

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090923\
 Data File : PD077797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2023 17:57
 Operator : AR\AJ
 Sample : 04306-14
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 22:58:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 06 16:40:06 2023
 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

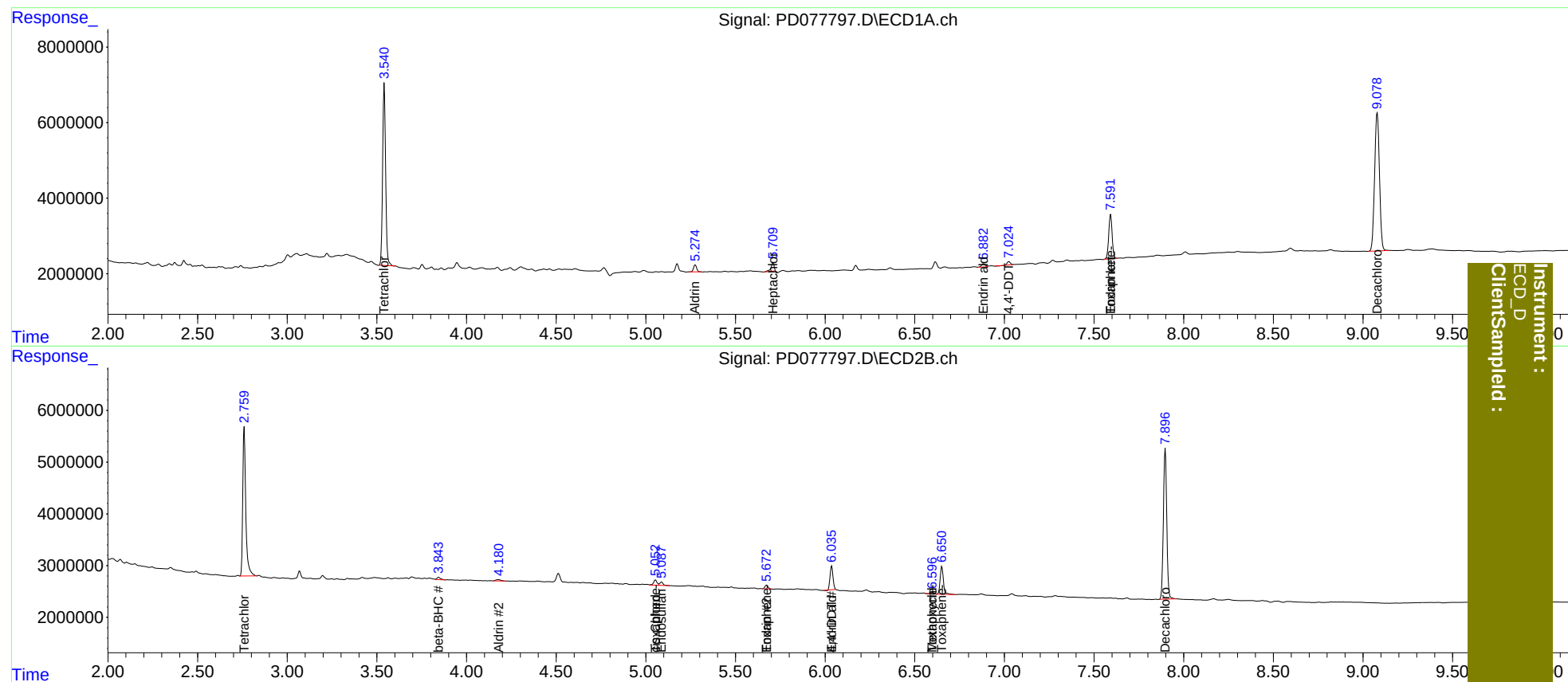
System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.760	55878189	33656866	22.019	22.774
27)	SA Decachlor...	9.080	7.897	69026239	38173485	22.096	23.571
Target Compounds							
5)	MB Aldrin	5.276	4.181f	2243503	528619	0.537	0.236 #
6)	B beta-BHC	0.000	3.845f	0	610116	N.D.	0.617
8)	B Heptachlo...	5.710	0.000	2686790	0	0.695	N.D. #
9)	A Endosulfan I	0.000	5.088	0	875522	N.D.	0.488
11)	B cis-Chlor...	0.000	5.054	0	1389686	N.D.	0.680
14)	MA Endrin	6.615	5.674f	-881826	822911	N.D.	0.450
17)	MA 4,4'-DDT	7.025	6.037	958533	5178226	0.350	3.664 #
18)	B Endrin al...	6.884f	6.037f	1194767	5178226	0.460	3.681 #
20)	A Methoxychlor	0.000	6.597	0	308226	N.D.	0.395
21)	B Endrin ke...	7.593f	6.872f	15632227	77428	4.540	<MDL #
22)	Toxaphene-1	0.000	5.054f	0	1389686	N.D.	133.140
23)	Toxaphene-2	0.000	5.674	0	822911	N.D.	68.241
25)	Toxaphene-4	0.000	6.597	0	308226	N.D.	7.987
26)	Toxaphene-5	7.593	6.651f	15632227	6777333	299.971	122.107 #

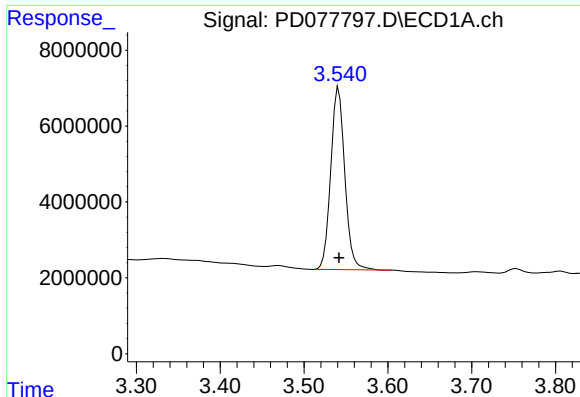
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 08 Sep 2023 17:57
Operator : AR\AJ
Sample : 04306-14
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ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
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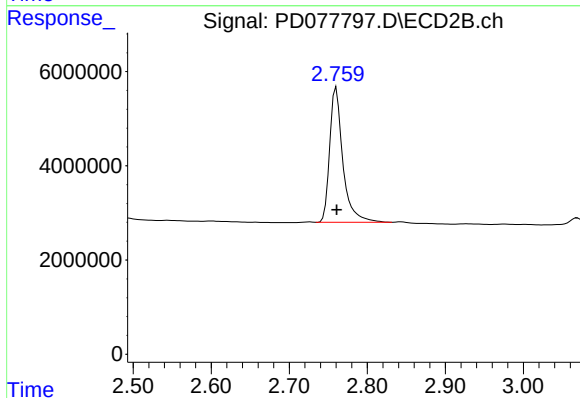




#1 Tetrachloro-m-xylene

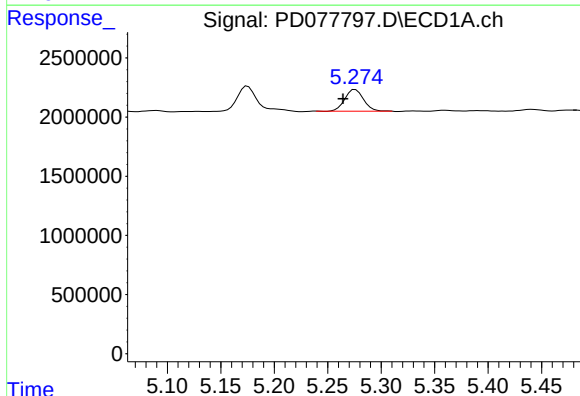
R.T.: 3.541 min
Delta R.T.: 0.000 min
Response: 55878189
Conc: 22.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



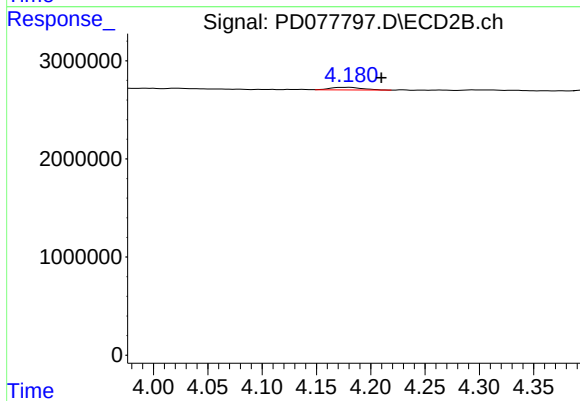
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: 0.000 min
Response: 33656866
Conc: 22.77 ng/ml



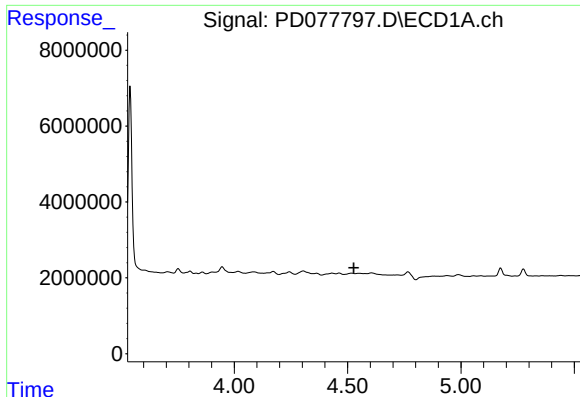
#5 Aldrin

R.T.: 5.276 min
Delta R.T.: 0.012 min
Response: 2243503
Conc: 0.54 ng/ml



#5 Aldrin

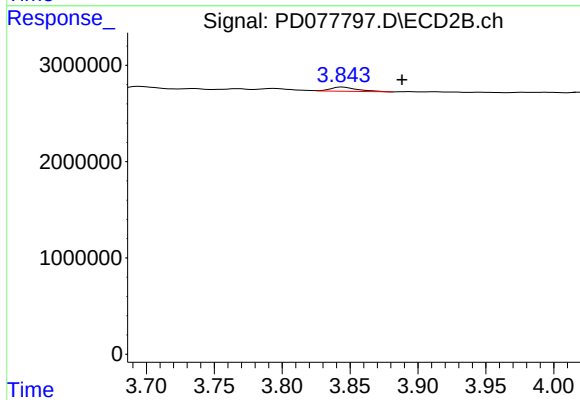
R.T.: 4.181 min
Delta R.T.: -0.029 min
Response: 528619
Conc: 0.24 ng/ml



#6 beta-BHC

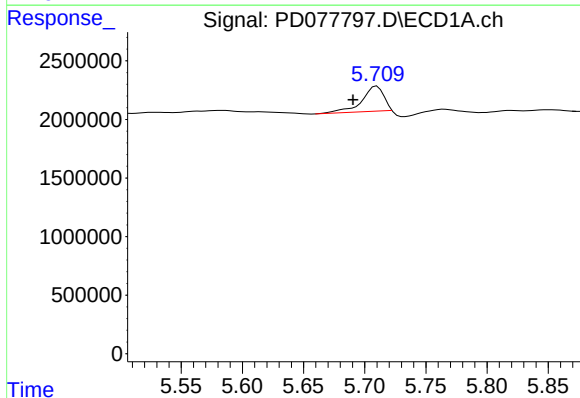
R.T.: 0.000 min
Exp R.T.: 4.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



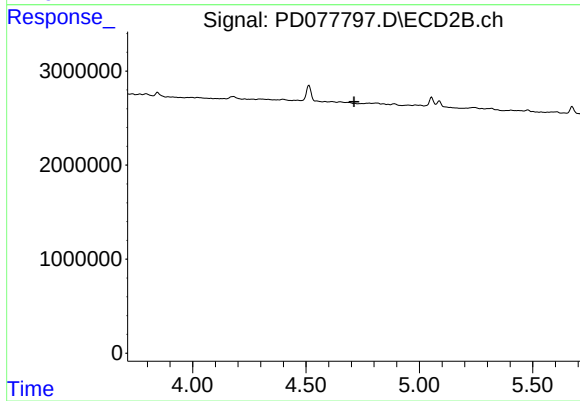
#6 beta-BHC

R.T.: 3.845 min
Delta R.T.: -0.044 min
Response: 610116
Conc: 0.62 ng/ml



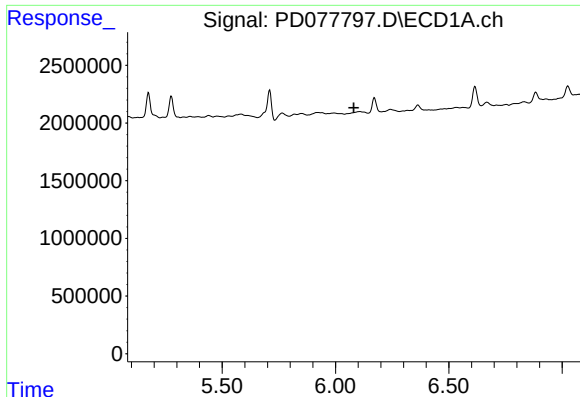
#8 Heptachlor epoxide

R.T.: 5.710 min
Delta R.T.: 0.019 min
Response: 2686790
Conc: 0.70 ng/ml



#8 Heptachlor epoxide

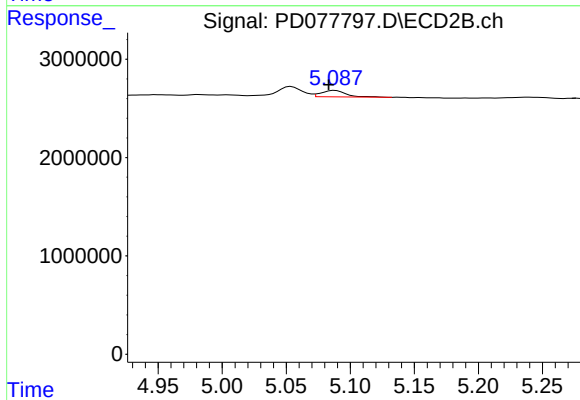
R.T.: 0.000 min
Exp R.T.: 4.712 min
Response: 0
Conc: N.D.



#9 Endosulfan I

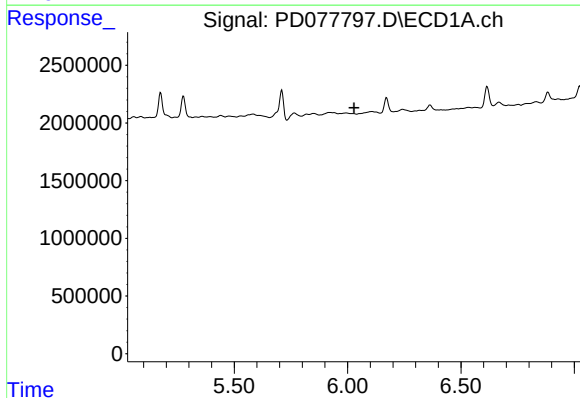
R.T.: 0.000 min
Exp R.T.: 6.081 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



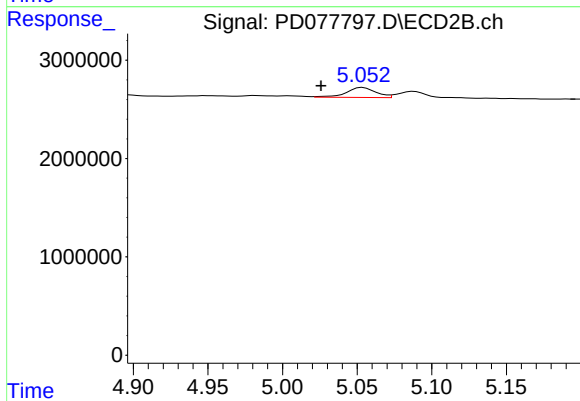
#9 Endosulfan I

R.T.: 5.088 min
Delta R.T.: 0.005 min
Response: 875522
Conc: 0.49 ng/ml



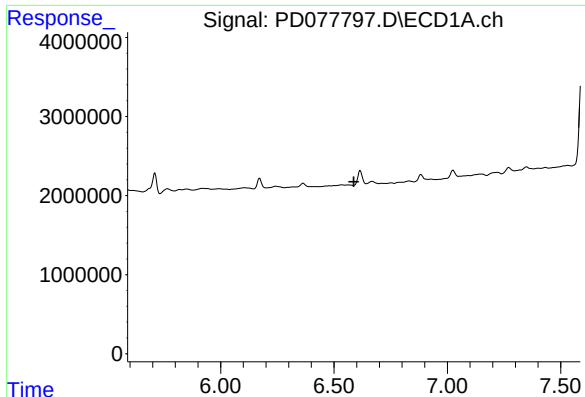
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.029 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

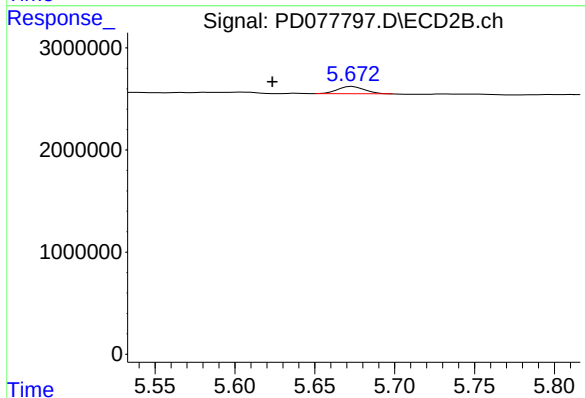
R.T.: 5.054 min
Delta R.T.: 0.028 min
Response: 1389686
Conc: 0.68 ng/ml



#14 Endrin

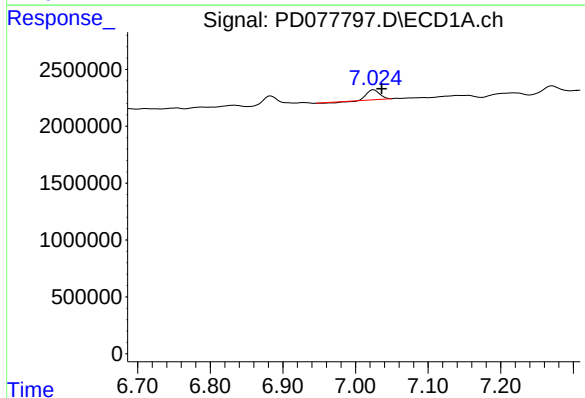
R.T.: 6.615 min
Delta R.T.: 0.028 min
Response: -881826
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



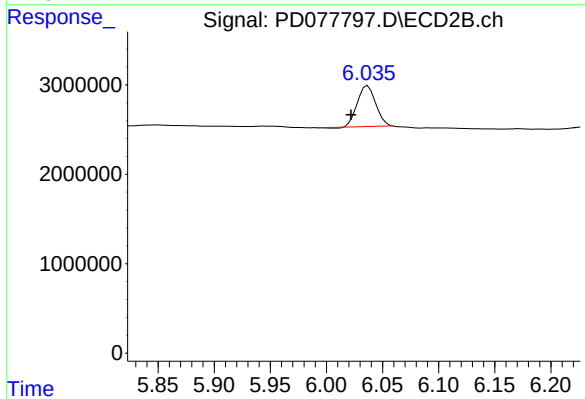
#14 Endrin

R.T.: 5.674 min
Delta R.T.: 0.050 min
Response: 822911
Conc: 0.45 ng/ml



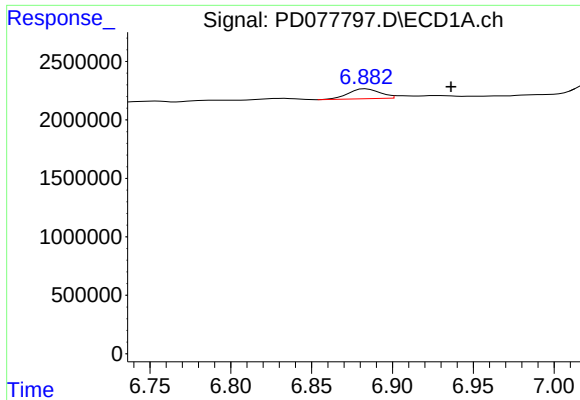
#17 4,4'-DDT

R.T.: 7.025 min
Delta R.T.: -0.011 min
Response: 958533
Conc: 0.35 ng/ml



#17 4,4'-DDT

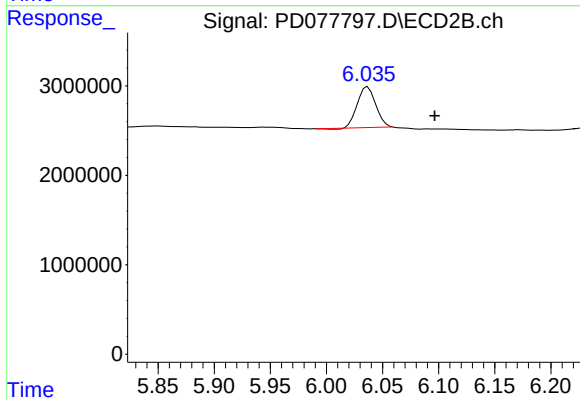
R.T.: 6.037 min
Delta R.T.: 0.015 min
Response: 5178226
Conc: 3.66 ng/ml



#18 Endrin aldehyde

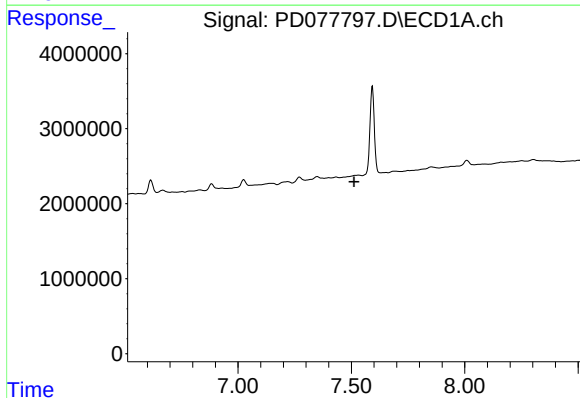
R.T.: 6.884 min
Delta R.T.: -0.053 min
Response: 1194767
Conc: 0.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



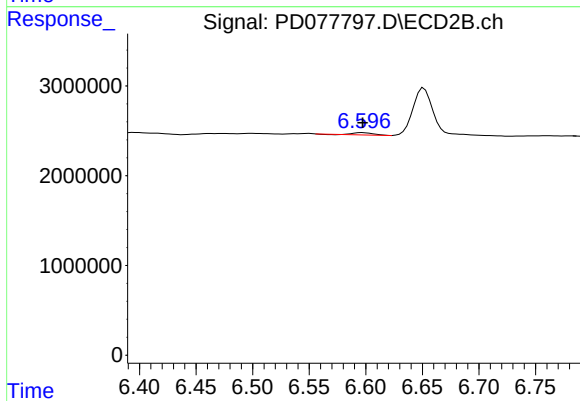
#18 Endrin aldehyde

R.T.: 6.037 min
Delta R.T.: -0.060 min
Response: 5178226
Conc: 3.68 ng/ml



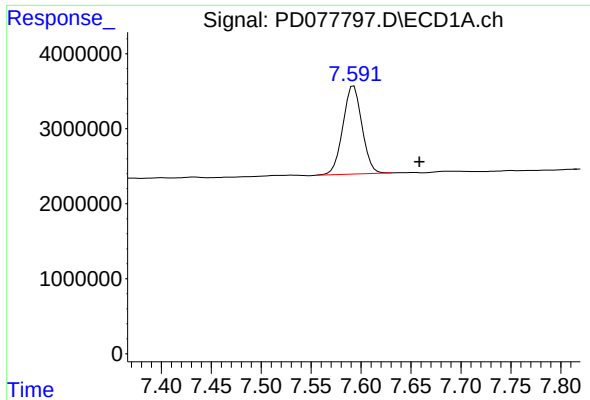
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.513 min
Response: 0
Conc: N.D.



#20 Methoxychlor

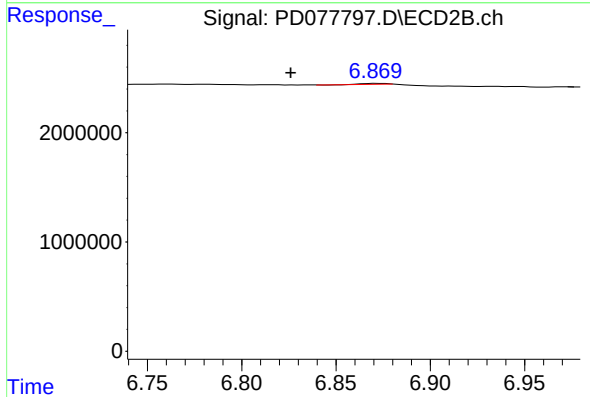
R.T.: 6.597 min
Delta R.T.: 0.000 min
Response: 308226
Conc: 0.40 ng/ml



#21 Endrin ketone

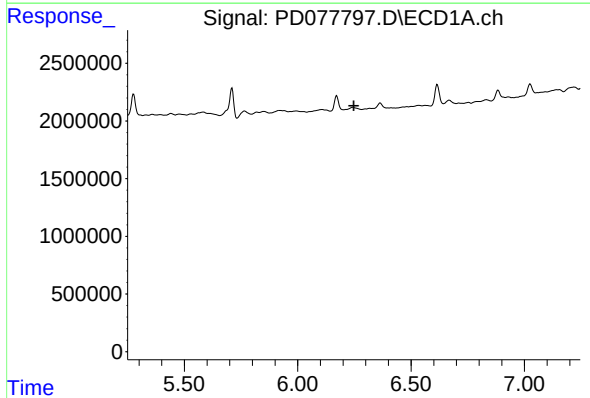
R.T.: 7.593 min
Delta R.T.: -0.066 min
Response: 15632227
Conc: 4.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



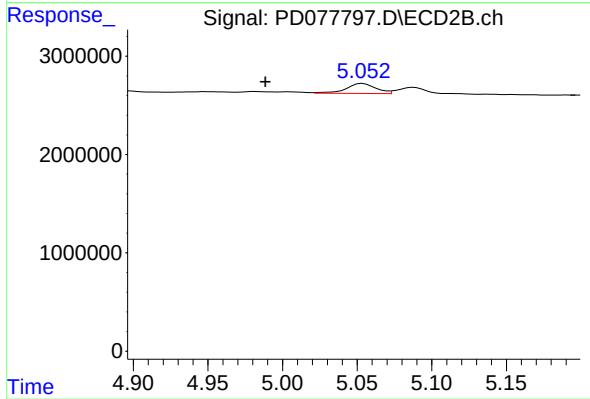
#21 Endrin ketone

R.T.: 6.872 min
Delta R.T.: 0.046 min
Response: 77428
Conc: N.D.



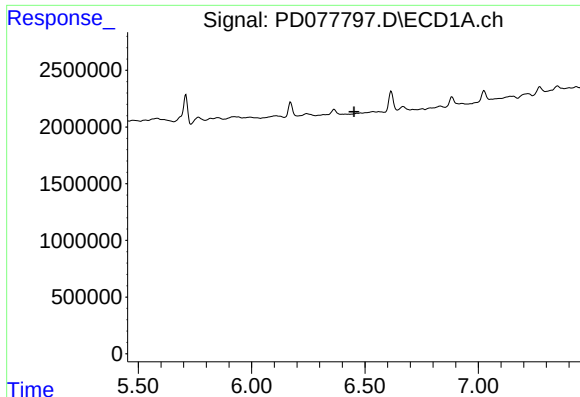
#22 Toxaphene-1

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



#22 Toxaphene-1

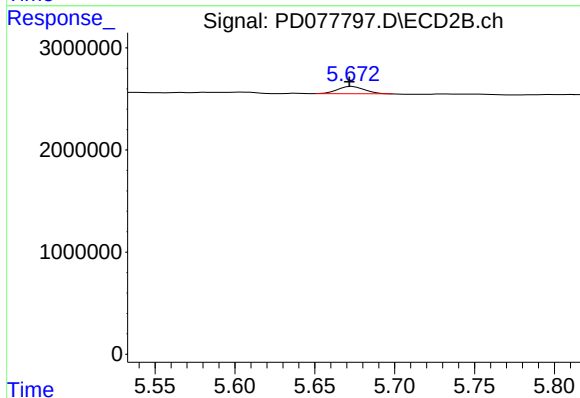
R.T.: 5.054 min
Delta R.T.: 0.065 min
Response: 1389686
Conc: 133.14 ng/ml



#23 Toxaphene-2

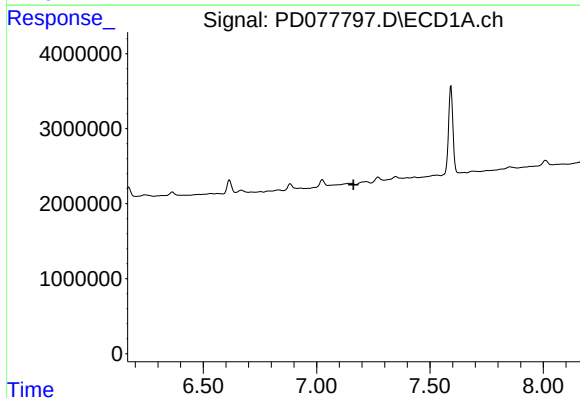
R.T.: 0.000 min
Exp R.T.: 6.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



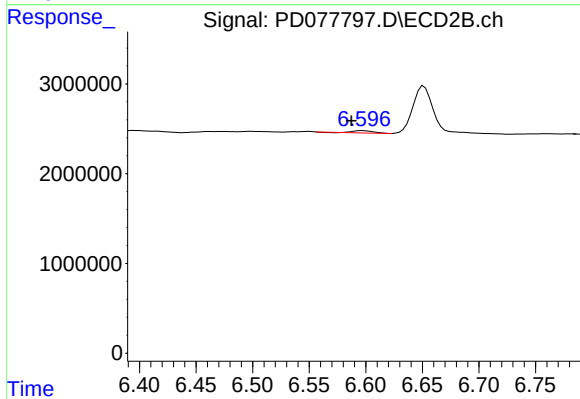
#23 Toxaphene-2

R.T.: 5.674 min
Delta R.T.: 0.002 min
Response: 822911
Conc: 68.24 ng/ml



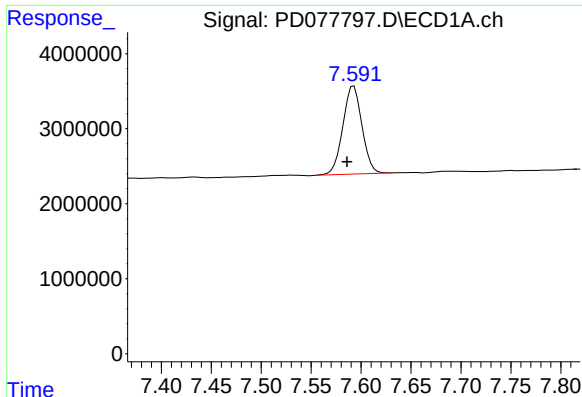
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.163 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

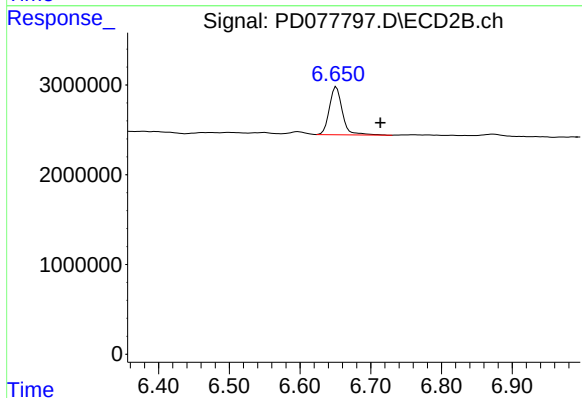
R.T.: 6.597 min
Delta R.T.: 0.010 min
Response: 308226
Conc: 7.99 ng/ml



#26 Toxaphene-5

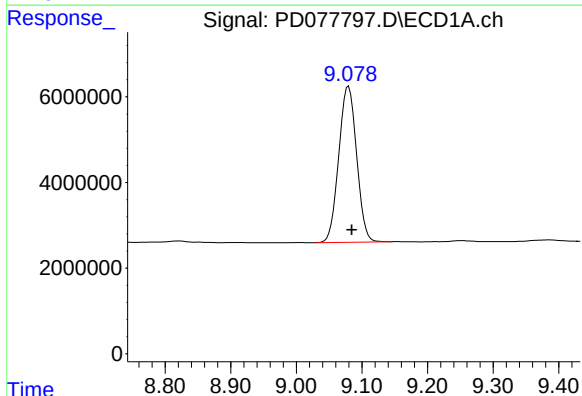
R.T.: 7.593 min
Delta R.T.: 0.007 min
Response: 15632227
Conc: 299.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



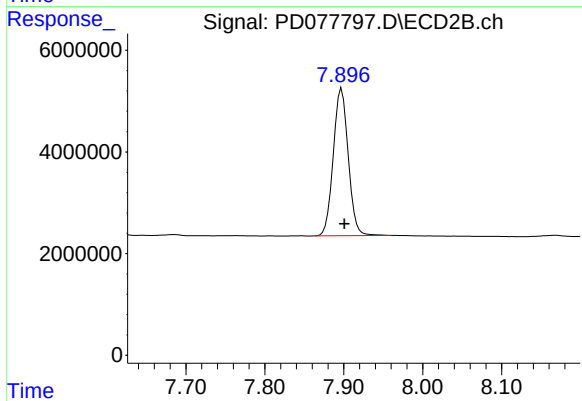
#26 Toxaphene-5

R.T.: 6.651 min
Delta R.T.: -0.062 min
Response: 6777333
Conc: 122.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.080 min
Delta R.T.: -0.005 min
Response: 69026239
Conc: 22.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.897 min
Delta R.T.: -0.004 min
Response: 38173485
Conc: 23.57 ng/ml