

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022824\
 Data File : PD081774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Feb 2024 00:43
 Operator : AR\AJ
 Sample : P1571-06
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 05:22:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 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

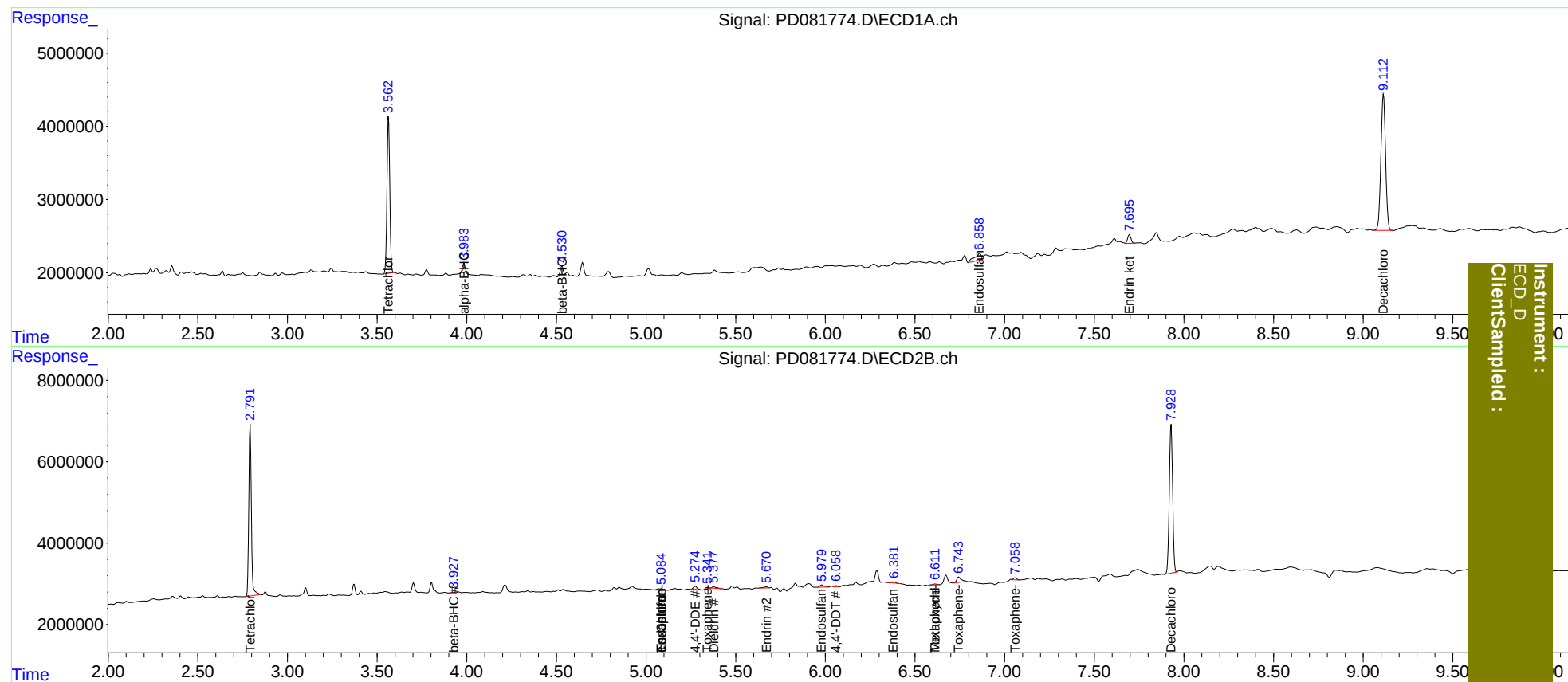
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.792	23233806	41943171	16.994	17.109
27)	SA Decachlor...	9.113	7.929	33772673	47193643	17.505	19.024
Target Compounds							
2)	A alpha-BHC	3.985f	3.287	593136	167693	0.254	<MDL #
3)	MA gamma-BHC...	0.000	3.638	0	196684	N.D.	<MDL
4)	MA Heptachlor	0.000	3.955	0	200549	N.D.	<MDL
5)	MB Aldrin	0.000	4.272f	0	79321	N.D.	<MDL
6)	B beta-BHC	4.532	3.928	1078659	176596	1.038	0.105 #
8)	B Heptachlo...	0.000	4.729	0	292943	N.D.	<MDL
9)	A Endosulfan I	0.000	5.085	0	852574	N.D.	0.285
11)	B cis-Chlor...	0.000	5.085	0	852574	N.D.	0.266
12)	B 4,4'-DDE	0.000	5.275	0	836209	N.D.	0.283
13)	MA Dieldrin	0.000	5.378	0	627107	N.D.	0.191
14)	MA Endrin	0.000	5.671	0	469570	N.D.	0.163
15)	B Endosulfa...	6.860	5.981	2442407	898723	1.265	0.318 #
16)	A 4,4'-DDD	0.000	5.834	0	233417	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.060	0	382856	N.D.	0.148
18)	B Endrin al...	0.000	6.145	0	103739	N.D.	<MDL
19)	B Endosulfa...	0.000	6.379	0	360974	N.D.	0.135
20)	A Methoxychlor	0.000	6.612	0	353329	N.D.	0.264
21)	B Endrin ke...	7.696	0.000	1547206	0	0.800	N.D. #
22)	Toxaphene-1	0.000	5.085f	0	852574	N.D.	52.075
23)	Toxaphene-2	0.000	5.343	0	401069	N.D.	23.532
24)	Toxaphene-3	0.000	6.612	0	353329	N.D.	6.037
25)	Toxaphene-4	0.000	6.744	0	2454127	N.D.	30.840
26)	Toxaphene-5	0.000	7.060	0	704569	N.D.	21.728

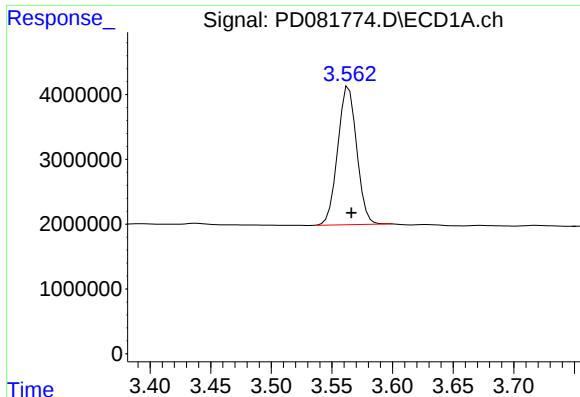
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 29 Feb 2024 00:43
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ALS Vial : 42 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Title : GC Extractables
QLast Update : Mon Feb 12 17:06:05 2024
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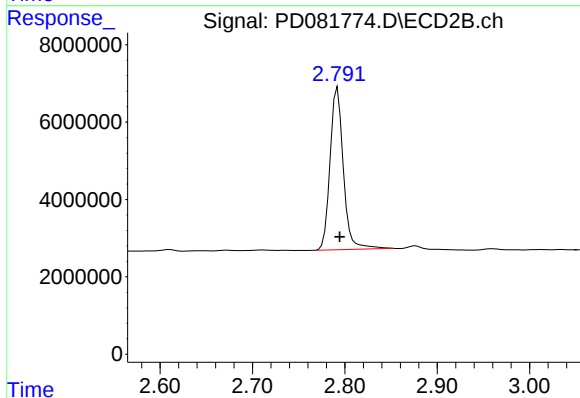




#1 Tetrachloro-m-xylene

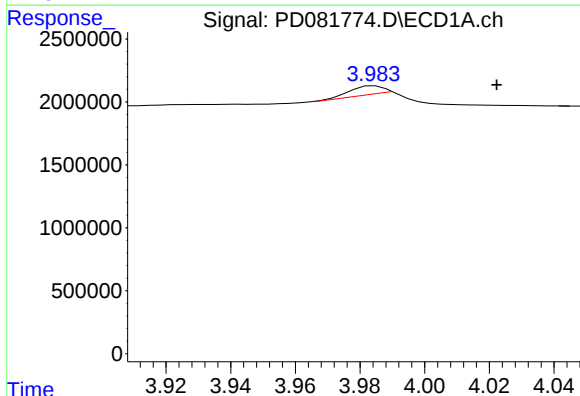
R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 23233806
Conc: 16.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



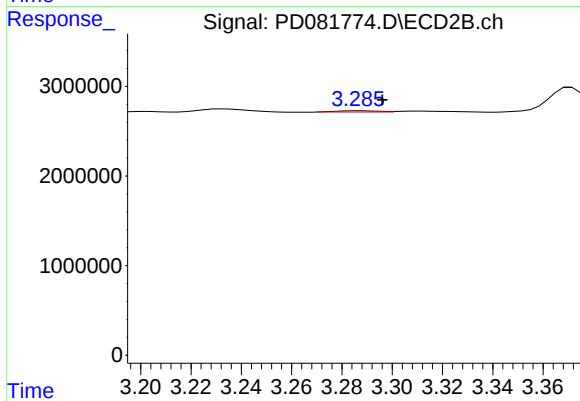
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: -0.002 min
Response: 41943171
Conc: 17.11 ng/ml



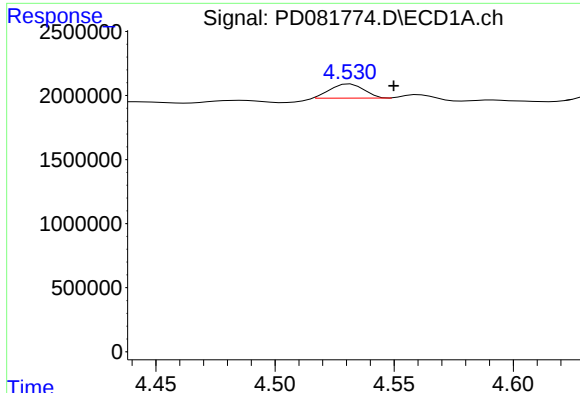
#2 alpha-BHC

R.T.: 3.985 min
Delta R.T.: -0.038 min
Response: 593136
Conc: 0.25 ng/ml



#2 alpha-BHC

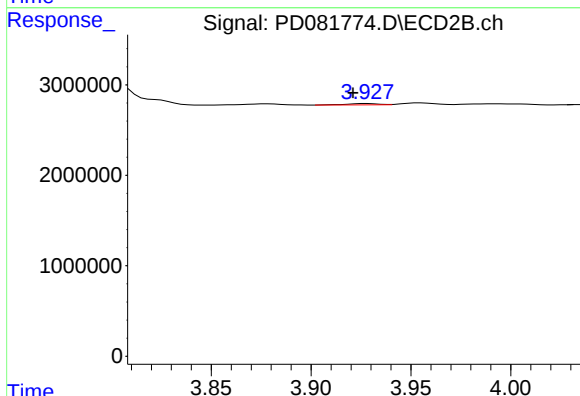
R.T.: 3.287 min
Delta R.T.: -0.010 min
Response: 167693
Conc: N.D.



#6 beta-BHC

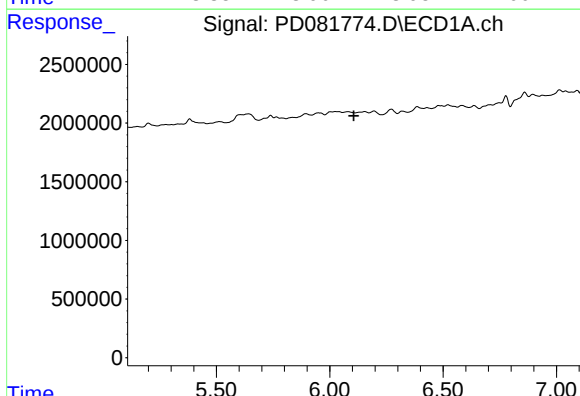
R.T.: 4.532 min
Delta R.T.: -0.018 min
Response: 1078659
Conc: 1.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



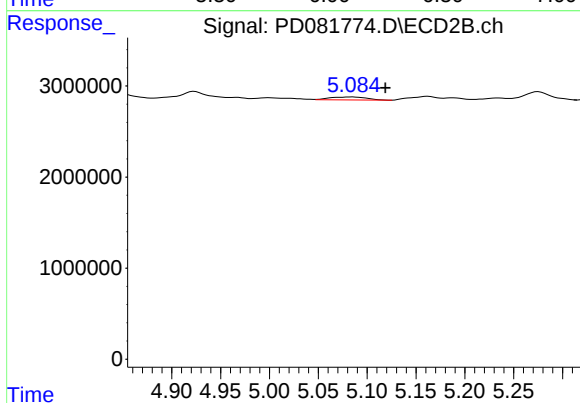
#6 beta-BHC

R.T.: 3.928 min
Delta R.T.: 0.007 min
Response: 176596
Conc: 0.10 ng/ml



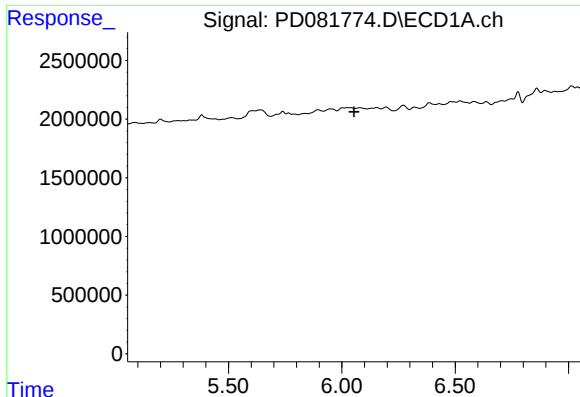
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.106 min
Response: 0
Conc: N.D.



#9 Endosulfan I

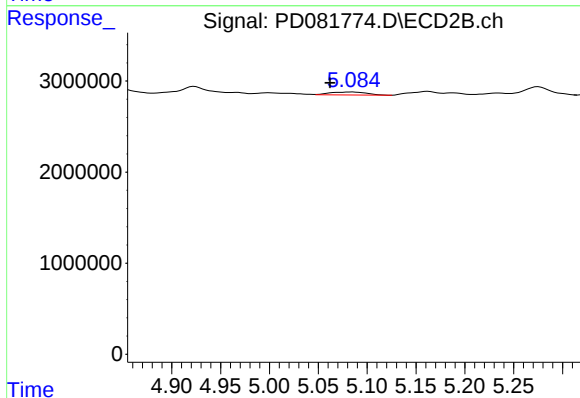
R.T.: 5.085 min
Delta R.T.: -0.034 min
Response: 852574
Conc: 0.28 ng/ml



#11 cis-Chlordane

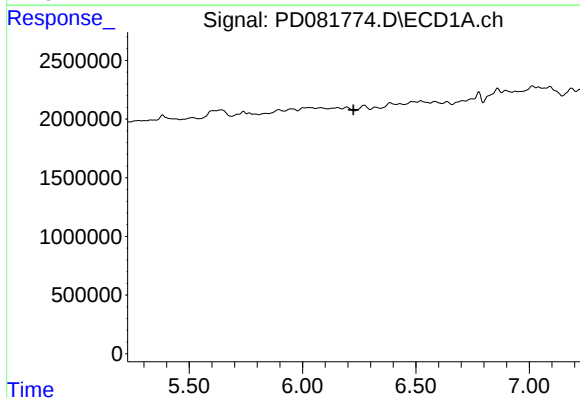
R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



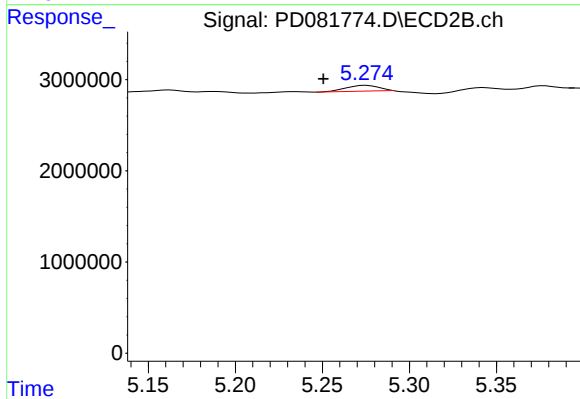
#11 cis-Chlordane

R.T.: 5.085 min
Delta R.T.: 0.022 min
Response: 852574
Conc: 0.27 ng/ml



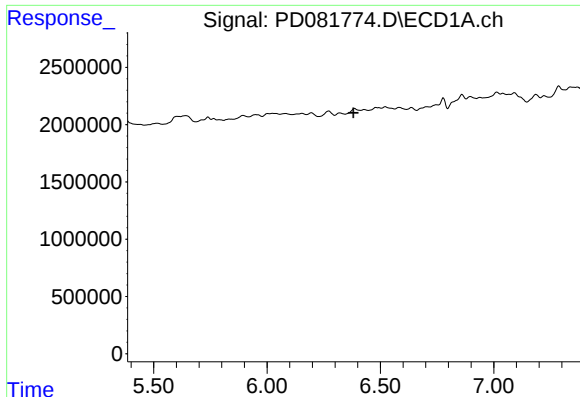
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

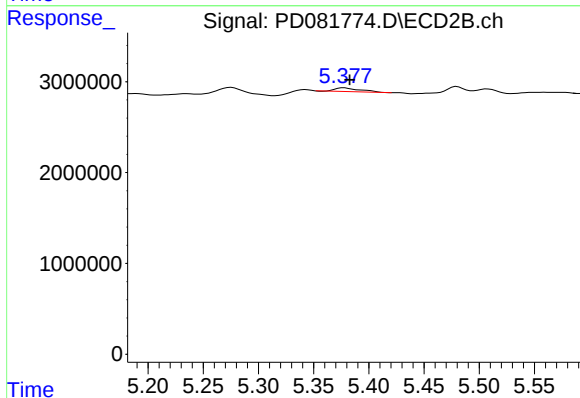
R.T.: 5.275 min
Delta R.T.: 0.025 min
Response: 836209
Conc: 0.28 ng/ml



#13 Dieldrin

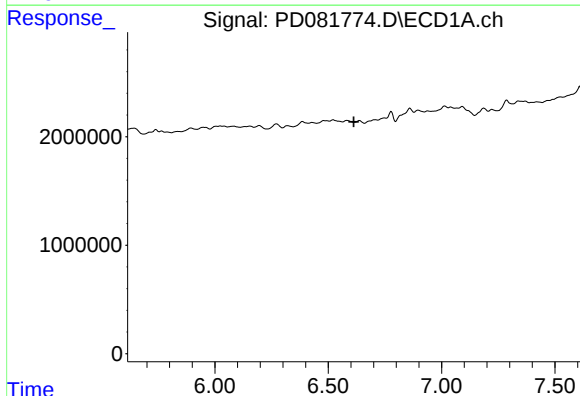
R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



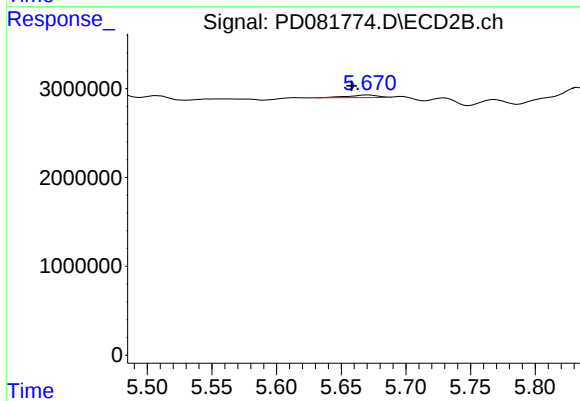
#13 Dieldrin

R.T.: 5.378 min
Delta R.T.: -0.005 min
Response: 627107
Conc: 0.19 ng/ml



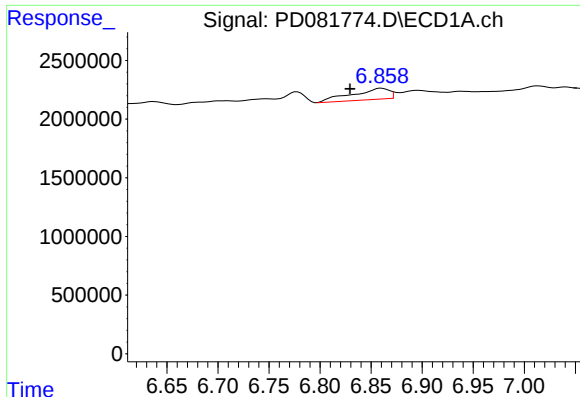
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.



#14 Endrin

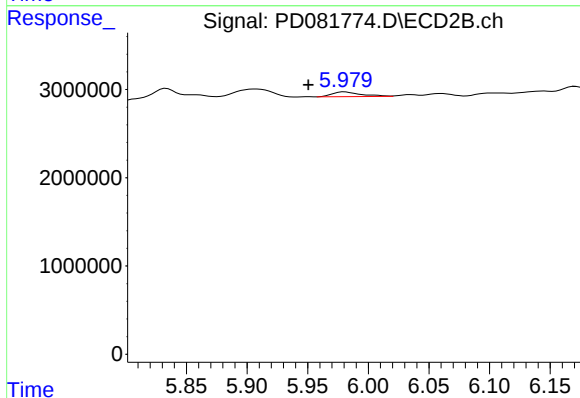
R.T.: 5.671 min
Delta R.T.: 0.013 min
Response: 469570
Conc: 0.16 ng/ml



#15 Endosulfan II

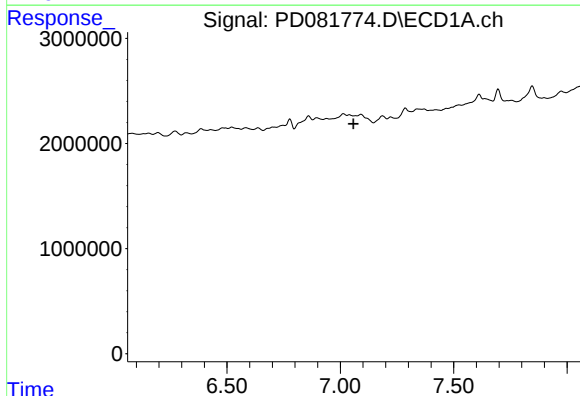
R.T.: 6.860 min
Delta R.T.: 0.031 min
Response: 2442407
Conc: 1.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



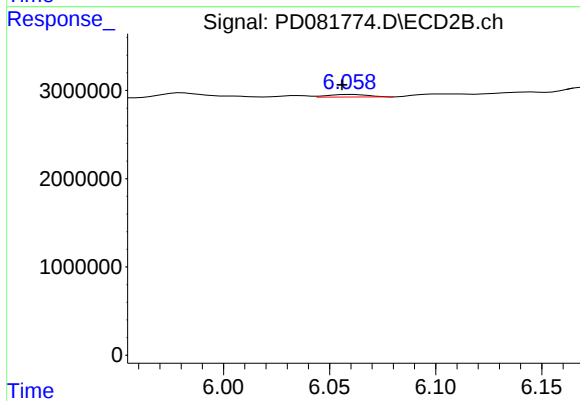
#15 Endosulfan II

R.T.: 5.981 min
Delta R.T.: 0.030 min
Response: 898723
Conc: 0.32 ng/ml



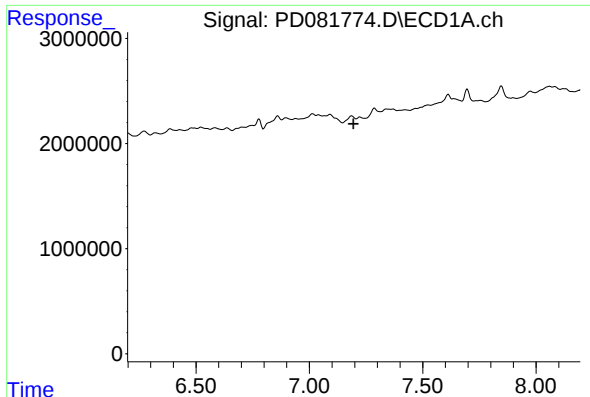
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.058 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

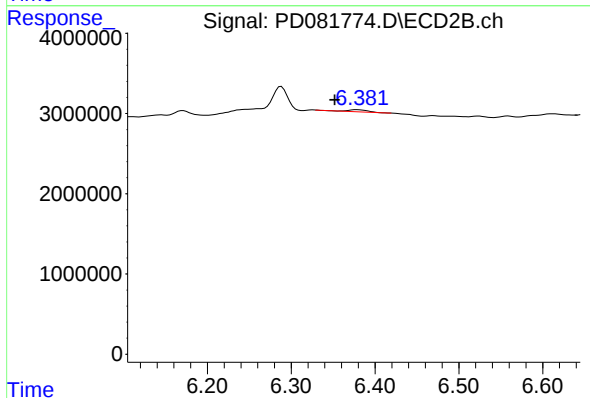
R.T.: 6.060 min
Delta R.T.: 0.004 min
Response: 382856
Conc: 0.15 ng/ml



#19 Endosulfan Sulfate

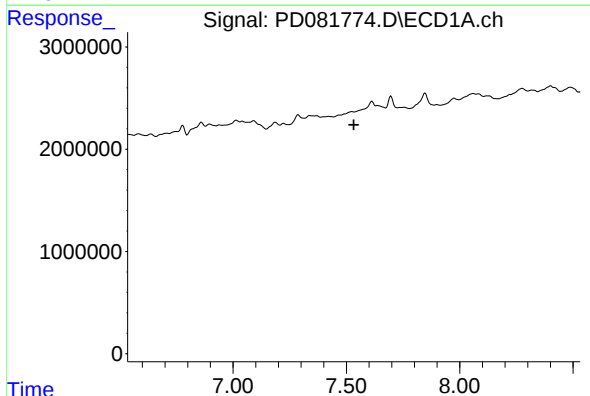
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



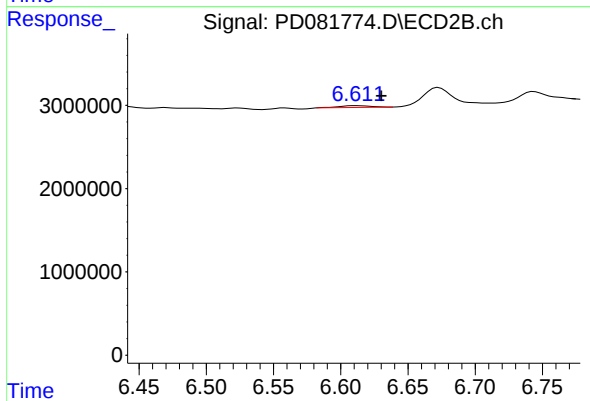
#19 Endosulfan Sulfate

R.T.: 6.379 min
Delta R.T.: 0.027 min
Response: 360974
Conc: 0.13 ng/ml



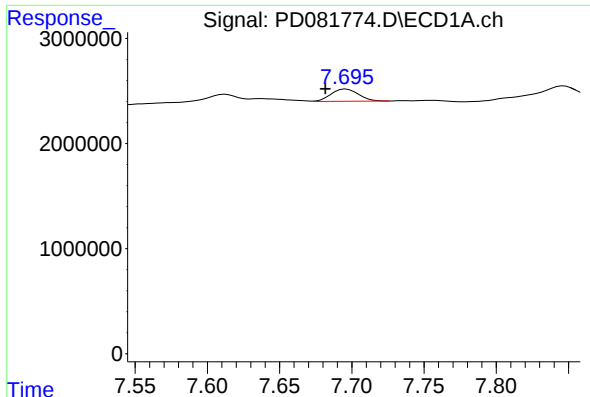
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.



#20 Methoxychlor

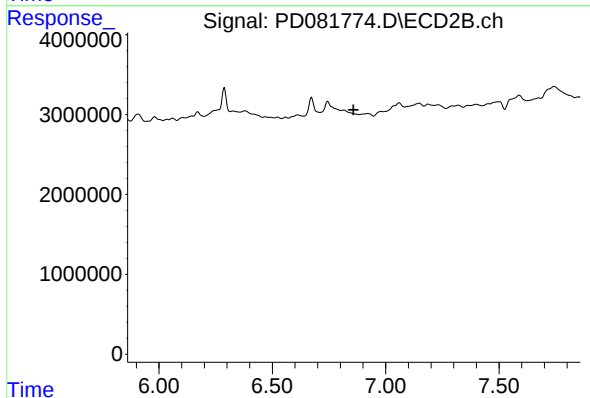
R.T.: 6.612 min
Delta R.T.: -0.018 min
Response: 353329
Conc: 0.26 ng/ml



#21 Endrin ketone

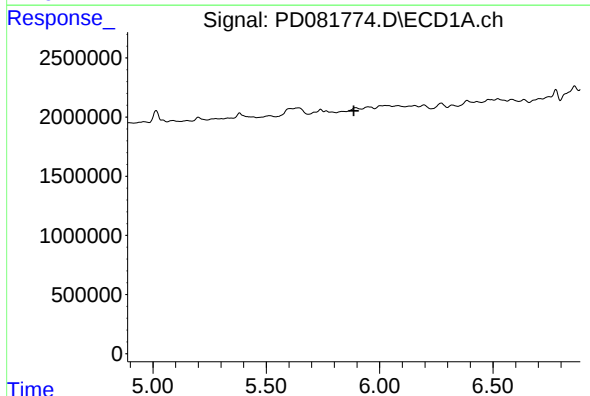
R.T.: 7.696 min
Delta R.T.: 0.014 min
Response: 1547206
Conc: 0.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



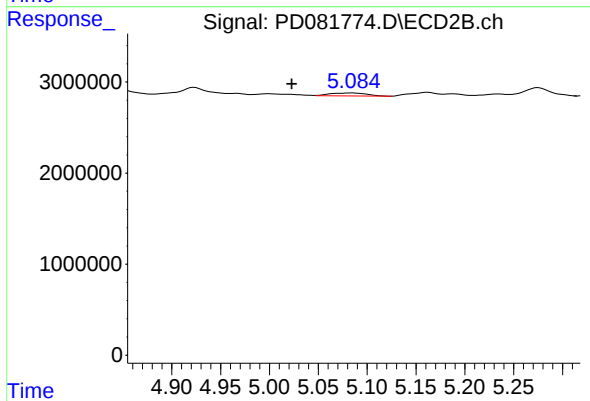
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



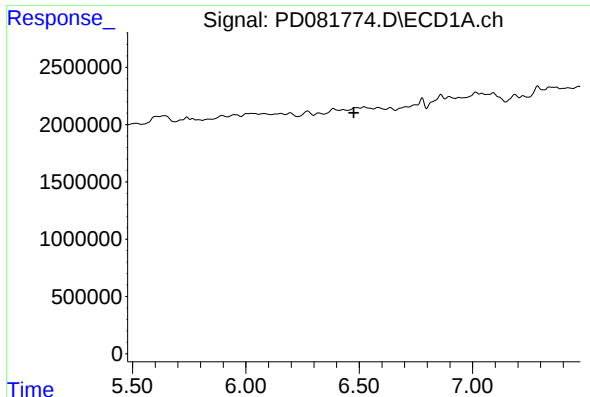
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.886 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

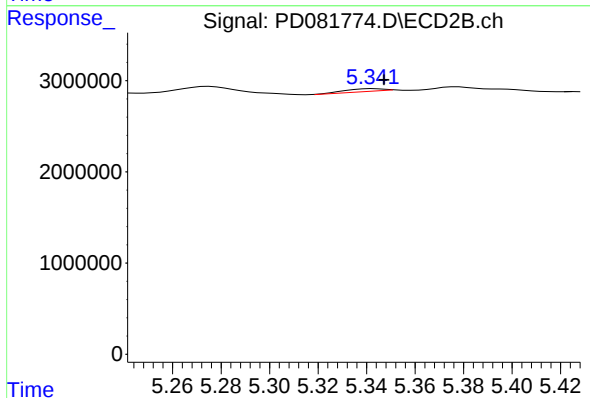
R.T.: 5.085 min
Delta R.T.: 0.062 min
Response: 852574
Conc: 52.07 ng/ml



#23 Toxaphene-2

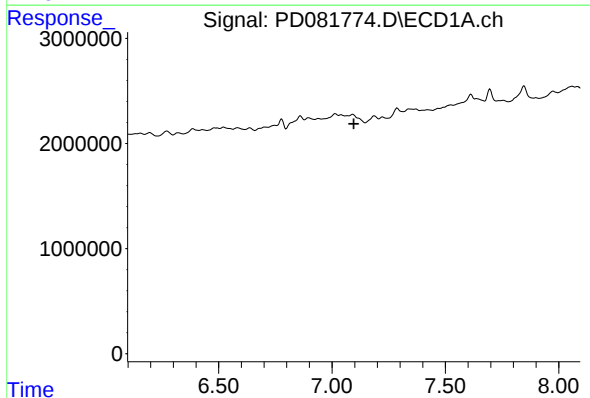
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



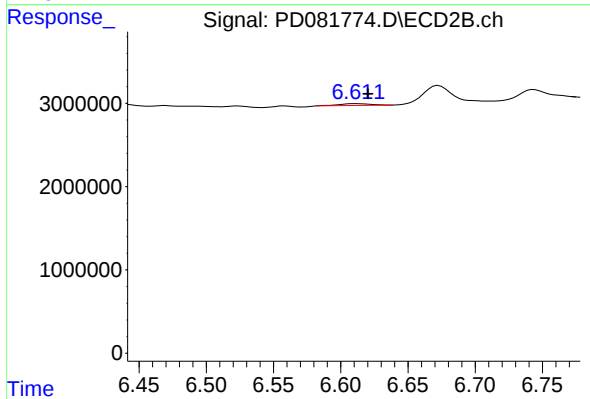
#23 Toxaphene-2

R.T.: 5.343 min
Delta R.T.: -0.004 min
Response: 401069
Conc: 23.53 ng/ml



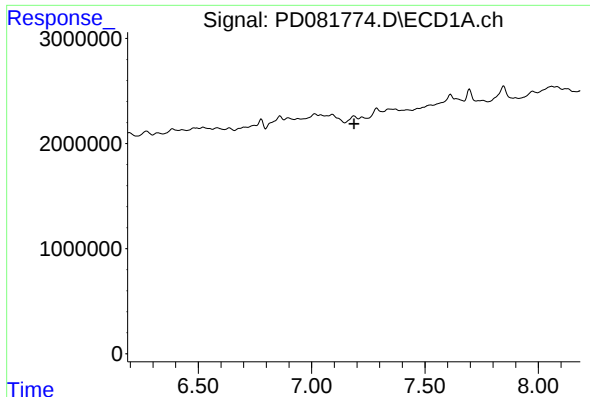
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

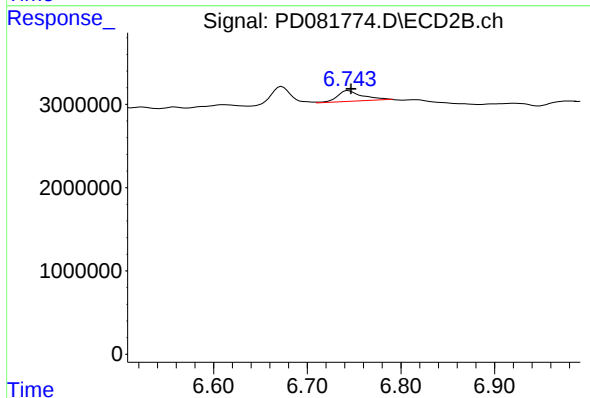
R.T.: 6.612 min
Delta R.T.: -0.008 min
Response: 353329
Conc: 6.04 ng/ml



#25 Toxaphene-4

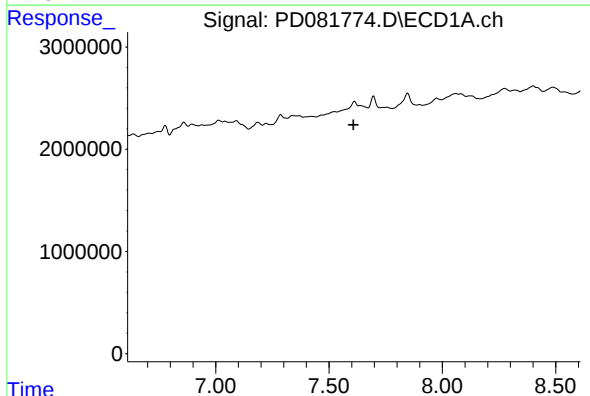
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



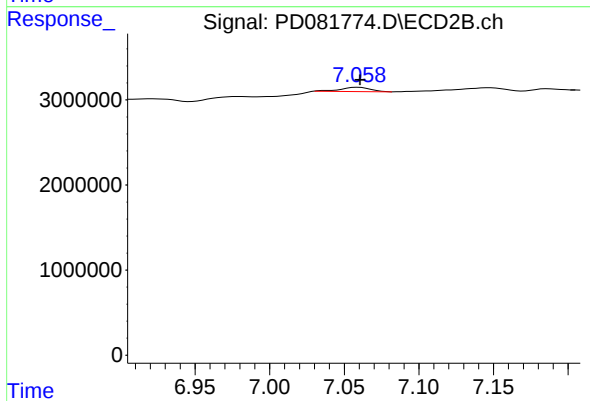
#25 Toxaphene-4

R.T.: 6.744 min
Delta R.T.: -0.003 min
Response: 2454127
Conc: 30.84 ng/ml



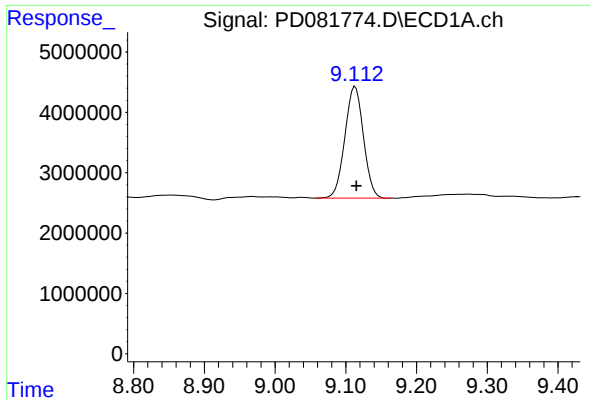
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

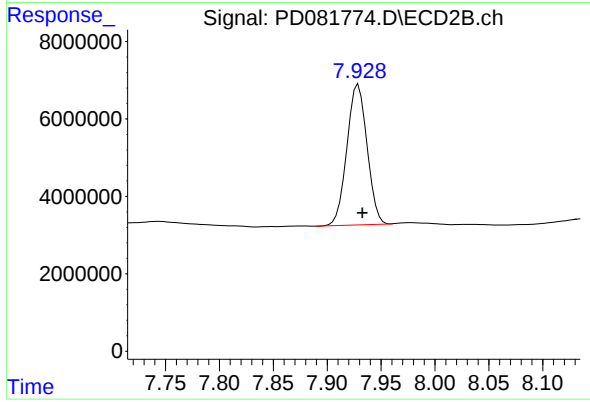
R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 704569
Conc: 21.73 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: -0.002 min
Response: 33772673
Conc: 17.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.929 min
Delta R.T.: -0.004 min
Response: 47193643
Conc: 19.02 ng/ml