

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122324\
 Data File : PD087301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2024 14:06
 Operator : AR\AJ
 Sample : P5302-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2AR0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 00:01:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 23:32:53 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

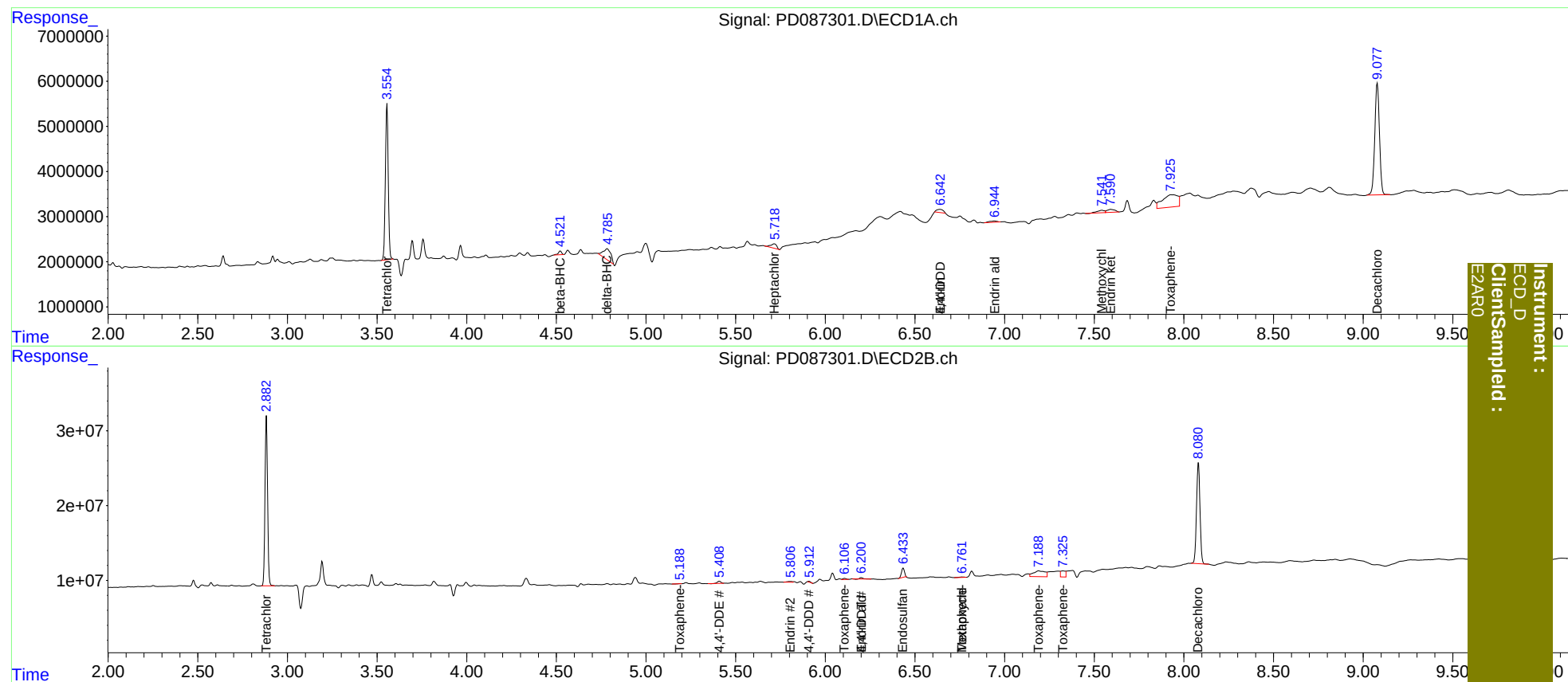
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.883	38664887	226.8E6	18.885	19.491
27)	SA Decachlor...	9.079	8.081	45235054	183.5E6	14.811	13.929
Target Compounds							
4)	MA Heptachlor	4.953	4.070	327829	412689	<MDL	<MDL #
6)	B beta-BHC	4.522	4.043	1020876	-1987905	0.584	N.D. #
7)	B delta-BHC	4.783	0.000	6984009	0	1.757	N.D. #
8)	B Heptachlo...	5.715	4.898	2202046	878692	0.610	<MDL #
9)	A Endosulfan I	0.000	5.224	0	1295530	N.D.	<MDL
10)	B trans-Chl...	5.941	5.109	208649	398809	<MDL	<MDL #
11)	B cis-Chlor...	0.000	5.190	0	57596	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.409	0	3550425	N.D.	0.238
13)	MA Dieldrin	0.000	5.513	0	321013	N.D.	<MDL
14)	MA Endrin	6.640f	5.807	1731676	2025499	0.580	0.145 #
16)	A 4,4'-DDD	6.640f	5.909	1731676	1250738	0.668	0.103 #
17)	MA 4,4'-DDT	0.000	6.201	0	1765001	N.D.	0.140
18)	B Endrin al...	6.943	6.201f	844135	1765001	0.360	0.169 #
19)	B Endosulfa...	0.000	6.434f	0	14389882	N.D.	1.088
20)	A Methoxychlor	7.543f	6.763	1567045	1232178	1.053	0.211 #
21)	B Endrin ke...	7.593f	6.980	2018767	1057855	0.629	<MDL #
22)	Toxaphene-1	0.000	5.190f	0	57596	N.D.	0.714
23)	Toxaphene-2	0.000	6.108	0	1849759	N.D.	20.903
24)	Toxaphene-3	0.000	6.763	0	1232178	N.D.	4.322
25)	Toxaphene-4	0.000	7.190	0	35397543	N.D.	177.019
26)	Toxaphene-5	7.930	7.326	16368364	14882475	349.738	100.191 #

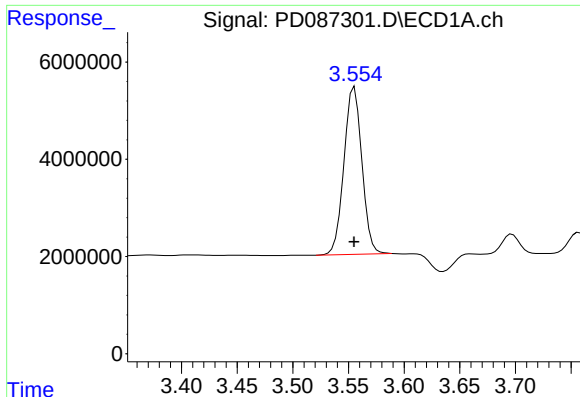
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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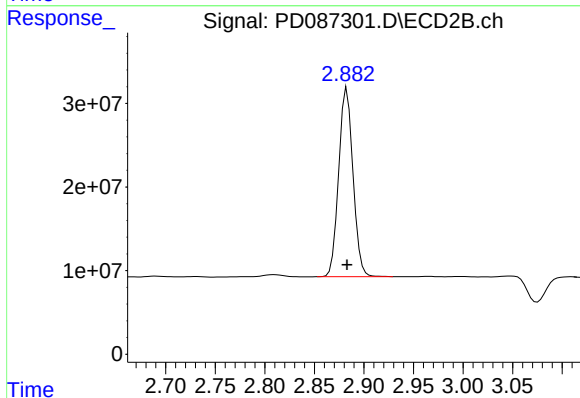




#1 Tetrachloro-m-xylene

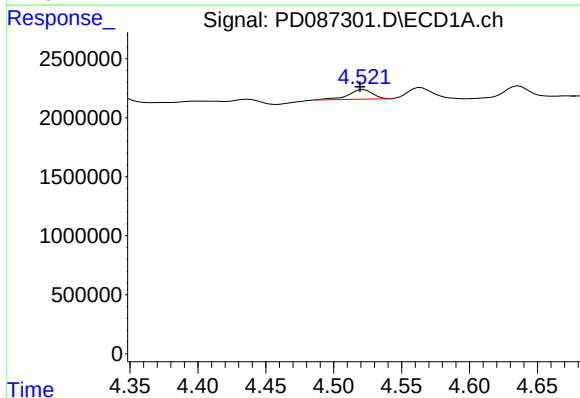
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 38664887
Conc: 18.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AR0



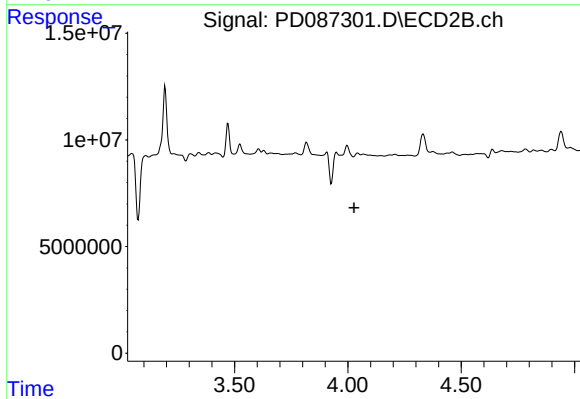
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 226813651
Conc: 19.49 ng/ml



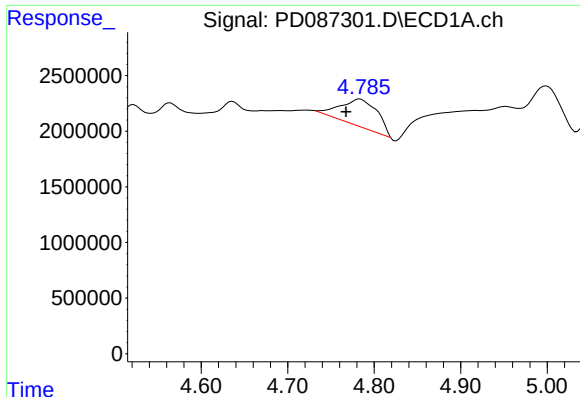
#6 beta-BHC

R.T.: 4.522 min
Delta R.T.: 0.003 min
Response: 1020876
Conc: 0.58 ng/ml



#6 beta-BHC

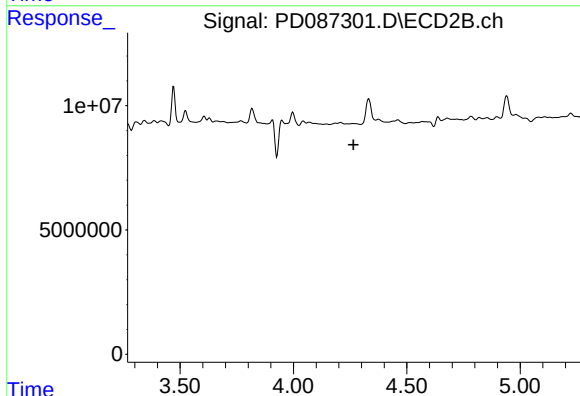
R.T.: 4.043 min
Delta R.T.: 0.015 min
Response: -1987905
Conc: N.D.



#7 delta-BHC

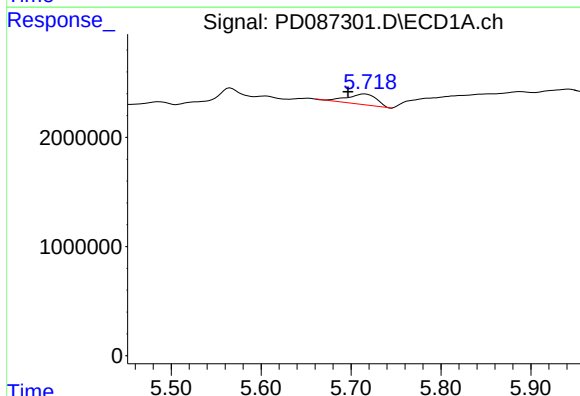
R.T.: 4.783 min
Delta R.T.: 0.016 min
Response: 6984009
Conc: 1.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AR0



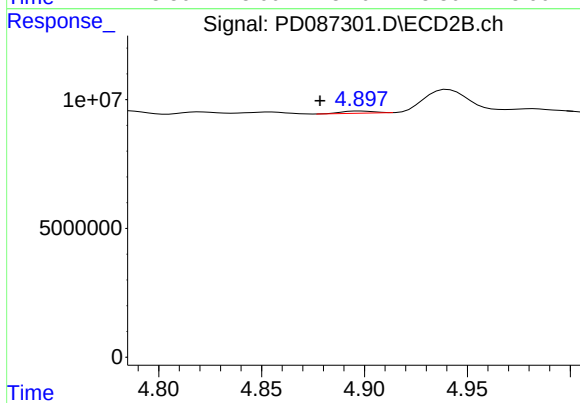
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.265 min
Response: 0
Conc: N.D.



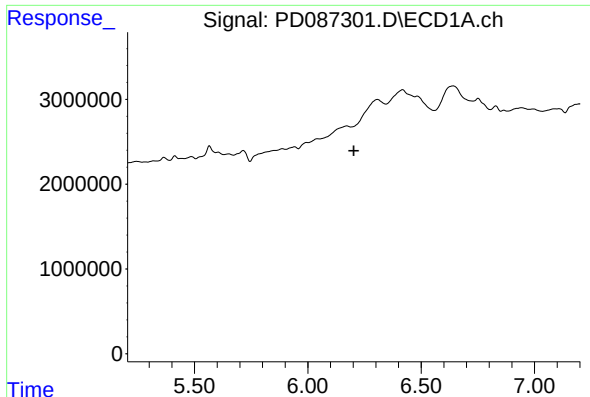
#8 Heptachlor epoxide

R.T.: 5.715 min
Delta R.T.: 0.018 min
Response: 2202046
Conc: 0.61 ng/ml



#8 Heptachlor epoxide

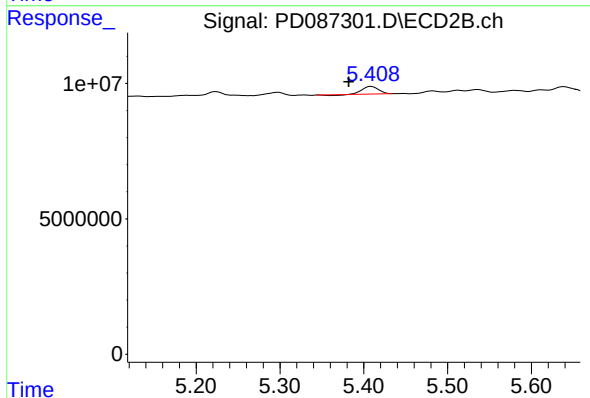
R.T.: 4.898 min
Delta R.T.: 0.020 min
Response: 878692
Conc: N.D.



#12 4,4'-DDE

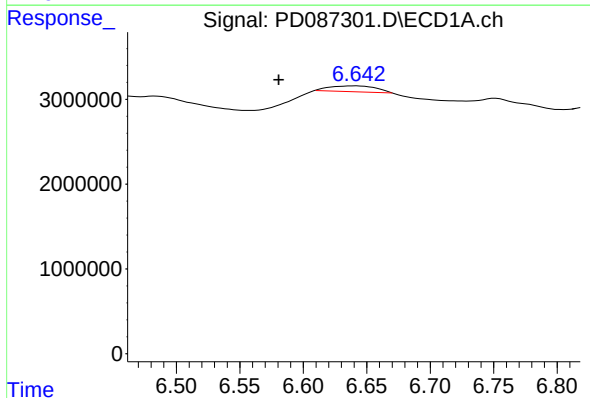
R.T.: 0.000 min
Exp R.T.: 6.202 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AR0



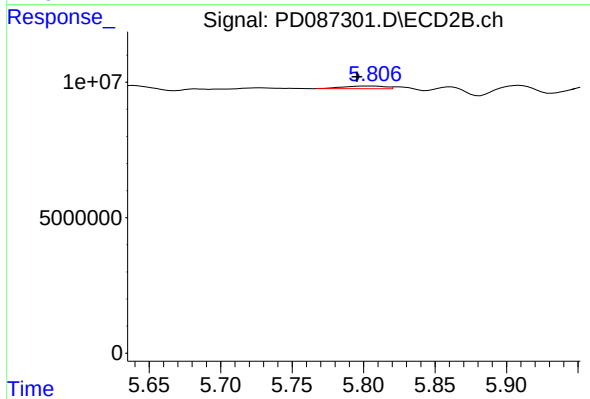
#12 4,4'-DDE

R.T.: 5.409 min
Delta R.T.: 0.027 min
Response: 3550425
Conc: 0.24 ng/ml



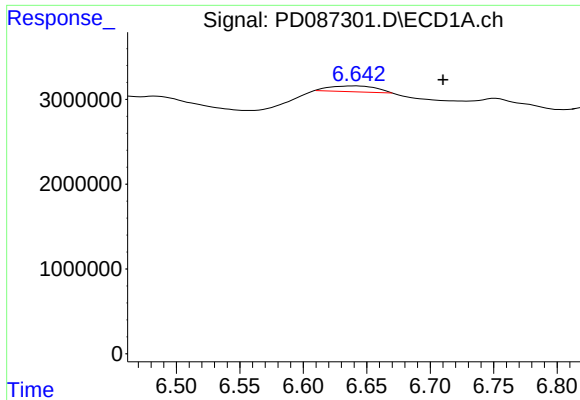
#14 Endrin

R.T.: 6.640 min
Delta R.T.: 0.060 min
Response: 1731676
Conc: 0.58 ng/ml



#14 Endrin

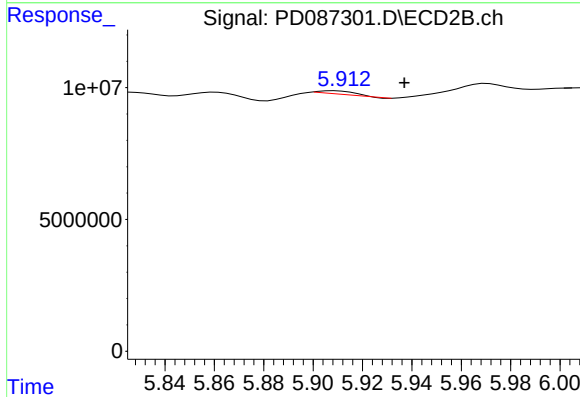
R.T.: 5.807 min
Delta R.T.: 0.012 min
Response: 2025499
Conc: 0.14 ng/ml



#16 4,4'-DDD

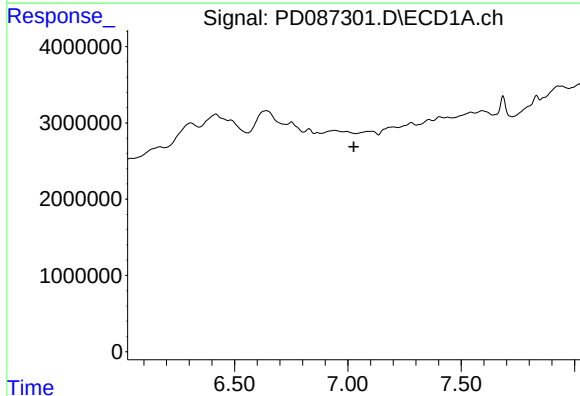
R.T.: 6.640 min
Delta R.T.: -0.070 min
Response: 1731676
Conc: 0.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AR0



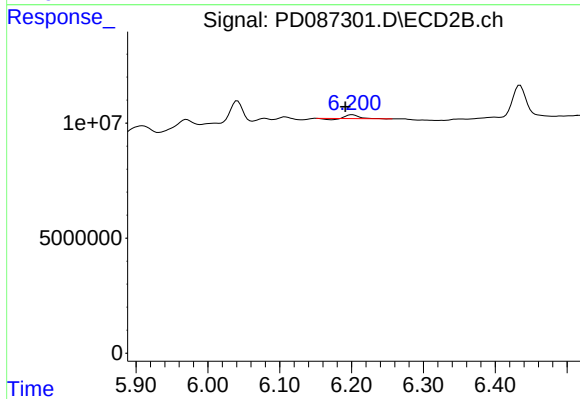
#16 4,4'-DDD

R.T.: 5.909 min
Delta R.T.: -0.028 min
Response: 1250738
Conc: 0.10 ng/ml



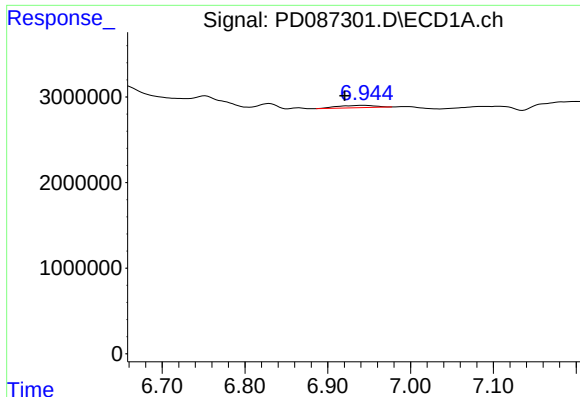
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.027 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

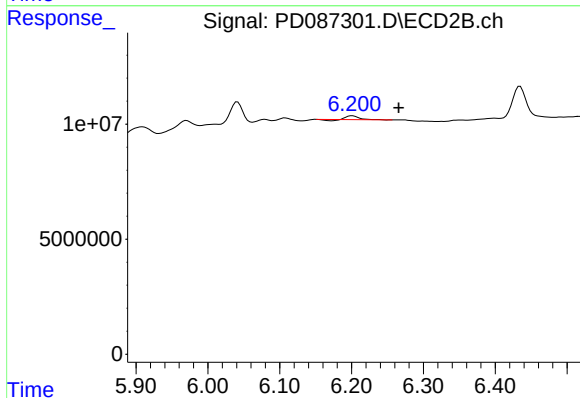
R.T.: 6.201 min
Delta R.T.: 0.009 min
Response: 1765001
Conc: 0.14 ng/ml



#18 Endrin aldehyde

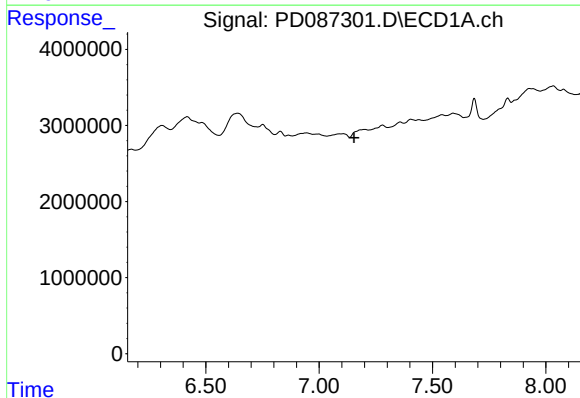
R.T.: 6.943 min
Delta R.T.: 0.023 min
Response: 844135
Conc: 0.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AR0



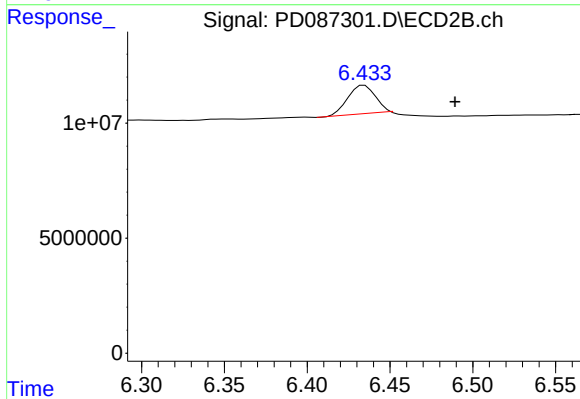
#18 Endrin aldehyde

R.T.: 6.201 min
Delta R.T.: -0.065 min
Response: 1765001
Conc: 0.17 ng/ml



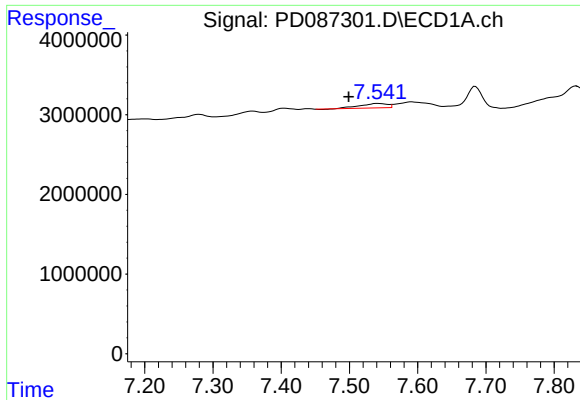
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.155 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

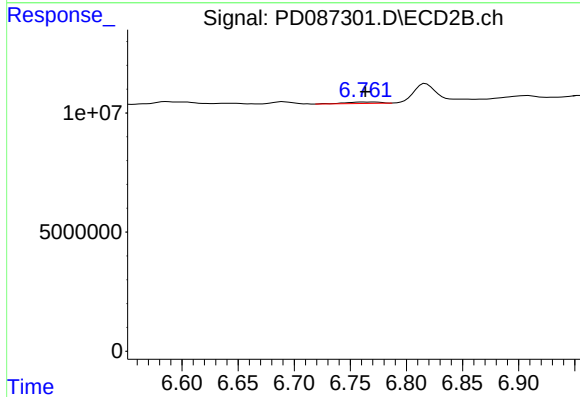
R.T.: 6.434 min
Delta R.T.: -0.055 min
Response: 14389882
Conc: 1.09 ng/ml



#20 Methoxychlor

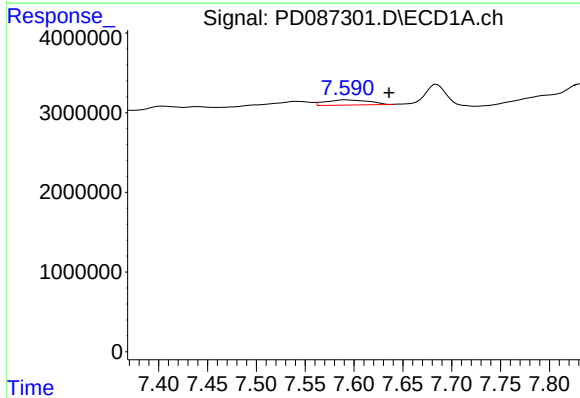
R.T.: 7.543 min
Delta R.T.: 0.044 min
Response: 1567045
Conc: 1.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AR0



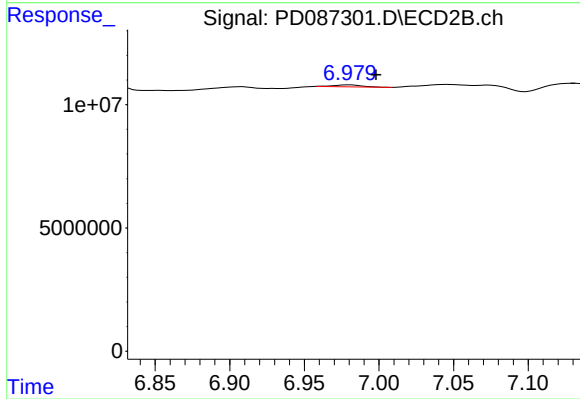
#20 Methoxychlor

R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 1232178
Conc: 0.21 ng/ml



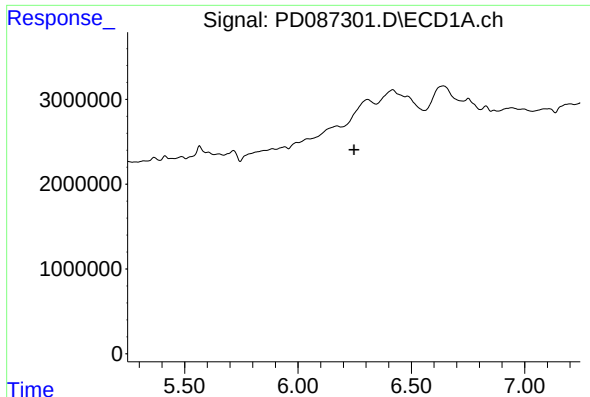
#21 Endrin ketone

R.T.: 7.593 min
Delta R.T.: -0.043 min
Response: 2018767
Conc: 0.63 ng/ml



#21 Endrin ketone

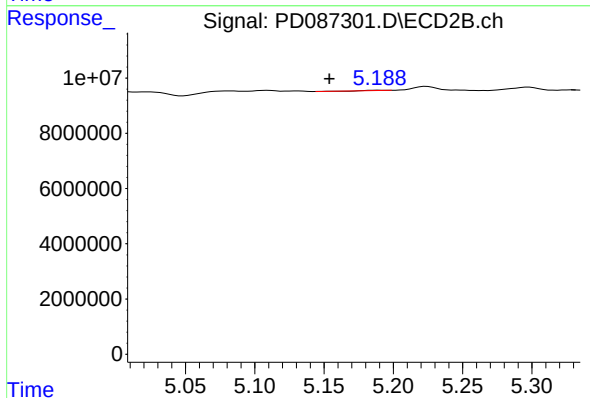
R.T.: 6.980 min
Delta R.T.: -0.018 min
Response: 1057855
Conc: N.D.



#22 Toxaphene-1

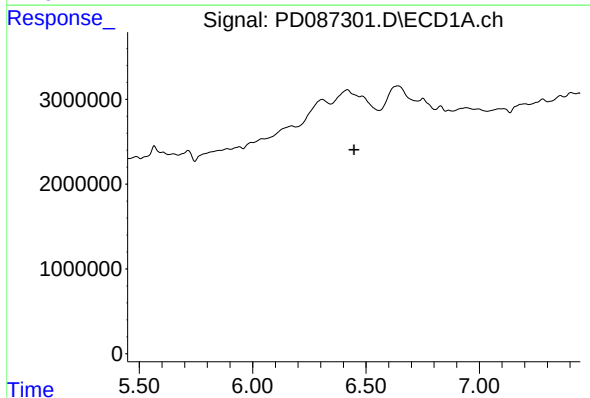
R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AR0



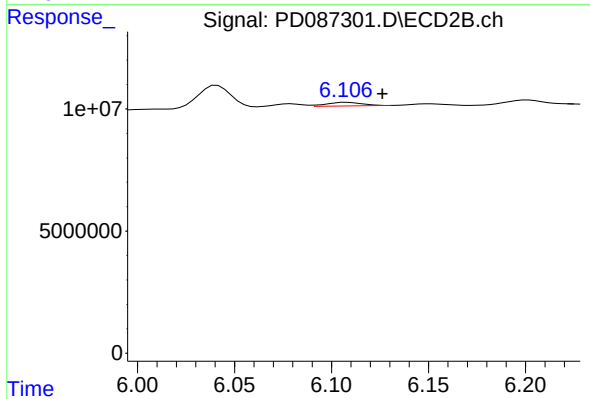
#22 Toxaphene-1

R.T.: 5.190 min
Delta R.T.: 0.036 min
Response: 57596
Conc: 0.71 ng/ml



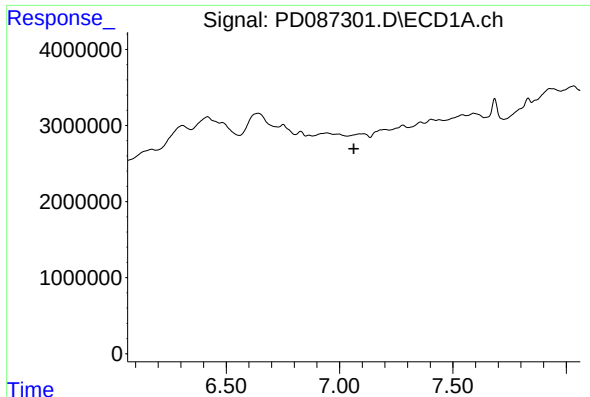
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.447 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

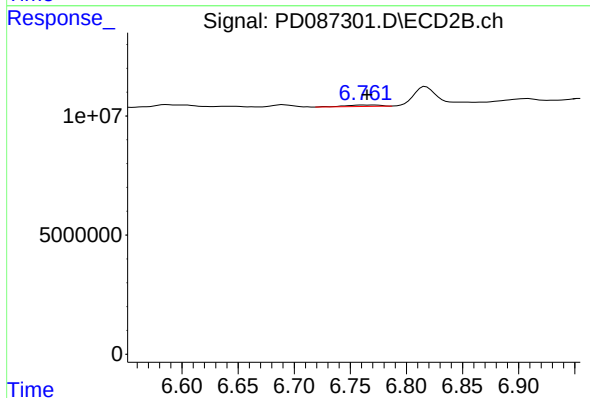
R.T.: 6.108 min
Delta R.T.: -0.018 min
Response: 1849759
Conc: 20.90 ng/ml



#24 Toxaphene-3

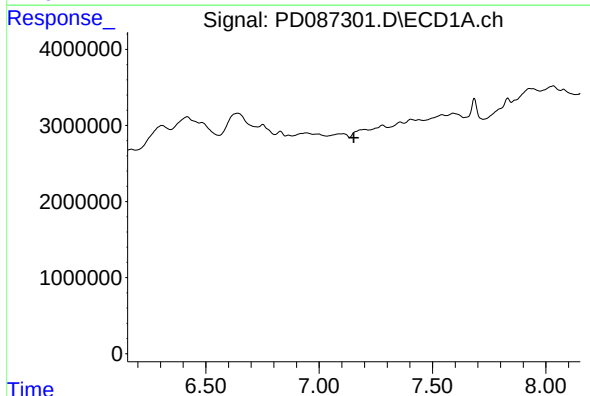
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AR0



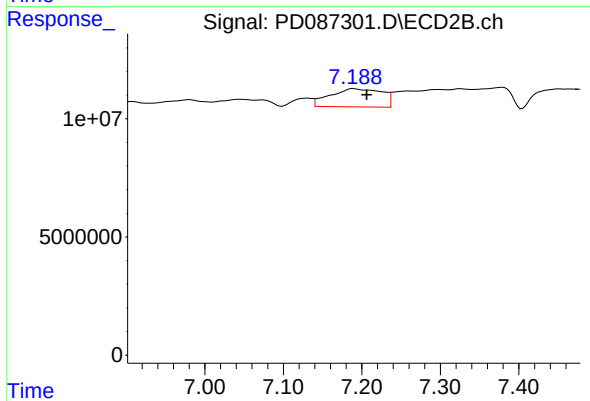
#24 Toxaphene-3

R.T.: 6.763 min
Delta R.T.: -0.002 min
Response: 1232178
Conc: 4.32 ng/ml



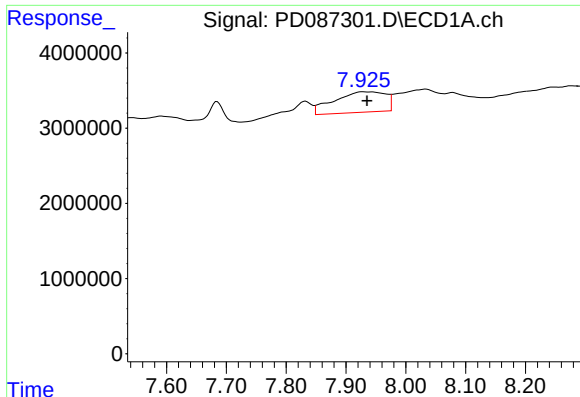
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.153 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

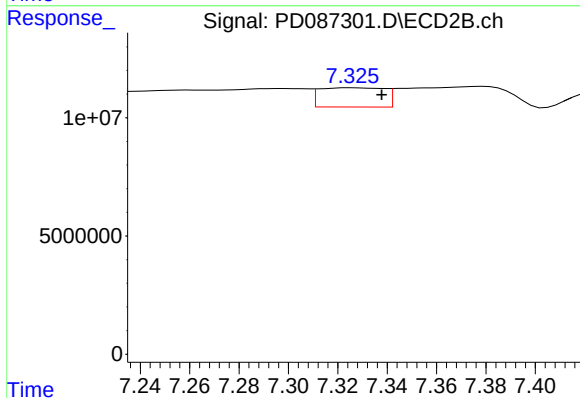
R.T.: 7.190 min
Delta R.T.: -0.017 min
Response: 35397543
Conc: 177.02 ng/ml



#26 Toxaphene-5

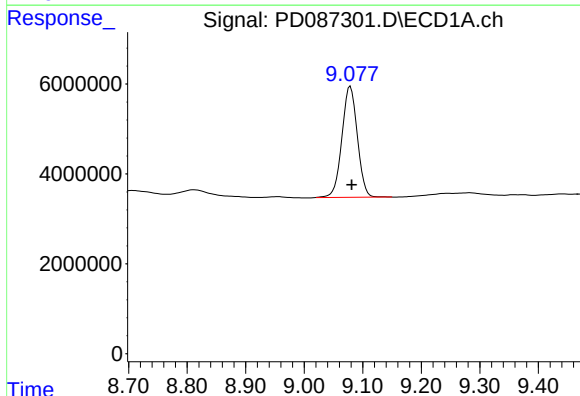
R.T.: 7.930 min
Delta R.T.: -0.006 min
Response: 16368364
Conc: 349.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AR0



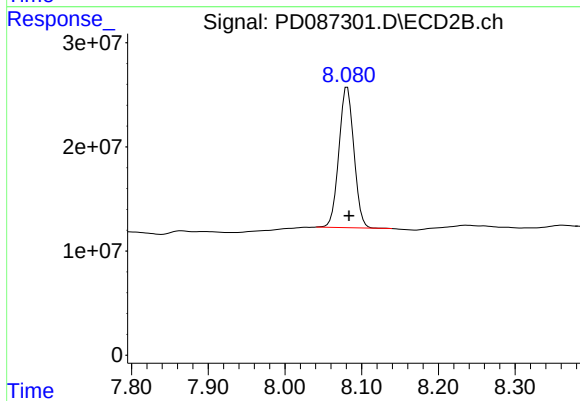
#26 Toxaphene-5

R.T.: 7.326 min
Delta R.T.: -0.012 min
Response: 14882475
Conc: 100.19 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.079 min
Delta R.T.: -0.002 min
Response: 45235054
Conc: 14.81 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: -0.002 min
Response: 183479997
Conc: 13.93 ng/ml