

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061522\
 Data File : PD070334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2022 10:24
 Operator : AR\AJ
 Sample : N3285-16
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 23:34:43 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

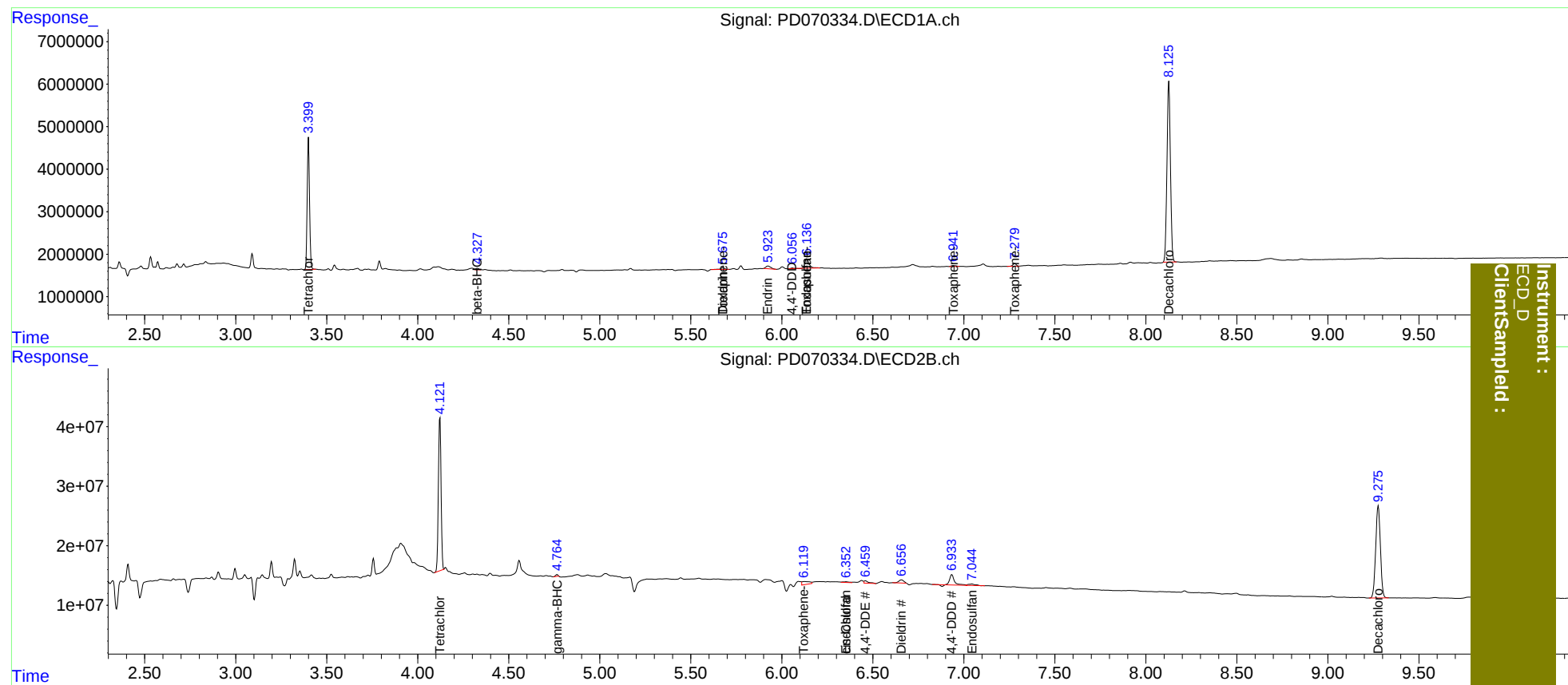
System Monitoring Compounds							
1)	SA Tetrachlo...	3.400	4.122	27526730	261.0E6	18.980	19.318
27)	SA Decachlor...	8.126	9.277	56442775	278.0E6	35.240	38.517
Target Compounds							
2)	A alpha-BHC	3.824	4.476f	155194	428492	<MDL	<MDL #
3)	MA gamma-BHC...	0.000	4.766f	0	1903925	N.D.	0.104
5)	MB Aldrin	0.000	5.626	0	676945	N.D.	<MDL
6)	B beta-BHC	4.328f	4.970	398293	-418141	0.445	N.D. #
9)	A Endosulfan I	5.439	6.353	51528	2845080	<MDL	0.211 #
11)	B cis-Chlor...	5.439f	6.353	51528	2845080	<MDL	0.203 #
12)	B 4,4'-DDE	0.000	6.460	0	6901517	N.D.	0.531
13)	MA Dieldrin	5.676	6.657	633134	9994638	0.334	0.730 #
14)	MA Endrin	5.924	0.000	1215471	0	0.714	N.D. #
15)	B Endosulfa...	6.138f	7.043	3549498	6206622	2.187	0.564 #
16)	A 4,4'-DDD	6.058	6.934f	157360	29525675	0.104	2.674 #
19)	B Endosulfa...	6.606	0.000	65980	0	<MDL	N.D. #
22)	Toxaphene-1	5.676f	6.122	633134	14159269	58.568	444.971 #
23)	Toxaphene-2	6.138	6.740	3549498	-3115245	327.475	N.D. #
25)	Toxaphene-4	6.942	0.000	399753	0	12.295	N.D. #
26)	Toxaphene-5	7.280	0.000	818272	0	156.368	N.D. #

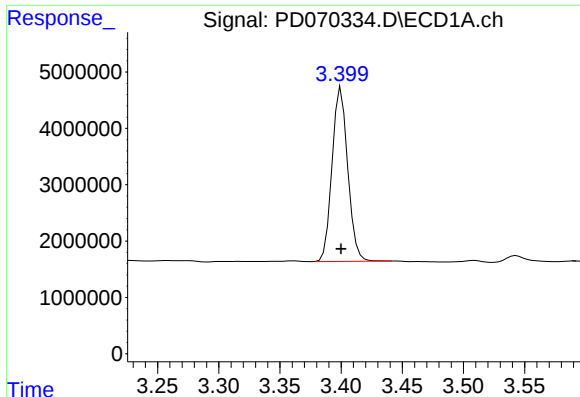
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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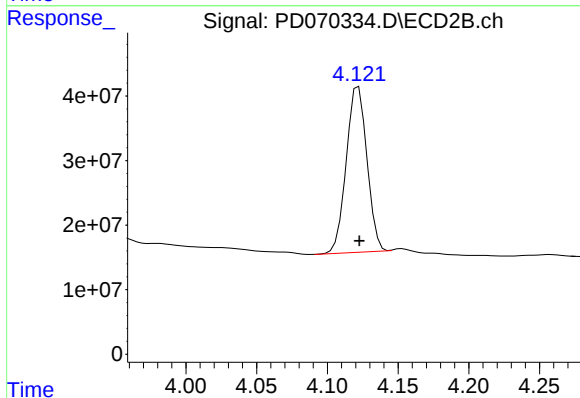




#1 Tetrachloro-m-xylene

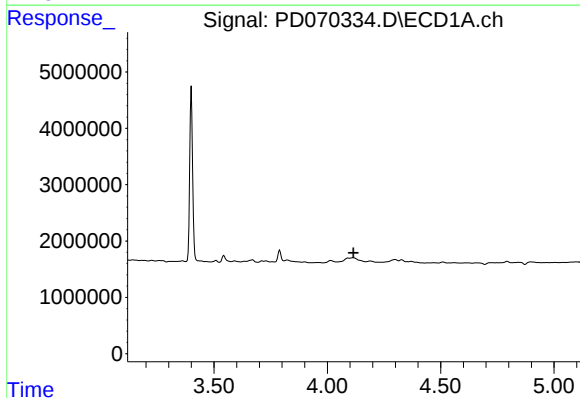
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 27526730
Conc: 18.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



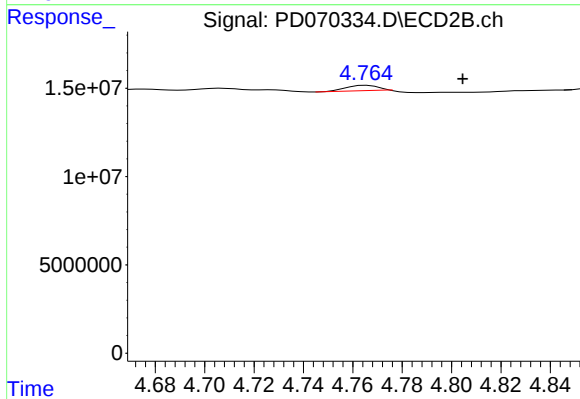
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 260963873
Conc: 19.32 ng/ml



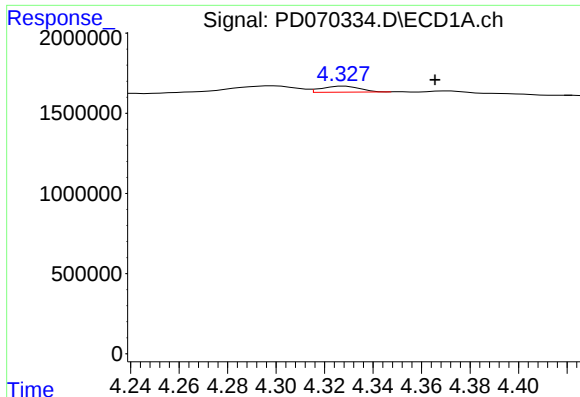
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.116 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

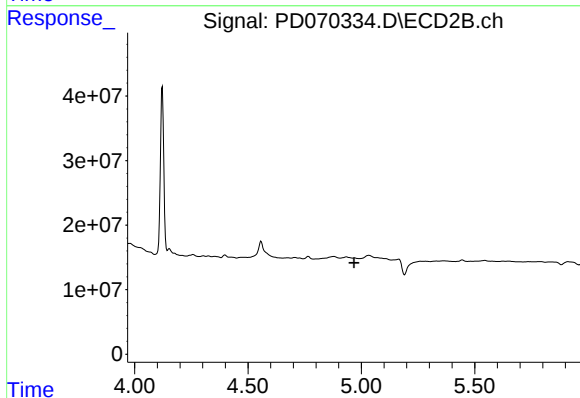
R.T.: 4.766 min
Delta R.T.: -0.039 min
Response: 1903925
Conc: 0.10 ng/ml



#6 beta-BHC

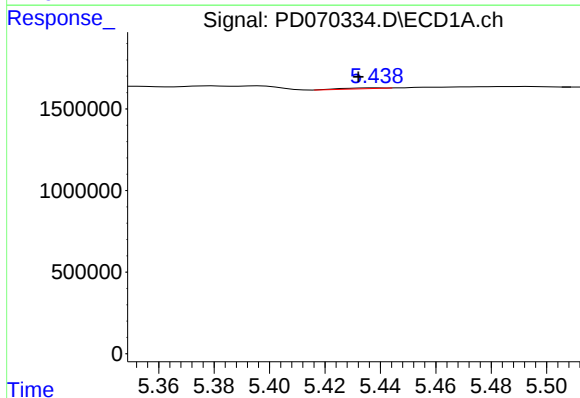
R.T.: 4.328 min
Delta R.T.: -0.037 min
Response: 398293
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



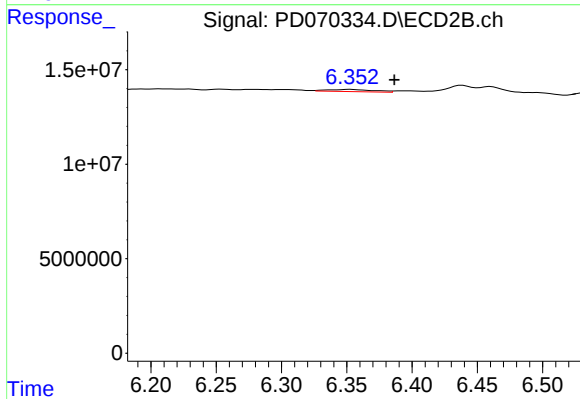
#6 beta-BHC

R.T.: 4.970 min
Delta R.T.: 0.002 min
Response: -418141
Conc: N.D.



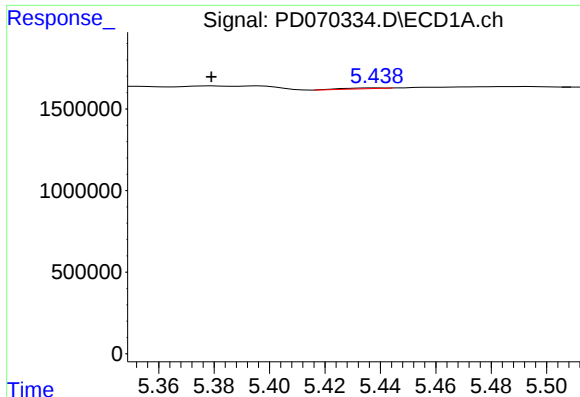
#9 Endosulfan I

R.T.: 5.439 min
Delta R.T.: 0.006 min
Response: 51528
Conc: N.D.



#9 Endosulfan I

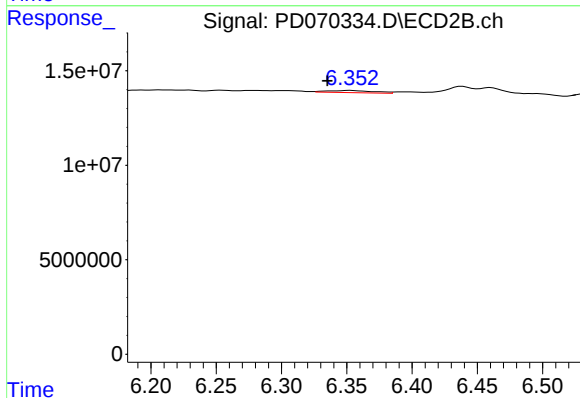
R.T.: 6.353 min
Delta R.T.: -0.034 min
Response: 2845080
Conc: 0.21 ng/ml



#11 cis-Chlordane

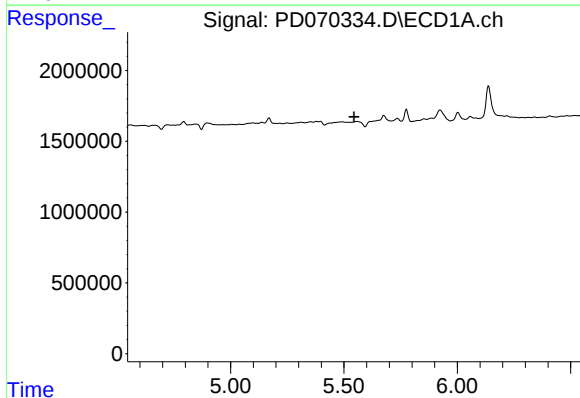
R.T.: 5.439 min
Delta R.T.: 0.060 min
Response: 51528
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



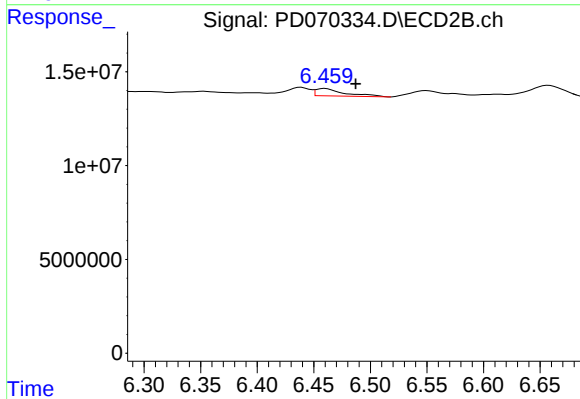
#11 cis-Chlordane

R.T.: 6.353 min
Delta R.T.: 0.018 min
Response: 2845080
Conc: 0.20 ng/ml



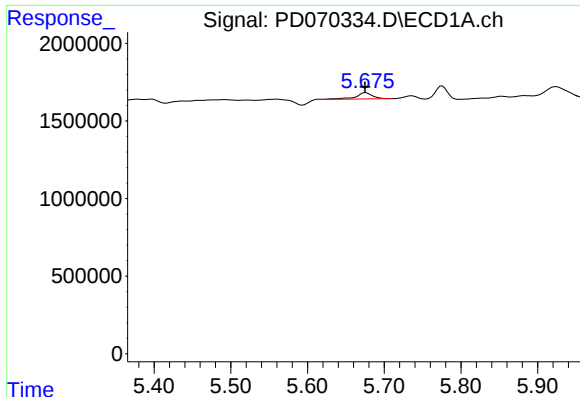
#12 4,4'-DDE

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



#12 4,4'-DDE

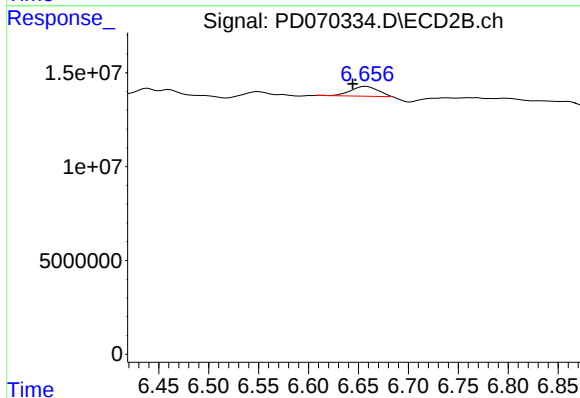
R.T.: 6.460 min
Delta R.T.: -0.027 min
Response: 6901517
Conc: 0.53 ng/ml



#13 Dieldrin

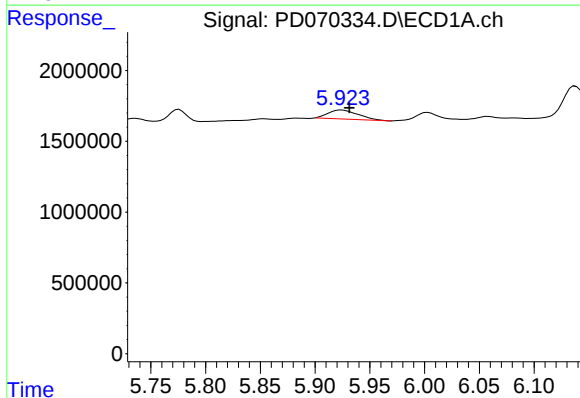
R.T.: 5.676 min
Delta R.T.: 0.001 min
Response: 633134
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



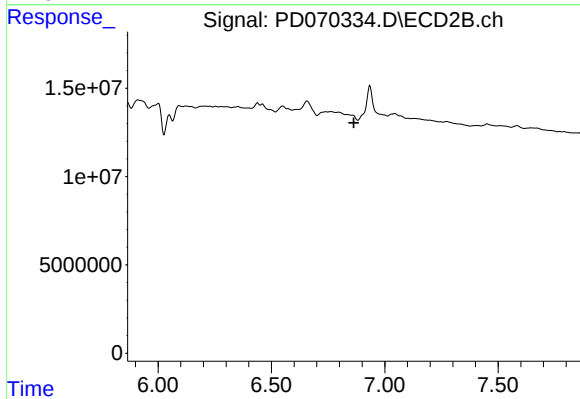
#13 Dieldrin

R.T.: 6.657 min
Delta R.T.: 0.013 min
Response: 9994638
Conc: 0.73 ng/ml



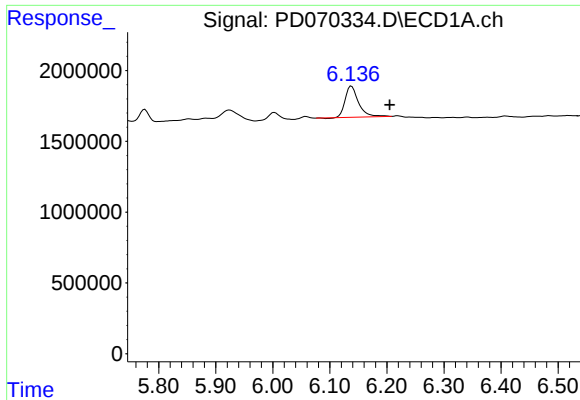
#14 Endrin

R.T.: 5.924 min
Delta R.T.: -0.007 min
Response: 1215471
Conc: 0.71 ng/ml



#14 Endrin

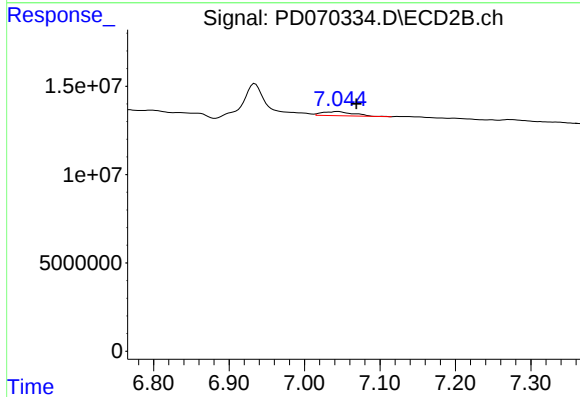
R.T.: 0.000 min
Exp R.T.: 6.864 min
Response: 0
Conc: N.D.



#15 Endosulfan II

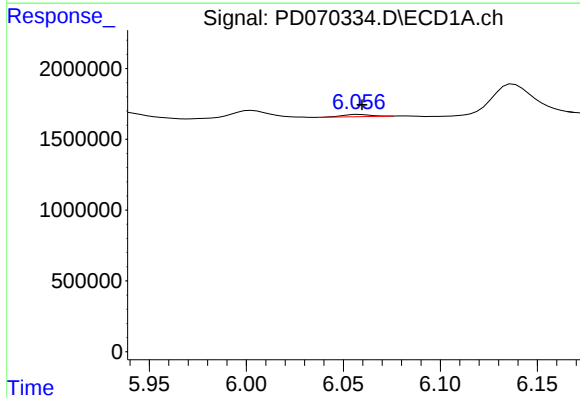
R.T.: 6.138 min
Delta R.T.: -0.067 min
Response: 3549498
Conc: 2.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



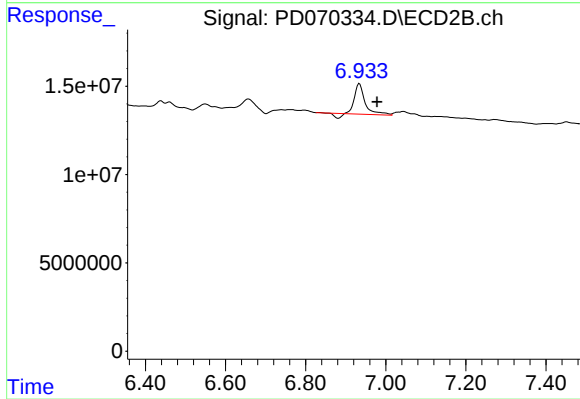
#15 Endosulfan II

R.T.: 7.043 min
Delta R.T.: -0.025 min
Response: 6206622
Conc: 0.56 ng/ml



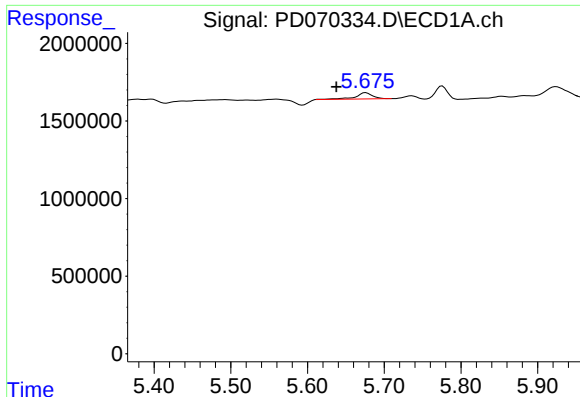
#16 4,4'-DDD

R.T.: 6.058 min
Delta R.T.: -0.002 min
Response: 157360
Conc: 0.10 ng/ml



#16 4,4'-DDD

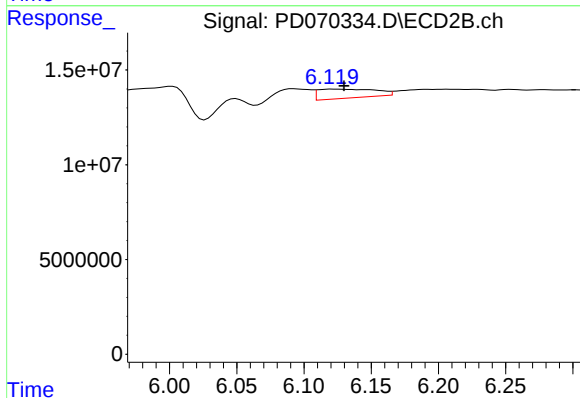
R.T.: 6.934 min
Delta R.T.: -0.043 min
Response: 29525675
Conc: 2.67 ng/ml



#22 Toxaphene-1

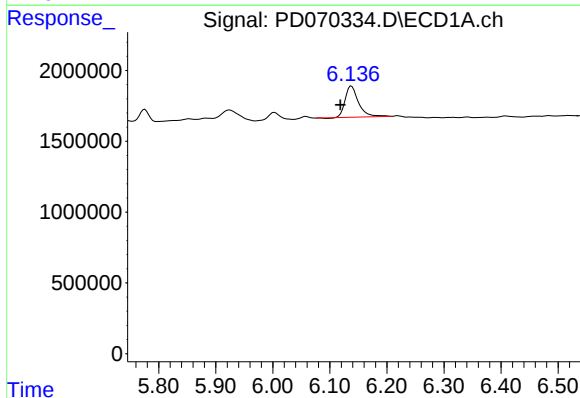
R.T.: 5.676 min
Delta R.T.: 0.039 min
Response: 633134
Conc: 58.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



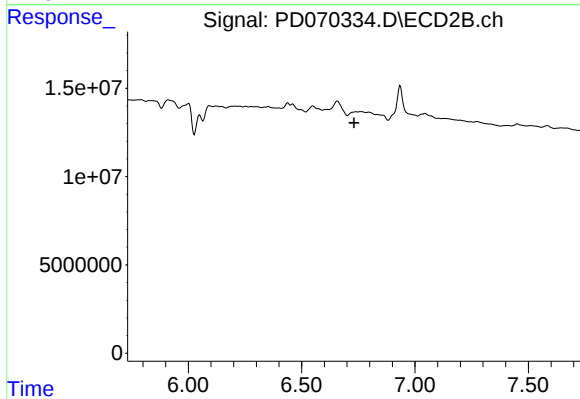
#22 Toxaphene-1

R.T.: 6.122 min
Delta R.T.: -0.008 min
Response: 14159269
Conc: 444.97 ng/ml



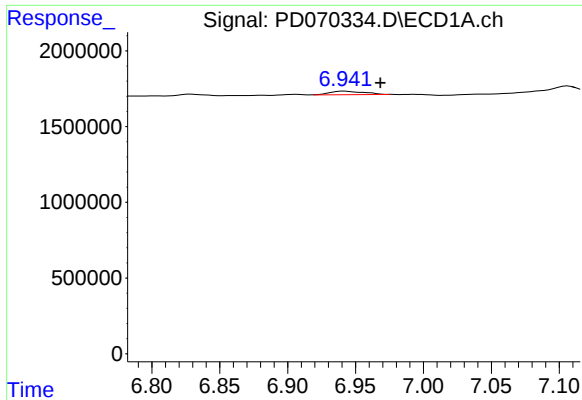
#23 Toxaphene-2

R.T.: 6.138 min
Delta R.T.: 0.019 min
Response: 3549498
Conc: 327.47 ng/ml



#23 Toxaphene-2

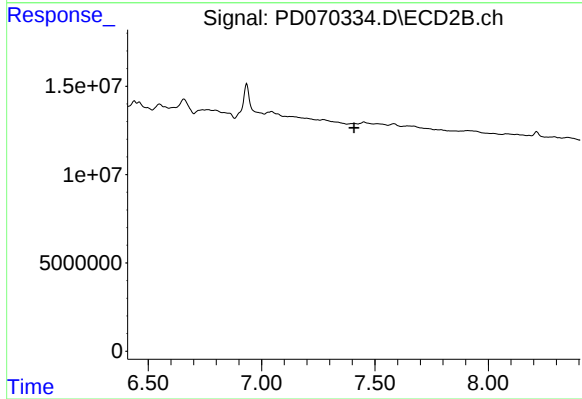
R.T.: 6.740 min
Delta R.T.: 0.008 min
Response: -3115245
Conc: N.D.



#25 Toxaphene-4

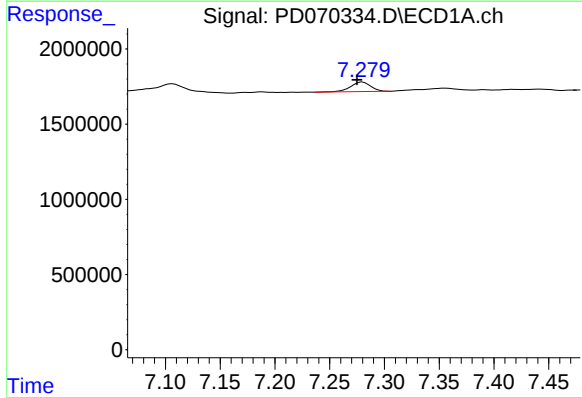
R.T.: 6.942 min
Delta R.T.: -0.026 min
Response: 399753
Conc: 12.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



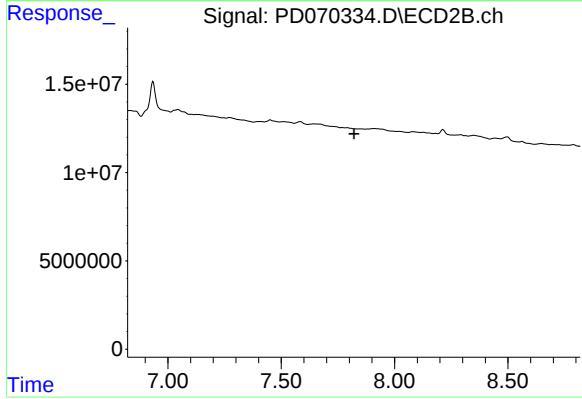
#25 Toxaphene-4

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



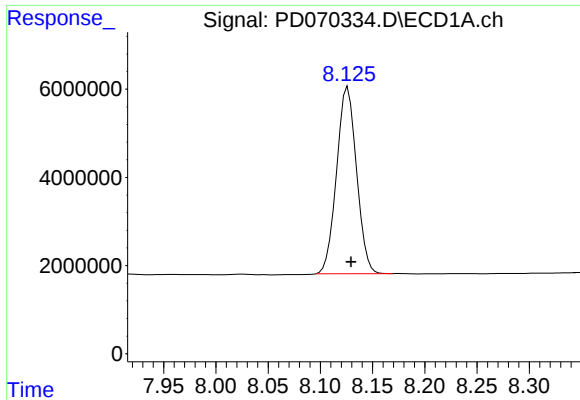
#26 Toxaphene-5

R.T.: 7.280 min
Delta R.T.: 0.005 min
Response: 818272
Conc: 156.37 ng/ml



#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

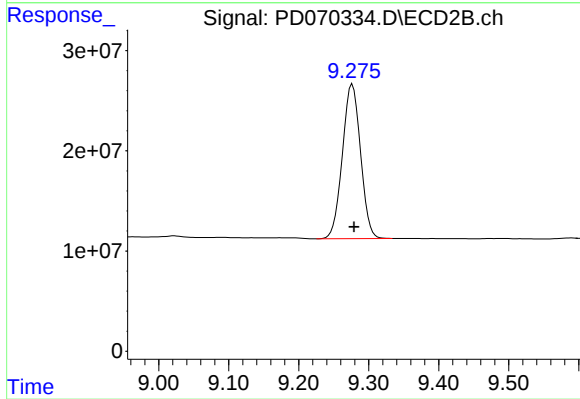
R.T.: 8.126 min

Delta R.T.: -0.003 min

Response: 56442775

Conc: 35.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.277 min

Delta R.T.: -0.003 min

Response: 277975073

Conc: 38.52 ng/ml