

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122624\
 Data File : PD087355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2024 17:14
 Operator : AR\AJ
 Sample : PIBLK081
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK445

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 26 21:51:31 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

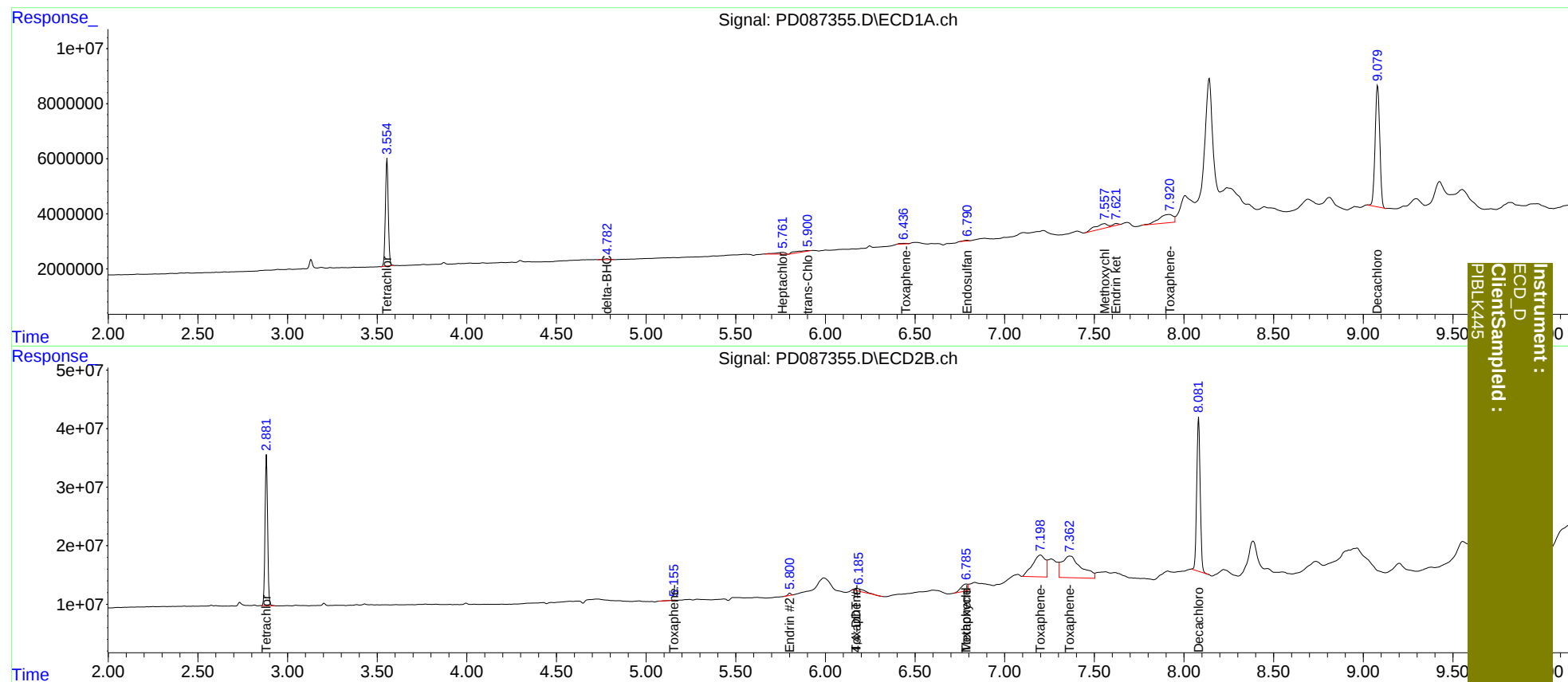
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.883	43441901	258.1E6	21.218	22.181
27)	SA Decachlor...	9.080	8.082	79915756	355.4E6	26.166	26.981
Target Compounds							
2)	A alpha-BHC	4.019	3.385	255715	851991	<MDL	<MDL #
5)	MB Aldrin	0.000	4.351	0	110655	N.D.	<MDL
7)	B delta-BHC	4.783	4.269	712460	191259	0.179	<MDL #
8)	B Heptachlo...	5.762f	0.000	2734185	0	0.757	N.D. #
9)	A Endosulfan I	6.102	5.242	284679	1329350	<MDL	<MDL #
10)	B trans-Chl...	5.902f	5.157	2772939	758097	0.793	<MDL #
11)	B cis-Chlor...	6.102f	5.157f	284679	758097	<MDL	<MDL #
12)	B 4,4'-DDE	6.153f	0.000	100277	0	<MDL	N.D. #
13)	MA Dieldrin	0.000	5.519	0	1442688	N.D.	<MDL
14)	MA Endrin	6.594	5.801	-106299	4376563	N.D.	0.313
15)	B Endosulfa...	6.791	0.000	481007	0	0.161	N.D. #
17)	MA 4,4'-DDT	0.000	6.174	0	15312105	N.D.	1.215
20)	A Methoxychlor	7.558f	6.786	8628614	31297750	5.800	5.368
21)	B Endrin ke...	7.623	0.000	1633543	0	0.509	N.D. #
22)	Toxaphene-1	0.000	5.157	0	758097	N.D.	9.392
23)	Toxaphene-2	6.448	6.174f	705911	15312105	22.683	173.037 #
24)	Toxaphene-3	0.000	6.786	0	31297750	N.D.	109.790
25)	Toxaphene-4	0.000	7.199	0	186.0E6	N.D.	930.072
26)	Toxaphene-5	7.920	7.363	17182242	277.0E6	367.128	1864.566 #

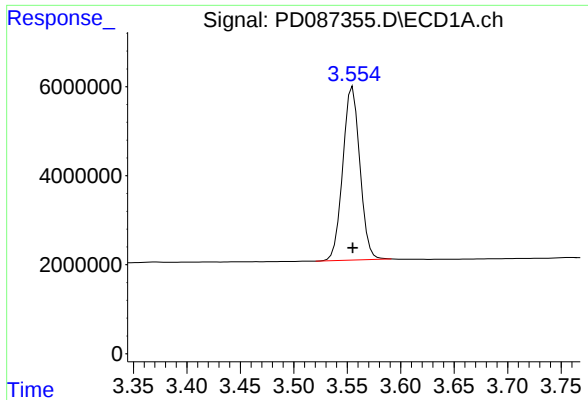
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD087355.D
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Acq On : 26 Dec 2024 17:14
Operator : AR\AJ
Sample : PIBLK081
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 26 21:51:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 20 23:32:53 2024
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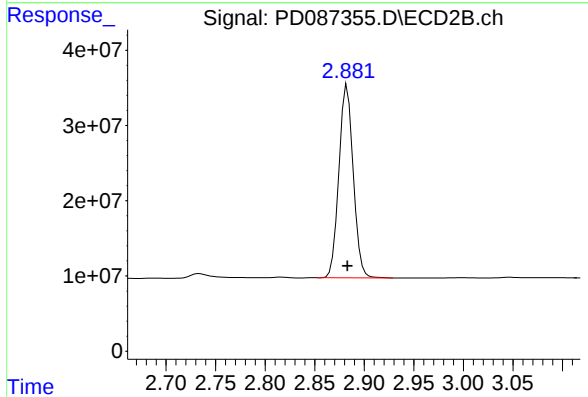




#1 Tetrachloro-m-xylene

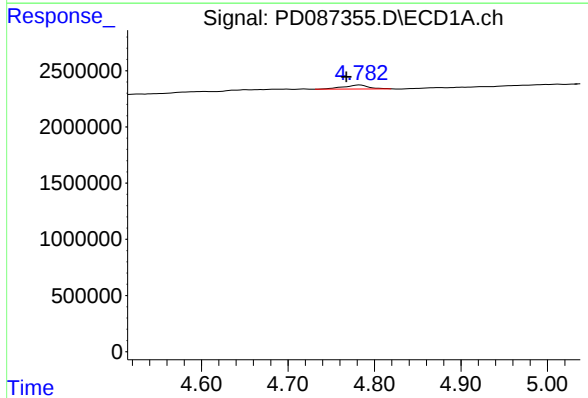
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 43441901
Conc: 21.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK445



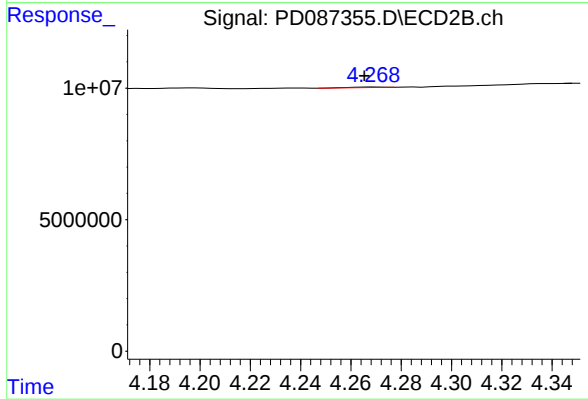
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 258122648
Conc: 22.18 ng/ml



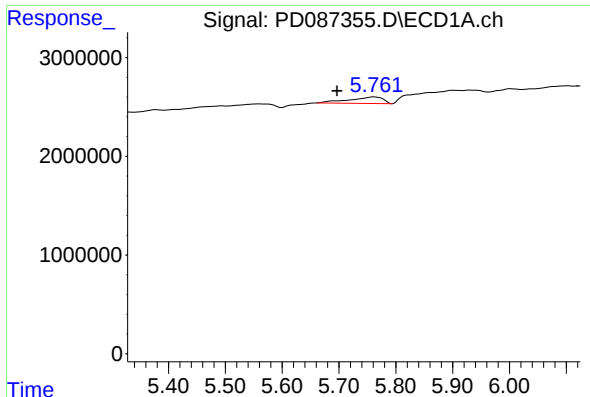
#7 delta-BHC

R.T.: 4.783 min
Delta R.T.: 0.015 min
Response: 712460
Conc: 0.18 ng/ml



#7 delta-BHC

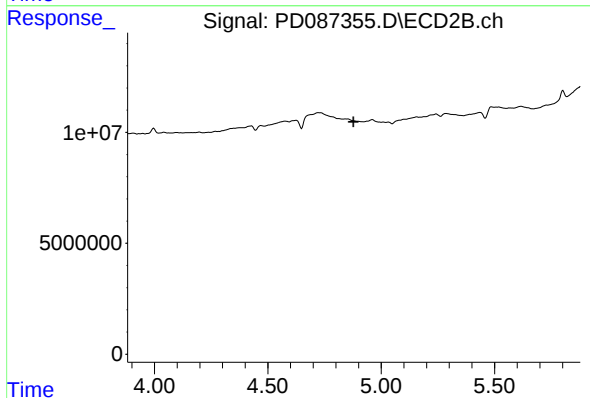
R.T.: 4.269 min
Delta R.T.: 0.004 min
Response: 191259
Conc: N.D.



#8 Heptachlor epoxide

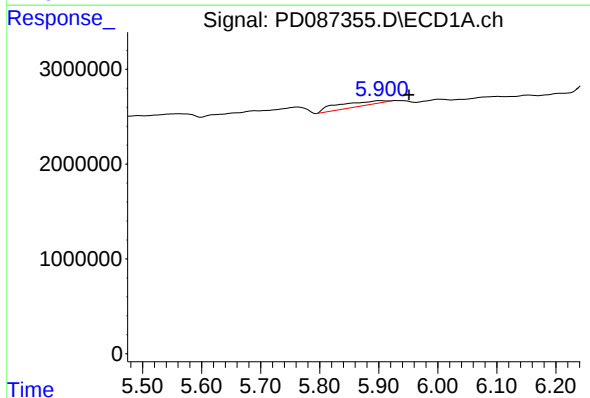
R.T.: 5.762 min
Delta R.T.: 0.065 min
Response: 2734185
Conc: 0.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK445



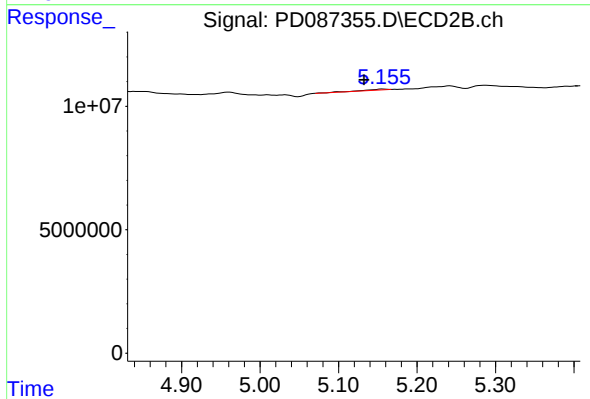
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.878 min
Response: 0
Conc: N.D.



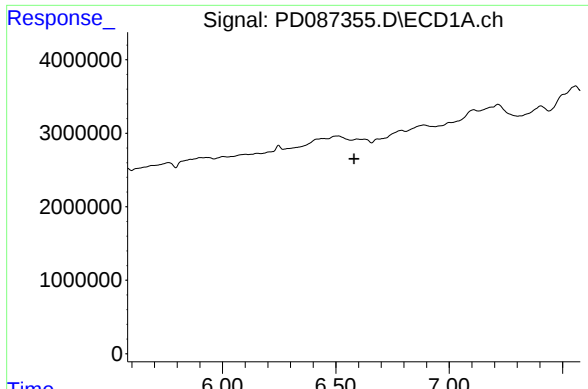
#10 trans-Chlordane

R.T.: 5.902 min
Delta R.T.: -0.050 min
Response: 2772939
Conc: 0.79 ng/ml



#10 trans-Chlordane

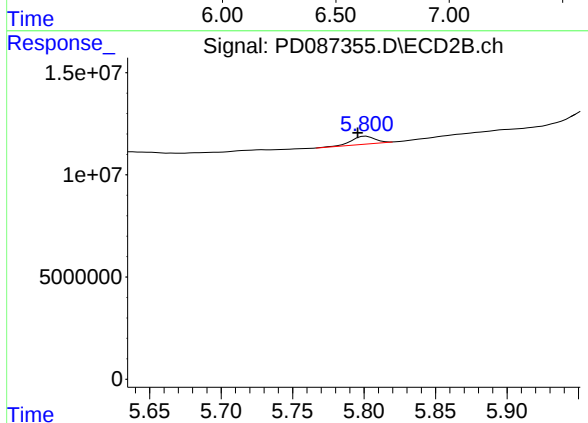
R.T.: 5.157 min
Delta R.T.: 0.024 min
Response: 758097
Conc: N.D.



#14 Endrin

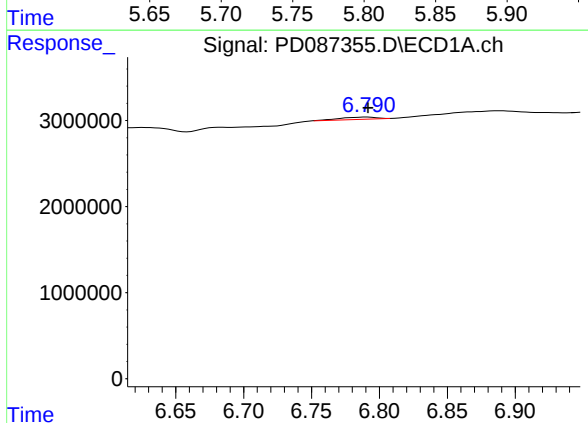
R.T.: 6.594 min
Delta R.T.: 0.013 min
Response: -106299
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK445



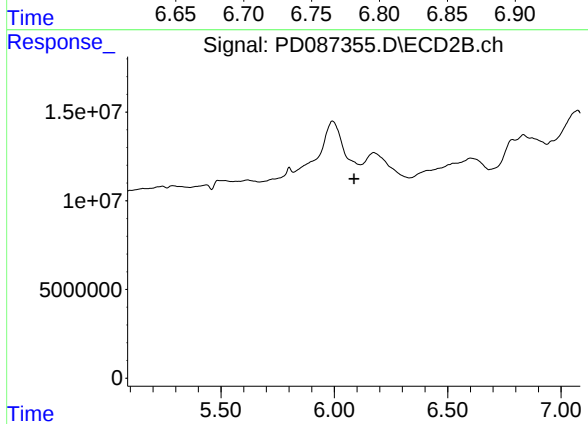
#14 Endrin

R.T.: 5.801 min
Delta R.T.: 0.006 min
Response: 4376563
Conc: 0.31 ng/ml



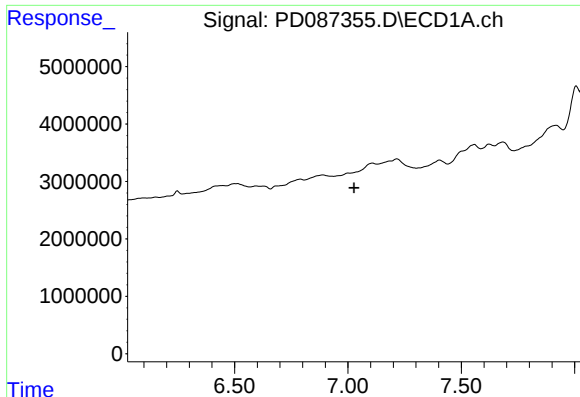
#15 Endosulfan II

R.T.: 6.791 min
Delta R.T.: 0.000 min
Response: 481007
Conc: 0.16 ng/ml



#15 Endosulfan II

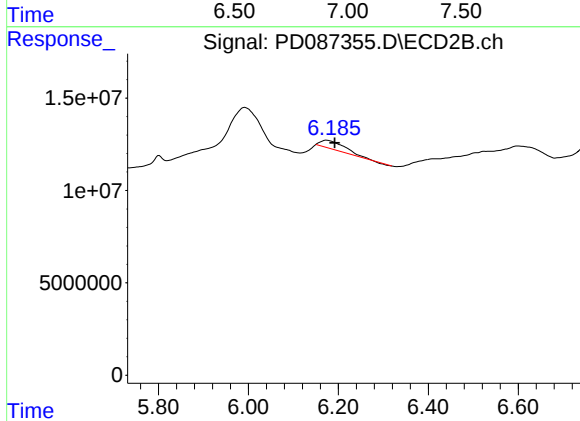
R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

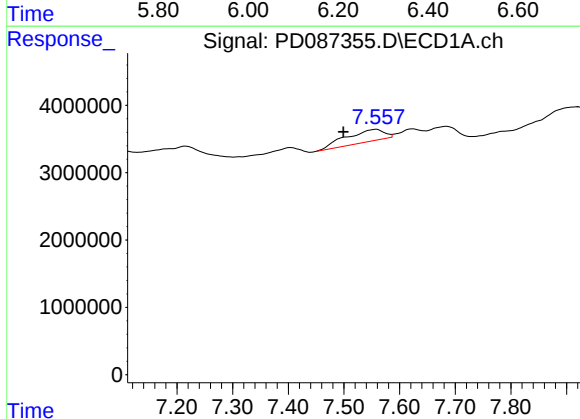
R.T.: 0.000 min
Exp R.T.: 7.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK445



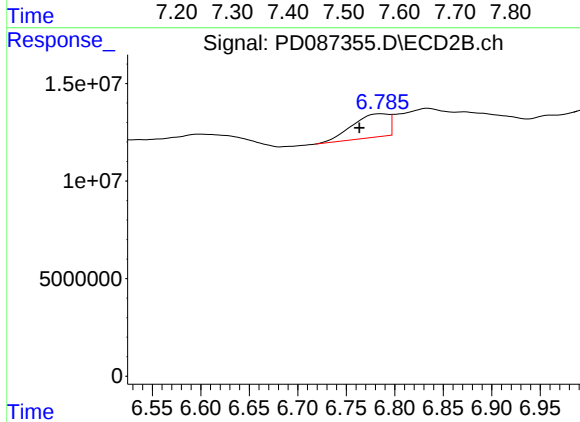
#17 4,4'-DDT

R.T.: 6.174 min
Delta R.T.: -0.018 min
Response: 15312105
Conc: 1.21 ng/ml



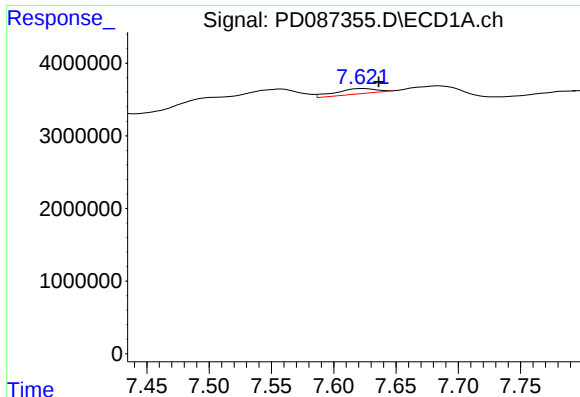
#20 Methoxychlor

R.T.: 7.558 min
Delta R.T.: 0.059 min
Response: 8628614
Conc: 5.80 ng/ml



#20 Methoxychlor

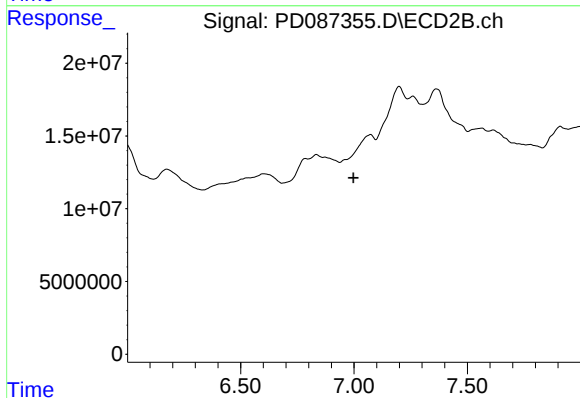
R.T.: 6.786 min
Delta R.T.: 0.022 min
Response: 31297750
Conc: 5.37 ng/ml



#21 Endrin ketone

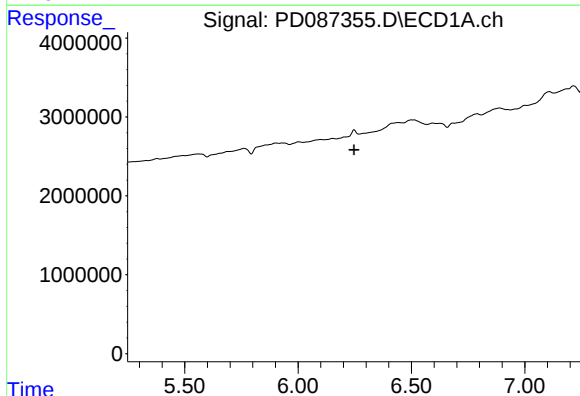
R.T.: 7.623 min
Delta R.T.: -0.013 min
Response: 1633543
Conc: 0.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK445



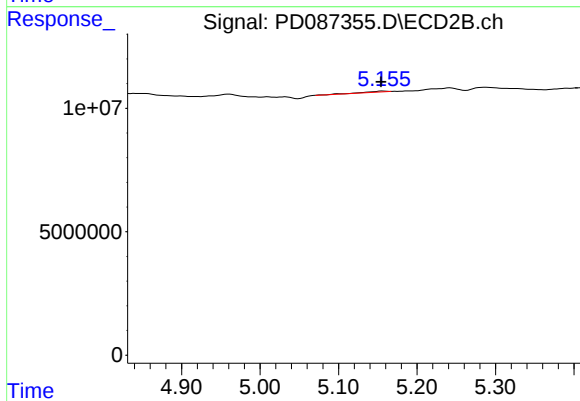
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.998 min
Response: 0
Conc: N.D.



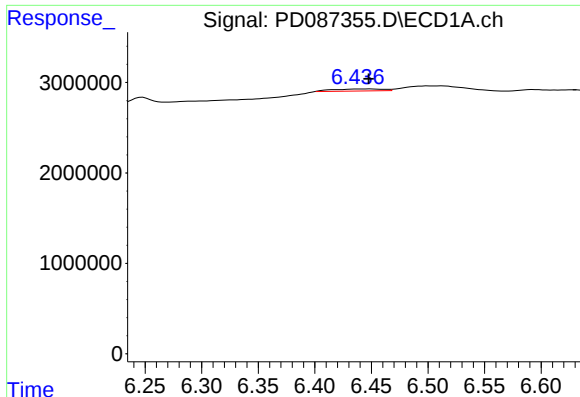
#22 Toxaphene-1

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



#22 Toxaphene-1

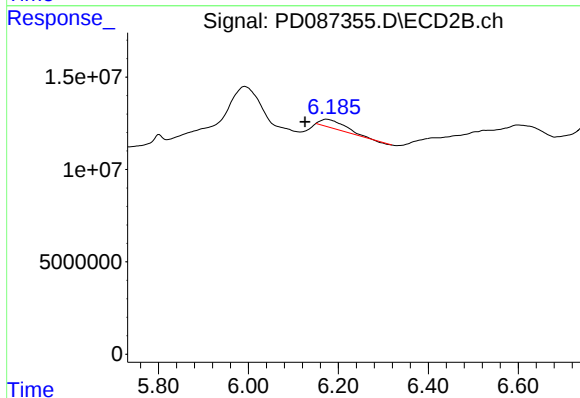
R.T.: 5.157 min
Delta R.T.: 0.003 min
Response: 758097
Conc: 9.39 ng/ml



#23 Toxaphene-2

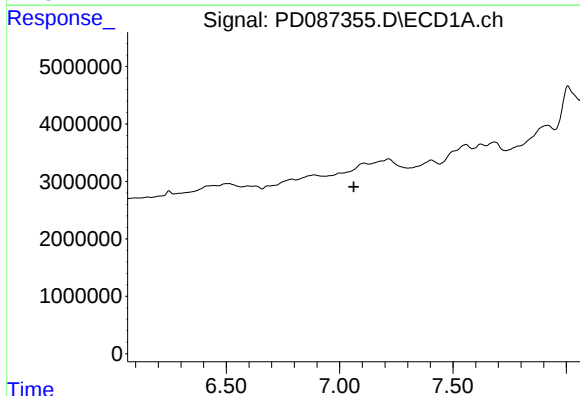
R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 705911
Conc: 22.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK445



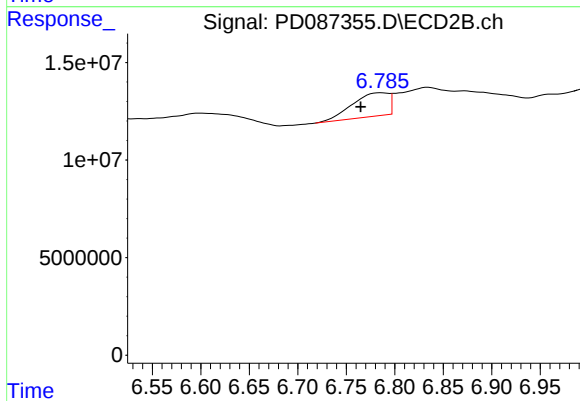
#23 Toxaphene-2

R.T.: 6.174 min
Delta R.T.: 0.048 min
Response: 15312105
Conc: 173.04 ng/ml



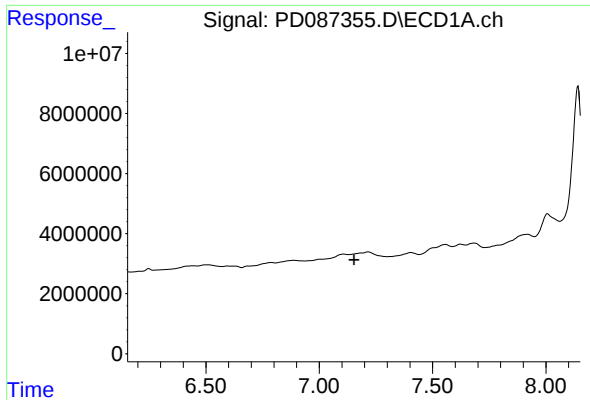
#24 Toxaphene-3

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



#24 Toxaphene-3

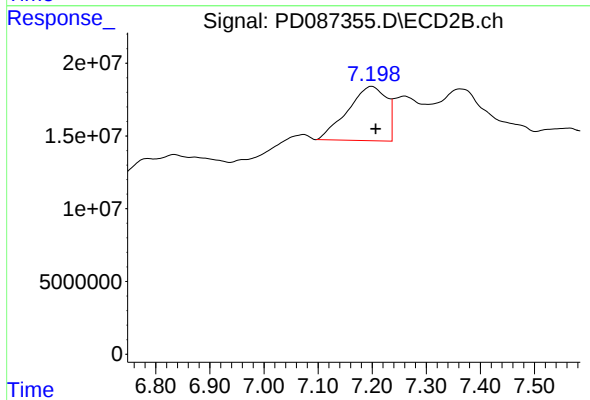
R.T.: 6.786 min
Delta R.T.: 0.021 min
Response: 31297750
Conc: 109.79 ng/ml



#25 Toxaphene-4

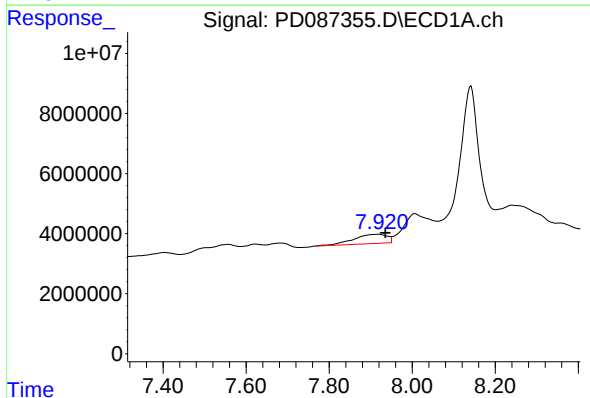
R.T.: 0.000 min
Exp R.T.: 7.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK445



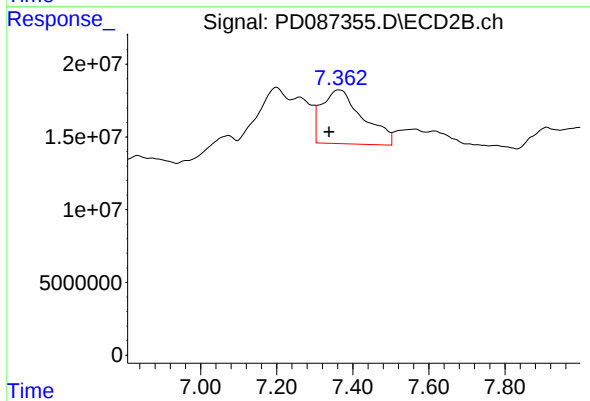
#25 Toxaphene-4

R.T.: 7.199 min
Delta R.T.: -0.007 min
Response: 185982015
Conc: 930.07 ng/ml



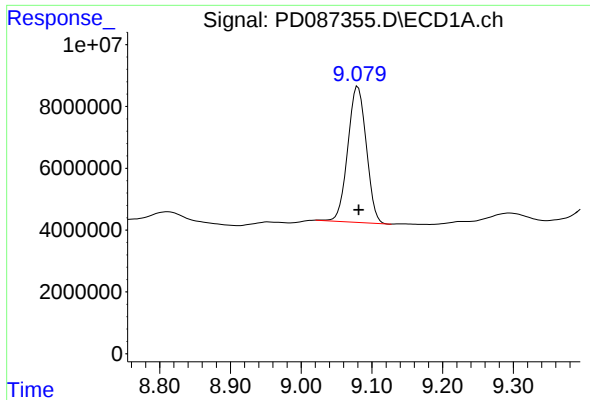
#26 Toxaphene-5

R.T.: 7.920 min
Delta R.T.: -0.016 min
Response: 17182242
Conc: 367.13 ng/ml



#26 Toxaphene-5

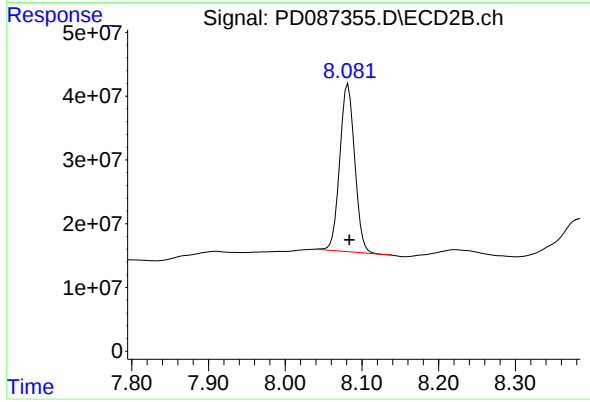
R.T.: 7.363 min
Delta R.T.: 0.025 min
Response: 276963453
Conc: 1864.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.080 min
Delta R.T.: -0.001 min
Response: 79915756
Conc: 26.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK445



#27 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: -0.002 min
Response: 355424095
Conc: 26.98 ng/ml