

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112822\
 Data File : PD073247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2022 07:50
 Operator : AR\AJ
 Sample : N5658-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 08:34:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 17 06:19:59 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

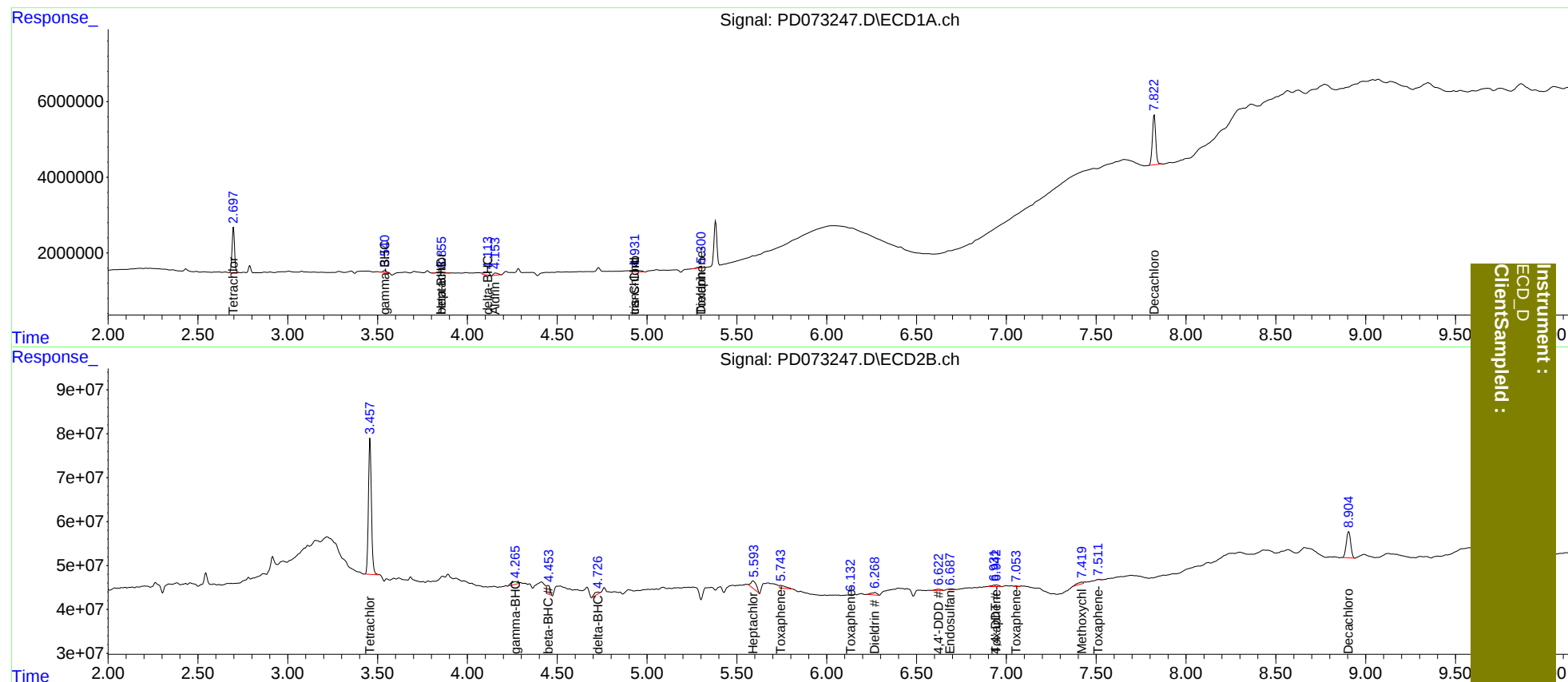
System Monitoring Compounds							
1)	SA Tetrachlo...	2.698	3.458	11384727	360.7E6	4.748	5.521
27)	SA Decachlor...	7.823	8.906	17133254	102.1E6	7.508	6.900
Target Compounds							
3)	MA gamma-BHC...	3.540	4.267	607815	14465798	0.183	0.213
4)	MA Heptachlor	3.856	4.815	496482	3518574	0.149	<MDL #
5)	MB Aldrin	4.157	5.169	972839	924844	0.289	<MDL #
6)	B beta-BHC	3.856	4.450	496482	27317080	0.309	1.022 #
7)	B delta-BHC	4.113f	4.727	1471430	9989103	0.405	0.184 #
8)	B Heptachlo...	0.000	5.590	0	38639524	N.D.	1.143
9)	A Endosulfan I	0.000	5.976	0	219312	N.D.	<MDL
10)	B trans-Chl...	4.933f	5.855	1375433	-7844515	0.446	N.D. #
11)	B cis-Chlor...	4.933	5.976f	1375433	219312	0.439	<MDL #
12)	B 4,4'-DDE	0.000	6.101	0	327697	N.D.	<MDL
13)	MA Dieldrin	5.302	6.269	422871	12704648	0.138	0.421 #
15)	B Endosulfa...	0.000	6.688	0	3682001	N.D.	0.152
16)	A 4,4'-DDD	0.000	6.623	0	6825771	N.D.	0.298
17)	MA 4,4'-DDT	0.000	6.933	0	3954538	N.D.	0.184
18)	B Endrin al...	0.000	6.852	0	725986	N.D.	<MDL
19)	B Endosulfa...	0.000	7.088	0	1805817	N.D.	<MDL
20)	A Methoxychlor	0.000	7.421	0	9875019	N.D.	1.058
21)	B Endrin ke...	0.000	7.588	0	1484171	N.D.	<MDL
22)	Toxaphene-1	5.302f	5.745	422871	14967148	27.900	127.371 #
23)	Toxaphene-2	0.000	6.133	0	222687	N.D.	1.039
24)	Toxaphene-3	0.000	6.944	0	5868847	N.D.	11.690
25)	Toxaphene-4	0.000	7.054	0	1490019	N.D.	3.337
26)	Toxaphene-5	0.000	7.513	0	876342	N.D.	3.208

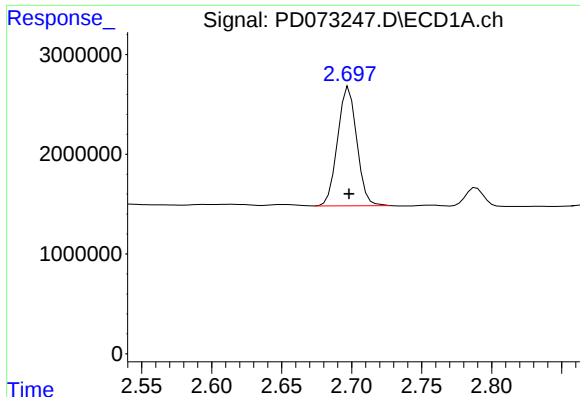
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112822\
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Acq On : 29 Nov 2022 07:50
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Sample : N5658-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

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Quant Time: Nov 29 08:34:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
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QLast Update : Thu Nov 17 06:19:59 2022
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

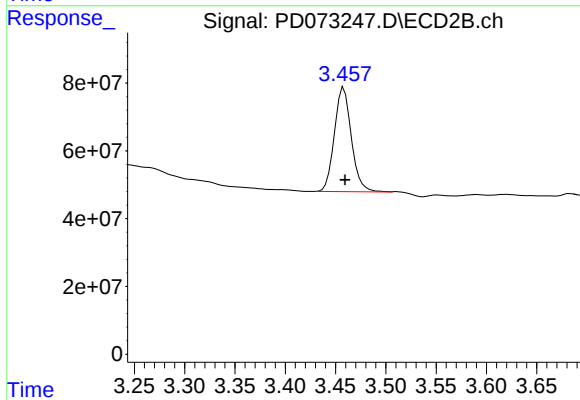




#1 Tetrachloro-m-xylene

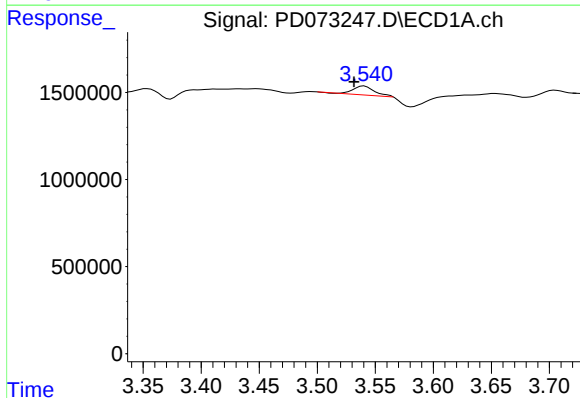
R.T.: 2.698 min
Delta R.T.: 0.000 min
Response: 11384727
Conc: 4.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



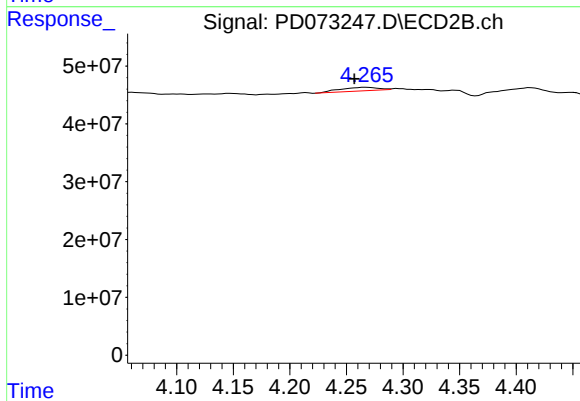
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: -0.001 min
Response: 360655140
Conc: 5.52 ng/ml



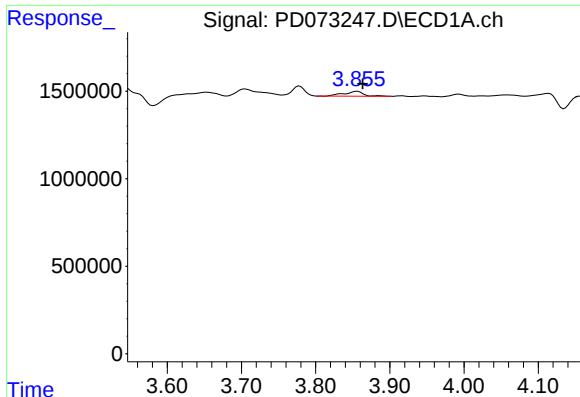
#3 gamma-BHC (Lindane)

R.T.: 3.540 min
Delta R.T.: 0.009 min
Response: 607815
Conc: 0.18 ng/ml



#3 gamma-BHC (Lindane)

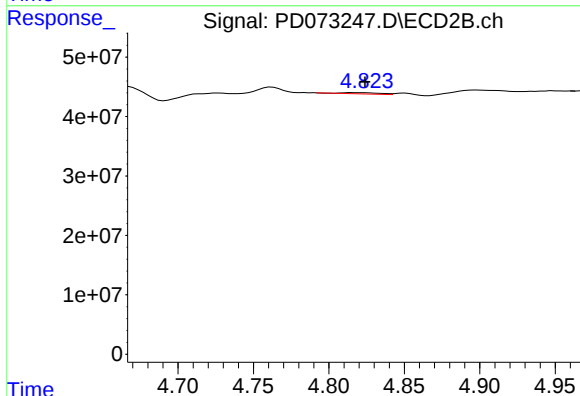
R.T.: 4.267 min
Delta R.T.: 0.010 min
Response: 14465798
Conc: 0.21 ng/ml



#4 Heptachlor

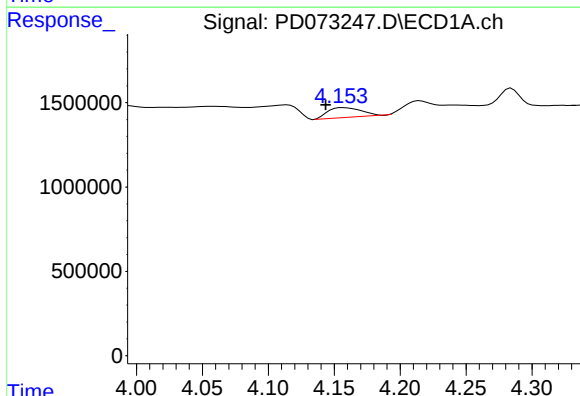
R.T.: 3.856 min
Delta R.T.: -0.008 min
Response: 496482
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



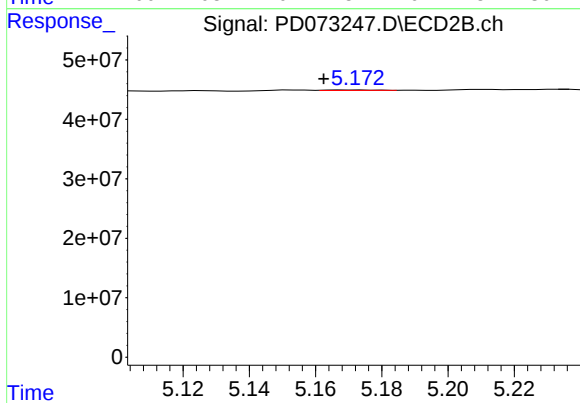
#4 Heptachlor

R.T.: 4.815 min
Delta R.T.: -0.009 min
Response: 3518574
Conc: N.D.



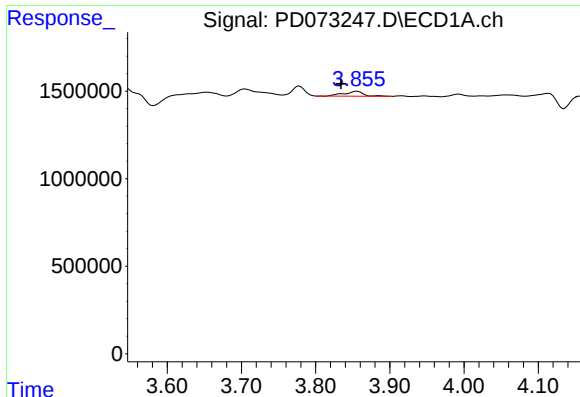
#5 Aldrin

R.T.: 4.157 min
Delta R.T.: 0.013 min
Response: 972839
Conc: 0.29 ng/ml



#5 Aldrin

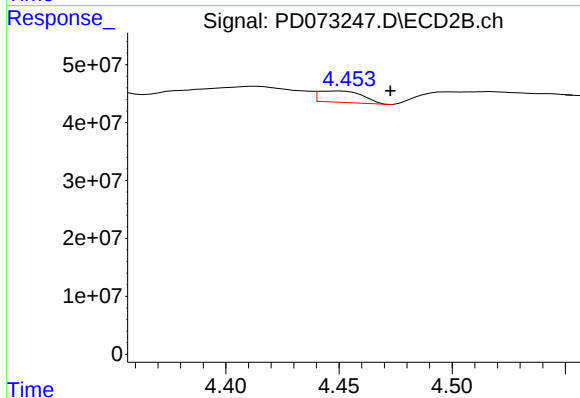
R.T.: 5.169 min
Delta R.T.: 0.006 min
Response: 924844
Conc: N.D.



#6 beta-BHC

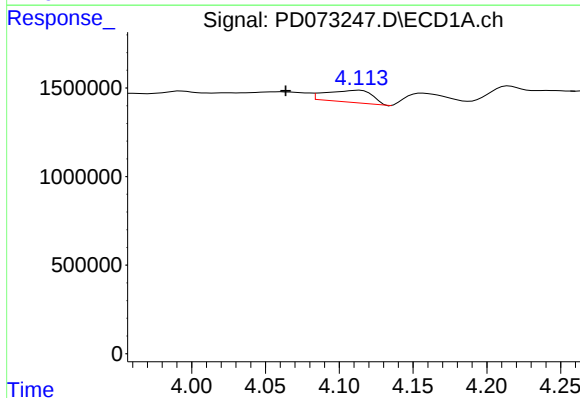
R.T.: 3.856 min
Delta R.T.: 0.022 min
Response: 496482
Conc: 0.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



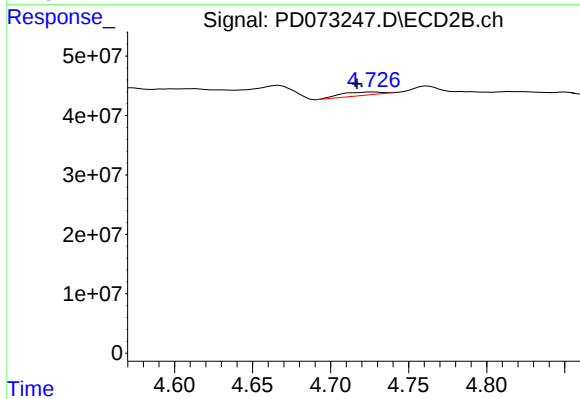
#6 beta-BHC

R.T.: 4.450 min
Delta R.T.: -0.023 min
Response: 27317080
Conc: 1.02 ng/ml



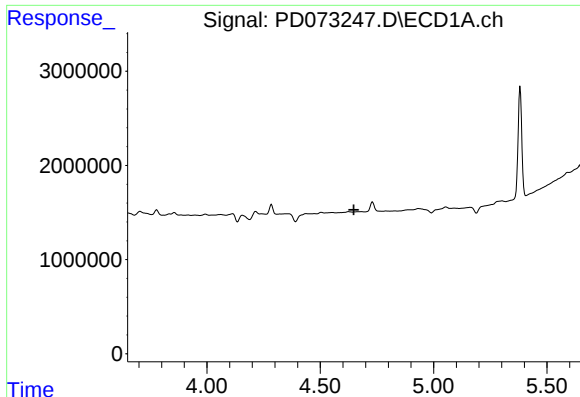
#7 delta-BHC

R.T.: 4.113 min
Delta R.T.: 0.050 min
Response: 1471430
Conc: 0.40 ng/ml



#7 delta-BHC

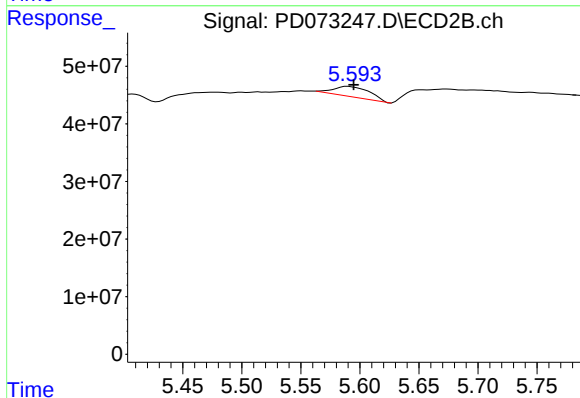
R.T.: 4.727 min
Delta R.T.: 0.010 min
Response: 9989103
Conc: 0.18 ng/ml



#8 Heptachlor epoxide

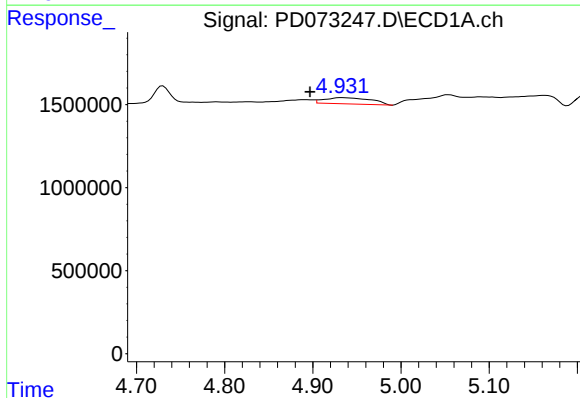
R.T.: 0.000 min
Exp R.T.: 4.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



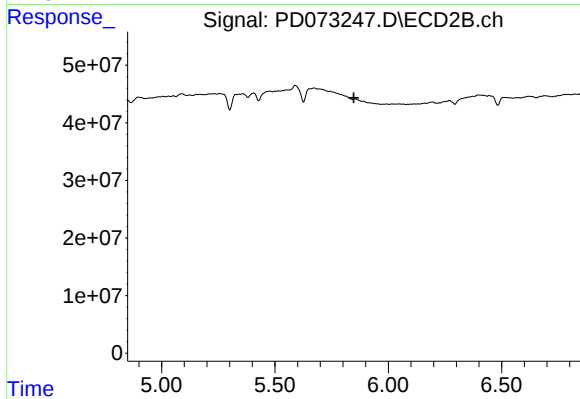
#8 Heptachlor epoxide

R.T.: 5.590 min
Delta R.T.: -0.005 min
Response: 38639524
Conc: 1.14 ng/ml



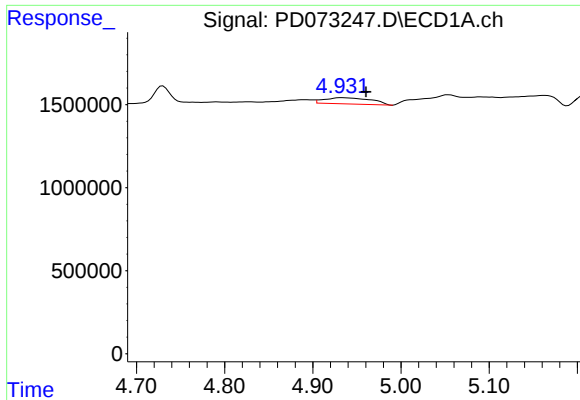
#10 trans-Chlordane

R.T.: 4.933 min
Delta R.T.: 0.036 min
Response: 1375433
Conc: 0.45 ng/ml



#10 trans-Chlordane

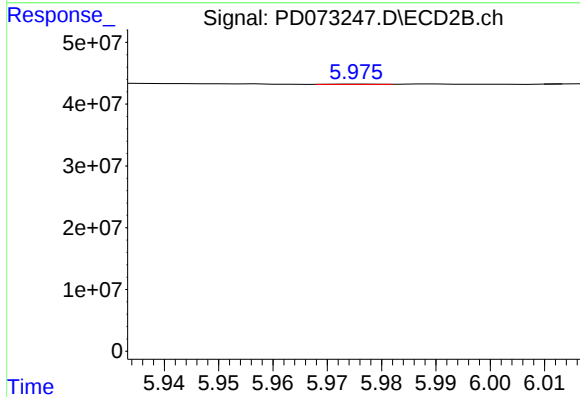
R.T.: 5.855 min
Delta R.T.: 0.007 min
Response: -7844515
Conc: N.D.



#11 cis-Chlordane

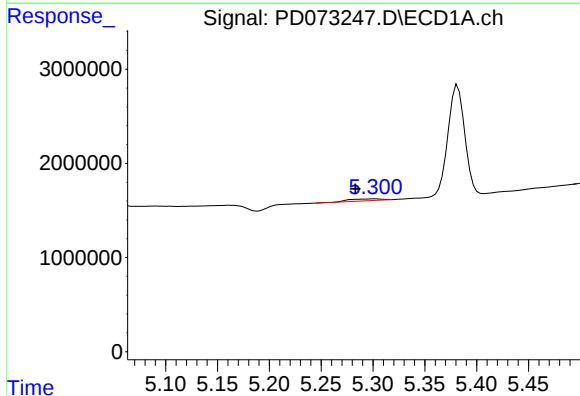
R.T.: 4.933 min
Delta R.T.: -0.028 min
Response: 1375433
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



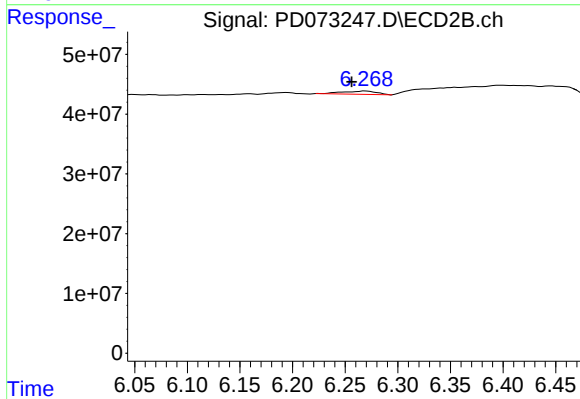
#11 cis-Chlordane

R.T.: 5.976 min
Delta R.T.: 0.052 min
Response: 219312
Conc: N.D.



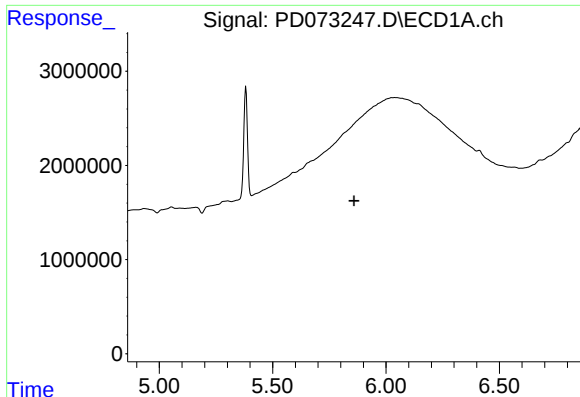
#13 Dieldrin

R.T.: 5.302 min
Delta R.T.: 0.019 min
Response: 422871
Conc: 0.14 ng/ml



#13 Dieldrin

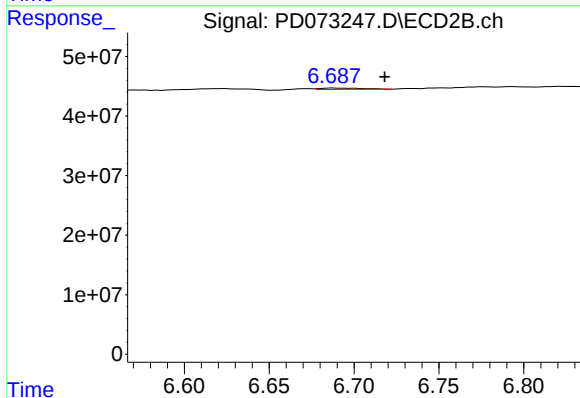
R.T.: 6.269 min
Delta R.T.: 0.013 min
Response: 12704648
Conc: 0.42 ng/ml



#15 Endosulfan II

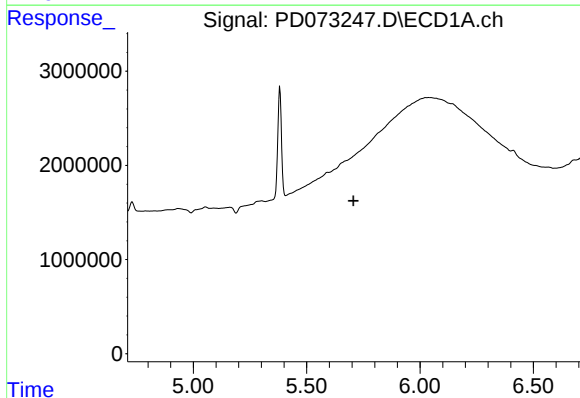
R.T.: 0.000 min
Exp R.T.: 5.859 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



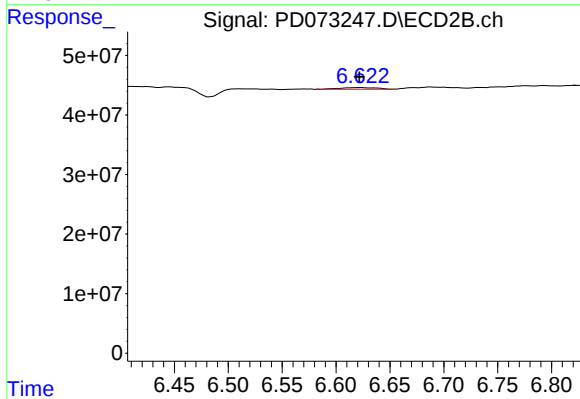
#15 Endosulfan II

R.T.: 6.688 min
Delta R.T.: -0.030 min
Response: 3682001
Conc: 0.15 ng/ml



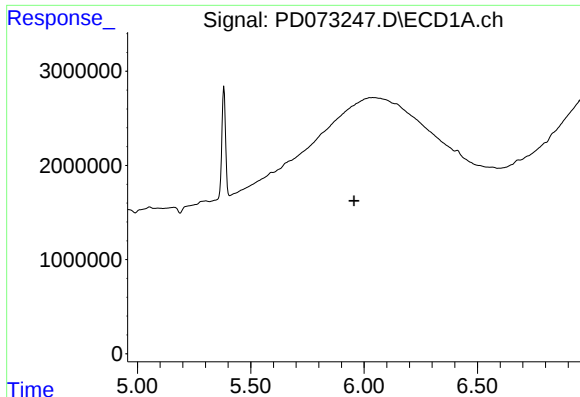
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.707 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

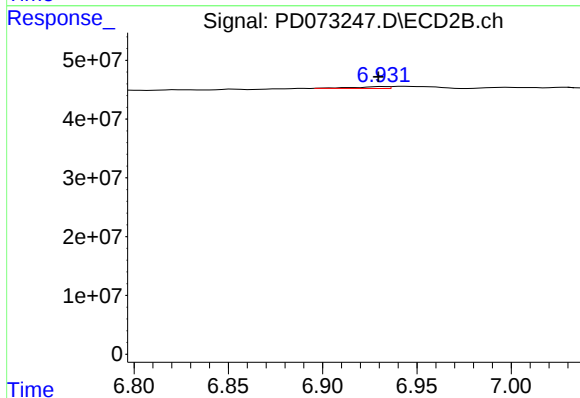
R.T.: 6.623 min
Delta R.T.: 0.001 min
Response: 6825771
Conc: 0.30 ng/ml



#17 4,4'-DDT

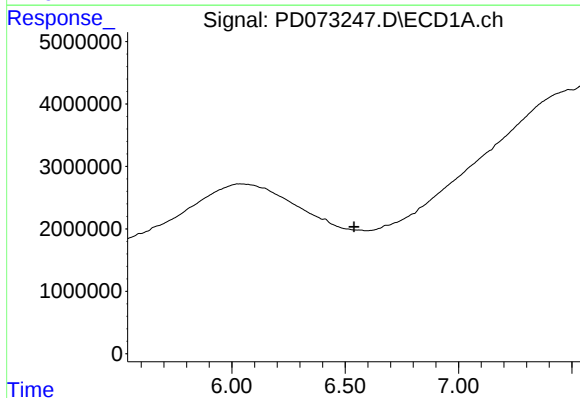
R.T.: 0.000 min
Exp R.T.: 5.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



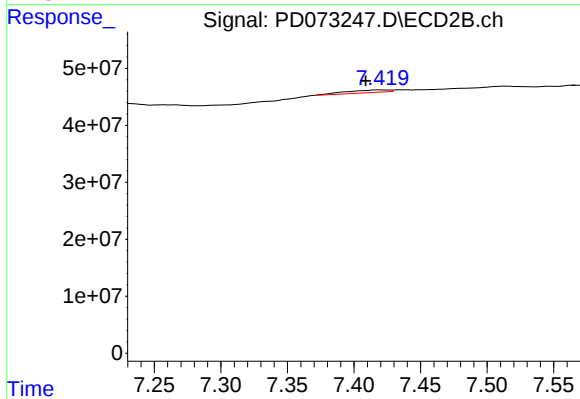
#17 4,4'-DDT

R.T.: 6.933 min
Delta R.T.: 0.003 min
Response: 3954538
Conc: 0.18 ng/ml



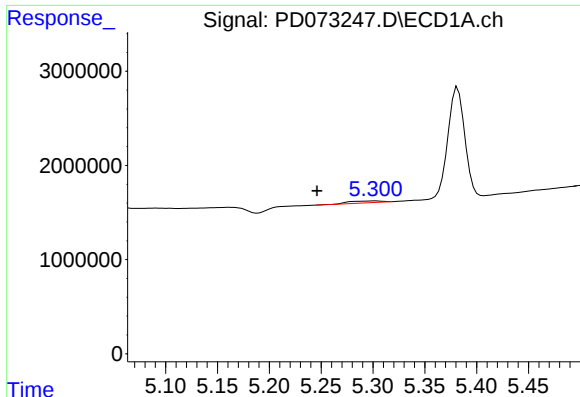
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.539 min
Response: 0
Conc: N.D.



#20 Methoxychlor

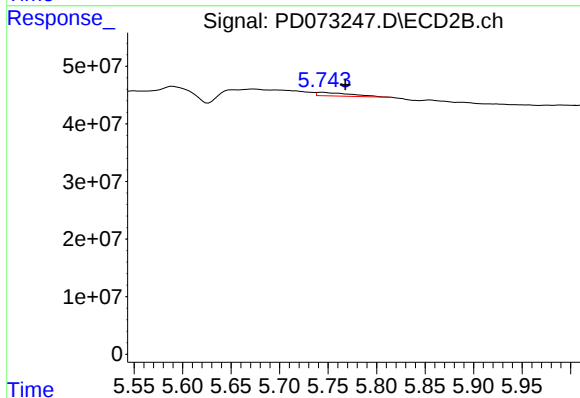
R.T.: 7.421 min
Delta R.T.: 0.012 min
Response: 9875019
Conc: 1.06 ng/ml



#22 Toxaphene-1

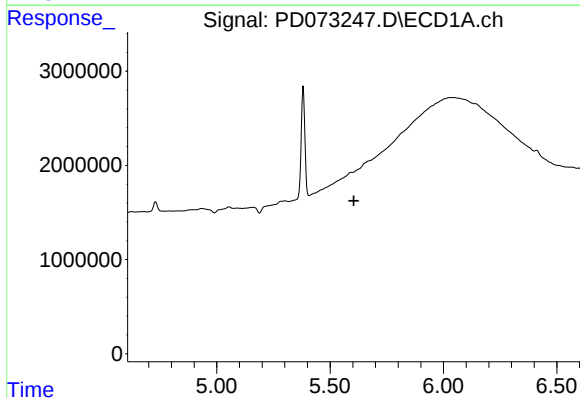
R.T.: 5.302 min
Delta R.T.: 0.056 min
Response: 422871
Conc: 27.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



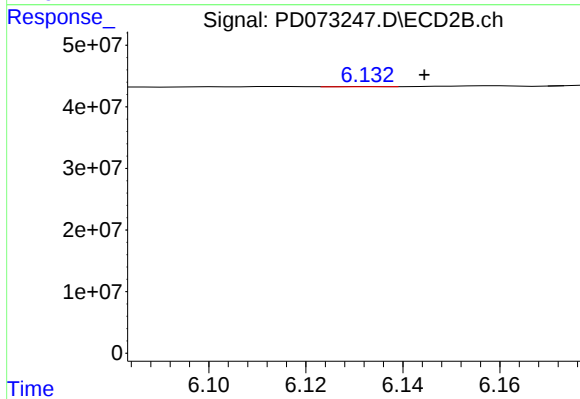
#22 Toxaphene-1

R.T.: 5.745 min
Delta R.T.: -0.023 min
Response: 14967148
Conc: 127.37 ng/ml



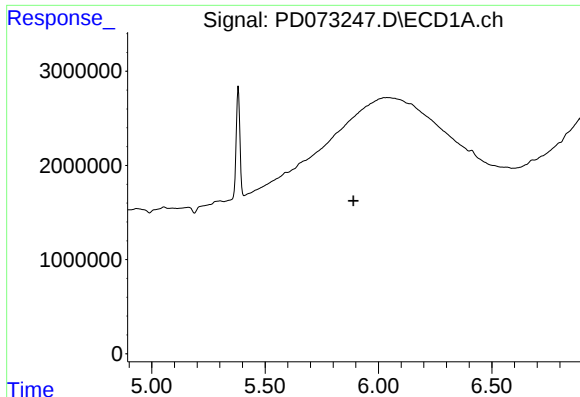
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.605 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

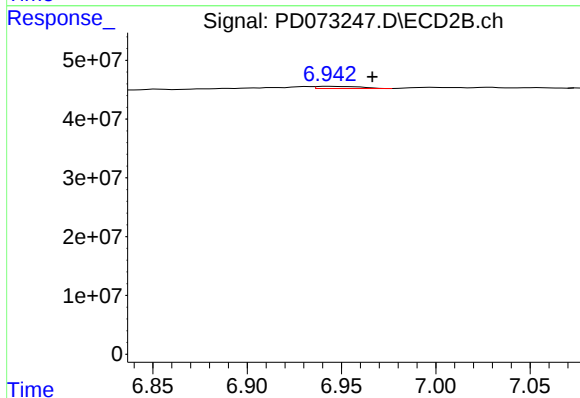
R.T.: 6.133 min
Delta R.T.: -0.011 min
Response: 222687
Conc: 1.04 ng/ml



#24 Toxaphene-3

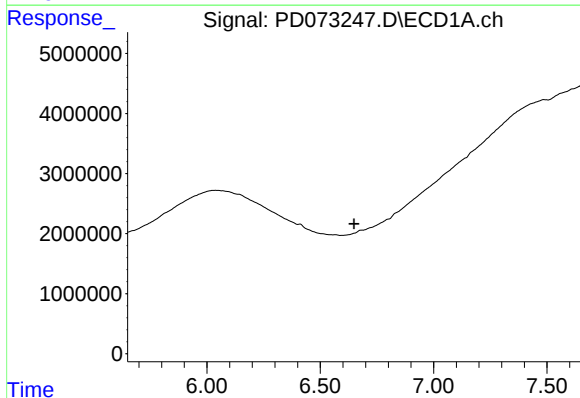
R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



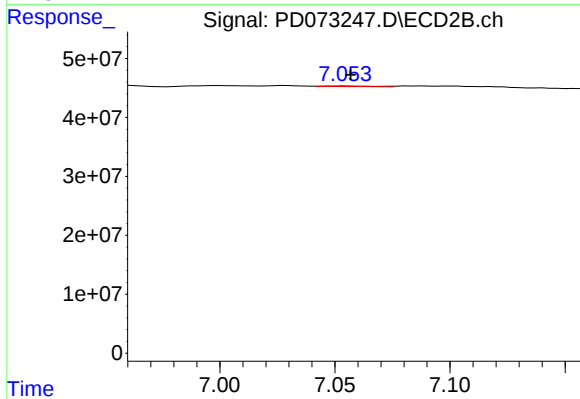
#24 Toxaphene-3

R.T.: 6.944 min
Delta R.T.: -0.022 min
Response: 5868847
Conc: 11.69 ng/ml



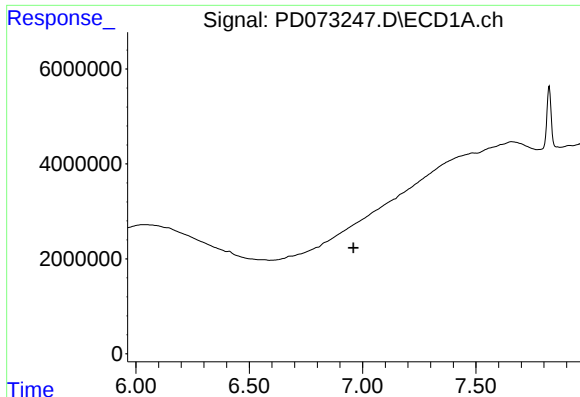
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

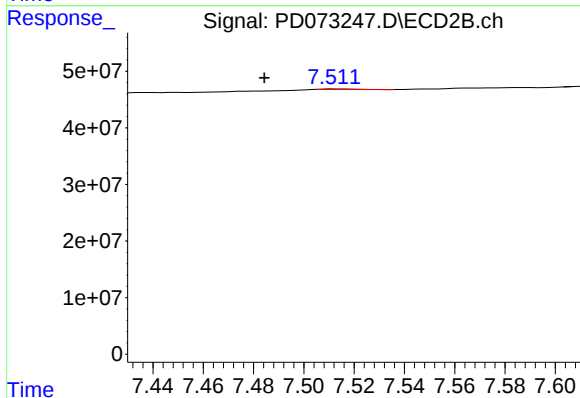
R.T.: 7.054 min
Delta R.T.: -0.003 min
Response: 1490019
Conc: 3.34 ng/ml



#26 Toxaphene-5

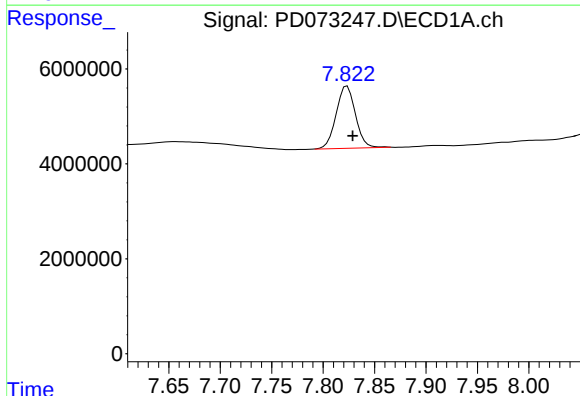
R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



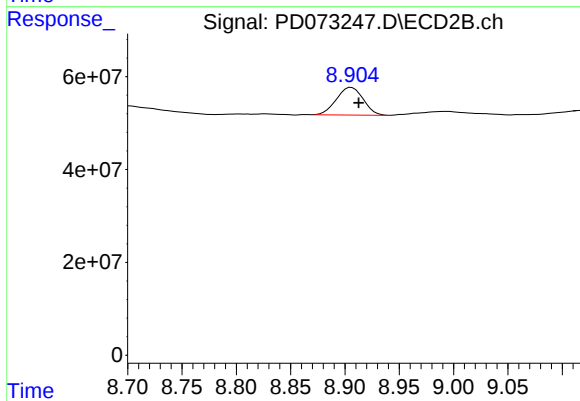
#26 Toxaphene-5

R.T.: 7.513 min
Delta R.T.: 0.028 min
Response: 876342
Conc: 3.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.823 min
Delta R.T.: -0.005 min
Response: 17133254
Conc: 7.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.906 min
Delta R.T.: -0.007 min
Response: 102104044
Conc: 6.90 ng/ml