

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062022\
 Data File : PD070411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2022 16:25
 Operator : AR\AJ
 Sample : N3395-13
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 03:11:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 14 16:58:30 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

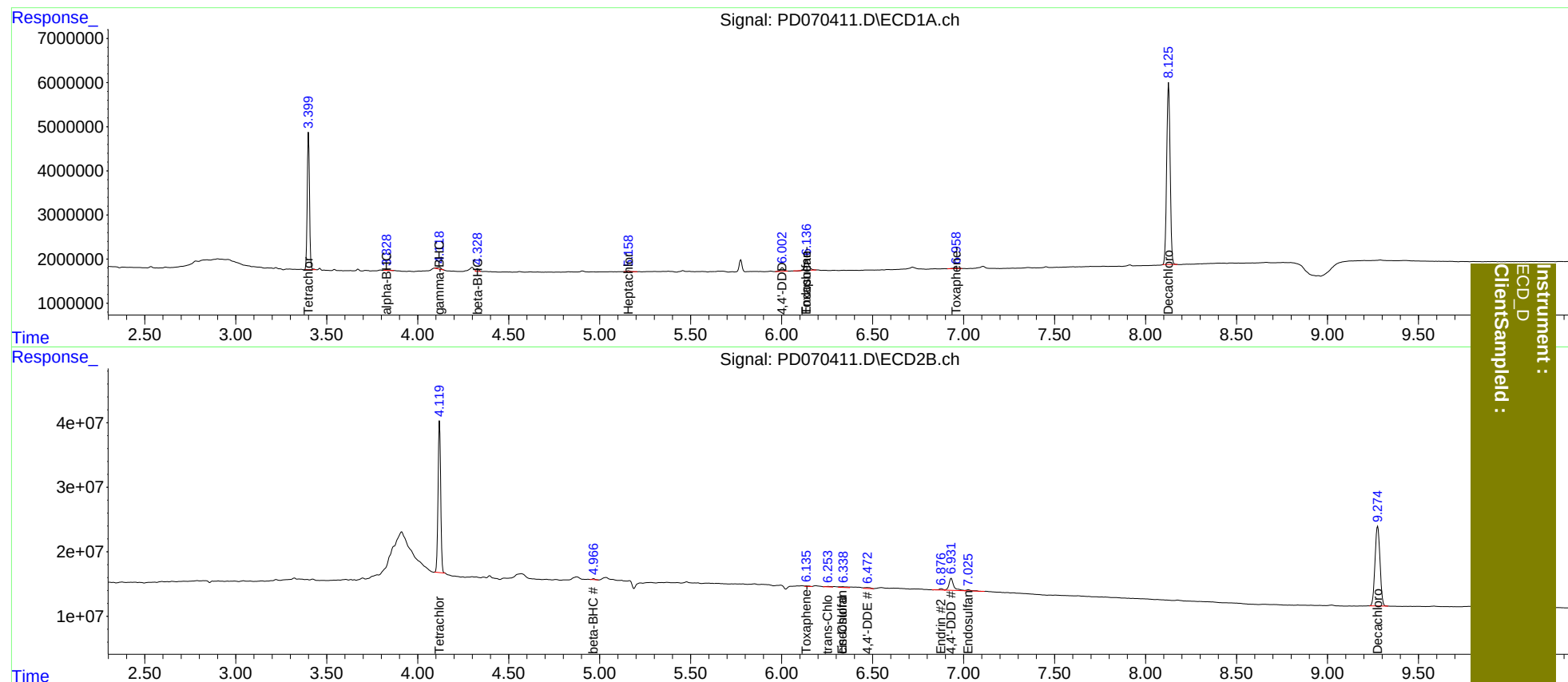
System Monitoring Compounds							
1)	SA Tetrachlo...	3.400	4.120	26948340	236.0E6	18.581	17.472
2)	SA Decachlor...	8.127	9.276	54374788	234.6E6	33.948	32.511
Target Compounds							
2)	A alpha-BHC	3.830	4.478f	242714	709580	0.115	<MDL #
3)	MA gamma-BHC...	4.119	4.759f	629365	238321	0.313	<MDL #
4)	MA Heptachlor	0.000	5.343	0	10542	N.D.	<MDL
6)	B beta-BHC	4.329f	4.967	660058	1480456	0.737	0.187 #
8)	B Heptachlo...	5.159f	6.089f	329428	811486	0.188	<MDL #
9)	A Endosulfan I	5.458	6.335f	96214	3789384	<MDL	0.281 #
10)	B trans-Chl...	0.000	6.256	0	1651809	N.D.	0.114
11)	B cis-Chlor...	0.000	6.335	0	3789384	N.D.	0.270
12)	B 4,4'-DDE	0.000	6.473	0	3187380	N.D.	0.245
14)	MA Endrin	0.000	6.877	0	3260936	N.D.	0.283
15)	B Endosulfa...	6.138f	7.026f	3705106	3037651	2.283	0.276 #
16)	A 4,4'-DDD	6.004f	6.932f	1093966	34298499	0.723	3.106 #
22)	Toxaphene-1	0.000	6.136	0	1532976	N.D.	48.176
23)	Toxaphene-2	6.138	6.730	3705106	-367592	341.831	N.D. #
25)	Toxaphene-4	6.960	0.000	357821	0	11.005	N.D. #

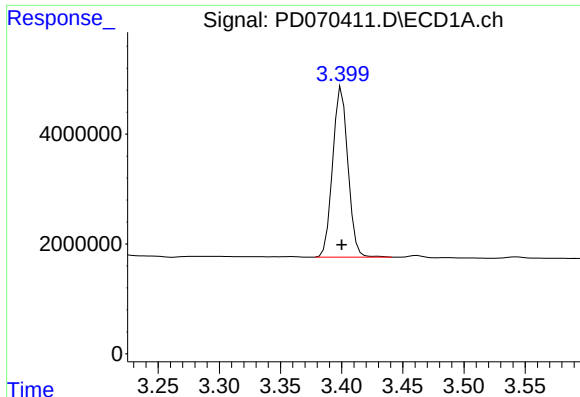
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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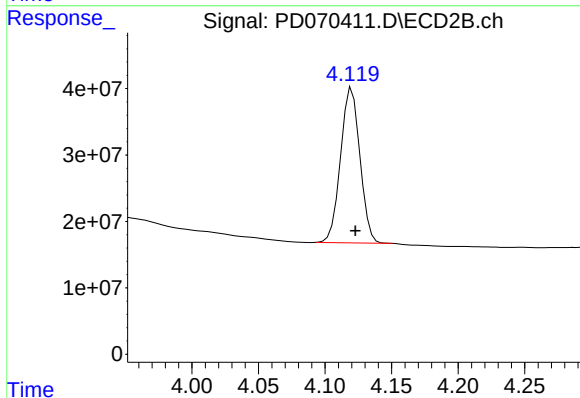




#1 Tetrachloro-m-xylene

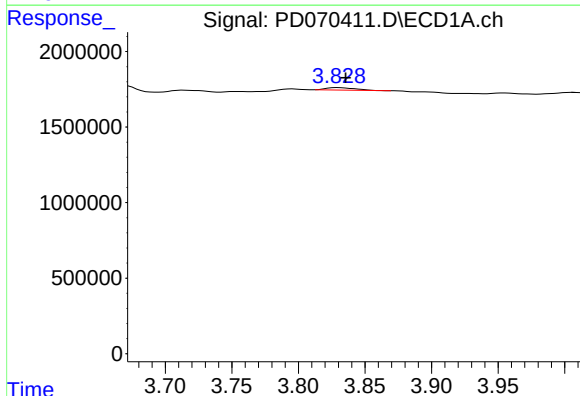
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 26948340
Conc: 18.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



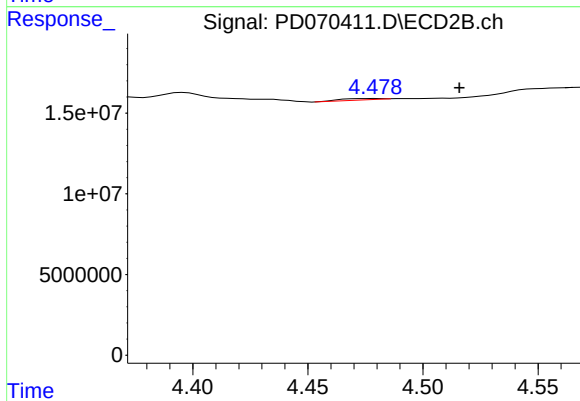
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.003 min
Response: 236022768
Conc: 17.47 ng/ml



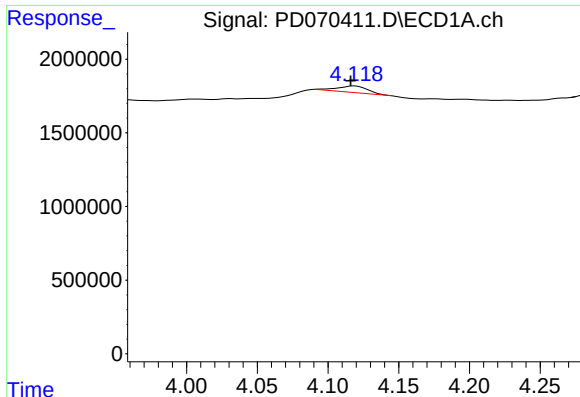
#2 alpha-BHC

R.T.: 3.830 min
Delta R.T.: -0.006 min
Response: 242714
Conc: 0.11 ng/ml



#2 alpha-BHC

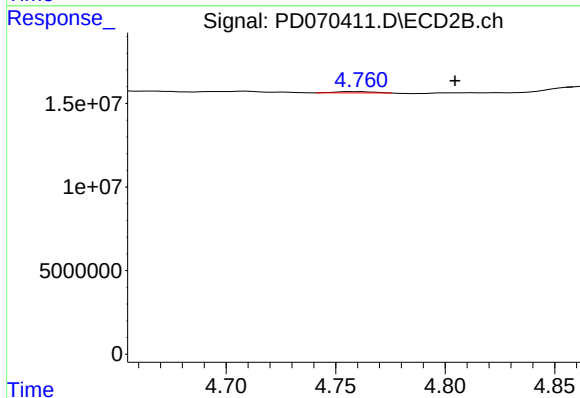
R.T.: 4.478 min
Delta R.T.: -0.037 min
Response: 709580
Conc: N.D.



#3 gamma-BHC (Lindane)

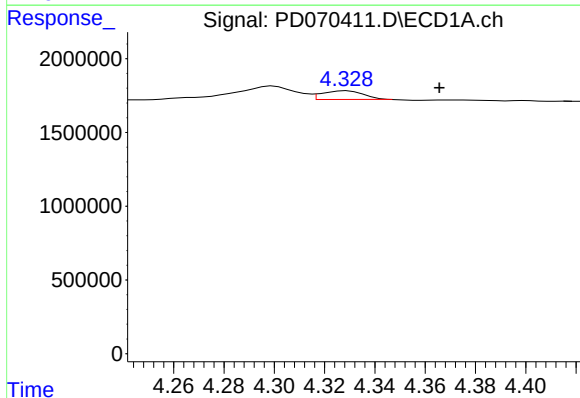
R.T.: 4.119 min
Delta R.T.: 0.003 min
Response: 629365
Conc: 0.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



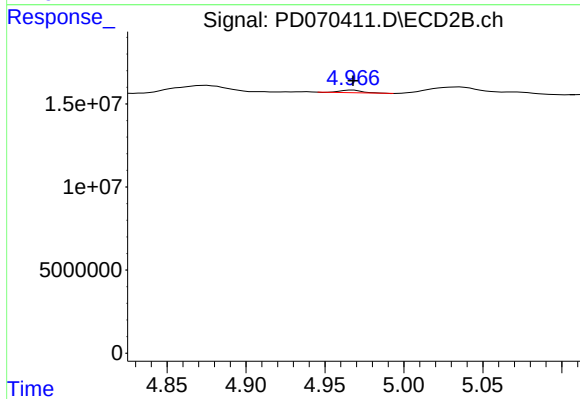
#3 gamma-BHC (Lindane)

R.T.: 4.759 min
Delta R.T.: -0.045 min
Response: 238321
Conc: N.D.



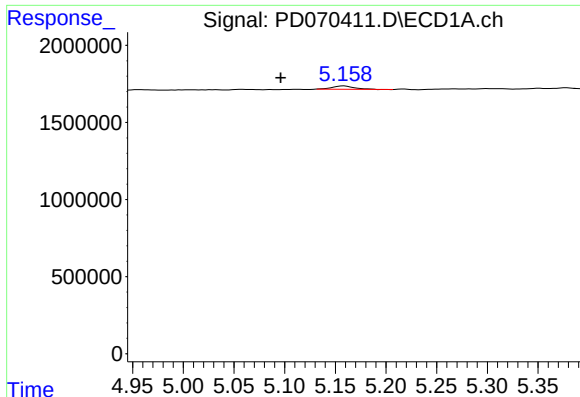
#6 beta-BHC

R.T.: 4.329 min
Delta R.T.: -0.037 min
Response: 660058
Conc: 0.74 ng/ml



#6 beta-BHC

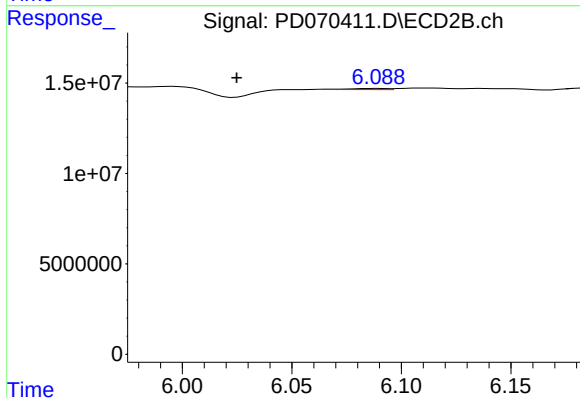
R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 1480456
Conc: 0.19 ng/ml



#8 Heptachlor epoxide

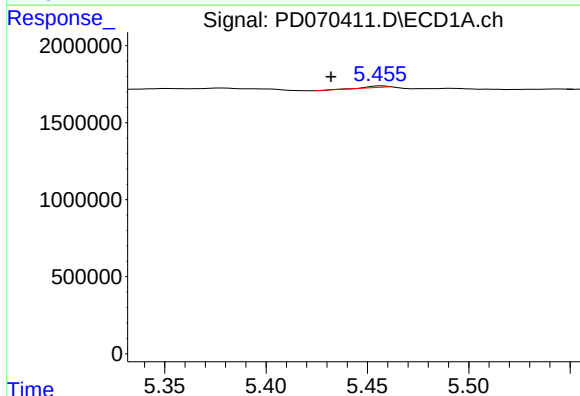
R.T.: 5.159 min
Delta R.T.: 0.063 min
Response: 329428
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



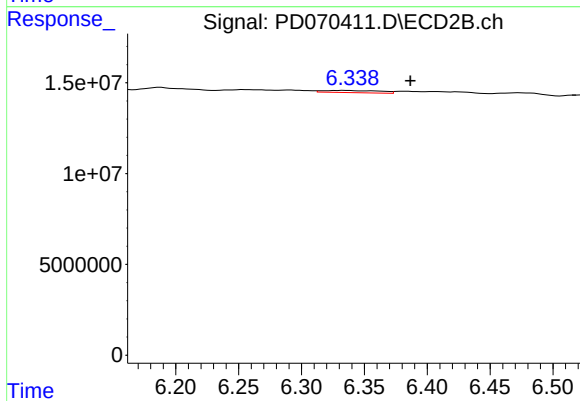
#8 Heptachlor epoxide

R.T.: 6.089 min
Delta R.T.: 0.065 min
Response: 811486
Conc: N.D.



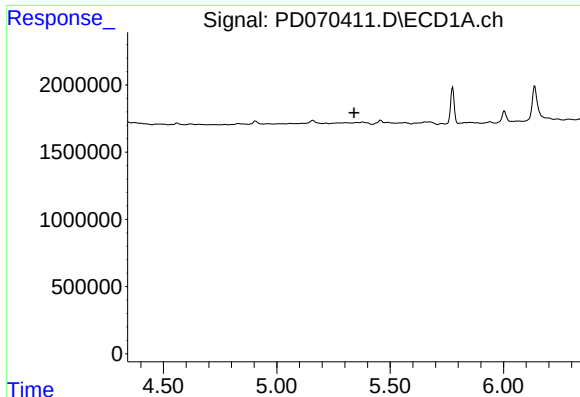
#9 Endosulfan I

R.T.: 5.458 min
Delta R.T.: 0.025 min
Response: 96214
Conc: N.D.



#9 Endosulfan I

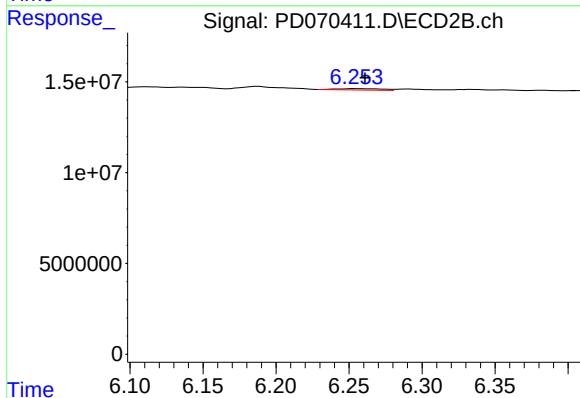
R.T.: 6.335 min
Delta R.T.: -0.052 min
Response: 3789384
Conc: 0.28 ng/ml



#10 trans-Chlordane

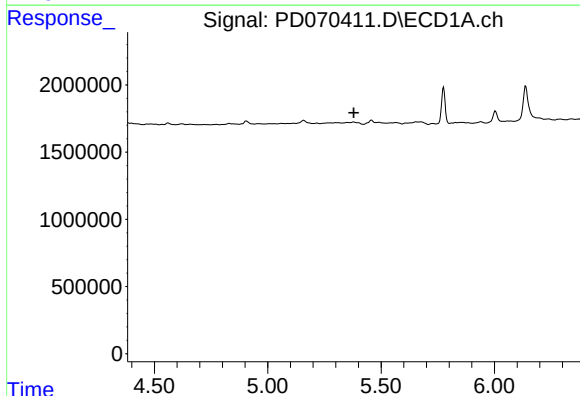
R.T.: 0.000 min
Exp R.T.: 5.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



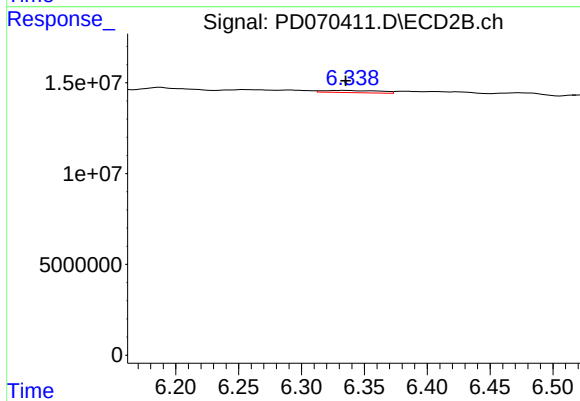
#10 trans-Chlordane

R.T.: 6.256 min
Delta R.T.: -0.005 min
Response: 1651809
Conc: 0.11 ng/ml



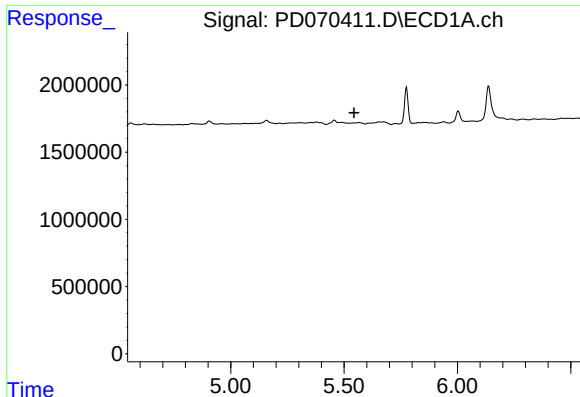
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.379 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

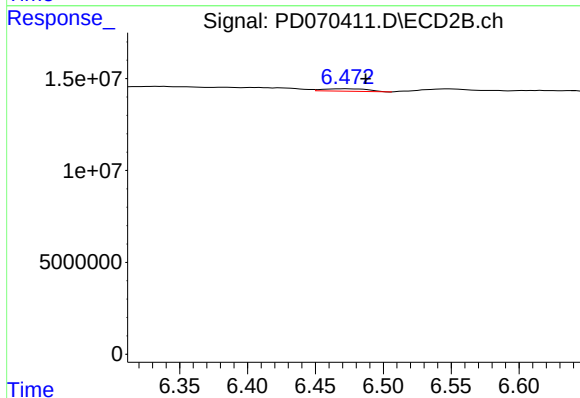
R.T.: 6.335 min
Delta R.T.: 0.000 min
Response: 3789384
Conc: 0.27 ng/ml



#12 4,4'-DDE

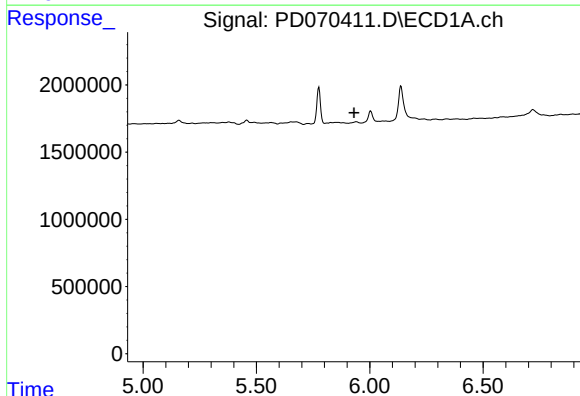
R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



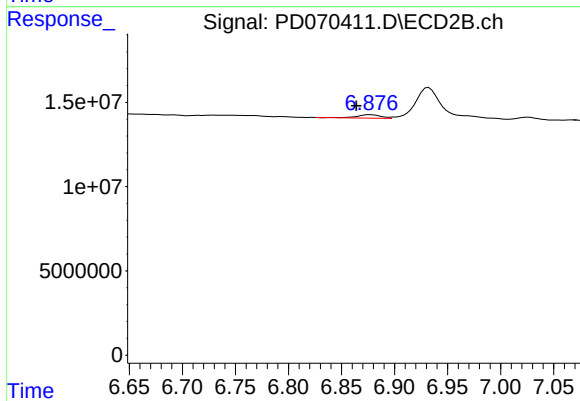
#12 4,4'-DDE

R.T.: 6.473 min
Delta R.T.: -0.014 min
Response: 3187380
Conc: 0.25 ng/ml



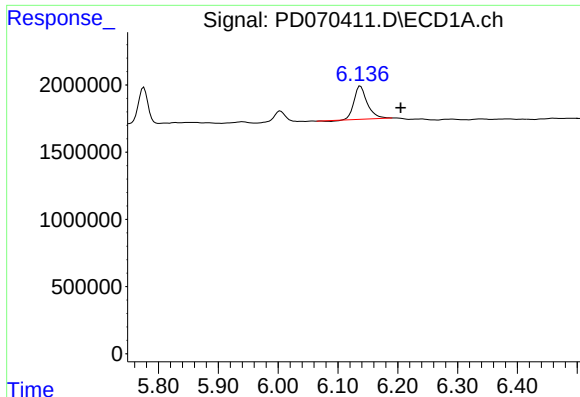
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.931 min
Response: 0
Conc: N.D.



#14 Endrin

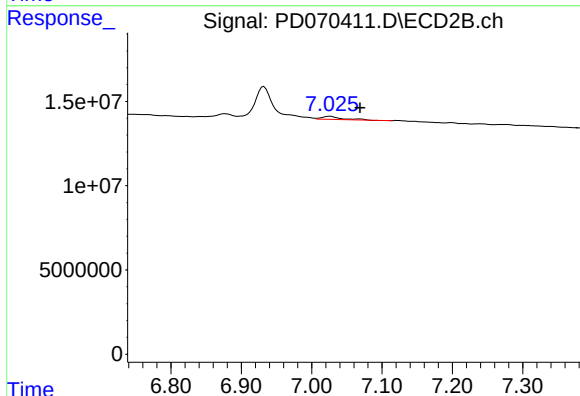
R.T.: 6.877 min
Delta R.T.: 0.013 min
Response: 3260936
Conc: 0.28 ng/ml



#15 Endosulfan II

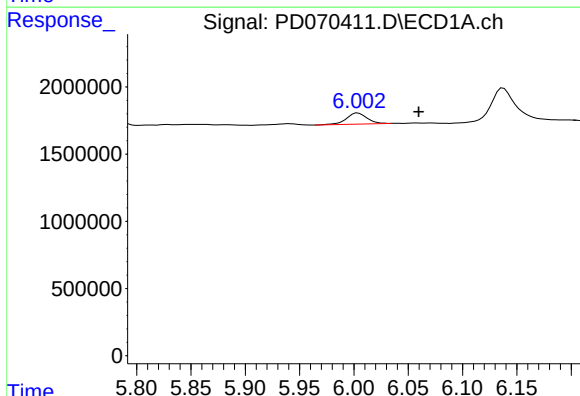
R.T.: 6.138 min
Delta R.T.: -0.067 min
Response: 3705106
Conc: 2.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



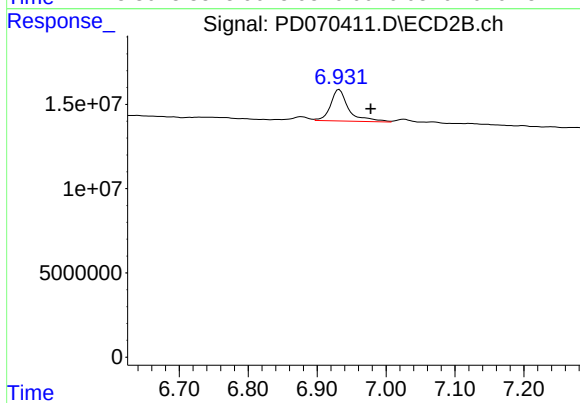
#15 Endosulfan II

R.T.: 7.026 min
Delta R.T.: -0.043 min
Response: 3037651
Conc: 0.28 ng/ml



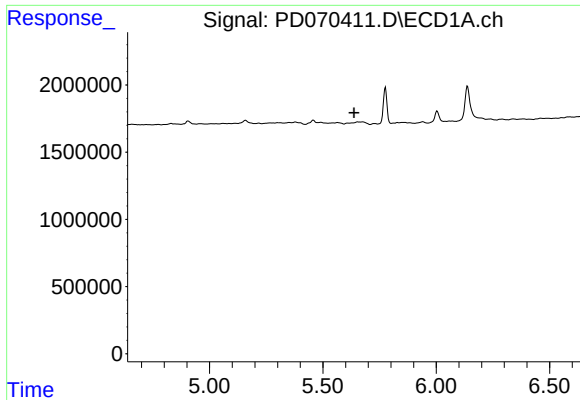
#16 4,4'-DDD

R.T.: 6.004 min
Delta R.T.: -0.056 min
Response: 1093966
Conc: 0.72 ng/ml



#16 4,4'-DDD

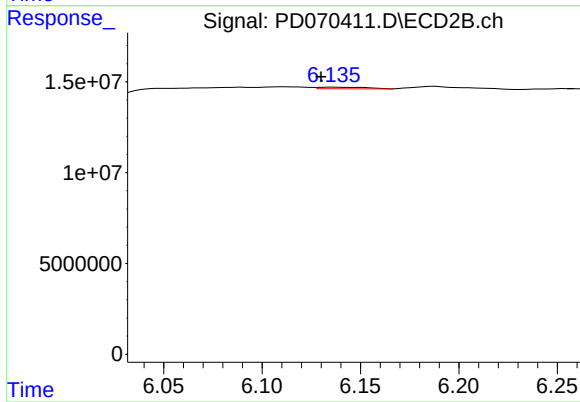
R.T.: 6.932 min
Delta R.T.: -0.046 min
Response: 34298499
Conc: 3.11 ng/ml



#22 Toxaphene-1

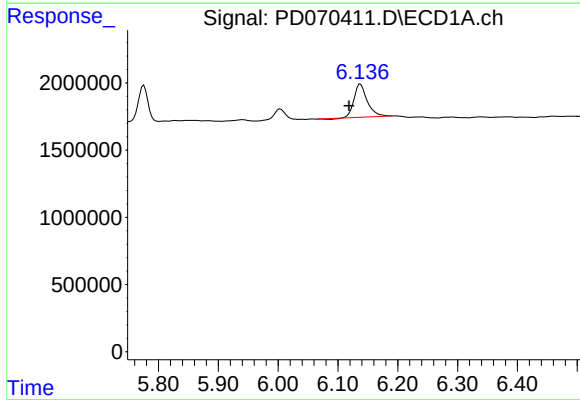
R.T.: 0.000 min
Exp R.T.: 5.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



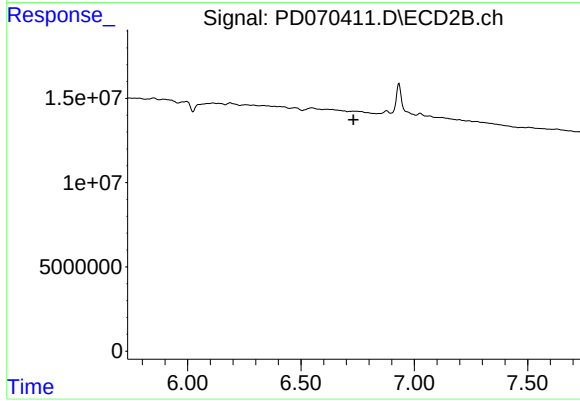
#22 Toxaphene-1

R.T.: 6.136 min
Delta R.T.: 0.006 min
Response: 1532976
Conc: 48.18 ng/ml



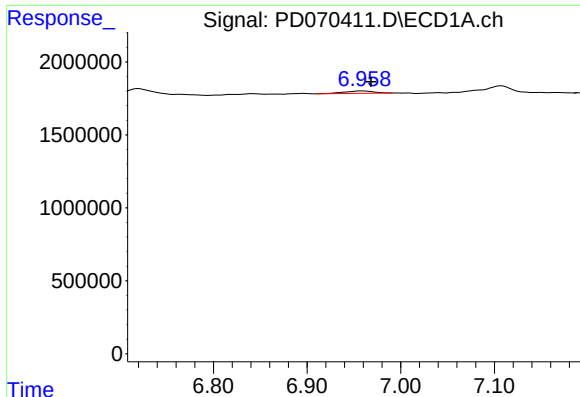
#23 Toxaphene-2

R.T.: 6.138 min
Delta R.T.: 0.019 min
Response: 3705106
Conc: 341.83 ng/ml



#23 Toxaphene-2

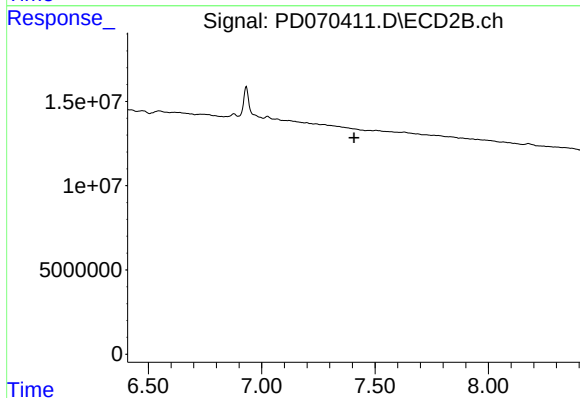
R.T.: 6.730 min
Delta R.T.: -0.002 min
Response: -367592
Conc: N.D.



#25 Toxaphene-4

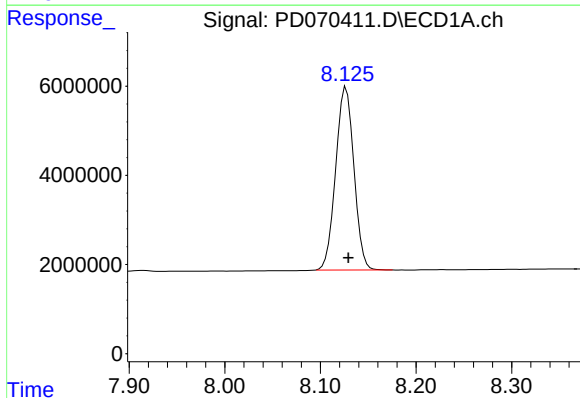
R.T.: 6.960 min
Delta R.T.: -0.008 min
Response: 357821
Conc: 11.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



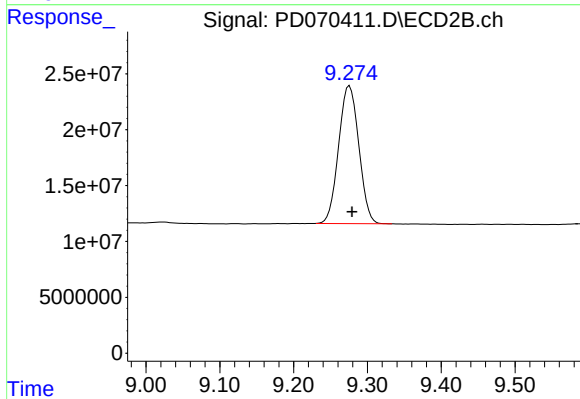
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.408 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 54374788
Conc: 33.95 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.276 min
Delta R.T.: -0.003 min
Response: 234629864
Conc: 32.51 ng/ml