

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020624\
 Data File : PD081128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2024 17:20
 Operator : AR\AJ
 Sample : P1364-02DL 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 COMP-2DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 21:06:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 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...	3.565	2.794	3586550	6489842	2.527	2.713
28)	SA Decachlor...	9.111	7.932	4381538	6119266	2.177	2.297
Target Compounds							
2)	A alpha-BHC	0.000	3.311	0	290681	N.D.	0.076 #
5)	MB Aldrin	0.000	4.256	0	4728847	N.D.	1.298 #
7)	B delta-BHC	4.791	0.000	550663	0	0.219	N.D. #
8)	B Heptachlo...	5.704	4.750	5524553	145737	2.467	0.044 #
10)	B gamma-Chl...	5.974	5.001	5378657	8223174	2.457	2.514
11)	B alpha-Chl...	6.054	5.062	6529457	4142712	2.999	1.267 #
12)	B 4,4'-DDE	6.225	5.251	77060851	129.8E6	37.870	42.364
14)	MA Endrin	0.000	5.667	0	70343287	N.D.	23.737 #
15)	B Endosulfa...	6.836	5.955	1027499	385296	0.531	0.134 #
16)	A 4,4'-DDD	6.743	5.804	5492396	9462537	3.343	3.604
17)	MA 4,4'-DDT	7.058	6.055	115.7E6	183.9E6	64.961	69.298
18)	B Endrin al...	0.000	6.120	0	417270	N.D.	0.185 #
21)	B Endrin ke...	7.706f	6.849	56705	1091767	0.027	0.338 #
23)	Chlordane-1	0.000	3.793	0	122432	N.D.	1.204 #
24)	Chlordane-2	0.000	4.371	0	5578330	N.D.	45.511 #
25)	Chlordane-3	5.974	5.001	5378657	8223174	17.032	24.502 #
26)	Chlordane-4	6.054	5.062	6529457	4142712	17.149	13.040
27)	Chlordane-5	6.908	5.955	1358916	385296	19.466	3.178 #

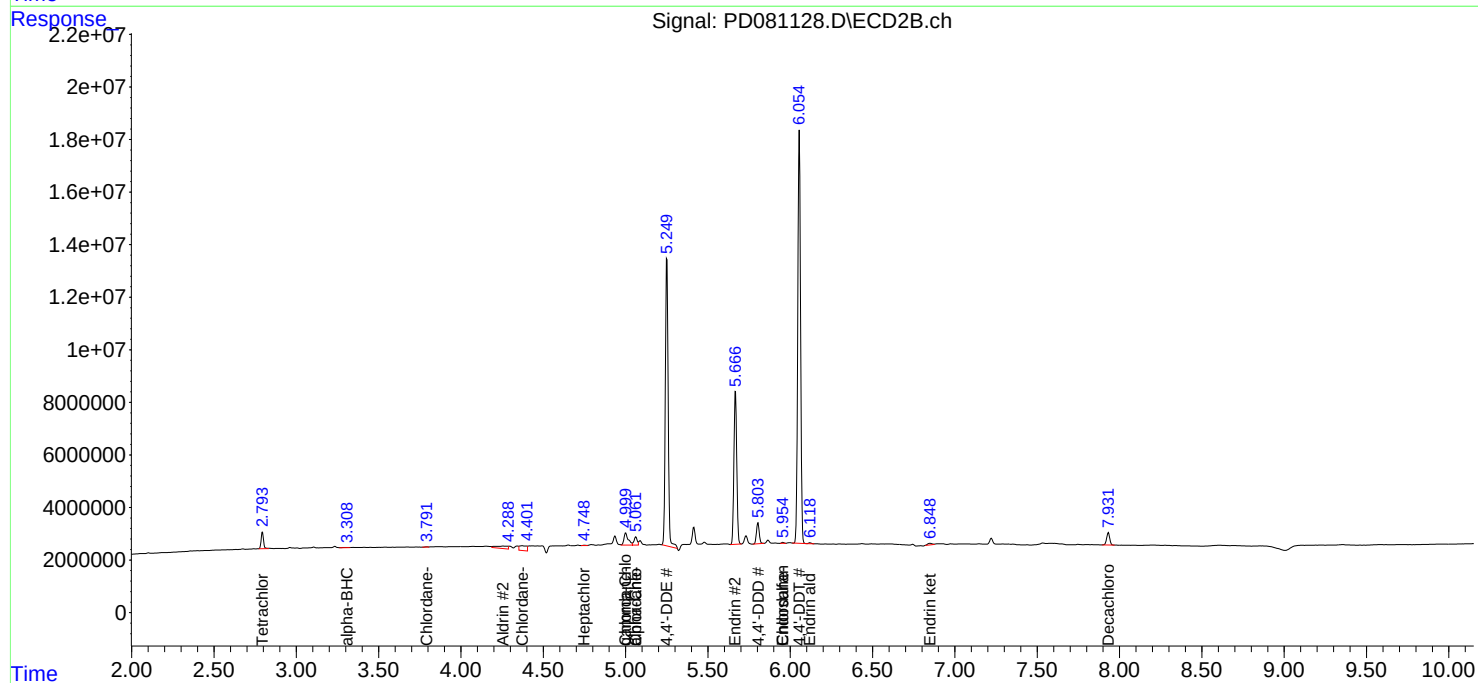
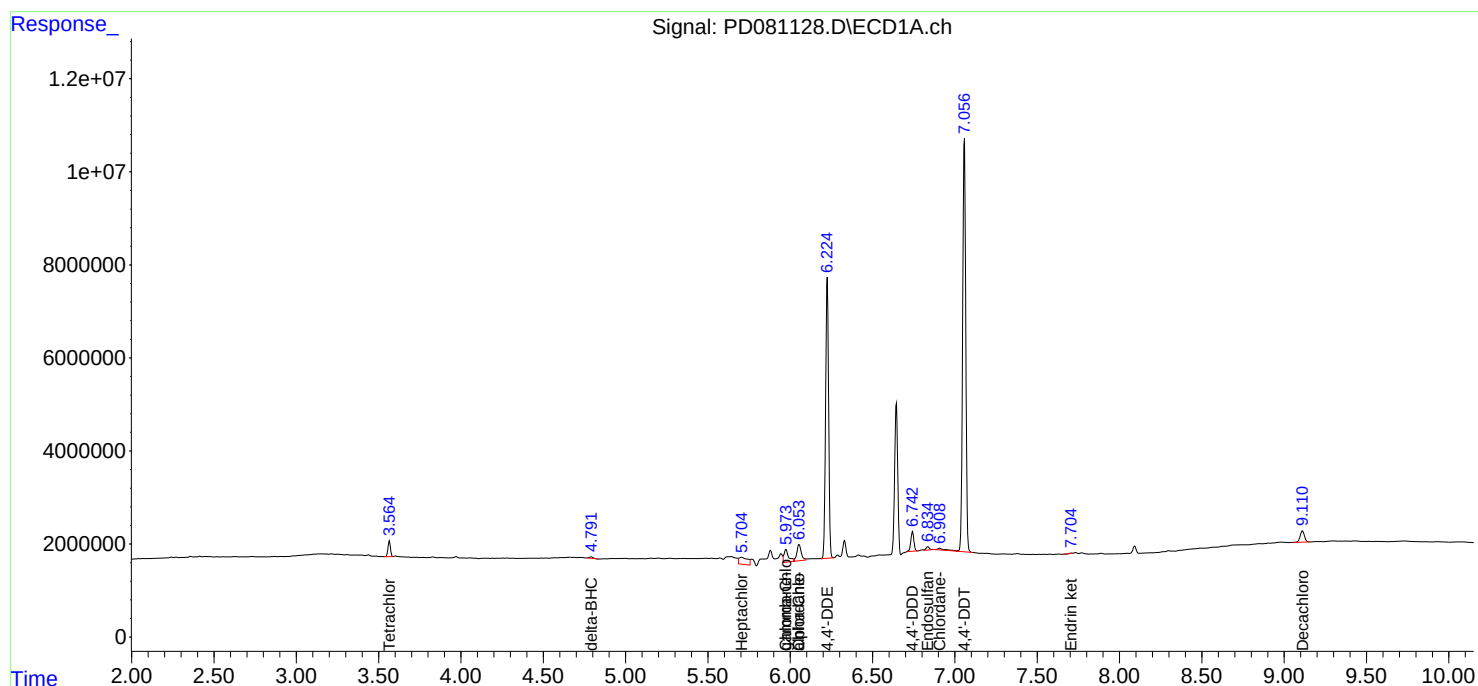
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

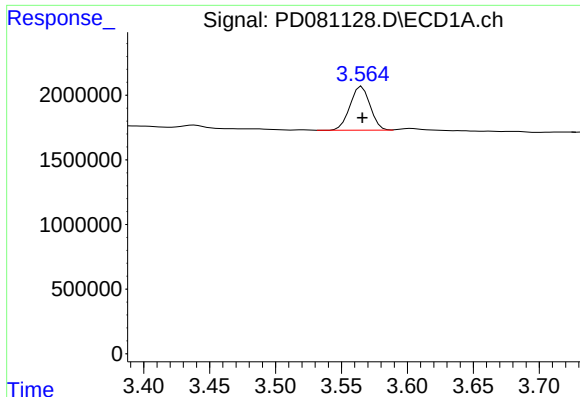
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020624\
Data File : PD081128.D
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Acq On : 06 Feb 2024 17:20
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Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_D
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COMP-2DL

Integration File signal 1: autoint1.e
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

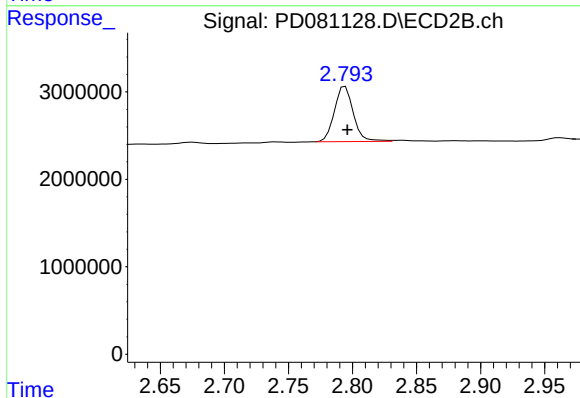




#1 Tetrachloro-m-xylene

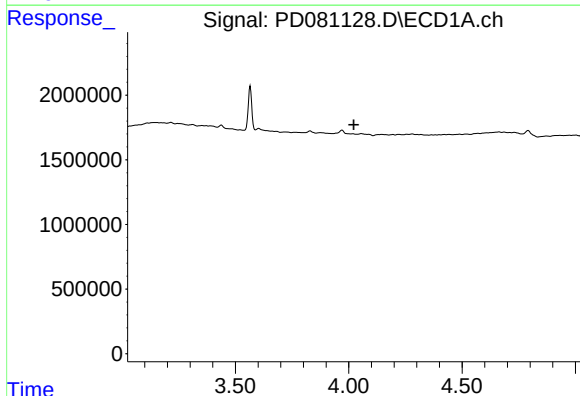
R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 3586550
Conc: 2.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
COMP-2DL



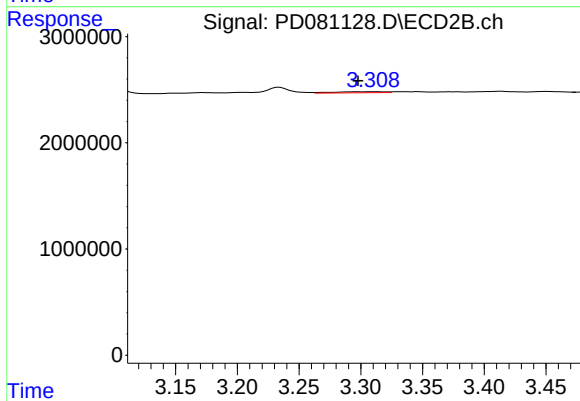
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: -0.002 min
Response: 6489842
Conc: 2.71 ng/ml



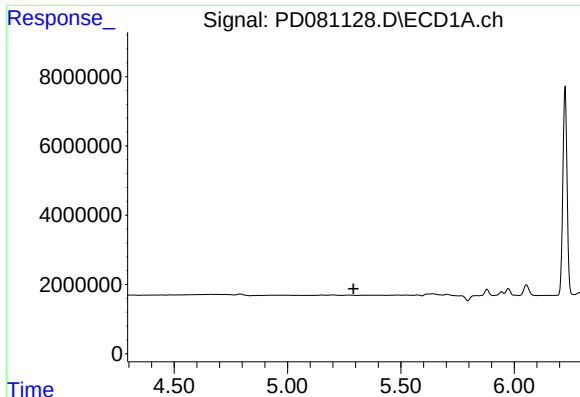
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



#2 alpha-BHC

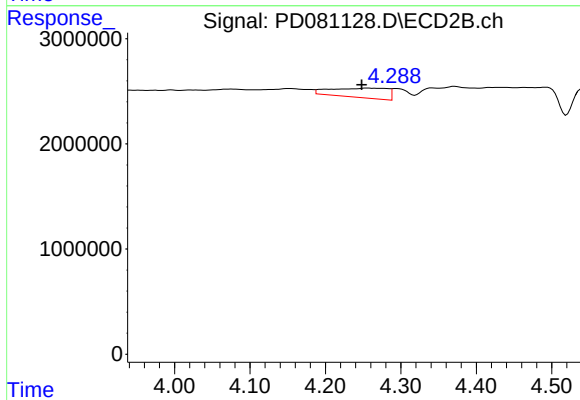
R.T.: 3.311 min
Delta R.T.: 0.013 min
Response: 290681
Conc: 0.08 ng/ml



#5 Aldrin

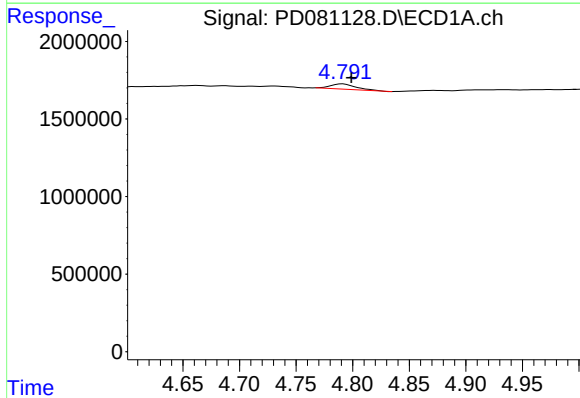
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
COMP-2DL



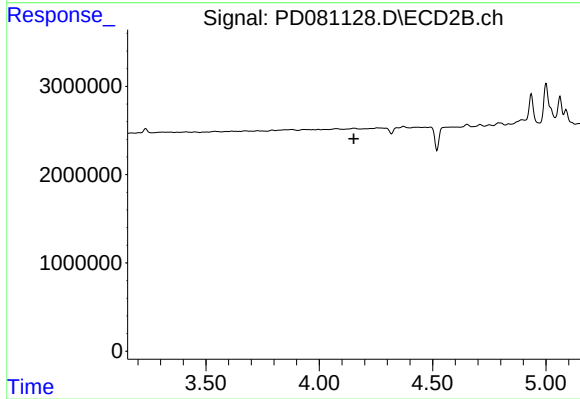
#5 Aldrin

R.T.: 4.256 min
Delta R.T.: 0.008 min
Response: 4728847
Conc: 1.30 ng/ml



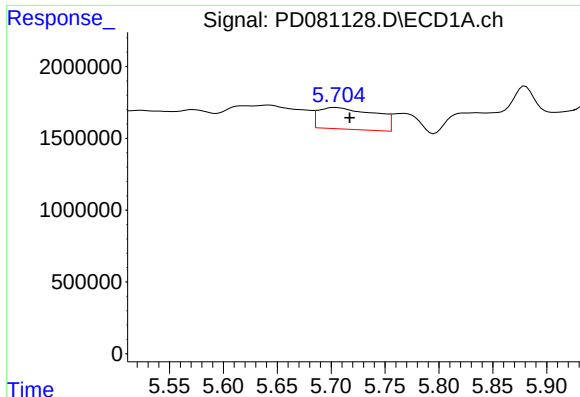
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: -0.008 min
Response: 550663
Conc: 0.22 ng/ml



#7 delta-BHC

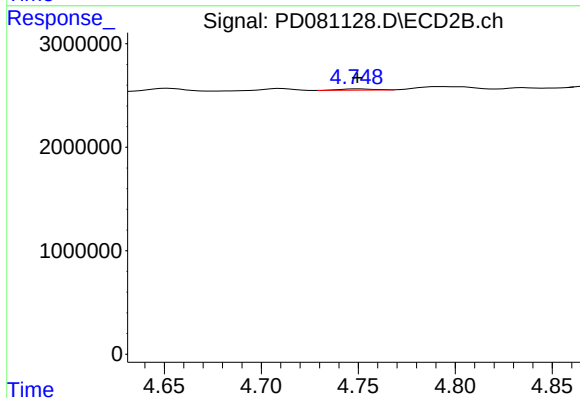
R.T.: 0.000 min
Exp R.T.: 4.153 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

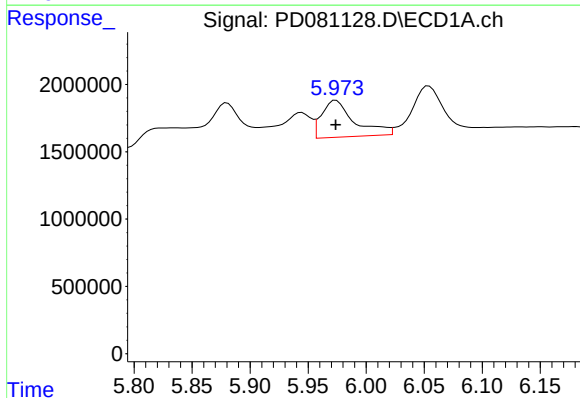
R.T.: 5.704 min
Delta R.T.: -0.013 min
Response: 5524553
Conc: 2.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
COMP-2DL



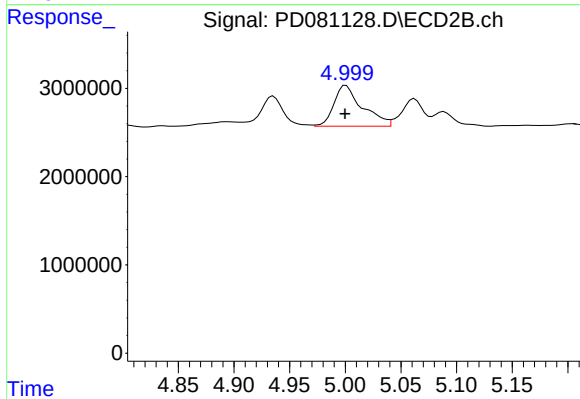
#8 Heptachlor epoxide

R.T.: 4.750 min
Delta R.T.: 0.000 min
Response: 145737
Conc: 0.04 ng/ml



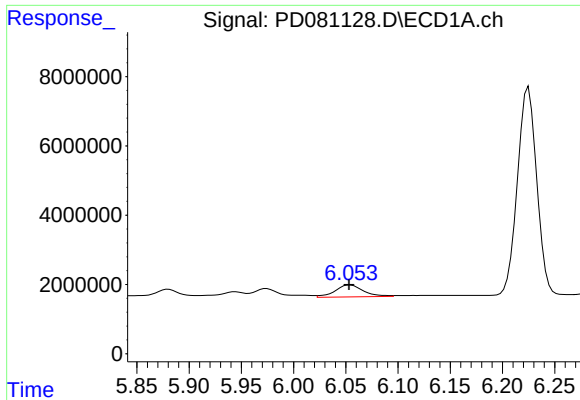
#10 gamma-Chlordane

R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 5378657
Conc: 2.46 ng/ml



#10 gamma-Chlordane

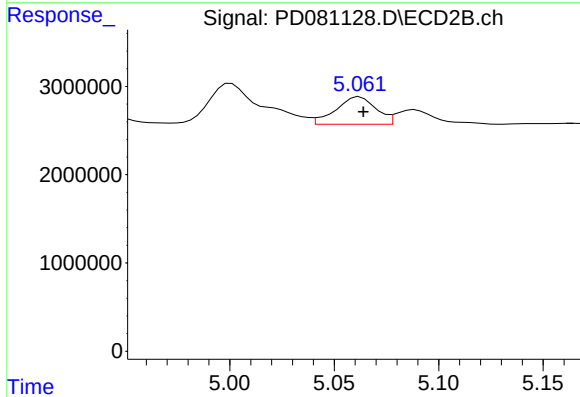
R.T.: 5.001 min
Delta R.T.: 0.001 min
Response: 8223174
Conc: 2.51 ng/ml



#11 alpha-Chlordane

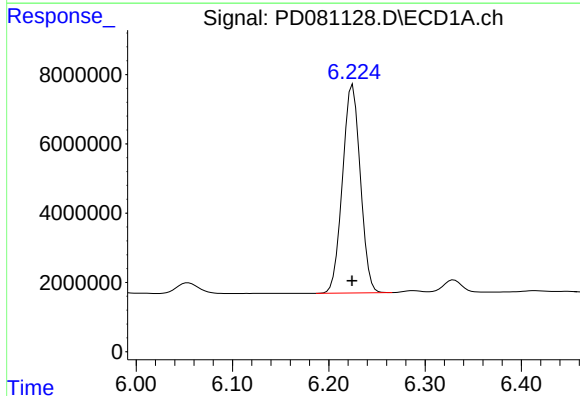
R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 6529457
Conc: 3.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
COMP-2DL



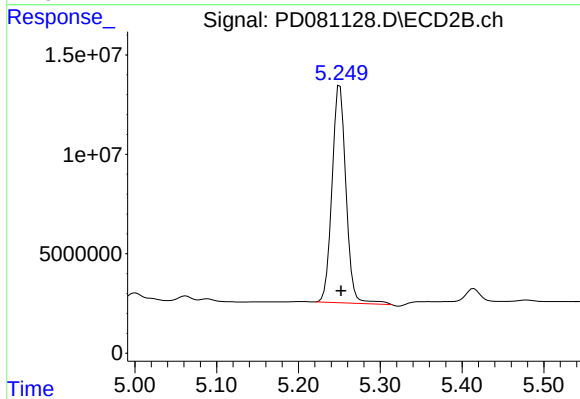
#11 alpha-Chlordane

R.T.: 5.062 min
Delta R.T.: -0.002 min
Response: 4142712
Conc: 1.27 ng/ml



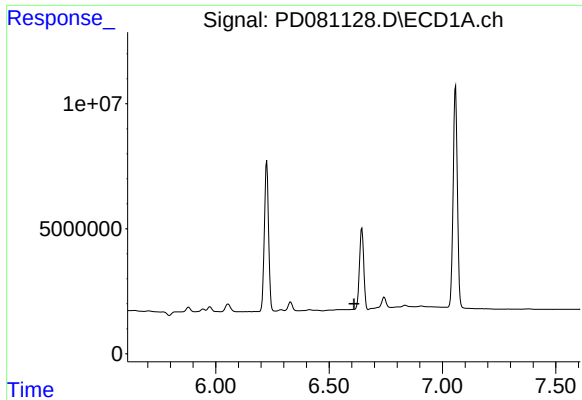
#12 4,4'-DDE

R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 77060851
Conc: 37.87 ng/ml



#12 4,4'-DDE

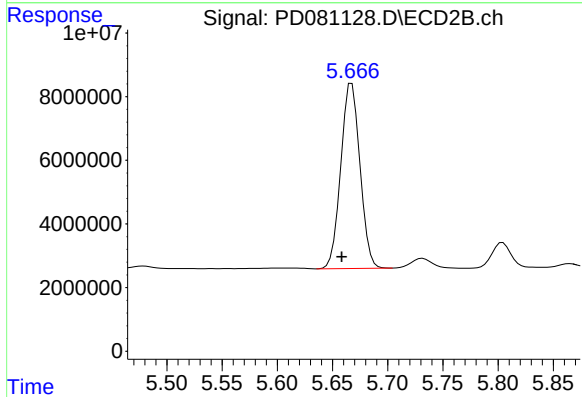
R.T.: 5.251 min
Delta R.T.: -0.001 min
Response: 129772526
Conc: 42.36 ng/ml



#14 Endrin

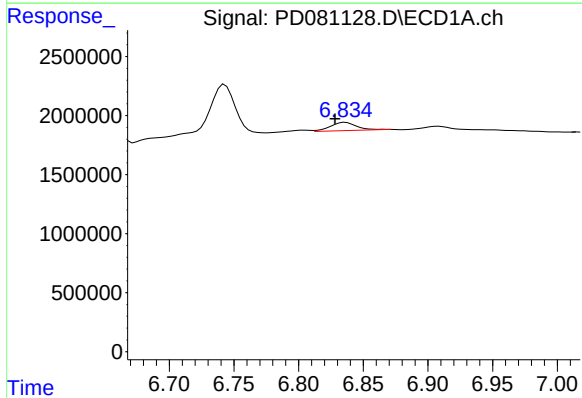
R.T.: 0.000 min
Exp R.T.: 6.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
COMP-2DL



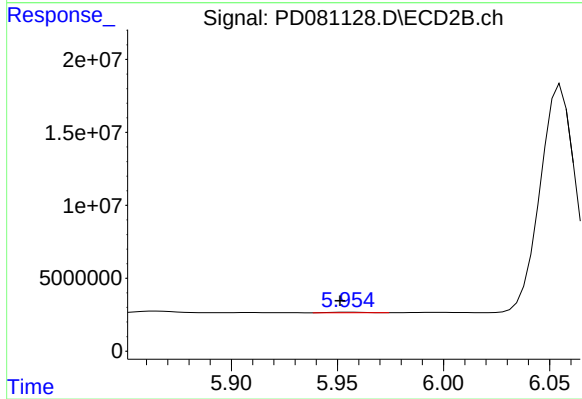
#14 Endrin

R.T.: 5.667 min
Delta R.T.: 0.009 min
Response: 70343287
Conc: 23.74 ng/ml



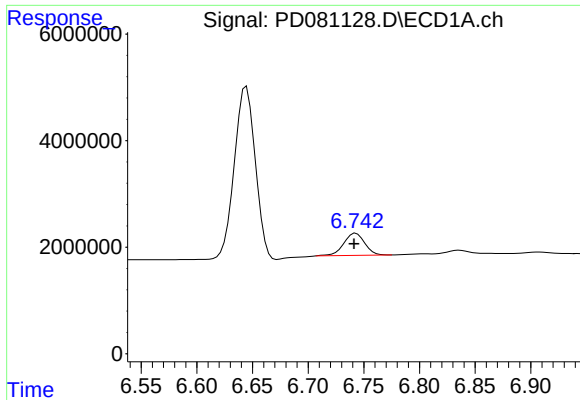
#15 Endosulfan II

R.T.: 6.836 min
Delta R.T.: 0.008 min
Response: 1027499
Conc: 0.53 ng/ml



#15 Endosulfan II

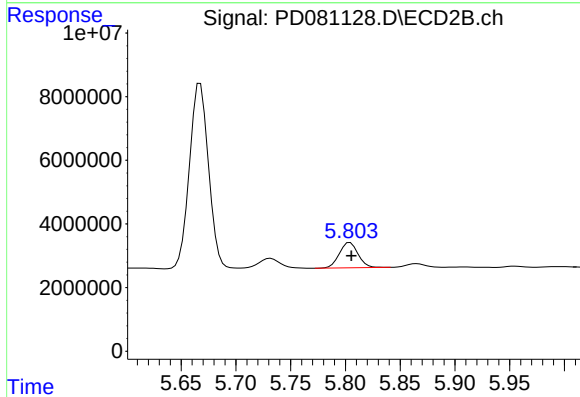
R.T.: 5.955 min
Delta R.T.: 0.004 min
Response: 385296
Conc: 0.13 ng/ml



#16 4,4'-DDD

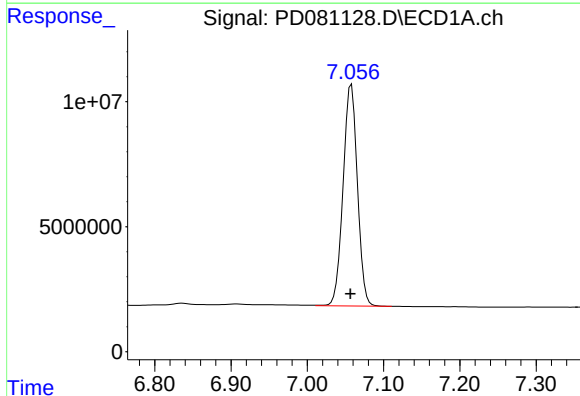
R.T.: 6.743 min
Delta R.T.: 0.002 min
Response: 5492396
Conc: 3.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
COMP-2DL



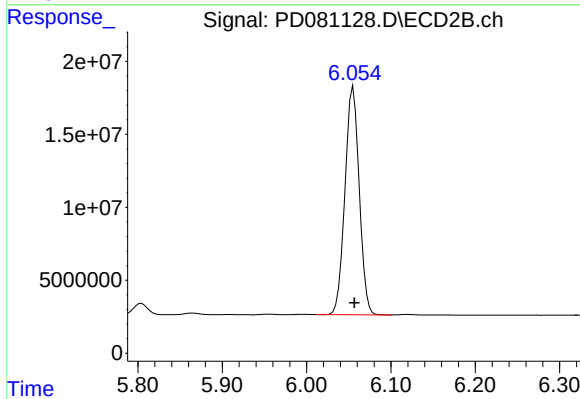
#16 4,4'-DDD

R.T.: 5.804 min
Delta R.T.: -0.001 min
Response: 9462537
Conc: 3.60 ng/ml



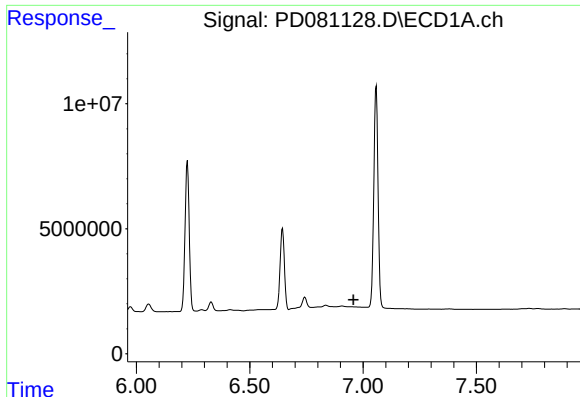
#17 4,4'-DDT

R.T.: 7.058 min
Delta R.T.: 0.001 min
Response: 115687597
Conc: 64.96 ng/ml



#17 4,4'-DDT

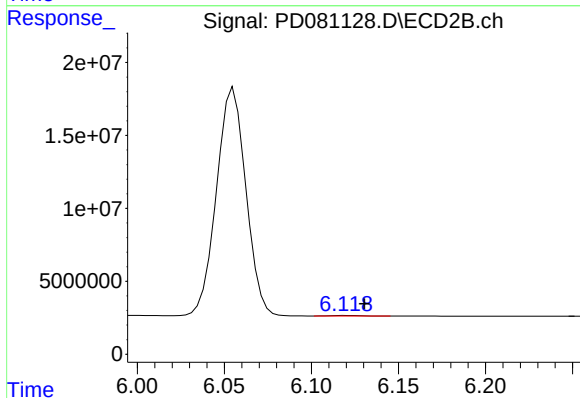
R.T.: 6.055 min
Delta R.T.: -0.001 min
Response: 183852526
Conc: 69.30 ng/ml



#18 Endrin aldehyde

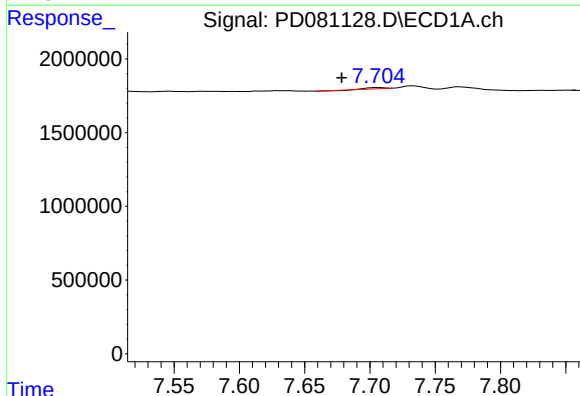
R.T.: 0.000 min
Exp R.T.: 6.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
COMP-2DL



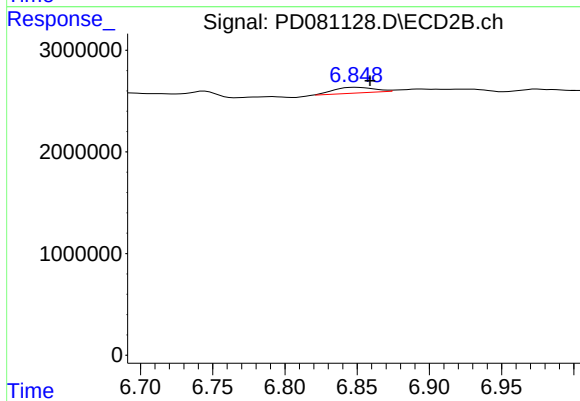
#18 Endrin aldehyde

R.T.: 6.120 min
Delta R.T.: -0.010 min
Response: 417270
Conc: 0.19 ng/ml



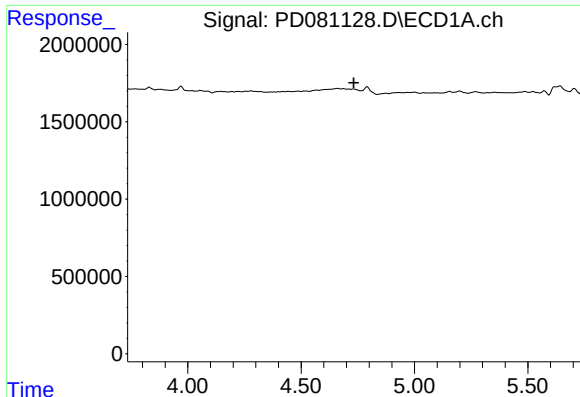
#21 Endrin ketone

R.T.: 7.706 min
Delta R.T.: 0.028 min
Response: 56705
Conc: 0.03 ng/ml



#21 Endrin ketone

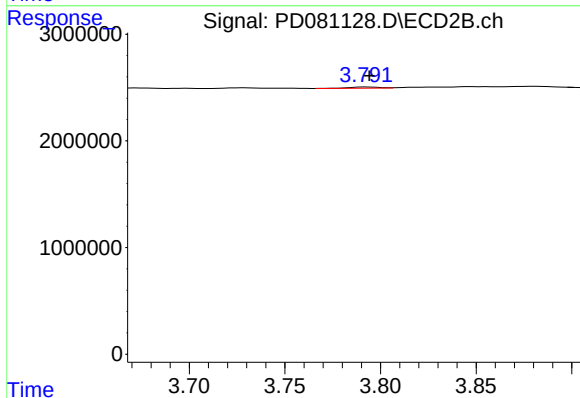
R.T.: 6.849 min
Delta R.T.: -0.010 min
Response: 1091767
Conc: 0.34 ng/ml



#23 Chlordane-1

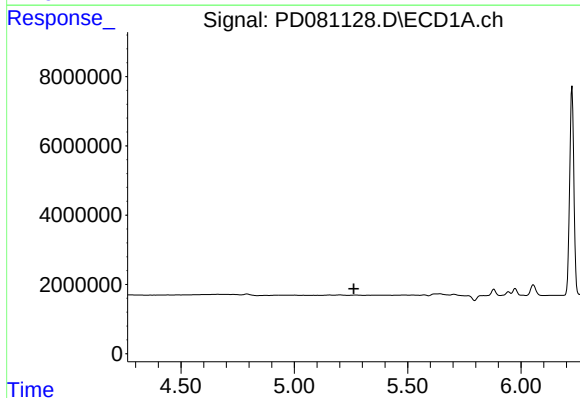
R.T.: 0.000 min
Exp R.T.: 4.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
COMP-2DL



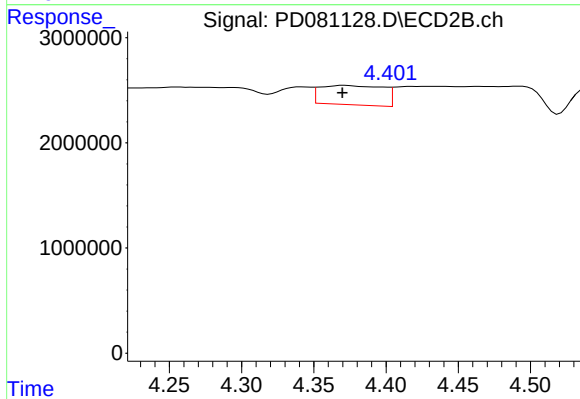
#23 Chlordane-1

R.T.: 3.793 min
Delta R.T.: -0.001 min
Response: 122432
Conc: 1.20 ng/ml



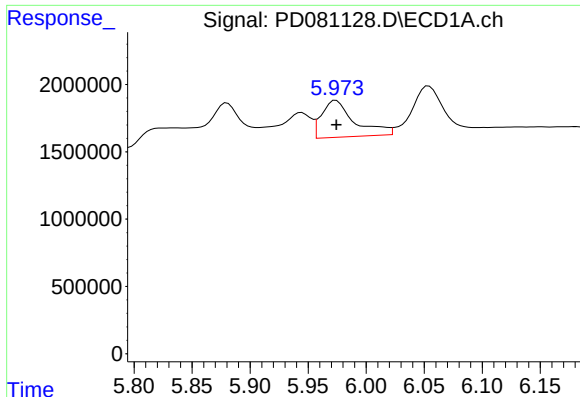
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.263 min
Response: 0
Conc: N.D.



#24 Chlordane-2

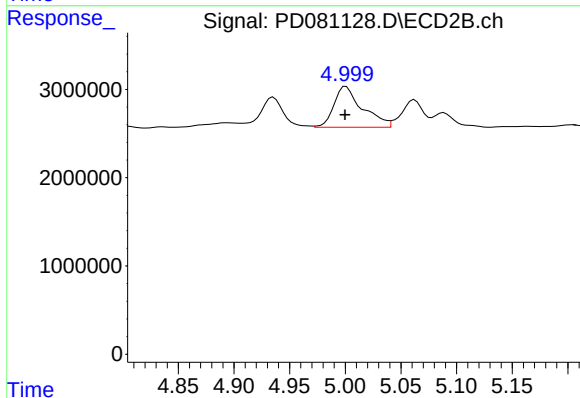
R.T.: 4.371 min
Delta R.T.: 0.002 min
Response: 5578330
Conc: 45.51 ng/ml



#25 Chlordane-3

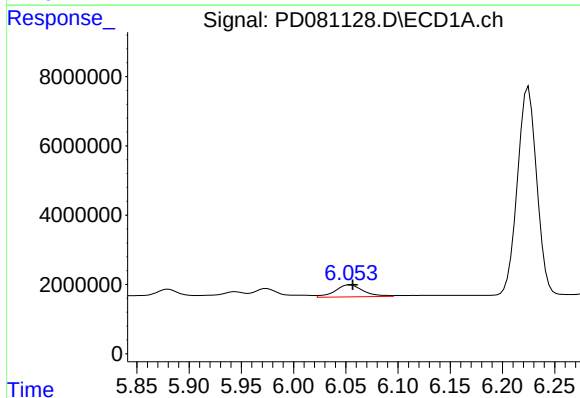
R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 5378657
Conc: 17.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
COMP-2DL



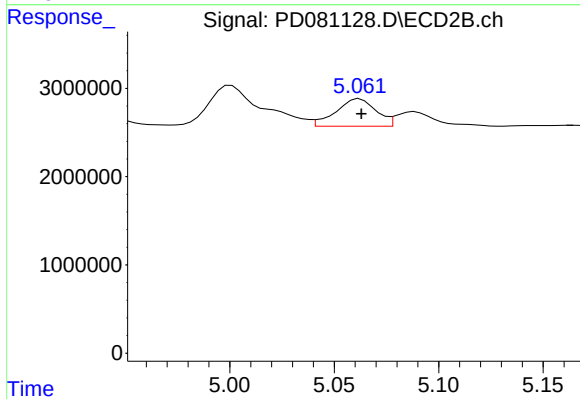
#25 Chlordane-3

R.T.: 5.001 min
Delta R.T.: 0.001 min
Response: 8223174
Conc: 24.50 ng/ml



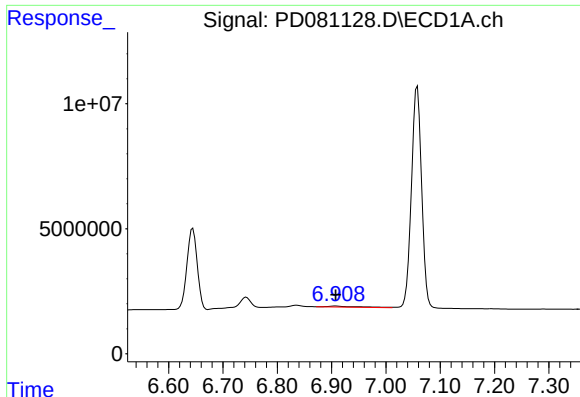
#26 Chlordane-4

R.T.: 6.054 min
Delta R.T.: -0.003 min
Response: 6529457
Conc: 17.15 ng/ml



#26 Chlordane-4

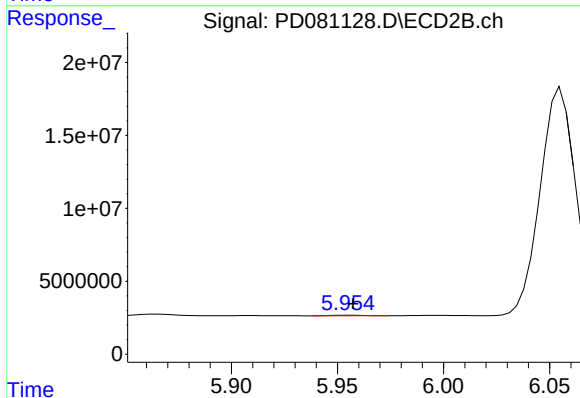
R.T.: 5.062 min
Delta R.T.: 0.000 min
Response: 4142712
Conc: 13.04 ng/ml



#27 Chlordane-5

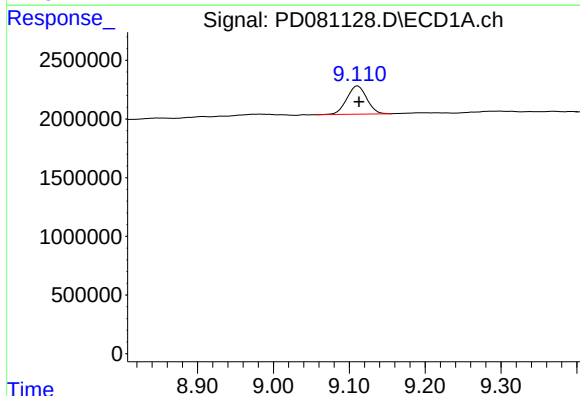
R.T.: 6.908 min
Delta R.T.: 0.000 min
Response: 1358916
Conc: 19.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
COMP-2DL



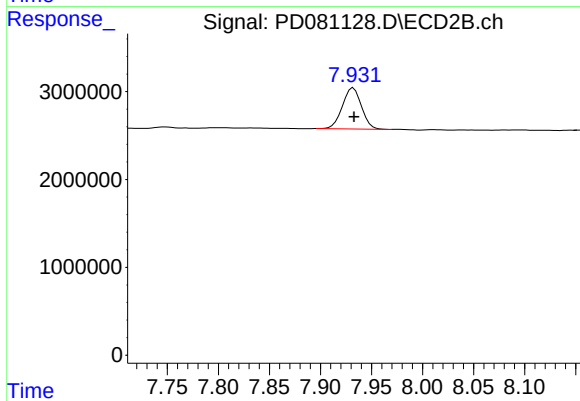
#27 Chlordane-5

R.T.: 5.955 min
Delta R.T.: -0.002 min
Response: 385296
Conc: 3.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.002 min
Response: 4381538
Conc: 2.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 6119266
Conc: 2.30 ng/ml