

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082924\
 Data File : PD084812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 23:25
 Operator : AR\AJ
 Sample : P3721-14
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCYJ0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 01:56:33 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

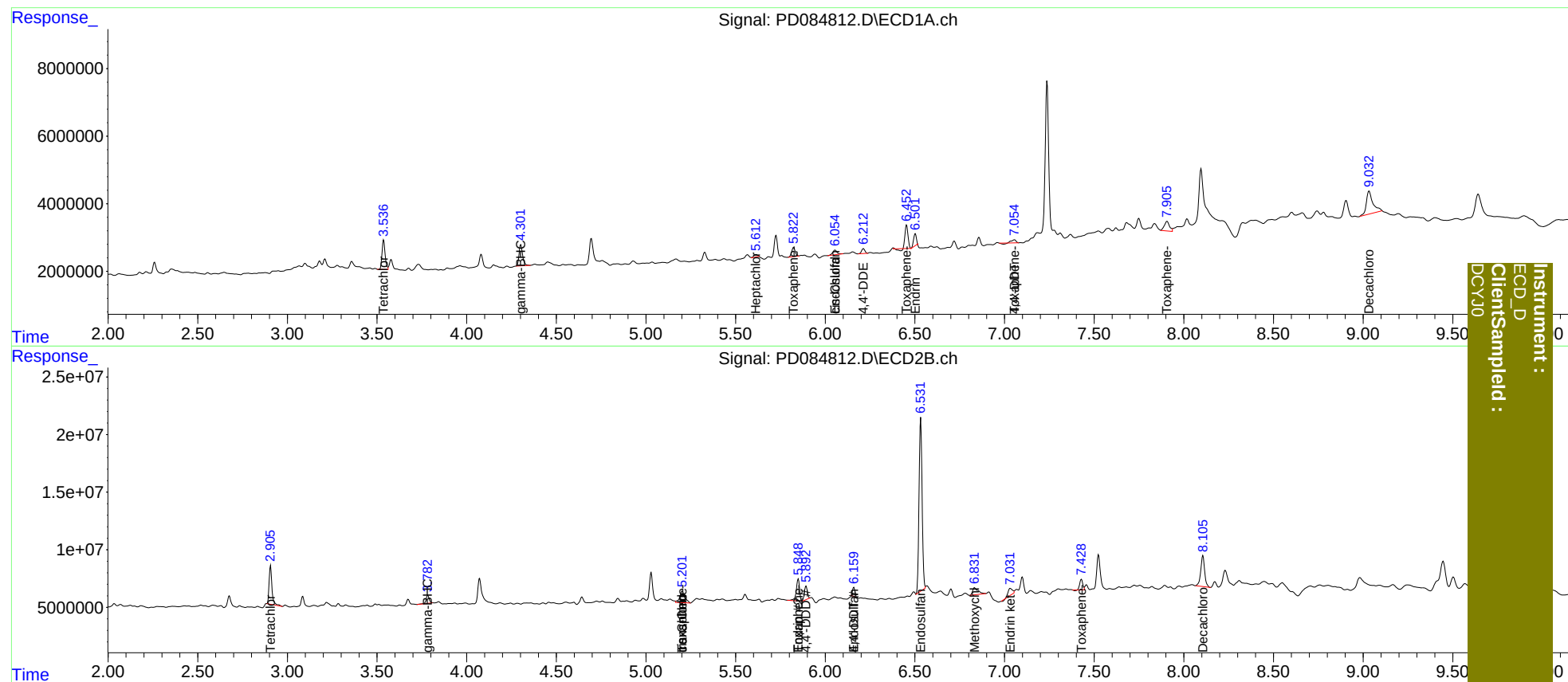
System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.906	10366832	37407137	10.250	10.571
27)	SA Decachlor...	9.033	8.107	17562495	40685202	13.447	11.701
Target Compounds							
3)	MA gamma-BHC...	4.302	3.783f	8731061	8341643	5.397	1.721 #
8)	B Heptachlo...	5.615f	0.000	1077941	0	0.723	N.D. #
9)	A Endosulfan I	6.055	0.000	2395226	0	1.741	N.D. #
10)	B trans-Chl...	0.000	5.202f	0	19600019	N.D.	4.765
11)	B cis-Chlor...	6.055f	5.202	2395226	19600019	1.620	4.672 #
12)	B 4,4'-DDE	6.213f	0.000	1813971	0	1.454	N.D. #
14)	MA Endrin	6.502f	5.850	3851064	24132864	3.413	6.518 #
15)	B Endosulfa...	0.000	6.159f	0	7439016	N.D.	2.006
16)	A 4,4'-DDD	0.000	5.893f	0	13493359	N.D.	3.976
17)	MA 4,4'-DDT	7.055f	6.159f	1336448	7439016	1.493	2.325 #
19)	B Endosulfa...	7.185f	6.533	-1549232	179.1E6	N.D.	50.153
20)	A Methoxychlor	0.000	6.833f	0	13003063	N.D.	7.860
21)	B Endrin ke...	0.000	7.032	0	9312500	N.D.	2.115
22)	Toxaphene-1	5.824	5.202	3721519	19600019	882.949	773.062
23)	Toxaphene-2	6.454f	0.000	7137702	0	485.281	N.D. #
24)	Toxaphene-3	7.055	5.850	1336448	24132864	39.007	1022.736 #
26)	Toxaphene-5	7.907	7.429f	5785420	10122578	307.095	246.086

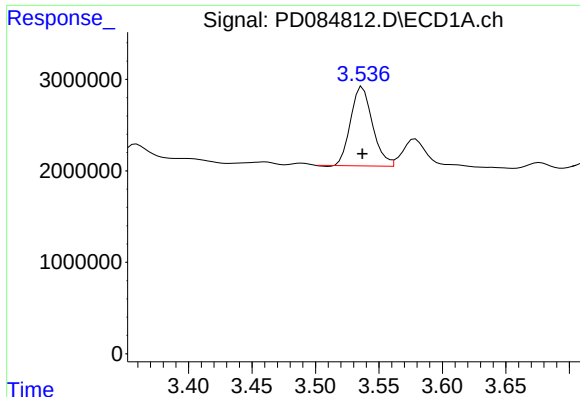
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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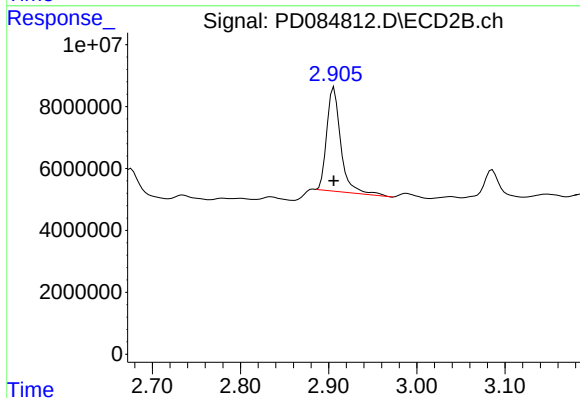




#1 Tetrachloro-m-xylene

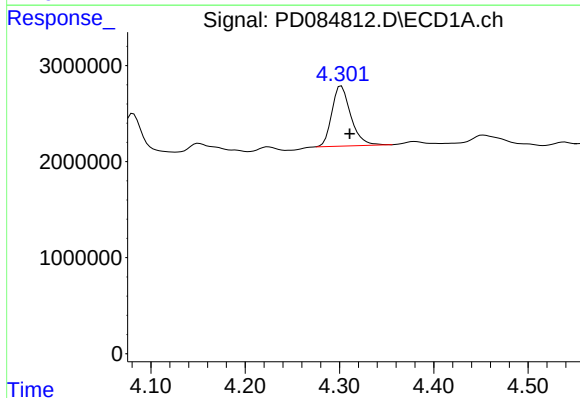
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 10366832
Conc: 10.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCYJ0



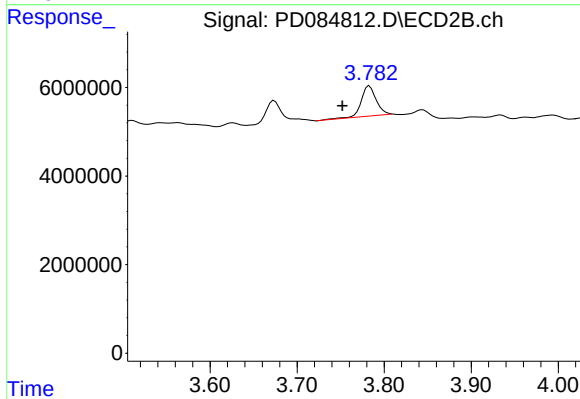
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 37407137
Conc: 10.57 ng/ml



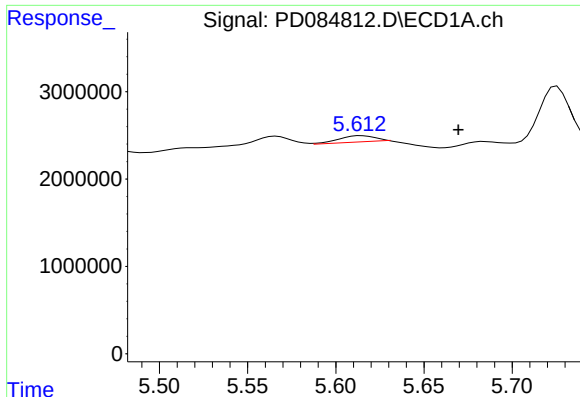
#3 gamma-BHC (Lindane)

R.T.: 4.302 min
Delta R.T.: -0.009 min
Response: 8731061
Conc: 5.40 ng/ml



#3 gamma-BHC (Lindane)

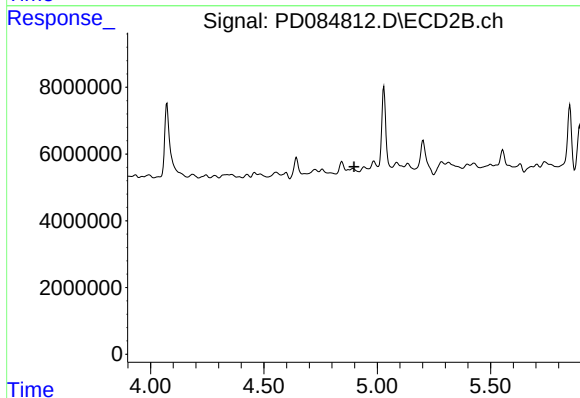
R.T.: 3.783 min
Delta R.T.: 0.031 min
Response: 8341643
Conc: 1.72 ng/ml



#8 Heptachlor epoxide

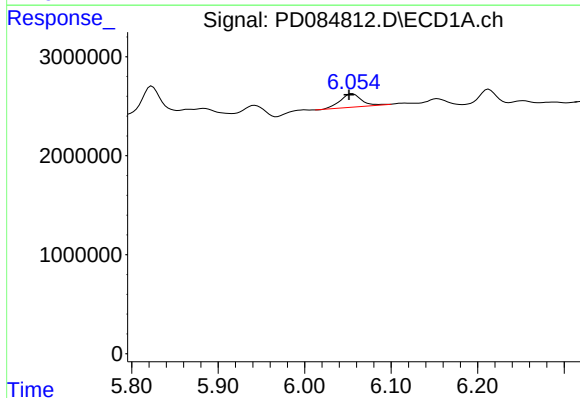
R.T.: 5.615 min
Delta R.T.: -0.055 min
Response: 1077941
Conc: 0.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCYJ0



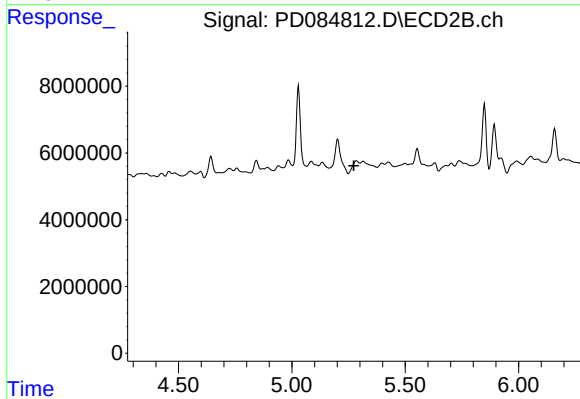
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.898 min
Response: 0
Conc: N.D.



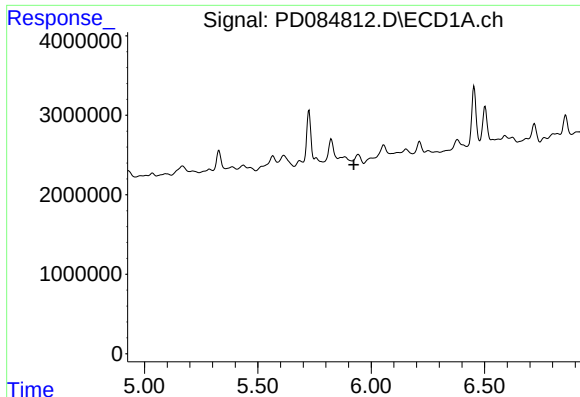
#9 Endosulfan I

R.T.: 6.055 min
Delta R.T.: 0.004 min
Response: 2395226
Conc: 1.74 ng/ml



#9 Endosulfan I

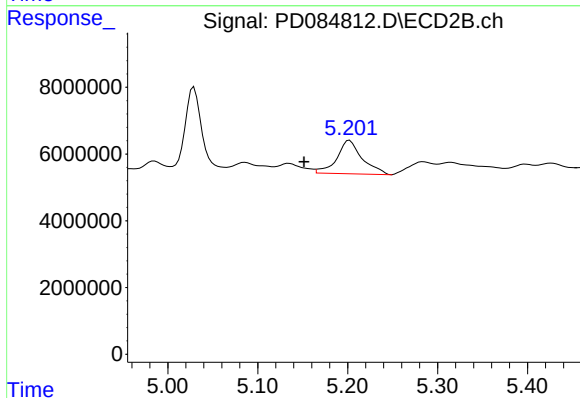
R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

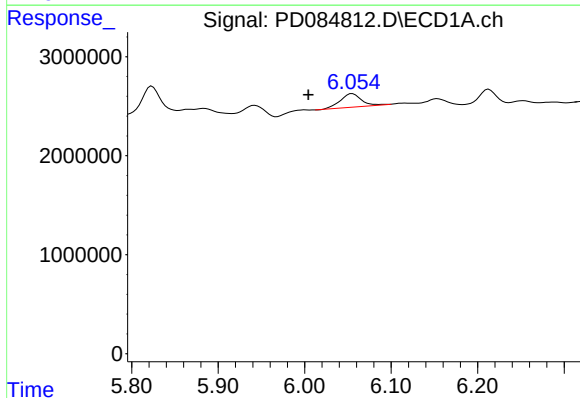
R.T.: 0.000 min
Exp R.T.: 5.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCYJ0



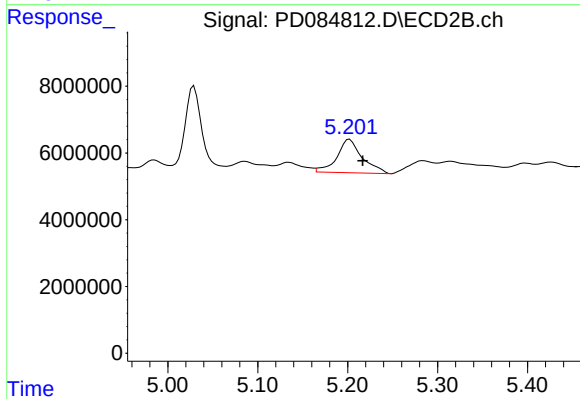
#10 trans-Chlordane

R.T.: 5.202 min
Delta R.T.: 0.051 min
Response: 19600019
Conc: 4.77 ng/ml



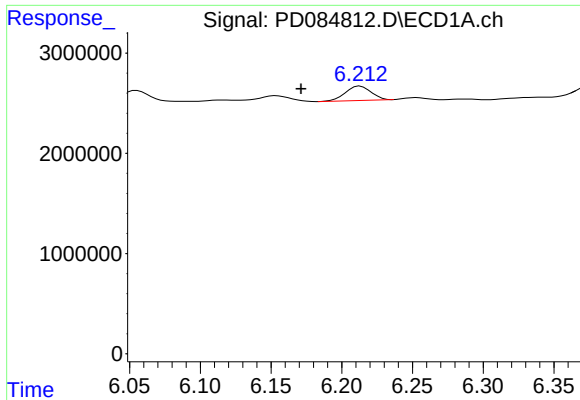
#11 cis-Chlordane

R.T.: 6.055 min
Delta R.T.: 0.051 min
Response: 2395226
Conc: 1.62 ng/ml



#11 cis-Chlordane

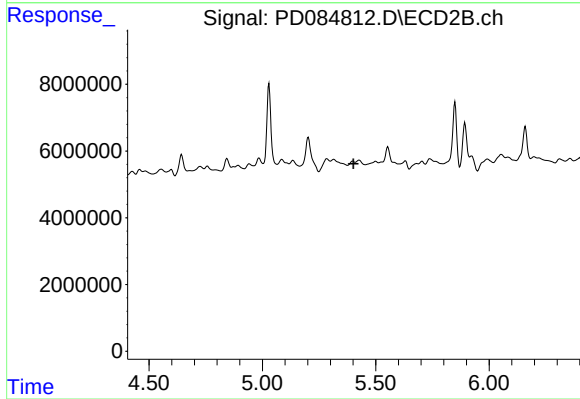
R.T.: 5.202 min
Delta R.T.: -0.014 min
Response: 19600019
Conc: 4.67 ng/ml



#12 4,4'-DDE

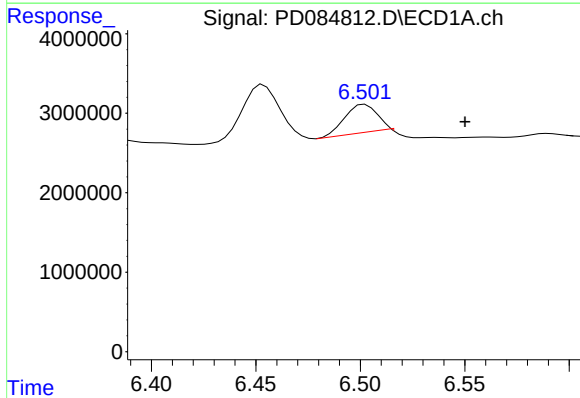
R.T.: 6.213 min
Delta R.T.: 0.042 min
Response: 1813971
Conc: 1.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCYJ0



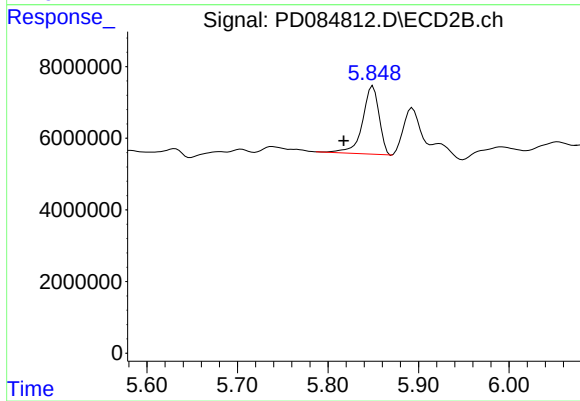
#12 4,4'-DDE

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



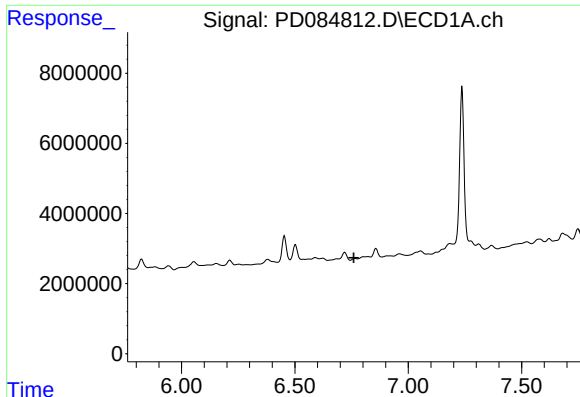
#14 Endrin

R.T.: 6.502 min
Delta R.T.: -0.048 min
Response: 3851064
Conc: 3.41 ng/ml



#14 Endrin

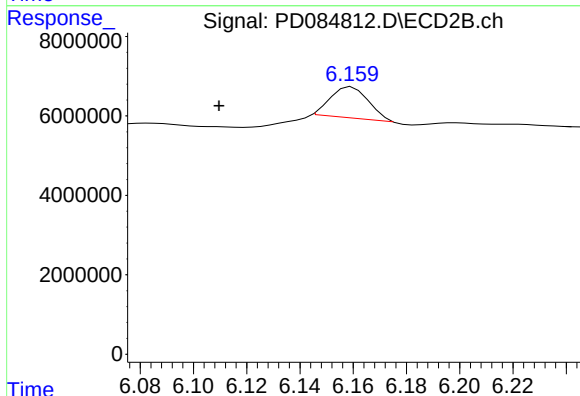
R.T.: 5.850 min
Delta R.T.: 0.032 min
Response: 24132864
Conc: 6.52 ng/ml



#15 Endosulfan II

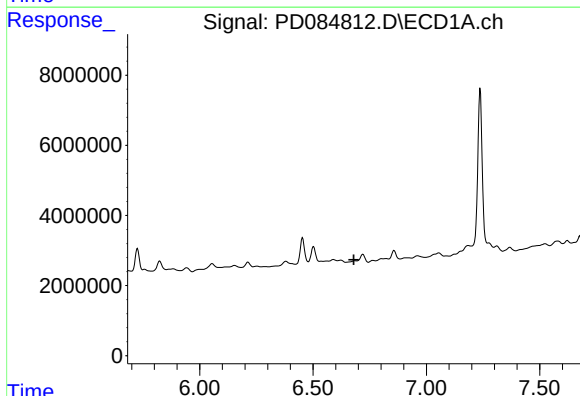
R.T.: 0.000 min
Exp R.T.: 6.760 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCYJ0



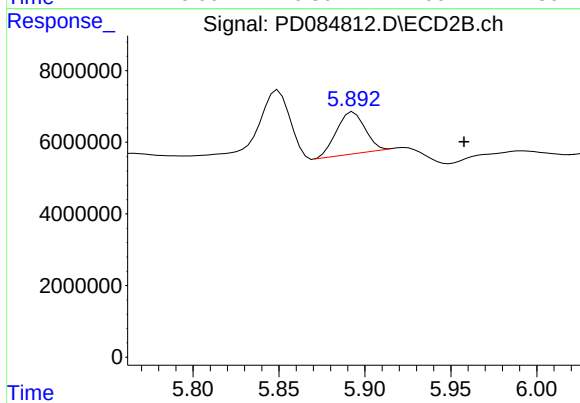
#15 Endosulfan II

R.T.: 6.159 min
Delta R.T.: 0.050 min
Response: 7439016
Conc: 2.01 ng/ml



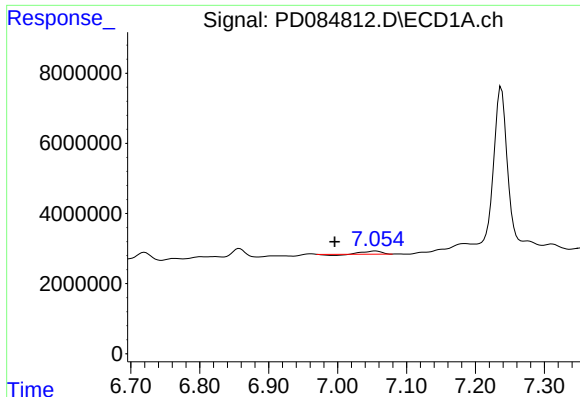
#16 4,4'-DDD

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



#16 4,4'-DDD

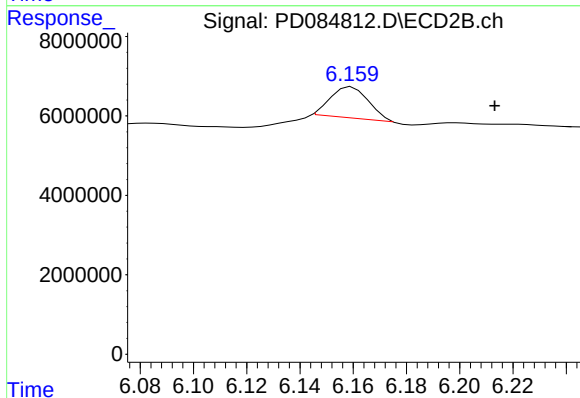
R.T.: 5.893 min
Delta R.T.: -0.064 min
Response: 13493359
Conc: 3.98 ng/ml



#17 4,4'-DDT

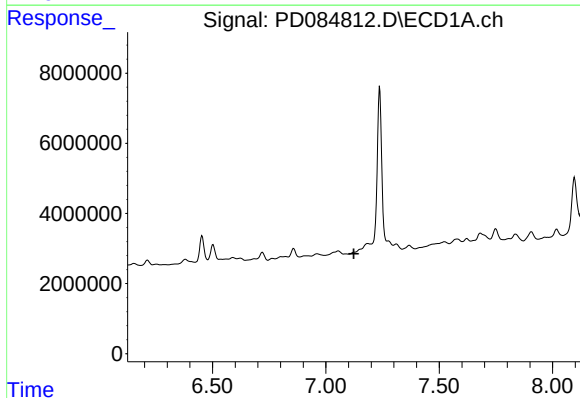
R.T.: 7.055 min
Delta R.T.: 0.059 min
Response: 1336448
Conc: 1.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCYJ0



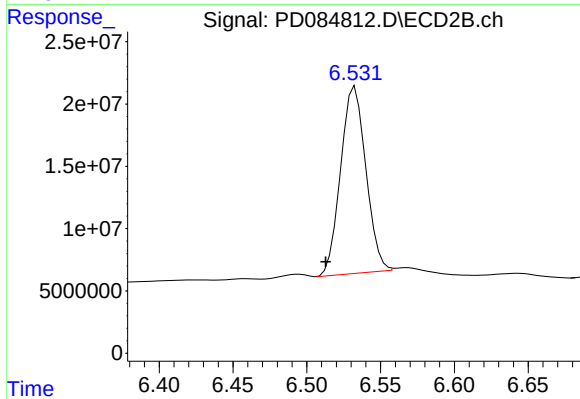
#17 4,4'-DDT

R.T.: 6.159 min
Delta R.T.: -0.054 min
Response: 7439016
Conc: 2.33 ng/ml



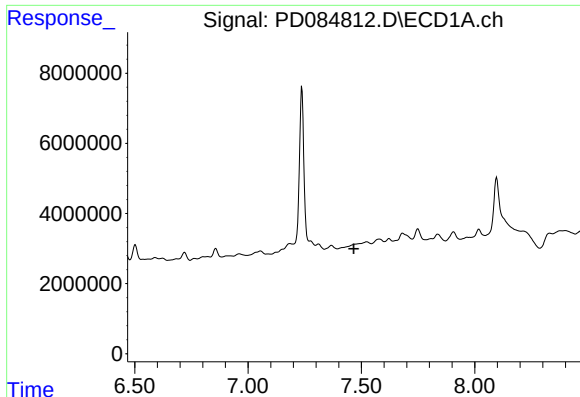
#19 Endosulfan Sulfate

R.T.: 7.185 min
Delta R.T.: 0.062 min
Response: -1549232
Conc: N.D.



#19 Endosulfan Sulfate

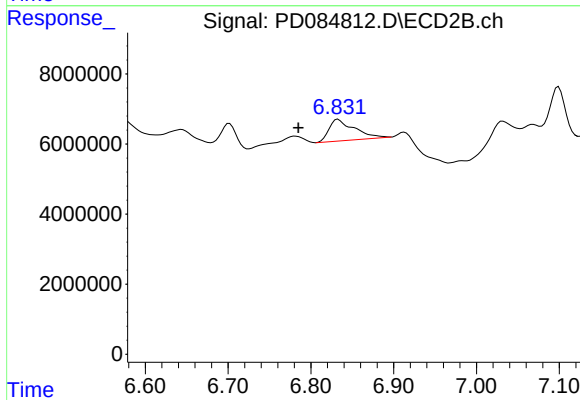
R.T.: 6.533 min
Delta R.T.: 0.020 min
Response: 179123738
Conc: 50.15 ng/ml



#20 Methoxychlor

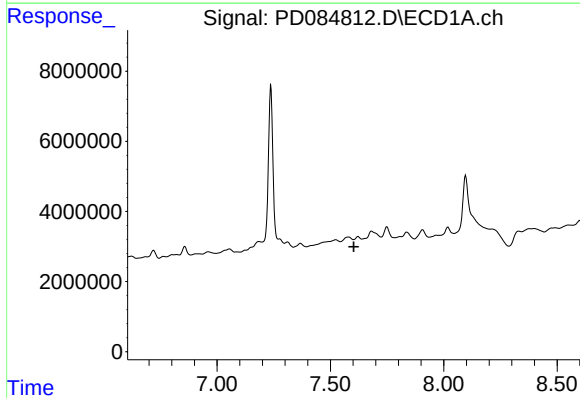
R.T.: 0.000 min
Exp R.T.: 7.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCYJ0



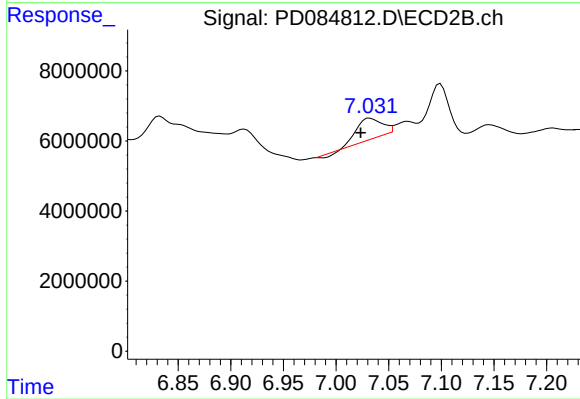
#20 Methoxychlor

R.T.: 6.833 min
Delta R.T.: 0.048 min
Response: 13003063
Conc: 7.86 ng/ml



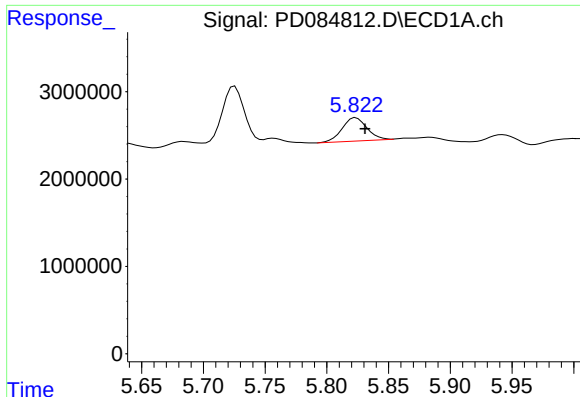
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.603 min
Response: 0
Conc: N.D.



#21 Endrin ketone

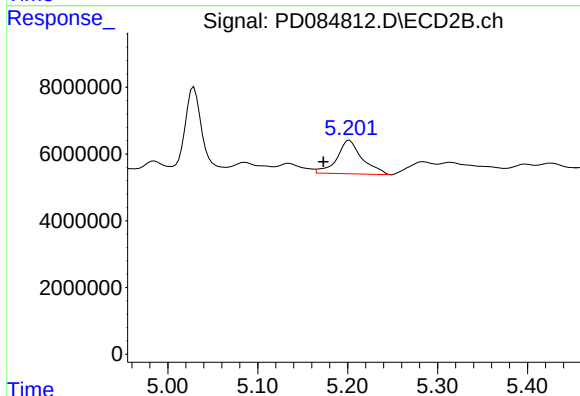
R.T.: 7.032 min
Delta R.T.: 0.009 min
Response: 9312500
Conc: 2.11 ng/ml



#22 Toxaphene-1

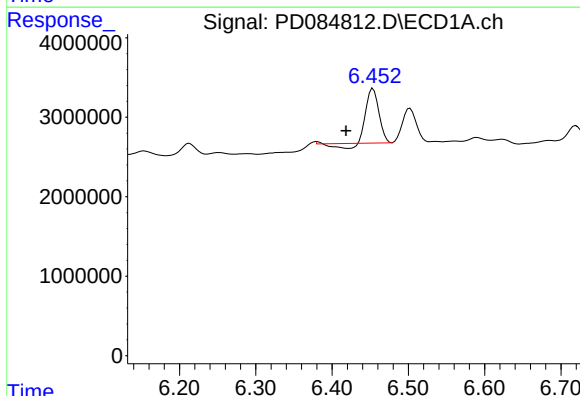
R.T.: 5.824 min
Delta R.T.: -0.007 min
Response: 3721519
Conc: 882.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCYJ0



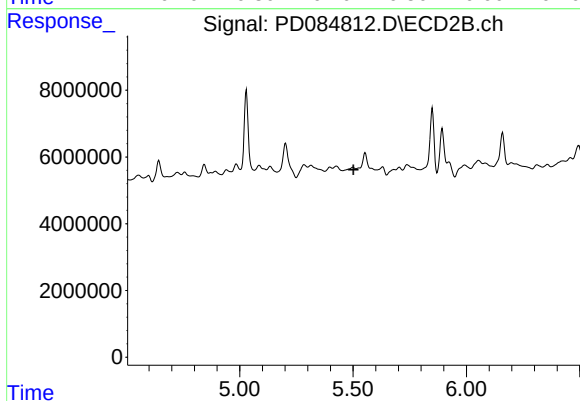
#22 Toxaphene-1

R.T.: 5.202 min
Delta R.T.: 0.029 min
Response: 19600019
Conc: 773.06 ng/ml



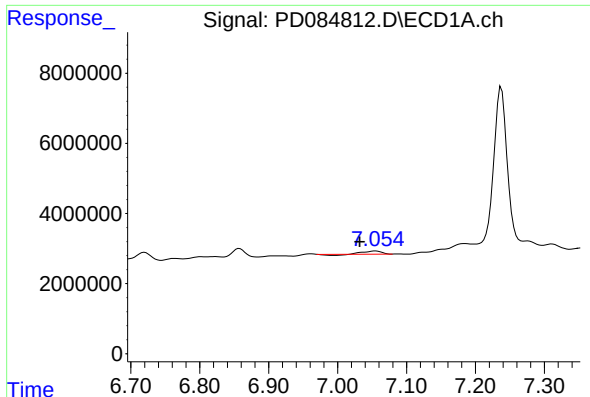
#23 Toxaphene-2

R.T.: 6.454 min
Delta R.T.: 0.035 min
Response: 7137702
Conc: 485.28 ng/ml



#23 Toxaphene-2

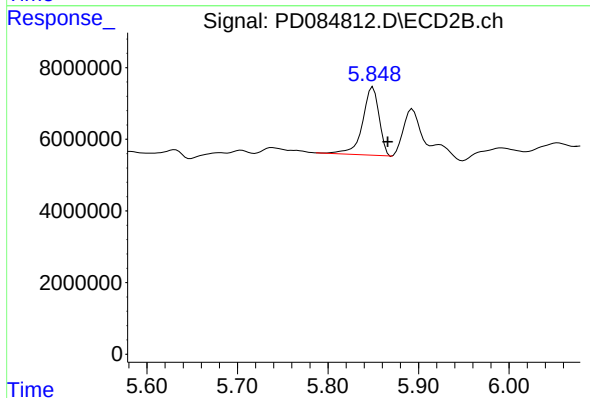
R.T.: 0.000 min
Exp R.T. : 5.502 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

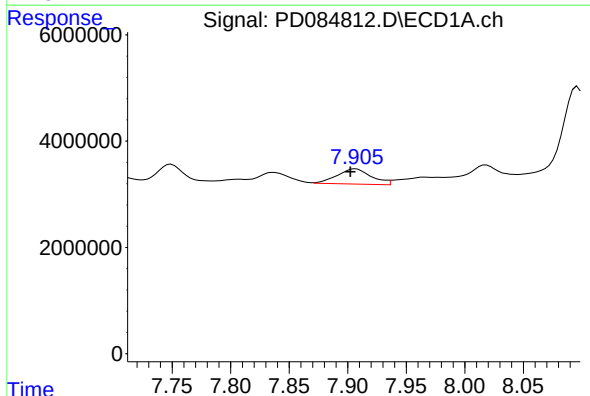
R.T.: 7.055 min
Delta R.T.: 0.023 min
Response: 1336448
Conc: 39.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCYJ0



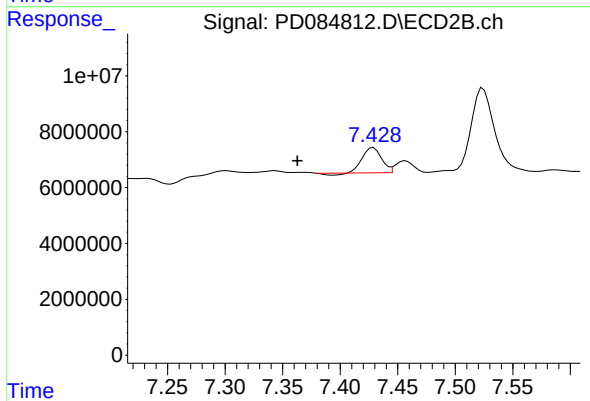
#24 Toxaphene-3

R.T.: 5.850 min
Delta R.T.: -0.016 min
Response: 24132864
Conc: 1022.74 ng/ml



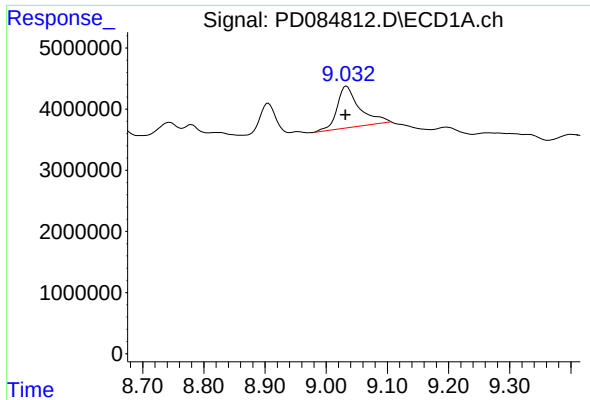
#26 Toxaphene-5

R.T.: 7.907 min
Delta R.T.: 0.004 min
Response: 5785420
Conc: 307.10 ng/ml



#26 Toxaphene-5

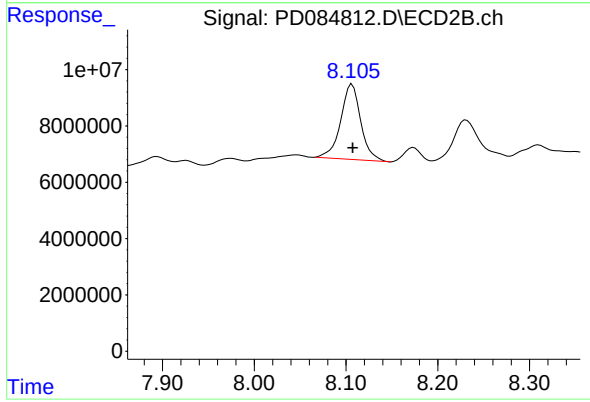
R.T.: 7.429 min
Delta R.T.: 0.066 min
Response: 10122578
Conc: 246.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.033 min
Delta R.T.: 0.002 min
Response: 17562495
Conc: 13.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCYJ0



#27 Decachlorobiphenyl

R.T.: 8.107 min
Delta R.T.: 0.000 min
Response: 40685202
Conc: 11.70 ng/ml