

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD013125\
 Data File : PD087635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2025 15:11
 Operator : AR\AJ
 Sample : Q1197-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2987

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 08:10:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 2025
 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

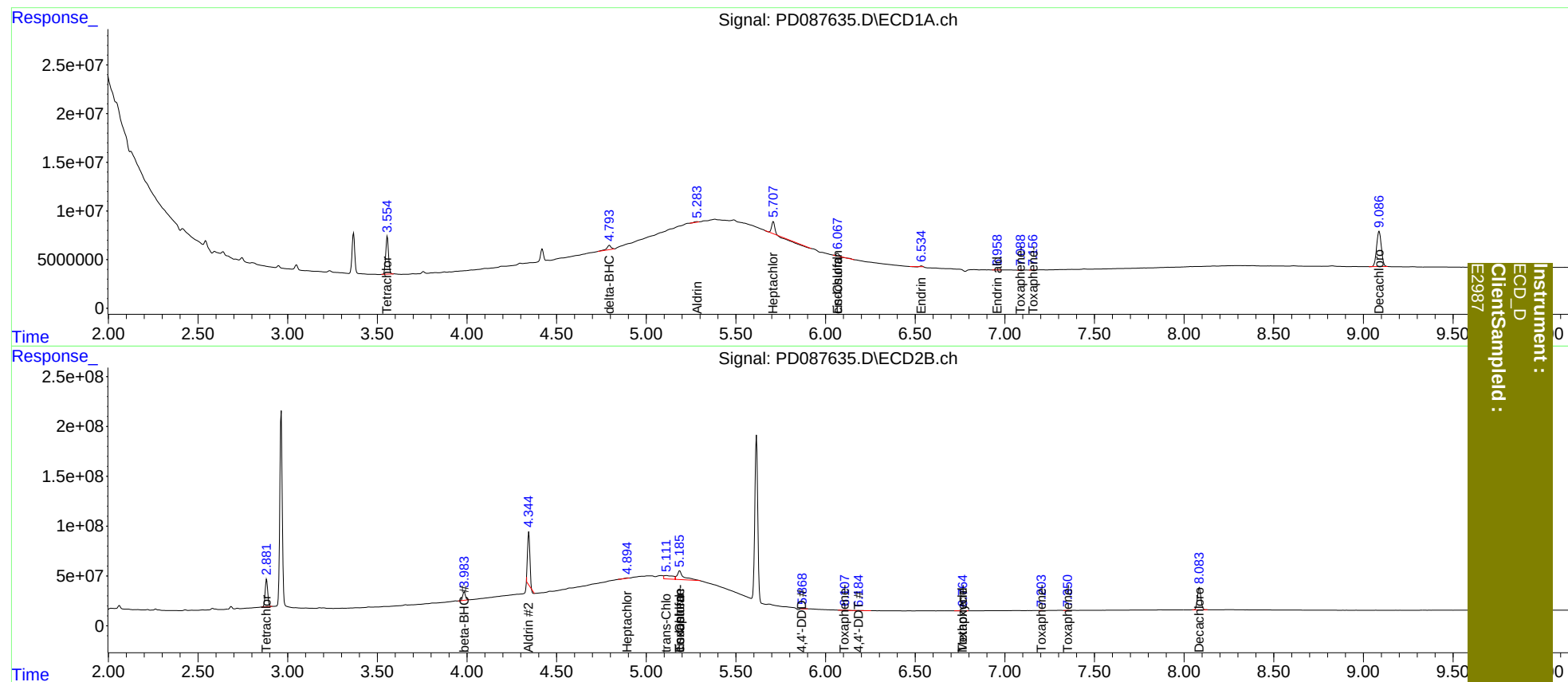
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.882	42288518	272.0E6	20.750	21.991
27)	SA Decachlor...	9.088	8.085	66857374	298.7E6	19.997	20.619
Target Compounds							
2)	A alpha-BHC	0.000	3.386	0	1977420	N.D.	<MDL
5)	MB Aldrin	5.283	4.345f	828313	472.9E6	0.207	26.166 #
6)	B beta-BHC	0.000	3.985f	0	87918780	N.D.	10.306
7)	B delta-BHC	4.794	0.000	7834897	0	1.896	N.D. #
8)	B Heptachlo...	5.709	4.896	5021993	4712555	1.344	0.278 #
9)	A Endosulfan I	6.067	5.187f	2950819	224.8E6	0.847	14.162 #
10)	B trans-Chl...	0.000	5.112	0	121.7E6	N.D.	6.770
11)	B cis-Chlor...	6.067	5.187	2950819	224.8E6	0.794	12.987 #
14)	MA Endrin	6.535f	0.000	390873	0	0.120	N.D. #
16)	A 4,4'-DDD	6.695	5.870f	209092	1941373	<MDL	0.145 #
17)	MA 4,4'-DDT	7.033	6.185	111740	2062922	<MDL	0.150 #
18)	B Endrin al...	6.959f	0.000	252379	0	0.100	N.D. #
19)	B Endosulfa...	7.158	6.472	43923	407023	<MDL	<MDL #
20)	A Methoxychlor	7.517	6.766	-341013	1370119	N.D.	0.222
21)	B Endrin ke...	7.639	7.003	175635	117600	<MDL	<MDL #
22)	Toxaphene-1	0.000	5.187	0	224.8E6	N.D.	2589.648
23)	Toxaphene-2	0.000	6.106	0	842925	N.D.	9.006
24)	Toxaphene-3	7.090	6.766	48094	1370119	0.542	4.603 #
25)	Toxaphene-4	7.158	7.204	43923	1061678	0.673	5.012 #
26)	Toxaphene-5	7.911	7.351	-69416	1917720	N.D.	12.366

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

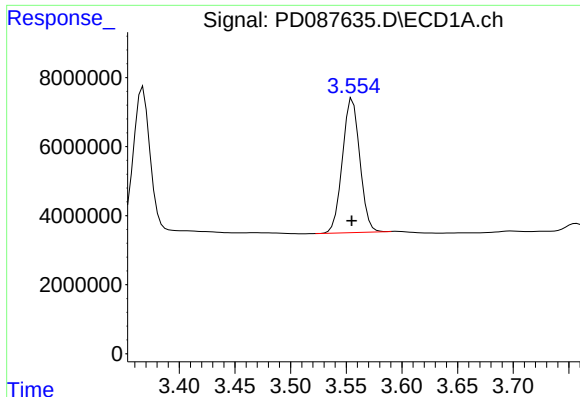
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD013125\
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Misc :
ALS Vial : 17 Sample Multiplier: 1

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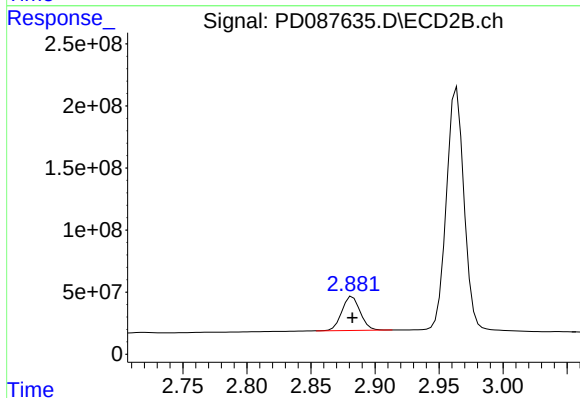
Instrument :
ECD_D
ClientSampled :
E2987



#1 Tetrachloro-m-xylene

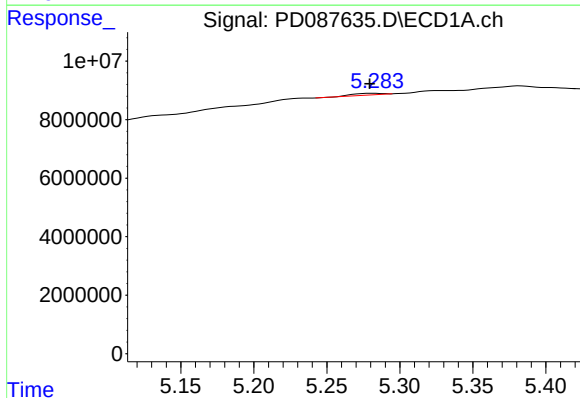
R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 42288518
Conc: 20.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2987



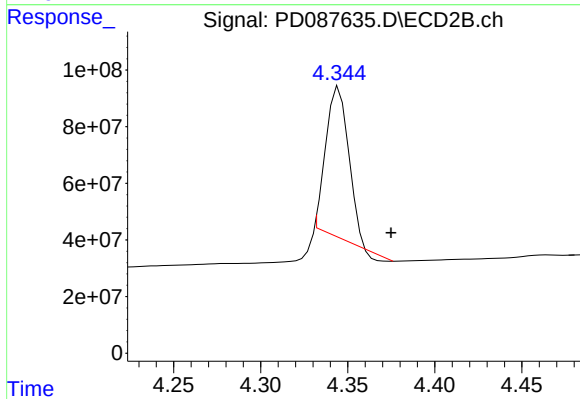
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 271978524
Conc: 21.99 ng/ml



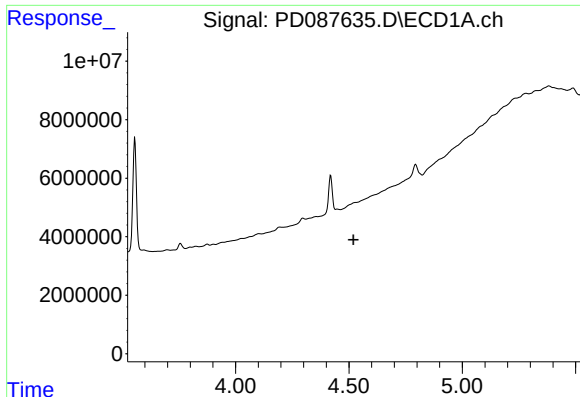
#5 Aldrin

R.T.: 5.283 min
Delta R.T.: 0.003 min
Response: 828313
Conc: 0.21 ng/ml



#5 Aldrin

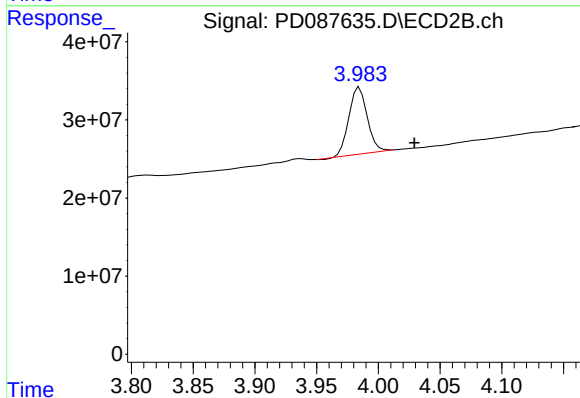
R.T.: 4.345 min
Delta R.T.: -0.030 min
Response: 472922234
Conc: 26.17 ng/ml



#6 beta-BHC

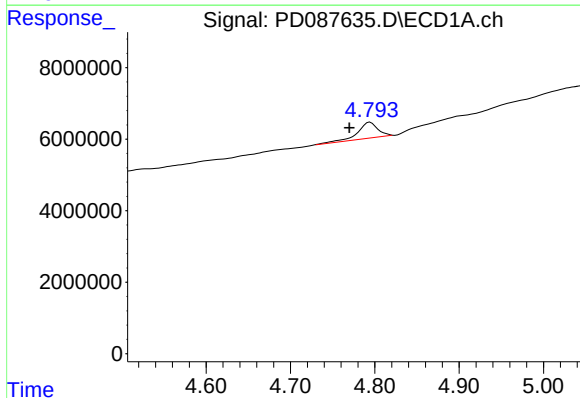
R.T.: 0.000 min
Exp R.T.: 4.520 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2987



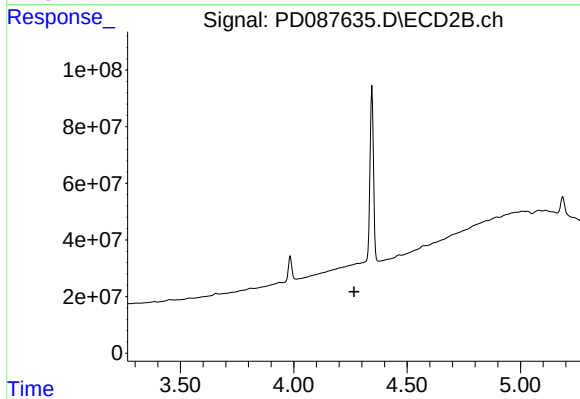
#6 beta-BHC

R.T.: 3.985 min
Delta R.T.: -0.044 min
Response: 87918780
Conc: 10.31 ng/ml



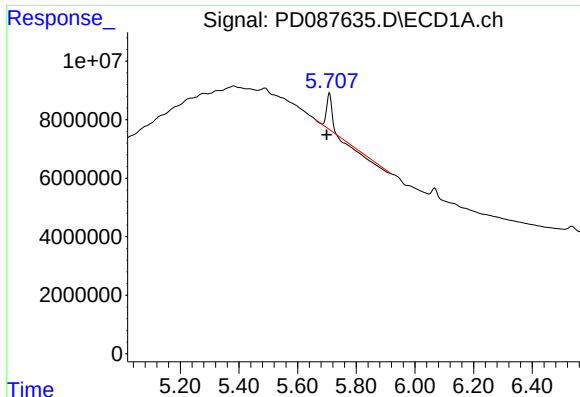
#7 delta-BHC

R.T.: 4.794 min
Delta R.T.: 0.025 min
Response: 7834897
Conc: 1.90 ng/ml



#7 delta-BHC

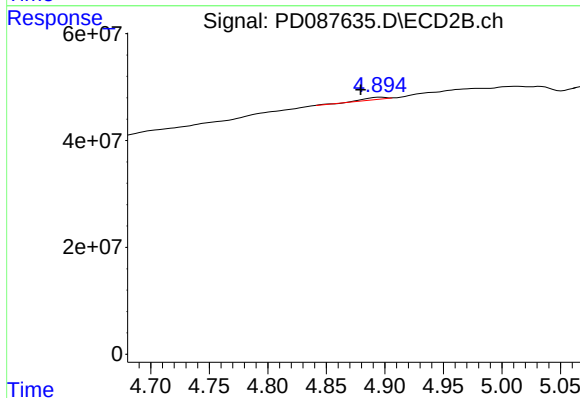
R.T.: 0.000 min
Exp R.T.: 4.266 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

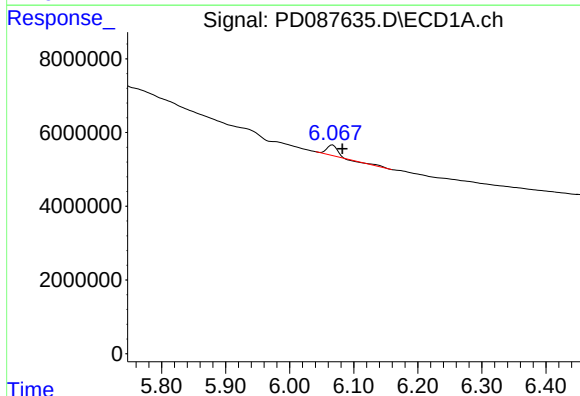
R.T.: 5.709 min
Delta R.T.: 0.010 min
Response: 5021993
Conc: 1.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2987



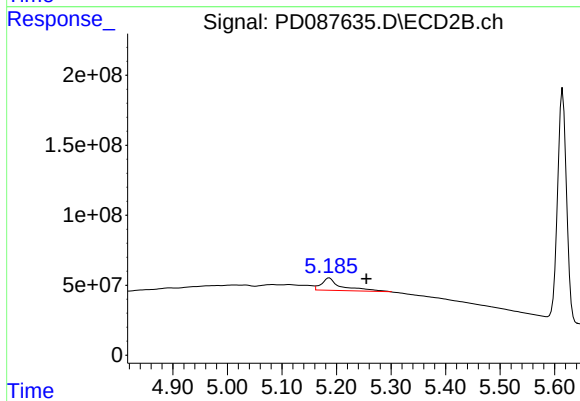
#8 Heptachlor epoxide

R.T.: 4.896 min
Delta R.T.: 0.017 min
Response: 4712555
Conc: 0.28 ng/ml



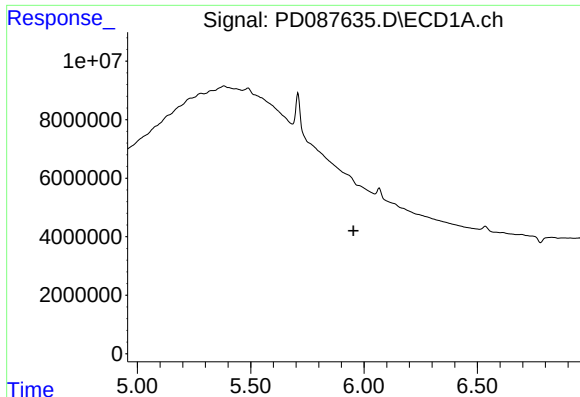
#9 Endosulfan I

R.T.: 6.067 min
Delta R.T.: -0.015 min
Response: 2950819
Conc: 0.85 ng/ml



#9 Endosulfan I

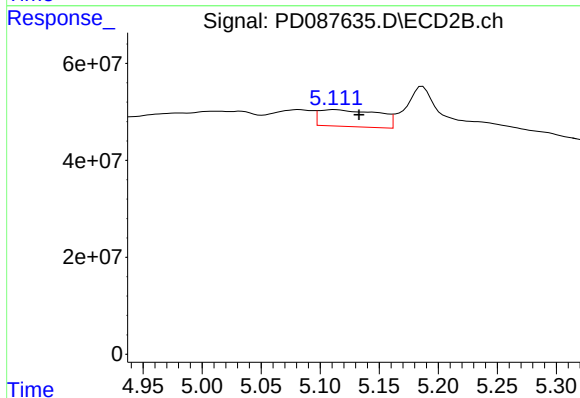
R.T.: 5.187 min
Delta R.T.: -0.068 min
Response: 224777408
Conc: 14.16 ng/ml



#10 trans-Chlordane

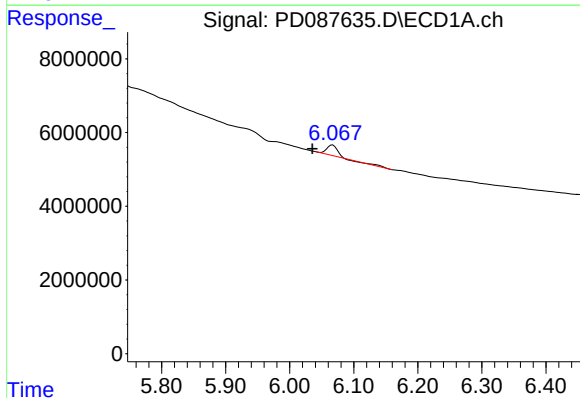
R.T.: 0.000 min
Exp R.T.: 5.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2987



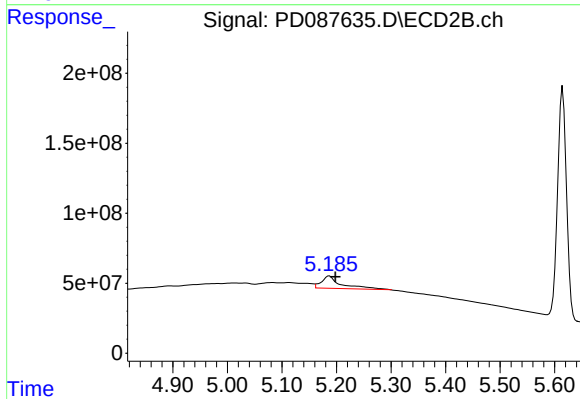
#10 trans-Chlordane

R.T.: 5.112 min
Delta R.T.: -0.021 min
Response: 121716707
Conc: 6.77 ng/ml



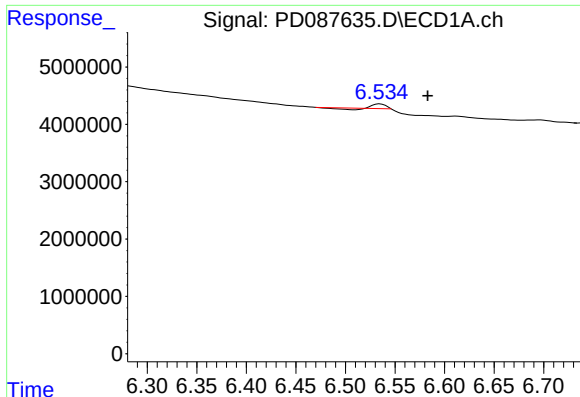
#11 cis-Chlordane

R.T.: 6.067 min
Delta R.T.: 0.032 min
Response: 2950819
Conc: 0.79 ng/ml



#11 cis-Chlordane

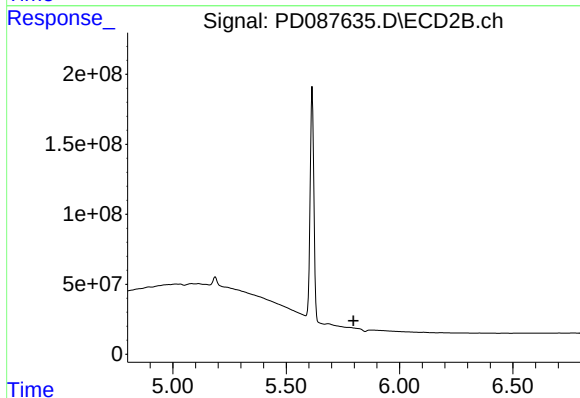
R.T.: 5.187 min
Delta R.T.: -0.011 min
Response: 224777408
Conc: 12.99 ng/ml



#14 Endrin

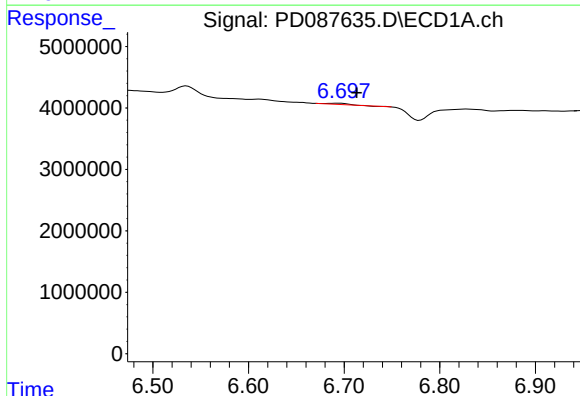
R.T.: 6.535 min
Delta R.T.: -0.048 min
Response: 390873
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2987



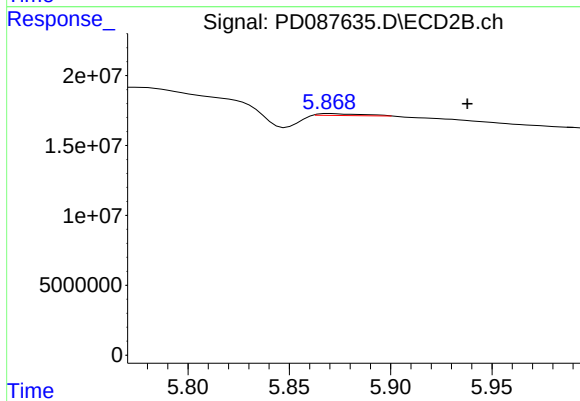
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.797 min
Response: 0
Conc: N.D.



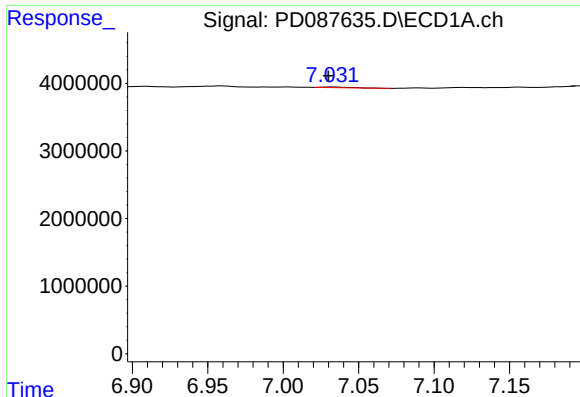
#16 4,4'-DDD

R.T.: 6.695 min
Delta R.T.: -0.018 min
Response: 209092
Conc: N.D.



#16 4,4'-DDD

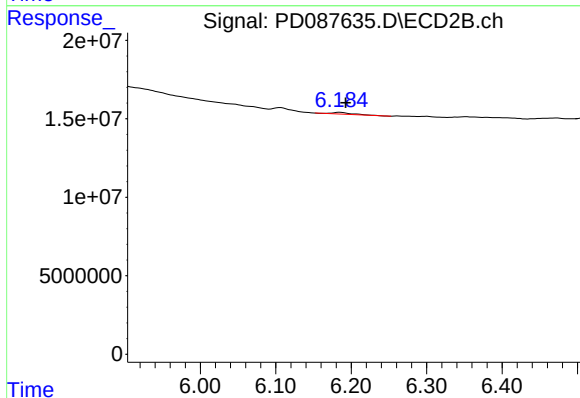
R.T.: 5.870 min
Delta R.T.: -0.068 min
Response: 1941373
Conc: 0.15 ng/ml



#17 4,4'-DDT

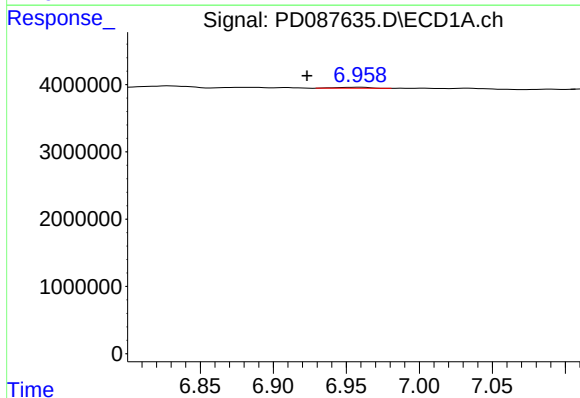
R.T.: 7.033 min
Delta R.T.: 0.003 min
Response: 111740
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2987



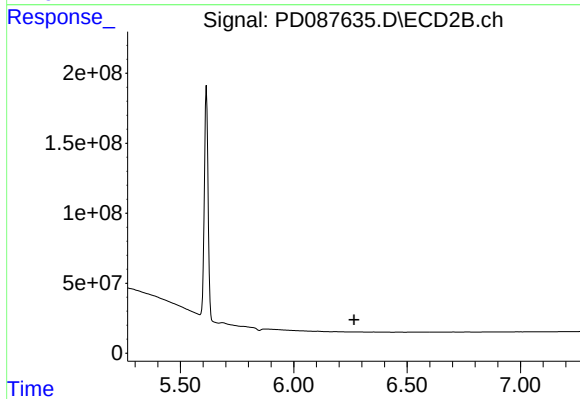
#17 4,4'-DDT

R.T.: 6.185 min
Delta R.T.: -0.007 min
Response: 2062922
Conc: 0.15 ng/ml



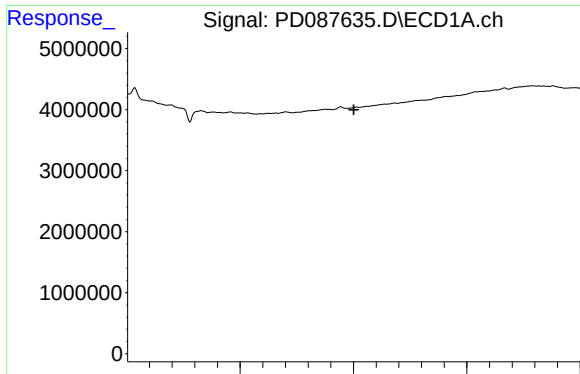
#18 Endrin aldehyde

R.T.: 6.959 min
Delta R.T.: 0.036 min
Response: 252379
Conc: 0.10 ng/ml



#18 Endrin aldehyde

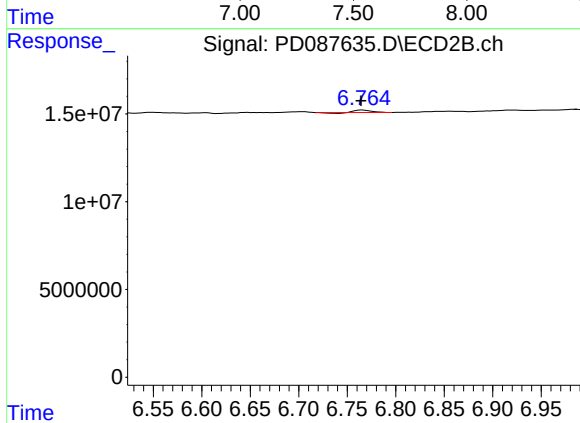
R.T.: 0.000 min
Exp R.T. : 6.267 min
Response: 0
Conc: N.D.



#20 Methoxychlor

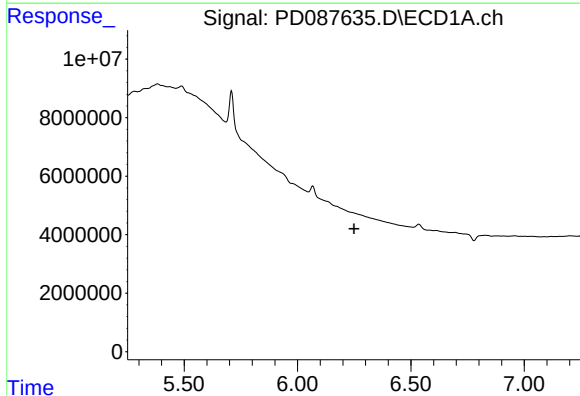
R.T.: 7.517 min
Delta R.T.: 0.015 min
Response: -341013
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2987



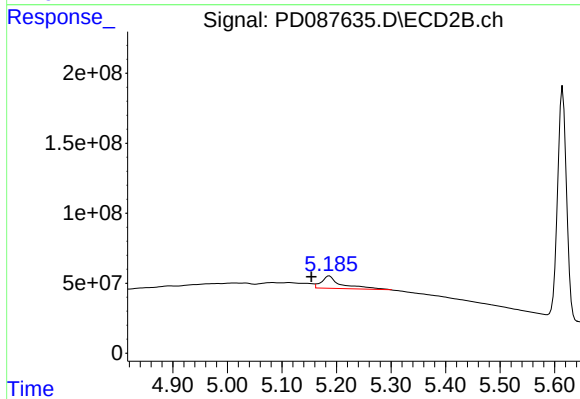
#20 Methoxychlor

R.T.: 6.766 min
Delta R.T.: 0.002 min
Response: 1370119
Conc: 0.22 ng/ml



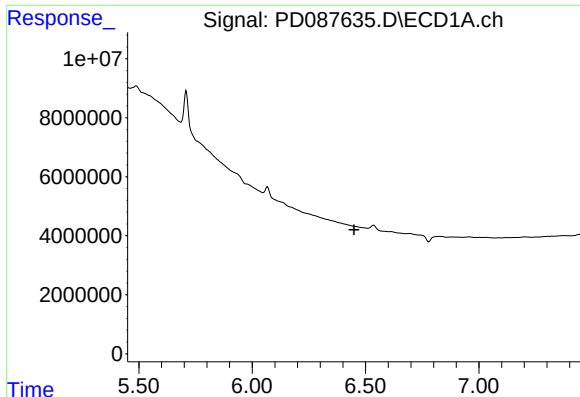
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.250 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

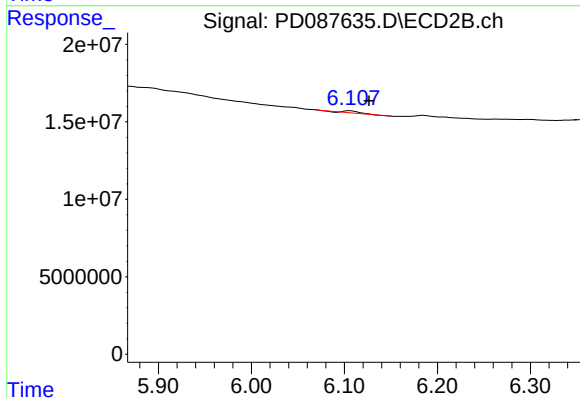
R.T.: 5.187 min
Delta R.T.: 0.033 min
Response: 224777408
Conc: 2589.65 ng/ml



#23 Toxaphene-2

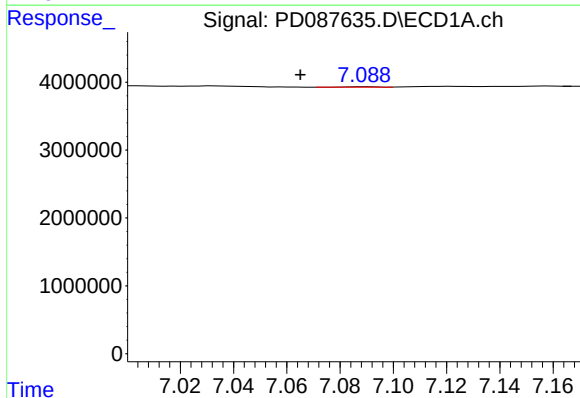
R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2987



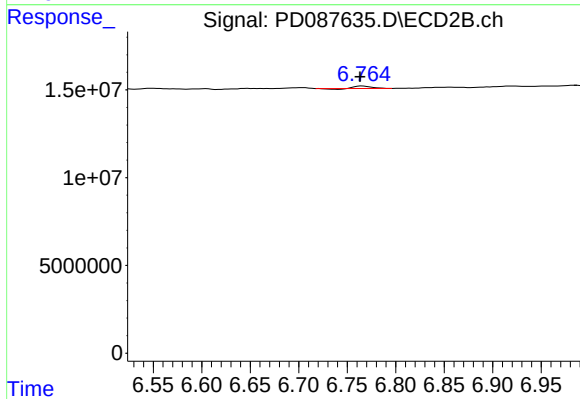
#23 Toxaphene-2

R.T.: 6.106 min
Delta R.T.: -0.021 min
Response: 842925
Conc: 9.01 ng/ml



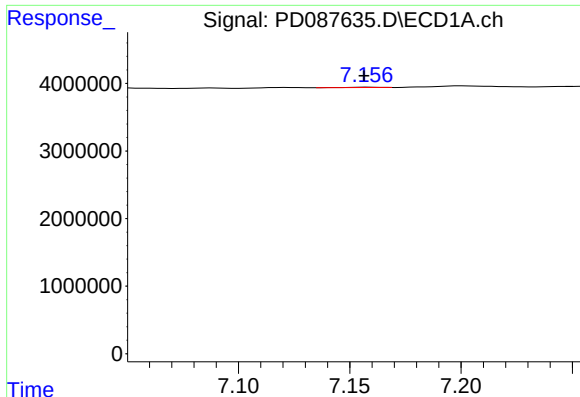
#24 Toxaphene-3

R.T.: 7.090 min
Delta R.T.: 0.024 min
Response: 48094
Conc: 0.54 ng/ml



#24 Toxaphene-3

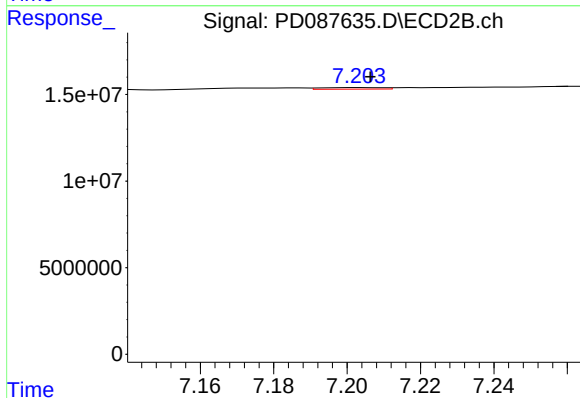
R.T.: 6.766 min
Delta R.T.: 0.003 min
Response: 1370119
Conc: 4.60 ng/ml



#25 Toxaphene-4

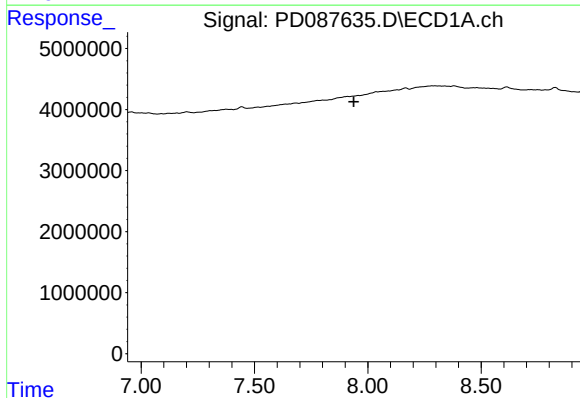
R.T.: 7.158 min
Delta R.T.: 0.002 min
Response: 43923
Conc: 0.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2987



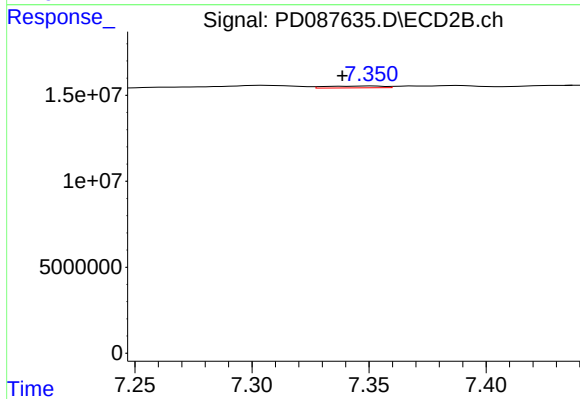
#25 Toxaphene-4

R.T.: 7.204 min
Delta R.T.: -0.003 min
Response: 1061678
Conc: 5.01 ng/ml



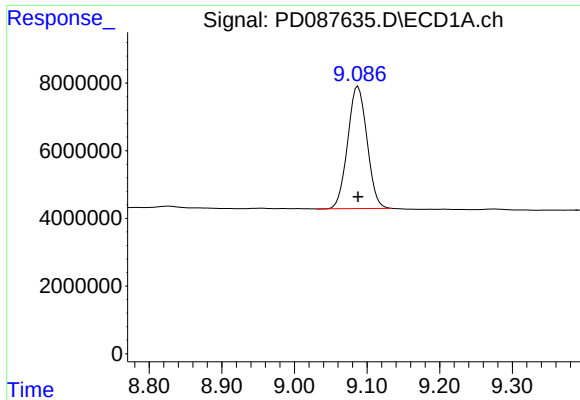
#26 Toxaphene-5

R.T.: 7.911 min
Delta R.T.: -0.027 min
Response: -69416
Conc: N.D.



#26 Toxaphene-5

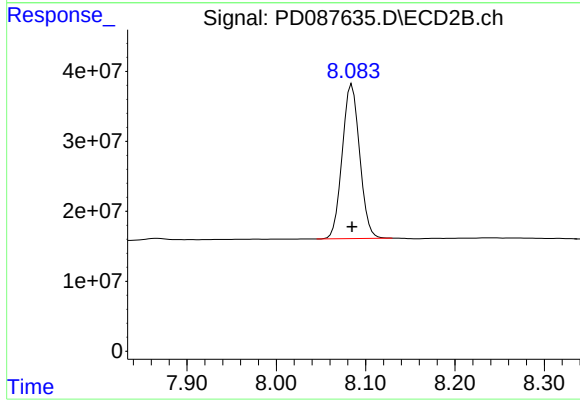
R.T.: 7.351 min
Delta R.T.: 0.013 min
Response: 1917720
Conc: 12.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: 0.000 min
Response: 66857374
Conc: 20.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2987



#27 Decachlorobiphenyl

R.T.: 8.085 min
Delta R.T.: 0.000 min
Response: 298652254
Conc: 20.62 ng/ml