

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103021\
 Data File : PD066621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2021 08:38
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 04:48:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102821.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 28 02:17:57 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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							
28)	SA Decachlor...	0.000	9.041f	0	662369	N.D.	0.123 #
Target Compounds							
2)	A alpha-BHC	0.000	4.369	0	5917871	N.D.	0.536 #
8)	B Heptachlo...	0.000	5.837	0	31413606	N.D.	4.334 #
9)	A Endosulfan I	0.000	6.218f	0	2279804	N.D.	0.289 #
10)	B gamma-Chl...	0.000	6.076	0	2881552	N.D.	0.345 #
11)	B alpha-Chl...	0.000	6.156	0	456505	N.D.	0.055 #
14)	MA Endrin	0.000	6.662	0	21424717	N.D.	3.113 #
15)	B Endosulfa...	6.269f	0.000	2280448	0	1.147	N.D. #
18)	B Endrin al...	0.000	7.025	0	2744268	N.D.	0.482 #
20)	A Methoxychlor	0.000	7.568	0	3452001	N.D.	0.847 #
21)	B Endrin ke...	0.000	7.700	0	30824076	N.D.	3.665 #
22)	Mirex	0.000	8.148	0	5563635	N.D.	0.941 #
25)	Chlordane-3	0.000	6.076	0	2881552	N.D.	2.673 #
26)	Chlordane-4	0.000	6.156	0	456505	N.D.	0.362 #
27)	Chlordane-5	6.269f	6.930f	2280448	335653	26.965	1.232 #

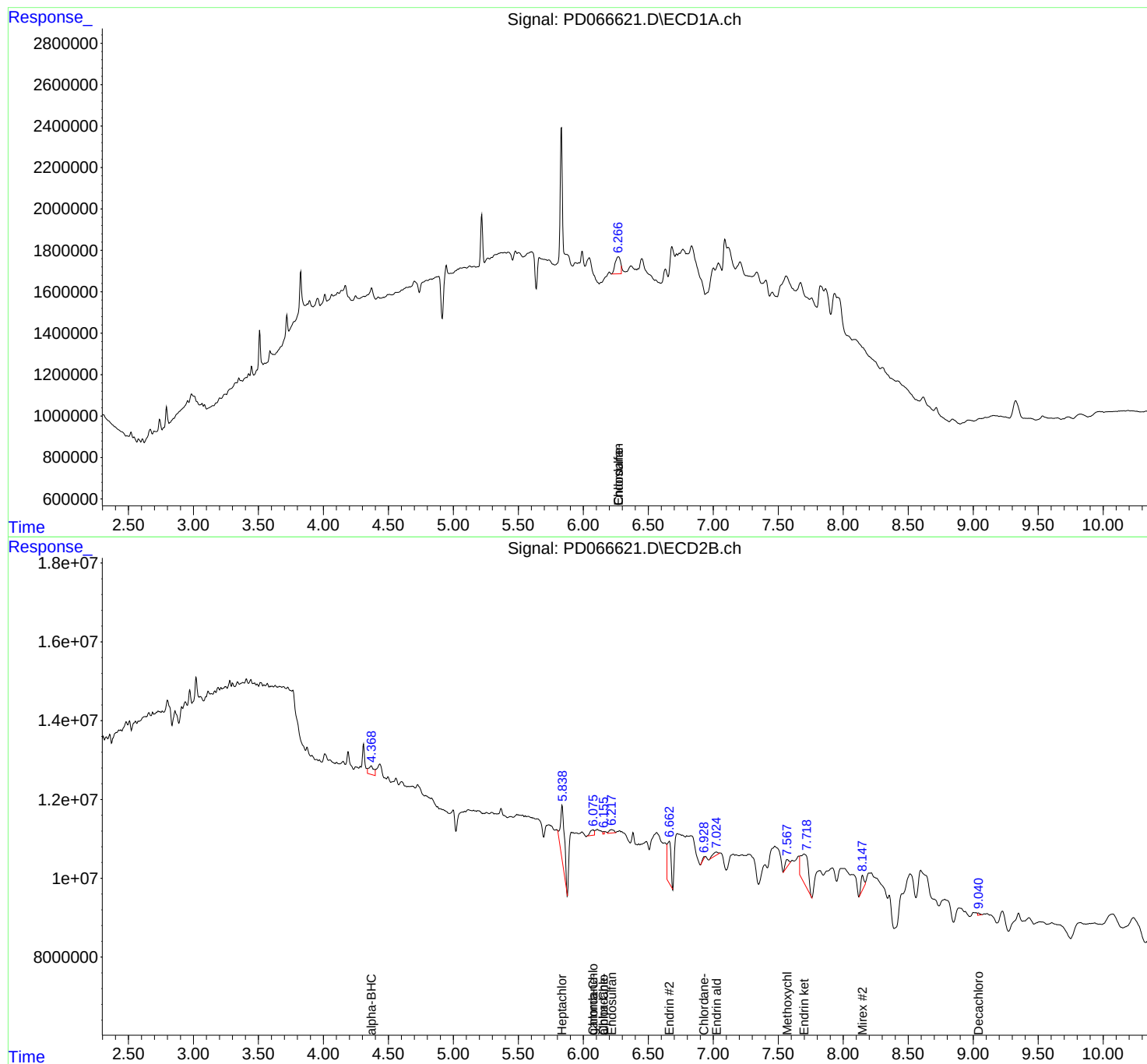
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

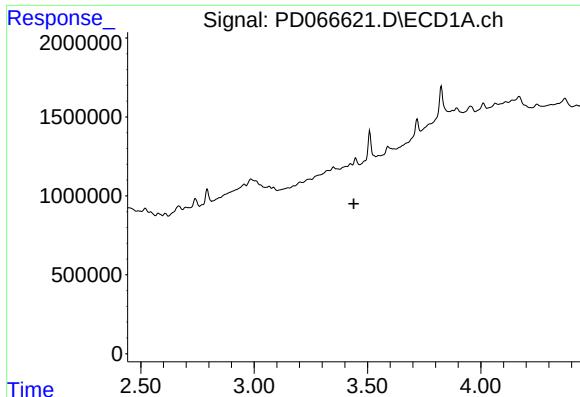
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103021\
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Acq On : 29 Oct 2021 08:38
Operator : AR\AJ
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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102821.M
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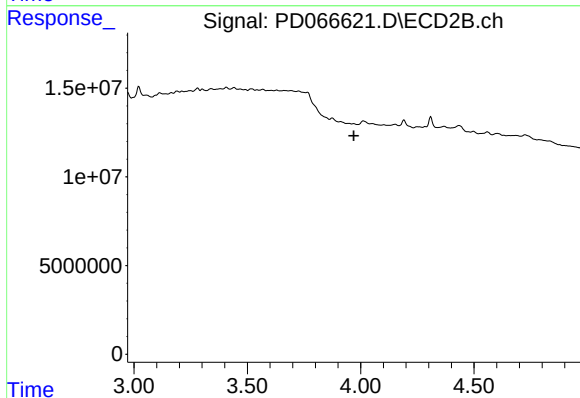




#1 Tetrachloro-m-xylene

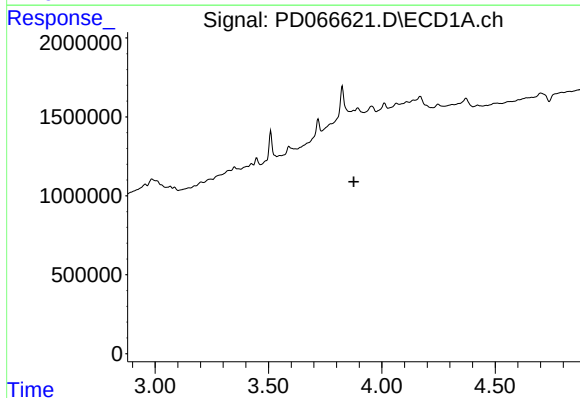
R.T.: 0.000 min
Exp R.T. : 3.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



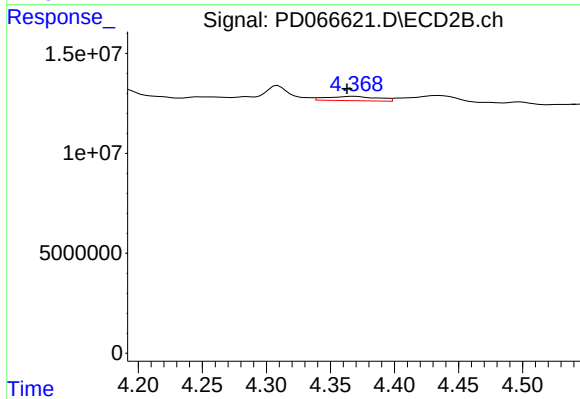
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.970 min
Response: 0
Conc: N.D.



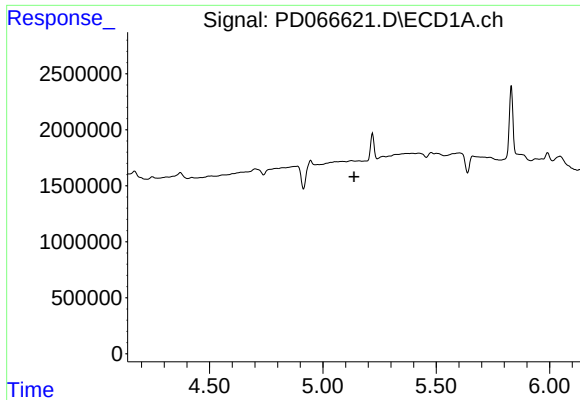
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.876 min
Response: 0
Conc: N.D.



#2 alpha-BHC

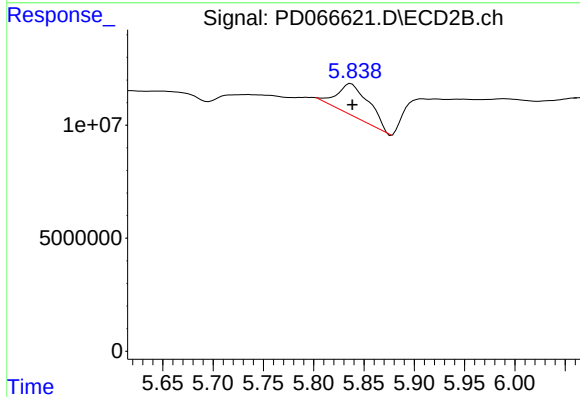
R.T.: 4.369 min
Delta R.T.: 0.006 min
Response: 5917871
Conc: 0.54 ng/ml



#8 Heptachlor epoxide

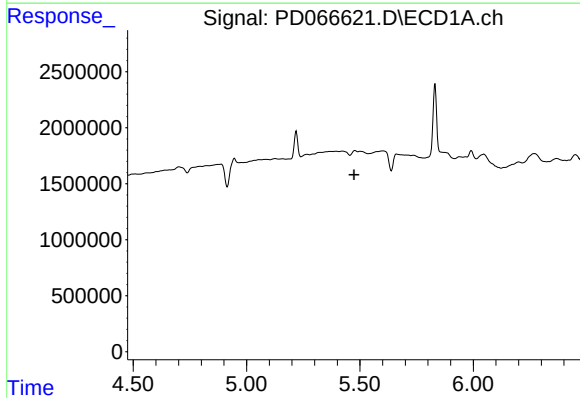
R.T.: 0.000 min
Exp R.T.: 5.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



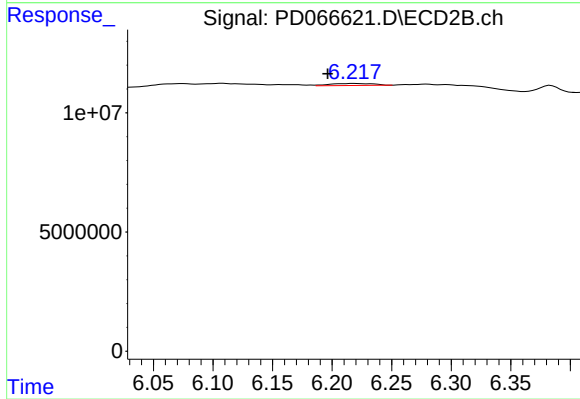
#8 Heptachlor epoxide

R.T.: 5.837 min
Delta R.T.: -0.001 min
Response: 31413606
Conc: 4.33 ng/ml



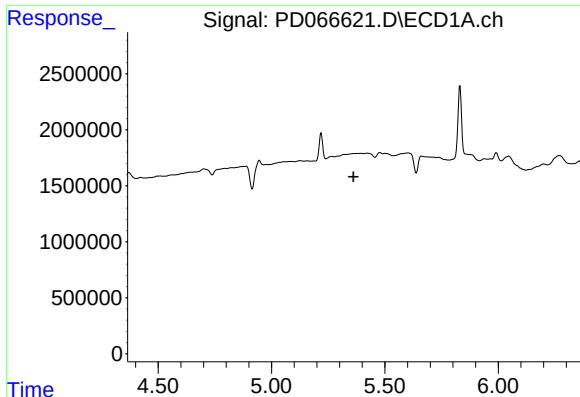
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.474 min
Response: 0
Conc: N.D.



#9 Endosulfan I

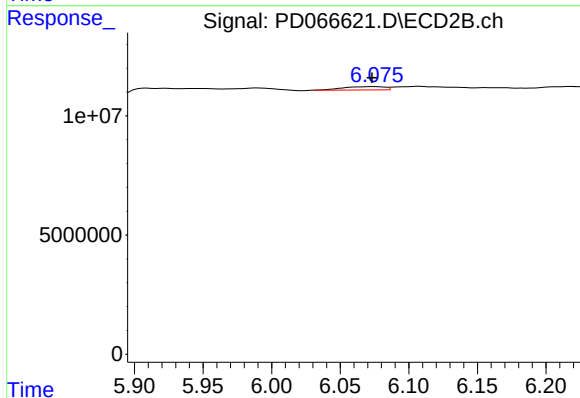
R.T.: 6.218 min
Delta R.T.: 0.022 min
Response: 2279804
Conc: 0.29 ng/ml



#10 gamma-Chlordane

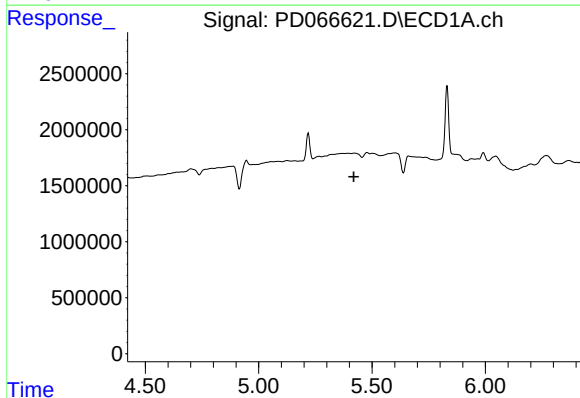
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



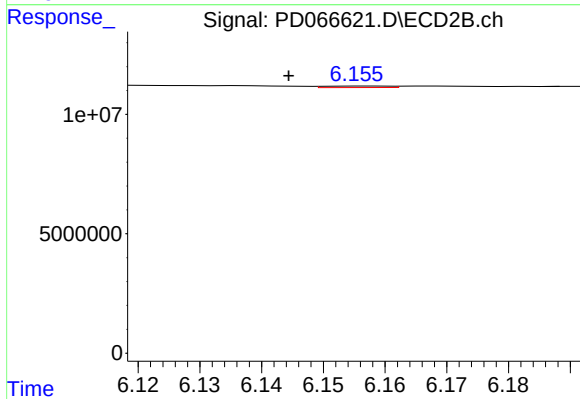
#10 gamma-Chlordane

R.T.: 6.076 min
Delta R.T.: 0.003 min
Response: 2881552
Conc: 0.35 ng/ml



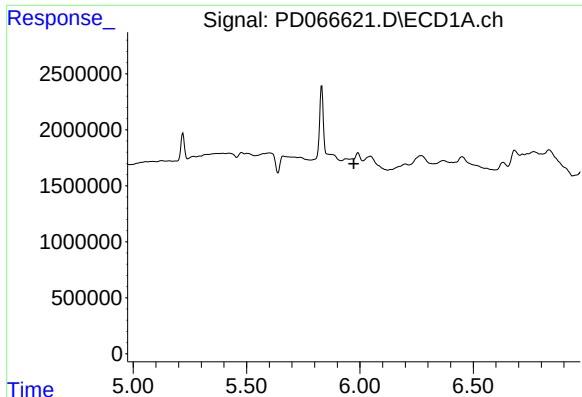
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

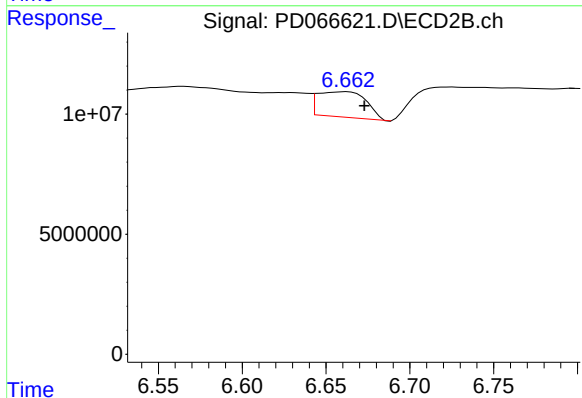
R.T.: 6.156 min
Delta R.T.: 0.012 min
Response: 456505
Conc: 0.06 ng/ml



#14 Endrin

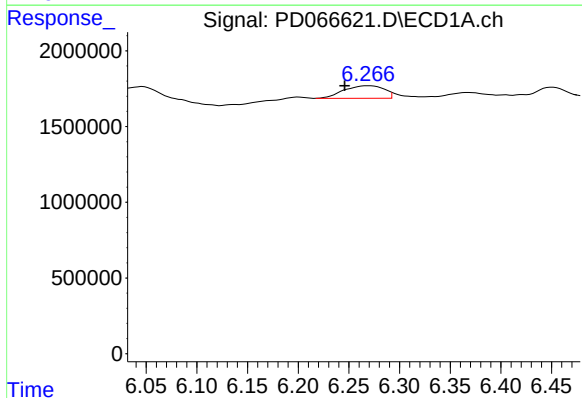
R.T.: 0.000 min
Exp R.T.: 5.973 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



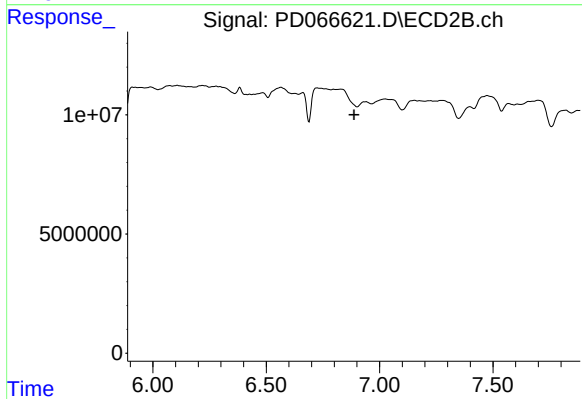
#14 Endrin

R.T.: 6.662 min
Delta R.T.: -0.011 min
Response: 21424717
Conc: 3.11 ng/ml



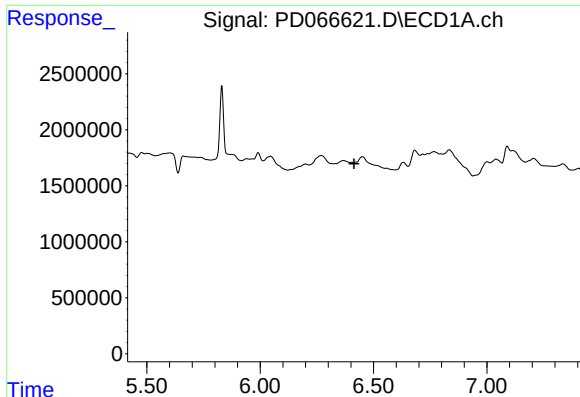
#15 Endosulfan II

R.T.: 6.269 min
Delta R.T.: 0.023 min
Response: 2280448
Conc: 1.15 ng/ml



#15 Endosulfan II

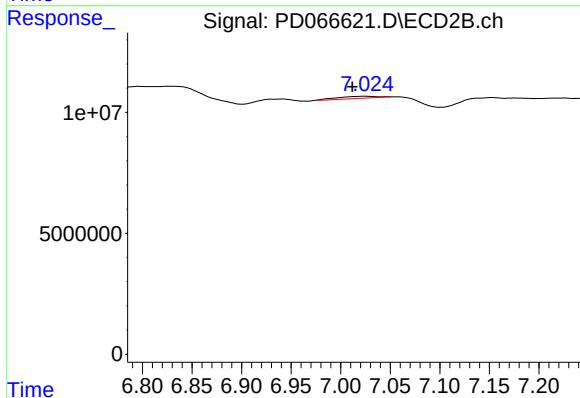
R.T.: 0.000 min
Exp R.T.: 6.888 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

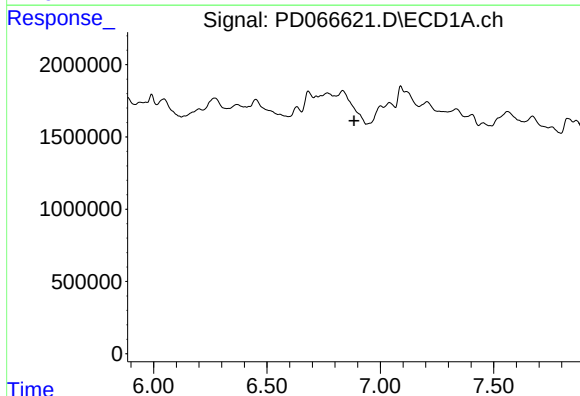
R.T.: 0.000 min
Exp R.T.: 6.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



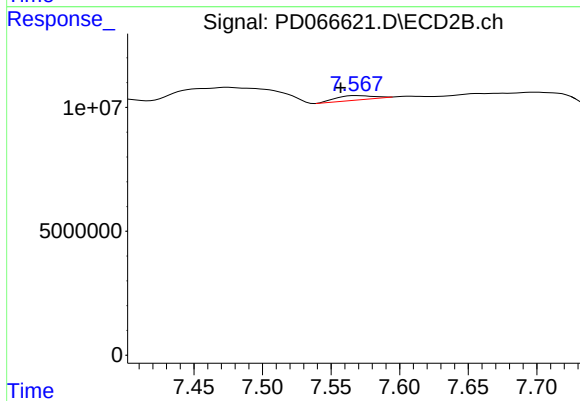
#18 Endrin aldehyde

R.T.: 7.025 min
Delta R.T.: 0.013 min
Response: 2744268
Conc: 0.48 ng/ml



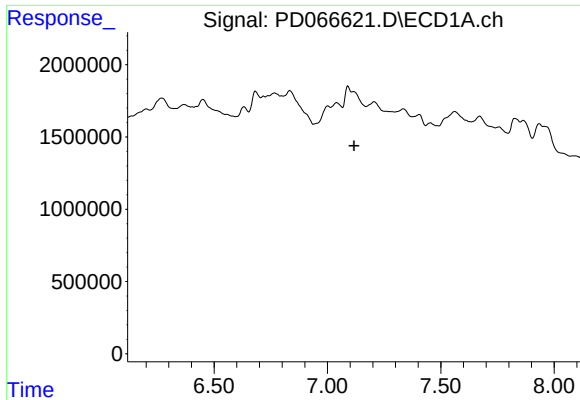
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.884 min
Response: 0
Conc: N.D.



#20 Methoxychlor

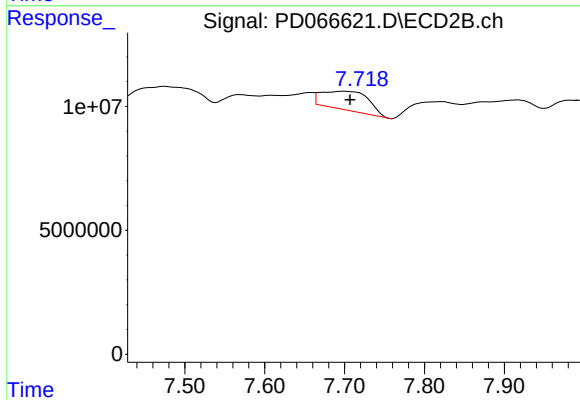
R.T.: 7.568 min
Delta R.T.: 0.011 min
Response: 3452001
Conc: 0.85 ng/ml



#21 Endrin ketone

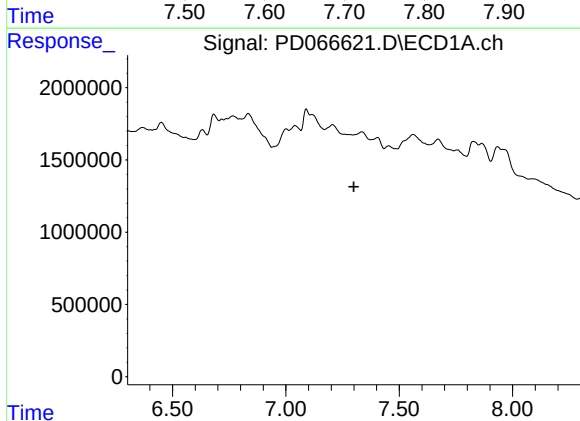
R.T.: 0.000 min
Exp R.T.: 7.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



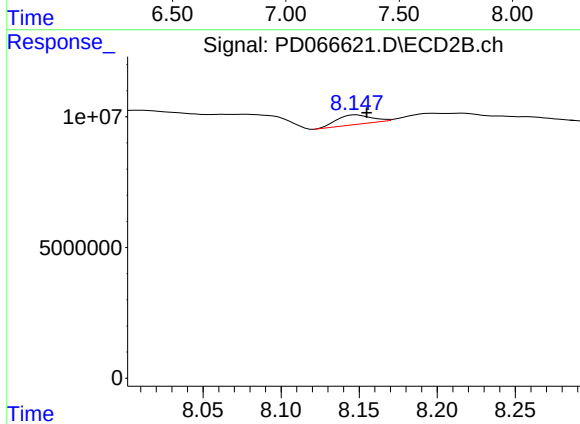
#21 Endrin ketone

R.T.: 7.700 min
Delta R.T.: -0.007 min
Response: 30824076
Conc: 3.67 ng/ml



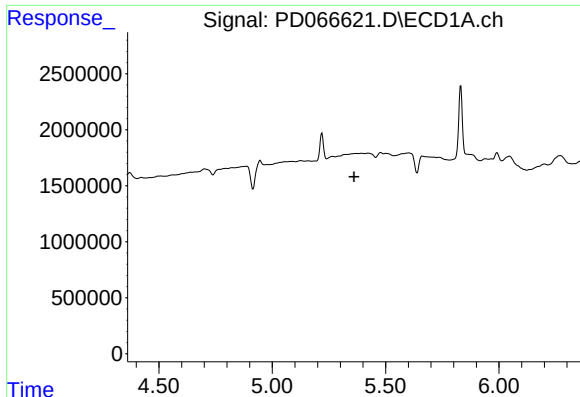
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 7.299 min
Response: 0
Conc: N.D.



#22 Mirex

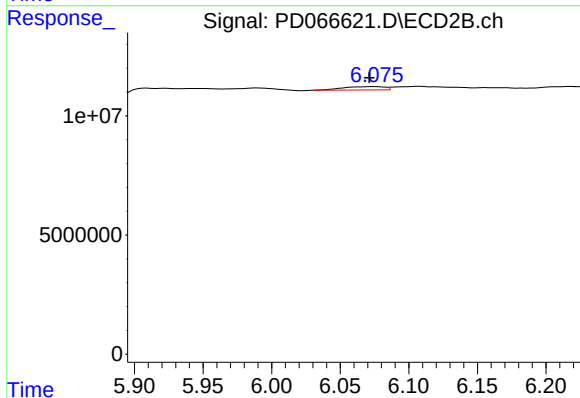
R.T.: 8.148 min
Delta R.T.: -0.007 min
Response: 5563635
Conc: 0.94 ng/ml



#25 Chlordane-3

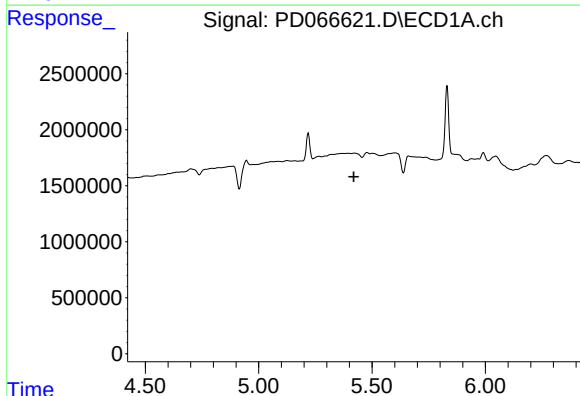
R.T.: 0.000 min
Exp R.T.: 5.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



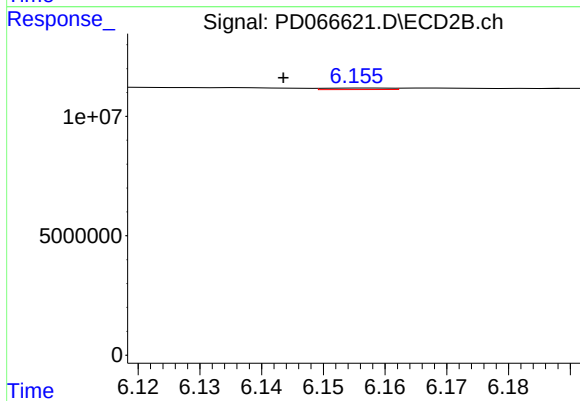
#25 Chlordane-3

R.T.: 6.076 min
Delta R.T.: 0.004 min
Response: 2881552
Conc: 2.67 ng/ml



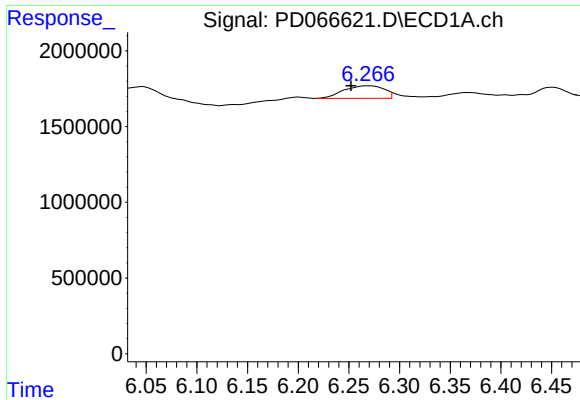
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.



#26 Chlordane-4

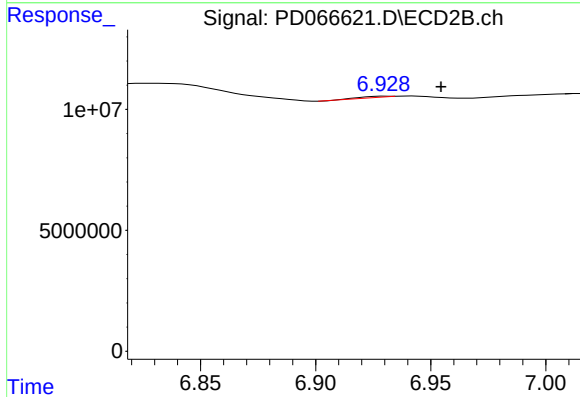
R.T.: 6.156 min
Delta R.T.: 0.013 min
Response: 456505
Conc: 0.36 ng/ml



#27 Chlordane-5

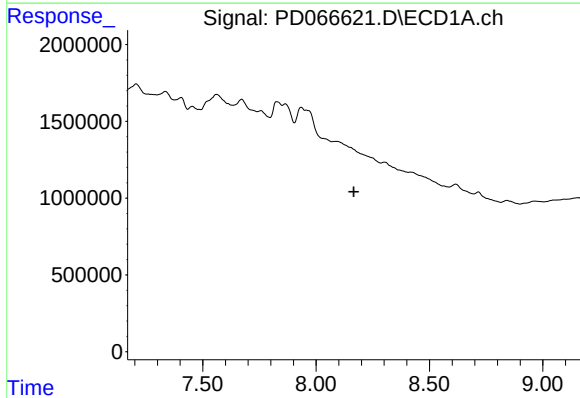
R.T.: 6.269 min
Delta R.T.: 0.016 min
Response: 2280448
Conc: 26.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



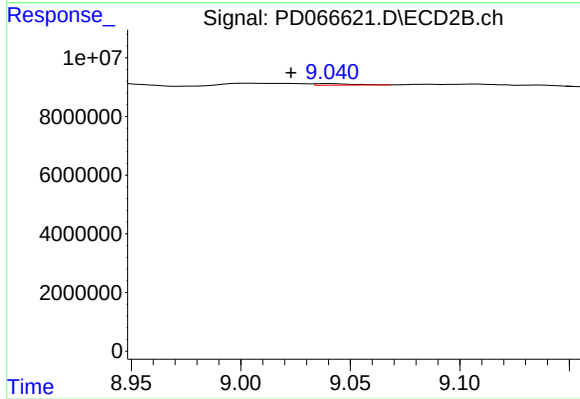
#27 Chlordane-5

R.T.: 6.930 min
Delta R.T.: -0.024 min
Response: 335653
Conc: 1.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.166 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.019 min
Response: 662369
Conc: 0.12 ng/ml