

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083024\
 Data File : PD084791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 10:27
 Operator : AR\AJ
 Sample : P3675-14
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCXX5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 03:25:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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

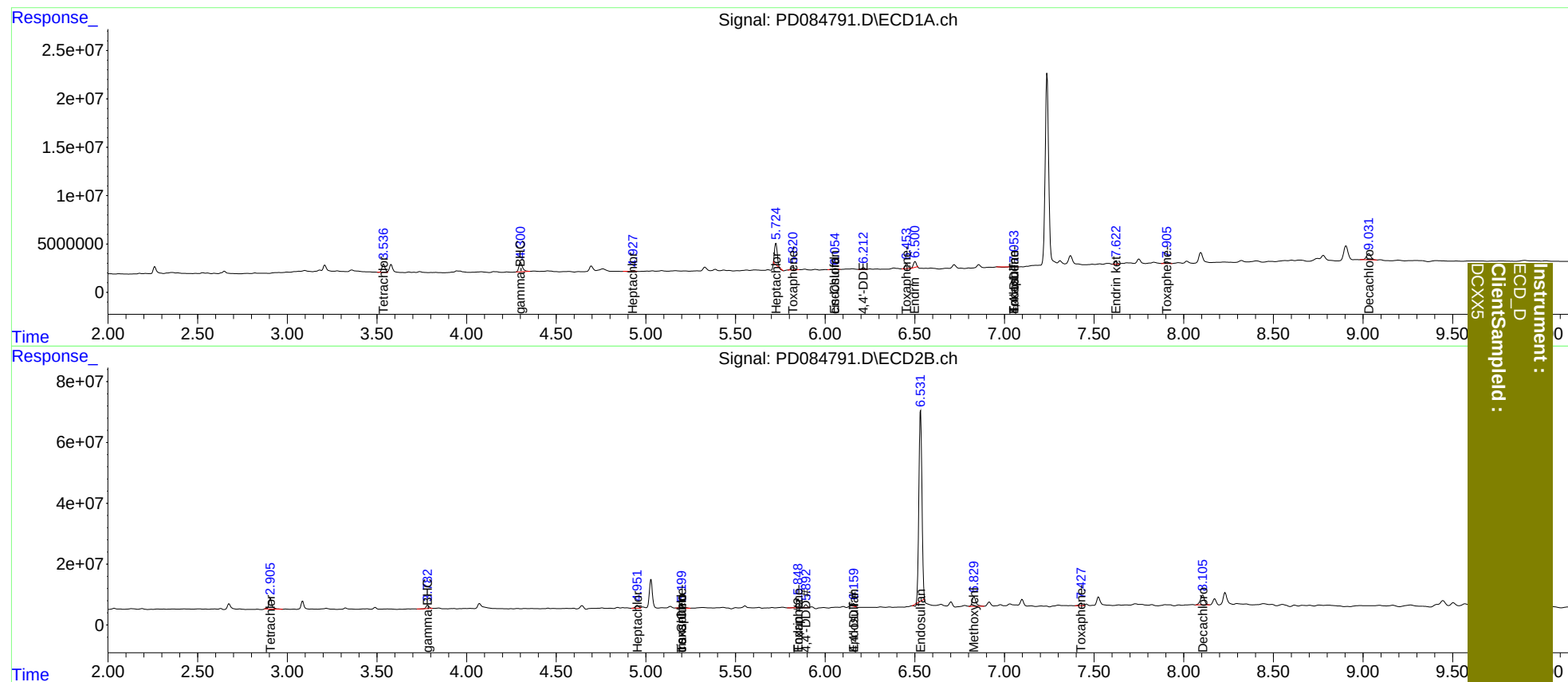
System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.906	10529102	42477735	10.410	12.003
27)	SA Decachlor...	9.032	8.106	11768311	51000790	9.011	14.667 #
Target Compounds							
3)	MA gamma-BHC...	4.302	3.783f	13881182	12416684	8.580	2.562 #
4)	MA Heptachlor	4.929	0.000	1296937	0	0.843	N.D. #
8)	B Heptachlo...	5.726f	4.952f	21683761	12281992	14.539	2.900 #
9)	A Endosulfan I	6.056	0.000	1214520	0	0.883	N.D. #
10)	B trans-Chl...	0.000	5.200f	0	13392472	N.D.	3.256
11)	B cis-Chlor...	6.056f	5.200	1214520	13392472	0.821	3.192 #
12)	B 4,4'-DDE	6.214f	0.000	2096206	0	1.680	N.D. #
14)	MA Endrin	6.502f	5.850	6597986	33475766	5.847	9.042 #
15)	B Endosulfa...	0.000	6.159f	0	7947087	N.D.	2.143
16)	A 4,4'-DDD	0.000	5.893f	0	9991360	N.D.	2.944
17)	MA 4,4'-DDT	7.054f	6.159f	137354	7947087	0.153	2.484 #
19)	B Endosulfa...	7.054f	6.532	137354	749.8E6	0.119	209.949 #
20)	A Methoxychlor	0.000	6.831f	0	45978981	N.D.	27.794
21)	B Endrin ke...	7.623	0.000	3039161	0	2.486	N.D. #
22)	Toxaphene-1	5.821	5.200	3795157	13392472	900.420	528.225 #
23)	Toxaphene-2	6.455f	0.000	5741821	0	390.378	N.D. #
24)	Toxaphene-3	7.054	5.850	137354	33475766	4.009	1418.683 #
26)	Toxaphene-5	7.906	7.429f	2748474	11809666	145.891	287.101 #

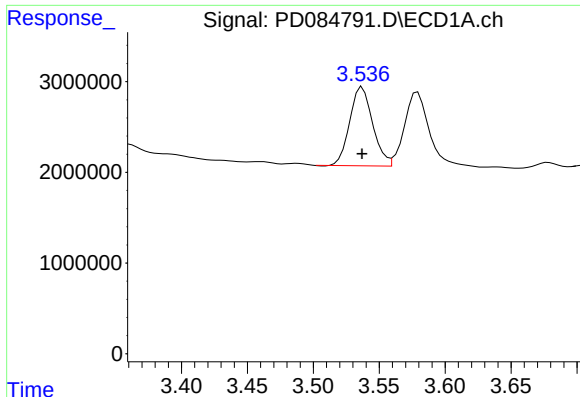
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083024\
Data File : PD084791.D
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Acq On : 28 Aug 2024 10:27
Operator : AR\AJ
Sample : P3675-14
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 03:25:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
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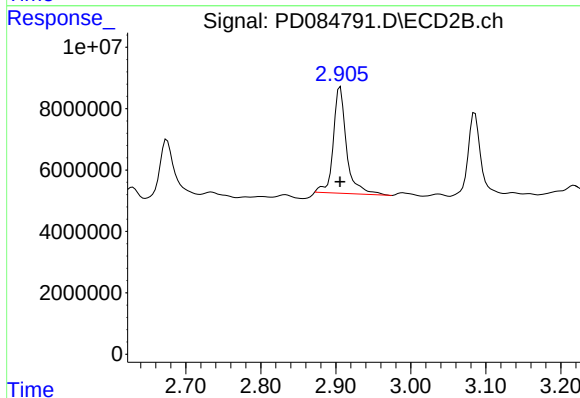




#1 Tetrachloro-m-xylene

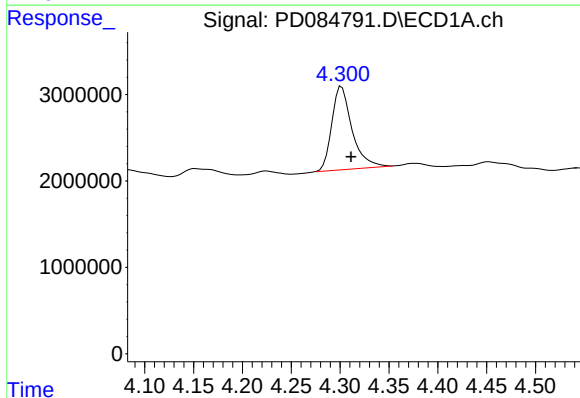
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 10529102
Conc: 10.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXX5



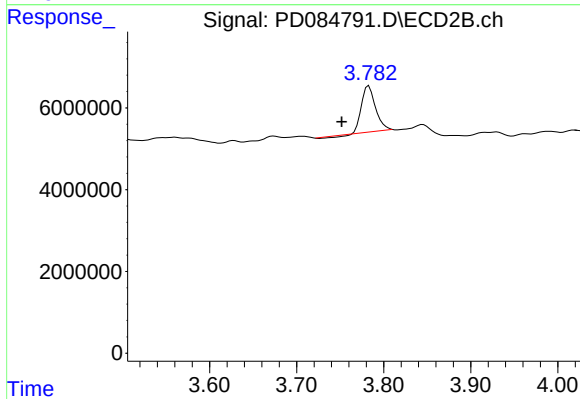
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 42477735
Conc: 12.00 ng/ml



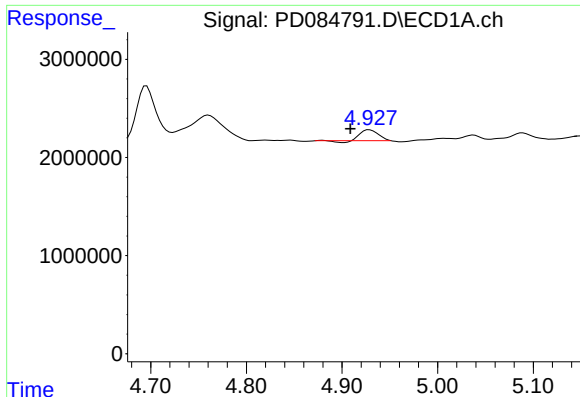
#3 gamma-BHC (Lindane)

R.T.: 4.302 min
Delta R.T.: -0.009 min
Response: 13881182
Conc: 8.58 ng/ml



#3 gamma-BHC (Lindane)

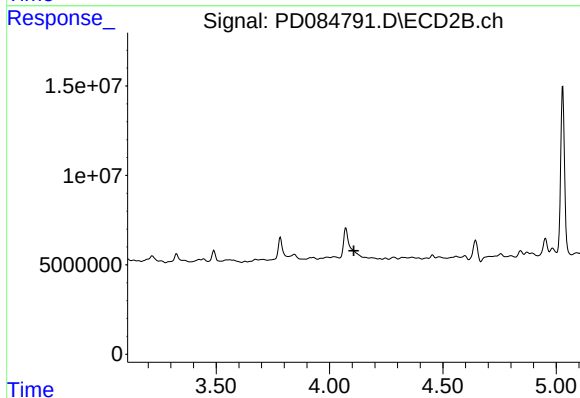
R.T.: 3.783 min
Delta R.T.: 0.031 min
Response: 12416684
Conc: 2.56 ng/ml



#4 Heptachlor

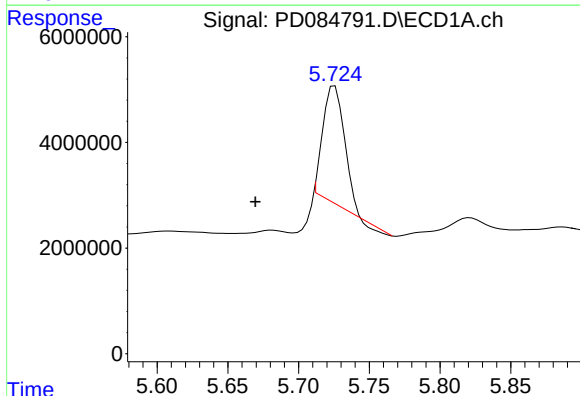
R.T.: 4.929 min
Delta R.T.: 0.020 min
Response: 1296937
Conc: 0.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXX5



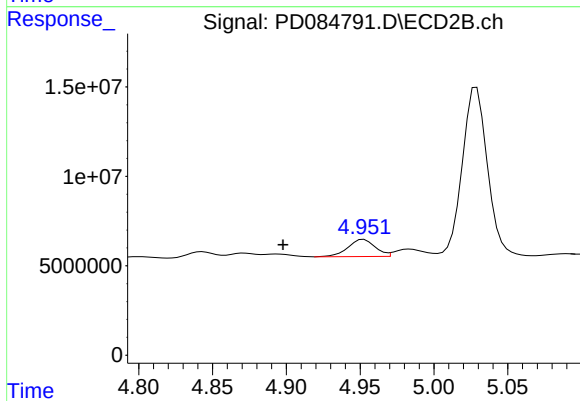
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.107 min
Response: 0
Conc: N.D.



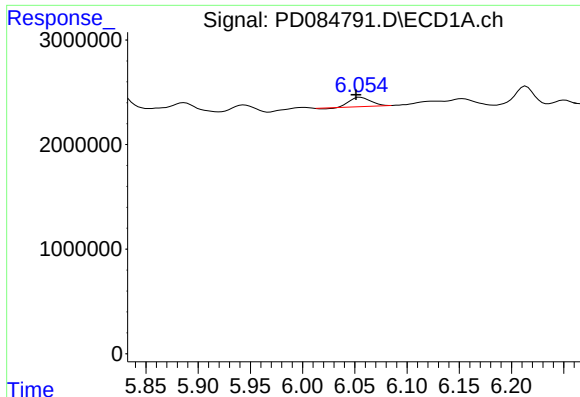
#8 Heptachlor epoxide

R.T.: 5.726 min
Delta R.T.: 0.056 min
Response: 21683761
Conc: 14.54 ng/ml



#8 Heptachlor epoxide

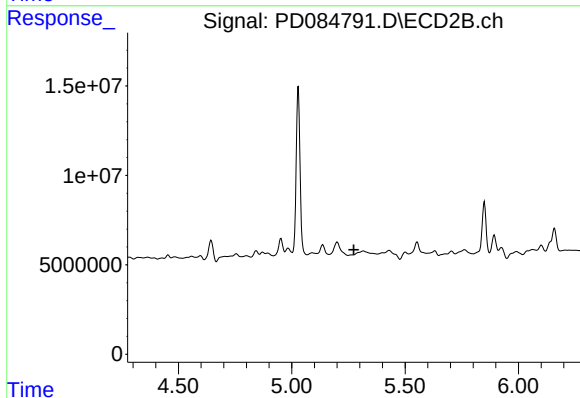
R.T.: 4.952 min
Delta R.T.: 0.055 min
Response: 12281992
Conc: 2.90 ng/ml



#9 Endosulfan I

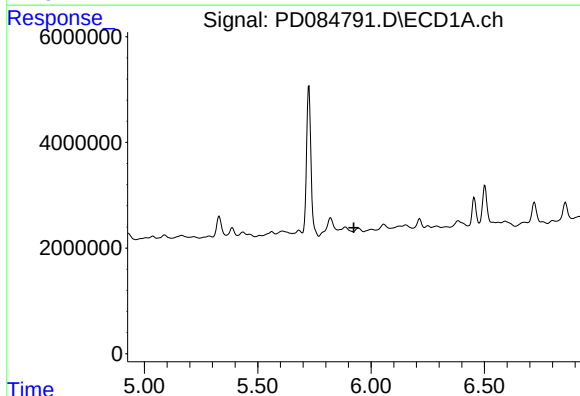
R.T.: 6.056 min
Delta R.T.: 0.004 min
Response: 1214520
Conc: 0.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXX5



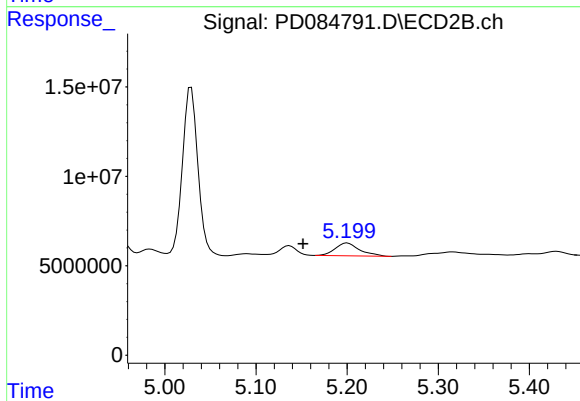
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



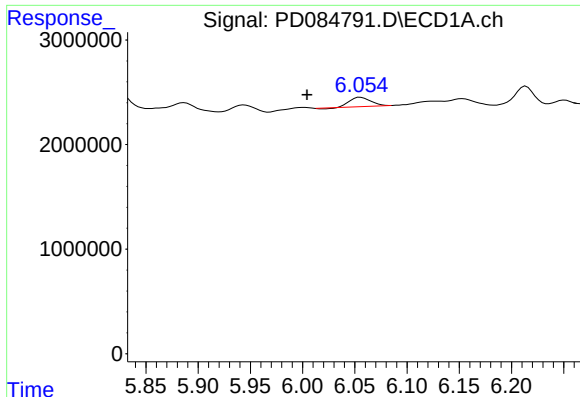
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.924 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

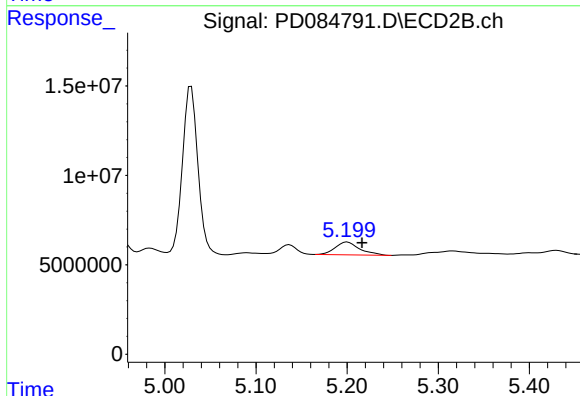
R.T.: 5.200 min
Delta R.T.: 0.049 min
Response: 13392472
Conc: 3.26 ng/ml



#11 cis-Chlordane

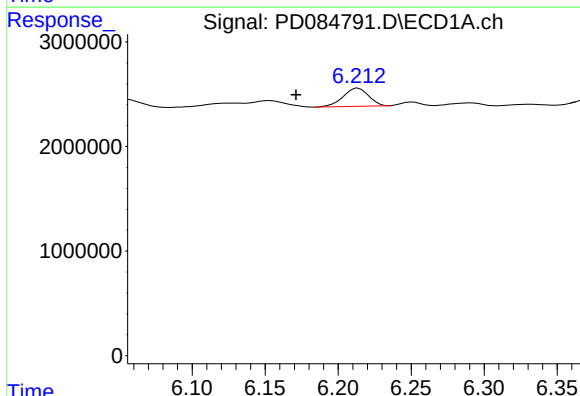
R.T.: 6.056 min
Delta R.T.: 0.051 min
Response: 1214520
Conc: 0.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXX5



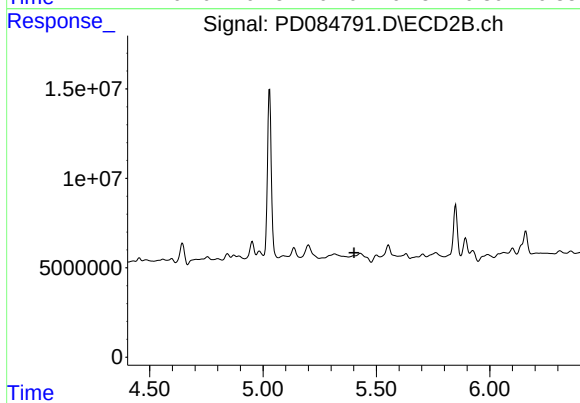
#11 cis-Chlordane

R.T.: 5.200 min
Delta R.T.: -0.016 min
Response: 13392472
Conc: 3.19 ng/ml



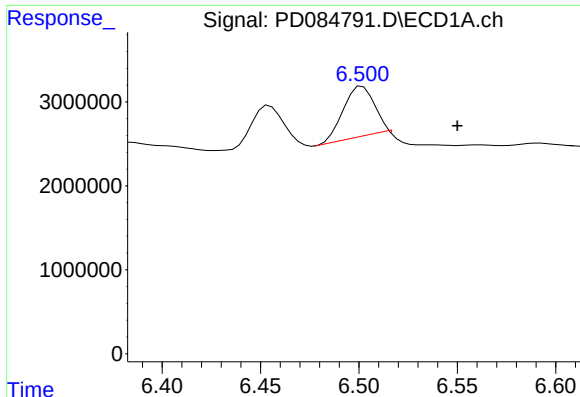
#12 4,4'-DDE

R.T.: 6.214 min
Delta R.T.: 0.043 min
Response: 2096206
Conc: 1.68 ng/ml



#12 4,4'-DDE

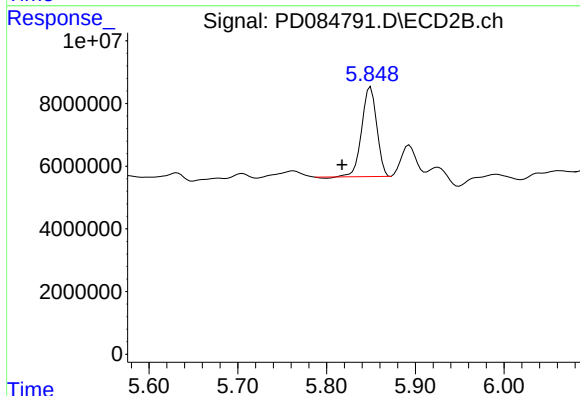
R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



#14 Endrin

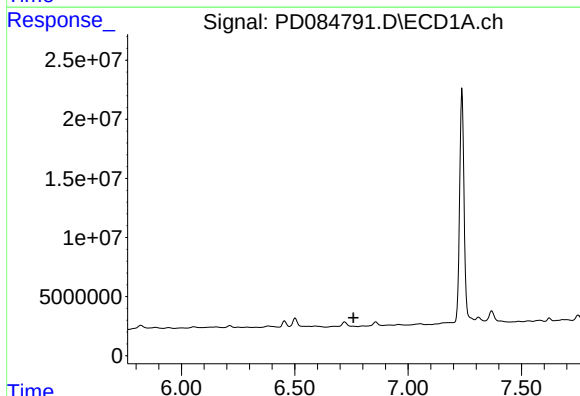
R.T.: 6.502 min
Delta R.T.: -0.048 min
Response: 6597986
Conc: 5.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXX5



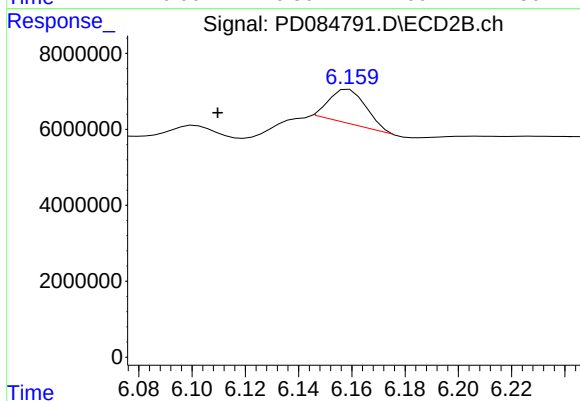
#14 Endrin

R.T.: 5.850 min
Delta R.T.: 0.032 min
Response: 33475766
Conc: 9.04 ng/ml



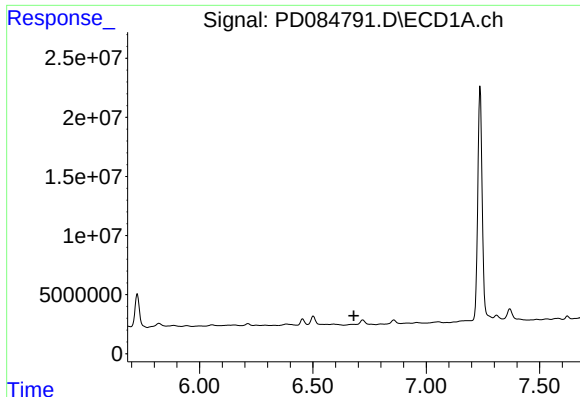
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.760 min
Response: 0
Conc: N.D.



#15 Endosulfan II

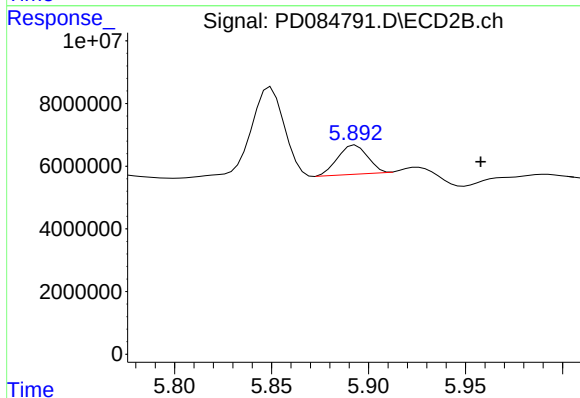
R.T.: 6.159 min
Delta R.T.: 0.049 min
Response: 7947087
Conc: 2.14 ng/ml



#16 4,4'-DDD

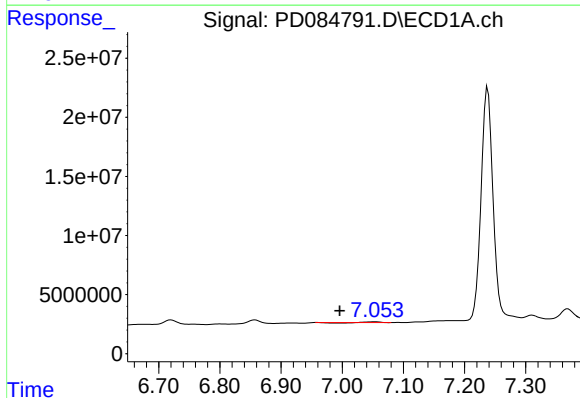
R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCXX5



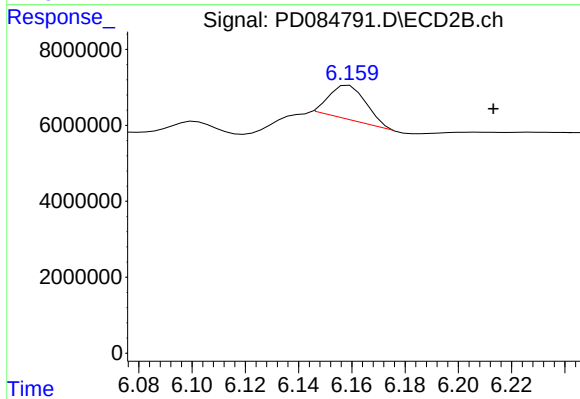
#16 4,4'-DDD

R.T.: 5.893 min
Delta R.T.: -0.064 min
Response: 9991360
Conc: 2.94 ng/ml



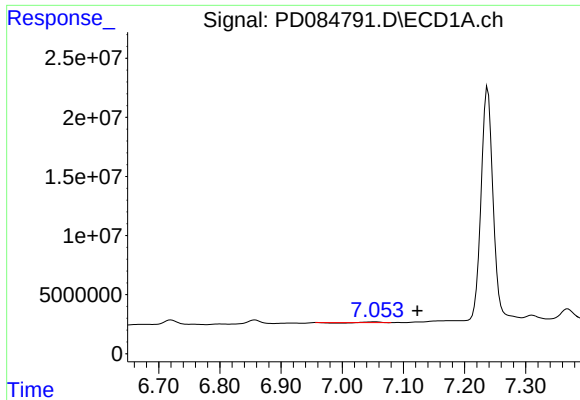
#17 4,4'-DDT

R.T.: 7.054 min
Delta R.T.: 0.058 min
Response: 137354
Conc: 0.15 ng/ml



#17 4,4'-DDT

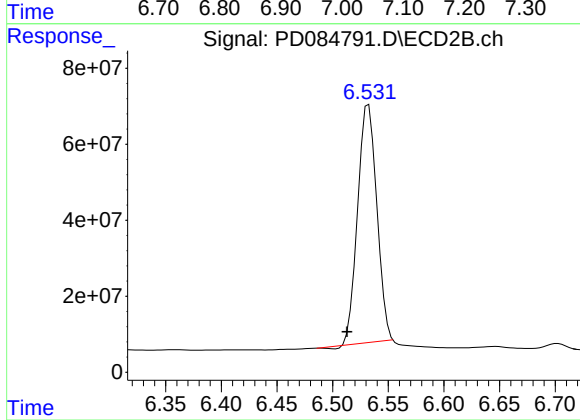
R.T.: 6.159 min
Delta R.T.: -0.054 min
Response: 7947087
Conc: 2.48 ng/ml



#19 Endosulfan Sulfate

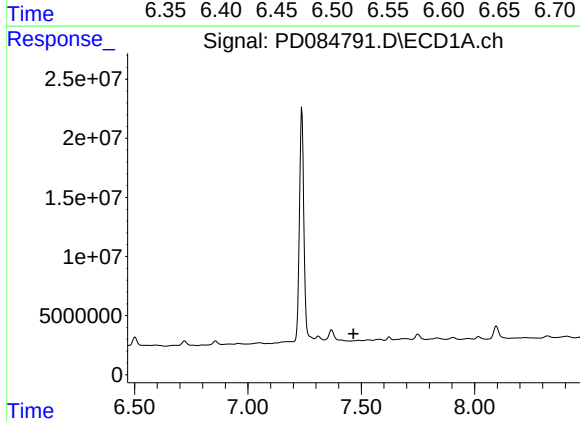
R.T.: 7.054 min
Delta R.T.: -0.069 min
Response: 137354
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXX5



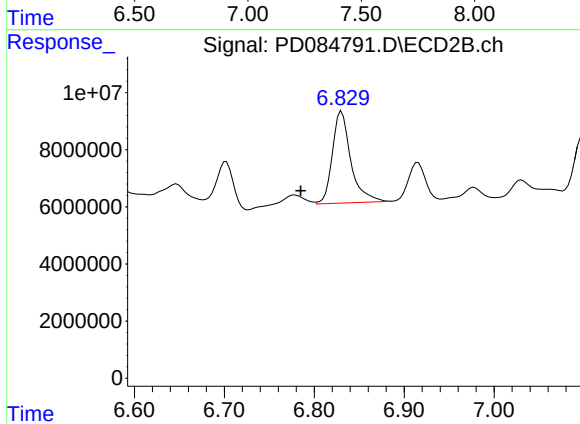
#19 Endosulfan Sulfate

R.T.: 6.532 min
Delta R.T.: 0.019 min
Response: 749838314
Conc: 209.95 ng/ml



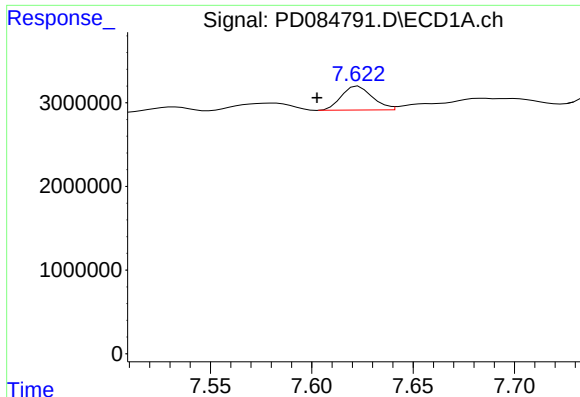
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.466 min
Response: 0
Conc: N.D.



#20 Methoxychlor

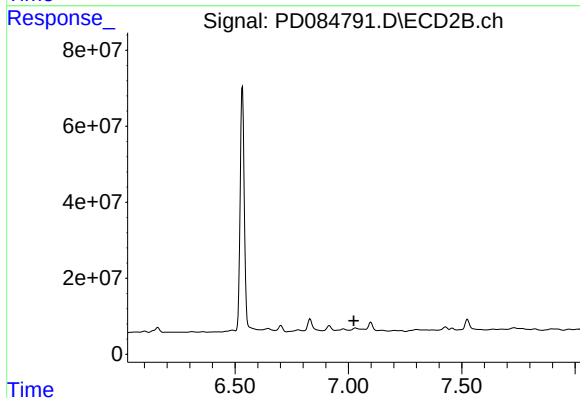
R.T.: 6.831 min
Delta R.T.: 0.046 min
Response: 45978981
Conc: 27.79 ng/ml



#21 Endrin ketone

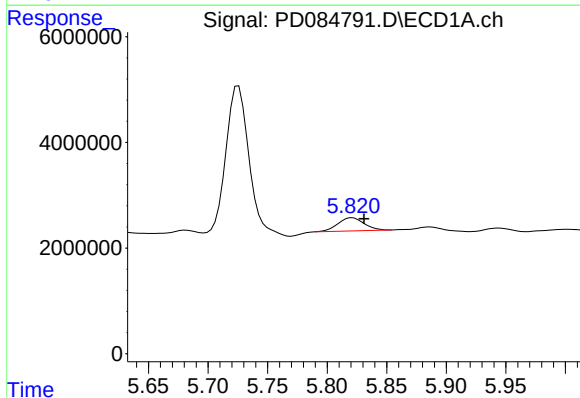
R.T.: 7.623 min
Delta R.T.: 0.020 min
Response: 3039161
Conc: 2.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXX5



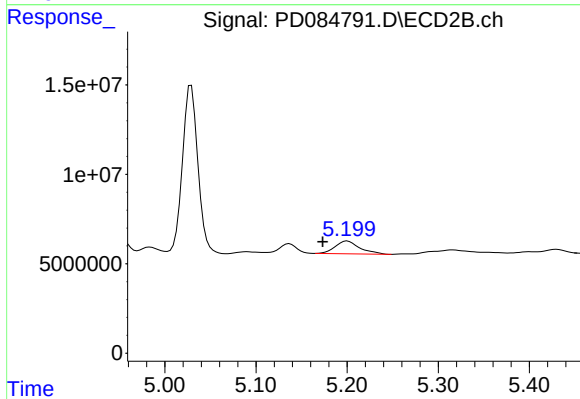
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.023 min
Response: 0
Conc: N.D.



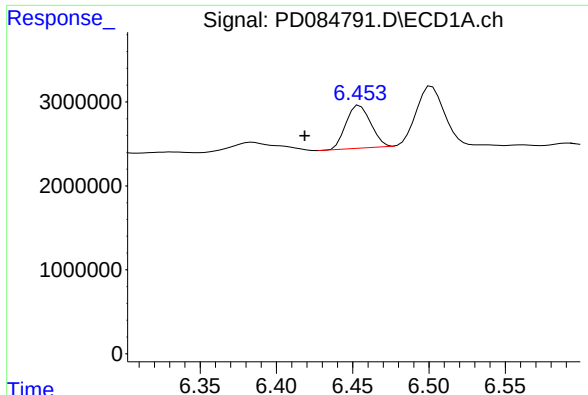
#22 Toxaphene-1

R.T.: 5.821 min
Delta R.T.: -0.010 min
Response: 3795157
Conc: 900.42 ng/ml



#22 Toxaphene-1

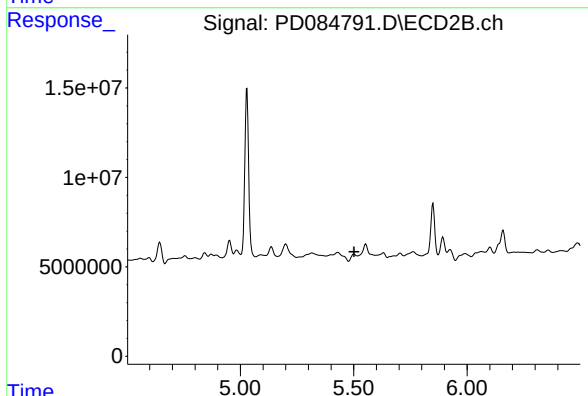
R.T.: 5.200 min
Delta R.T.: 0.027 min
Response: 13392472
Conc: 528.22 ng/ml



#23 Toxaphene-2

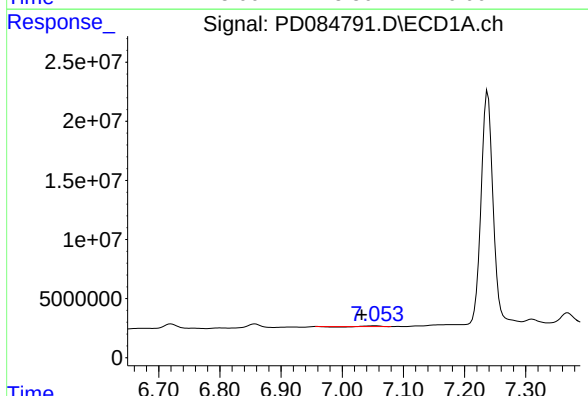
R.T.: 6.455 min
Delta R.T.: 0.036 min
Response: 5741821
Conc: 390.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXX5



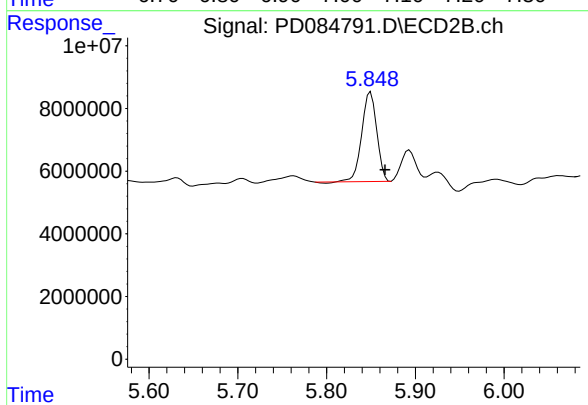
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.502 min
Response: 0
Conc: N.D.



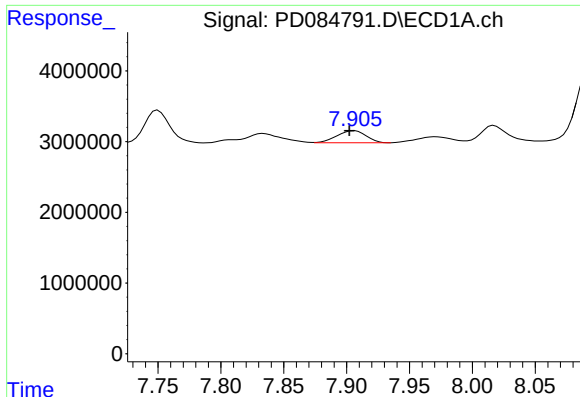
#24 Toxaphene-3

R.T.: 7.054 min
Delta R.T.: 0.022 min
Response: 137354
Conc: 4.01 ng/ml



#24 Toxaphene-3

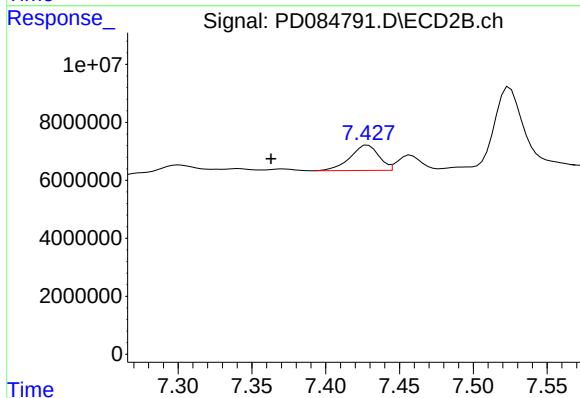
R.T.: 5.850 min
Delta R.T.: -0.016 min
Response: 33475766
Conc: 1418.68 ng/ml



#26 Toxaphene-5

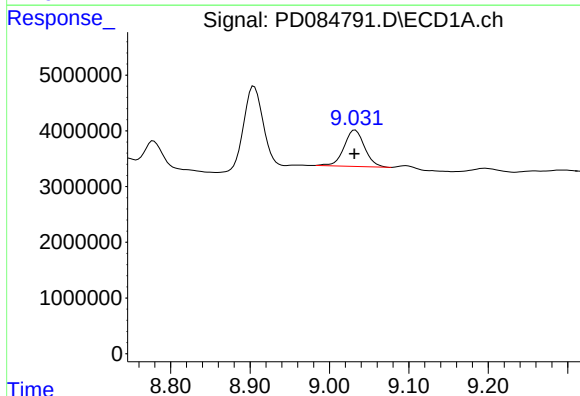
R.T.: 7.906 min
Delta R.T.: 0.004 min
Response: 2748474
Conc: 145.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXX5



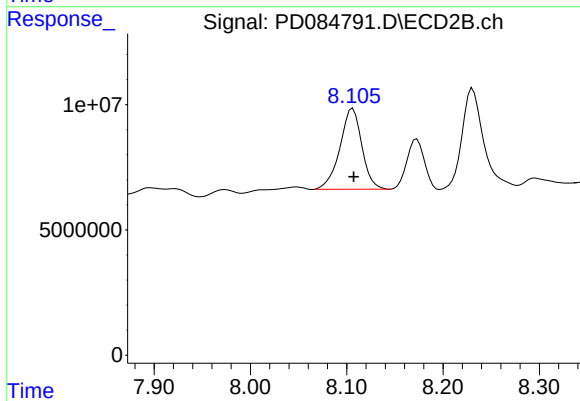
#26 Toxaphene-5

R.T.: 7.429 min
Delta R.T.: 0.066 min
Response: 11809666
Conc: 287.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: 0.001 min
Response: 11768311
Conc: 9.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.106 min
Delta R.T.: -0.001 min
Response: 51000790
Conc: 14.67 ng/ml