

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091120\
 Data File : PD059200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2020 16:57
 Operator : DD\AJ
 Sample : MDL-TOX-W-7
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 02:33:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090420CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 05 02:06:36 2020
 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

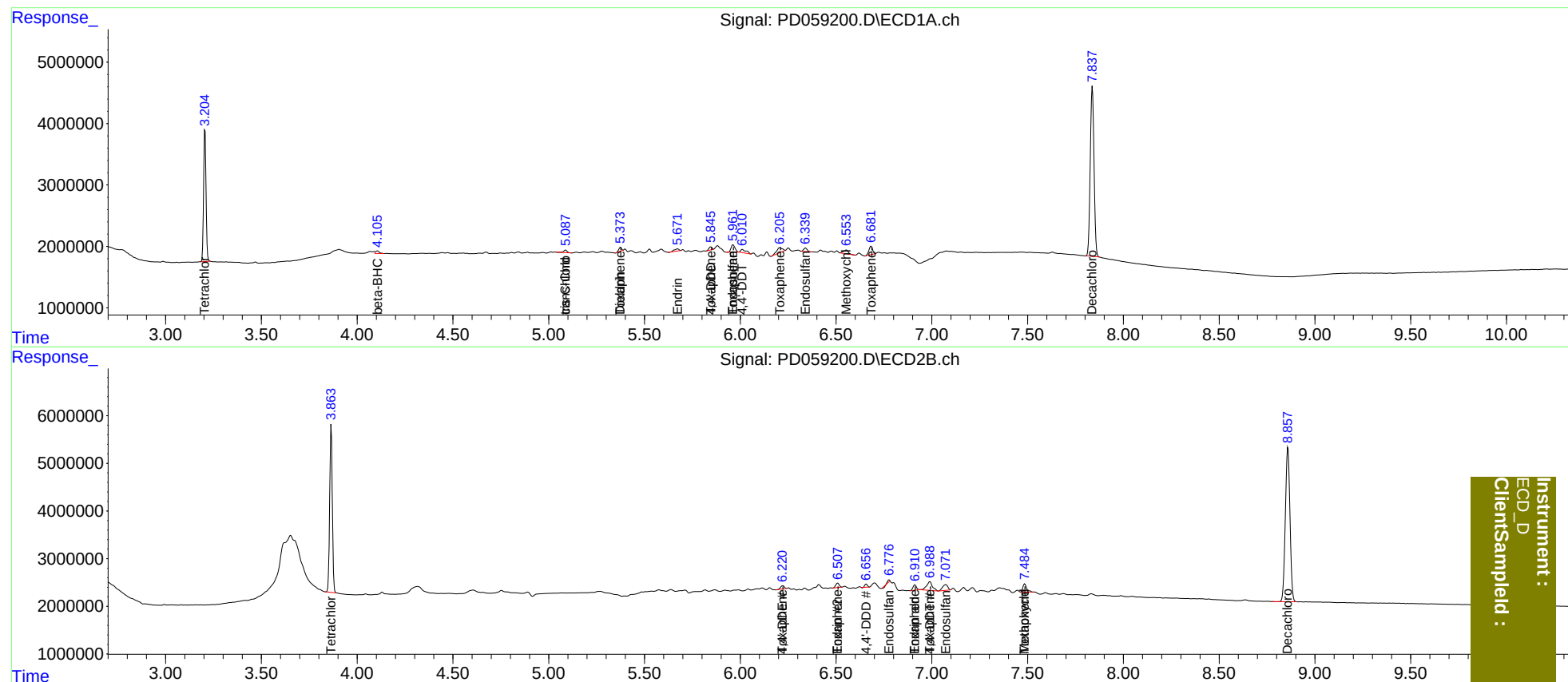
System Monitoring Compounds							
1)	SA Tetrachlo...	3.206	3.865	19020020	33824753	18.869	20.641
27)	SA Decachlor...	7.838	8.859	37719911	54388143	38.488	40.440
Target Compounds							
6)	B beta-BHC	4.107f	0.000	590315	0	0.962	N.D. #
10)	B trans-Chl...	5.088	0.000	530514	0	0.444	N.D. #
11)	B cis-Chlor...	5.088	0.000	530514	0	0.445	N.D. #
12)	B 4,4'-DDE	0.000	6.222f	0	892724	N.D.	0.503
13)	MA Dieldrin	5.375	0.000	588419	0	0.523	N.D. #
14)	MA Endrin	5.673	6.509	573698	1167877	0.619	0.724
15)	B Endosulfa...	5.962	6.777	1656529	322143	1.616	0.208 #
16)	A 4,4'-DDD	5.847f	6.657	552187	586571	0.694	0.411 #
17)	MA 4,4'-DDT	6.011	6.990	1122688	3878401	1.324	2.644 #
18)	B Endrin al...	6.110	6.912f	-263116	1385813	N.D.	1.032
19)	B Endosulfa...	6.340	7.073	726085	2269080	0.751	1.437 #
20)	A Methoxychlor	6.554	7.485f	1116685	2396521	3.134	3.106
22)	Toxaphene-1	5.375	6.222	588419	892724	90.309	97.720
23)	Toxaphene-2	5.847	6.509	552187	1167877	109.208	102.055
24)	Toxaphene-3	5.962	6.912	1656529	1385813	94.074	103.674
25)	Toxaphene-4	6.206	6.990	1686132	3878401	99.715	93.162
26)	Toxaphene-5	6.683	7.485	1822945	2396521	90.913	118.544 #

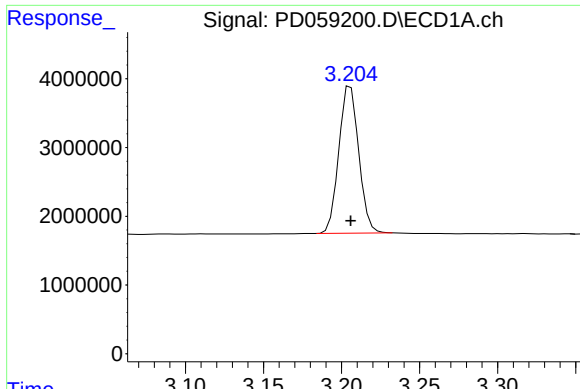
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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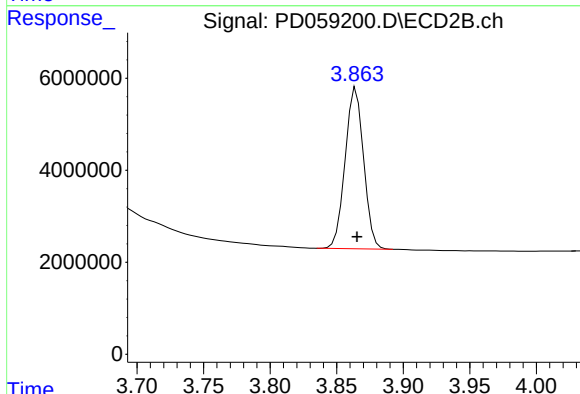




#1 Tetrachloro-m-xylene

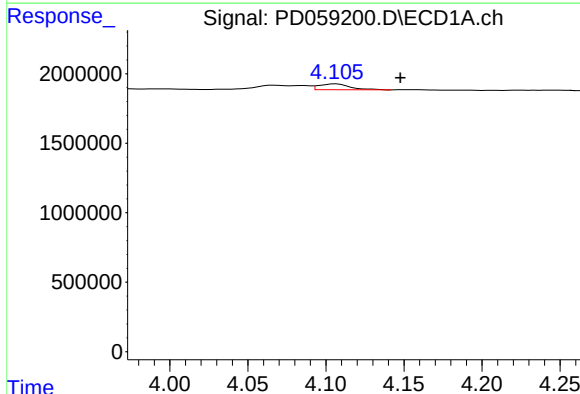
R.T.: 3.206 min
Delta R.T.: 0.000 min
Response: 19020020
Conc: 18.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



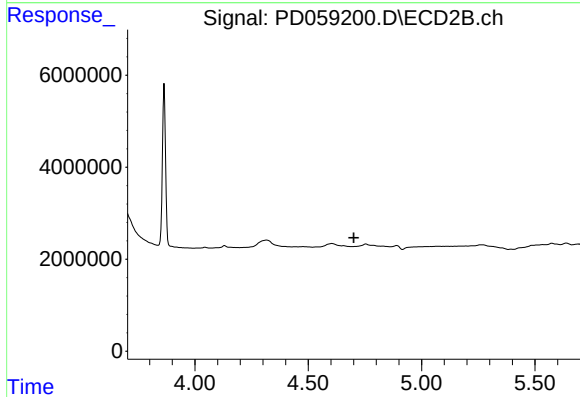
#1 Tetrachloro-m-xylene

R.T.: 3.865 min
Delta R.T.: 0.000 min
Response: 33824753
Conc: 20.64 ng/ml



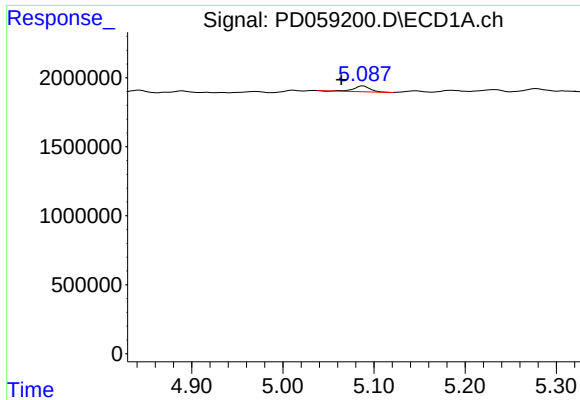
#6 beta-BHC

R.T.: 4.107 min
Delta R.T.: -0.041 min
Response: 590315
Conc: 0.96 ng/ml



#6 beta-BHC

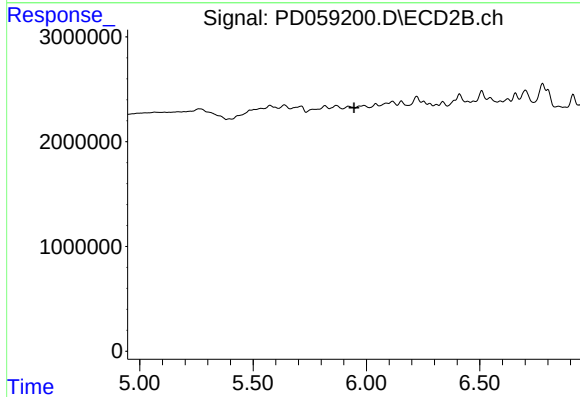
R.T.: 0.000 min
Exp R.T.: 4.701 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

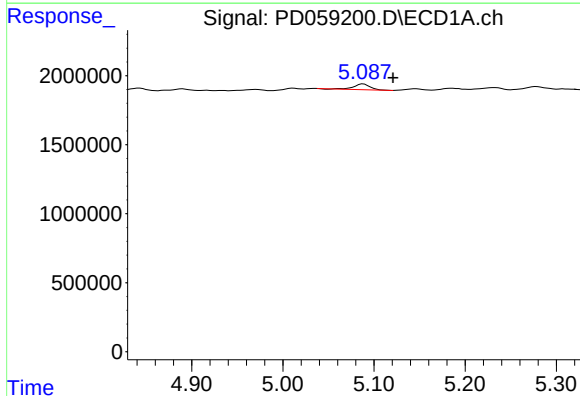
R.T.: 5.088 min
Delta R.T.: 0.024 min
Response: 530514
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



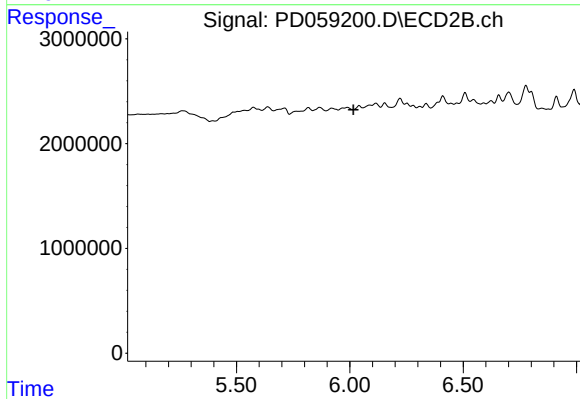
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.945 min
Response: 0
Conc: N.D.



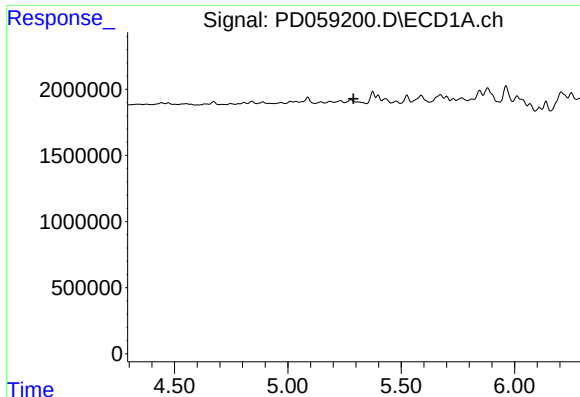
#11 cis-Chlordane

R.T.: 5.088 min
Delta R.T.: -0.032 min
Response: 530514
Conc: 0.44 ng/ml



#11 cis-Chlordane

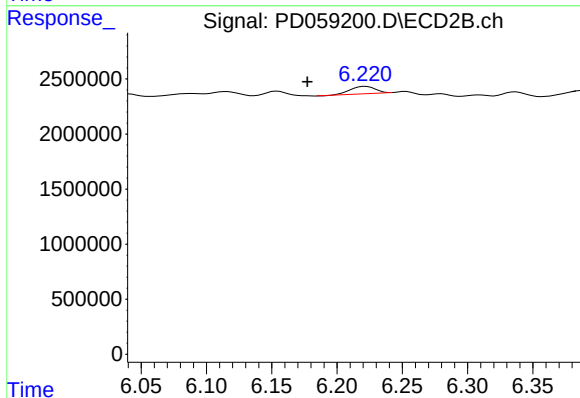
R.T.: 0.000 min
Exp R.T. : 6.016 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

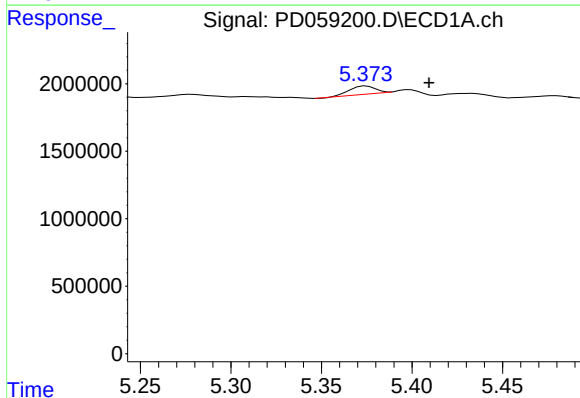
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



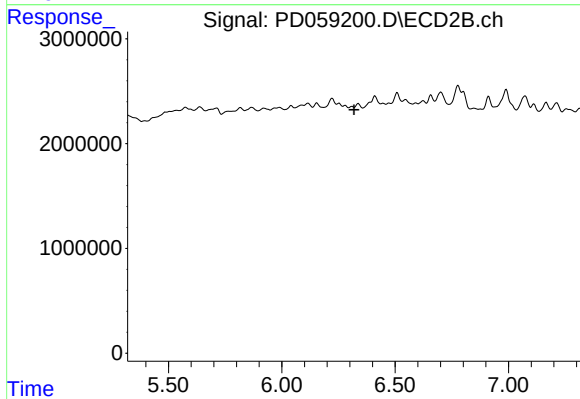
#12 4,4'-DDE

R.T.: 6.222 min
Delta R.T.: 0.045 min
Response: 892724
Conc: 0.50 ng/ml



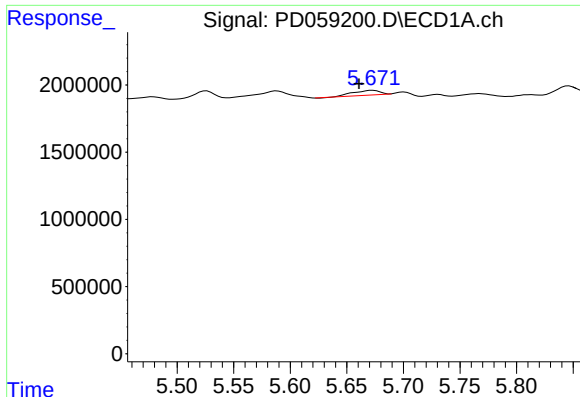
#13 Dieldrin

R.T.: 5.375 min
Delta R.T.: -0.035 min
Response: 588419
Conc: 0.52 ng/ml



#13 Dieldrin

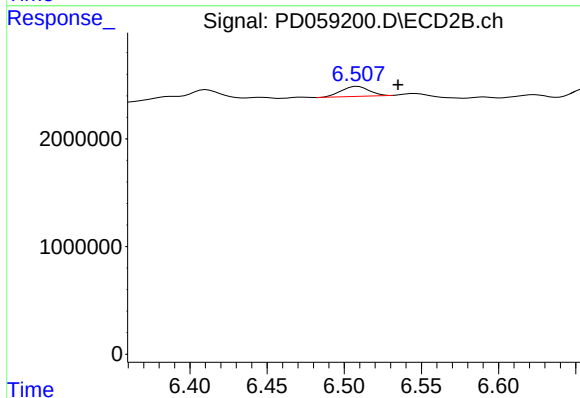
R.T.: 0.000 min
Exp R.T.: 6.319 min
Response: 0
Conc: N.D.



#14 Endrin

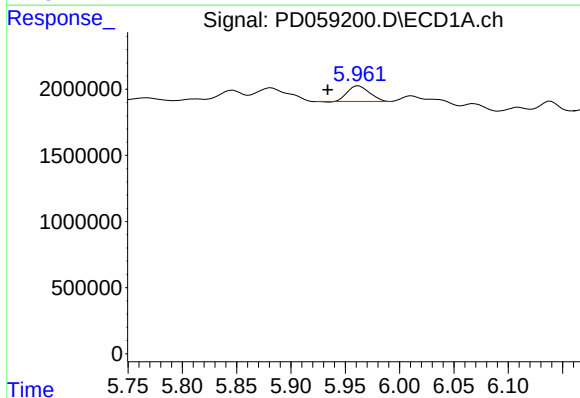
R.T.: 5.673 min
Delta R.T.: 0.012 min
Response: 573698
Conc: 0.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



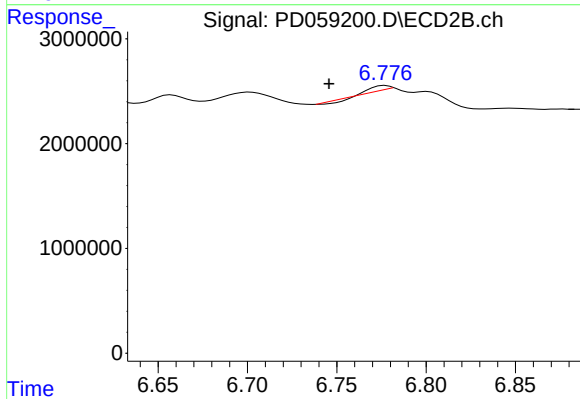
#14 Endrin

R.T.: 6.509 min
Delta R.T.: -0.026 min
Response: 1167877
Conc: 0.72 ng/ml



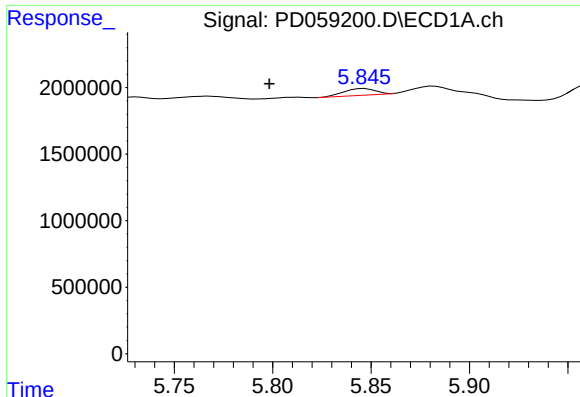
#15 Endosulfan II

R.T.: 5.962 min
Delta R.T.: 0.029 min
Response: 1656529
Conc: 1.62 ng/ml



#15 Endosulfan II

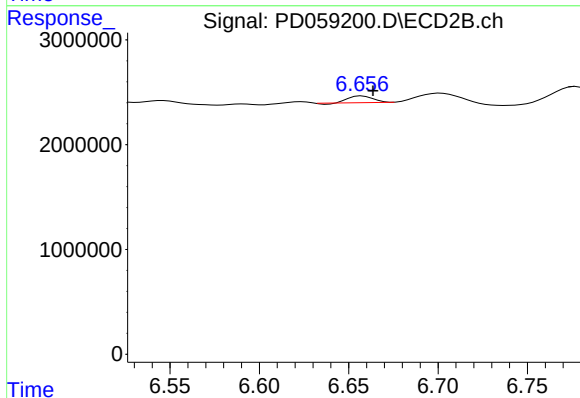
R.T.: 6.777 min
Delta R.T.: 0.032 min
Response: 322143
Conc: 0.21 ng/ml



#16 4,4'-DDD

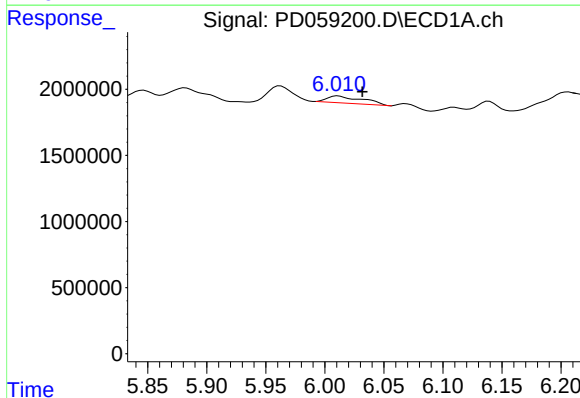
R.T.: 5.847 min
Delta R.T.: 0.048 min
Response: 552187
Conc: 0.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



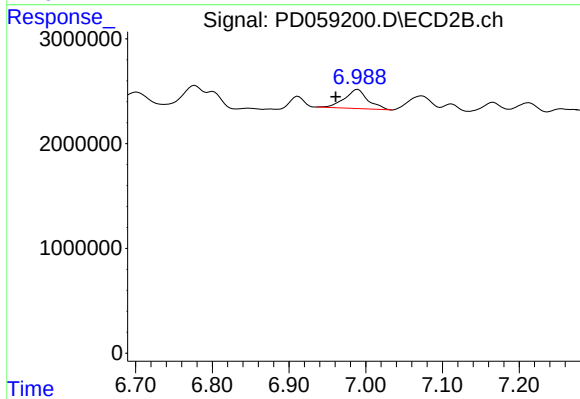
#16 4,4'-DDD

R.T.: 6.657 min
Delta R.T.: -0.006 min
Response: 586571
Conc: 0.41 ng/ml



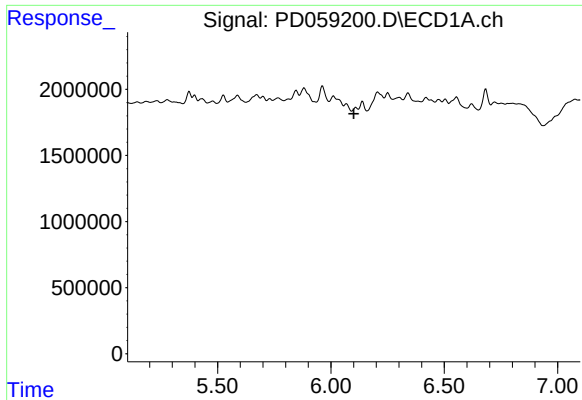
#17 4,4'-DDT

R.T.: 6.011 min
Delta R.T.: -0.021 min
Response: 1122688
Conc: 1.32 ng/ml



#17 4,4'-DDT

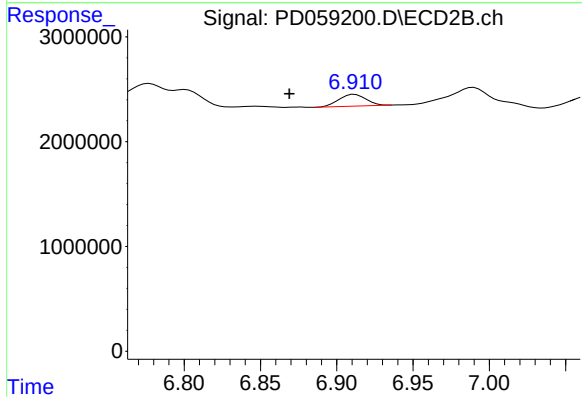
R.T.: 6.990 min
Delta R.T.: 0.029 min
Response: 3878401
Conc: 2.64 ng/ml



#18 Endrin aldehyde

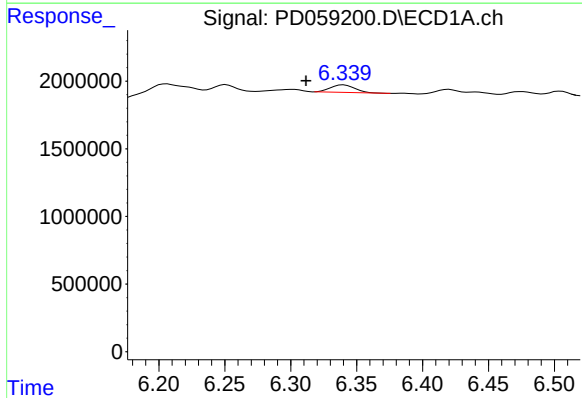
R.T.: 6.110 min
Delta R.T.: 0.008 min
Response: -263116
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



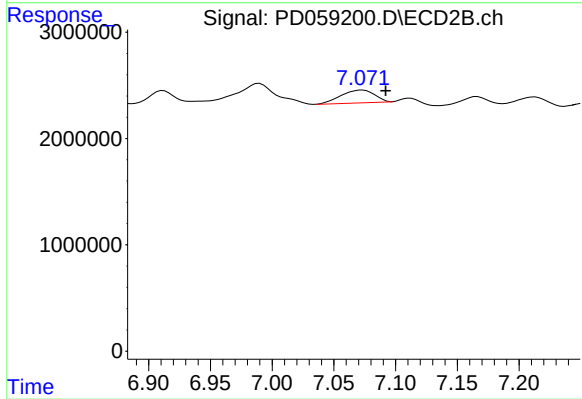
#18 Endrin aldehyde

R.T.: 6.912 min
Delta R.T.: 0.043 min
Response: 1385813
Conc: 1.03 ng/ml



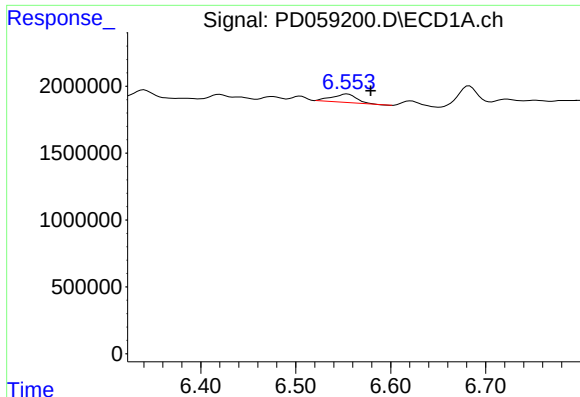
#19 Endosulfan Sulfate

R.T.: 6.340 min
Delta R.T.: 0.029 min
Response: 726085
Conc: 0.75 ng/ml



#19 Endosulfan Sulfate

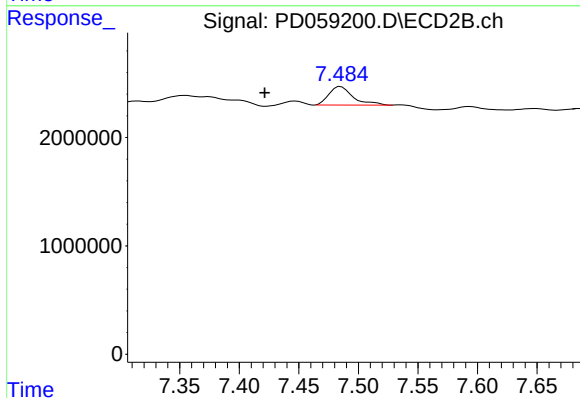
R.T.: 7.073 min
Delta R.T.: -0.019 min
Response: 2269080
Conc: 1.44 ng/ml



#20 Methoxychlor

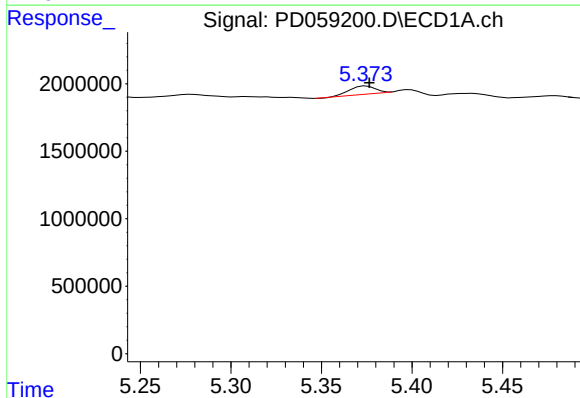
R.T.: 6.554 min
Delta R.T.: -0.025 min
Response: 1116685
Conc: 3.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



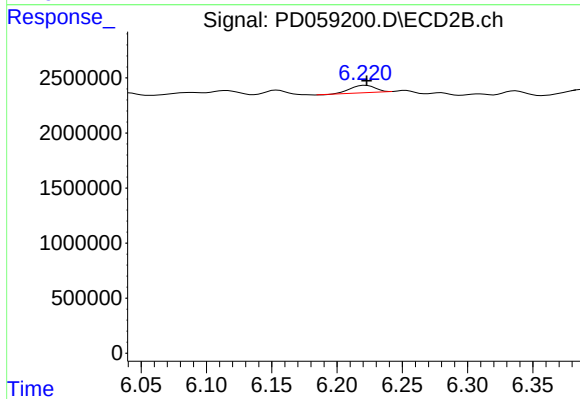
#20 Methoxychlor

R.T.: 7.485 min
Delta R.T.: 0.064 min
Response: 2396521
Conc: 3.11 ng/ml



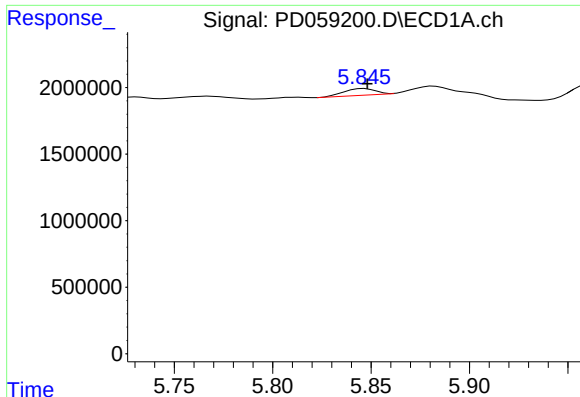
#22 Toxaphene-1

R.T.: 5.375 min
Delta R.T.: -0.002 min
Response: 588419
Conc: 90.31 ng/ml



#22 Toxaphene-1

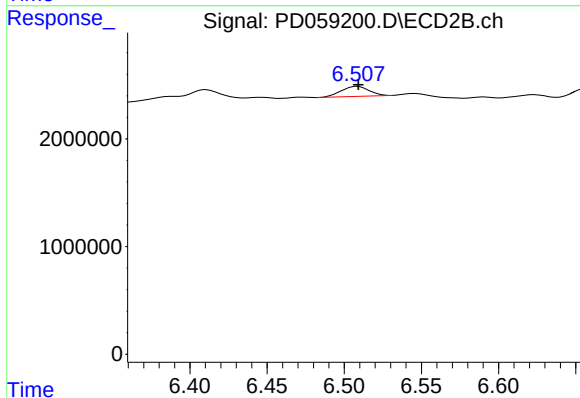
R.T.: 6.222 min
Delta R.T.: 0.000 min
Response: 892724
Conc: 97.72 ng/ml



#23 Toxaphene-2

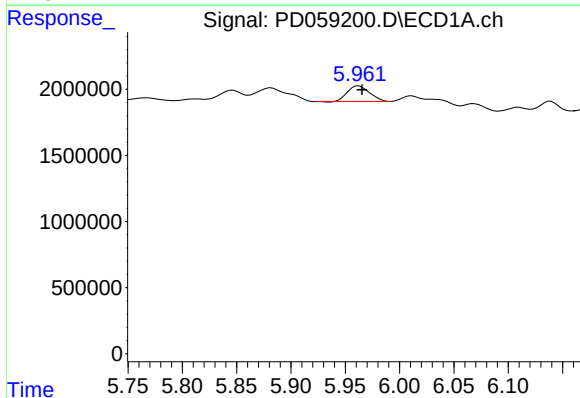
R.T.: 5.847 min
Delta R.T.: -0.002 min
Response: 552187
Conc: 109.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



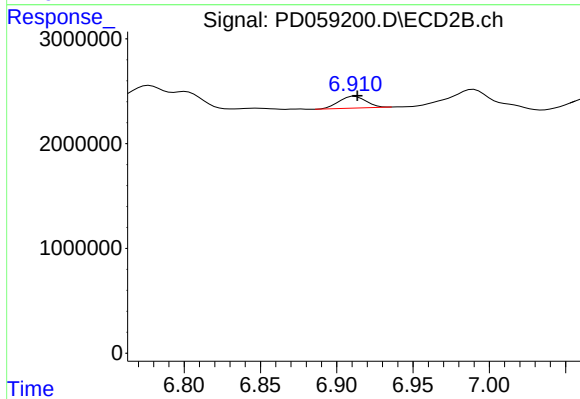
#23 Toxaphene-2

R.T.: 6.509 min
Delta R.T.: 0.000 min
Response: 1167877
Conc: 102.06 ng/ml



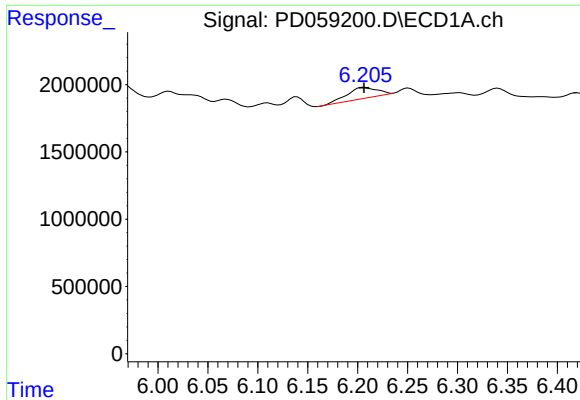
#24 Toxaphene-3

R.T.: 5.962 min
Delta R.T.: -0.003 min
Response: 1656529
Conc: 94.07 ng/ml



#24 Toxaphene-3

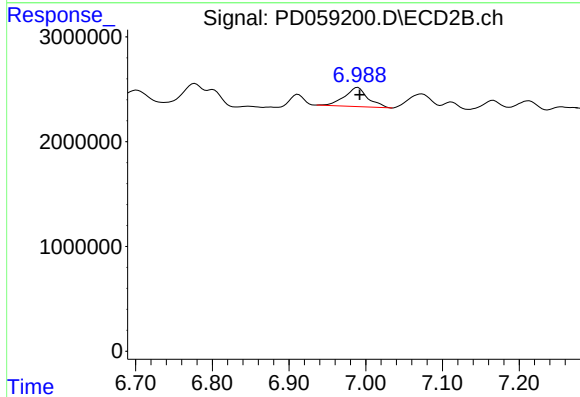
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 1385813
Conc: 103.67 ng/ml



#25 Toxaphene-4

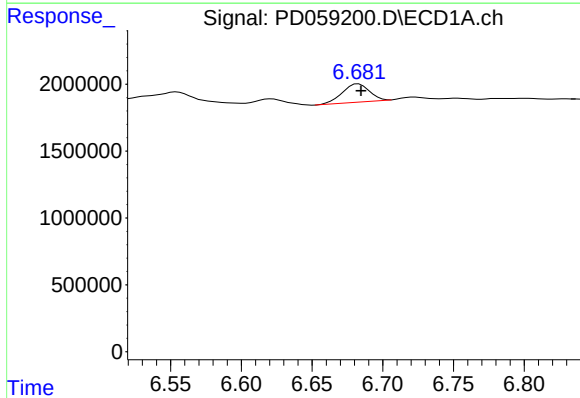
R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 1686132
Conc: 99.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



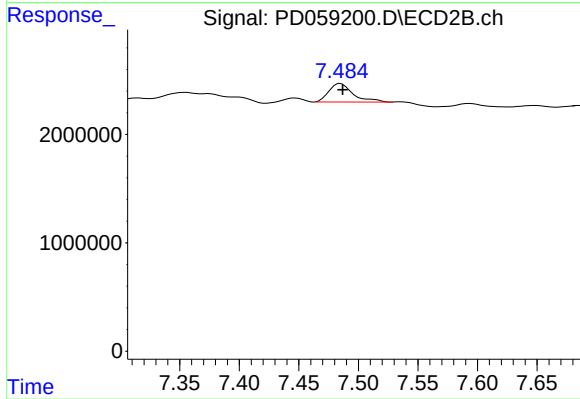
#25 Toxaphene-4

R.T.: 6.990 min
Delta R.T.: -0.002 min
Response: 3878401
Conc: 93.16 ng/ml



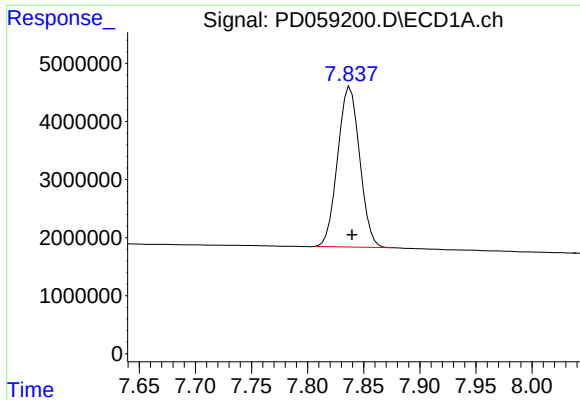
#26 Toxaphene-5

R.T.: 6.683 min
Delta R.T.: -0.002 min
Response: 1822945
Conc: 90.91 ng/ml



#26 Toxaphene-5

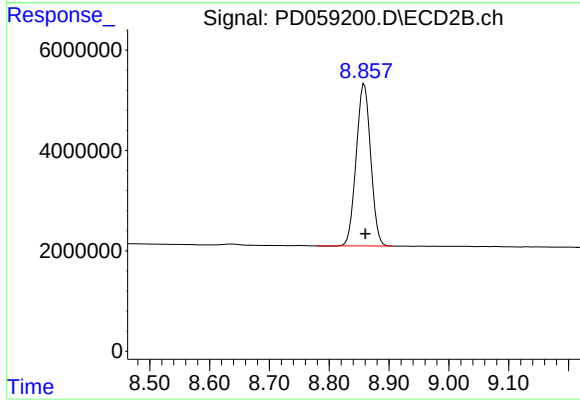
R.T.: 7.485 min
Delta R.T.: -0.002 min
Response: 2396521
Conc: 118.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.838 min
Delta R.T.: -0.002 min
Response: 37719911
Conc: 38.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.859 min
Delta R.T.: -0.002 min
Response: 54388143
Conc: 40.44 ng/ml