

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121020\
 Data File : PD060682.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2020 13:14
 Operator : DD\AJ
 Sample : L4941-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AZ2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 04:43:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 04 03:58:39 2020
 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...	3.501	4.022	9558186	36367849	8.181	9.246
27)	SA Decachlor...	8.288	9.105	14158494	33307640	9.497	10.290
Target Compounds							
9)	A Endosulfan I	0.000	6.212f	0	2113135	N.D.	0.494
10)	B trans-Chl...	0.000	6.138	0	855314	N.D.	0.181
11)	B cis-Chlor...	0.000	6.212	0	2113135	N.D.	0.469
12)	B 4,4'-DDE	5.681	6.363	983504	5287043	0.653	1.197 #
14)	MA Endrin	6.132f	0.000	515326	0	0.398	N.D. #
16)	A 4,4'-DDD	6.132f	6.862	515326	1845272	0.401	0.501
17)	MA 4,4'-DDT	6.439	0.000	1204112	0	0.925	N.D. #
18)	B Endrin al...	0.000	7.071	0	69441099	N.D.	22.865
19)	B Endosulfa...	6.730	0.000	225559	0	0.189	N.D. #
20)	A Methoxychlor	6.979	7.613	245825	9820142	0.361	5.443 #
21)	B Endrin ke...	7.253	7.726f	847083	81564	0.585	<MDL #
22)	Toxaphene-1	0.000	6.443	0	8206909	N.D.	287.165
24)	Toxaphene-3	0.000	7.071	0	69441099	N.D.	1336.731
25)	Toxaphene-4	6.439	0.000	1204112	0	34.872	N.D. #
26)	Toxaphene-5	7.080	7.726	4665644	81564	124.667	1.266 #

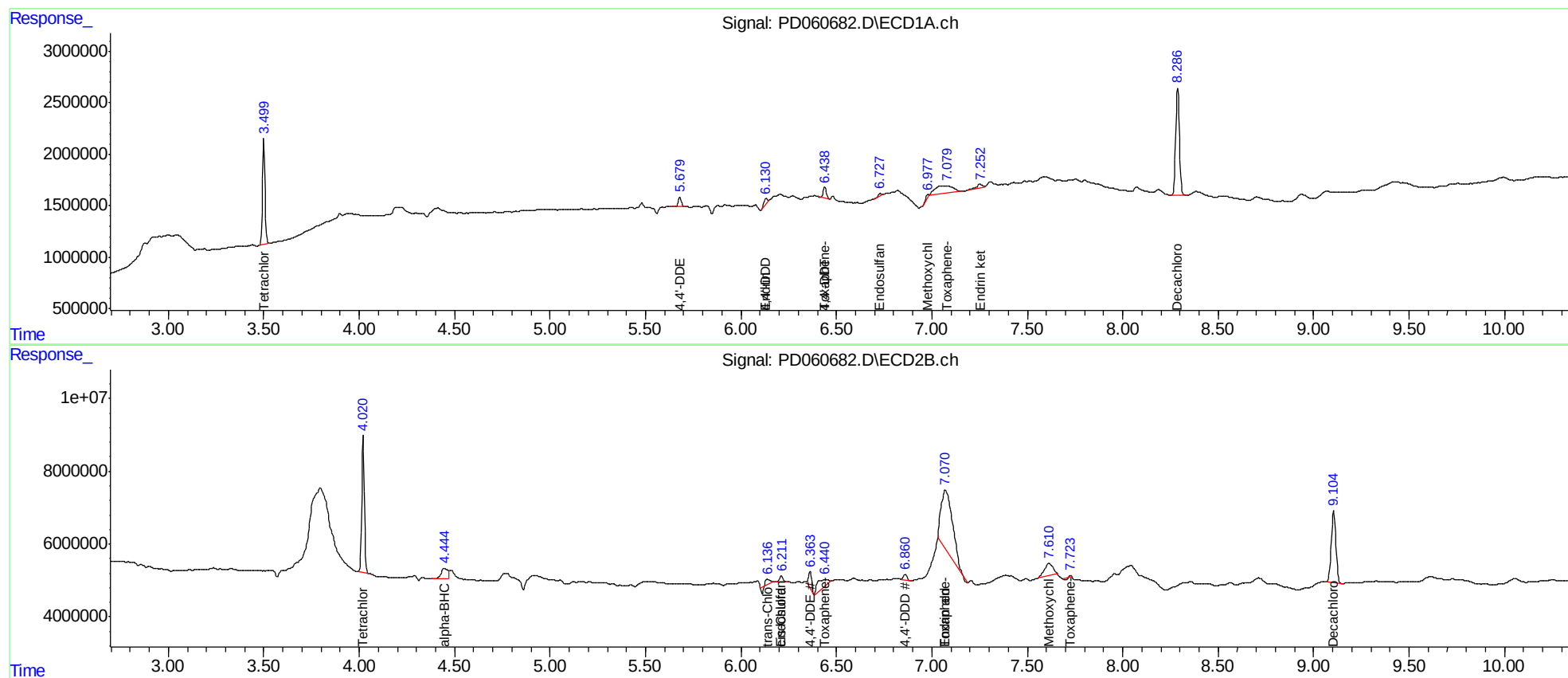
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

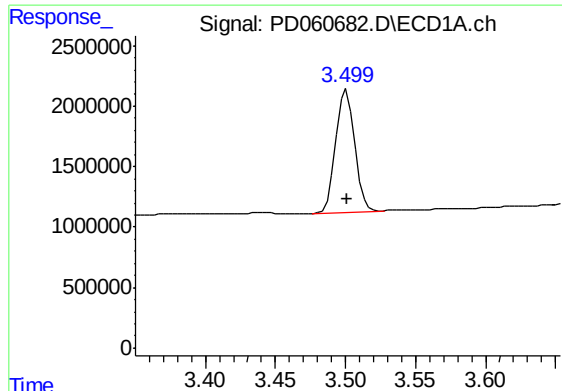
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121020\
Data File : PD060682.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2020 13:14
Operator : DD\AJ
Sample : L4941-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

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ECD_D
ClientSampleId :
C0AZ2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 04:43:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
Quant Title : GC Extractables
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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

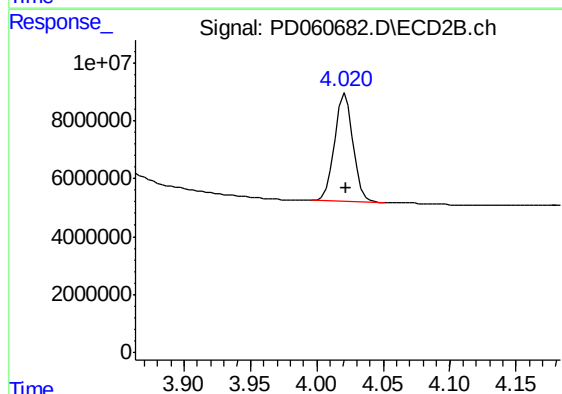




#1 Tetrachloro-m-xylene

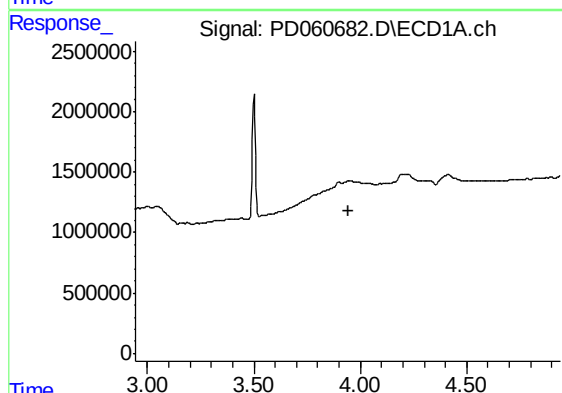
R.T.: 3.501 min
Delta R.T.: 0.000 min
Response: 9558186
Conc: 8.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AZ2



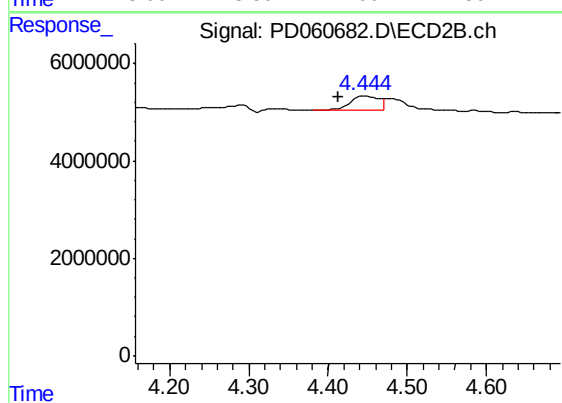
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 36367849
Conc: 9.25 ng/ml



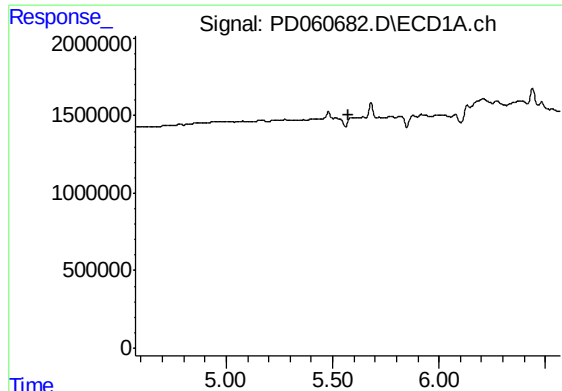
#2 alpha-BHC

R.T.: 3.898 min
Delta R.T.: -0.044 min
Response: -3402541
Conc: N.D.



#2 alpha-BHC

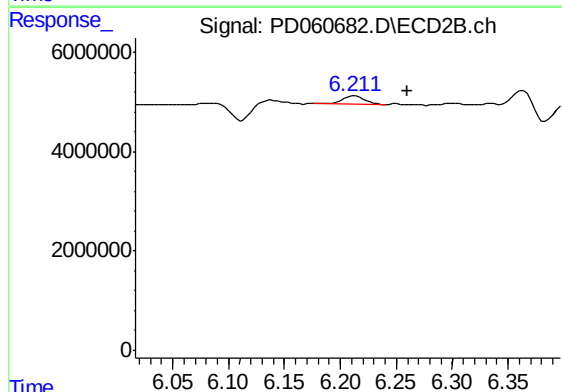
R.T.: 4.445 min
Delta R.T.: 0.033 min
Response: 7241201
Conc: 1.23 ng/ml



#9 Endosulfan I

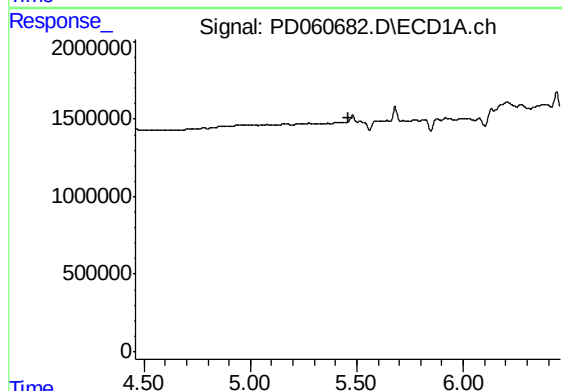
R.T.: 0.000 min
Exp R.T. : 5.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AZ2



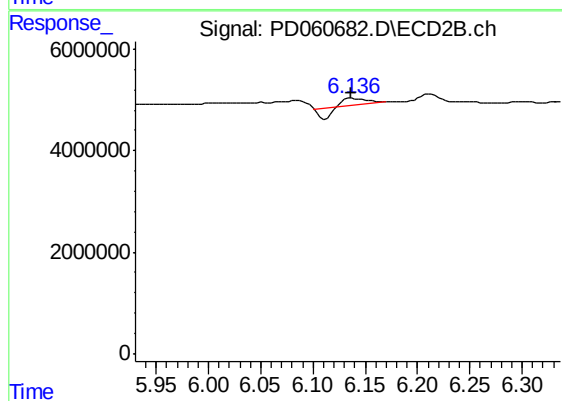
#9 Endosulfan I

R.T.: 6.212 min
Delta R.T.: -0.048 min
Response: 2113135
Conc: 0.49 ng/ml



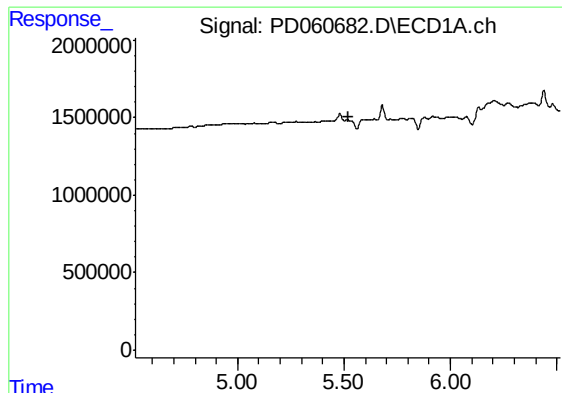
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.460 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

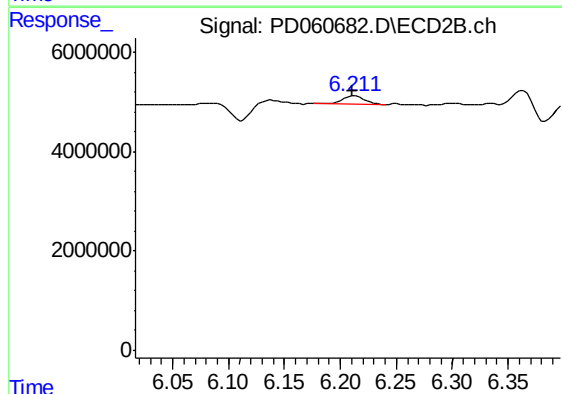
R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 855314
Conc: 0.18 ng/ml



#11 cis-Chlordane

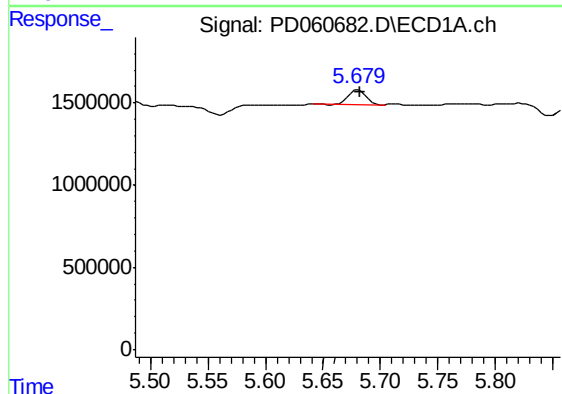
R.T.: 0.000 min
Exp R.T.: 5.519 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AZ2



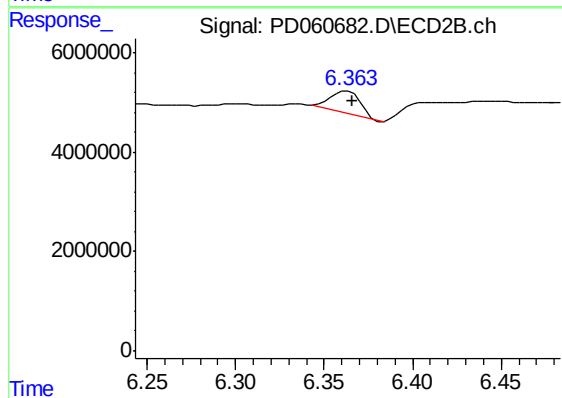
#11 cis-Chlordane

R.T.: 6.212 min
Delta R.T.: 0.002 min
Response: 2113135
Conc: 0.47 ng/ml



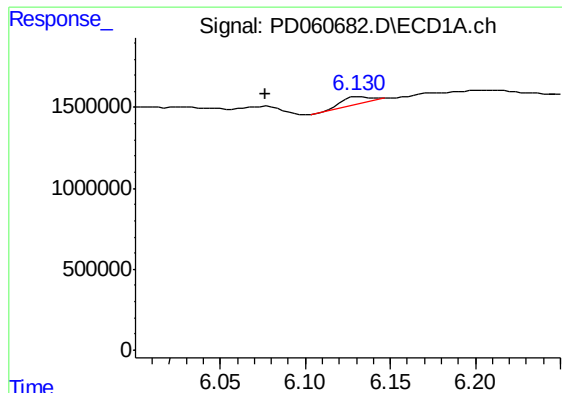
#12 4,4'-DDE

R.T.: 5.681 min
Delta R.T.: -0.002 min
Response: 983504
Conc: 0.65 ng/ml



#12 4,4'-DDE

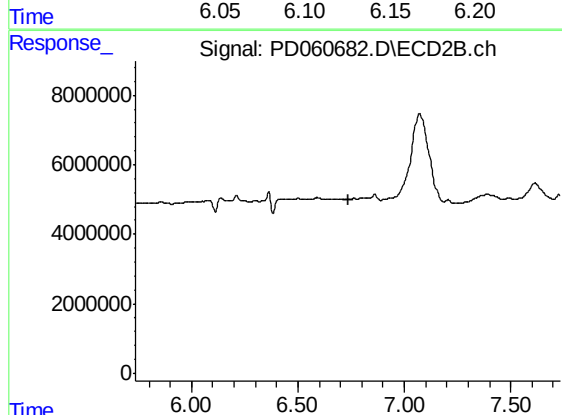
R.T.: 6.363 min
Delta R.T.: -0.002 min
Response: 5287043
Conc: 1.20 ng/ml



#14 Endrin

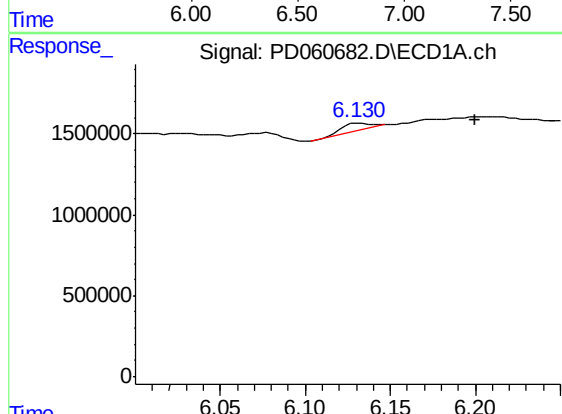
R.T.: 6.132 min
Delta R.T.: 0.056 min
Response: 515326
Conc: 0.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AZ2



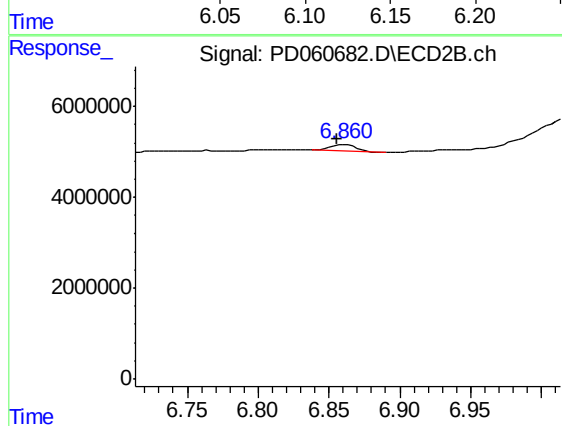
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.736 min
Response: 0
Conc: N.D.



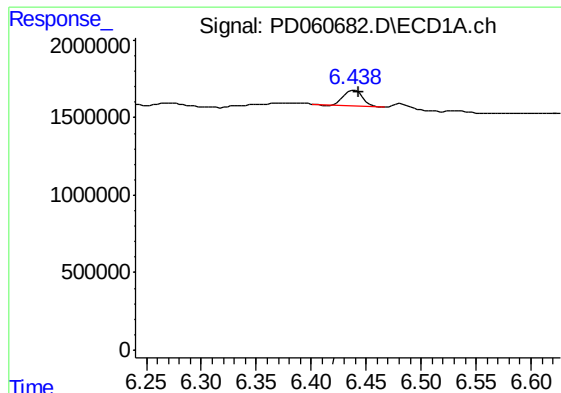
#16 4,4'-DDD

R.T.: 6.132 min
Delta R.T.: -0.068 min
Response: 515326
Conc: 0.40 ng/ml



#16 4,4'-DDD

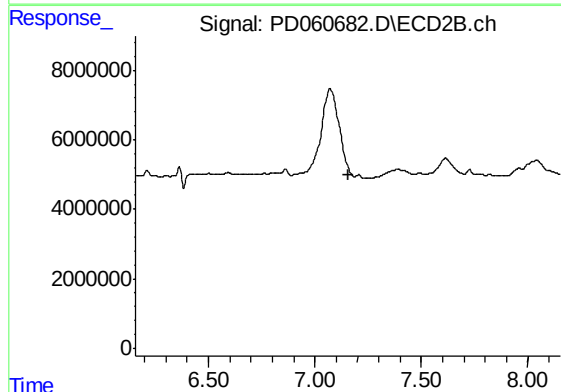
R.T.: 6.862 min
Delta R.T.: 0.006 min
Response: 1845272
Conc: 0.50 ng/ml



#17 4,4'-DDT

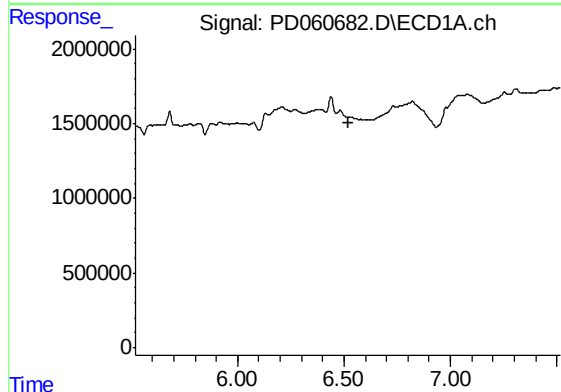
R.T.: 6.439 min
Delta R.T.: -0.004 min
Response: 1204112
Conc: 0.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AZ2



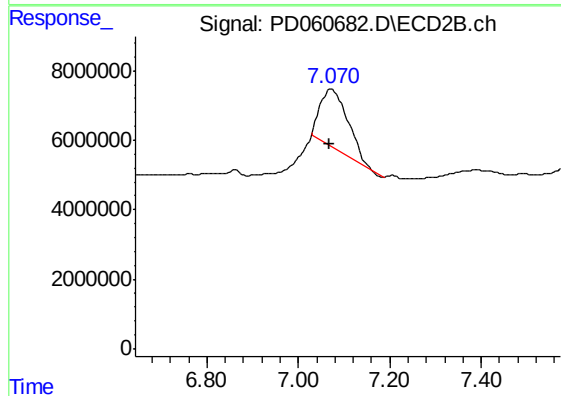
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.155 min
Response: 0
Conc: N.D.



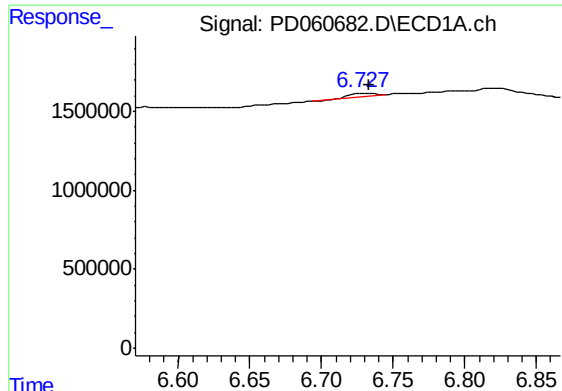
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.519 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

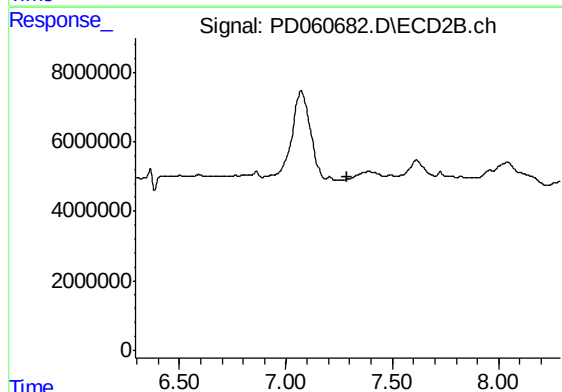
R.T.: 7.071 min
Delta R.T.: 0.003 min
Response: 69441099
Conc: 22.86 ng/ml



#19 Endosulfan Sulfate

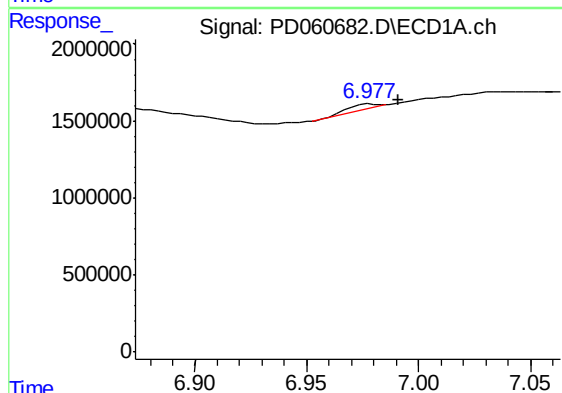
R.T.: 6.730 min
Delta R.T.: -0.003 min
Response: 225559
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AZ2



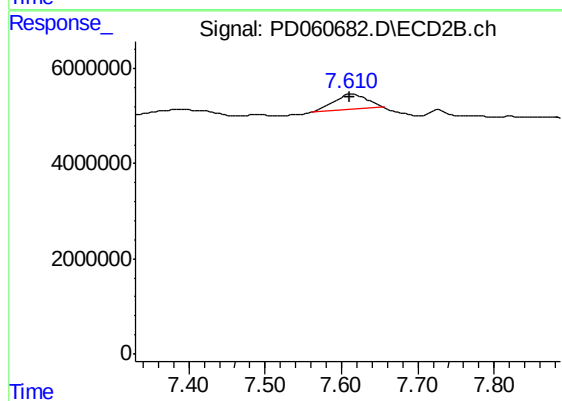
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.291 min
Response: 0
Conc: N.D.



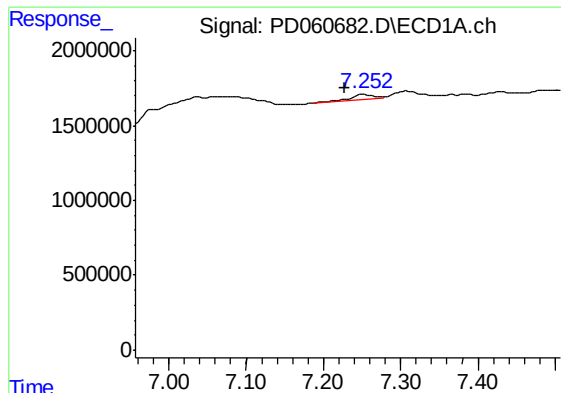
#20 Methoxychlor

R.T.: 6.979 min
Delta R.T.: -0.013 min
Response: 245825
Conc: 0.36 ng/ml



#20 Methoxychlor

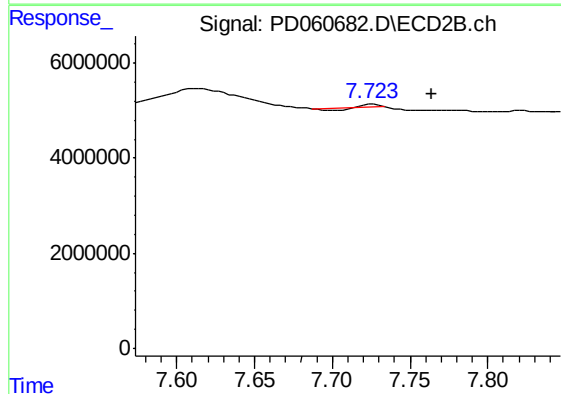
R.T.: 7.613 min
Delta R.T.: 0.000 min
Response: 9820142
Conc: 5.44 ng/ml



#21 Endrin ketone

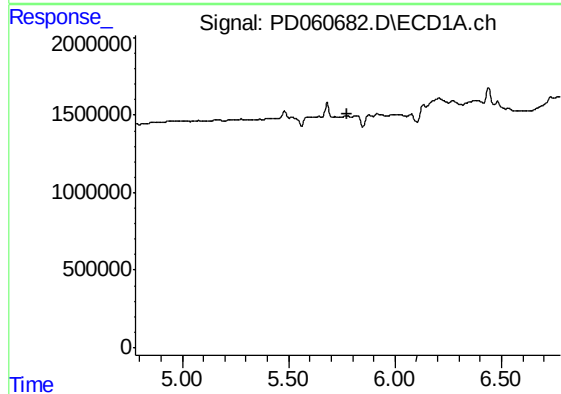
R.T.: 7.253 min
Delta R.T.: 0.026 min
Response: 847083
Conc: 0.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AZ2



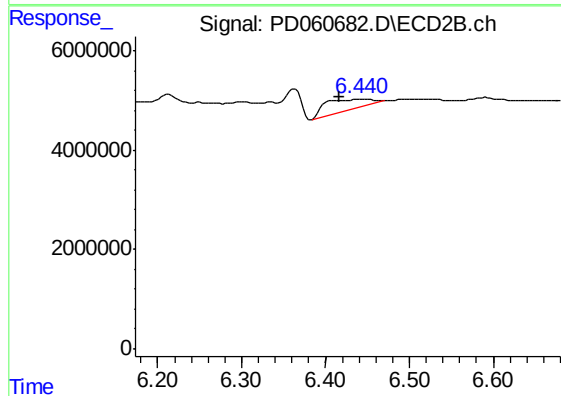
#21 Endrin ketone

R.T.: 7.726 min
Delta R.T.: -0.038 min
Response: 81564
Conc: N.D.



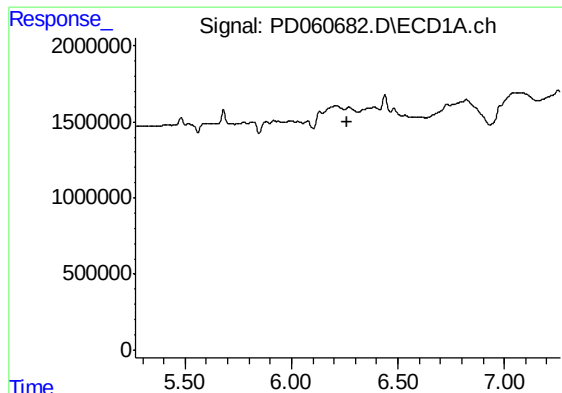
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.778 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

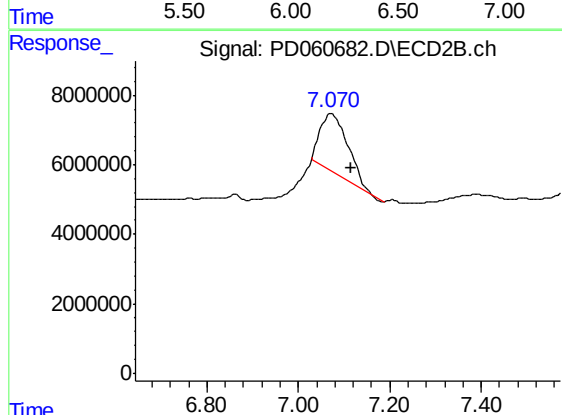
R.T.: 6.443 min
Delta R.T.: 0.027 min
Response: 8206909
Conc: 287.17 ng/ml



#24 Toxaphene-3

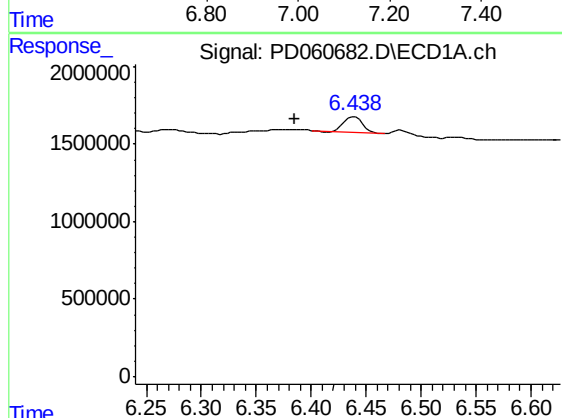
R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AZ2



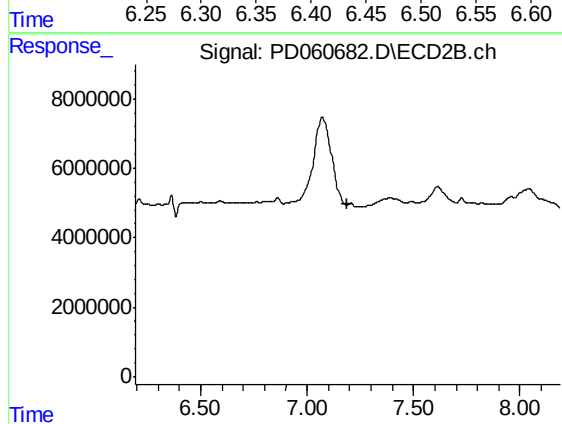
#24 Toxaphene-3

R.T.: 7.071 min
Delta R.T.: -0.045 min
Response: 69441099
Conc: 1336.73 ng/ml



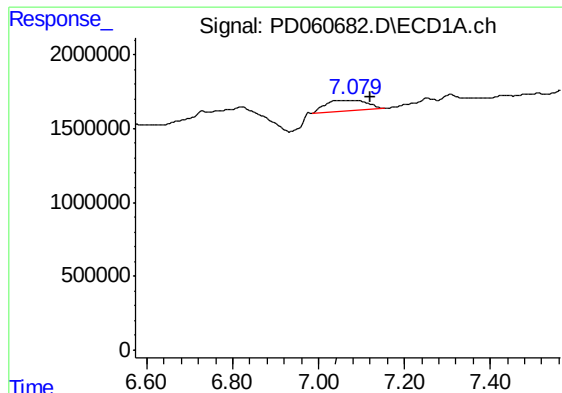
#25 Toxaphene-4

R.T.: 6.439 min
Delta R.T.: 0.054 min
Response: 1204112
Conc: 34.87 ng/ml



#25 Toxaphene-4

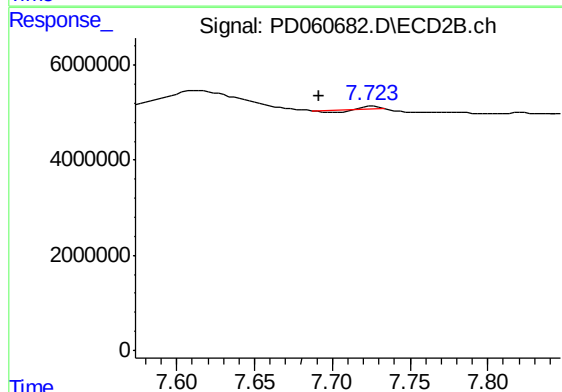
R.T.: 0.000 min
Exp R.T. : 7.191 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

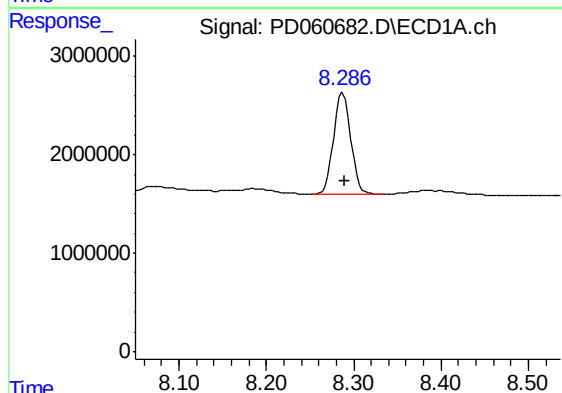
R.T.: 7.080 min
Delta R.T.: -0.040 min
Response: 4665644
Conc: 124.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AZ2



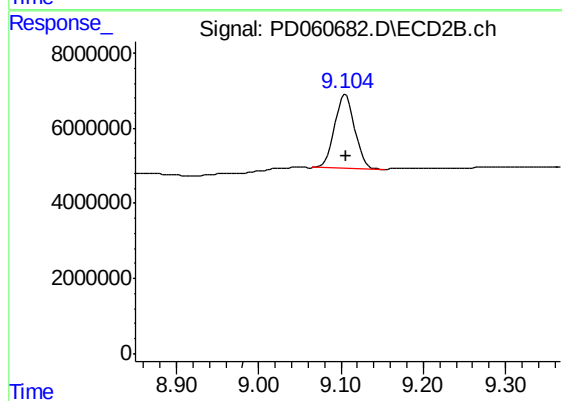
#26 Toxaphene-5

R.T.: 7.726 min
Delta R.T.: 0.035 min
Response: 81564
Conc: 1.27 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.288 min
Delta R.T.: -0.002 min
Response: 14158494
Conc: 9.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: 0.000 min
Response: 33307640
Conc: 10.29 ng/ml