

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111624\
 Data File : PD086727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 20:13
 Operator : AR\AJ
 Sample : PIBLK035
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK398

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 01:34:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111424CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 03:38:57 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

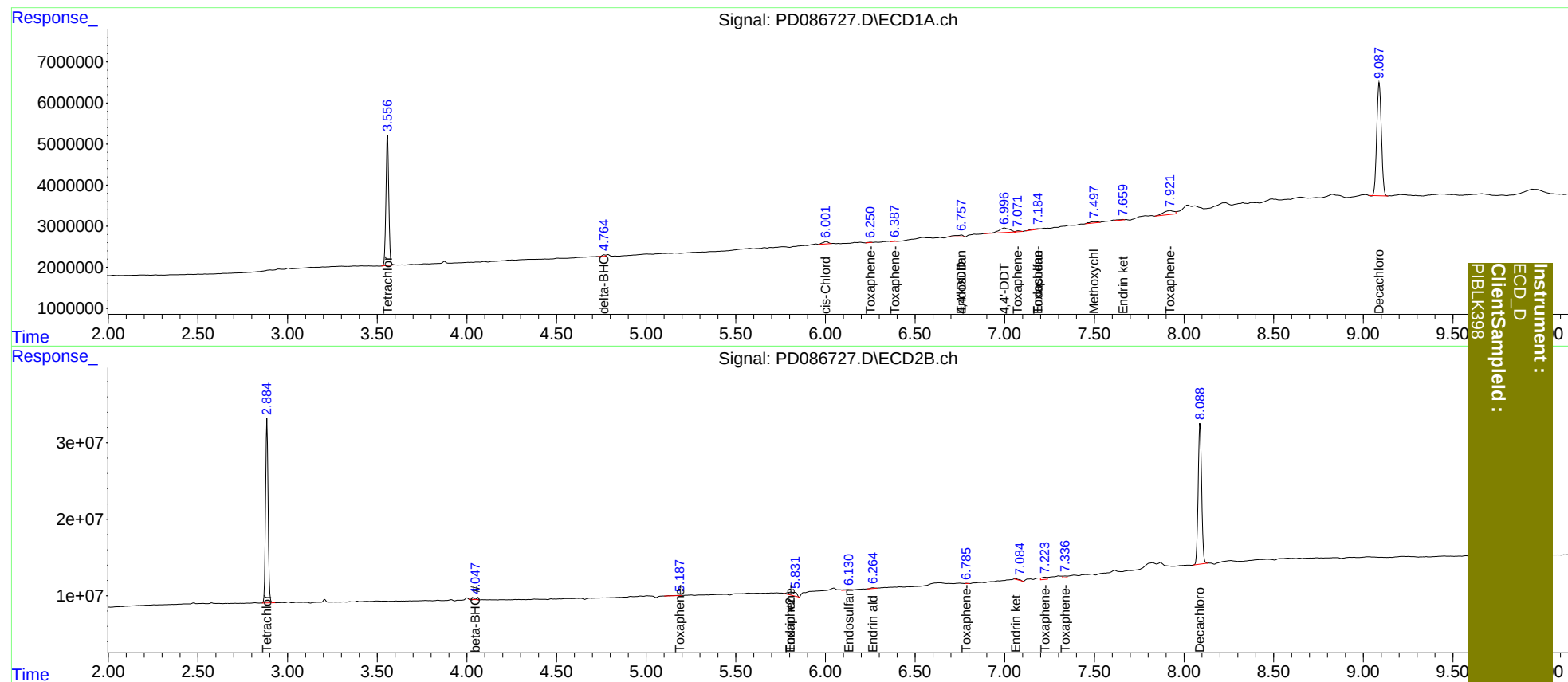
System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.885	35021796	237.7E6	23.321	22.858
27)	SA Decachlor...	9.089	8.090	49350543	247.7E6	22.302	20.876
Target Compounds							
2)	A alpha-BHC	4.007	3.389	25185	665430	<MDL	<MDL #
3)	MA gamma-BHC...	4.355	3.702f	69055	66902	<MDL	<MDL #
4)	MA Heptachlor	0.000	4.048f	0	1256987	N.D.	<MDL
5)	MB Aldrin	0.000	4.379	0	442847	N.D.	<MDL
6)	B beta-BHC	4.531	4.048	41607	1256987	<MDL	0.184 #
7)	B delta-BHC	4.765	4.271	437510	154302	0.155	<MDL #
9)	A Endosulfan I	6.073	5.252	11907	611510	<MDL	<MDL #
10)	B trans-Chl...	5.947	5.189f	178936	775541	<MDL	<MDL #
11)	B cis-Chlor...	6.004	5.204	1256482	97227	0.500	<MDL #
12)	B 4,4'-DDE	6.194	5.394	151954	160195	<MDL	<MDL #
13)	MA Dieldrin	6.357	0.000	224892	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.806	0	15040771	N.D.	1.172
15)	B Endosulfa...	6.759f	6.130f	1534469	2008696	0.643	0.164 #
16)	A 4,4'-DDD	6.759f	0.000	1534469	0	0.789	N.D. #
17)	MA 4,4'-DDT	6.998	6.212	4476846	150110	2.204	<MDL #
18)	B Endrin al...	0.000	6.266	0	1540350	N.D.	0.162
19)	B Endosulfa...	7.186	6.507	612956	-206228	0.288	N.D. #
20)	A Methoxychlor	7.500	6.787	941911	263684	0.828	<MDL #
21)	B Endrin ke...	7.660	7.061f	359999	2156299	0.148	0.164
22)	Toxaphene-1	6.251	5.189	117901	775541	7.491	10.749 #
23)	Toxaphene-2	6.388f	5.806f	170085	15040771	7.625	190.235 #
24)	Toxaphene-3	7.075	6.787	376414	263684	6.021	1.019 #
25)	Toxaphene-4	7.186	7.224	612956	6136971	13.208	33.815 #
26)	Toxaphene-5	7.923	7.337	3898791	3279064	113.025	23.971 #

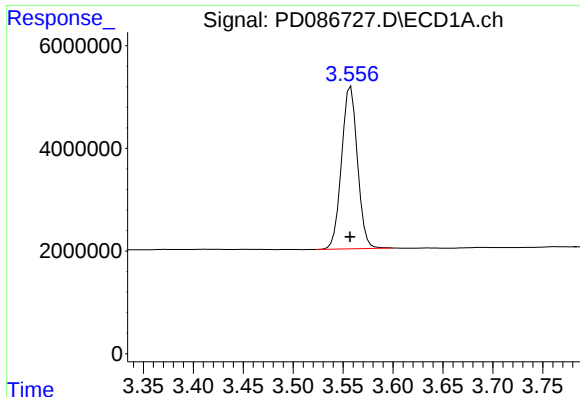
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111624\
Data File : PD086727.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2024 20:13
Operator : AR\AJ
Sample : PIBLK035
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 01:34:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111424CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 14 03:38:57 2024
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

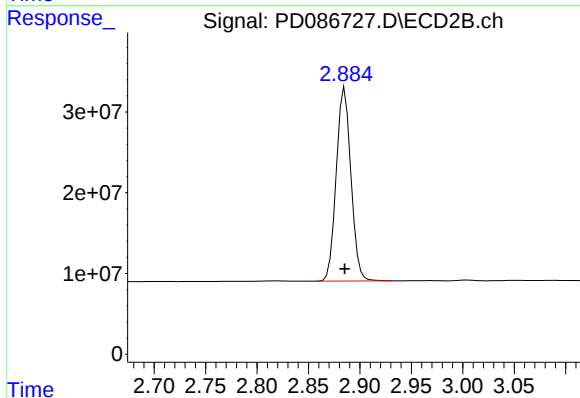




#1 Tetrachloro-m-xylene

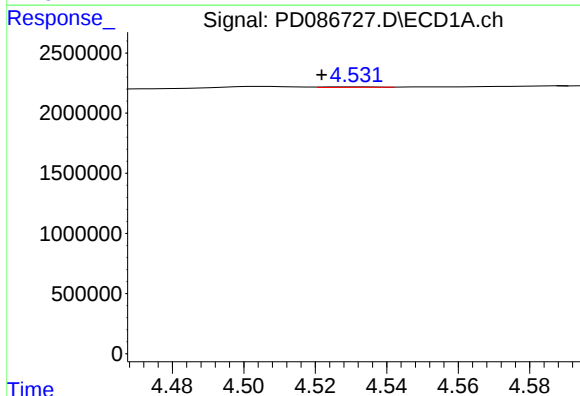
R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 35021796
Conc: 23.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK398



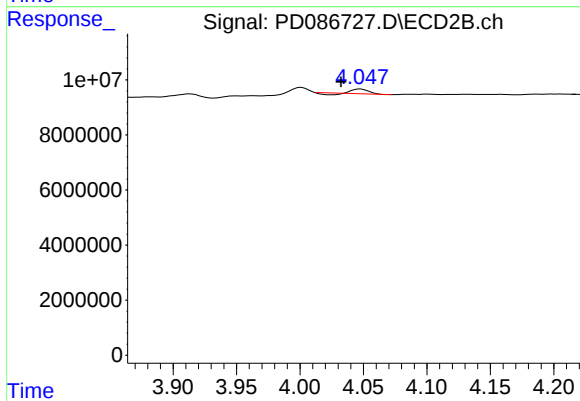
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: 0.000 min
Response: 237672859
Conc: 22.86 ng/ml



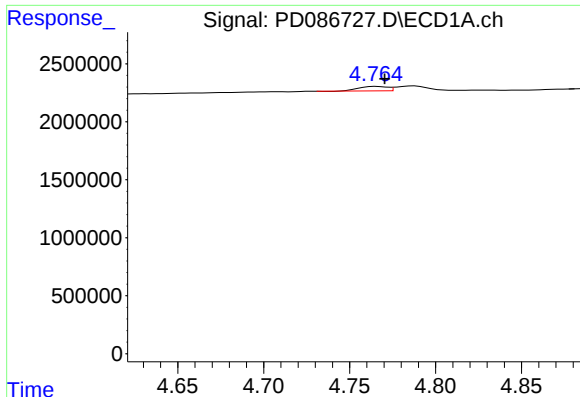
#6 beta-BHC

R.T.: 4.531 min
Delta R.T.: 0.010 min
Response: 41607
Conc: N.D.



#6 beta-BHC

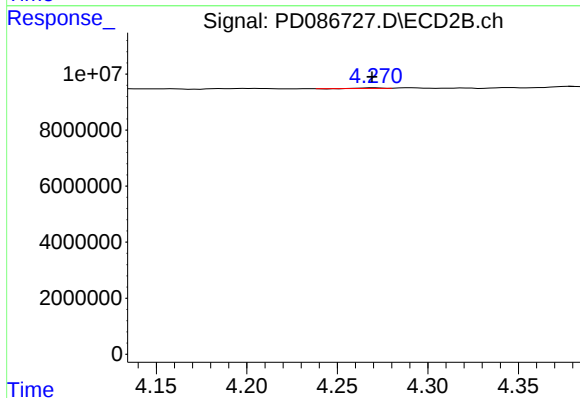
R.T.: 4.048 min
Delta R.T.: 0.016 min
Response: 1256987
Conc: 0.18 ng/ml



#7 delta-BHC

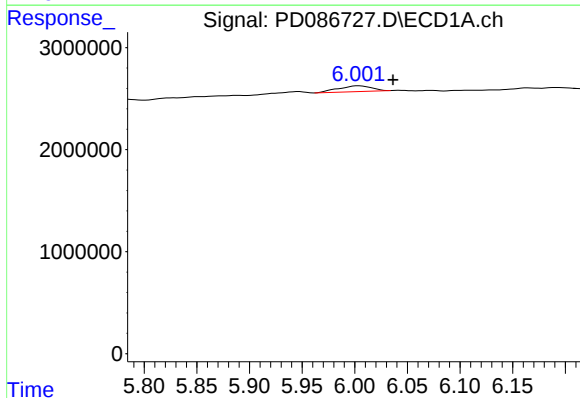
R.T.: 4.765 min
Delta R.T.: -0.005 min
Response: 437510
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK398



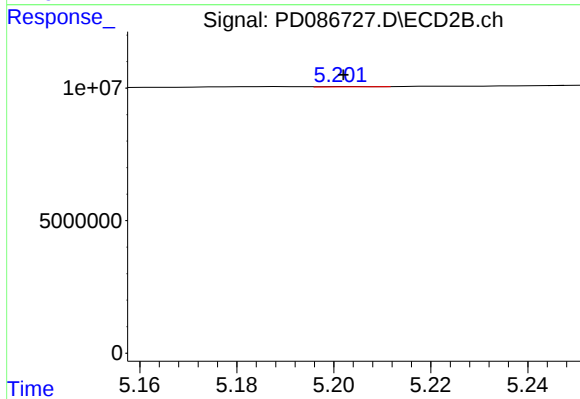
#7 delta-BHC

R.T.: 4.271 min
Delta R.T.: 0.002 min
Response: 154302
Conc: N.D.



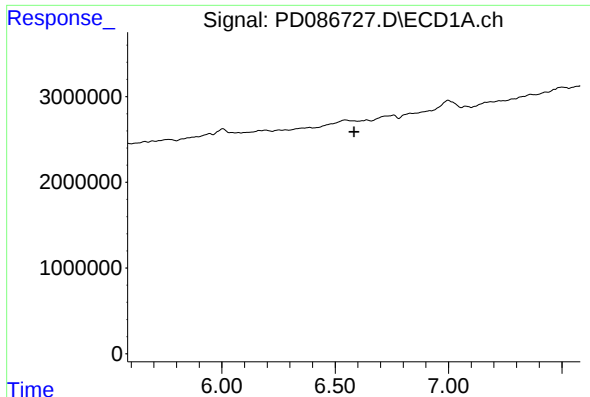
#11 cis-Chlordane

R.T.: 6.004 min
Delta R.T.: -0.032 min
Response: 1256482
Conc: 0.50 ng/ml



#11 cis-Chlordane

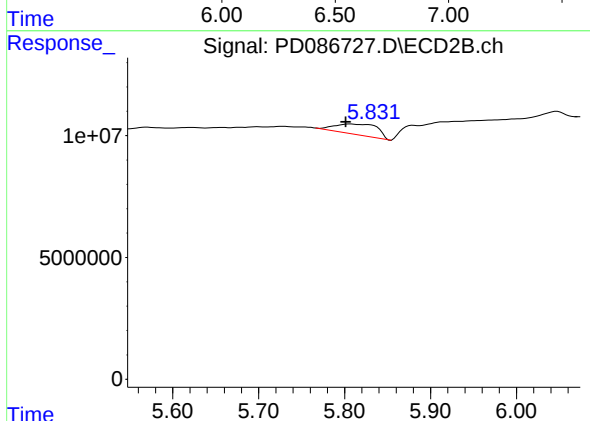
R.T.: 5.204 min
Delta R.T.: 0.002 min
Response: 97227
Conc: N.D.



#14 Endrin

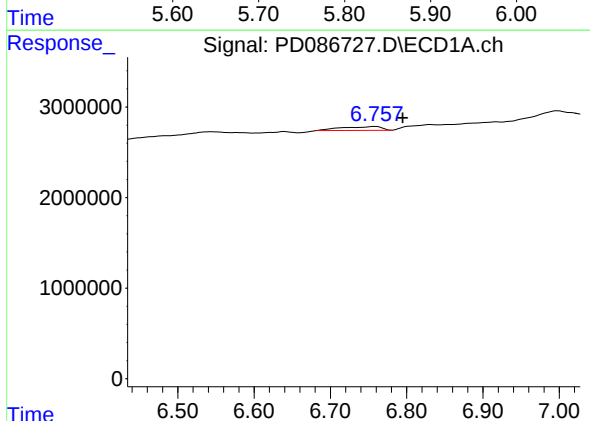
R.T.: 0.000 min
Exp R.T.: 6.584 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK398



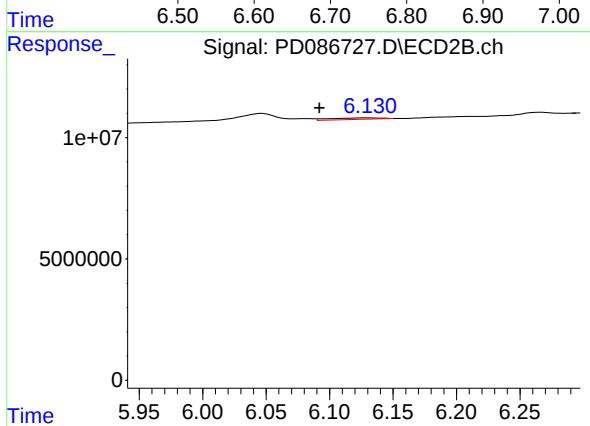
#14 Endrin

R.T.: 5.806 min
Delta R.T.: 0.005 min
Response: 15040771
Conc: 1.17 ng/ml



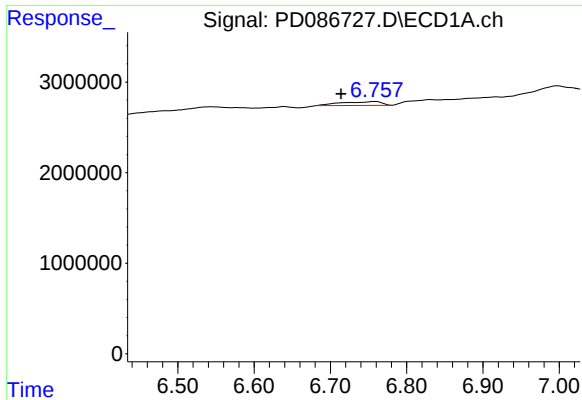
#15 Endosulfan II

R.T.: 6.759 min
Delta R.T.: -0.036 min
Response: 1534469
Conc: 0.64 ng/ml



#15 Endosulfan II

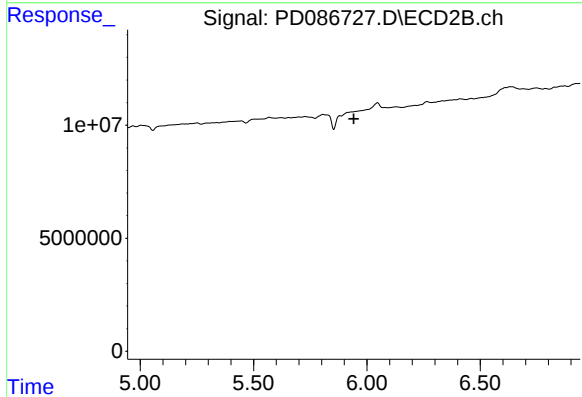
R.T.: 6.130 min
Delta R.T.: 0.038 min
Response: 2008696
Conc: 0.16 ng/ml



#16 4,4'-DDD

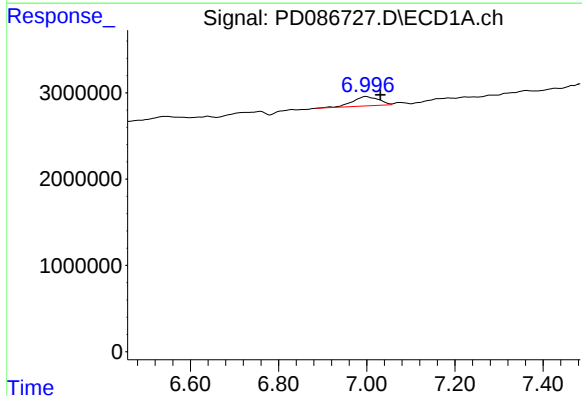
R.T.: 6.759 min
Delta R.T.: 0.045 min
Response: 1534469
Conc: 0.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK398



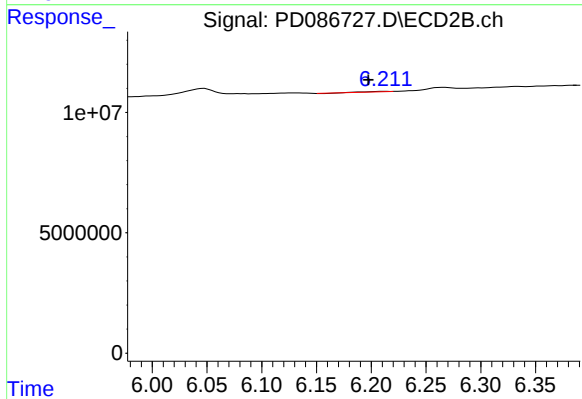
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.943 min
Response: 0
Conc: N.D.



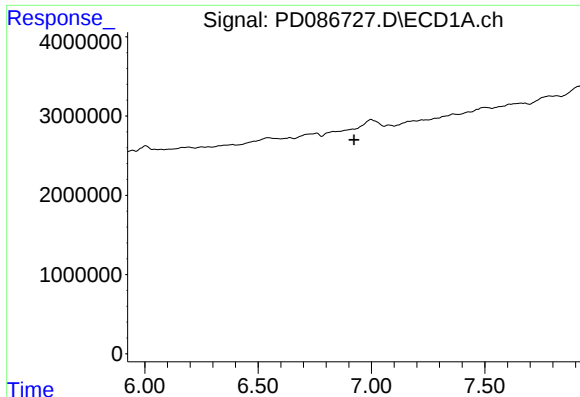
#17 4,4'-DDT

R.T.: 6.998 min
Delta R.T.: -0.032 min
Response: 4476846
Conc: 2.20 ng/ml



#17 4,4'-DDT

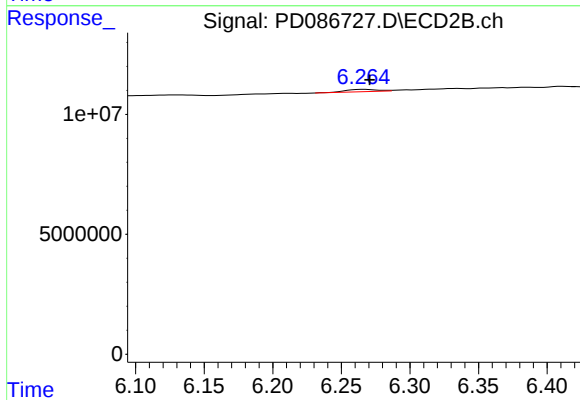
R.T.: 6.212 min
Delta R.T.: 0.015 min
Response: 150110
Conc: N.D.



#18 Endrin aldehyde

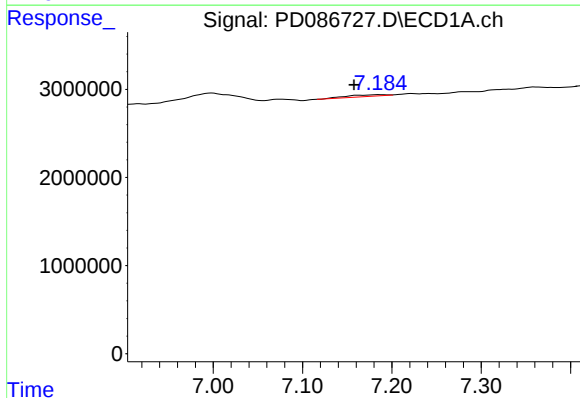
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK398



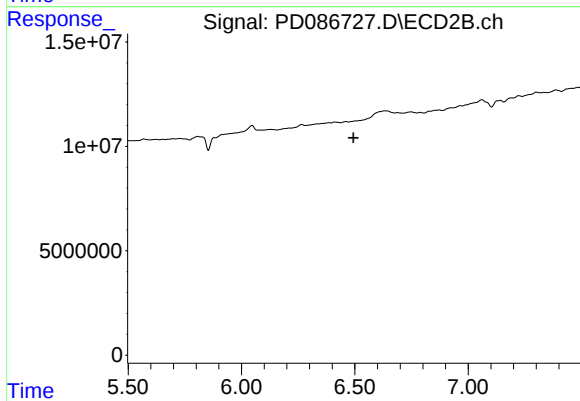
#18 Endrin aldehyde

R.T.: 6.266 min
Delta R.T.: -0.004 min
Response: 1540350
Conc: 0.16 ng/ml



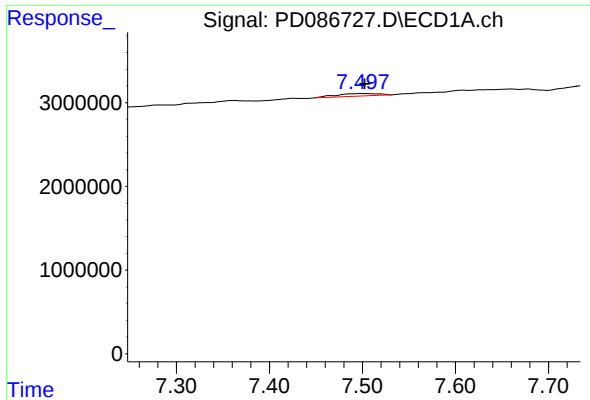
#19 Endosulfan Sulfate

R.T.: 7.186 min
Delta R.T.: 0.028 min
Response: 612956
Conc: 0.29 ng/ml



#19 Endosulfan Sulfate

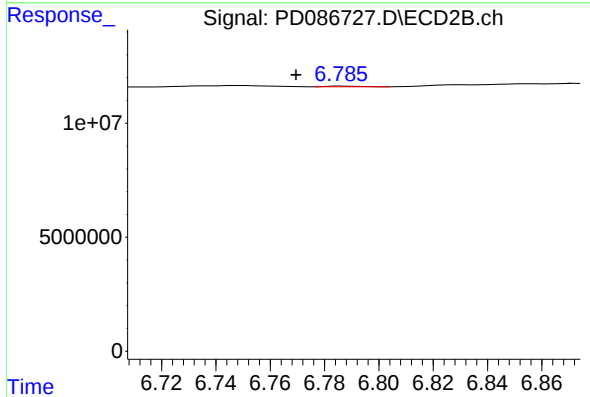
R.T.: 6.507 min
Delta R.T.: 0.013 min
Response: -206228
Conc: N.D.



#20 Methoxychlor

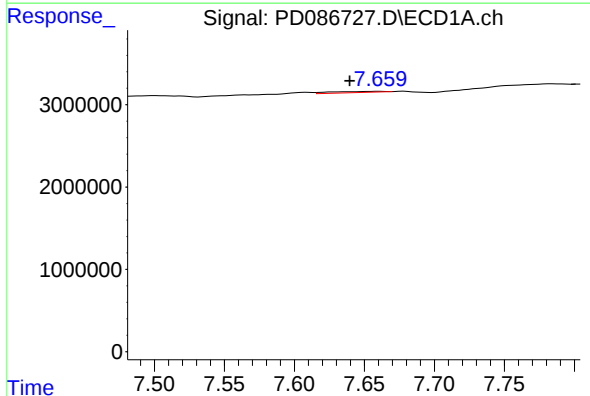
R.T.: 7.500 min
Delta R.T.: -0.002 min
Response: 941911
Conc: 0.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK398



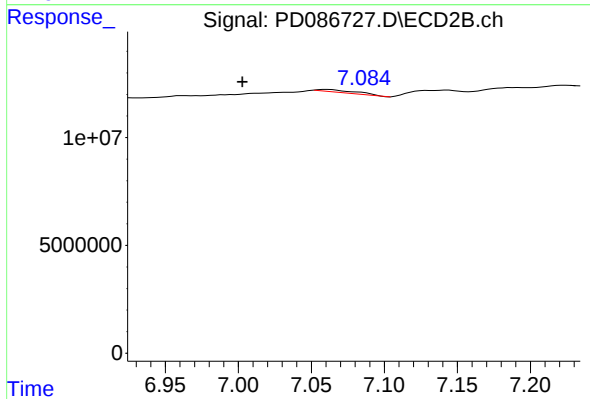
#20 Methoxychlor

R.T.: 6.787 min
Delta R.T.: 0.017 min
Response: 263684
Conc: N.D.



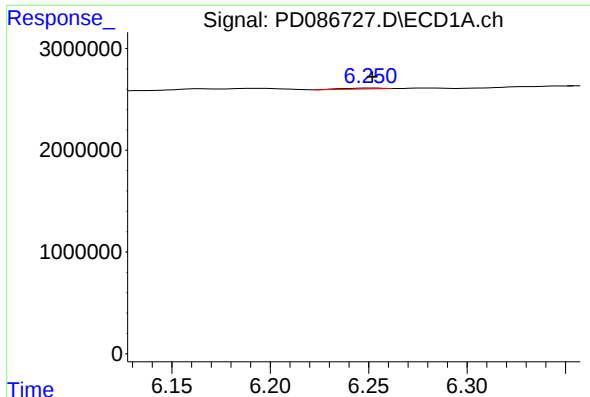
#21 Endrin ketone

R.T.: 7.660 min
Delta R.T.: 0.021 min
Response: 359999
Conc: 0.15 ng/ml



#21 Endrin ketone

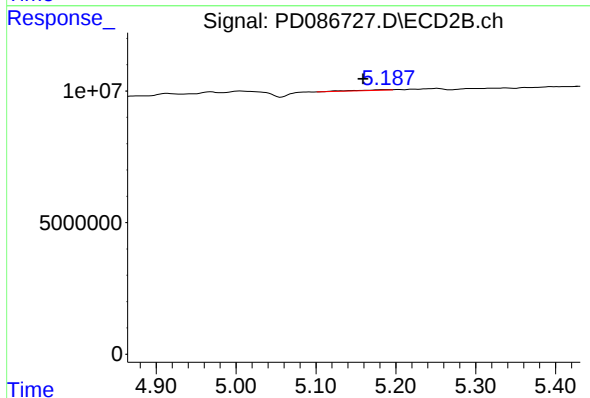
R.T.: 7.061 min
Delta R.T.: 0.058 min
Response: 2156299
Conc: 0.16 ng/ml



#22 Toxaphene-1

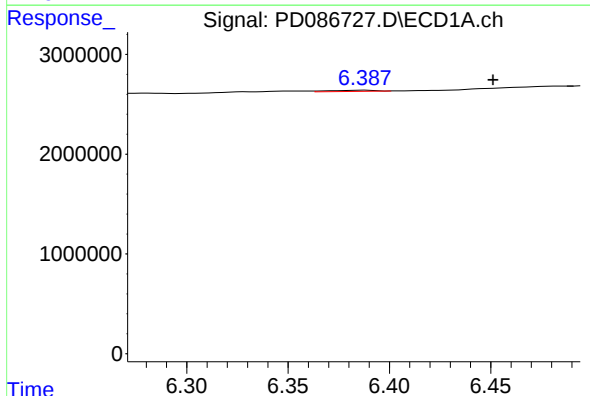
R.T.: 6.251 min
Delta R.T.: 0.000 min
Response: 117901
Conc: 7.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK398



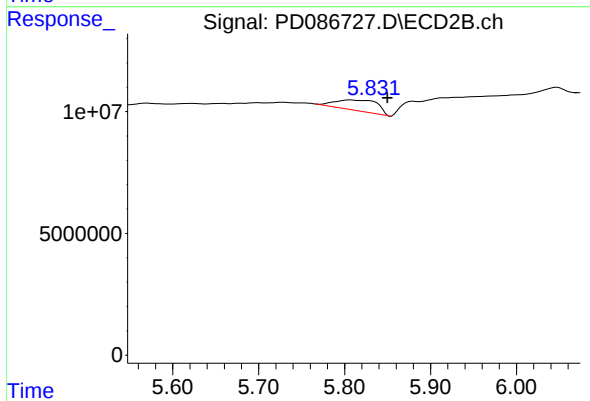
#22 Toxaphene-1

R.T.: 5.189 min
Delta R.T.: 0.030 min
Response: 775541
Conc: 10.75 ng/ml



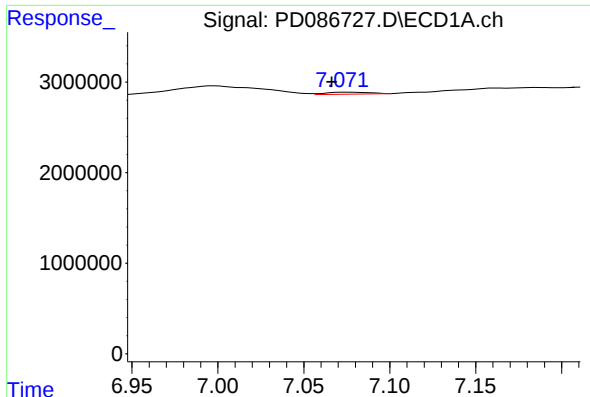
#23 Toxaphene-2

R.T.: 6.388 min
Delta R.T.: -0.063 min
Response: 170085
Conc: 7.62 ng/ml



#23 Toxaphene-2

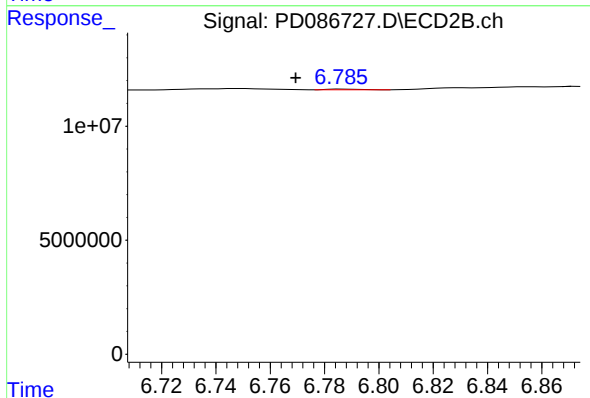
R.T.: 5.806 min
Delta R.T.: -0.044 min
Response: 15040771
Conc: 190.23 ng/ml



#24 Toxaphene-3

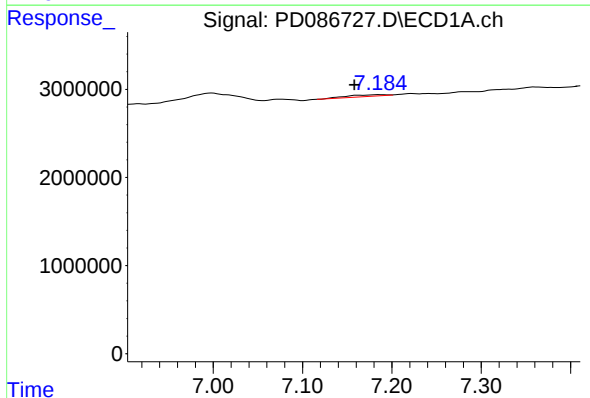
R.T.: 7.075 min
Delta R.T.: 0.008 min
Response: 376414
Conc: 6.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK398



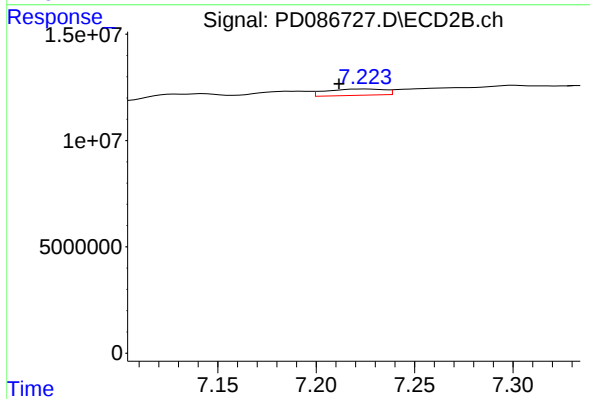
#24 Toxaphene-3

R.T.: 6.787 min
Delta R.T.: 0.018 min
Response: 263684
Conc: 1.02 ng/ml



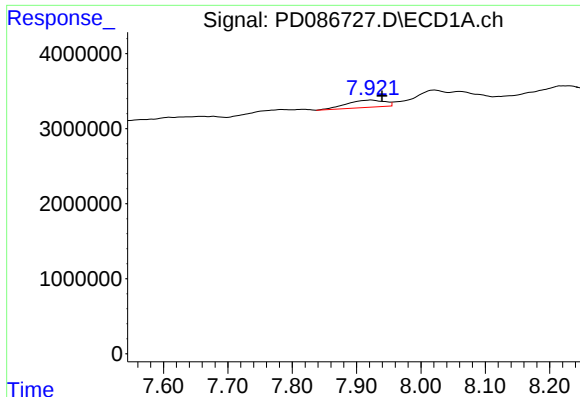
#25 Toxaphene-4

R.T.: 7.186 min
Delta R.T.: 0.028 min
Response: 612956
Conc: 13.21 ng/ml



#25 Toxaphene-4

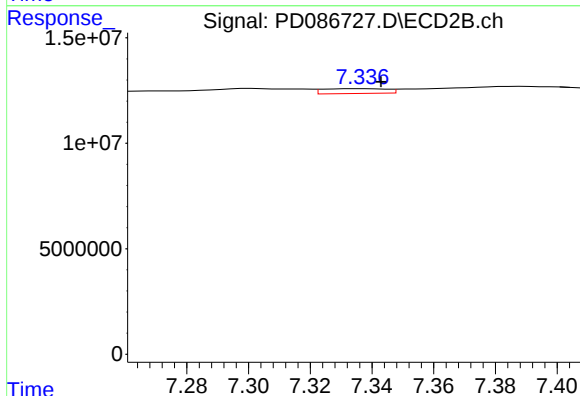
R.T.: 7.224 min
Delta R.T.: 0.013 min
Response: 6136971
Conc: 33.82 ng/ml



#26 Toxaphene-5

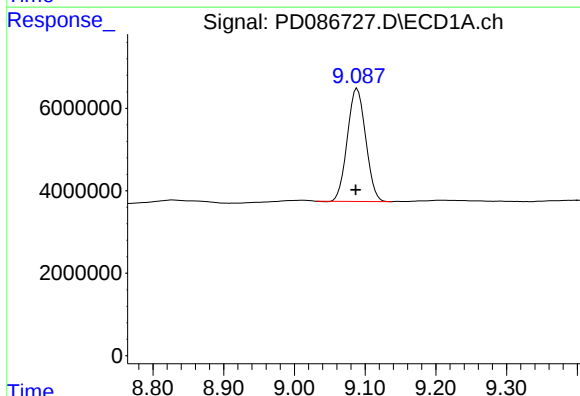
R.T.: 7.923 min
Delta R.T.: -0.016 min
Response: 3898791
Conc: 113.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK398



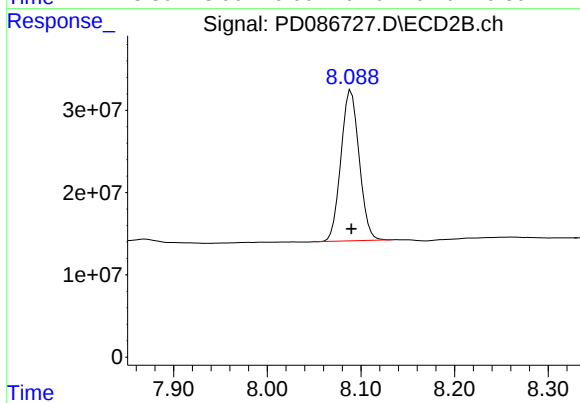
#26 Toxaphene-5

R.T.: 7.337 min
Delta R.T.: -0.006 min
Response: 3279064
Conc: 23.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: 0.002 min
Response: 49350543
Conc: 22.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.090 min
Delta R.T.: 0.000 min
Response: 247652747
Conc: 20.88 ng/ml