

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110124\
 Data File : PD086276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 16:20
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:16:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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	

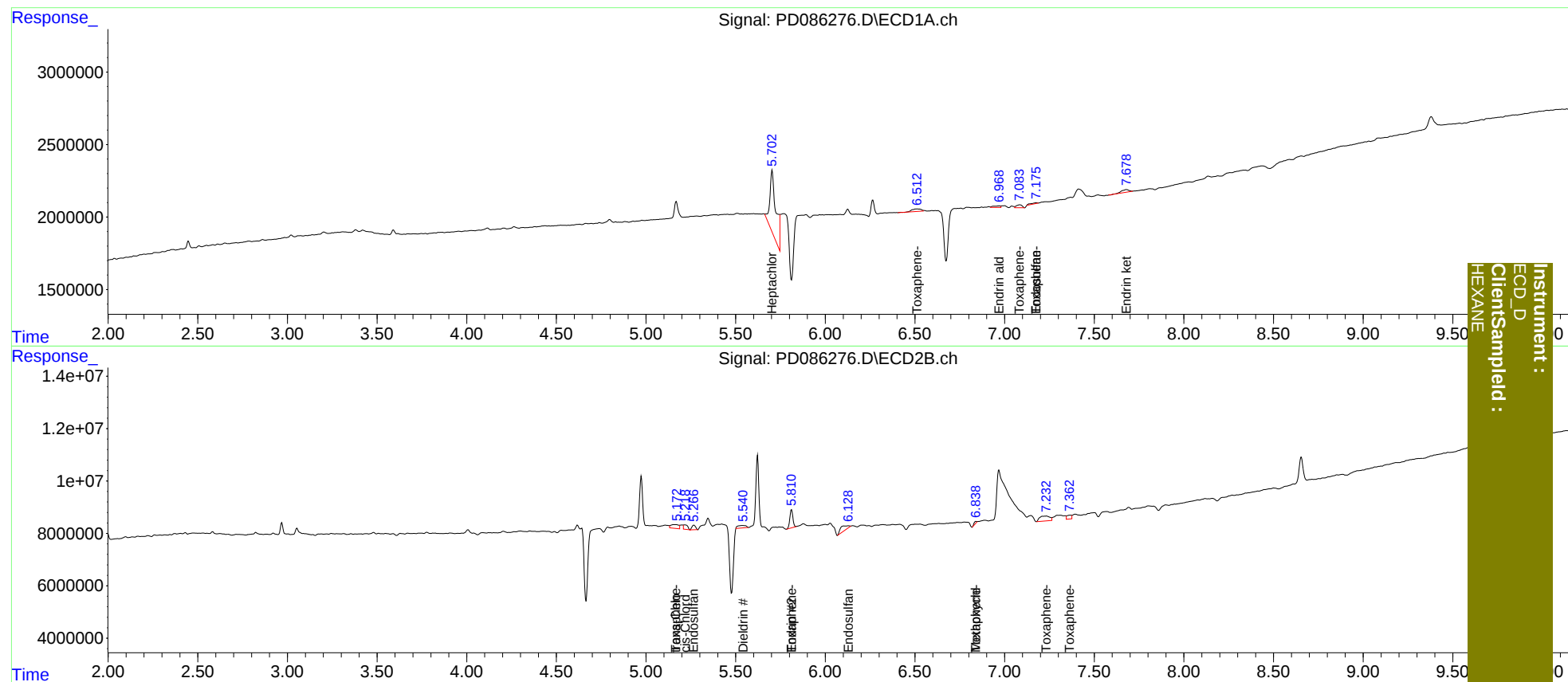
System Monitoring Compounds								
1)	SA Tetrachlo...	3.591f	2.921f	62447	463006	<MDL	<MDL	#
27)	SA Decachlor...	9.089	8.120	84697	597440	<MDL	<MDL	#
Target Compounds								
2)	A alpha-BHC	4.026	0.000	50831	0	<MDL	N.D.	#
3)	MA gamma-BHC...	4.380f	3.777f	-13948	470653	N.D.	<MDL	#
4)	MA Heptachlor	4.929	4.092	28969	488233	<MDL	<MDL	#
5)	MB Aldrin	5.328	0.000	63892	0	<MDL	N.D.	#
6)	B beta-BHC	4.525	0.000	55513	0	<MDL	N.D.	#
7)	B delta-BHC	4.797	4.299	228121	436532	<MDL	<MDL	#
8)	B Heptachlo...	5.703	4.917	10274807	-19872	4.496	N.D.	#
9)	A Endosulfan I	6.083	5.267	42296	2443470	<MDL	0.213	#
10)	B trans-Chl...	5.970	5.166	147231	4342083	<MDL	0.330	#
11)	B cis-Chlor...	6.051	5.218	29515	2810362	<MDL	0.221	#
13)	MA Dieldrin	0.000	5.541	0	3095133	N.D.	0.251	#
14)	MA Endrin	6.595	5.812	-41182	8107643	N.D.	0.721	#
15)	B Endosulfa...	6.829	6.129	10462	5264354	<MDL	0.477	#
16)	A 4,4'-DDD	6.790f	6.001f	36761	571975	<MDL	<MDL	#
17)	MA 4,4'-DDT	7.041	6.205	135323	602706	<MDL	<MDL	#
18)	B Endrin al...	6.968	6.281	307229	-118522	0.206	N.D.	#
19)	B Endosulfa...	7.176	6.500	194414	1004469	0.105	<MDL	#
20)	A Methoxychlor	7.522	6.840f	41875	674386	<MDL	0.142	#
21)	B Endrin ke...	7.680	0.000	550791	0	0.267	N.D.	#
22)	Toxaphene-1	0.000	5.166	0	4342083	N.D.	66.153	#
23)	Toxaphene-2	6.514f	5.812f	636337	8107643	32.038	115.716	#
24)	Toxaphene-3	7.085	6.840f	452852	674386	8.467	2.935	#
25)	Toxaphene-4	7.176	7.234	194414	7288102	4.894	44.906	#
26)	Toxaphene-5	0.000	7.365	0	2610890	N.D.	22.325	#

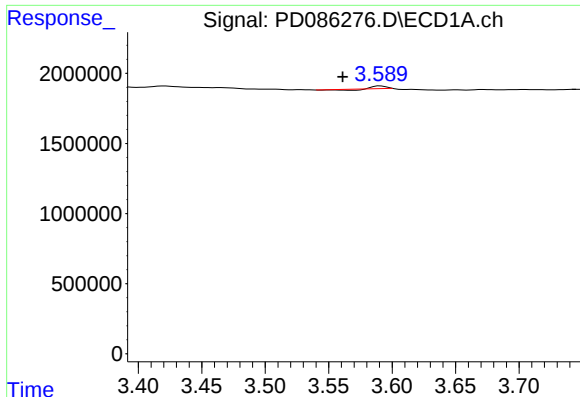
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110124\
Data File : PD086276.D
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Acq On : 01 Nov 2024 16:20
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Nov 04 00:16:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 25 14:36:38 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

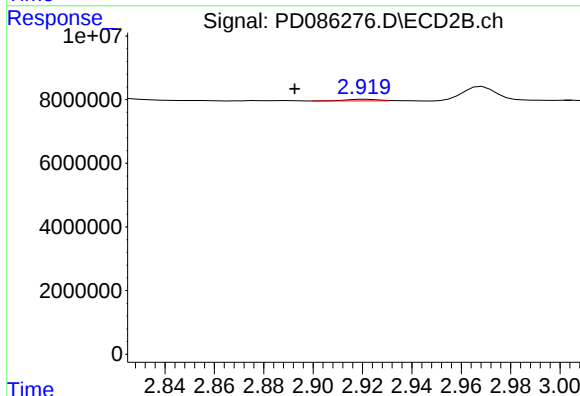




#1 Tetrachloro-m-xylene

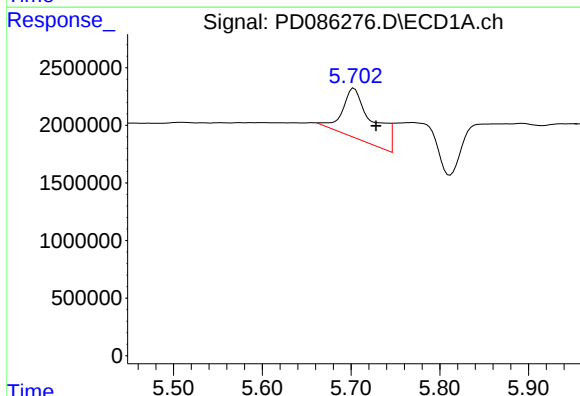
R.T.: 3.591 min
Delta R.T.: 0.030 min
Response: 62447
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



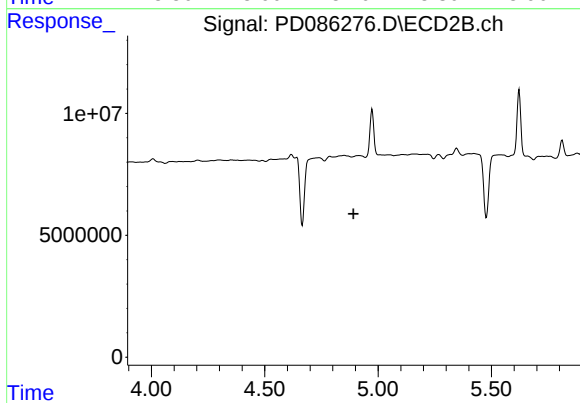
#1 Tetrachloro-m-xylene

R.T.: 2.921 min
Delta R.T.: 0.028 min
Response: 463006
Conc: N.D.



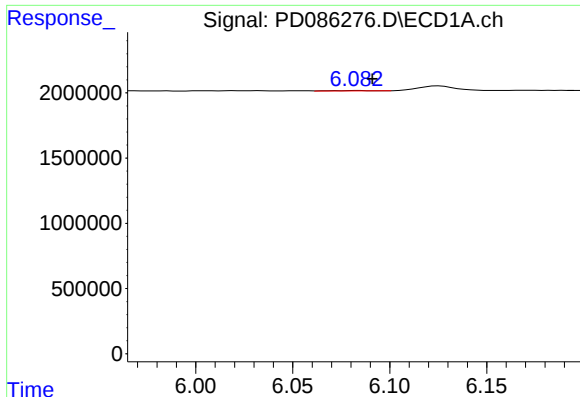
#8 Heptachlor epoxide

R.T.: 5.703 min
Delta R.T.: -0.025 min
Response: 10274807
Conc: 4.50 ng/ml



#8 Heptachlor epoxide

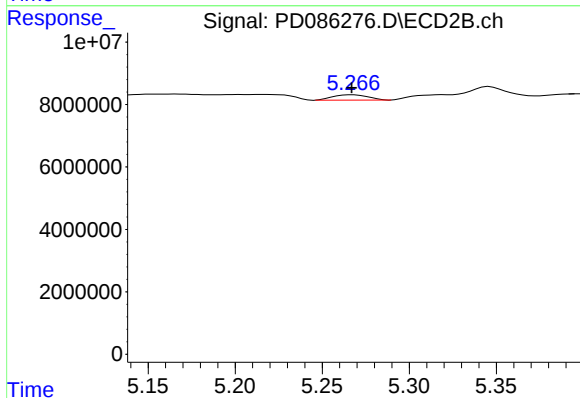
R.T.: 4.917 min
Delta R.T.: 0.025 min
Response: -19872
Conc: N.D.



#9 Endosulfan I

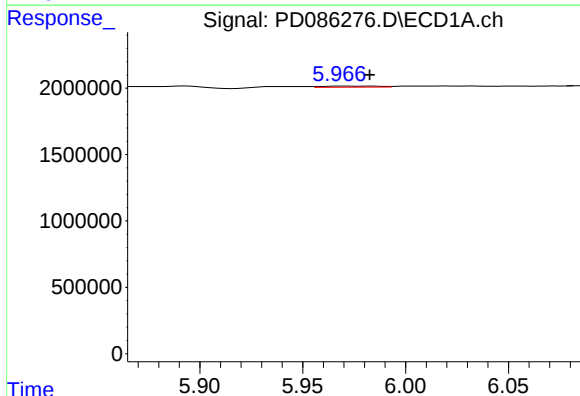
R.T.: 6.083 min
Delta R.T.: -0.008 min
Response: 42296
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



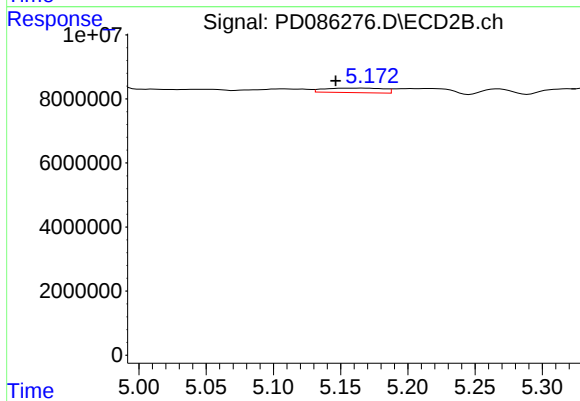
#9 Endosulfan I

R.T.: 5.267 min
Delta R.T.: 0.000 min
Response: 2443470
Conc: 0.21 ng/ml



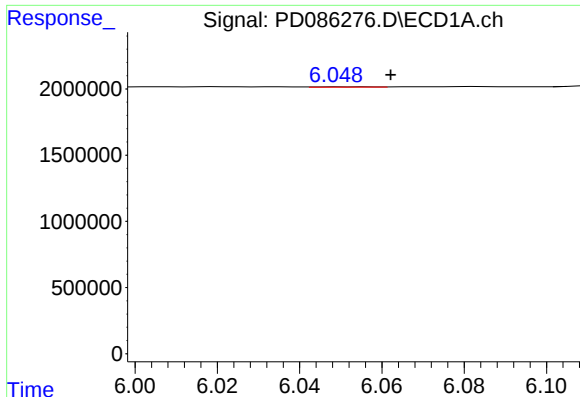
#10 trans-Chlordane

R.T.: 5.970 min
Delta R.T.: -0.013 min
Response: 147231
Conc: N.D.



#10 trans-Chlordane

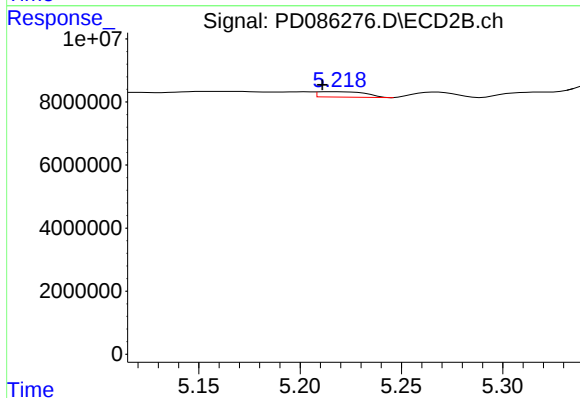
R.T.: 5.166 min
Delta R.T.: 0.020 min
Response: 4342083
Conc: 0.33 ng/ml



#11 cis-Chlordane

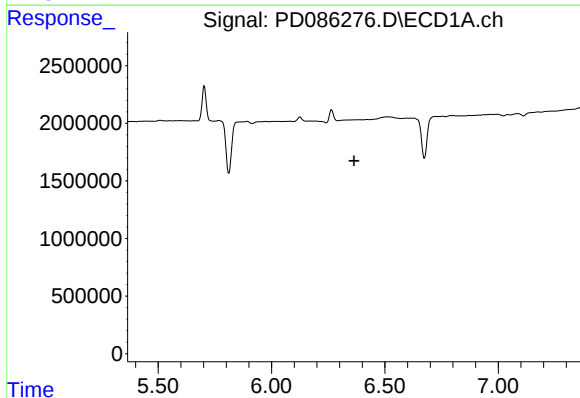
R.T.: 6.051 min
Delta R.T.: -0.011 min
Response: 29515
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



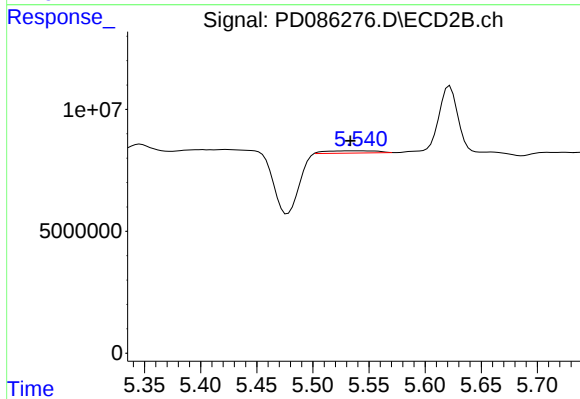
#11 cis-Chlordane

R.T.: 5.218 min
Delta R.T.: 0.007 min
Response: 2810362
Conc: 0.22 ng/ml



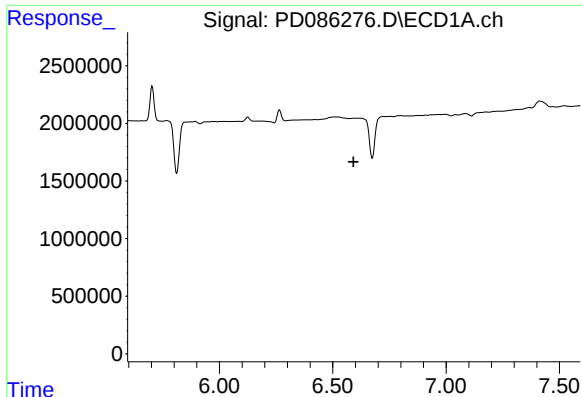
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.364 min
Response: 0
Conc: N.D.



#13 Dieldrin

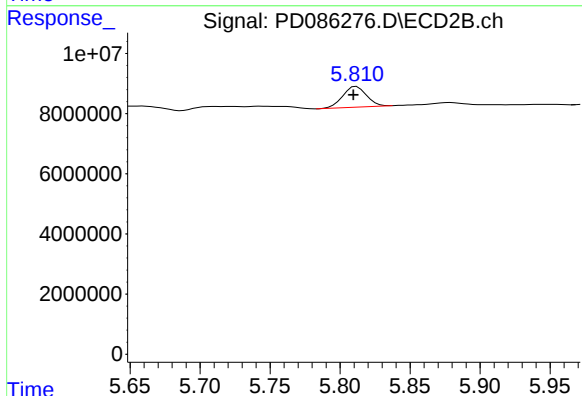
R.T.: 5.541 min
Delta R.T.: 0.007 min
Response: 3095133
Conc: 0.25 ng/ml



#14 Endrin

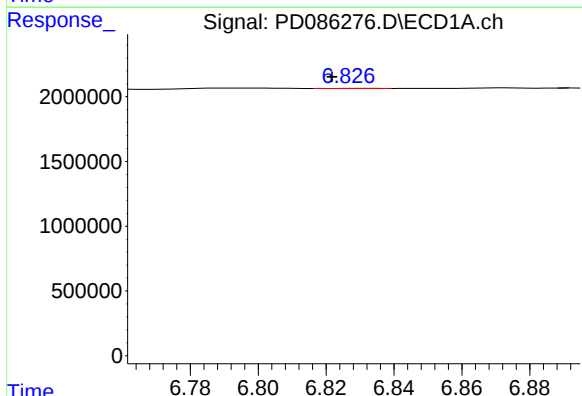
R.T.: 6.595 min
Delta R.T.: 0.004 min
Response: -41182
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



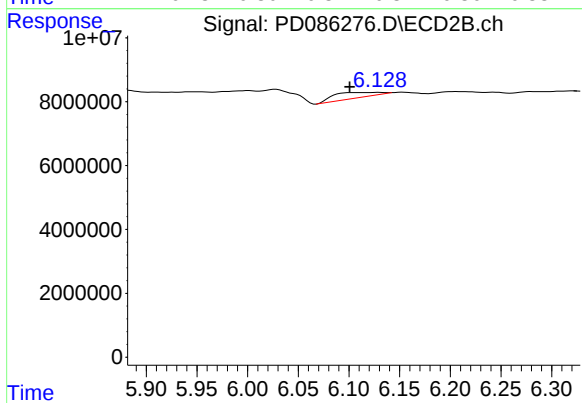
#14 Endrin

R.T.: 5.812 min
Delta R.T.: 0.002 min
Response: 8107643
Conc: 0.72 ng/ml



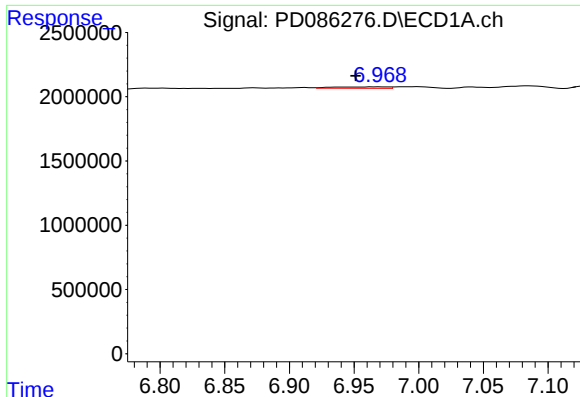
#15 Endosulfan II

R.T.: 6.829 min
Delta R.T.: 0.007 min
Response: 10462
Conc: N.D.



#15 Endosulfan II

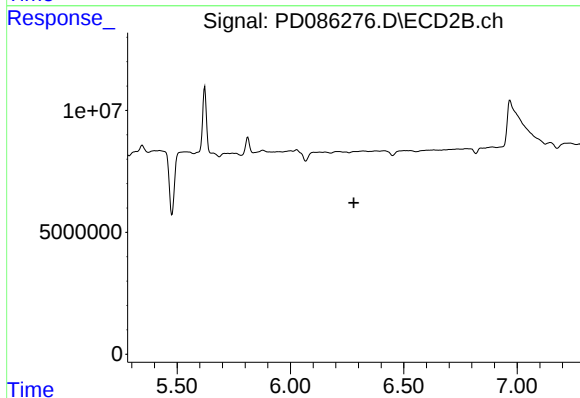
R.T.: 6.129 min
Delta R.T.: 0.028 min
Response: 5264354
Conc: 0.48 ng/ml



#18 Endrin aldehyde

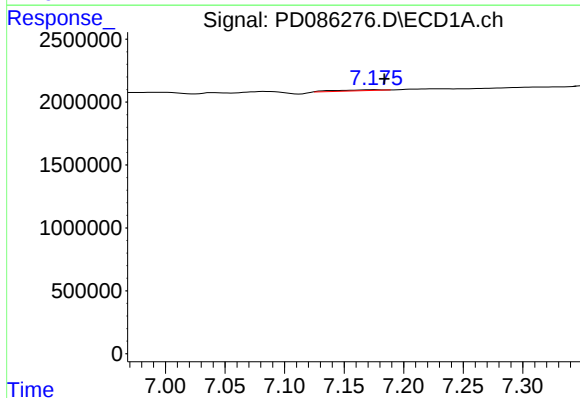
R.T.: 6.968 min
Delta R.T.: 0.017 min
Response: 307229
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



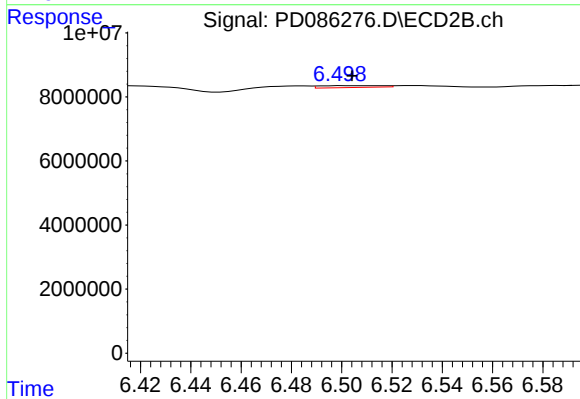
#18 Endrin aldehyde

R.T.: 6.281 min
Delta R.T.: 0.001 min
Response: -118522
Conc: N.D.



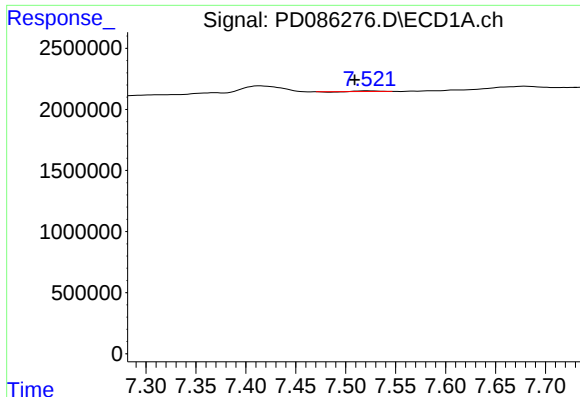
#19 Endosulfan Sulfate

R.T.: 7.176 min
Delta R.T.: -0.008 min
Response: 194414
Conc: 0.11 ng/ml



#19 Endosulfan Sulfate

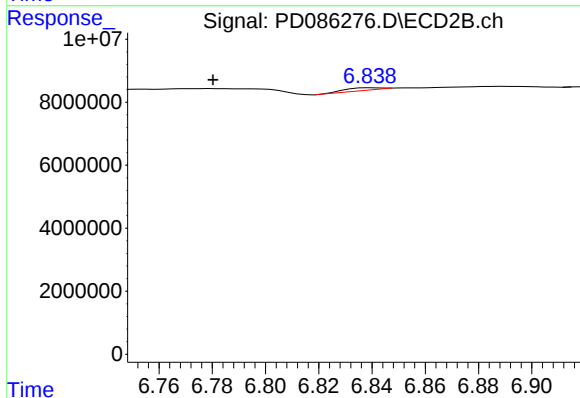
R.T.: 6.500 min
Delta R.T.: -0.004 min
Response: 1004469
Conc: N.D.



#20 Methoxychlor

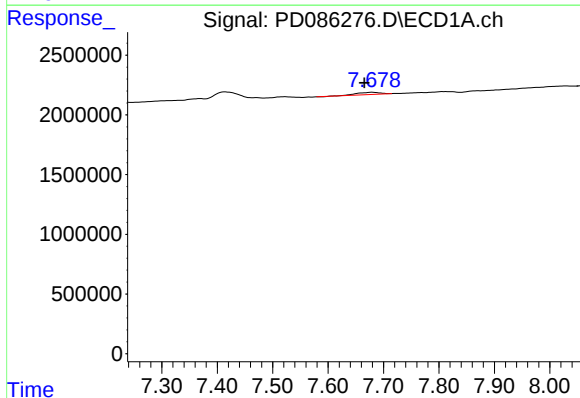
R.T.: 7.522 min
Delta R.T.: 0.013 min
Response: 41875
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



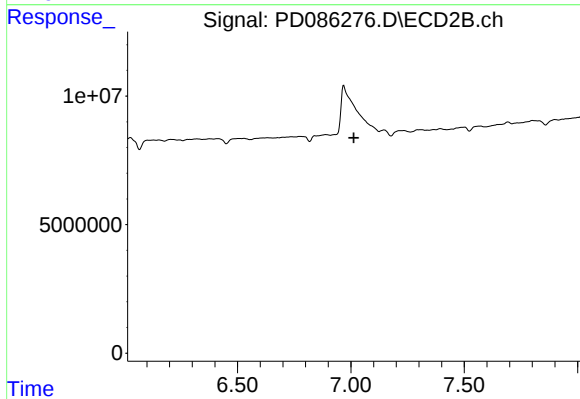
#20 Methoxychlor

R.T.: 6.840 min
Delta R.T.: 0.060 min
Response: 674386
Conc: 0.14 ng/ml



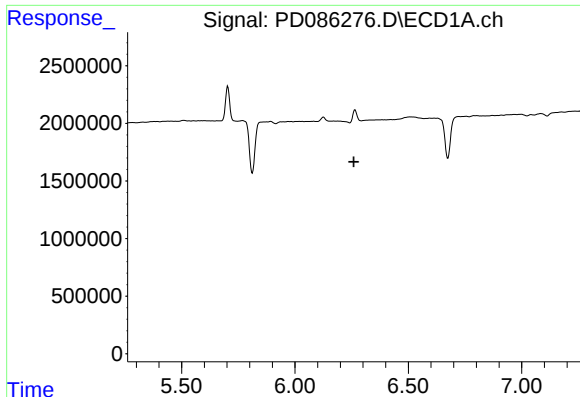
#21 Endrin ketone

R.T.: 7.680 min
Delta R.T.: 0.014 min
Response: 550791
Conc: 0.27 ng/ml



#21 Endrin ketone

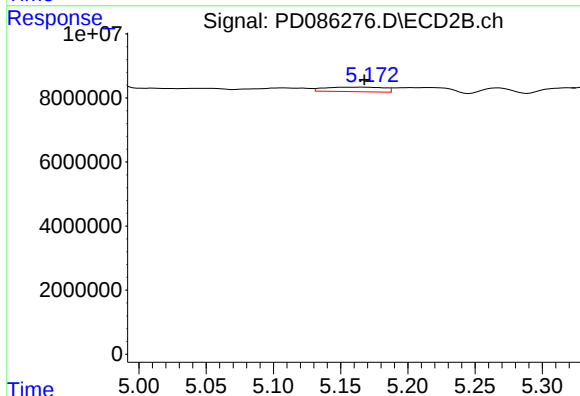
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

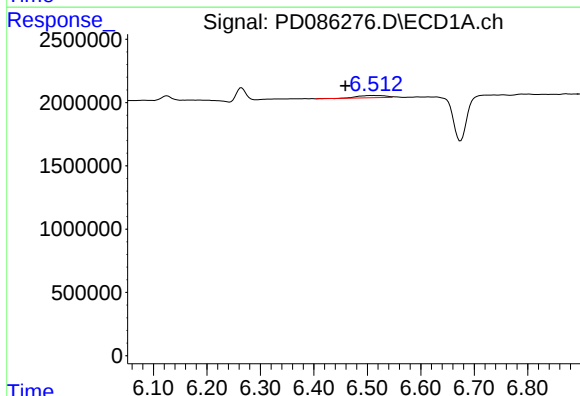
R.T.: 0.000 min
Exp R.T.: 6.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



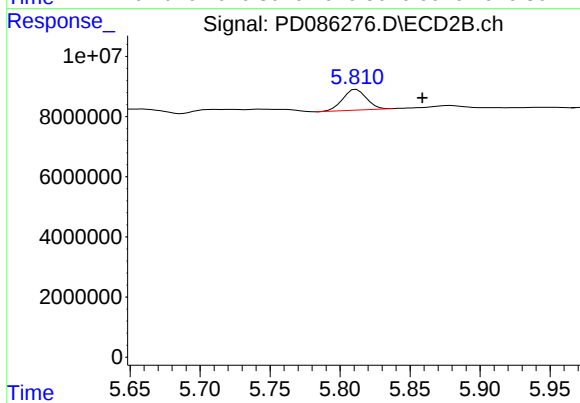
#22 Toxaphene-1

R.T.: 5.166 min
Delta R.T.: -0.001 min
Response: 4342083
Conc: 66.15 ng/ml



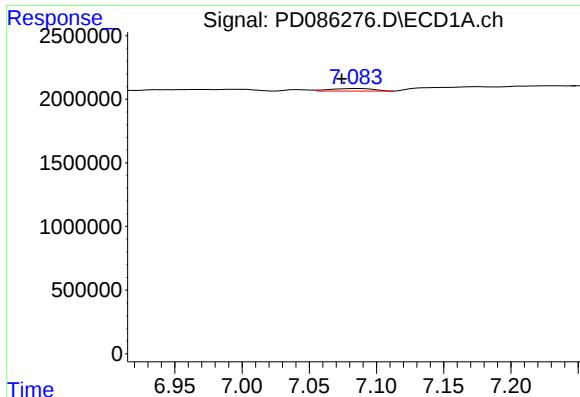
#23 Toxaphene-2

R.T.: 6.514 min
Delta R.T.: 0.055 min
Response: 636337
Conc: 32.04 ng/ml



#23 Toxaphene-2

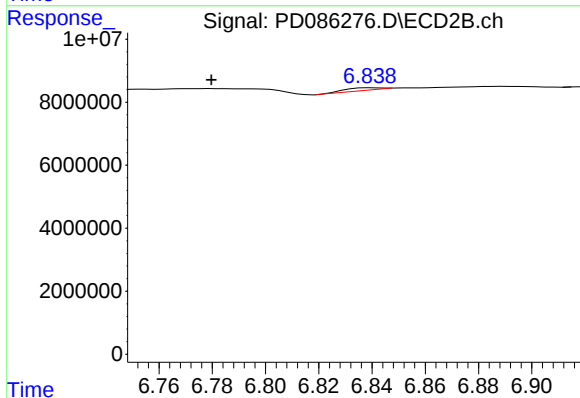
R.T.: 5.812 min
Delta R.T.: -0.047 min
Response: 8107643
Conc: 115.72 ng/ml



#24 Toxaphene-3

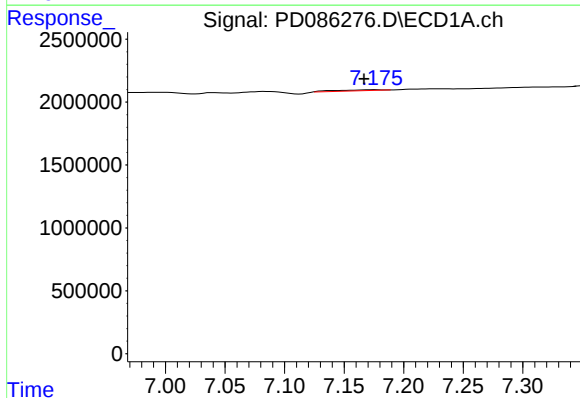
R.T.: 7.085 min
Delta R.T.: 0.010 min
Response: 452852
Conc: 8.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



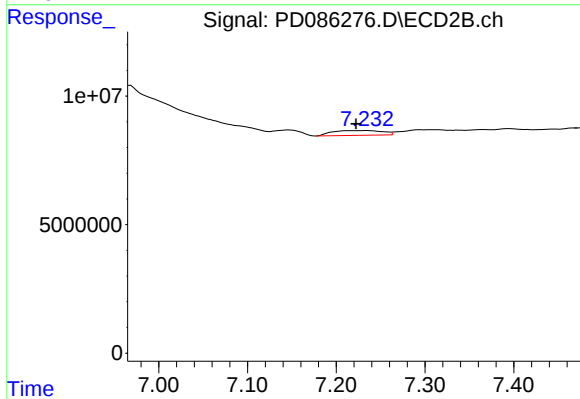
#24 Toxaphene-3

R.T.: 6.840 min
Delta R.T.: 0.060 min
Response: 674386
Conc: 2.93 ng/ml



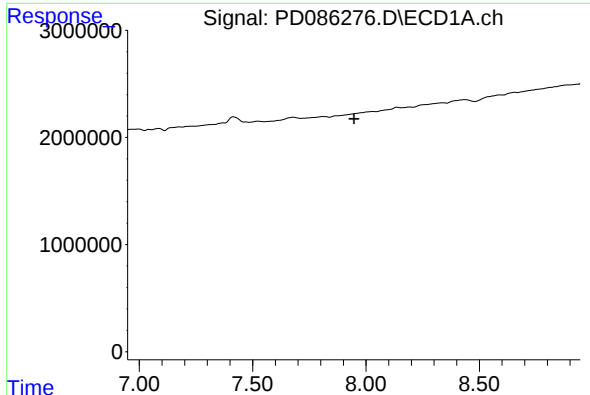
#25 Toxaphene-4

R.T.: 7.176 min
Delta R.T.: 0.009 min
Response: 194414
Conc: 4.89 ng/ml



#25 Toxaphene-4

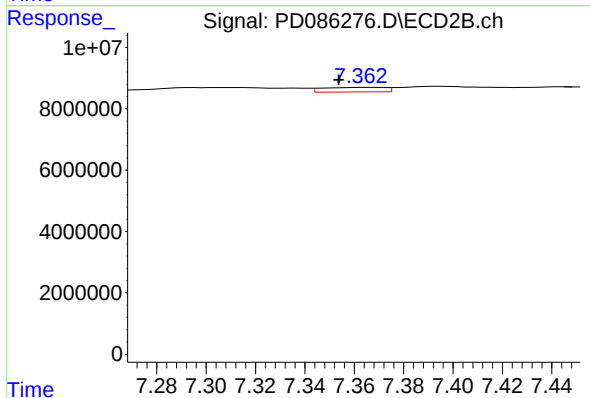
R.T.: 7.234 min
Delta R.T.: 0.012 min
Response: 7288102
Conc: 44.91 ng/ml



#26 Toxaphene-5

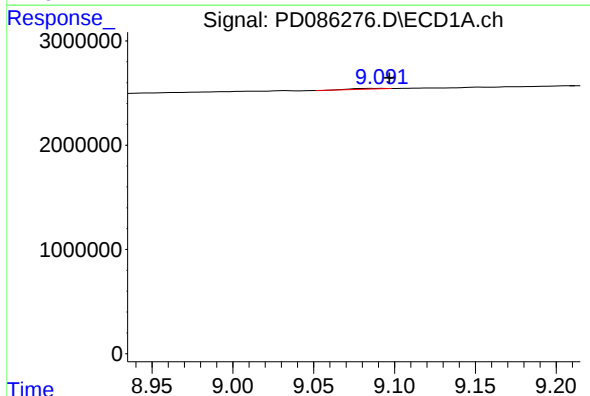
R.T.: 0.000 min
Exp R.T.: 7.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



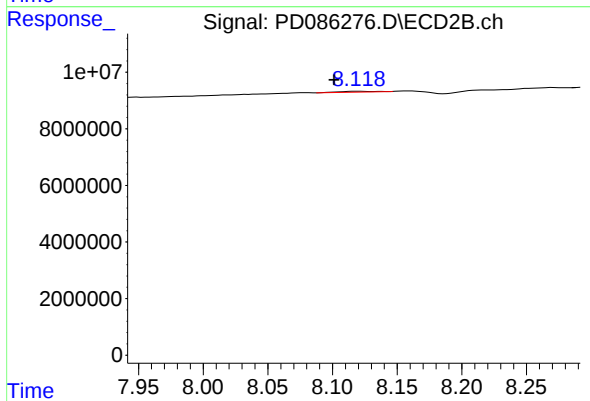
#26 Toxaphene-5

R.T.: 7.365 min
Delta R.T.: 0.011 min
Response: 2610890
Conc: 22.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: -0.008 min
Response: 84697
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.120 min
Delta R.T.: 0.019 min
Response: 597440
Conc: N.D.