

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121824\
 Data File : PD087160.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2024 16:37
 Operator : AR\AJ
 Sample : PIBLK065
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK428

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 00:27:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 20 02:52:29 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

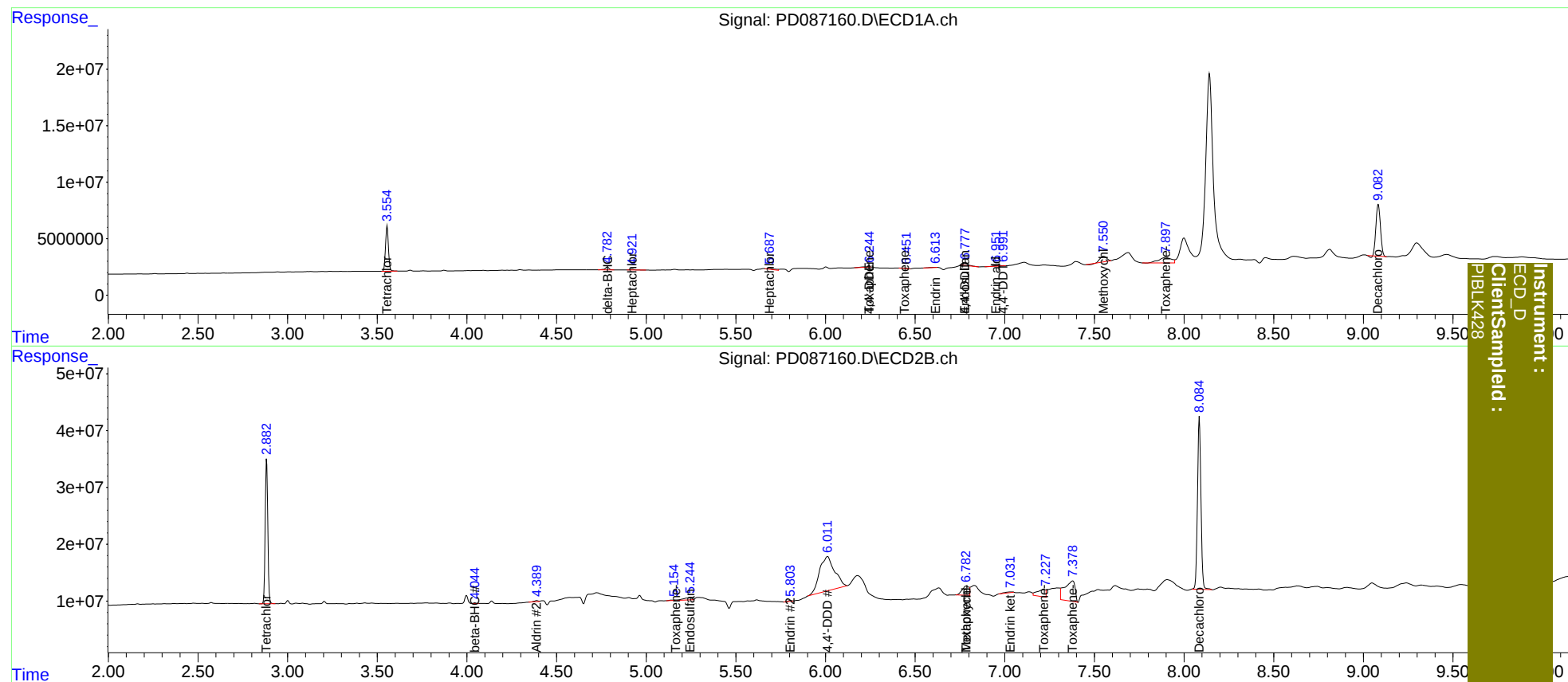
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.883	45966846	257.9E6	24.997	22.346
27)	SA Decachlor...	9.084	8.085	80051153	407.8E6	30.066	31.996
Target Compounds							
2)	A alpha-BHC	4.006	3.387	96746	560785	<MDL	<MDL #
4)	MA Heptachlor	4.923	4.045f	1165446	1234689	0.335	<MDL #
5)	MB Aldrin	0.000	4.390	0	2586528	N.D.	0.151
6)	B beta-BHC	4.523	4.045	100890	1234689	<MDL	0.156 #
7)	B delta-BHC	4.784	0.000	3843142	0	1.056	N.D. #
8)	B Heptachlo...	5.687	4.904	2806626	1071839	0.859	<MDL #
9)	A Endosulfan I	6.088	5.245	-2292301	13212847	N.D.	0.913
10)	B trans-Chl...	0.000	5.156	0	1500766	N.D.	<MDL
12)	B 4,4'-DDE	6.245f	0.000	1522431	0	0.494	N.D. #
13)	MA Dieldrin	0.000	5.516	0	207096	N.D.	<MDL
14)	MA Endrin	6.613	5.804	488140	2164483	0.181	0.157
15)	B Endosulfa...	6.778	0.000	3305939	0	1.191	N.D. #
16)	A 4,4'-DDD	6.778f	6.012f	3305939	352.6E6	1.394	29.187 #
18)	B Endrin al...	6.952	0.000	1085942	0	0.494	N.D. #
19)	B Endosulfa...	0.000	6.492	0	536194	N.D.	<MDL
20)	A Methoxychlor	7.551f	6.784	12257295	42573355	9.081	7.364
21)	B Endrin ke...	0.000	7.032	0	5205238	N.D.	0.348
22)	Toxaphene-1	6.245	5.156	1522431	1500766	74.109	18.395 #
24)	Toxaphene-3	0.000	6.784	0	42573355	N.D.	144.184
25)	Toxaphene-4	0.000	7.217	0	40405772	N.D.	195.464
26)	Toxaphene-5	7.898f	7.379	24403073	145.2E6	553.215	924.970 #

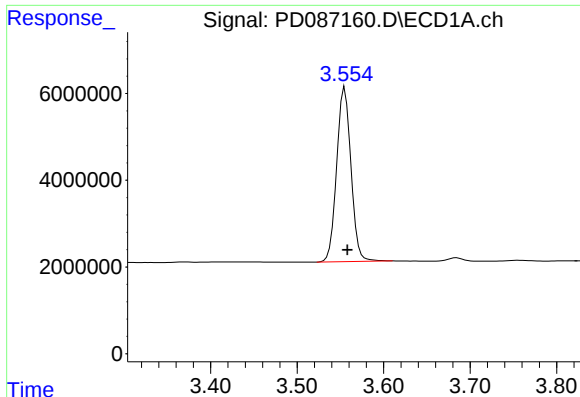
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121824\
Data File : PD087160.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2024 16:37
Operator : AR\AJ
Sample : PIBLK065
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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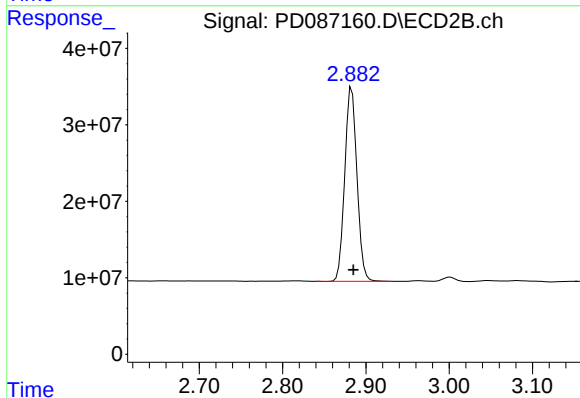




#1 Tetrachloro-m-xylene

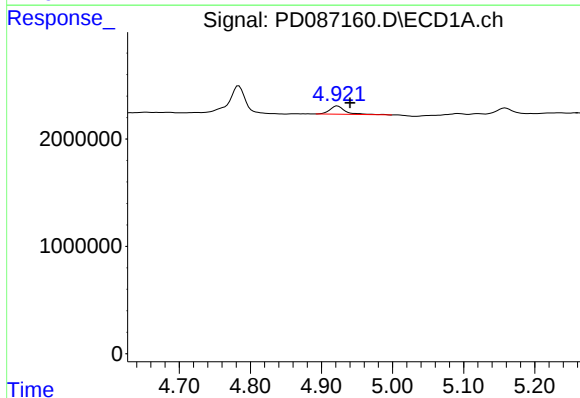
R.T.: 3.555 min
Delta R.T.: -0.003 min
Response: 45966846
Conc: 25.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK428



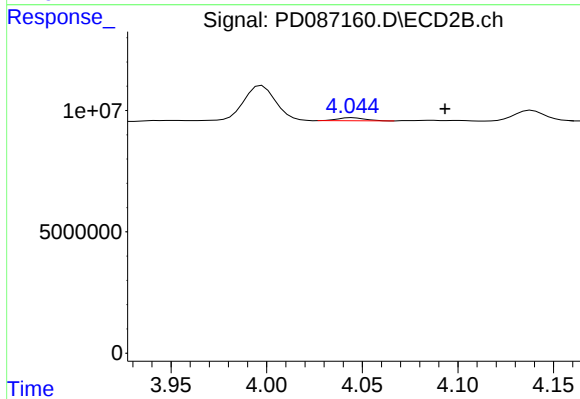
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: -0.002 min
Response: 257889389
Conc: 22.35 ng/ml



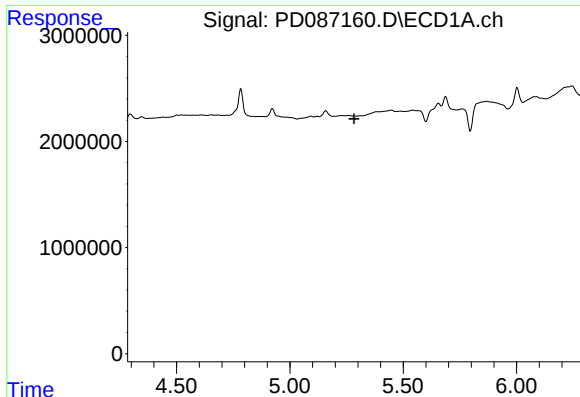
#4 Heptachlor

R.T.: 4.923 min
Delta R.T.: -0.018 min
Response: 1165446
Conc: 0.34 ng/ml



#4 Heptachlor

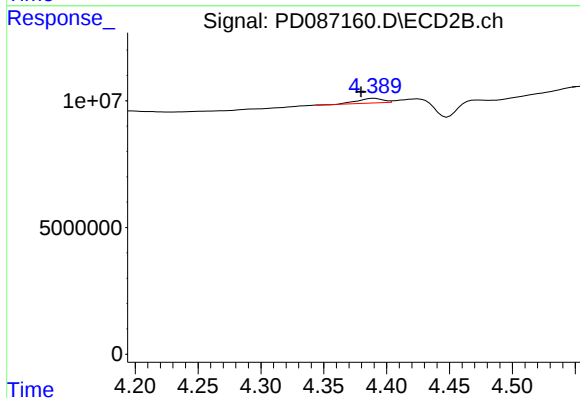
R.T.: 4.045 min
Delta R.T.: -0.048 min
Response: 1234689
Conc: N.D.



#5 Aldrin

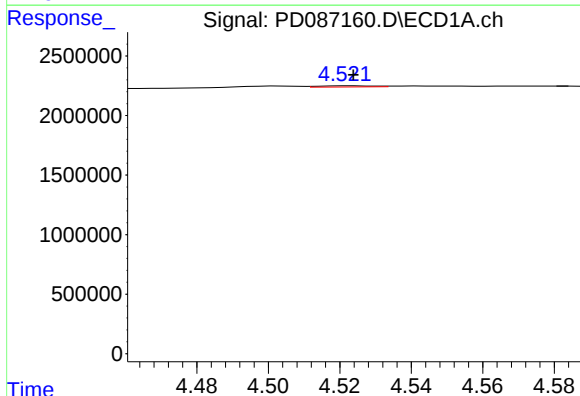
R.T.: 0.000 min
Exp R.T.: 5.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK428



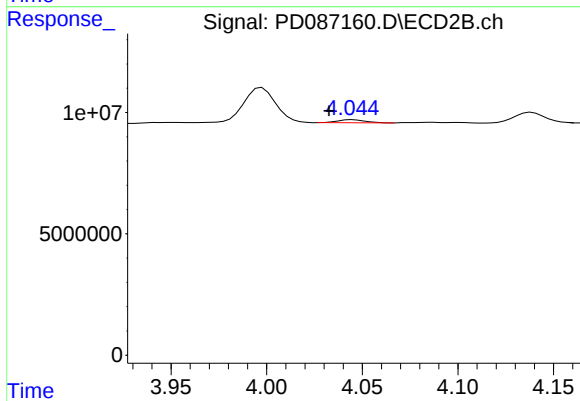
#5 Aldrin

R.T.: 4.390 min
Delta R.T.: 0.010 min
Response: 2586528
Conc: 0.15 ng/ml



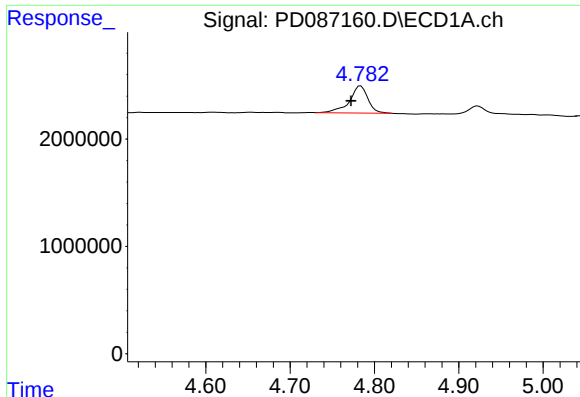
#6 beta-BHC

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 100890
Conc: N.D.



#6 beta-BHC

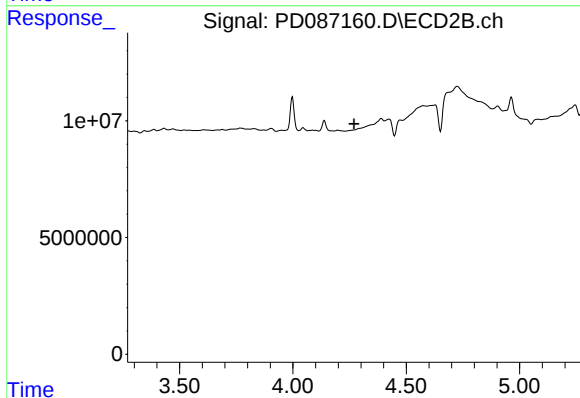
R.T.: 4.045 min
Delta R.T.: 0.012 min
Response: 1234689
Conc: 0.16 ng/ml



#7 delta-BHC

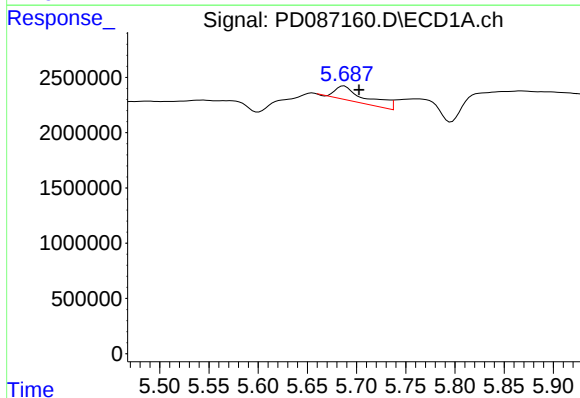
R.T.: 4.784 min
Delta R.T.: 0.011 min
Response: 3843142
Conc: 1.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK428



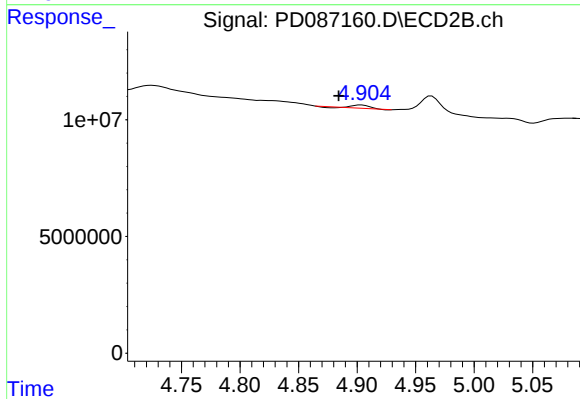
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.270 min
Response: 0
Conc: N.D.



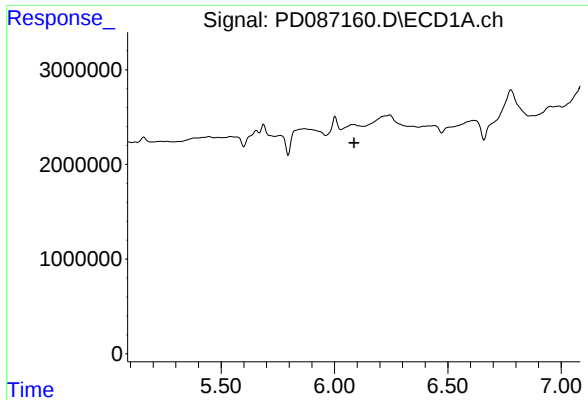
#8 Heptachlor epoxide

R.T.: 5.687 min
Delta R.T.: -0.015 min
Response: 2806626
Conc: 0.86 ng/ml



#8 Heptachlor epoxide

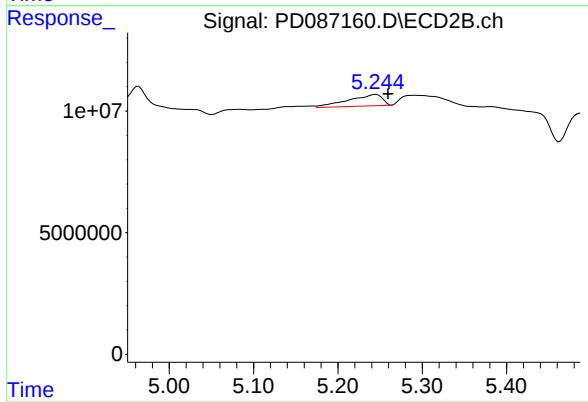
R.T.: 4.904 min
Delta R.T.: 0.019 min
Response: 1071839
Conc: N.D.



#9 Endosulfan I

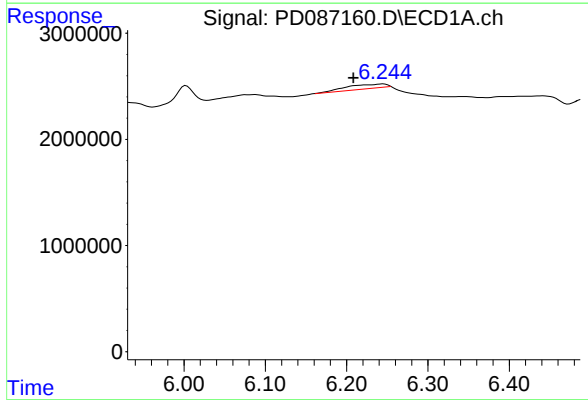
R.T.: 6.088 min
Delta R.T.: 0.002 min
Response: -2292301
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK428



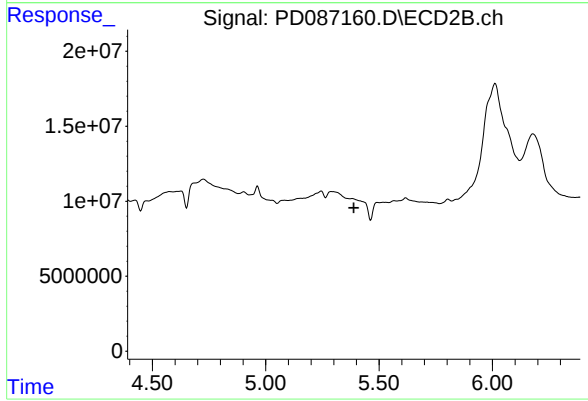
#9 Endosulfan I

R.T.: 5.245 min
Delta R.T.: -0.014 min
Response: 13212847
Conc: 0.91 ng/ml



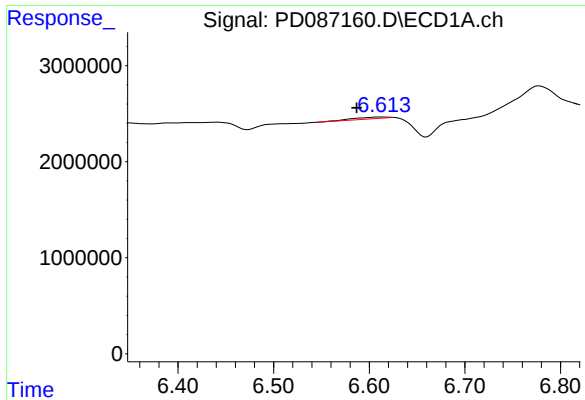
#12 4,4'-DDE

R.T.: 6.245 min
Delta R.T.: 0.037 min
Response: 1522431
Conc: 0.49 ng/ml



#12 4,4'-DDE

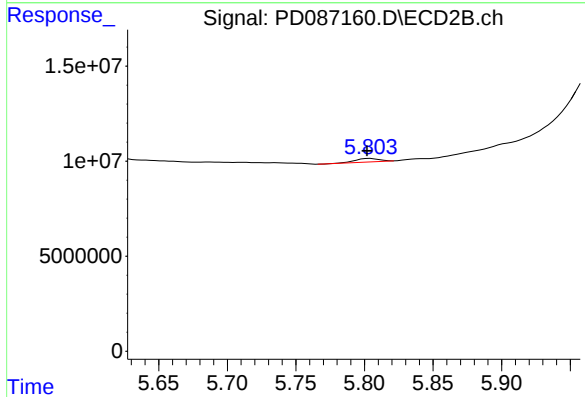
R.T.: 0.000 min
Exp R.T.: 5.389 min
Response: 0
Conc: N.D.



#14 Endrin

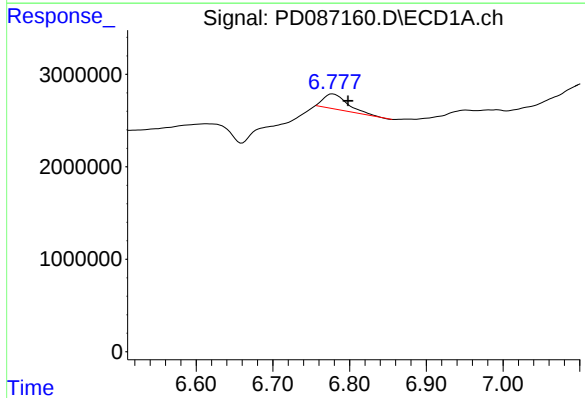
R.T.: 6.613 min
Delta R.T.: 0.026 min
Response: 488140
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK428



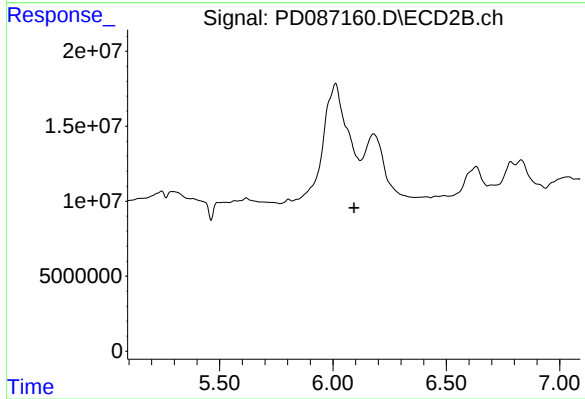
#14 Endrin

R.T.: 5.804 min
Delta R.T.: 0.002 min
Response: 2164483
Conc: 0.16 ng/ml



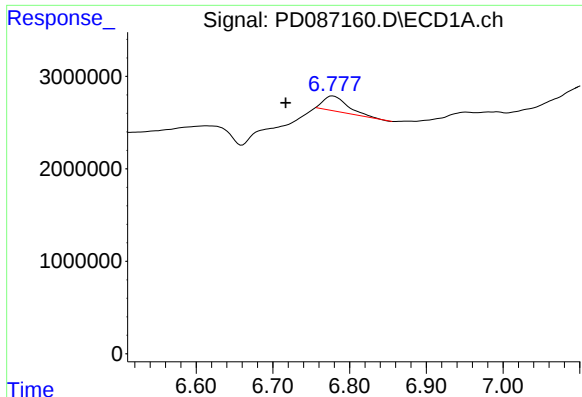
#15 Endosulfan II

R.T.: 6.778 min
Delta R.T.: -0.020 min
Response: 3305939
Conc: 1.19 ng/ml



#15 Endosulfan II

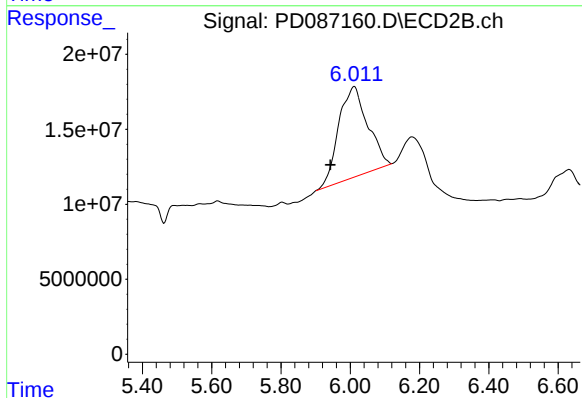
R.T.: 0.000 min
Exp R.T.: 6.094 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

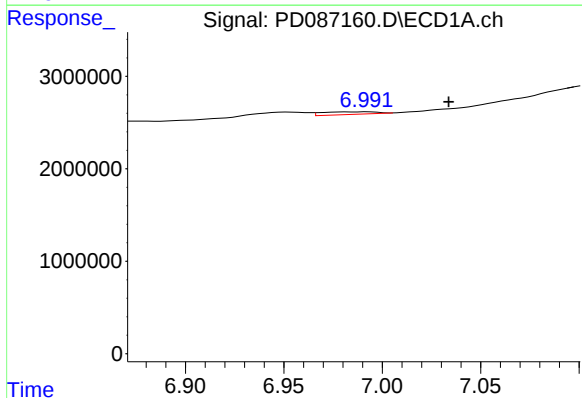
R.T.: 6.778 min
Delta R.T.: 0.061 min
Response: 3305939
Conc: 1.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK428



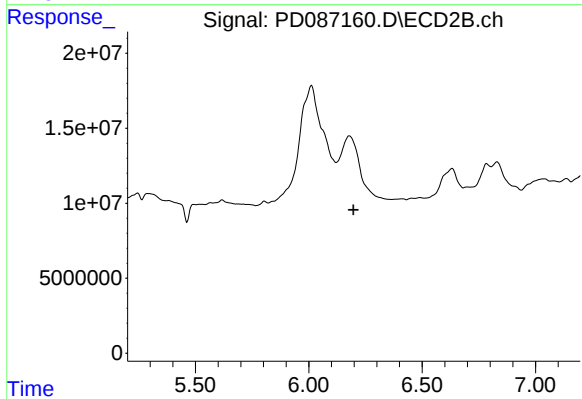
#16 4,4'-DDD

R.T.: 6.012 min
Delta R.T.: 0.069 min
Response: 352613262
Conc: 29.19 ng/ml



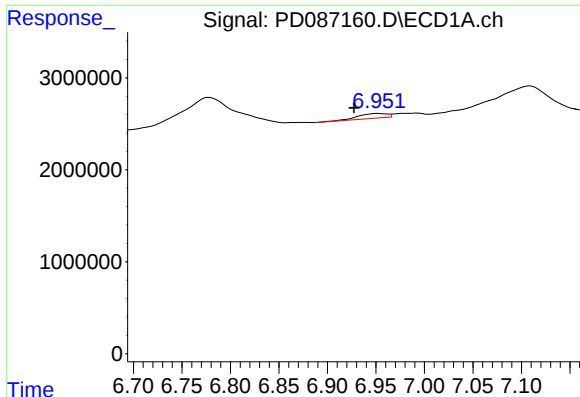
#17 4,4'-DDT

R.T.: 6.992 min
Delta R.T.: -0.042 min
Response: 544166
Conc: 0.22 ng/ml



#17 4,4'-DDT

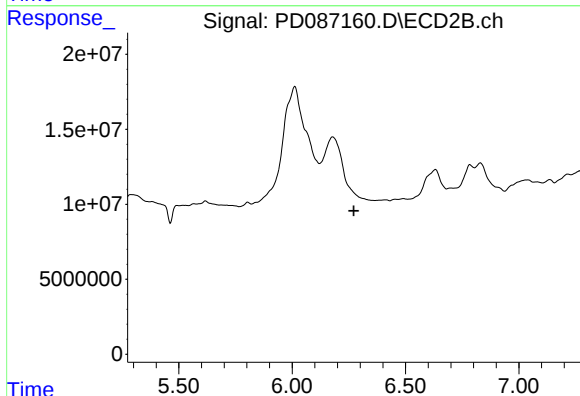
R.T.: 6.179 min
Delta R.T.: -0.018 min
Response: -31804776
Conc: N.D.



#18 Endrin aldehyde

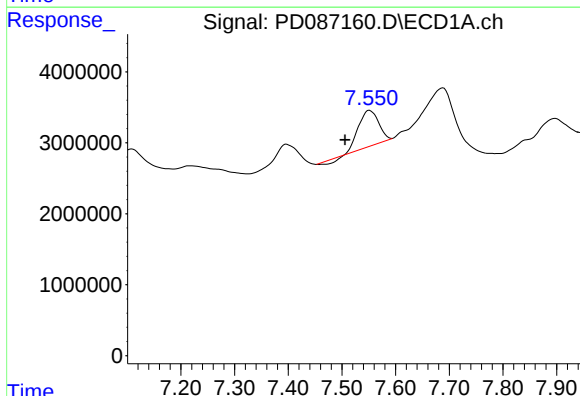
R.T.: 6.952 min
Delta R.T.: 0.025 min
Response: 1085942
Conc: 0.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK428



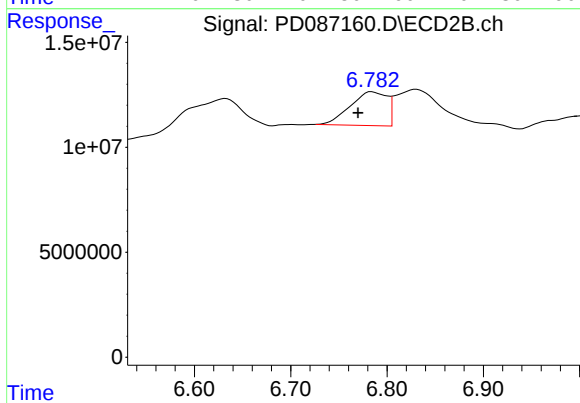
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.272 min
Response: 0
Conc: N.D.



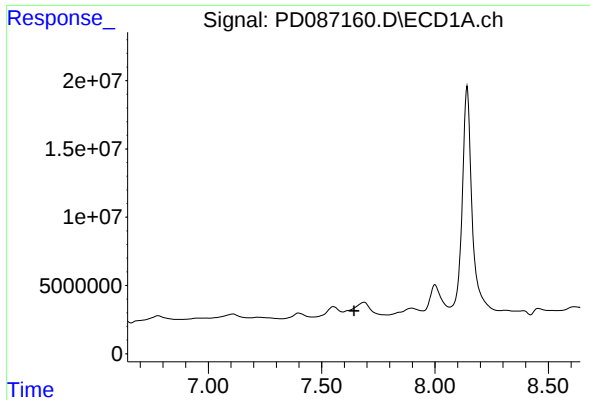
#20 Methoxychlor

R.T.: 7.551 min
Delta R.T.: 0.045 min
Response: 12257295
Conc: 9.08 ng/ml



#20 Methoxychlor

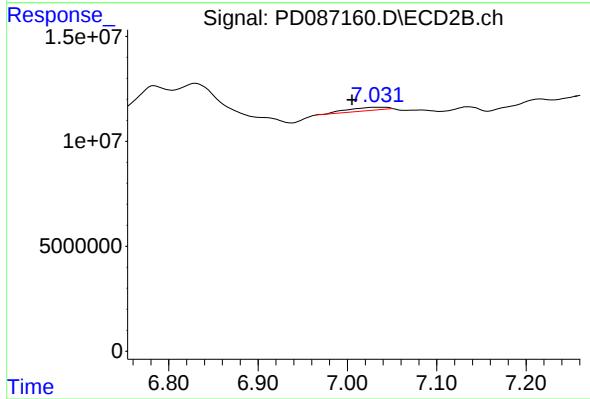
R.T.: 6.784 min
Delta R.T.: 0.014 min
Response: 42573355
Conc: 7.36 ng/ml



#21 Endrin ketone

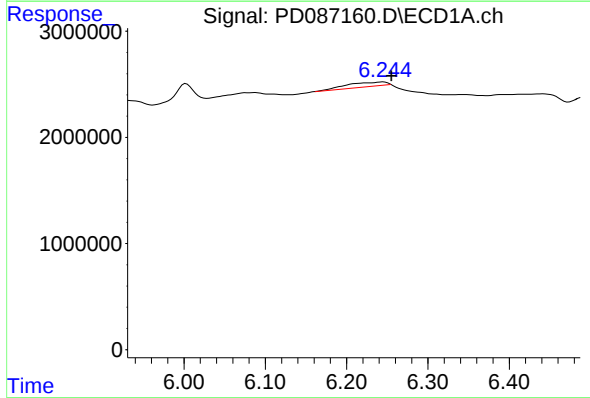
R.T.: 0.000 min
Exp R.T.: 7.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK428



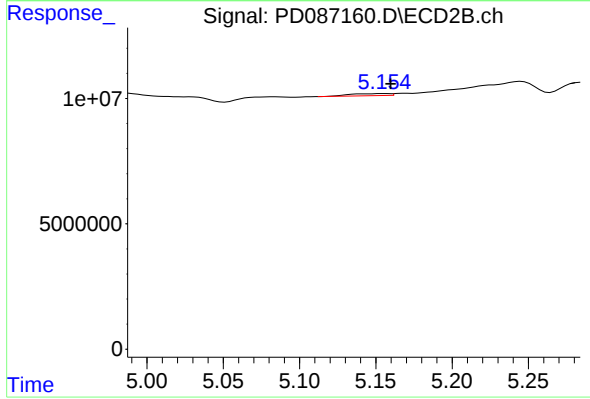
#21 Endrin ketone

R.T.: 7.032 min
Delta R.T.: 0.027 min
Response: 5205238
Conc: 0.35 ng/ml



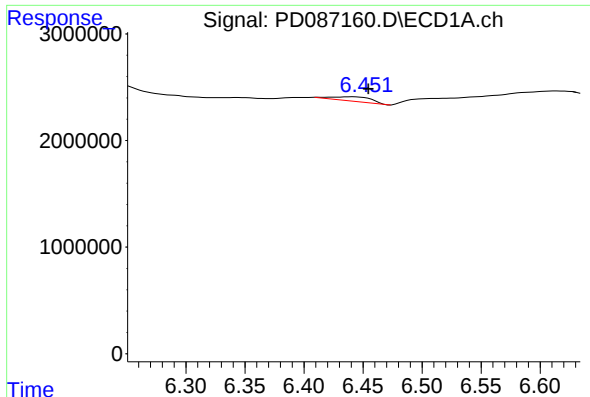
#22 Toxaphene-1

R.T.: 6.245 min
Delta R.T.: -0.010 min
Response: 1522431
Conc: 74.11 ng/ml



#22 Toxaphene-1

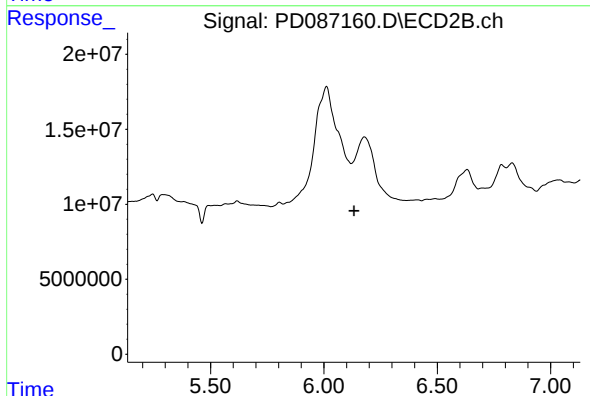
R.T.: 5.156 min
Delta R.T.: -0.003 min
Response: 1500766
Conc: 18.40 ng/ml



#23 Toxaphene-2

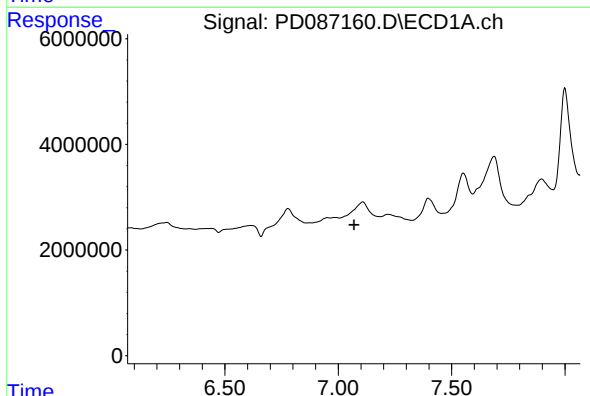
R.T.: 6.441 min
Delta R.T.: -0.013 min
Response: 957328
Conc: 33.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK428



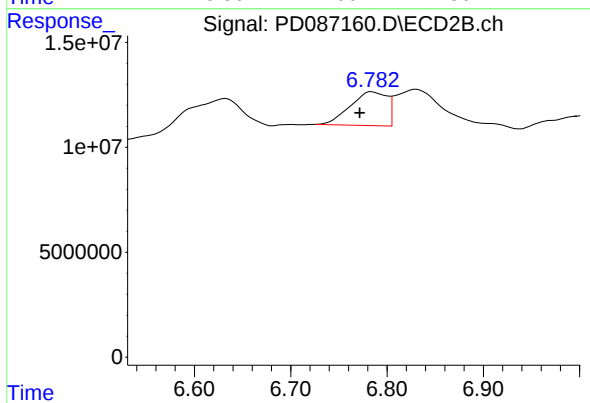
#23 Toxaphene-2

R.T.: 6.179 min
Delta R.T.: 0.046 min
Response: -31804776
Conc: N.D.



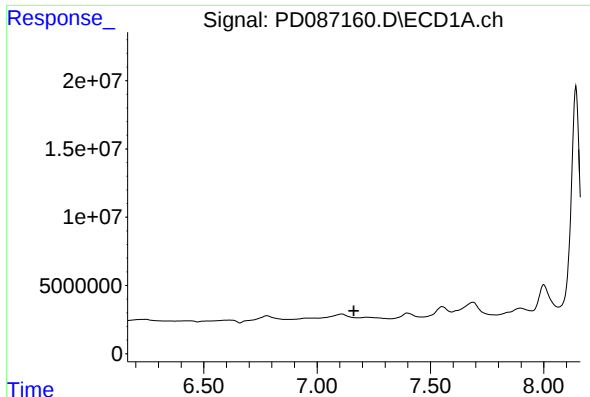
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.069 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

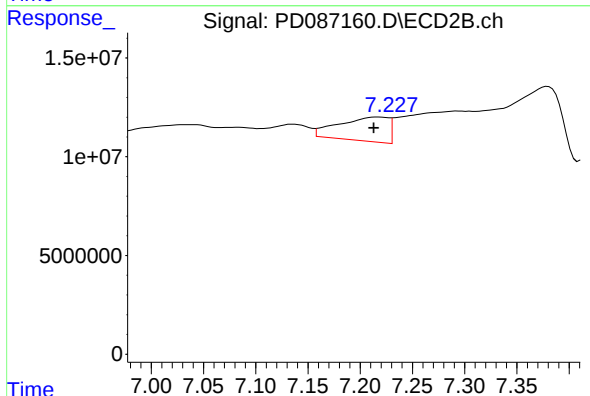
R.T.: 6.784 min
Delta R.T.: 0.012 min
Response: 42573355
Conc: 144.18 ng/ml



#25 Toxaphene-4

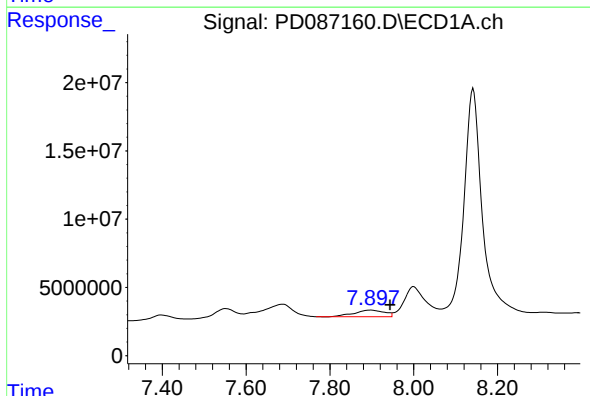
R.T.: 0.000 min
Exp R.T.: 7.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK428



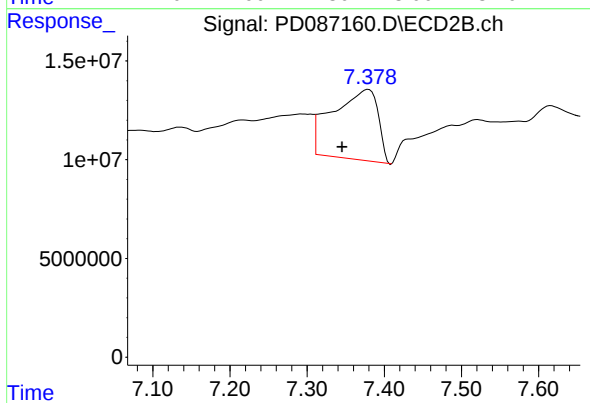
#25 Toxaphene-4

R.T.: 7.217 min
Delta R.T.: 0.004 min
Response: 40405772
Conc: 195.46 ng/ml



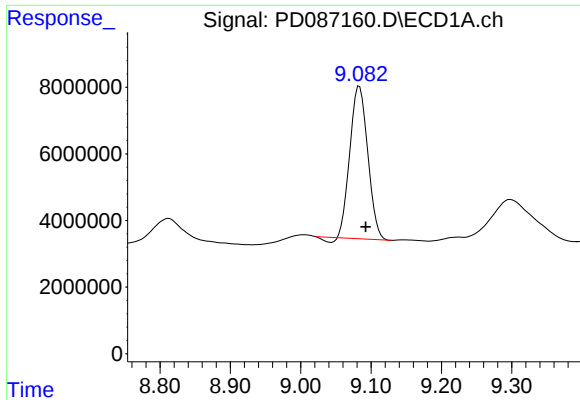
#26 Toxaphene-5

R.T.: 7.898 min
Delta R.T.: -0.046 min
Response: 24403073
Conc: 553.22 ng/ml



#26 Toxaphene-5

R.T.: 7.379 min
Delta R.T.: 0.034 min
Response: 145197430
Conc: 924.97 ng/ml



#27 Decachlorobiphenyl

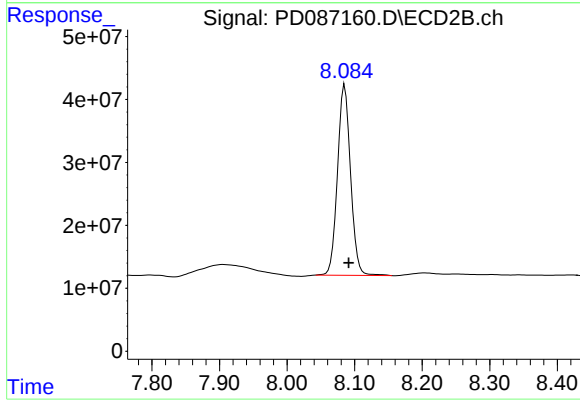
R.T.: 9.084 min

Delta R.T.: -0.009 min

Response: 80051153

Conc: 30.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK428



#27 Decachlorobiphenyl

R.T.: 8.085 min

Delta R.T.: -0.006 min

Response: 407790508

Conc: 32.00 ng/ml