

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110521\
 Data File : PD066737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2021 11:26
 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 08 05:39:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102721CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 16:50:52 2021
 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

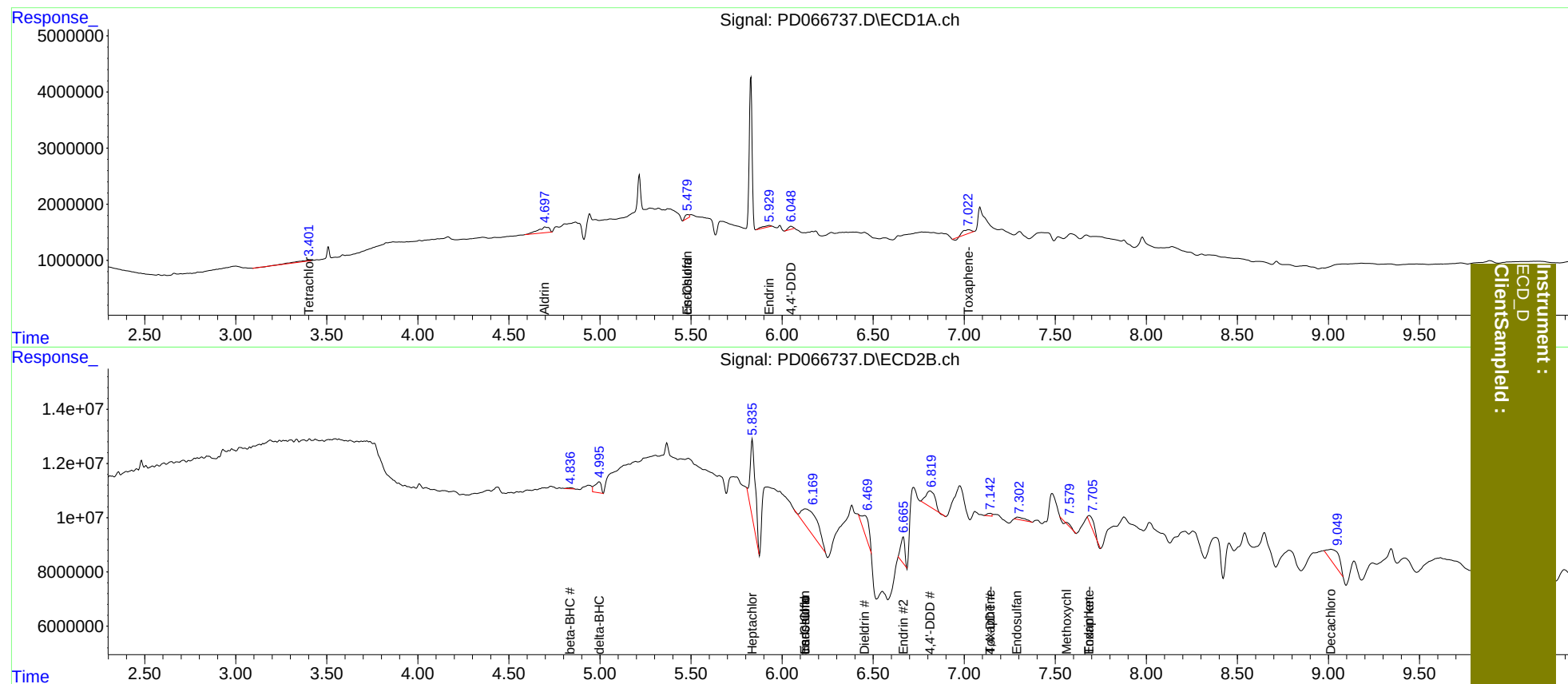
System Monitoring Compounds							
1)	SA Tetrachlo...	3.402f	3.977	1325842	152635	0.686	<MDL #
27)	SA Decachlor...	0.000	9.015	0	21976824	N.D.	4.214
Target Compounds							
2)	A alpha-BHC	0.000	4.314f	0	389768	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.646	0	95559	N.D.	<MDL
4)	MA Heptachlor	0.000	5.158	0	354920	N.D.	<MDL
5)	MB Aldrin	4.698	5.444	4401313	-98681	1.529	N.D. #
6)	B beta-BHC	0.000	4.838	0	761743	N.D.	0.155
7)	B delta-BHC	0.000	4.996f	0	9871974	N.D.	0.998
8)	B Heptachlo...	0.000	5.836	0	53589621	N.D.	7.128
9)	A Endosulfan I	5.481	6.127f	1059051	47304721	0.462	6.046 #
10)	B trans-Chl...	0.000	6.127f	0	47304721	N.D.	5.493
11)	B cis-Chlor...	5.481f	6.127	1059051	47304721	0.416	5.513 #
13)	MA Dieldrin	0.000	6.455	0	19086053	N.D.	2.392
14)	MA Endrin	5.931f	6.666	1083558	14977351	0.512	2.207 #
16)	A 4,4'-DDD	6.050f	6.812	994809	21273951	0.550	3.295 #
17)	MA 4,4'-DDT	0.000	7.143f	0	1635476	N.D.	0.248
19)	B Endosulfa...	0.000	7.293f	0	3447797	N.D.	0.500
20)	A Methoxychlor	0.000	7.562	0	1122241	N.D.	0.347
21)	B Endrin ke...	0.000	7.687	0	7847642	N.D.	1.001
24)	Toxaphene-3	0.000	7.143	0	1635476	N.D.	14.373
26)	Toxaphene-5	7.023	7.687	1975846	7847642	50.655	92.156 #

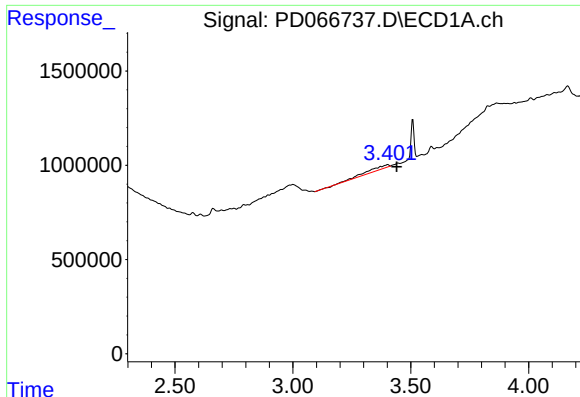
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110521\
Data File : PD066737.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2021 11:26
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 05:39:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102721CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 27 16:50:52 2021
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

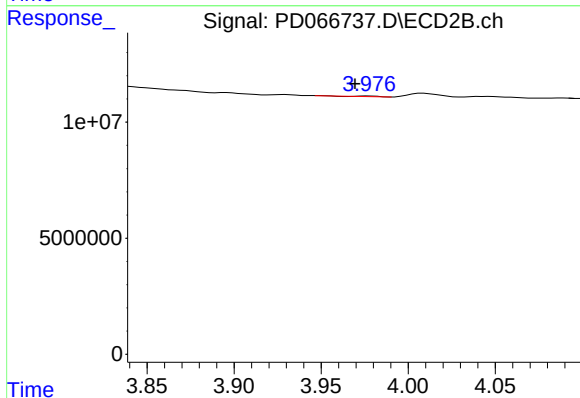




#1 Tetrachloro-m-xylene

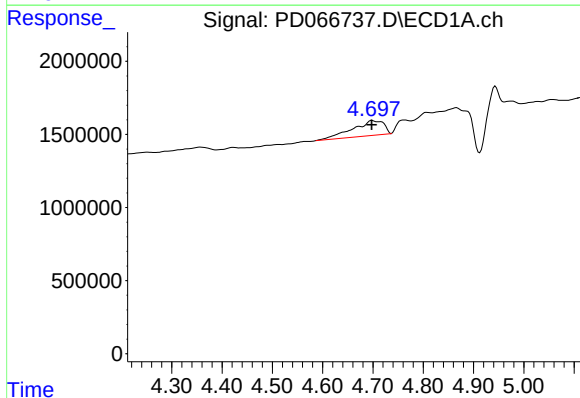
R.T.: 3.402 min
Delta R.T.: -0.038 min
Response: 1325842
Conc: 0.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



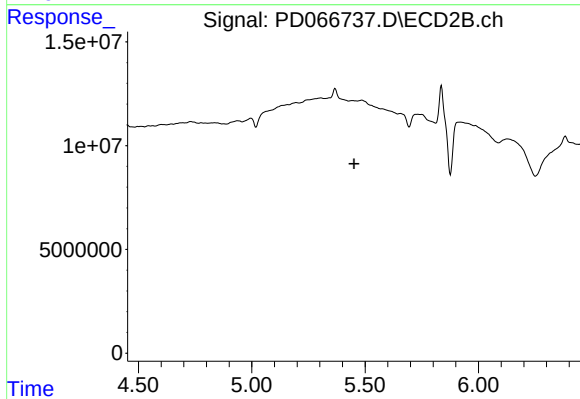
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: 0.008 min
Response: 152635
Conc: N.D.



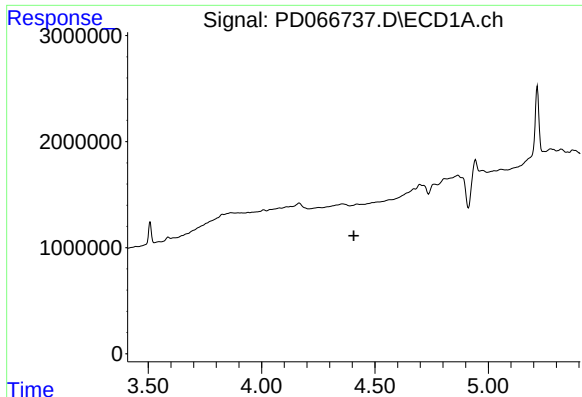
#5 Aldrin

R.T.: 4.698 min
Delta R.T.: 0.000 min
Response: 4401313
Conc: 1.53 ng/ml



#5 Aldrin

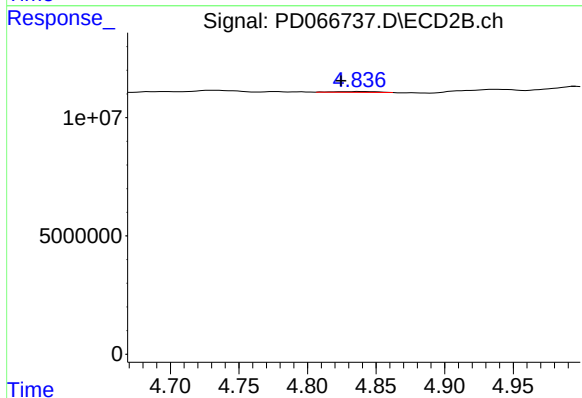
R.T.: 5.444 min
Delta R.T.: -0.007 min
Response: -98681
Conc: N.D.



#6 beta-BHC

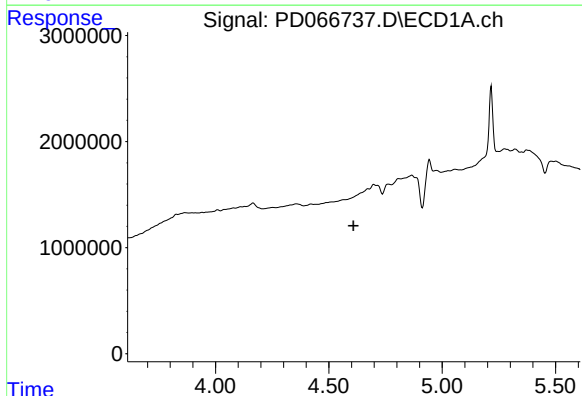
R.T.: 0.000 min
Exp R.T.: 4.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



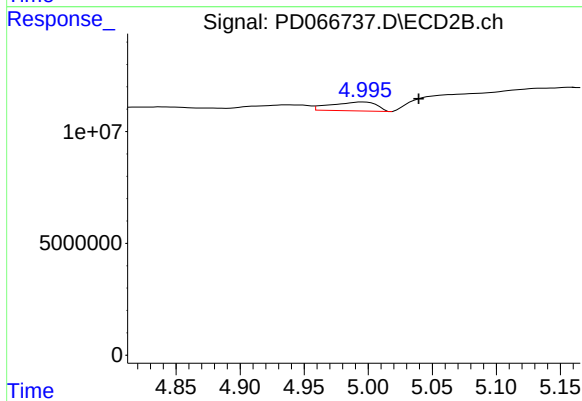
#6 beta-BHC

R.T.: 4.838 min
Delta R.T.: 0.013 min
Response: 761743
Conc: 0.15 ng/ml



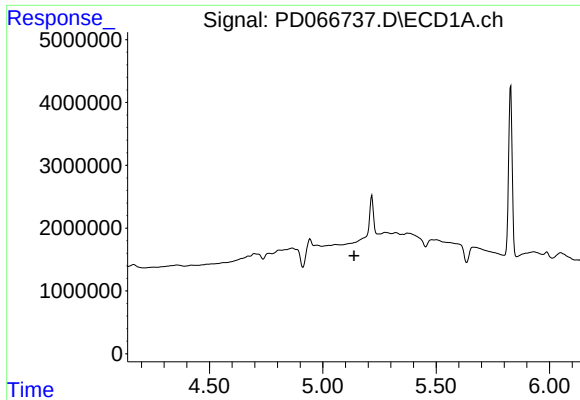
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.609 min
Response: 0
Conc: N.D.



#7 delta-BHC

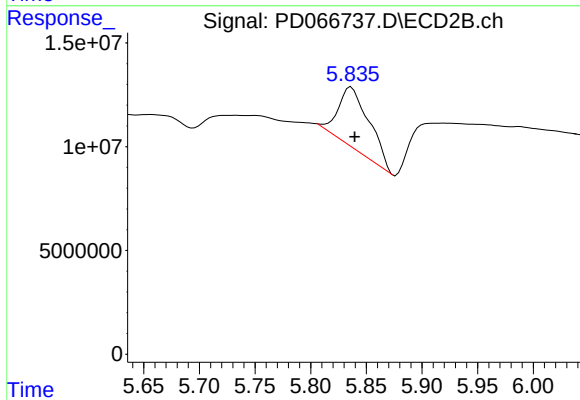
R.T.: 4.996 min
Delta R.T.: -0.044 min
Response: 9871974
Conc: 1.00 ng/ml



#8 Heptachlor epoxide

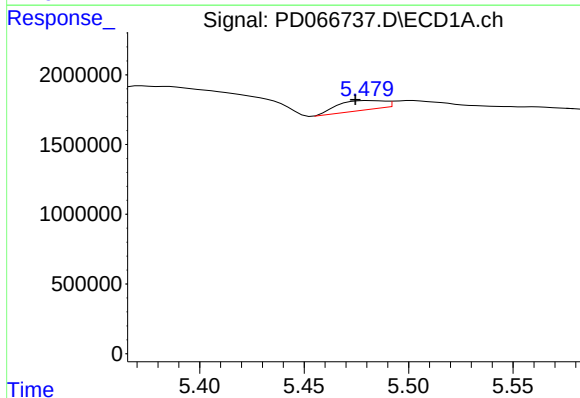
R.T.: 0.000 min
Exp R.T.: 5.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



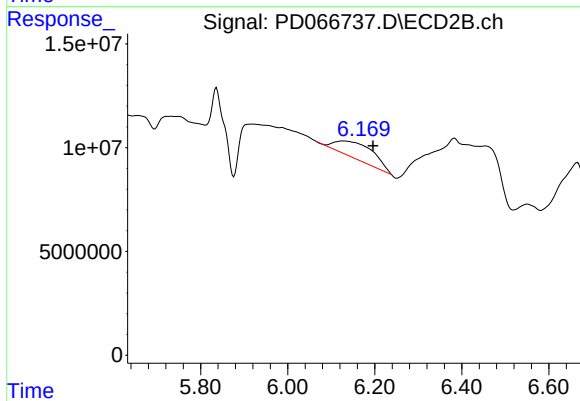
#8 Heptachlor epoxide

R.T.: 5.836 min
Delta R.T.: -0.003 min
Response: 53589621
Conc: 7.13 ng/ml



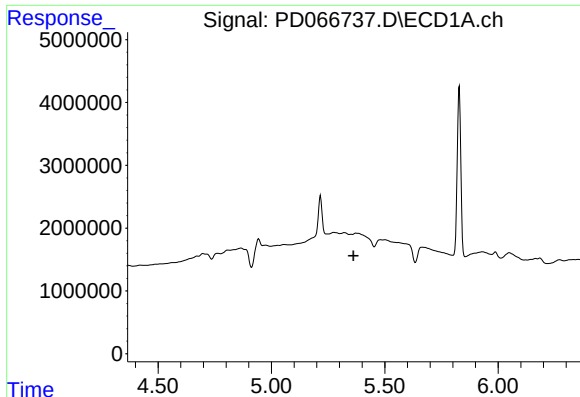
#9 Endosulfan I

R.T.: 5.481 min
Delta R.T.: 0.007 min
Response: 1059051
Conc: 0.46 ng/ml



#9 Endosulfan I

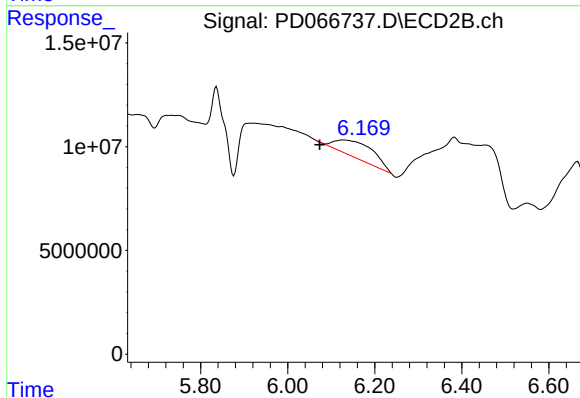
R.T.: 6.127 min
Delta R.T.: -0.069 min
Response: 47304721
Conc: 6.05 ng/ml



#10 trans-Chlordane

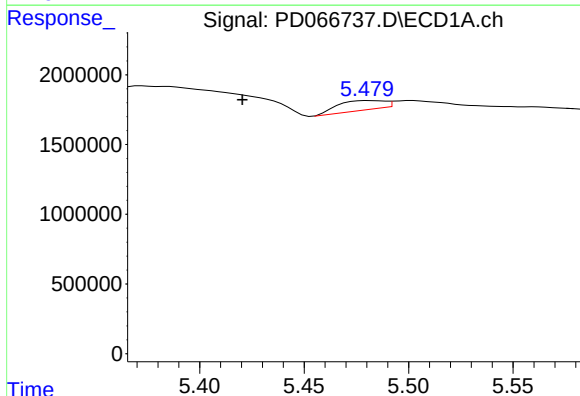
R.T.: 0.000 min
Exp R.T.: 5.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



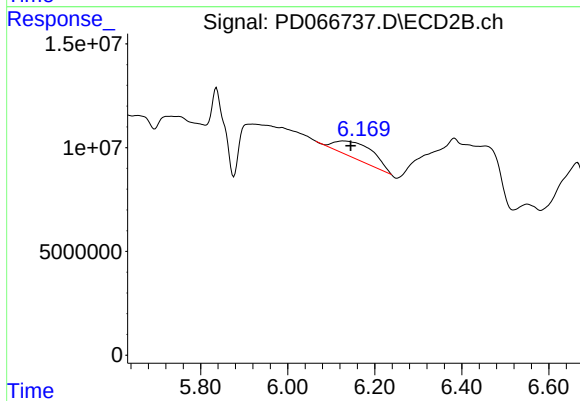
#10 trans-Chlordane

R.T.: 6.127 min
Delta R.T.: 0.054 min
Response: 47304721
Conc: 5.49 ng/ml



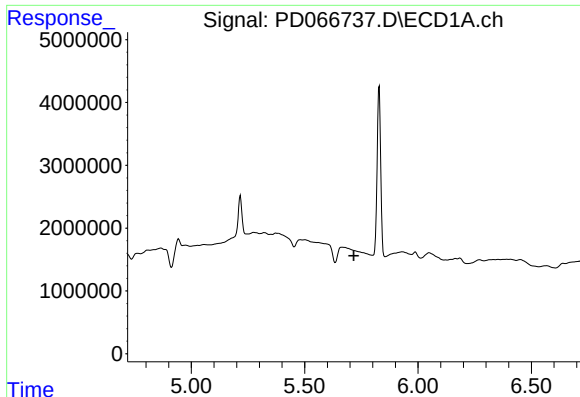
#11 cis-Chlordane

R.T.: 5.481 min
Delta R.T.: 0.061 min
Response: 1059051
Conc: 0.42 ng/ml



#11 cis-Chlordane

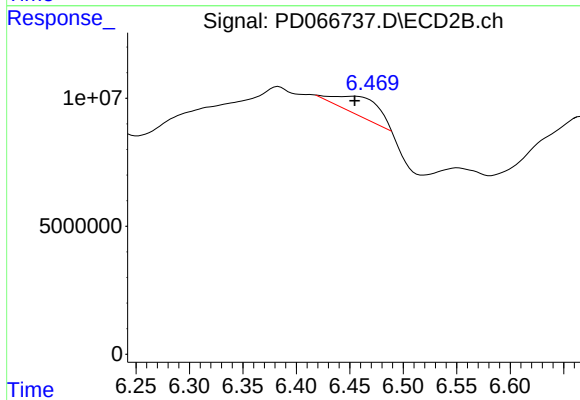
R.T.: 6.127 min
Delta R.T.: -0.017 min
Response: 47304721
Conc: 5.51 ng/ml



#13 Dieldrin

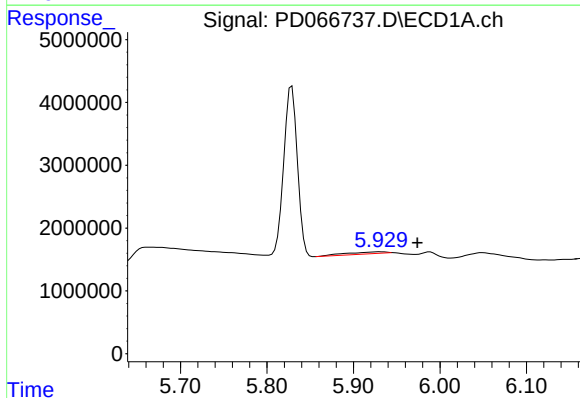
R.T.: 0.000 min
Exp R.T.: 5.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



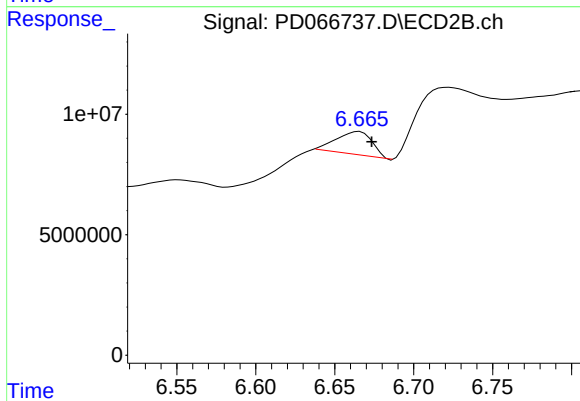
#13 Dieldrin

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 19086053
Conc: 2.39 ng/ml



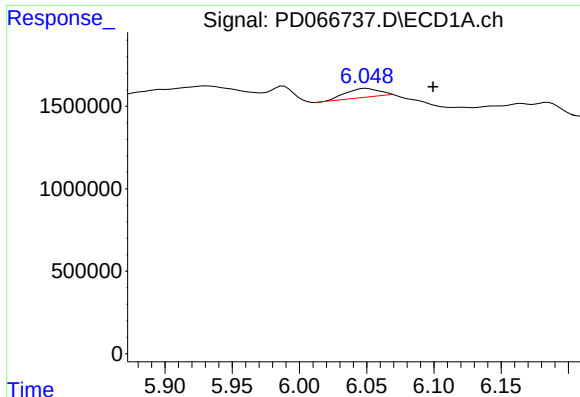
#14 Endrin

R.T.: 5.931 min
Delta R.T.: -0.043 min
Response: 1083558
Conc: 0.51 ng/ml



#14 Endrin

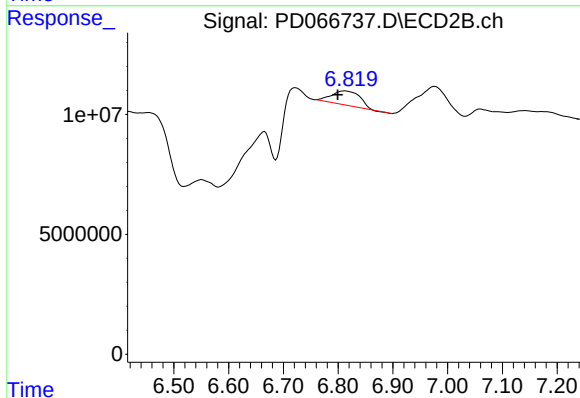
R.T.: 6.666 min
Delta R.T.: -0.008 min
Response: 14977351
Conc: 2.21 ng/ml



#16 4,4'-DDD

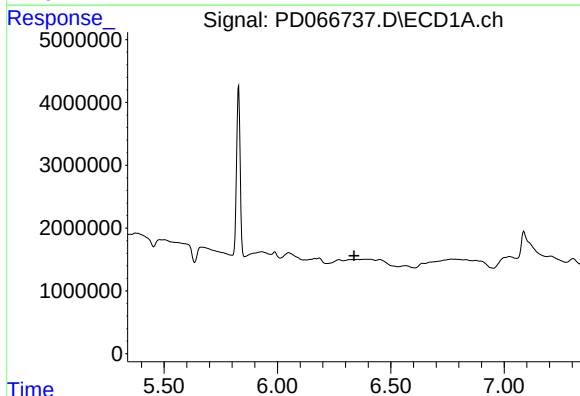
R.T.: 6.050 min
Delta R.T.: -0.050 min
Response: 994809
Conc: 0.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



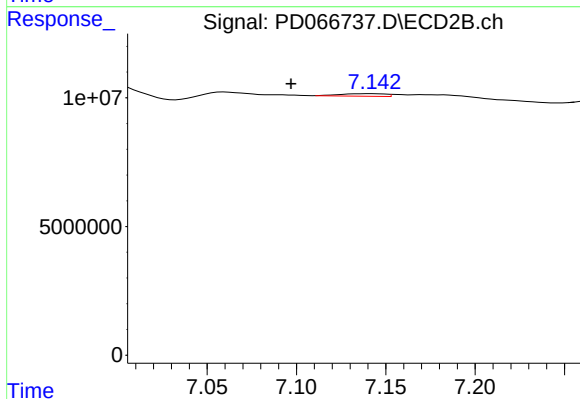
#16 4,4'-DDD

R.T.: 6.812 min
Delta R.T.: 0.013 min
Response: 21273951
Conc: 3.30 ng/ml



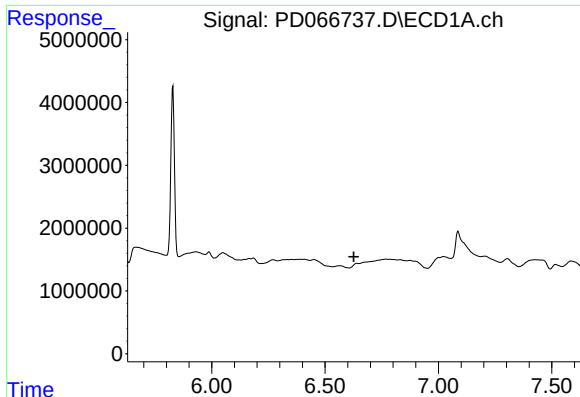
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.338 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

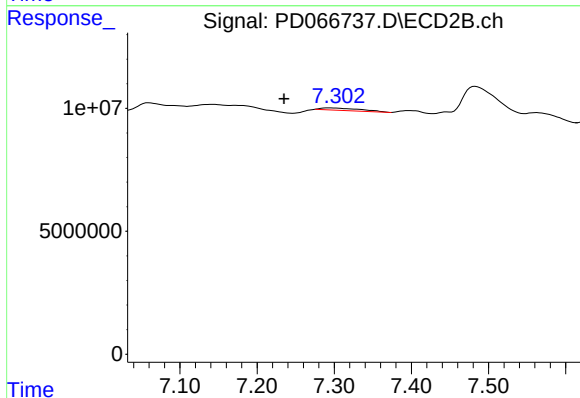
R.T.: 7.143 min
Delta R.T.: 0.046 min
Response: 1635476
Conc: 0.25 ng/ml



#19 Endosulfan Sulfate

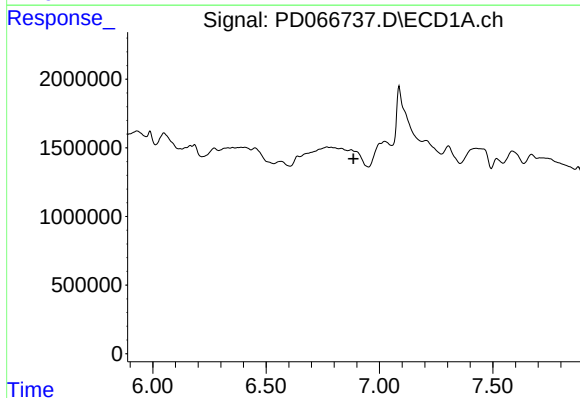
R.T.: 0.000 min
Exp R.T. : 6.627 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



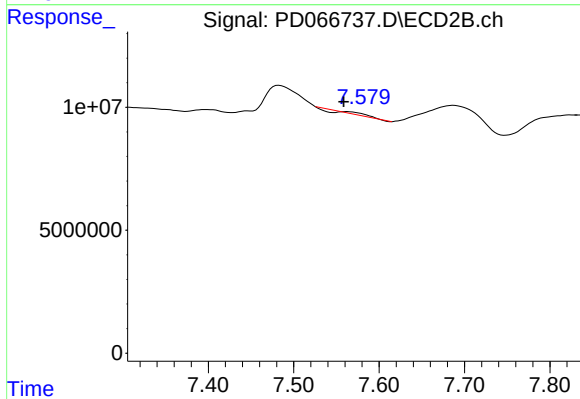
#19 Endosulfan Sulfate

R.T.: 7.293 min
Delta R.T.: 0.058 min
Response: 3447797
Conc: 0.50 ng/ml



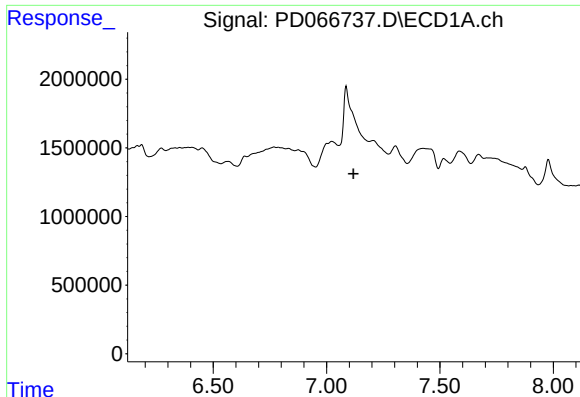
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.886 min
Response: 0
Conc: N.D.



#20 Methoxychlor

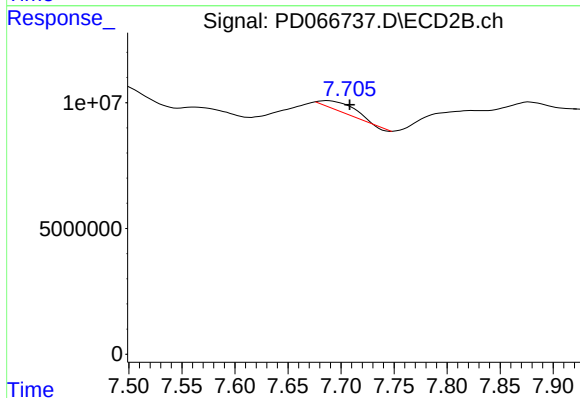
R.T.: 7.562 min
Delta R.T.: 0.003 min
Response: 1122241
Conc: 0.35 ng/ml



#21 Endrin ketone

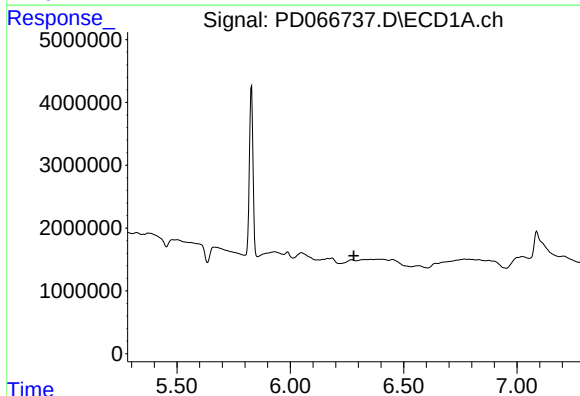
R.T.: 0.000 min
Exp R.T.: 7.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



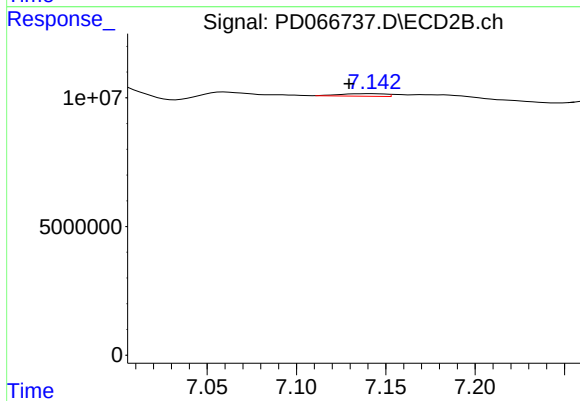
#21 Endrin ketone

R.T.: 7.687 min
Delta R.T.: -0.021 min
Response: 7847642
Conc: 1.00 ng/ml



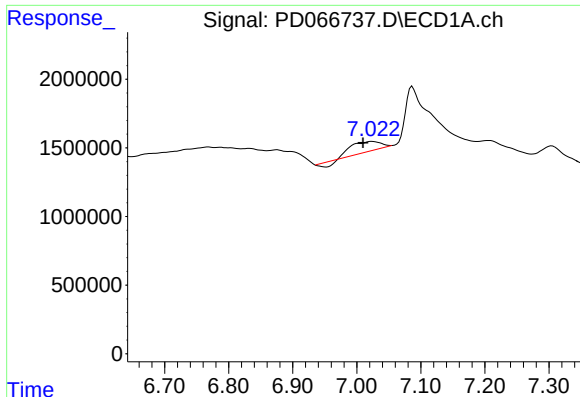
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

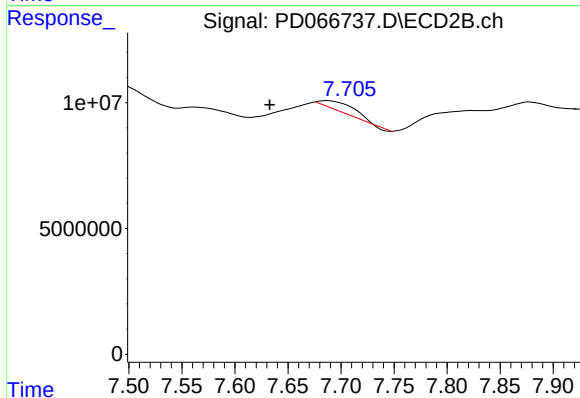
R.T.: 7.143 min
Delta R.T.: 0.014 min
Response: 1635476
Conc: 14.37 ng/ml



#26 Toxaphene-5

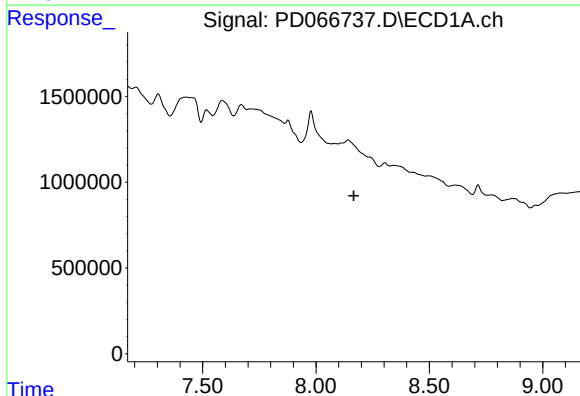
R.T.: 7.023 min
Delta R.T.: 0.013 min
Response: 1975846
Conc: 50.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



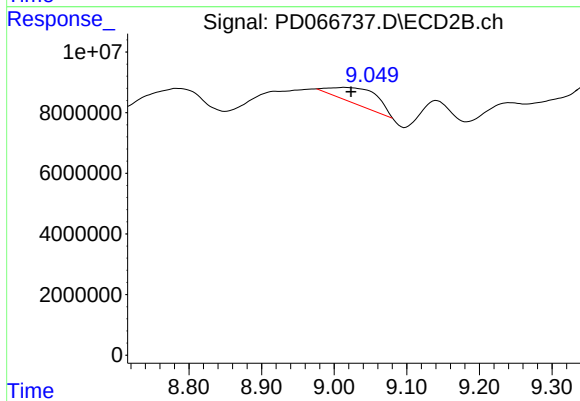
#26 Toxaphene-5

R.T.: 7.687 min
Delta R.T.: 0.054 min
Response: 7847642
Conc: 92.16 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.168 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.015 min
Delta R.T.: -0.009 min
Response: 21976824
Conc: 4.21 ng/ml