

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112822\
 Data File : PD073235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2022 03:37
 Operator : AR\AJ
 Sample : PB149271BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 04:25:43 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

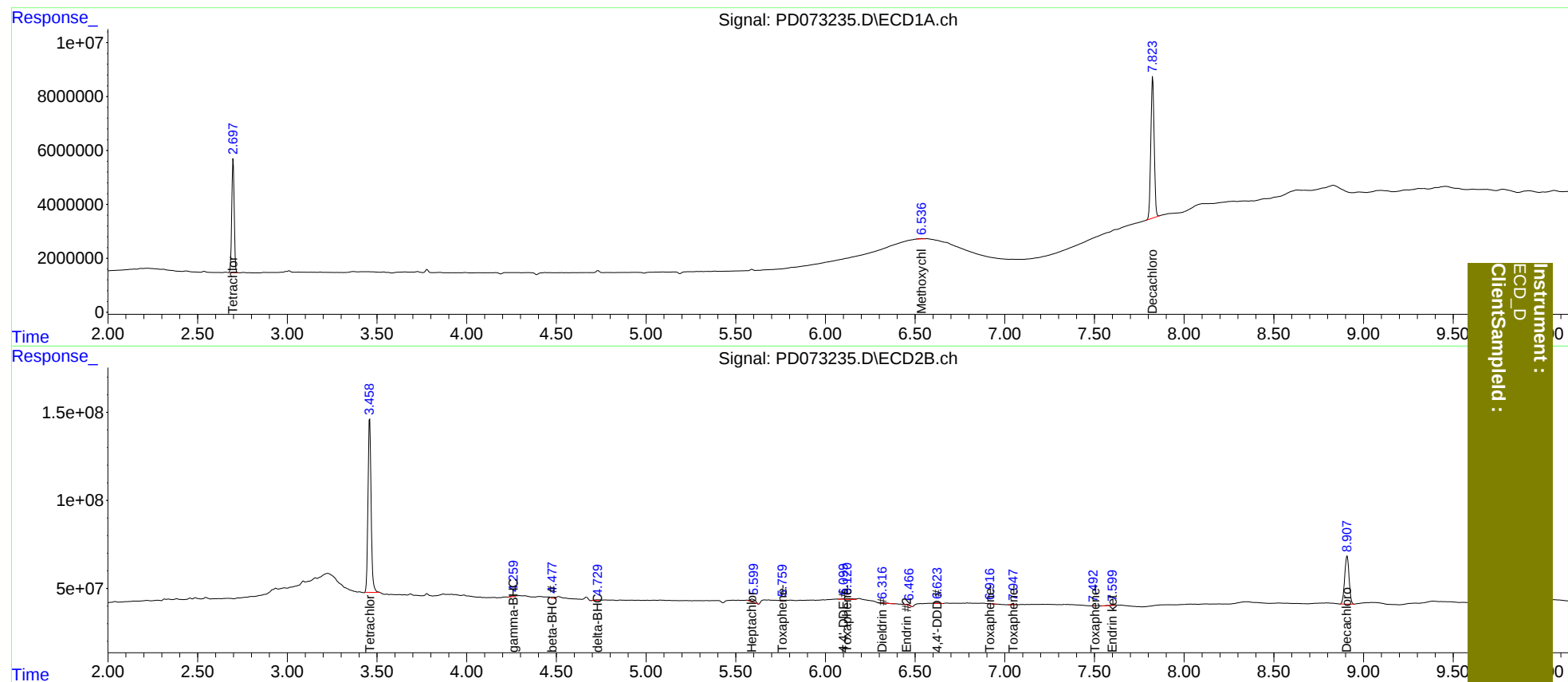
System Monitoring Compounds							
1)	SA Tetrachlo...	2.698	3.459	40090664	1192.1E6	16.719	18.248
27)	SA Decachlor...	7.825	8.909	68569446	464.8E6	30.050	31.412
Target Compounds							
2)	A alpha-BHC	0.000	3.914	0	7269293	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.263	0	6955062	N.D.	0.103
4)	MA Heptachlor	0.000	4.810	0	1764436	N.D.	<MDL
5)	MB Aldrin	0.000	5.174	0	819871	N.D.	<MDL
6)	B beta-BHC	0.000	4.478	0	10404686	N.D.	0.389
7)	B delta-BHC	0.000	4.730	0	5992156	N.D.	0.110
8)	B Heptachlo...	0.000	5.590	0	36147053	N.D.	1.069
9)	A Endosulfan I	5.020	5.988	146946	1941213	<MDL	<MDL #
11)	B cis-Chlor...	5.020f	5.930	146946	1461168	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	6.100	0	3493133	N.D.	0.116
13)	MA Dieldrin	0.000	6.317f	0	7640518	N.D.	0.253
14)	MA Endrin	5.590	6.453	-295619	8397616	N.D.	0.340
15)	B Endosulfa...	0.000	6.715	0	741264	N.D.	<MDL
16)	A 4,4'-DDD	0.000	6.622	0	4511785	N.D.	0.197
17)	MA 4,4'-DDT	0.000	6.917	0	1062994	N.D.	<MDL
18)	B Endrin al...	0.000	6.834	0	999426	N.D.	<MDL
19)	B Endosulfa...	0.000	7.070	0	95434	N.D.	<MDL
20)	A Methoxychlor	6.540	7.406	358870	736488	0.287	<MDL #
21)	B Endrin ke...	0.000	7.602	0	3063874	N.D.	0.137
22)	Toxaphene-1	0.000	5.760	0	2157455	N.D.	18.360
23)	Toxaphene-2	5.590	6.122	-295619	13708876	N.D.	63.971
24)	Toxaphene-3	0.000	6.917f	0	1062994	N.D.	2.117
25)	Toxaphene-4	0.000	7.049	0	555359	N.D.	1.244
26)	Toxaphene-5	0.000	7.494	0	161421	N.D.	0.591

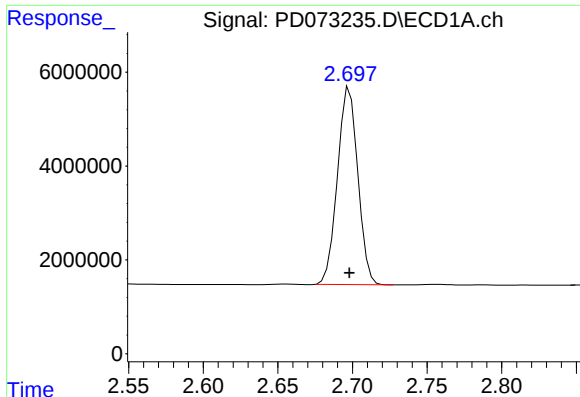
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112822\
Data File : PD073235.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Nov 2022 03:37
Operator : AR\AJ
Sample : PB149271BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 04:25:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD11722CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 17 06:19:59 2022
Response via : Initial Calibration
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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

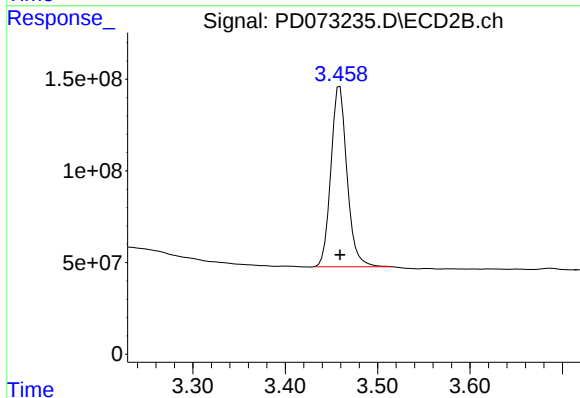




#1 Tetrachloro-m-xylene

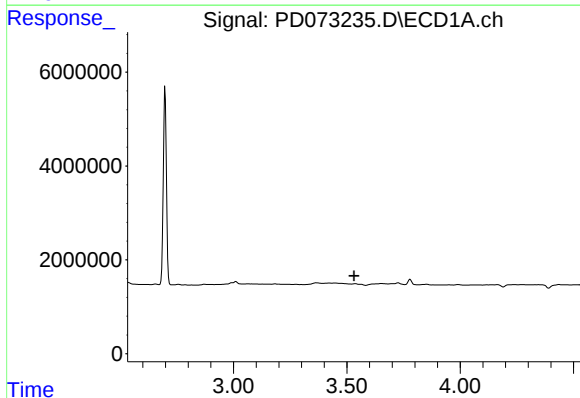
R.T.: 2.698 min
Delta R.T.: 0.000 min
Response: 40090664
Conc: 16.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



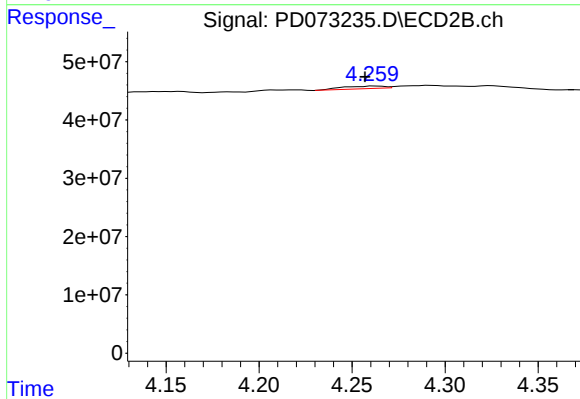
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 1192066245
Conc: 18.25 ng/ml



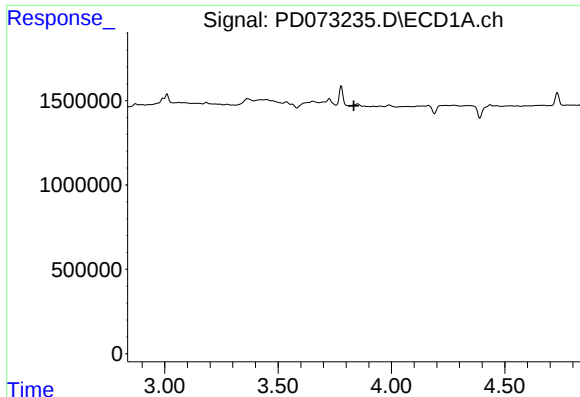
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.532 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

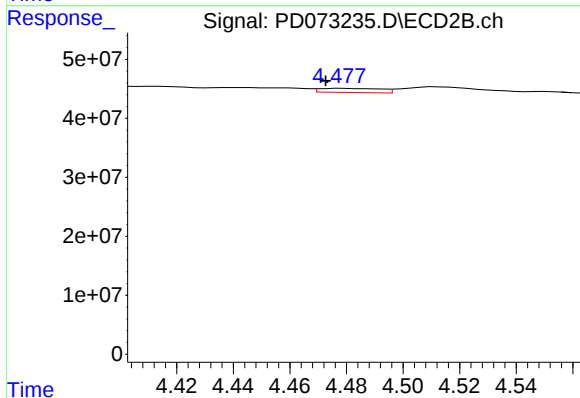
R.T.: 4.263 min
Delta R.T.: 0.005 min
Response: 6955062
Conc: 0.10 ng/ml



#6 beta-BHC

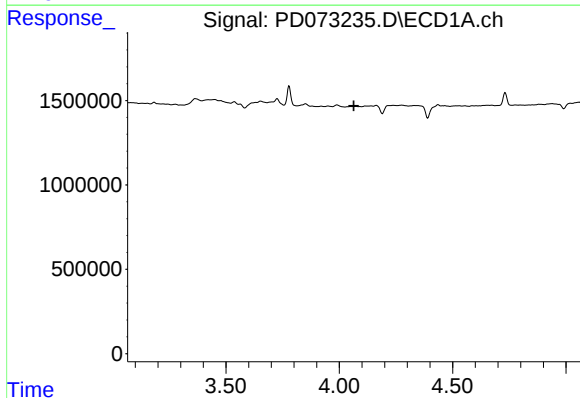
R.T.: 0.000 min
Exp R.T.: 3.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



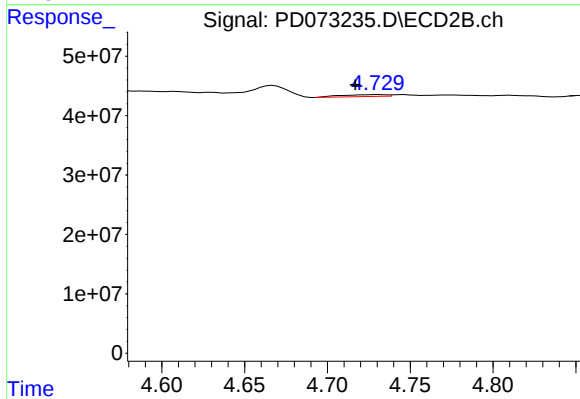
#6 beta-BHC

R.T.: 4.478 min
Delta R.T.: 0.005 min
Response: 10404686
Conc: 0.39 ng/ml



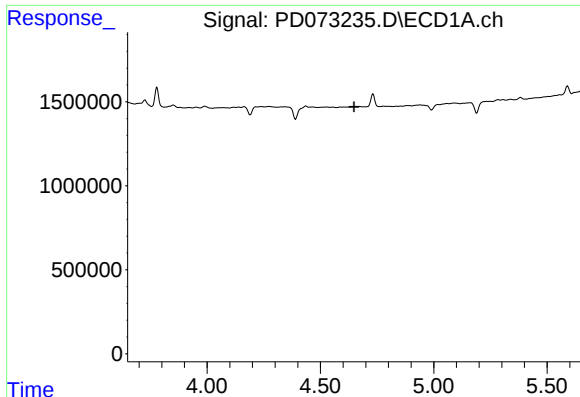
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.064 min
Response: 0
Conc: N.D.



#7 delta-BHC

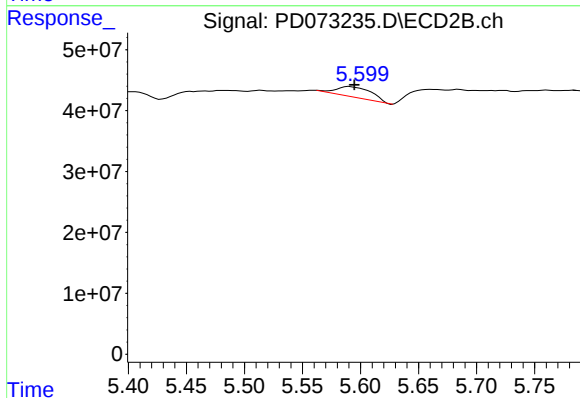
R.T.: 4.730 min
Delta R.T.: 0.013 min
Response: 5992156
Conc: 0.11 ng/ml



#8 Heptachlor epoxide

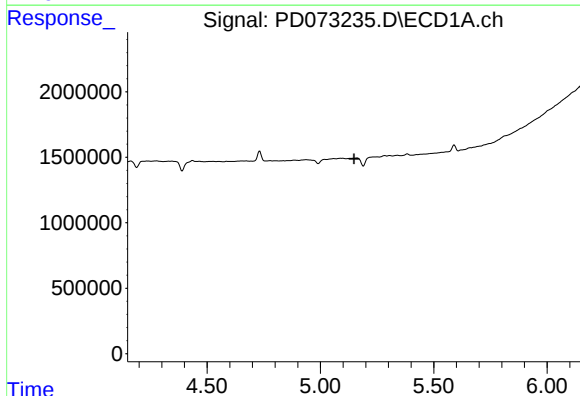
R.T.: 0.000 min
Exp R.T.: 4.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



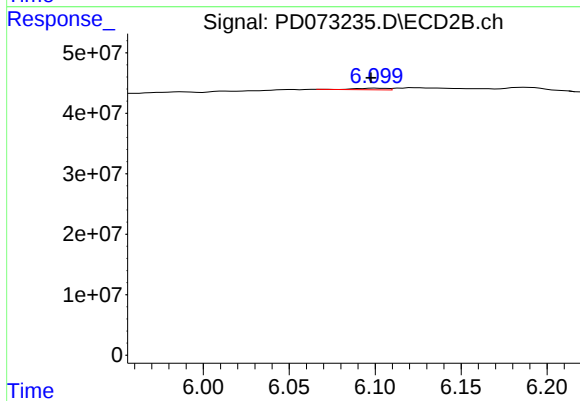
#8 Heptachlor epoxide

R.T.: 5.590 min
Delta R.T.: -0.005 min
Response: 36147053
Conc: 1.07 ng/ml



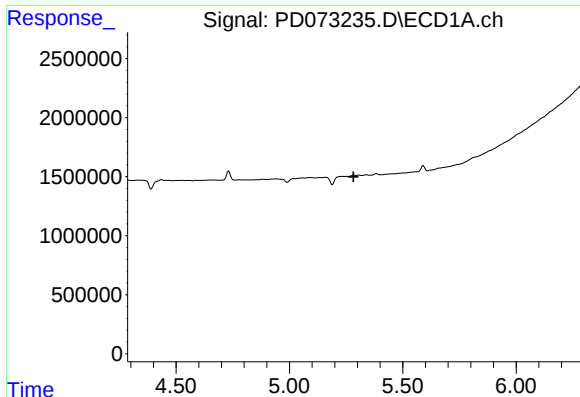
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.149 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

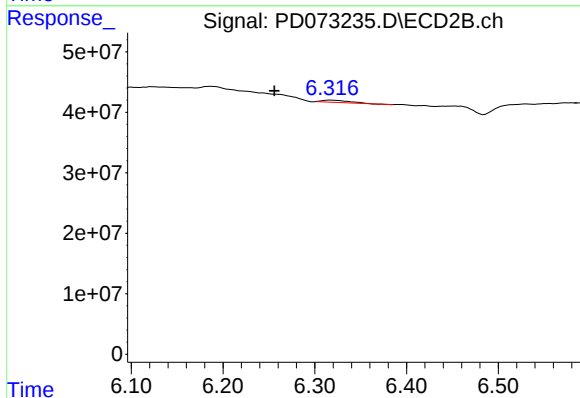
R.T.: 6.100 min
Delta R.T.: 0.003 min
Response: 3493133
Conc: 0.12 ng/ml



#13 Dieldrin

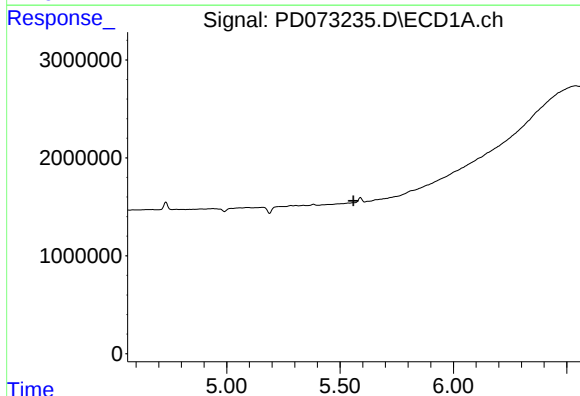
R.T.: 0.000 min
Exp R.T.: 5.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



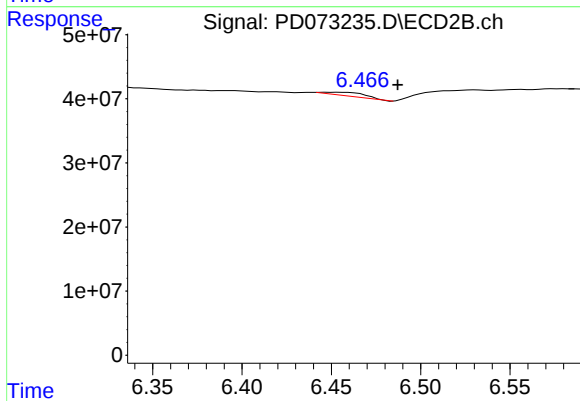
#13 Dieldrin

R.T.: 6.317 min
Delta R.T.: 0.061 min
Response: 7640518
Conc: 0.25 ng/ml



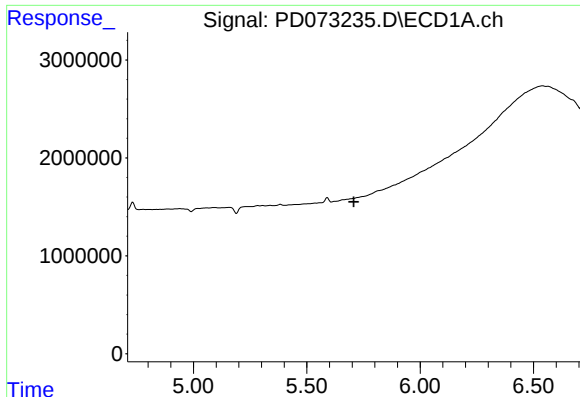
#14 Endrin

R.T.: 5.590 min
Delta R.T.: 0.030 min
Response: -295619
Conc: N.D.



#14 Endrin

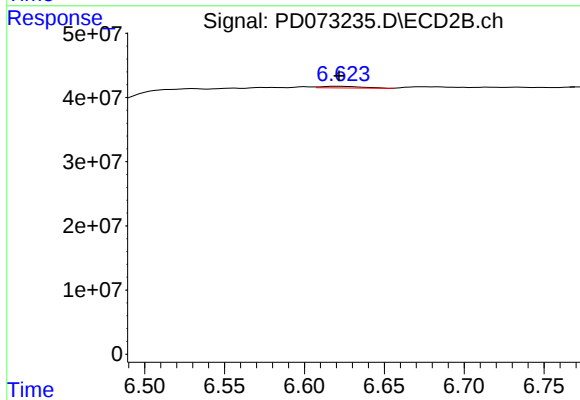
R.T.: 6.453 min
Delta R.T.: -0.034 min
Response: 8397616
Conc: 0.34 ng/ml



#16 4,4'-DDD

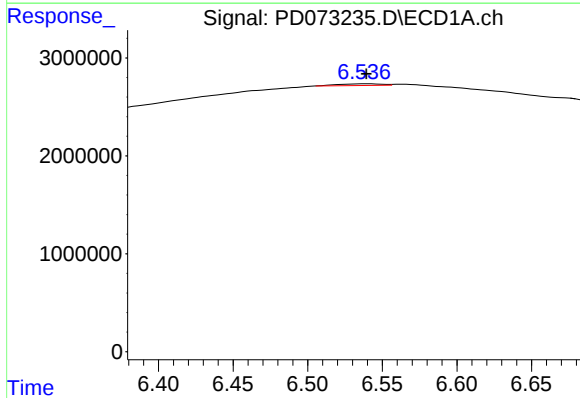
R.T.: 0.000 min
Exp R.T.: 5.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



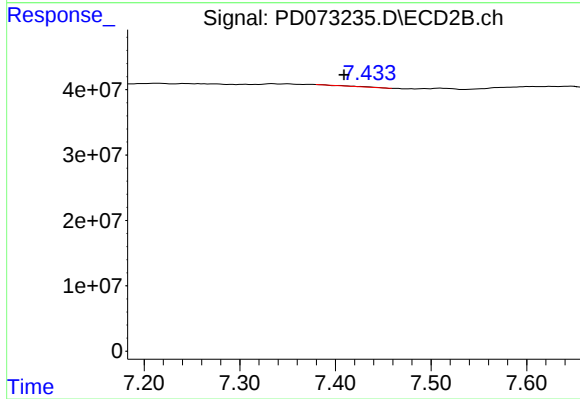
#16 4,4'-DDD

R.T.: 6.622 min
Delta R.T.: 0.000 min
Response: 4511785
Conc: 0.20 ng/ml



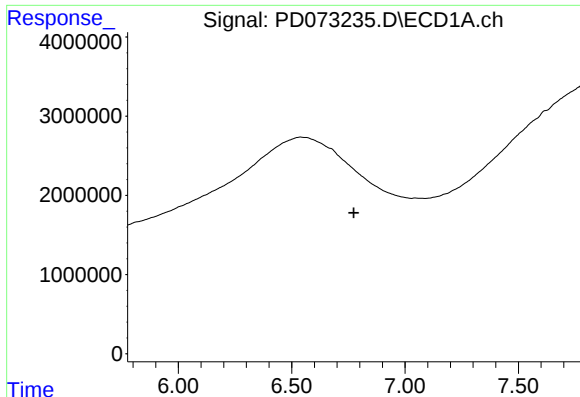
#20 Methoxychlor

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 358870
Conc: 0.29 ng/ml



#20 Methoxychlor

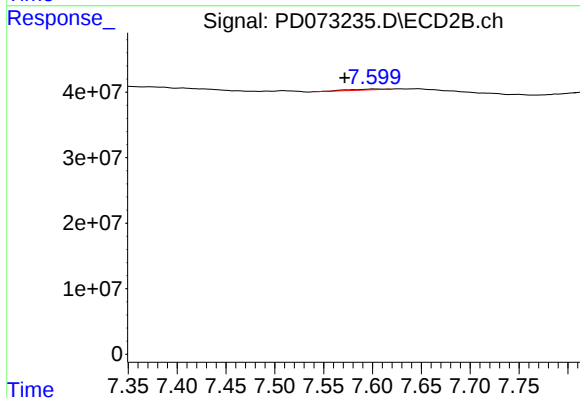
R.T.: 7.406 min
Delta R.T.: -0.003 min
Response: 736488
Conc: N.D.



#21 Endrin ketone

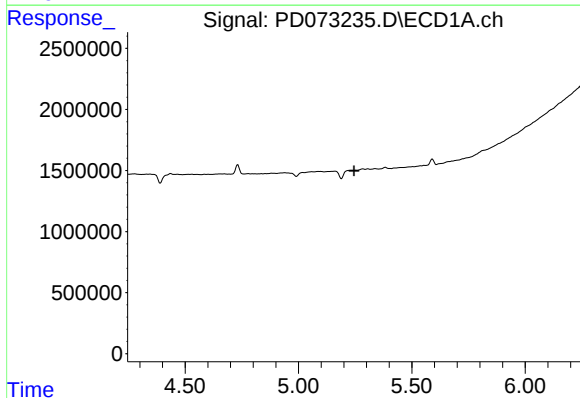
R.T.: 0.000 min
Exp R.T.: 6.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



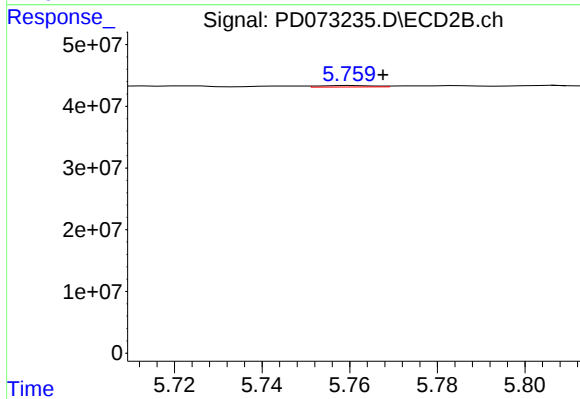
#21 Endrin ketone

R.T.: 7.602 min
Delta R.T.: 0.031 min
Response: 3063874
Conc: 0.14 ng/ml



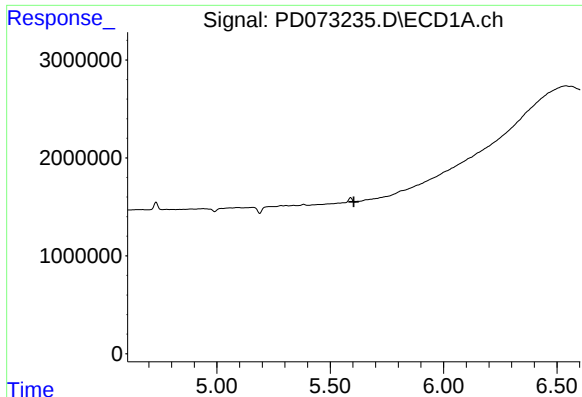
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.246 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

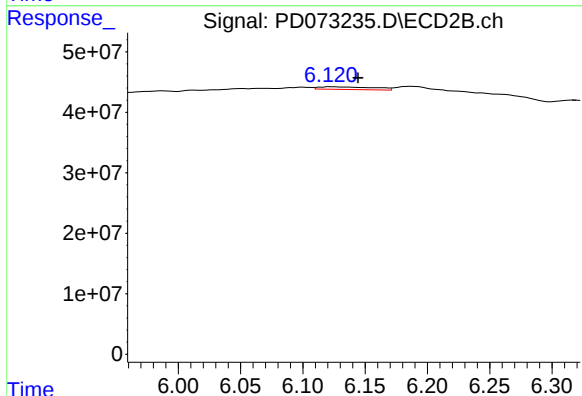
R.T.: 5.760 min
Delta R.T.: -0.007 min
Response: 2157455
Conc: 18.36 ng/ml



#23 Toxaphene-2

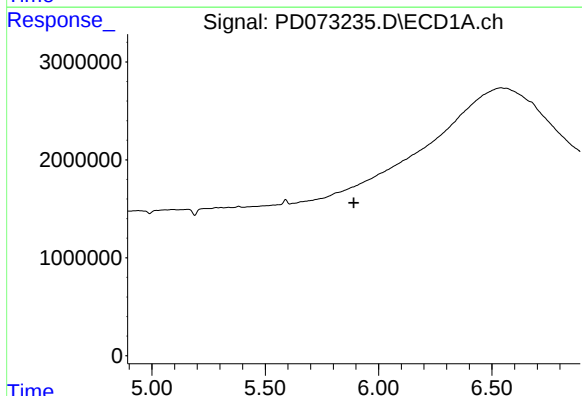
R.T.: 5.590 min
Delta R.T.: -0.015 min
Response: -295619
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



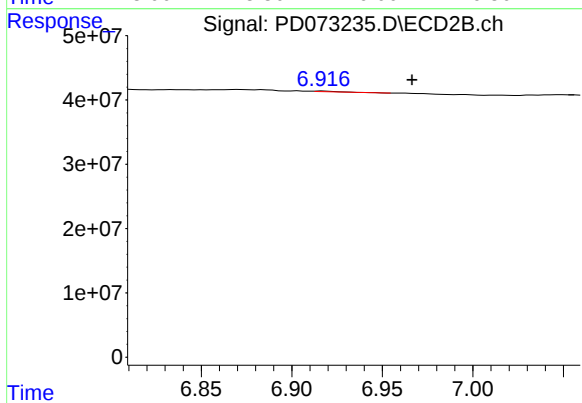
#23 Toxaphene-2

R.T.: 6.122 min
Delta R.T.: -0.022 min
Response: 13708876
Conc: 63.97 ng/ml



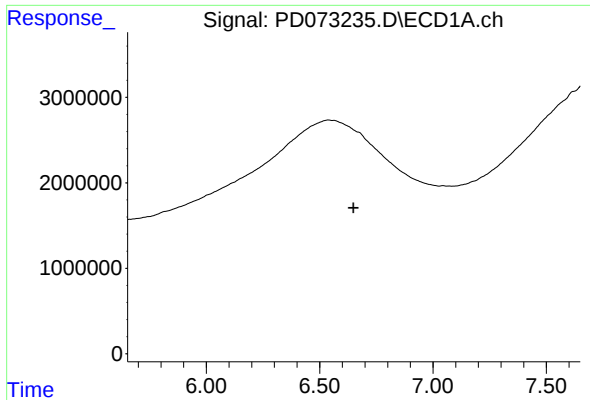
#24 Toxaphene-3

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



#24 Toxaphene-3

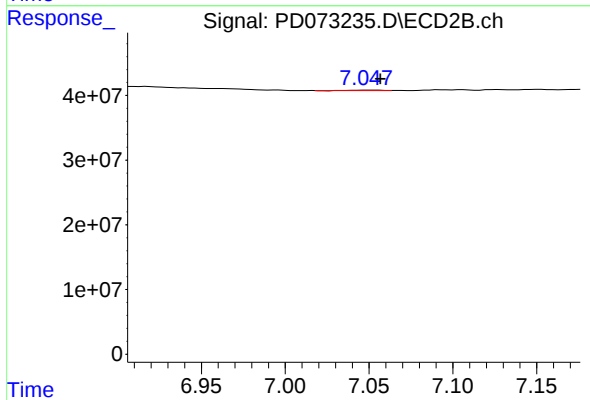
R.T.: 6.917 min
Delta R.T.: -0.049 min
Response: 1062994
Conc: 2.12 ng/ml



#25 Toxaphene-4

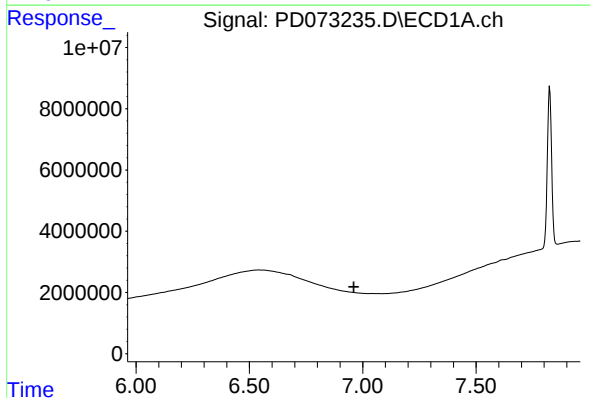
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



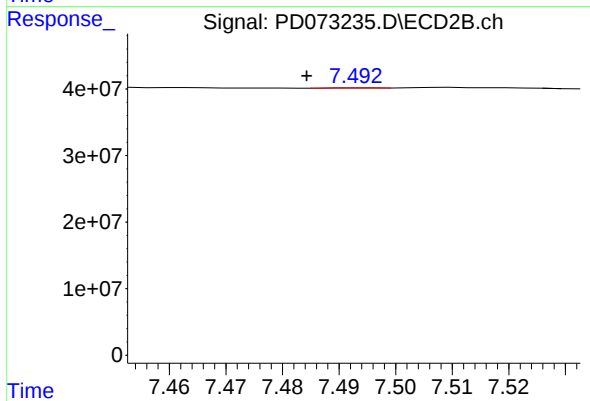
#25 Toxaphene-4

R.T.: 7.049 min
Delta R.T.: -0.008 min
Response: 555359
Conc: 1.24 ng/ml



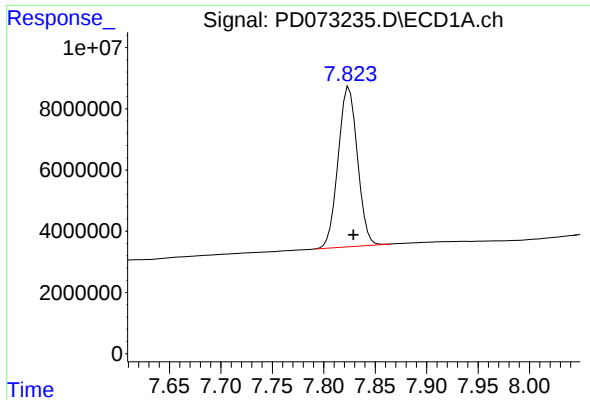
#26 Toxaphene-5

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



#26 Toxaphene-5

R.T.: 7.494 min
Delta R.T.: 0.009 min
Response: 161421
Conc: 0.59 ng/ml



#27 Decachlorobiphenyl

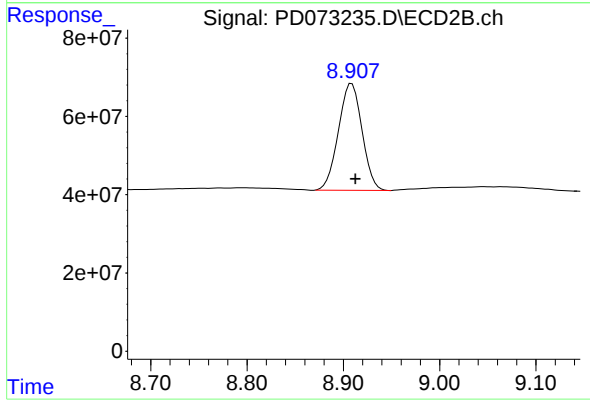
R.T.: 7.825 min

Delta R.T.: -0.004 min

Response: 68569446

Conc: 30.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.909 min

Delta R.T.: -0.004 min

Response: 464849051

Conc: 31.41 ng/ml