

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111618\
 Data File : PD050399.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2018 13:09
 Operator : AJ\SJ
 Sample : I.BLK
 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: Nov 16 13:58:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111618.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 16 02:59:21 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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...	3.228	4.044	30830849	626.0E6	21.187	22.726
28)	SA Decachlor...	7.836	9.153	37322740	374.1E6	25.212	18.479 #
Target Compounds							
2)	A alpha-BHC	0.000	4.397f	0	1342528	N.D.	0.032 #
3)	MA gamma-BHC...	3.925	4.672f	1344419	1315001	0.576	0.035 #
6)	B beta-BHC	4.104f	4.936f	409154	30518960	0.448	1.840 #
8)	B Heptachlo...	0.000	5.922	0	28611062	N.D.	0.900 #
14)	MA Endrin	5.682	0.000	328252	0	0.171	N.D. #
15)	B Endosulfa...	5.908	6.979	285197	3402376	0.150	0.139
16)	A 4,4'-DDD	0.000	6.942f	0	3012134	N.D.	0.132 #
17)	MA 4,4'-DDT	0.000	7.204	0	4598662	N.D.	0.223 #
21)	B Endrin ke...	6.833f	7.828	1653613	7849798	0.765	0.339 #
23)	Chlordane-1	4.084	0.000	394966	0	5.864	N.D. #
24)	Chlordane-2	4.528	0.000	1372366	0	17.437	N.D. #
27)	Chlordane-5	5.908	0.000	285197	0	3.753	N.D. #

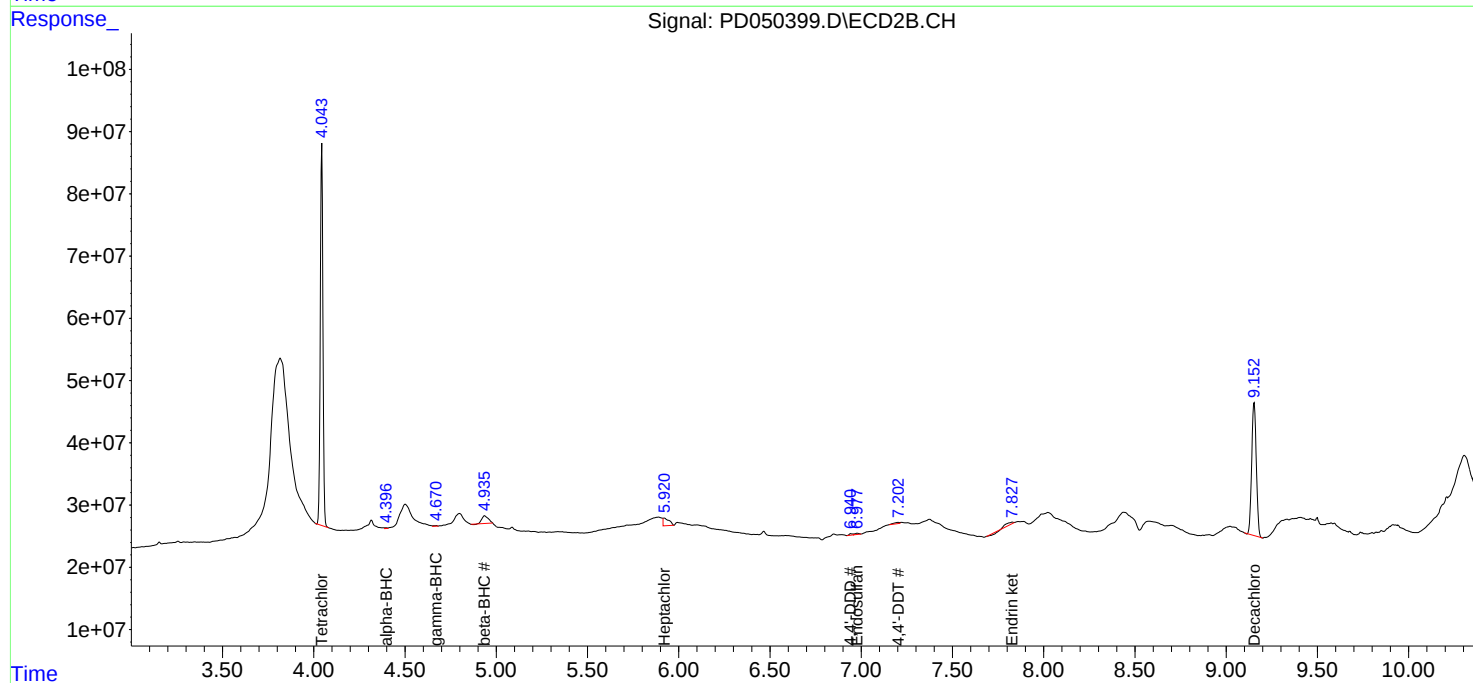
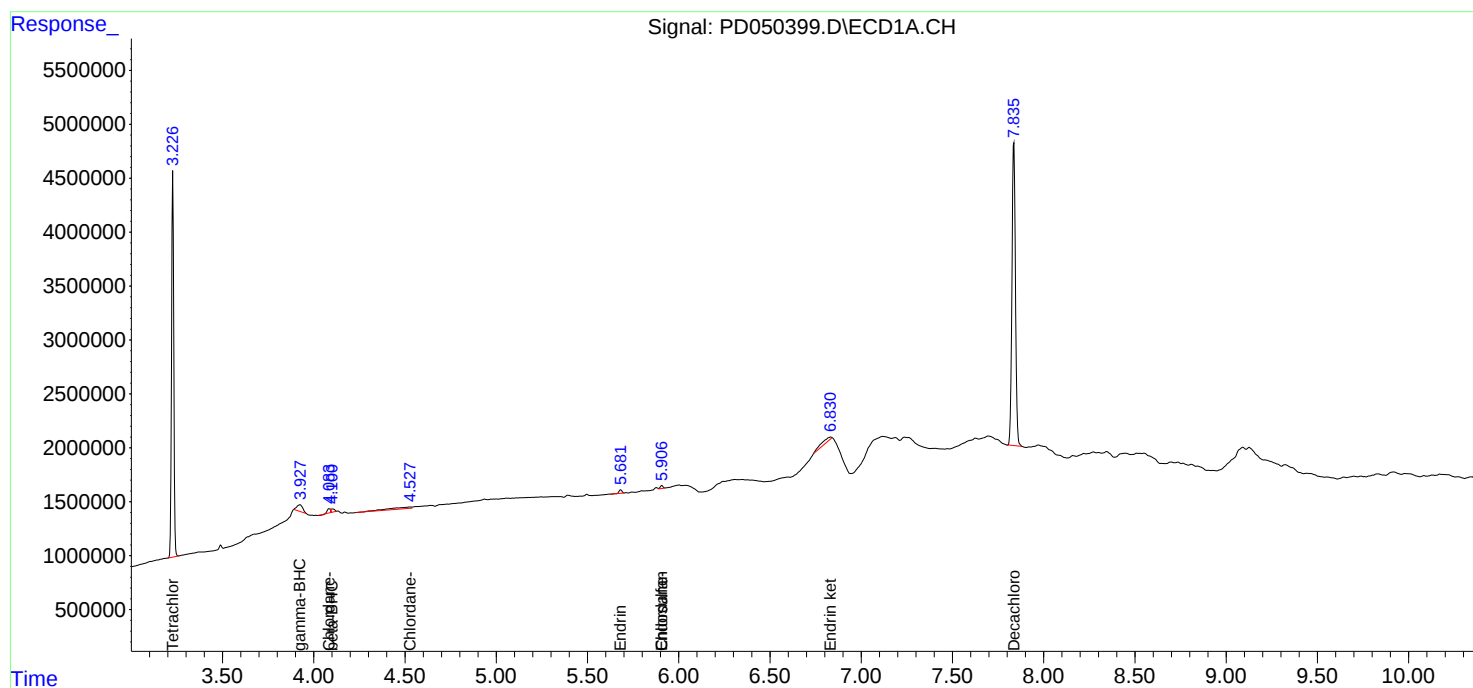
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

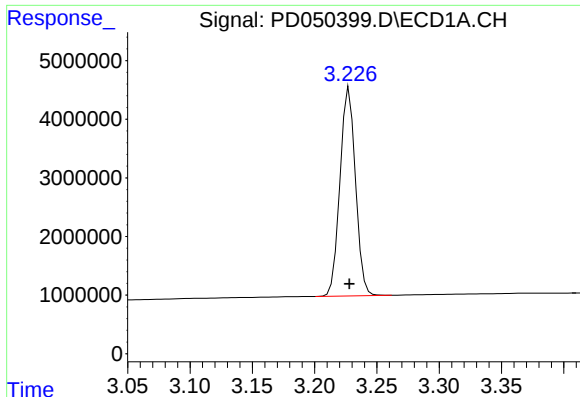
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111618\
Data File : PD050399.D
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Acq On : 16 Nov 2018 13:09
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 13:58:43 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111618.M
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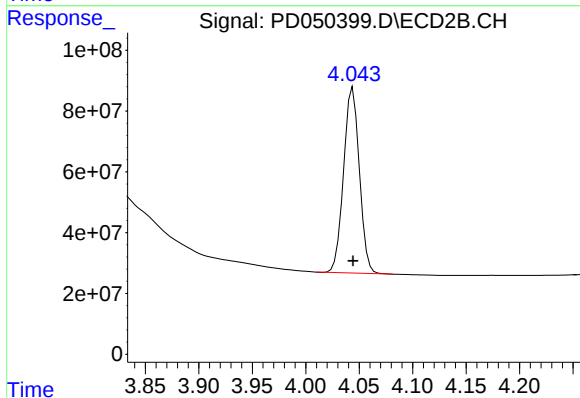




#1 Tetrachloro-m-xylene

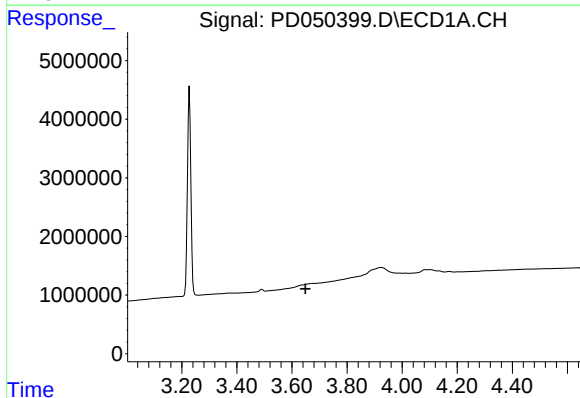
R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 30830849
Conc: 21.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



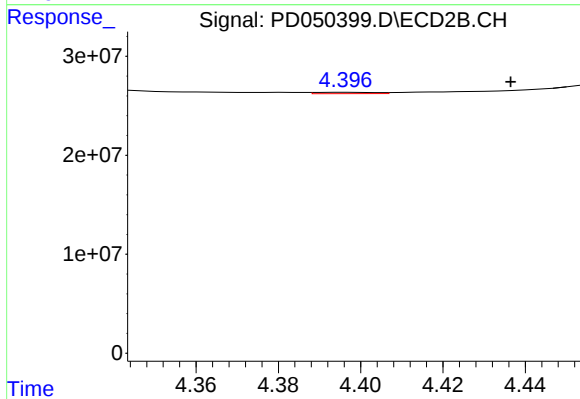
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 625969878
Conc: 22.73 ng/ml



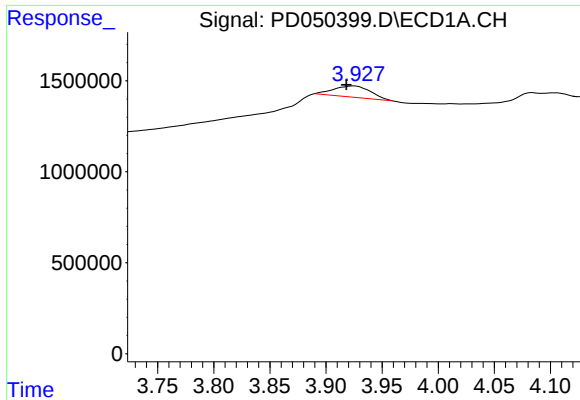
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.650 min
Response: 0
Conc: N.D.



#2 alpha-BHC

R.T.: 4.397 min
Delta R.T.: -0.039 min
Response: 1342528
Conc: 0.03 ng/ml



#3 gamma-BHC (Lindane)

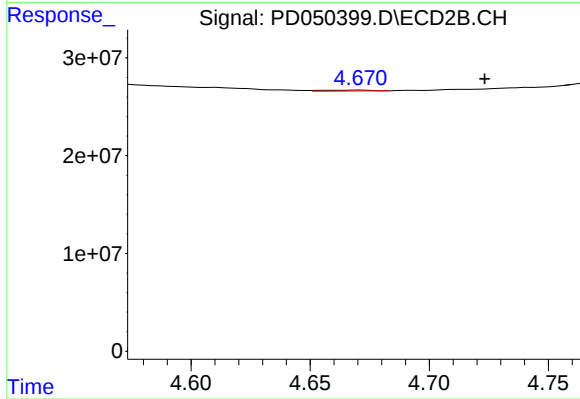
R.T.: 3.925 min

Delta R.T.: 0.007 min

Response: 1344419

Conc: 0.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



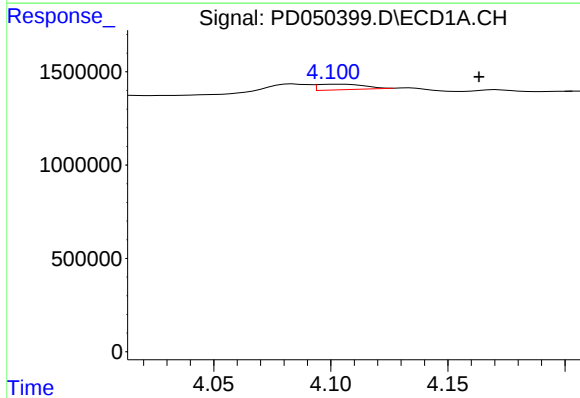
#3 gamma-BHC (Lindane)

R.T.: 4.672 min

Delta R.T.: -0.051 min

Response: 1315001

Conc: 0.03 ng/ml



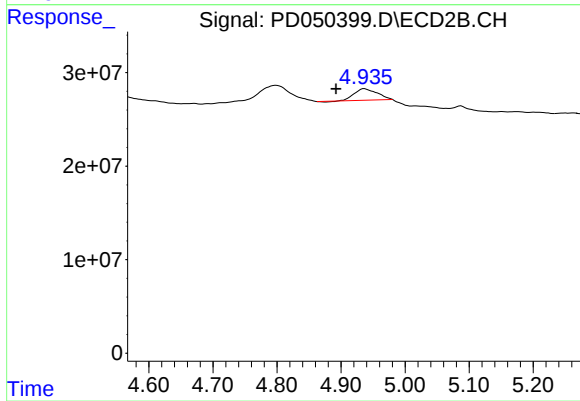
#6 beta-BHC

R.T.: 4.104 min

Delta R.T.: -0.060 min

Response: 409154

Conc: 0.45 ng/ml



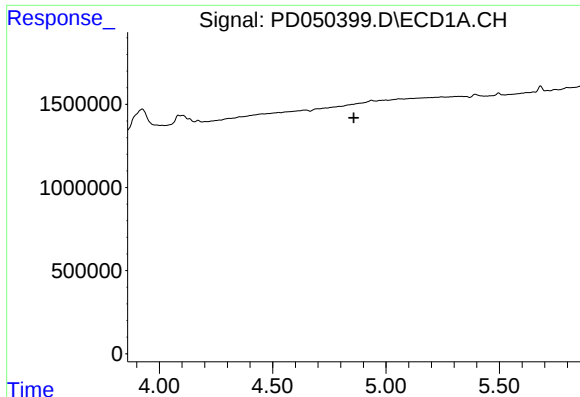
#6 beta-BHC

R.T.: 4.936 min

Delta R.T.: 0.044 min

Response: 30518960

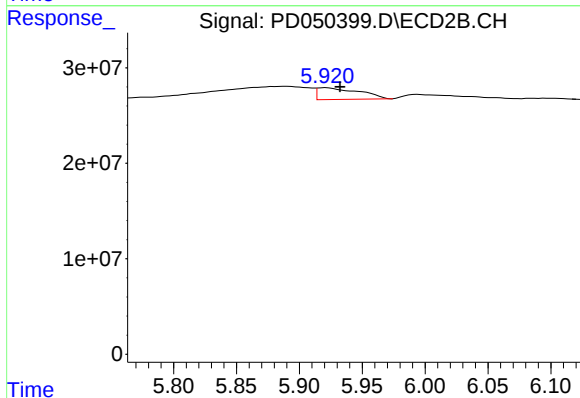
Conc: 1.84 ng/ml



#8 Heptachlor epoxide

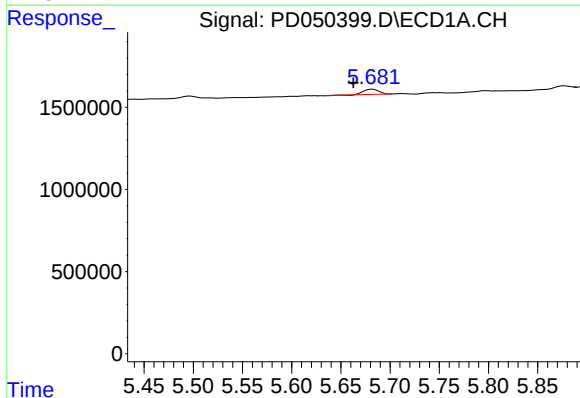
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



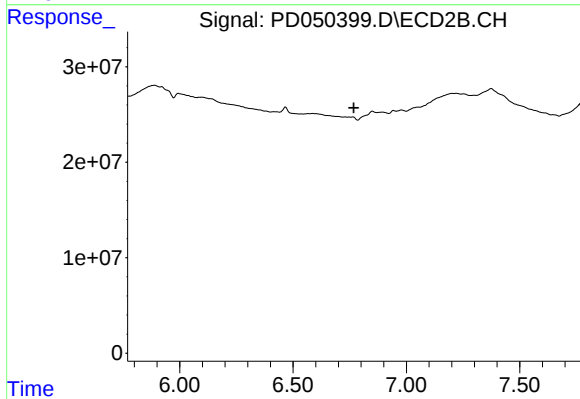
#8 Heptachlor epoxide

R.T.: 5.922 min
Delta R.T.: -0.011 min
Response: 28611062
Conc: 0.90 ng/ml



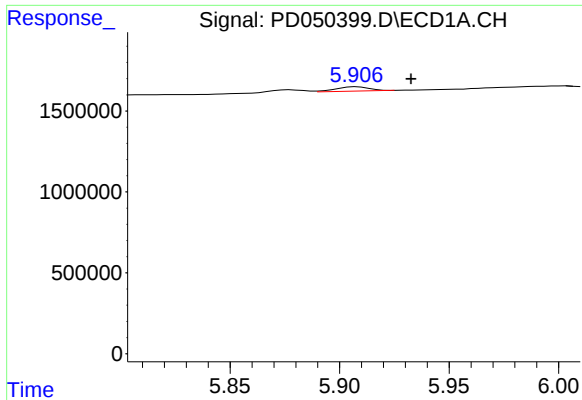
#14 Endrin

R.T.: 5.682 min
Delta R.T.: 0.019 min
Response: 328252
Conc: 0.17 ng/ml



#14 Endrin

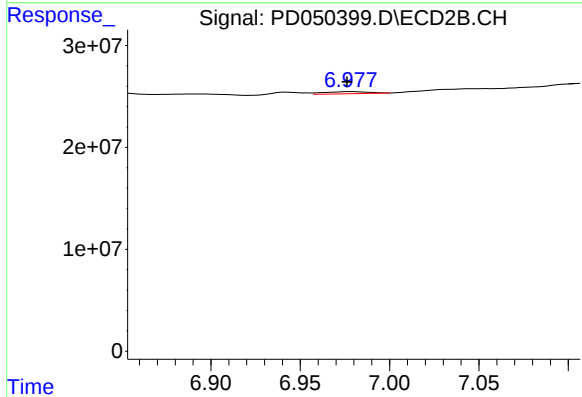
R.T.: 0.000 min
Exp R.T.: 6.768 min
Response: 0
Conc: N.D.



#15 Endosulfan II

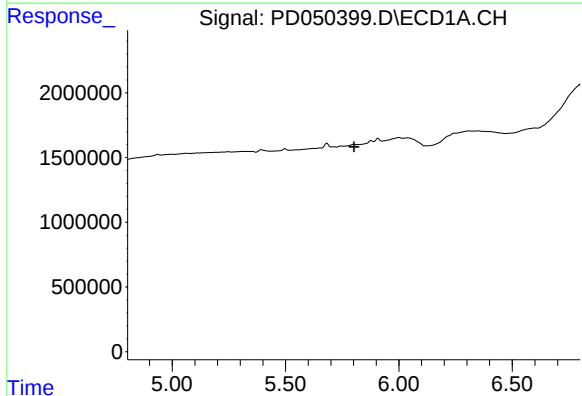
R.T.: 5.908 min
Delta R.T.: -0.025 min
Response: 285197
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



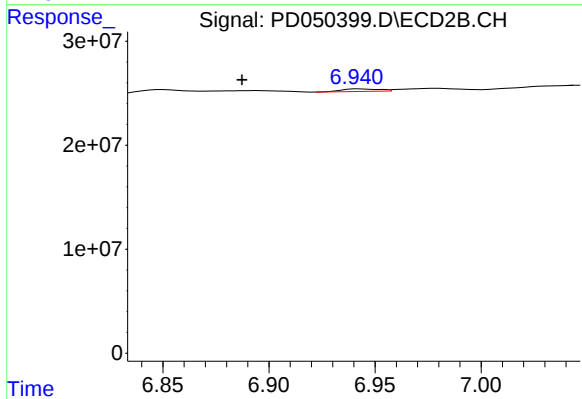
#15 Endosulfan II

R.T.: 6.979 min
Delta R.T.: 0.003 min
Response: 3402376
Conc: 0.14 ng/ml



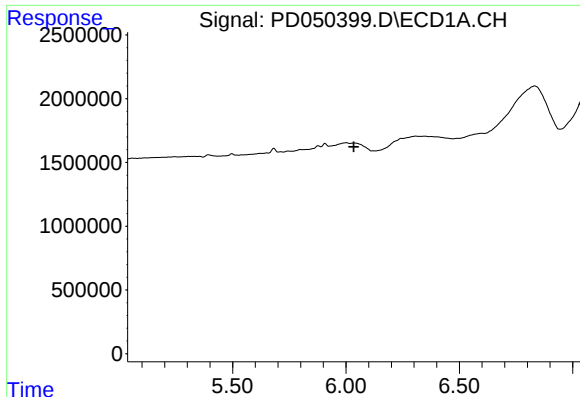
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.803 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

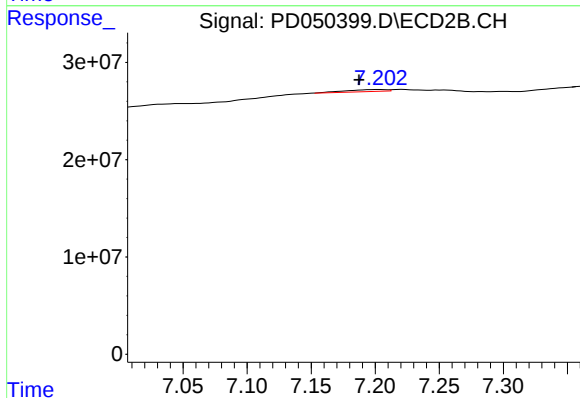
R.T.: 6.942 min
Delta R.T.: 0.055 min
Response: 3012134
Conc: 0.13 ng/ml



#17 4,4'-DDT

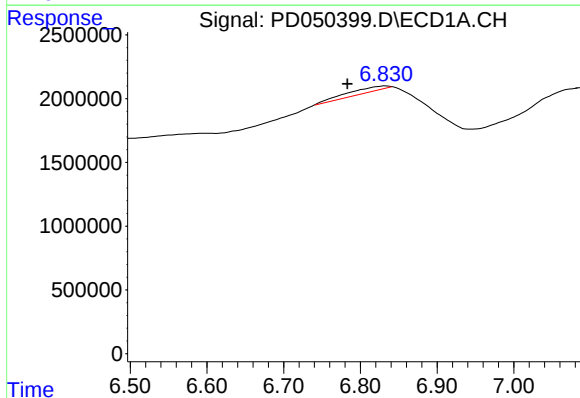
R.T.: 0.000 min
Exp R.T.: 6.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



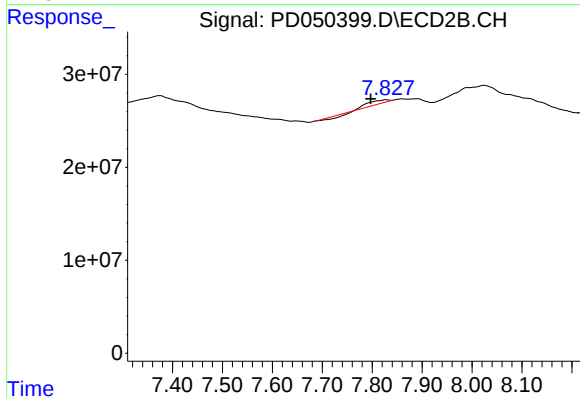
#17 4,4'-DDT

R.T.: 7.204 min
Delta R.T.: 0.016 min
Response: 4598662
Conc: 0.22 ng/ml



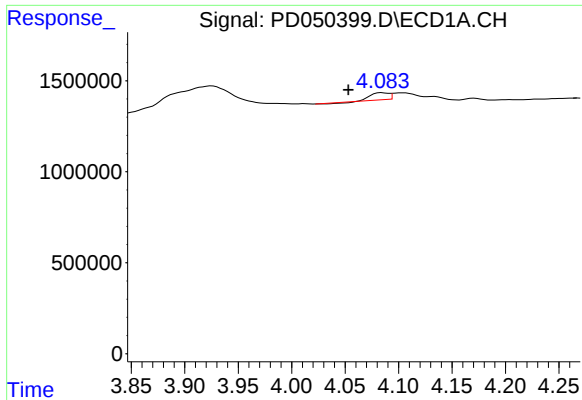
#21 Endrin ketone

R.T.: 6.833 min
Delta R.T.: 0.049 min
Response: 1653613
Conc: 0.76 ng/ml



#21 Endrin ketone

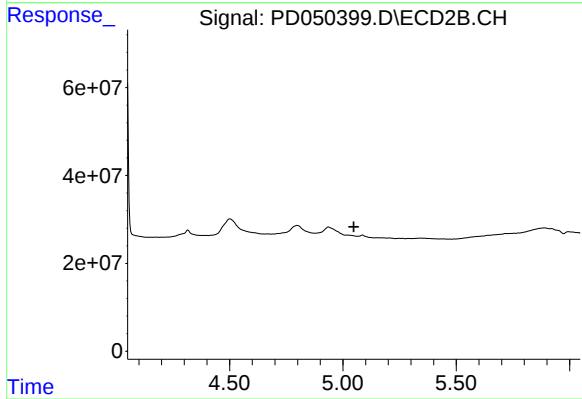
R.T.: 7.828 min
Delta R.T.: 0.031 min
Response: 7849798
Conc: 0.34 ng/ml



#23 Chlordane-1

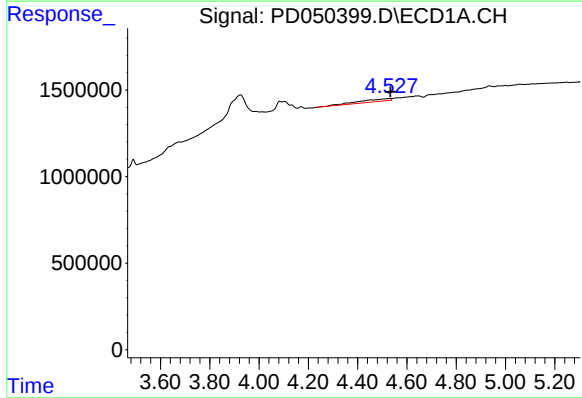
R.T.: 4.084 min
Delta R.T.: 0.031 min
Response: 394966
Conc: 5.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



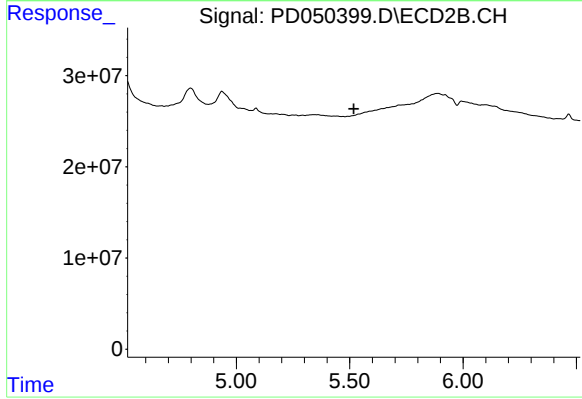
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.048 min
Response: 0
Conc: N.D.



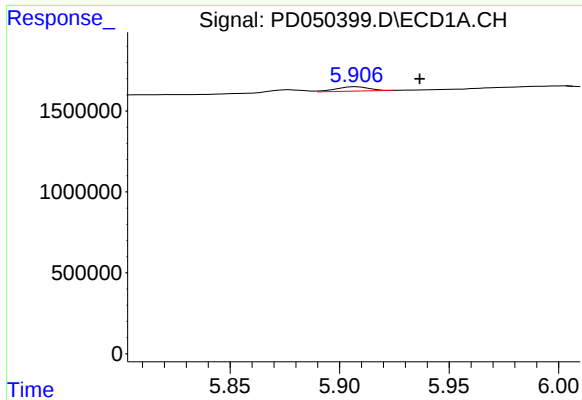
#24 Chlordane-2

R.T.: 4.528 min
Delta R.T.: -0.005 min
Response: 1372366
Conc: 17.44 ng/ml



#24 Chlordane-2

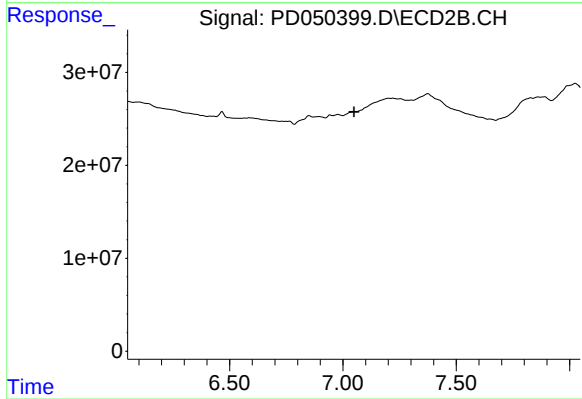
R.T.: 0.000 min
Exp R.T. : 5.518 min
Response: 0
Conc: N.D.



#27 Chlordane-5

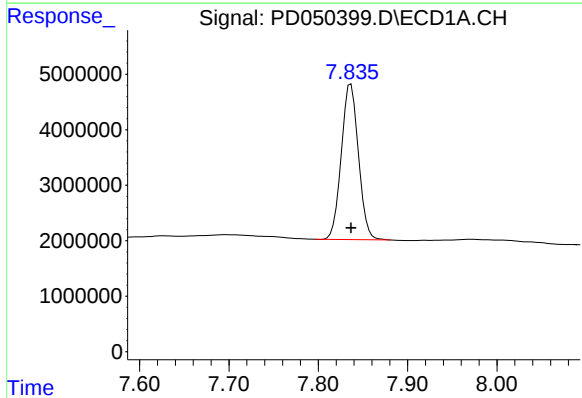
R.T.: 5.908 min
Delta R.T.: -0.029 min
Response: 285197
Conc: 3.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



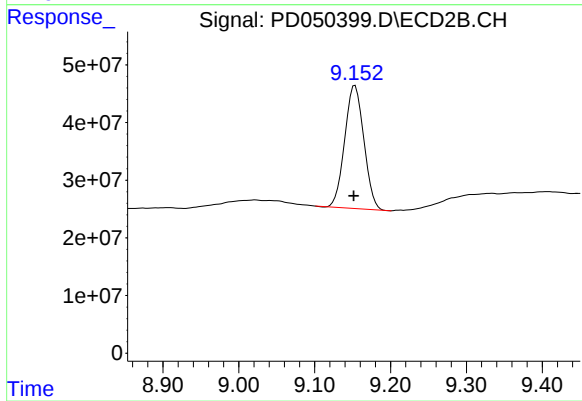
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 7.050 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.836 min
Delta R.T.: 0.000 min
Response: 37322740
Conc: 25.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.153 min
Delta R.T.: 0.002 min
Response: 374060387
Conc: 18.48 ng/ml