

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061622\
 Data File : PD070377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2022 02:17
 Operator : AR\AJ
 Sample : PIBLK333
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 05:53:48 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

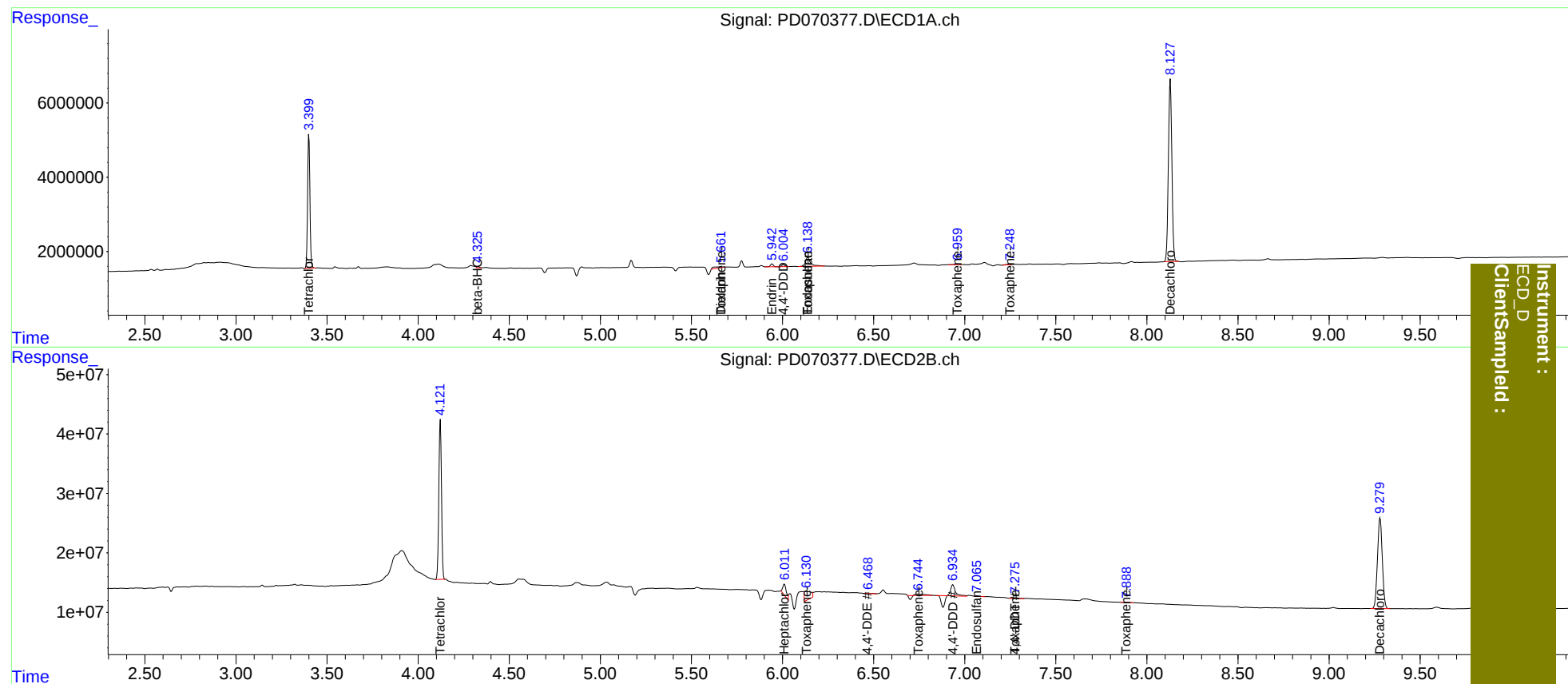
System Monitoring Compounds							
1)	SA Tetrachlo...	3.401	4.122	31843049	269.2E6	21.956	19.926
27)	SA Decachlor...	8.129	9.280	65267144	280.8E6	40.749	38.910
Target Compounds							
3)	MA gamma-BHC...	0.000	4.763f	0	486236	N.D.	<MDL
5)	MB Aldrin	0.000	5.592f	0	148230	N.D.	<MDL
6)	B beta-BHC	4.326f	0.000	353857	0	0.395	N.D. #
8)	B Heptachlo...	0.000	6.010	0	26586792	N.D.	2.278
9)	A Endosulfan I	0.000	6.393	0	851040	N.D.	<MDL
10)	B trans-Chl...	0.000	6.287	0	318998	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.335	0	601840	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.467	0	1806956	N.D.	0.139
13)	MA Dieldrin	5.663	0.000	1160023	0	0.612	N.D. #
14)	MA Endrin	5.943	0.000	861942	0	0.506	N.D. #
15)	B Endosulfa...	6.139f	7.066	4587513	1202239	2.827	0.109 #
16)	A 4,4'-DDD	6.005f	6.935f	682785	8133203	0.451	0.737 #
17)	MA 4,4'-DDT	0.000	7.277	0	2870266	N.D.	0.279
19)	B Endosulfa...	6.536f	7.418	74755	-49625	<MDL	N.D. #
21)	B Endrin ke...	0.000	7.887	0	30678	N.D.	<MDL
22)	Toxaphene-1	5.663	6.130	1160023	36003283	107.308	1131.445 #
23)	Toxaphene-2	6.139	6.745	4587513	991267	423.241	8.078 #
24)	Toxaphene-3	0.000	7.277f	0	2870266	N.D.	10.609
25)	Toxaphene-4	6.961	7.418	276914	-49625	8.517	N.D. #
26)	Toxaphene-5	7.250	7.887f	194838	30678	37.233	0.282 #

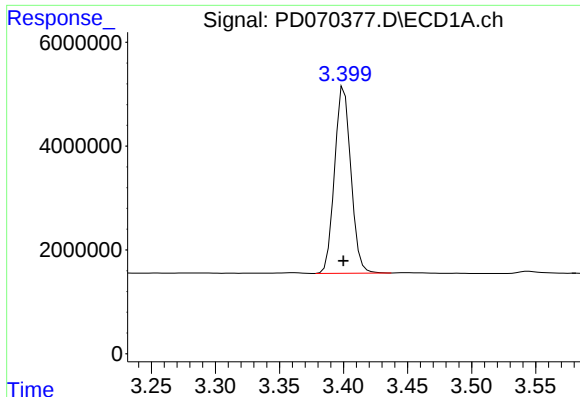
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061622\
Data File : PD070377.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2022 02:17
Operator : AR\AJ
Sample : PIBLK333
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 05:53:48 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

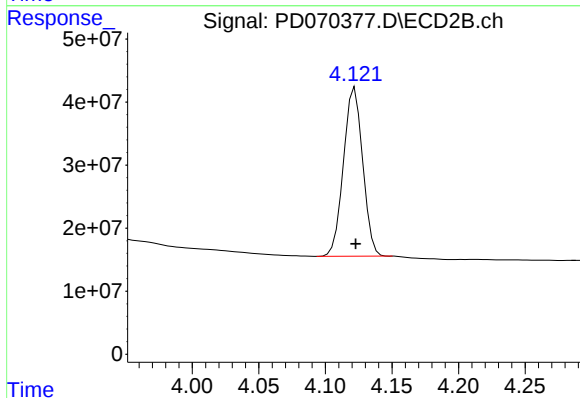




#1 Tetrachloro-m-xylene

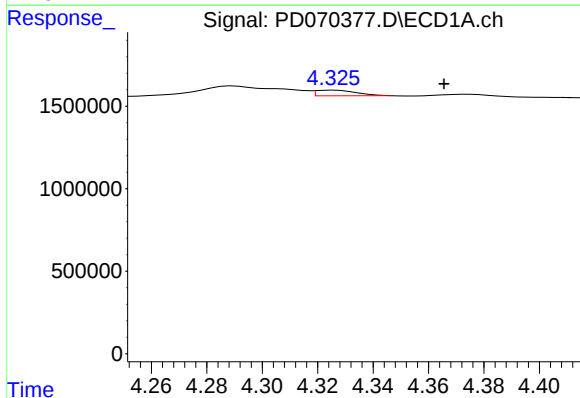
R.T.: 3.401 min
Delta R.T.: 0.000 min
Response: 31843049
Conc: 21.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



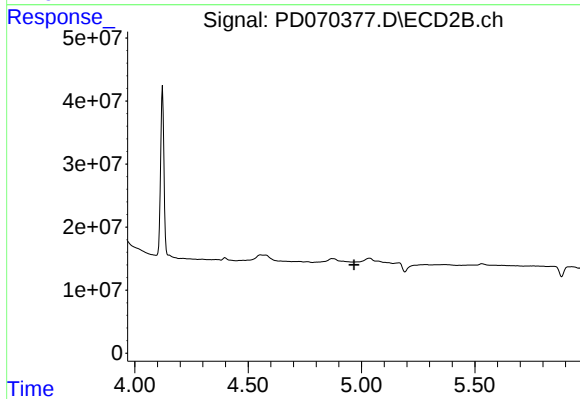
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 269178945
Conc: 19.93 ng/ml



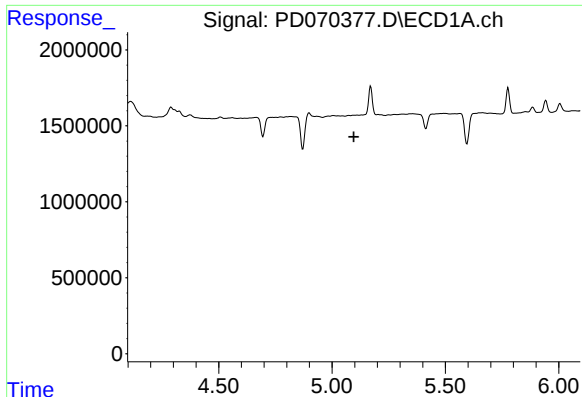
#6 beta-BHC

R.T.: 4.326 min
Delta R.T.: -0.039 min
Response: 353857
Conc: 0.40 ng/ml



#6 beta-BHC

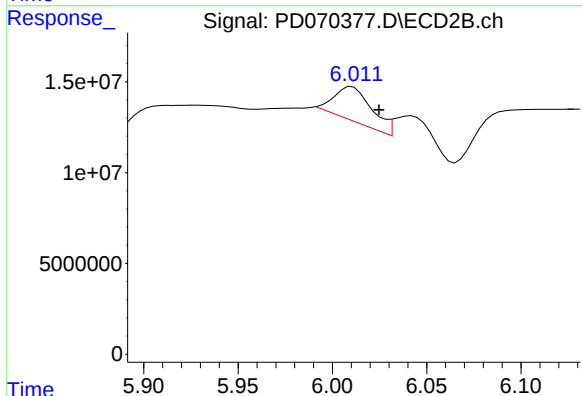
R.T.: 0.000 min
Exp R.T. : 4.968 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

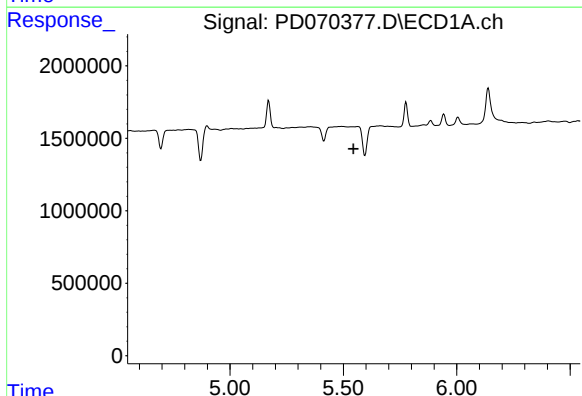
R.T.: 0.000 min
Exp R.T.: 5.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



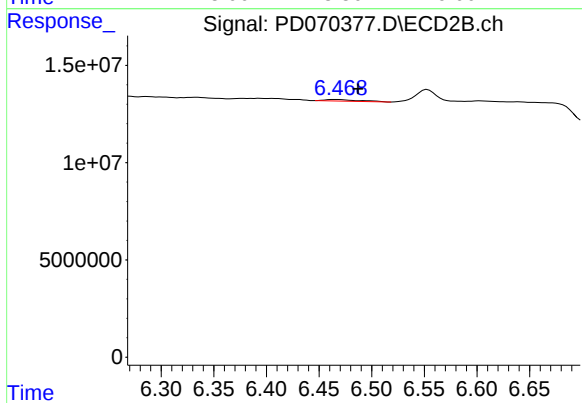
#8 Heptachlor epoxide

R.T.: 6.010 min
Delta R.T.: -0.014 min
Response: 26586792
Conc: 2.28 ng/ml



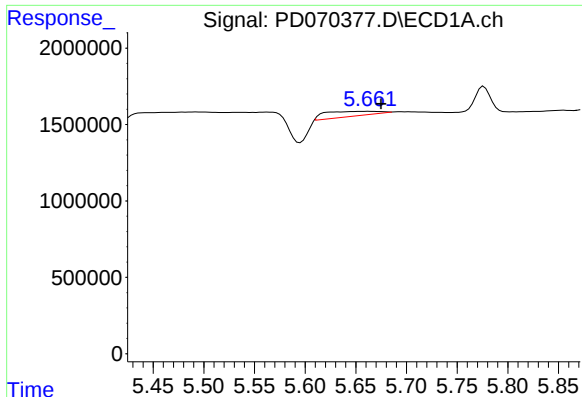
#12 4,4'-DDE

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



#12 4,4'-DDE

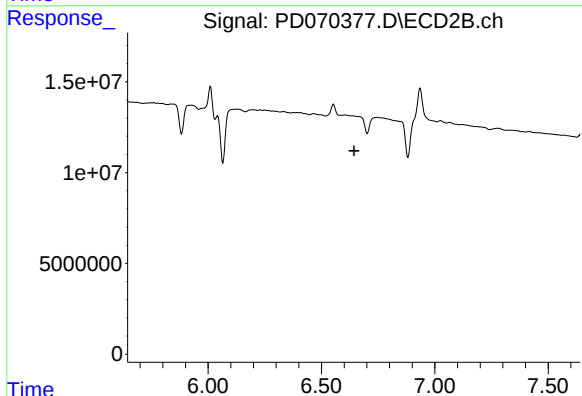
R.T.: 6.467 min
Delta R.T.: -0.020 min
Response: 1806956
Conc: 0.14 ng/ml



#13 Dieldrin

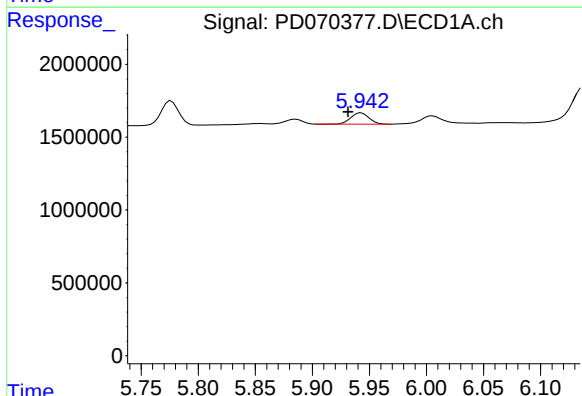
R.T.: 5.663 min
Delta R.T.: -0.012 min
Response: 1160023
Conc: 0.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



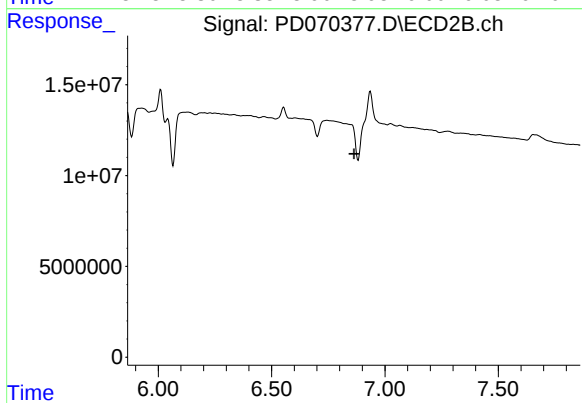
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.644 min
Response: 0
Conc: N.D.



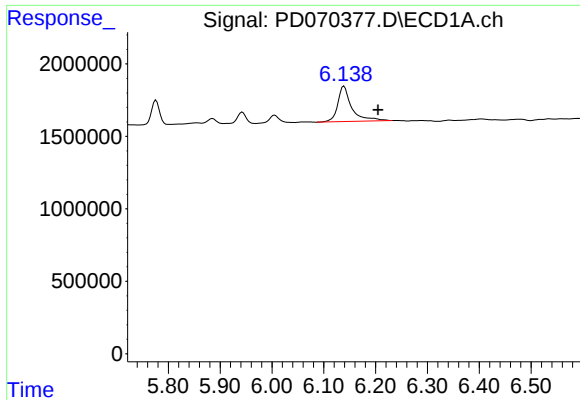
#14 Endrin

R.T.: 5.943 min
Delta R.T.: 0.012 min
Response: 861942
Conc: 0.51 ng/ml



#14 Endrin

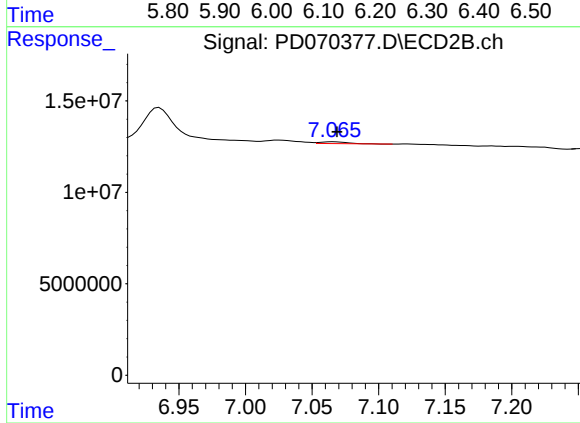
R.T.: 0.000 min
Exp R.T. : 6.864 min
Response: 0
Conc: N.D.



#15 Endosulfan II

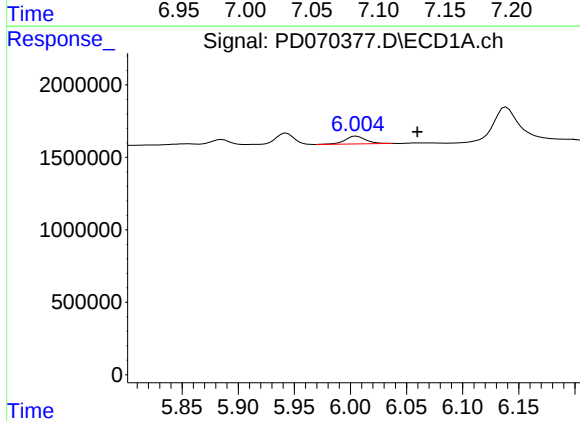
R.T.: 6.139 min
Delta R.T.: -0.066 min
Response: 4587513
Conc: 2.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



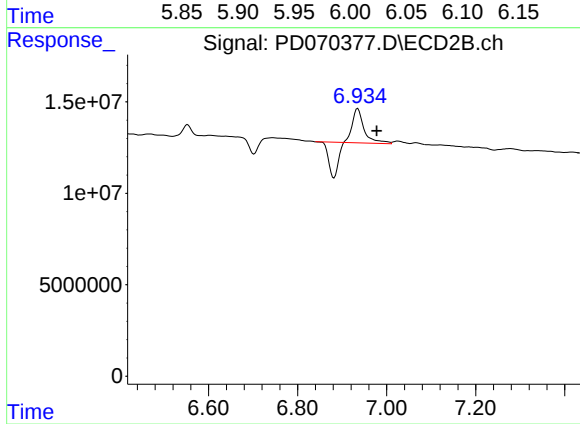
#15 Endosulfan II

R.T.: 7.066 min
Delta R.T.: -0.003 min
Response: 1202239
Conc: 0.11 ng/ml



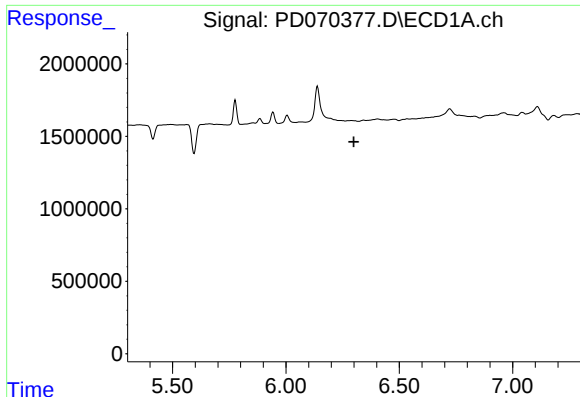
#16 4,4'-DDD

R.T.: 6.005 min
Delta R.T.: -0.054 min
Response: 682785
Conc: 0.45 ng/ml



#16 4,4'-DDD

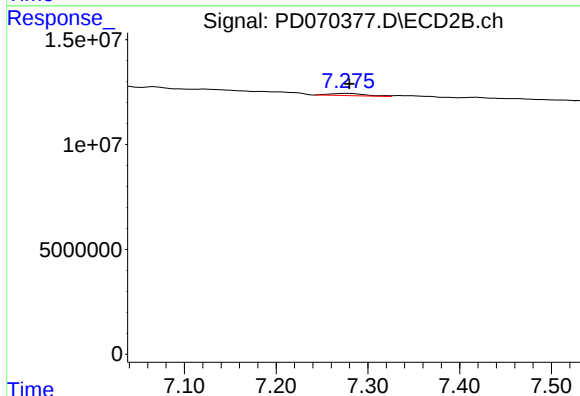
R.T.: 6.935 min
Delta R.T.: -0.043 min
Response: 8133203
Conc: 0.74 ng/ml



#17 4,4'-DDT

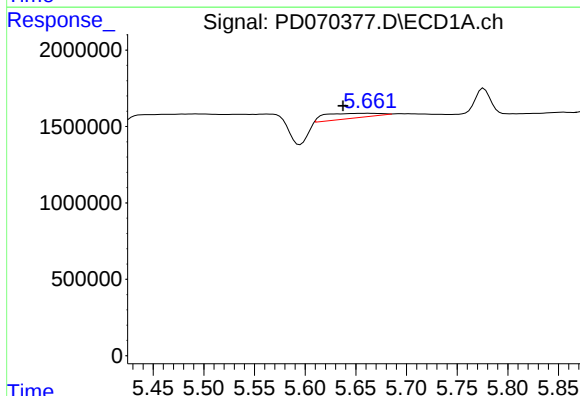
R.T.: 0.000 min
Exp R.T.: 6.299 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



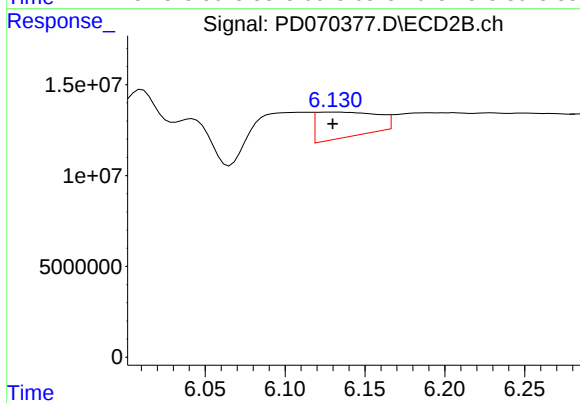
#17 4,4'-DDT

R.T.: 7.277 min
Delta R.T.: -0.002 min
Response: 2870266
Conc: 0.28 ng/ml



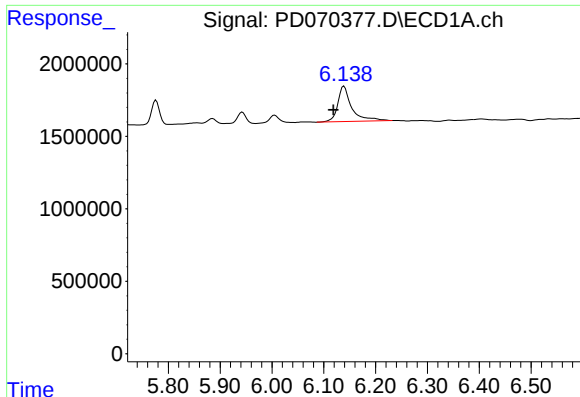
#22 Toxaphene-1

R.T.: 5.663 min
Delta R.T.: 0.026 min
Response: 1160023
Conc: 107.31 ng/ml



#22 Toxaphene-1

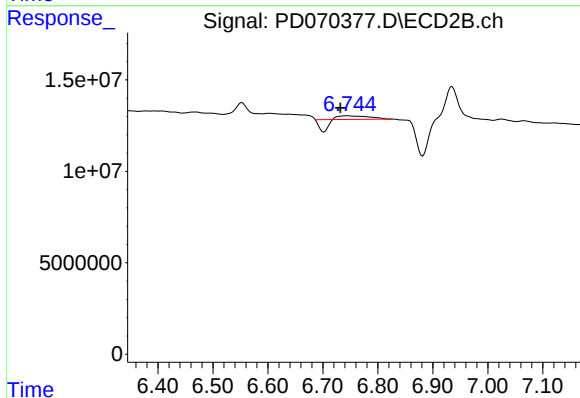
R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 36003283
Conc: 1131.44 ng/ml



#23 Toxaphene-2

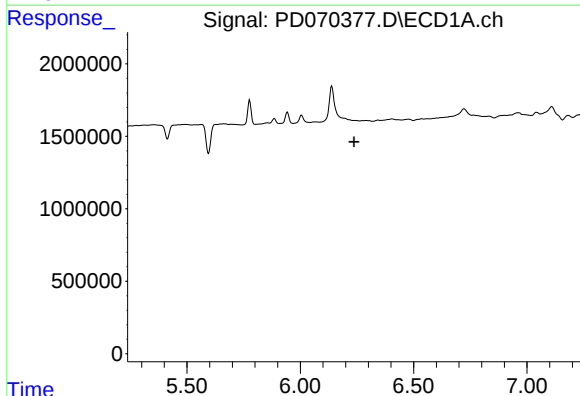
R.T.: 6.139 min
Delta R.T.: 0.021 min
Response: 4587513
Conc: 423.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



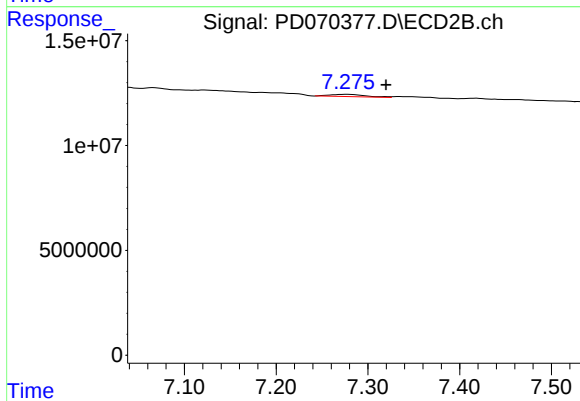
#23 Toxaphene-2

R.T.: 6.745 min
Delta R.T.: 0.013 min
Response: 991267
Conc: 8.08 ng/ml



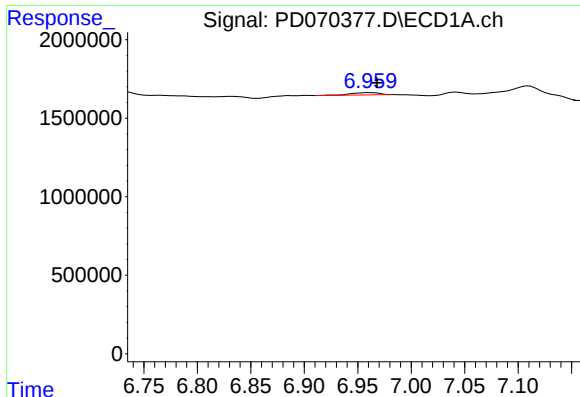
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.238 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

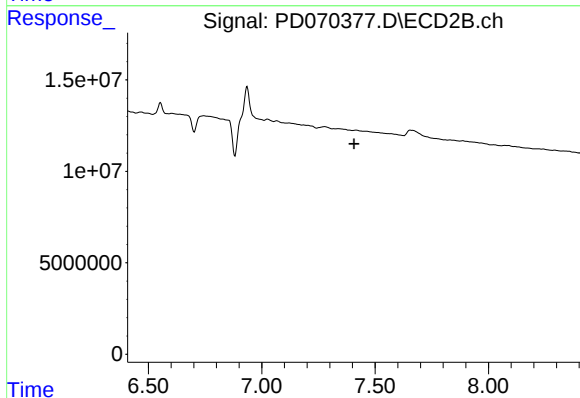
R.T.: 7.277 min
Delta R.T.: -0.042 min
Response: 2870266
Conc: 10.61 ng/ml



#25 Toxaphene-4

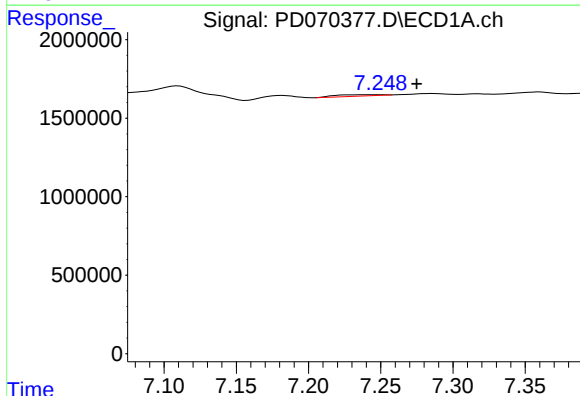
R.T.: 6.961 min
Delta R.T.: -0.007 min
Response: 276914
Conc: 8.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



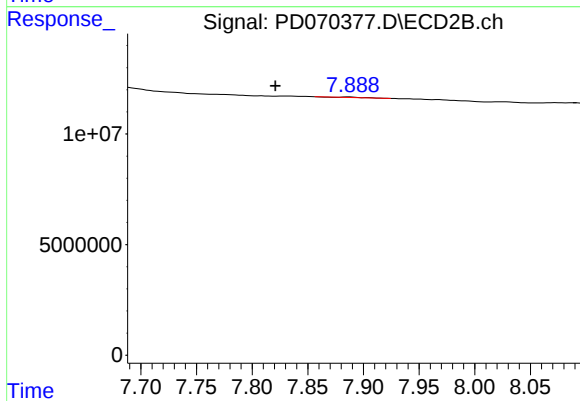
#25 Toxaphene-4

R.T.: 7.418 min
Delta R.T.: 0.010 min
Response: -49625
Conc: N.D.



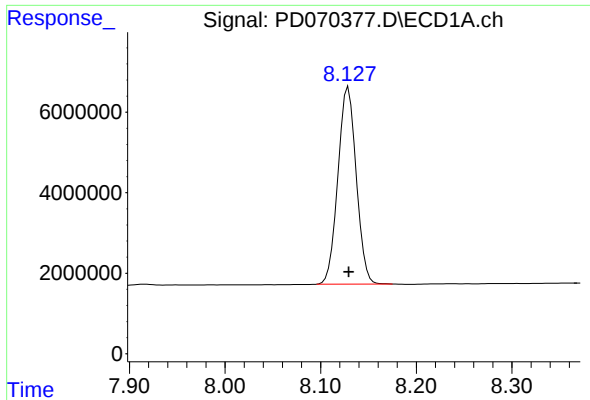
#26 Toxaphene-5

R.T.: 7.250 min
Delta R.T.: -0.025 min
Response: 194838
Conc: 37.23 ng/ml



#26 Toxaphene-5

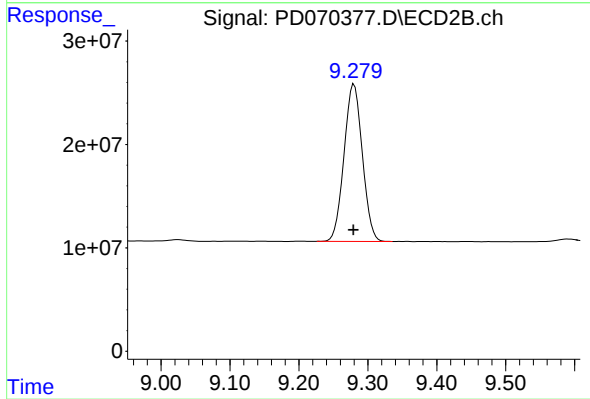
R.T.: 7.887 min
Delta R.T.: 0.066 min
Response: 30678
Conc: 0.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 65267144
Conc: 40.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.280 min
Delta R.T.: 0.000 min
Response: 280810662
Conc: 38.91 ng/ml