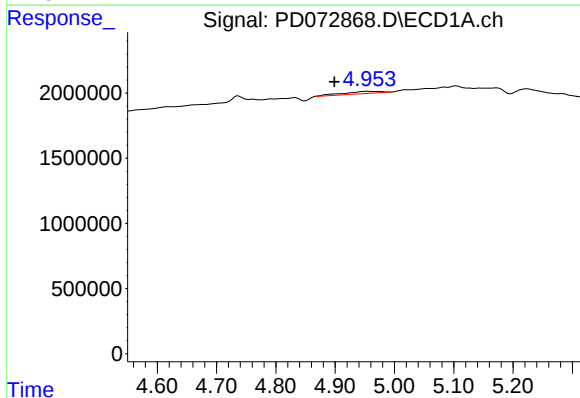
R.T.: 4.955 min
Delta R.T.: -0.064 min
Response: 754044
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



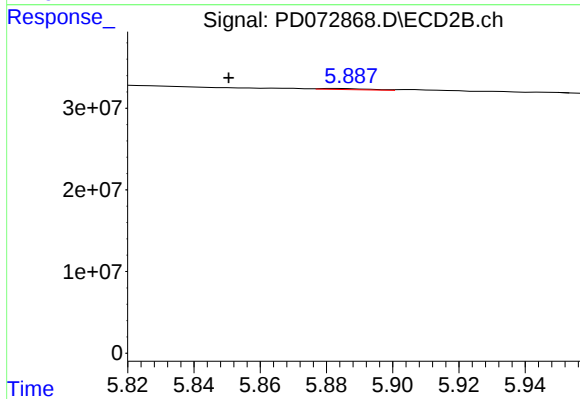
#9 Endosulfan I

R.T.: 5.980 min
Delta R.T.: -0.002 min
Response: 251063
Conc: N.D.



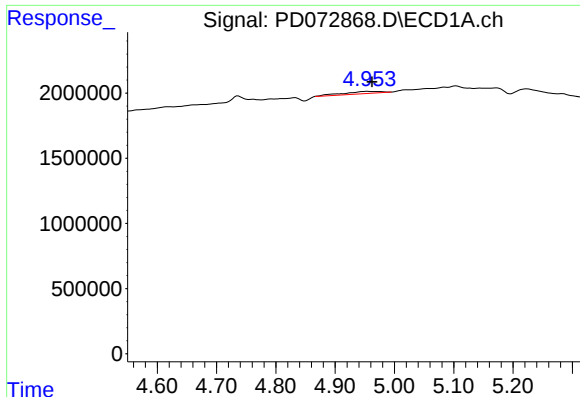
#10 trans-Chlordane

R.T.: 4.955 min
Delta R.T.: 0.056 min
Response: 754044
Conc: 0.26 ng/ml



#10 trans-Chlordane

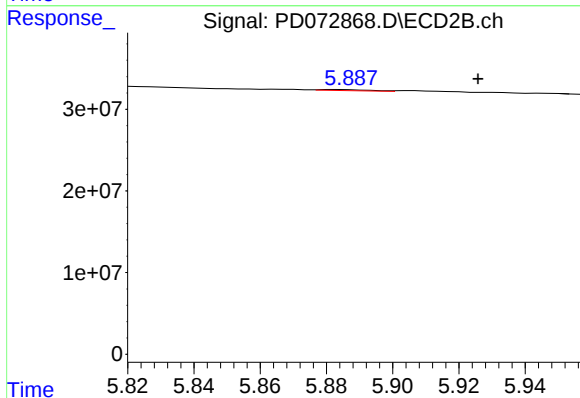
R.T.: 5.884 min
Delta R.T.: 0.034 min
Response: 1356123
Conc: N.D.



#11 cis-Chlordane

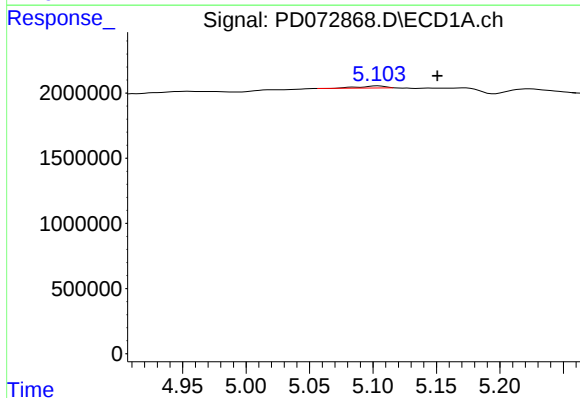
R.T.: 4.955 min
Delta R.T.: -0.007 min
Response: 754044
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



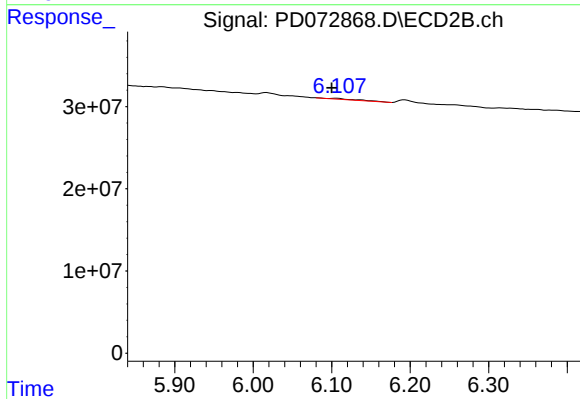
#11 cis-Chlordane

R.T.: 5.884 min
Delta R.T.: -0.042 min
Response: 1356123
Conc: N.D.



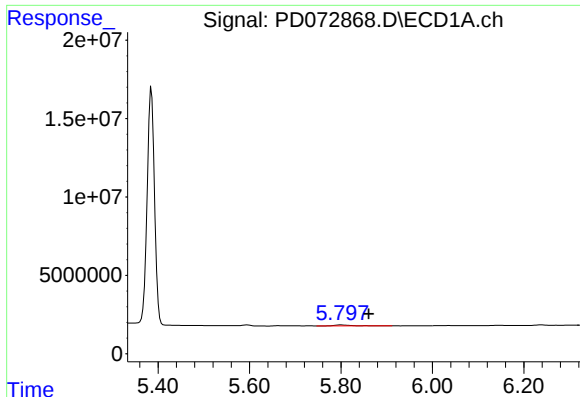
#12 4,4'-DDE

R.T.: 5.104 min
Delta R.T.: -0.047 min
Response: 235041
Conc: N.D.



#12 4,4'-DDE

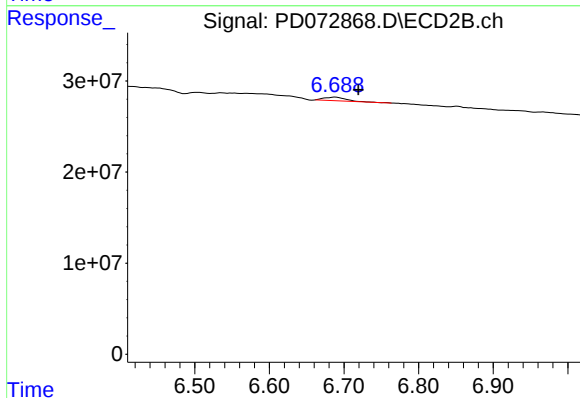
R.T.: 6.108 min
Delta R.T.: 0.008 min
Response: 2832612
Conc: 0.15 ng/ml



#15 Endosulfan II

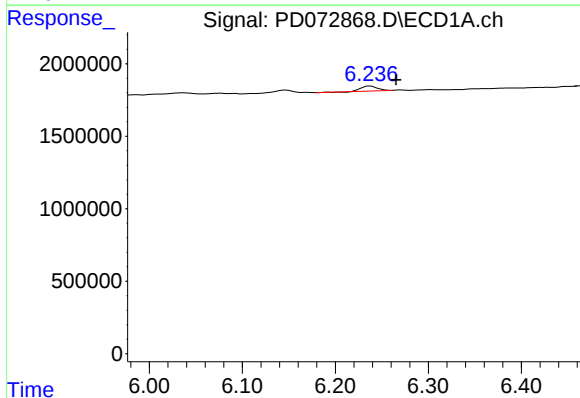
R.T.: 5.799 min
Delta R.T.: -0.061 min
Response: 1611674
Conc: 0.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



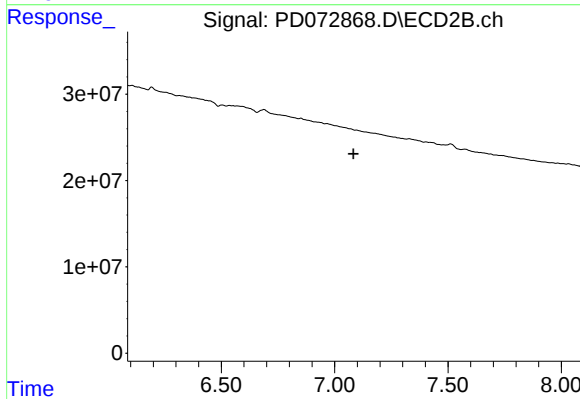
#15 Endosulfan II

R.T.: 6.689 min
Delta R.T.: -0.030 min
Response: 7858841
Conc: 0.49 ng/ml



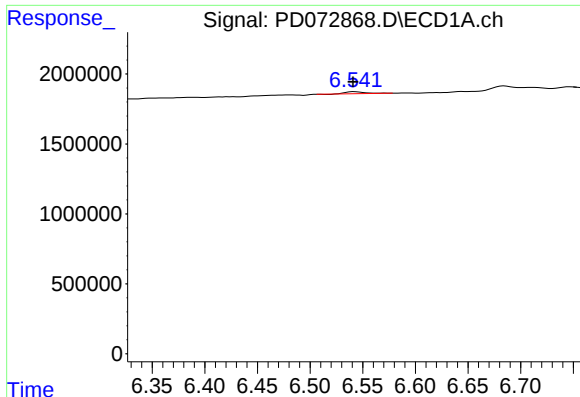
#19 Endosulfan Sulfate

R.T.: 6.237 min
Delta R.T.: -0.028 min
Response: 412241
Conc: 0.17 ng/ml



#19 Endosulfan Sulfate

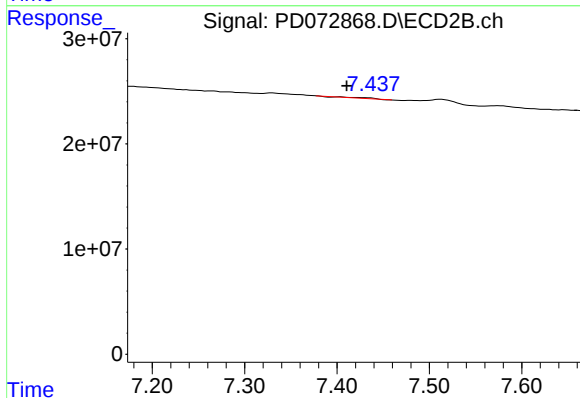
R.T.: 0.000 min
Exp R.T.: 7.084 min
Response: 0
Conc: N.D.



#20 Methoxychlor

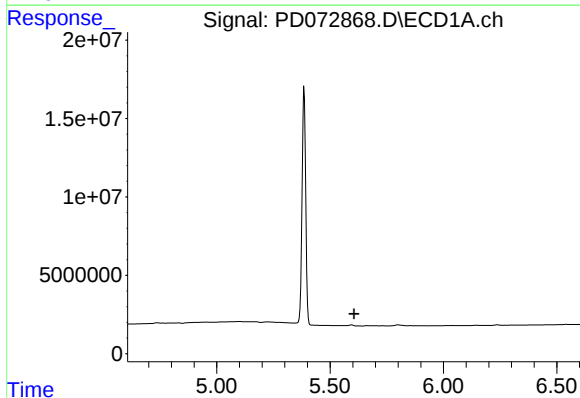
R.T.: 6.543 min
Delta R.T.: 0.002 min
Response: 172328
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



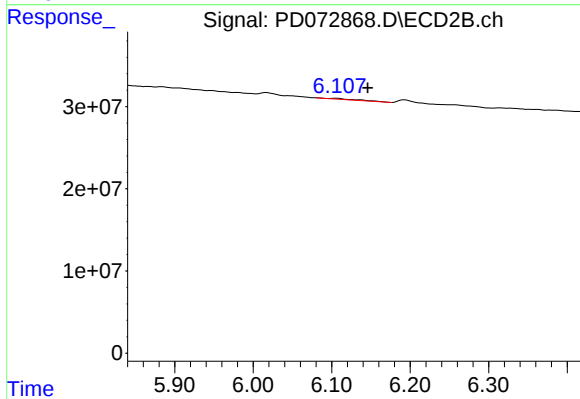
#20 Methoxychlor

R.T.: 7.403 min
Delta R.T.: -0.007 min
Response: 633616
Conc: 0.10 ng/ml



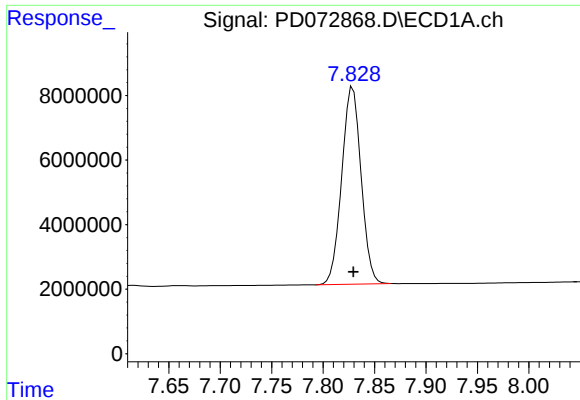
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.606 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

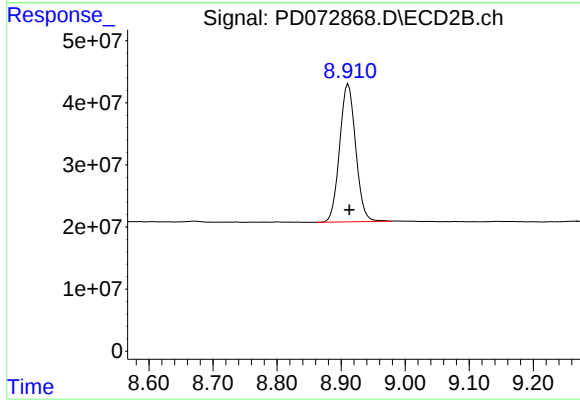
R.T.: 6.108 min
Delta R.T.: -0.038 min
Response: 2832612
Conc: 20.80 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 80120550
Conc: 35.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.911 min
Delta R.T.: -0.002 min
Response: 385467538
Conc: 36.62 ng/ml