

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110821\
 Data File : PD066788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2021 12:32
 Operator : AR\AJ
 Sample : M4445-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 06:17:21 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

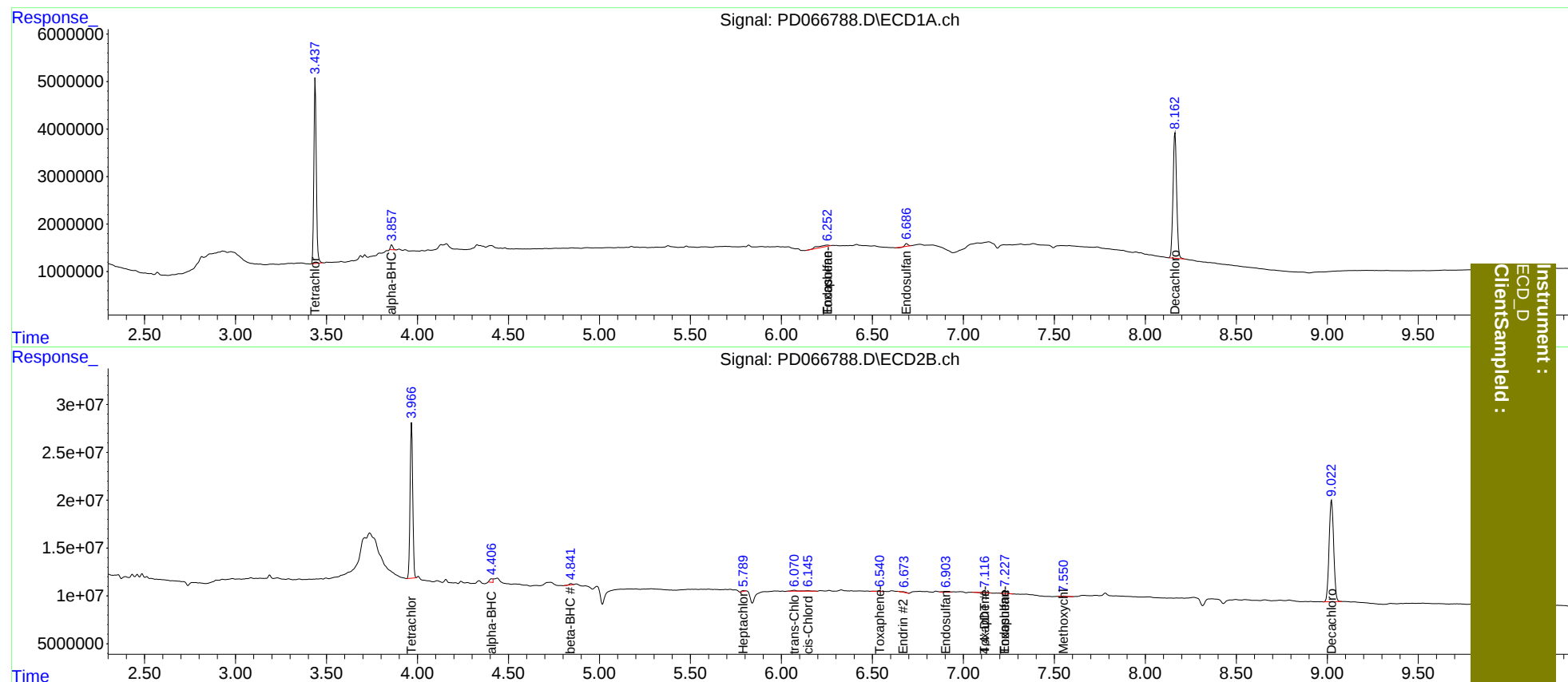
System Monitoring Compounds							
1)	SA Tetrachlo...	3.438	3.968	36075592	164.6E6	18.662	19.002
27)	SA Decachlor...	8.163	9.023	36355630	185.7E6	31.029	35.606
Target Compounds							
2)	A alpha-BHC	3.858	4.408f	912940	4100722	0.312	0.375
3)	MA gamma-BHC...	0.000	4.651	0	849354	N.D.	<MDL
4)	MA Heptachlor	0.000	5.157	0	2545	N.D.	<MDL
6)	B beta-BHC	0.000	4.843	0	1381793	N.D.	0.280
8)	B Heptachlo...	0.000	5.791f	0	779730	N.D.	0.104
9)	A Endosulfan I	0.000	6.215	0	723979	N.D.	<MDL
10)	B trans-Chl...	0.000	6.071	0	1809701	N.D.	0.210
11)	B cis-Chlor...	0.000	6.146	0	1415557	N.D.	0.165
13)	MA Dieldrin	0.000	6.475	0	241620	N.D.	<MDL
14)	MA Endrin	0.000	6.670	0	1107088	N.D.	0.163
15)	B Endosulfa...	6.254	6.903	1551227	1327268	0.747	0.185 #
16)	A 4,4'-DDD	0.000	6.799	0	421282	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.116	0	2181601	N.D.	0.330
19)	B Endosulfa...	6.688f	7.229	466210	4081368	0.256	0.592 #
20)	A Methoxychlor	0.000	7.553	0	874801	N.D.	0.271
21)	B Endrin ke...	0.000	7.723	0	178020	N.D.	<MDL
23)	Toxaphene-2	0.000	6.541	0	976084	N.D.	14.778
24)	Toxaphene-3	6.254	7.116	1551227	2181601	41.703	19.172 #
25)	Toxaphene-4	0.000	7.229	0	4081368	N.D.	36.106

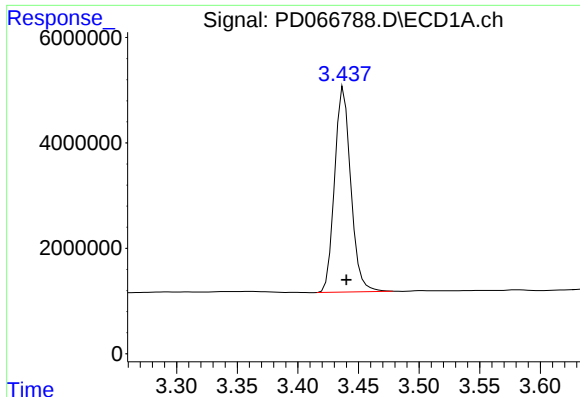
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110821\
Data File : PD066788.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2021 12:32
Operator : AR\AJ
Sample : M4445-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 06:17:21 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

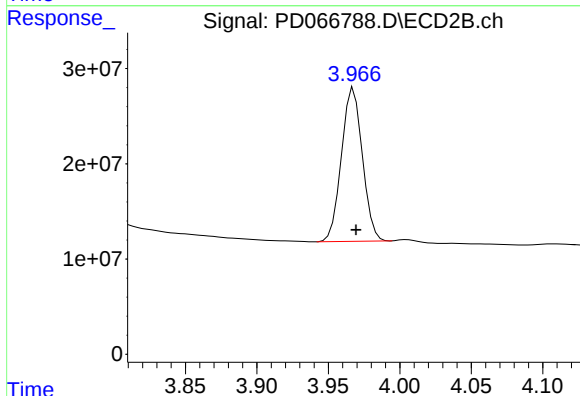




#1 Tetrachloro-m-xylene

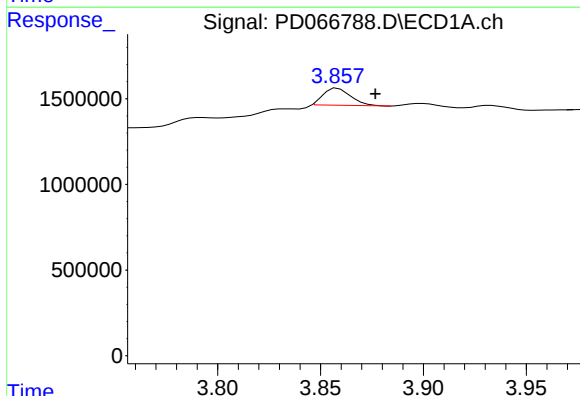
R.T.: 3.438 min
Delta R.T.: -0.002 min
Response: 36075592
Conc: 18.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



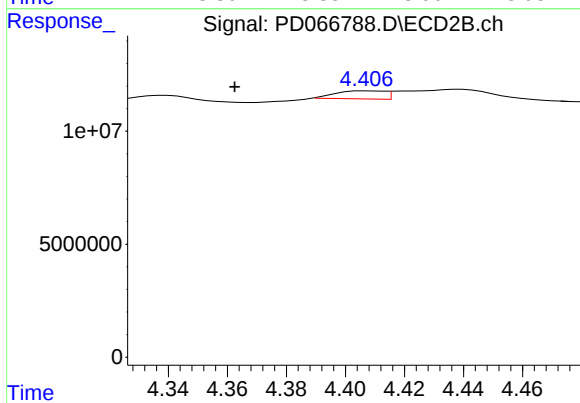
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: -0.002 min
Response: 164568833
Conc: 19.00 ng/ml



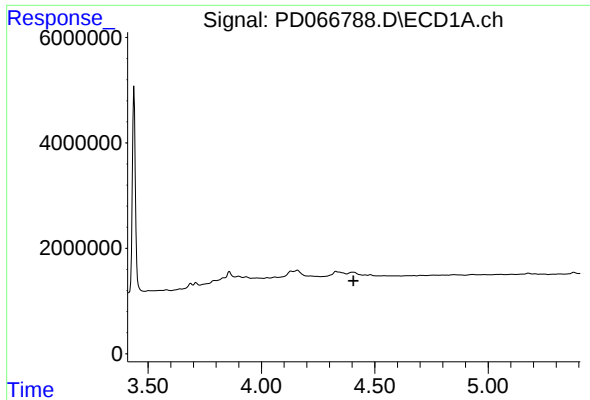
#2 alpha-BHC

R.T.: 3.858 min
Delta R.T.: -0.018 min
Response: 912940
Conc: 0.31 ng/ml



#2 alpha-BHC

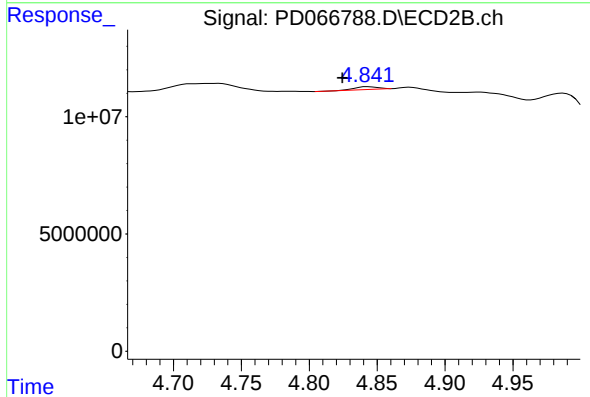
R.T.: 4.408 min
Delta R.T.: 0.045 min
Response: 4100722
Conc: 0.38 ng/ml



#6 beta-BHC

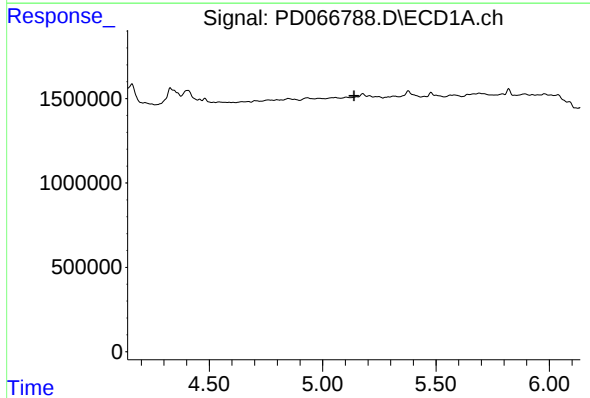
R.T.: 0.000 min
Exp R.T.: 4.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



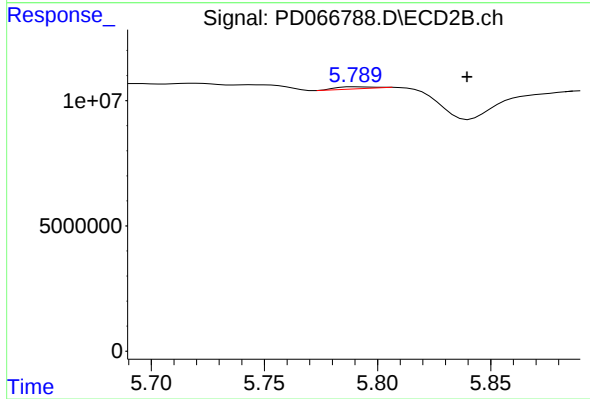
#6 beta-BHC

R.T.: 4.843 min
Delta R.T.: 0.019 min
Response: 1381793
Conc: 0.28 ng/ml



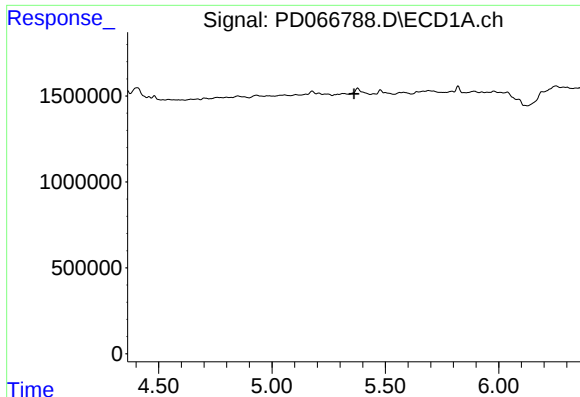
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

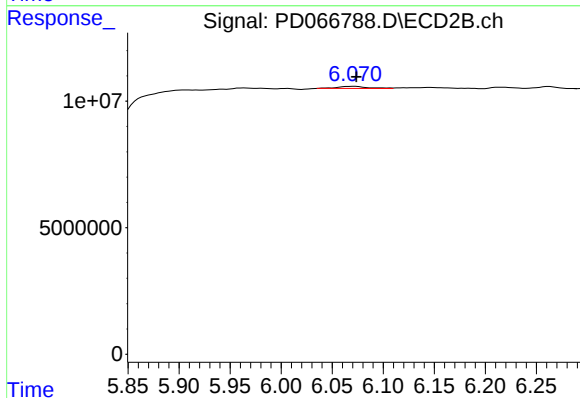
R.T.: 5.791 min
Delta R.T.: -0.049 min
Response: 779730
Conc: 0.10 ng/ml



#10 trans-Chlordane

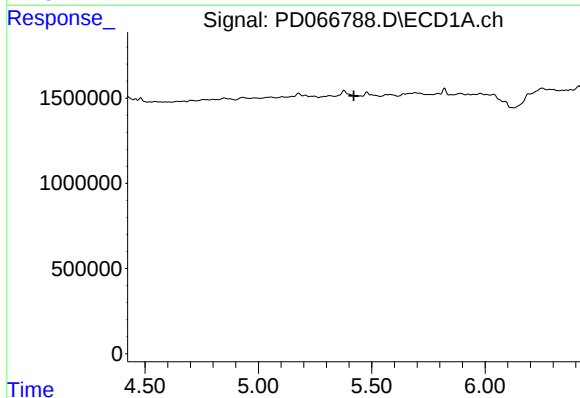
R.T.: 0.000 min
Exp R.T.: 5.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



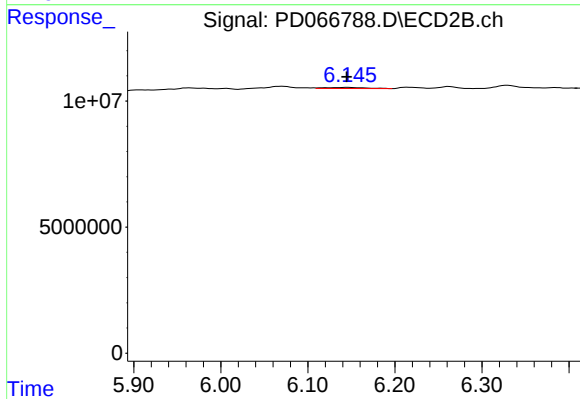
#10 trans-Chlordane

R.T.: 6.071 min
Delta R.T.: -0.003 min
Response: 1809701
Conc: 0.21 ng/ml



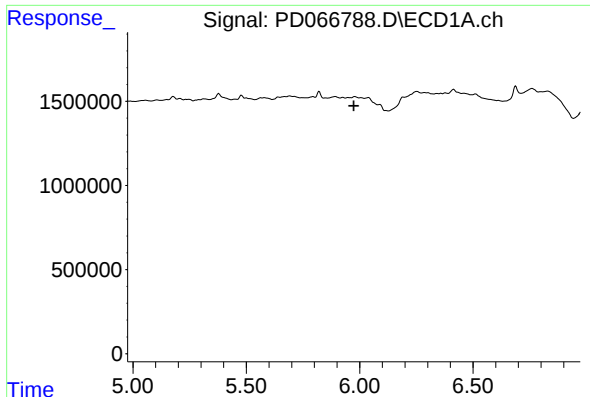
#11 cis-Chlordane

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



#11 cis-Chlordane

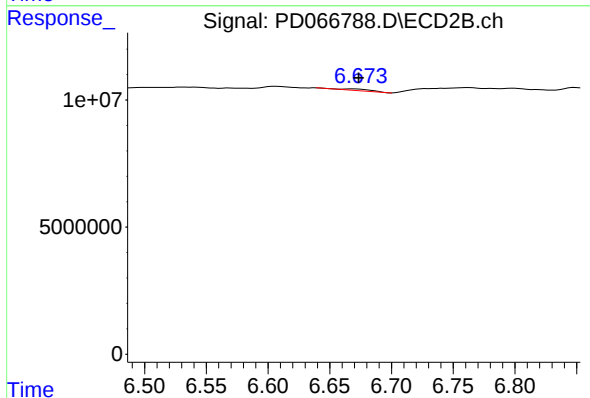
R.T.: 6.146 min
Delta R.T.: 0.002 min
Response: 1415557
Conc: 0.16 ng/ml



#14 Endrin

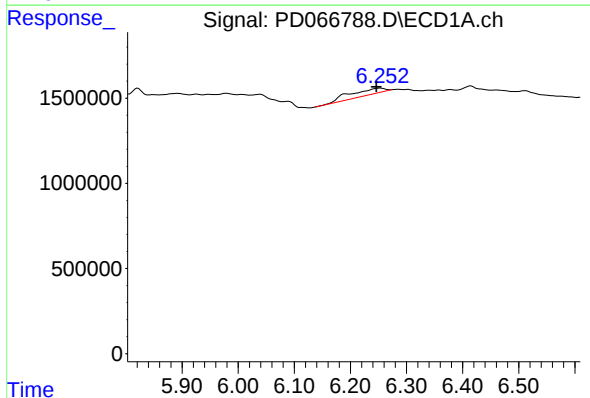
R.T.: 0.000 min
Exp R.T.: 5.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



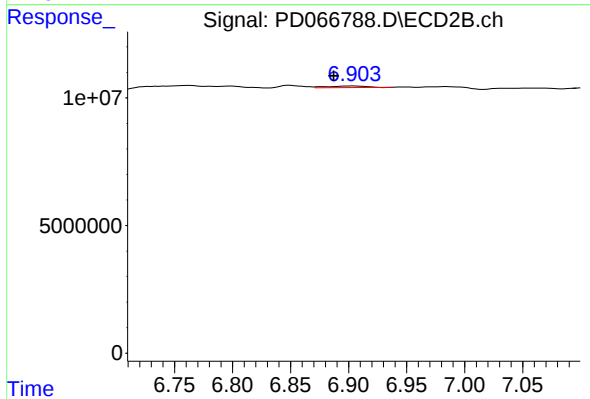
#14 Endrin

R.T.: 6.670 min
Delta R.T.: -0.004 min
Response: 1107088
Conc: 0.16 ng/ml



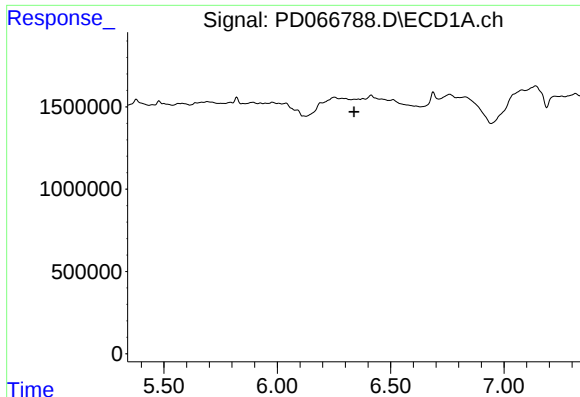
#15 Endosulfan II

R.T.: 6.254 min
Delta R.T.: 0.007 min
Response: 1551227
Conc: 0.75 ng/ml



#15 Endosulfan II

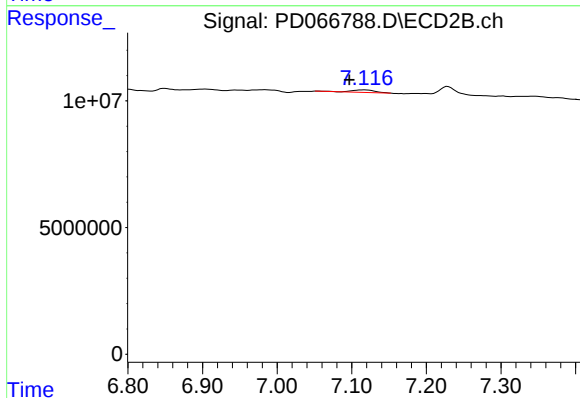
R.T.: 6.903 min
Delta R.T.: 0.016 min
Response: 1327268
Conc: 0.19 ng/ml



#17 4,4'-DDT

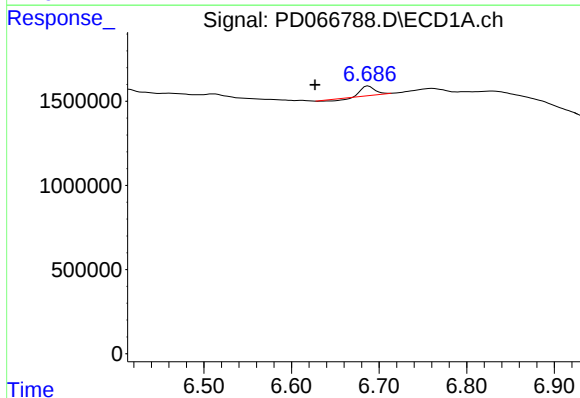
R.T.: 0.000 min
Exp R.T.: 6.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



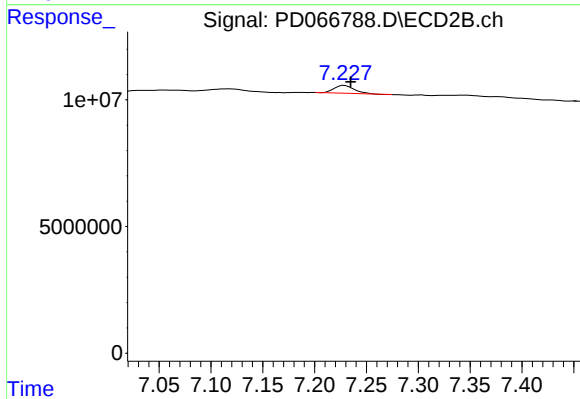
#17 4,4'-DDT

R.T.: 7.116 min
Delta R.T.: 0.019 min
Response: 2181601
Conc: 0.33 ng/ml



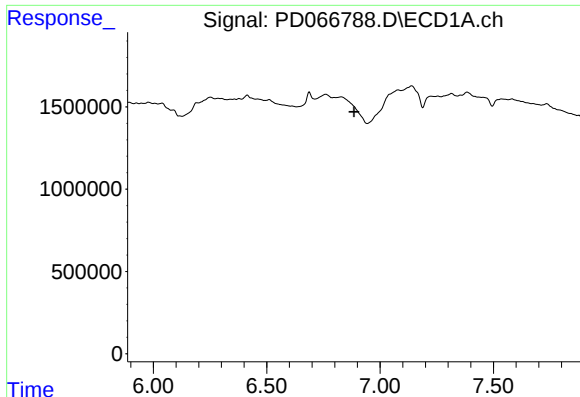
#19 Endosulfan Sulfate

R.T.: 6.688 min
Delta R.T.: 0.061 min
Response: 466210
Conc: 0.26 ng/ml



#19 Endosulfan Sulfate

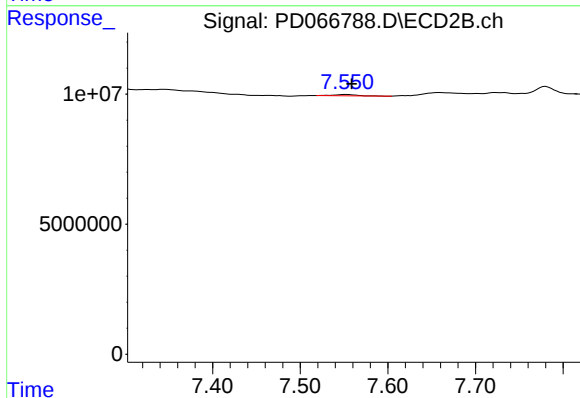
R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 4081368
Conc: 0.59 ng/ml



#20 Methoxychlor

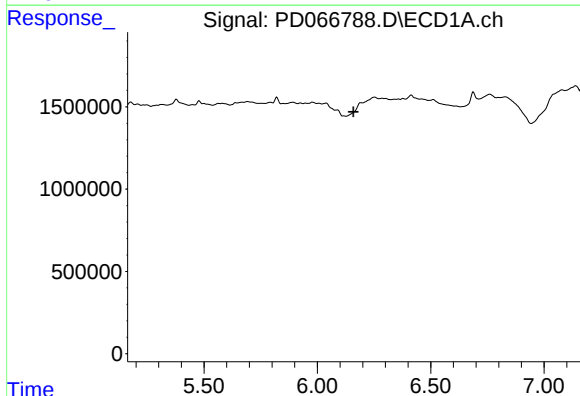
R.T.: 0.000 min
Exp R.T.: 6.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



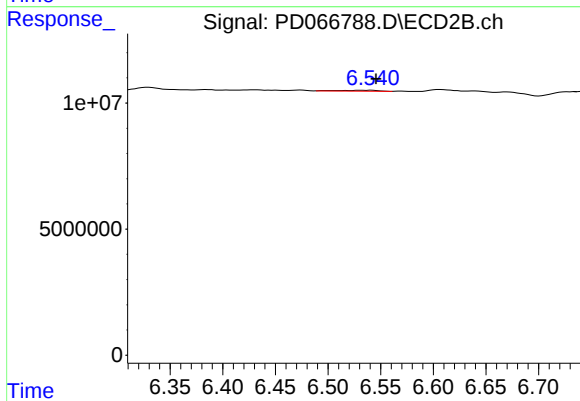
#20 Methoxychlor

R.T.: 7.553 min
Delta R.T.: -0.006 min
Response: 874801
Conc: 0.27 ng/ml



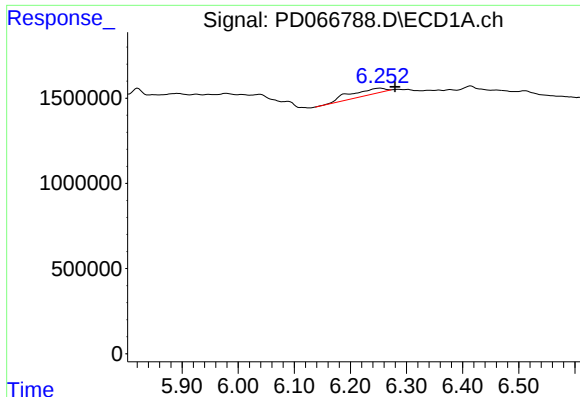
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

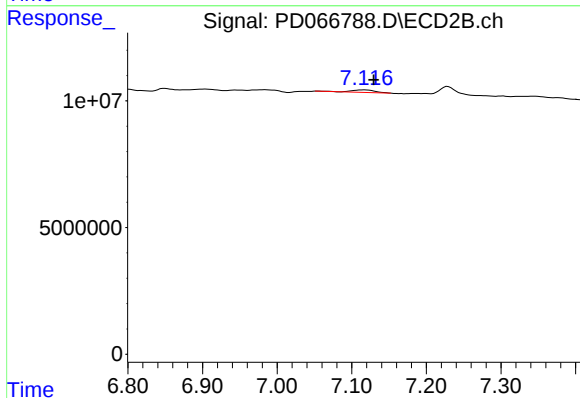
R.T.: 6.541 min
Delta R.T.: -0.005 min
Response: 976084
Conc: 14.78 ng/ml



#24 Toxaphene-3

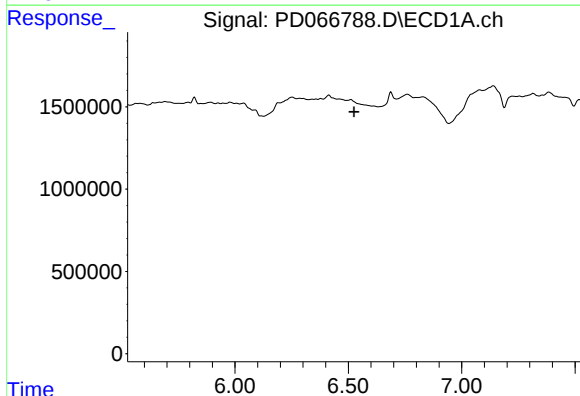
R.T.: 6.254 min
Delta R.T.: -0.026 min
Response: 1551227
Conc: 41.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



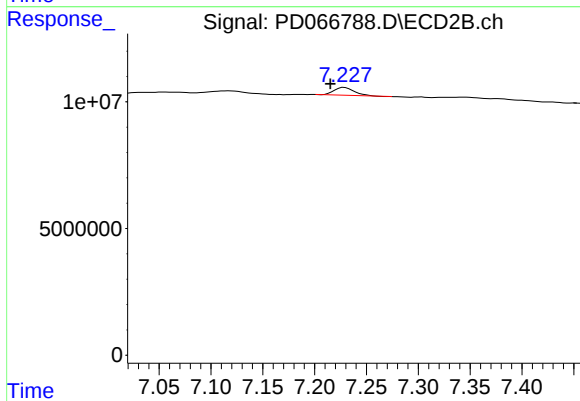
#24 Toxaphene-3

R.T.: 7.116 min
Delta R.T.: -0.013 min
Response: 2181601
Conc: 19.17 ng/ml



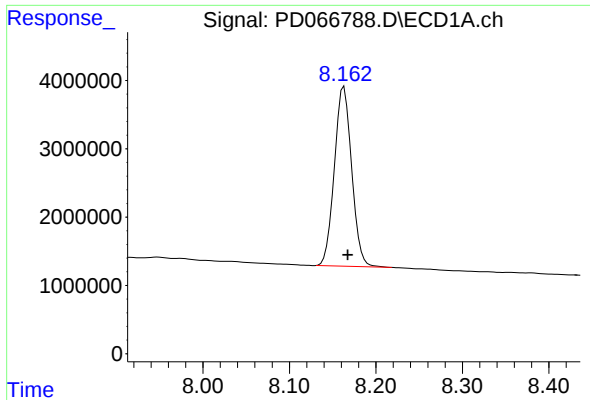
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

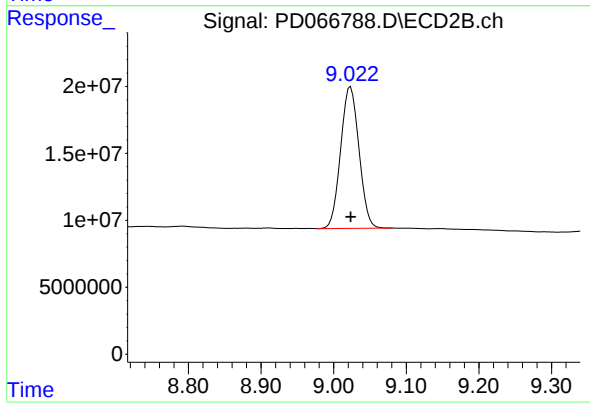
R.T.: 7.229 min
Delta R.T.: 0.014 min
Response: 4081368
Conc: 36.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.163 min
Delta R.T.: -0.004 min
Response: 36355630
Conc: 31.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: 0.000 min
Response: 185692710
Conc: 35.61 ng/ml