

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061924\
 Data File : PD083759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 18:31
 Operator : AR\AJ
 Sample : P2899-18
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0AB9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 22:42:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 07 04:03:14 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

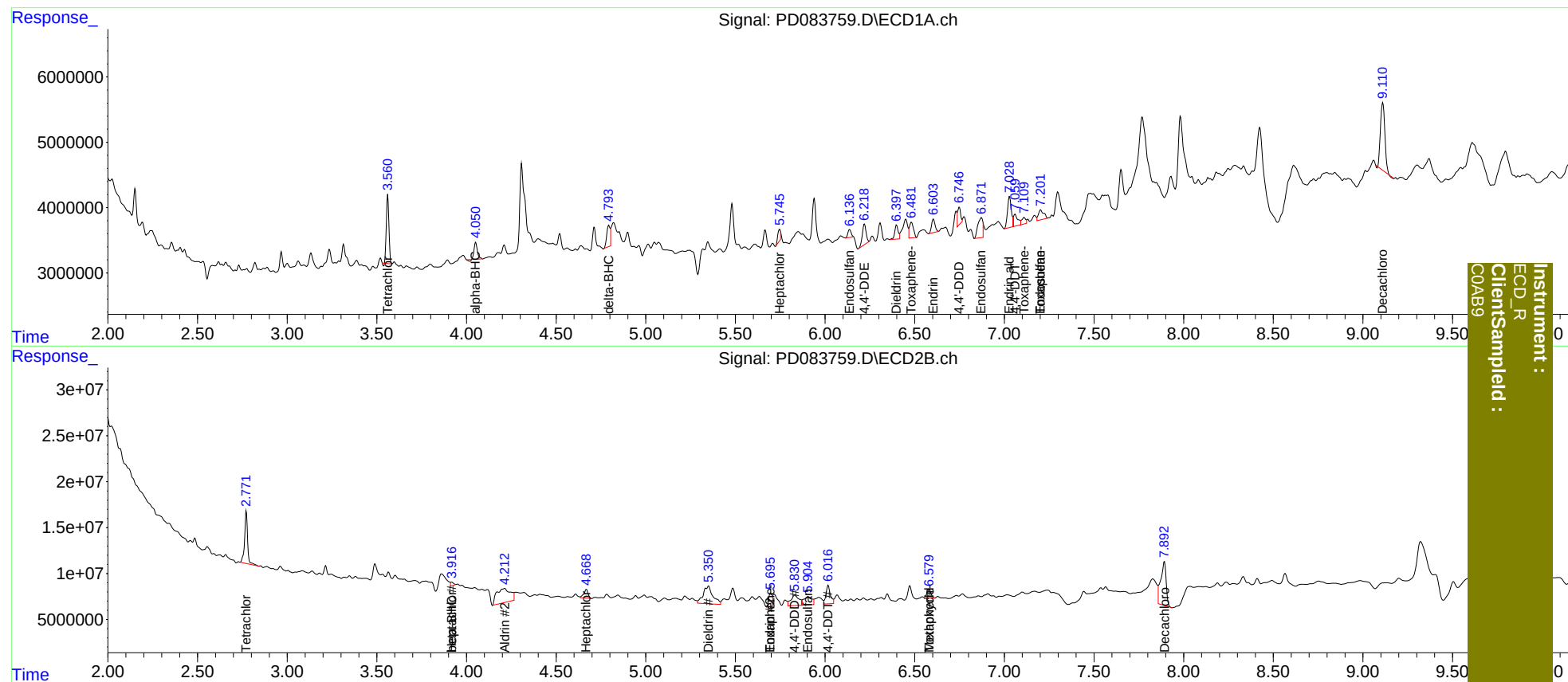
System Monitoring Compounds							
1)	SA Tetrachlo...	3.561	2.772	10588497	66620782	8.112	12.222 #
27)	SA Decachlor...	9.111	7.893	17472536	99969946	8.986	16.464 #
Target Compounds							
2)	A alpha-BHC	4.052f	0.000	3195772	0	1.440	N.D. #
4)	MA Heptachlor	0.000	3.918	0	4557910	N.D.	0.582
5)	MB Aldrin	5.320f	4.213	-1272225	81062482	N.D.	10.491
6)	B beta-BHC	0.000	3.918	0	4557910	N.D.	1.277
7)	B delta-BHC	4.794	0.000	4094268	0	1.559	N.D. #
8)	B Heptachlo...	5.747	4.669f	1825799	15755670	0.884	2.153 #
9)	A Endosulfan I	6.137	0.000	1528402	0	0.782	N.D. #
12)	B 4,4'-DDE	6.220	0.000	4562092	0	2.200	N.D. #
13)	MA Dieldrin	6.399	5.351	2817622	72207269	1.363	9.912 #
14)	MA Endrin	6.604	5.696f	2802534	18940094	1.659	2.929 #
15)	B Endosulfa...	6.873f	5.905	5555379	27868196	3.088	4.392 #
16)	A 4,4'-DDD	6.749	5.831f	3138231	35922963	2.142	6.372 #
17)	MA 4,4'-DDT	7.060	6.018	3073952	34684085	2.041	6.127 #
18)	B Endrin al...	7.029f	0.000	6987349	0	5.238	N.D. #
19)	B Endosulfa...	7.203	0.000	3126530	0	1.828	N.D. #
20)	A Methoxychlor	0.000	6.581	0	15615012	N.D.	5.373
23)	Toxaphene-2	6.482	5.696	3788263	18940094	220.216	475.618 #
24)	Toxaphene-3	7.110	6.581	1549041	15615012	31.860	122.154 #
25)	Toxaphene-4	7.203	0.000	3126530	0	86.400	N.D. #

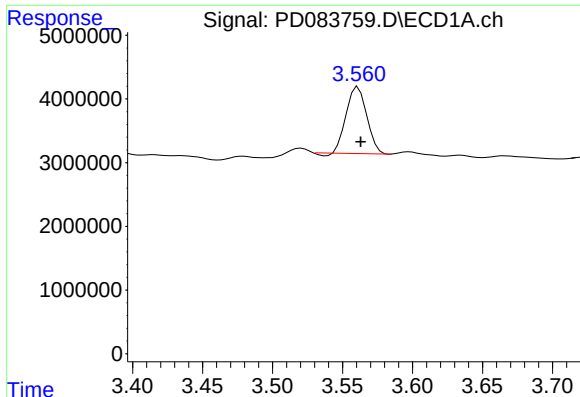
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 25 Sample Multiplier: 1

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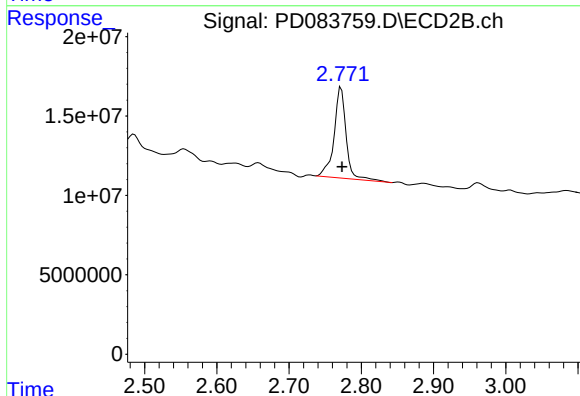




#1 Tetrachloro-m-xylene

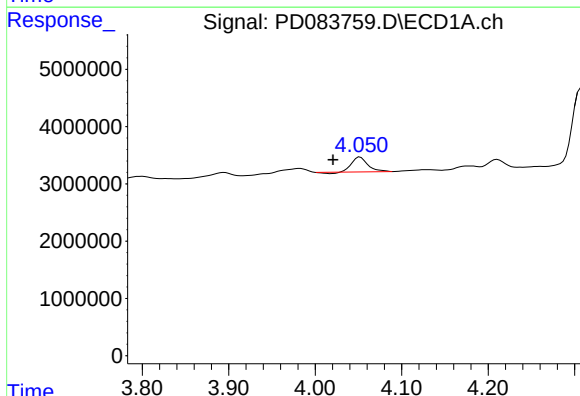
R.T.: 3.561 min
Delta R.T.: -0.002 min
Response: 10588497
Conc: 8.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB9



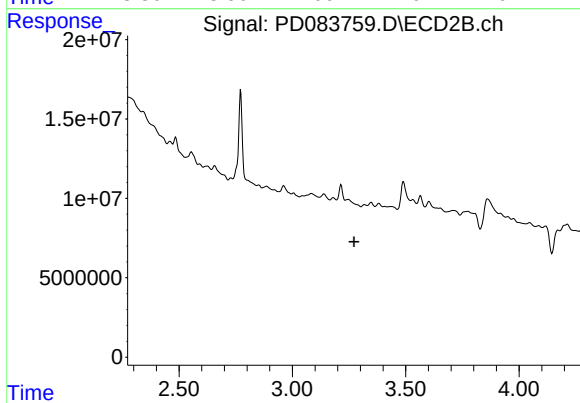
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: -0.001 min
Response: 66620782
Conc: 12.22 ng/ml



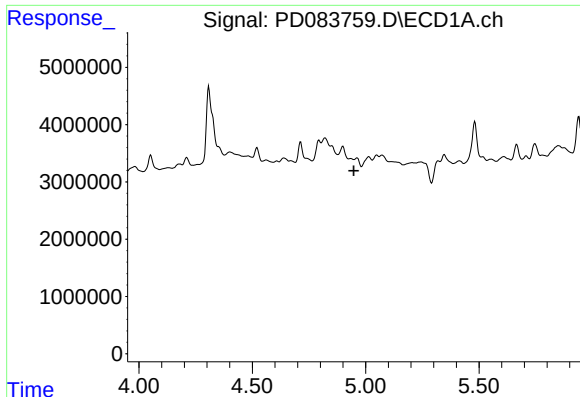
#2 alpha-BHC

R.T.: 4.052 min
Delta R.T.: 0.031 min
Response: 3195772
Conc: 1.44 ng/ml



#2 alpha-BHC

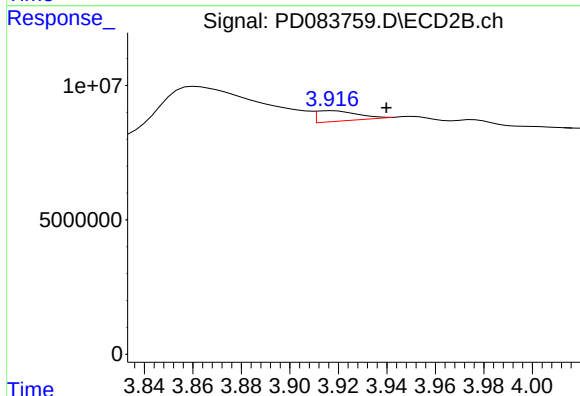
R.T.: 0.000 min
Exp R.T.: 3.273 min
Response: 0
Conc: N.D.



#4 Heptachlor

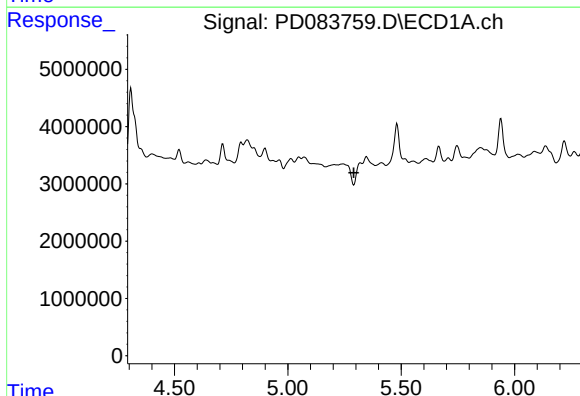
R.T.: 0.000 min
Exp R.T.: 4.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AB9



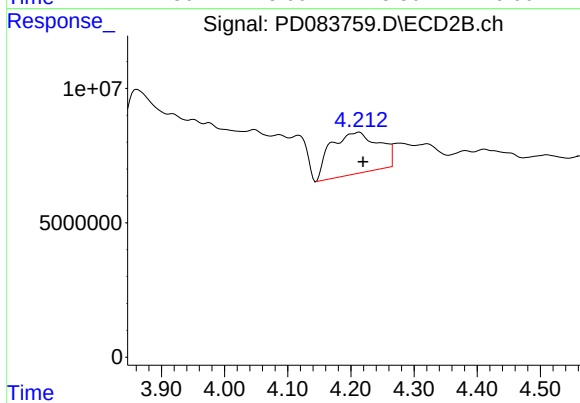
#4 Heptachlor

R.T.: 3.918 min
Delta R.T.: -0.022 min
Response: 4557910
Conc: 0.58 ng/ml



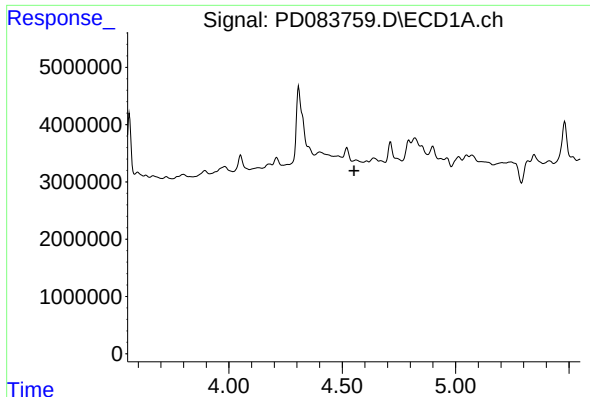
#5 Aldrin

R.T.: 5.320 min
Delta R.T.: 0.029 min
Response: -1272225
Conc: N.D.



#5 Aldrin

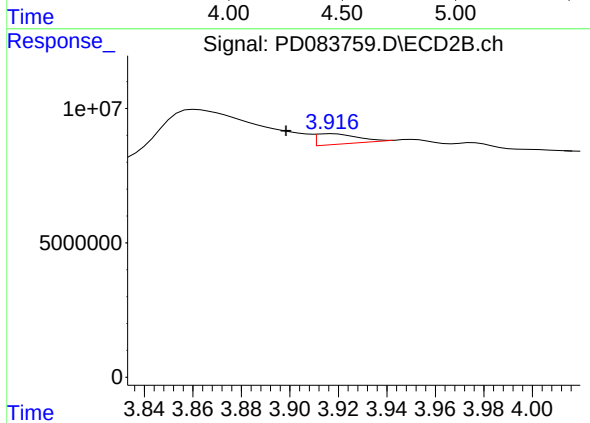
R.T.: 4.213 min
Delta R.T.: -0.006 min
Response: 81062482
Conc: 10.49 ng/ml



#6 beta-BHC

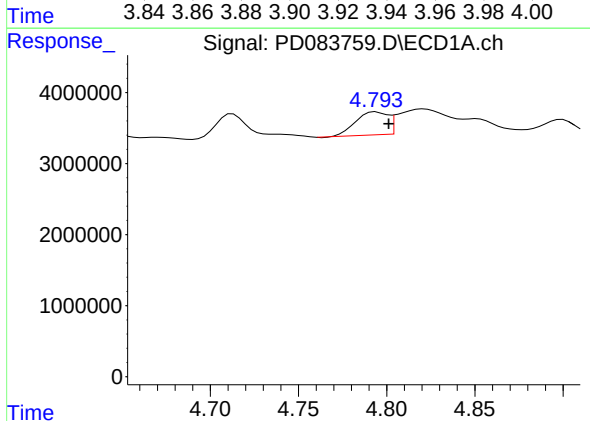
R.T.: 0.000 min
Exp R.T.: 4.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AB9



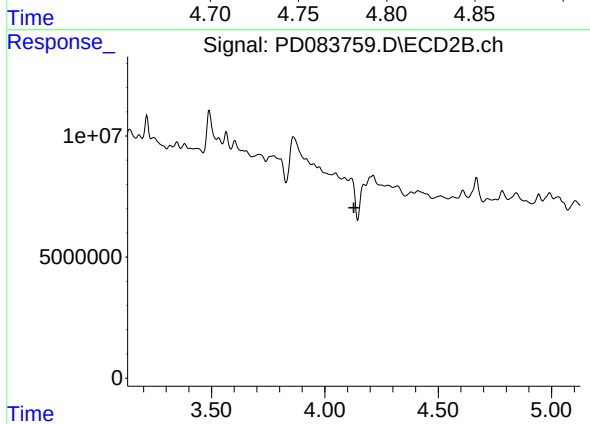
#6 beta-BHC

R.T.: 3.918 min
Delta R.T.: 0.019 min
Response: 4557910
Conc: 1.28 ng/ml



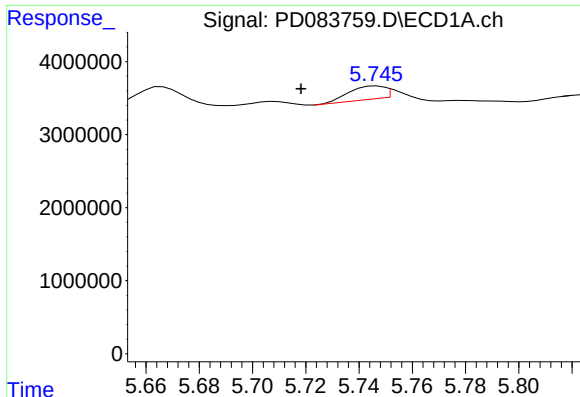
#7 delta-BHC

R.T.: 4.794 min
Delta R.T.: -0.007 min
Response: 4094268
Conc: 1.56 ng/ml



#7 delta-BHC

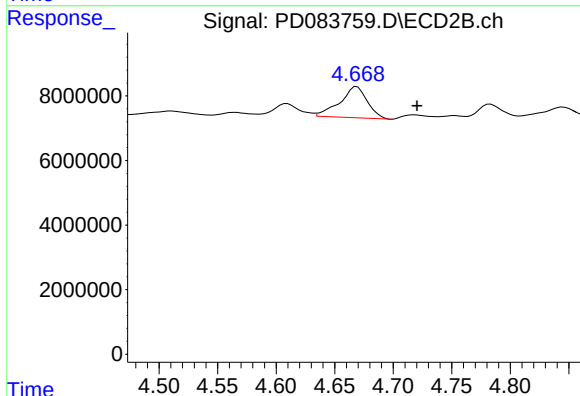
R.T.: 0.000 min
Exp R.T.: 4.128 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

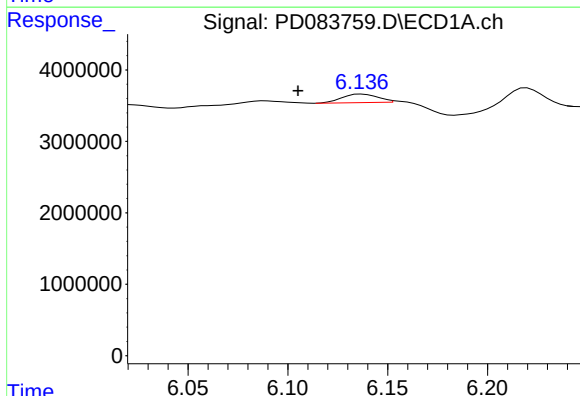
R.T.: 5.747 min
Delta R.T.: 0.029 min
Response: 1825799
Conc: 0.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB9



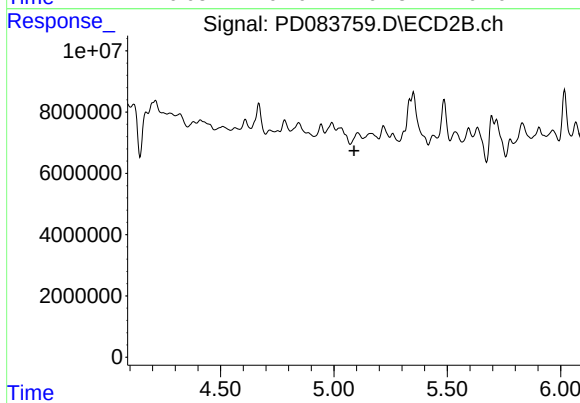
#8 Heptachlor epoxide

R.T.: 4.669 min
Delta R.T.: -0.051 min
Response: 15755670
Conc: 2.15 ng/ml



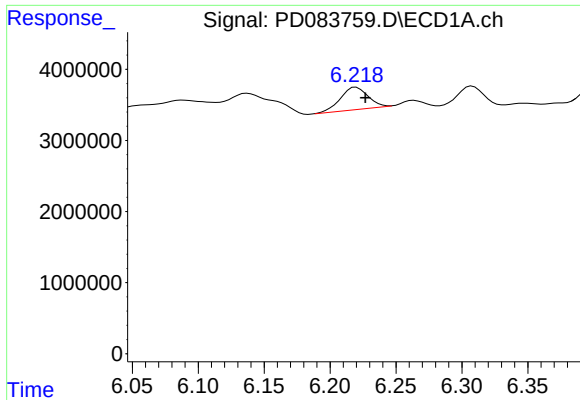
#9 Endosulfan I

R.T.: 6.137 min
Delta R.T.: 0.032 min
Response: 1528402
Conc: 0.78 ng/ml



#9 Endosulfan I

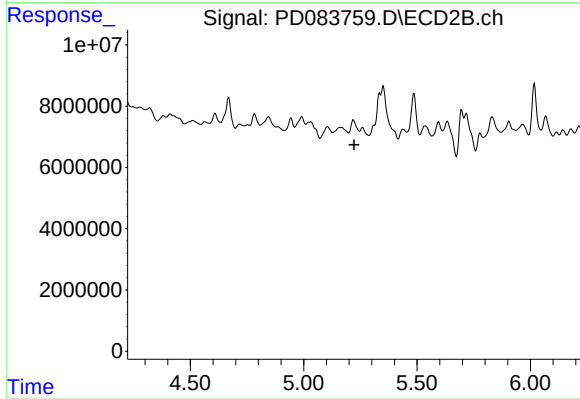
R.T.: 0.000 min
Exp R.T.: 5.089 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

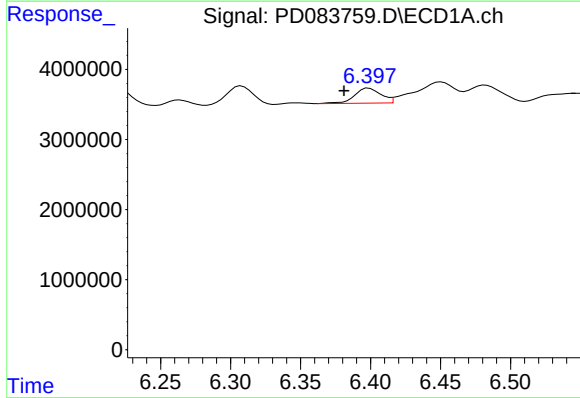
R.T.: 6.220 min
Delta R.T.: -0.007 min
Response: 4562092
Conc: 2.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB9



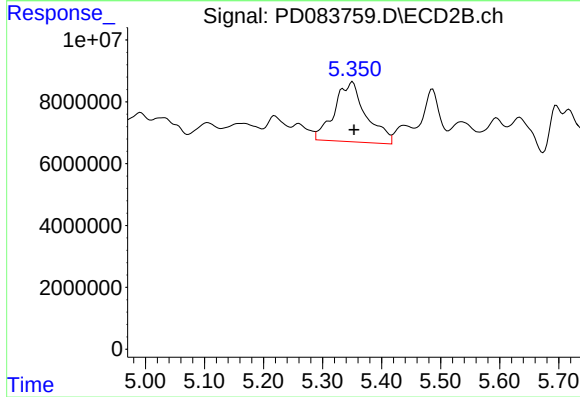
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.223 min
Response: 0
Conc: N.D.



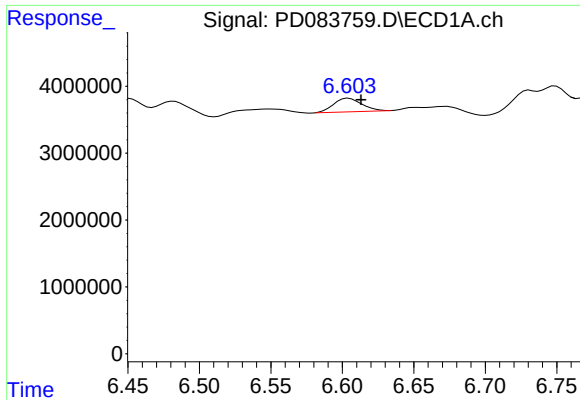
#13 Dieldrin

R.T.: 6.399 min
Delta R.T.: 0.018 min
Response: 2817622
Conc: 1.36 ng/ml



#13 Dieldrin

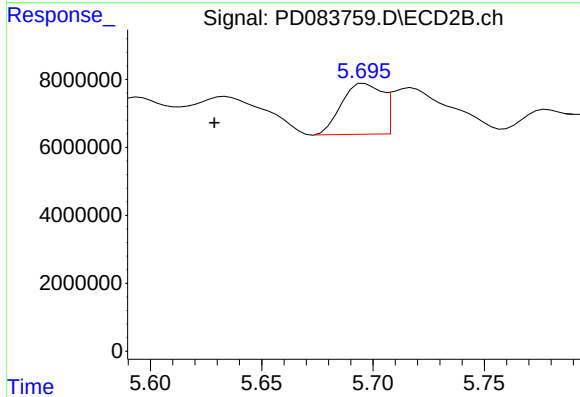
R.T.: 5.351 min
Delta R.T.: -0.003 min
Response: 72207269
Conc: 9.91 ng/ml



#14 Endrin

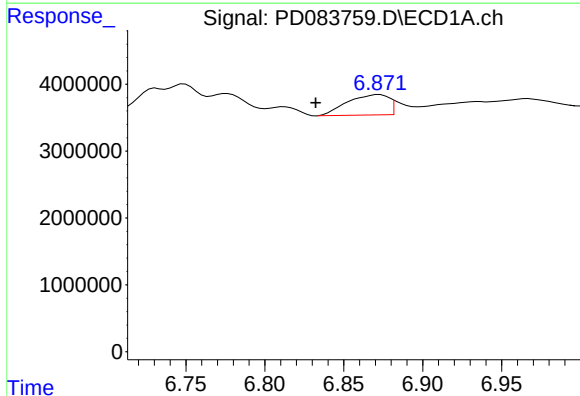
R.T.: 6.604 min
Delta R.T.: -0.009 min
Response: 2802534
Conc: 1.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB9



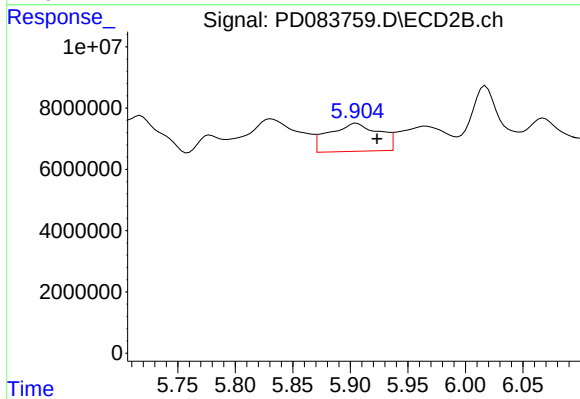
#14 Endrin

R.T.: 5.696 min
Delta R.T.: 0.068 min
Response: 18940094
Conc: 2.93 ng/ml



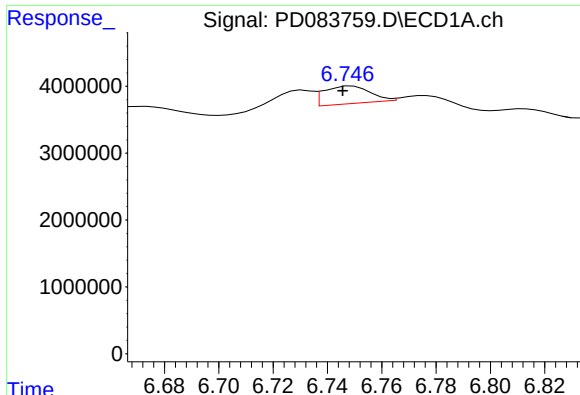
#15 Endosulfan II

R.T.: 6.873 min
Delta R.T.: 0.040 min
Response: 5555379
Conc: 3.09 ng/ml



#15 Endosulfan II

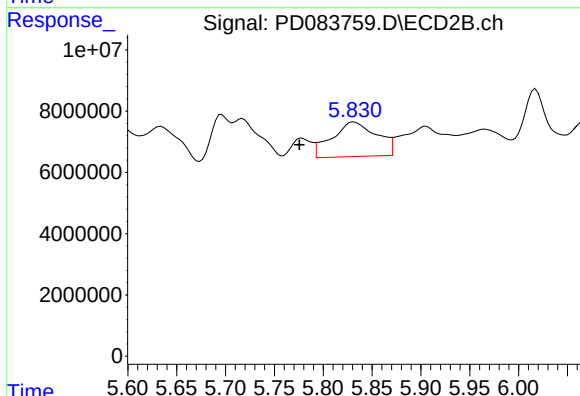
R.T.: 5.905 min
Delta R.T.: -0.018 min
Response: 27868196
Conc: 4.39 ng/ml



#16 4,4'-DDD

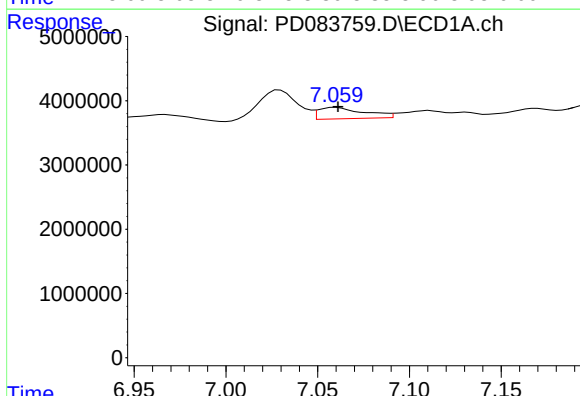
R.T.: 6.749 min
Delta R.T.: 0.003 min
Response: 3138231
Conc: 2.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB9



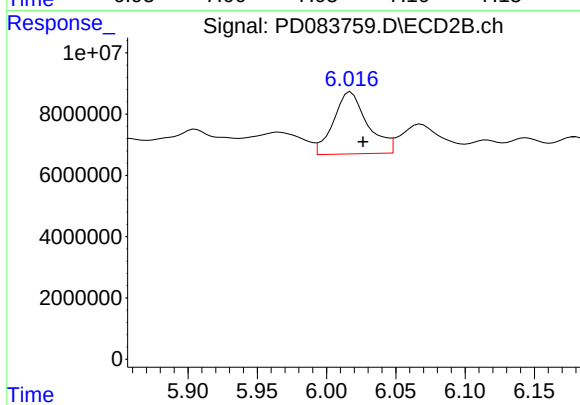
#16 4,4'-DDD

R.T.: 5.831 min
Delta R.T.: 0.056 min
Response: 35922963
Conc: 6.37 ng/ml



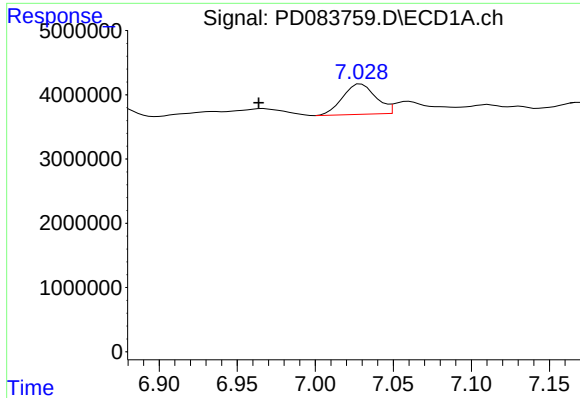
#17 4,4'-DDT

R.T.: 7.060 min
Delta R.T.: -0.001 min
Response: 3073952
Conc: 2.04 ng/ml



#17 4,4'-DDT

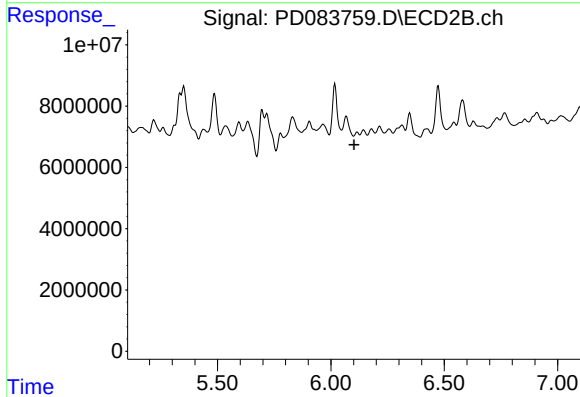
R.T.: 6.018 min
Delta R.T.: -0.009 min
Response: 34684085
Conc: 6.13 ng/ml



#18 Endrin aldehyde

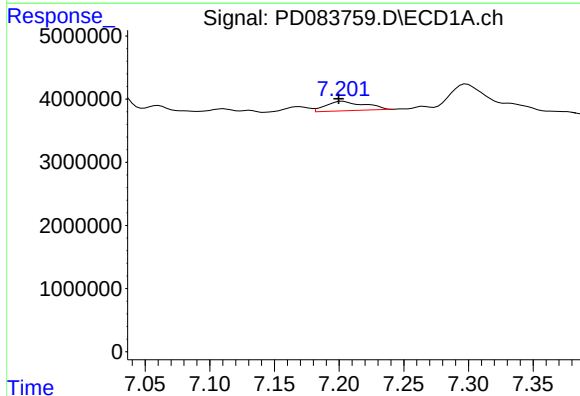
R.T.: 7.029 min
Delta R.T.: 0.066 min
Response: 6987349
Conc: 5.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB9



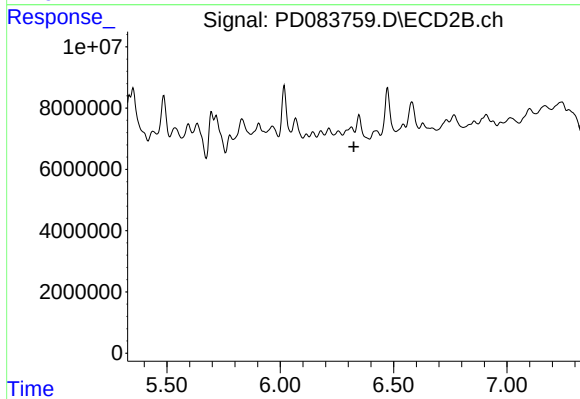
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.103 min
Response: 0
Conc: N.D.



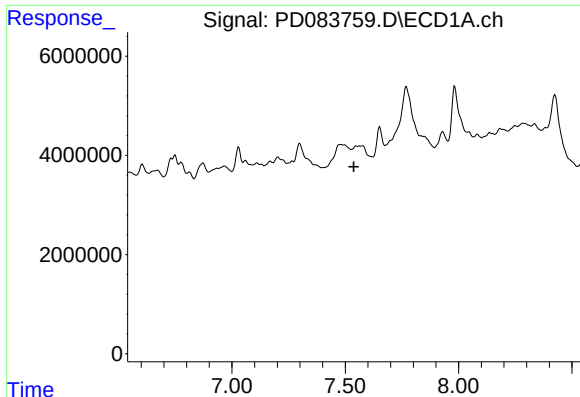
#19 Endosulfan Sulfate

R.T.: 7.203 min
Delta R.T.: 0.003 min
Response: 3126530
Conc: 1.83 ng/ml



#19 Endosulfan Sulfate

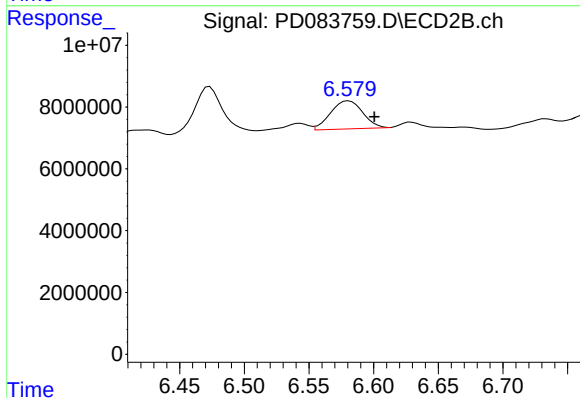
R.T.: 0.000 min
Exp R.T. : 6.325 min
Response: 0
Conc: N.D.



#20 Methoxychlor

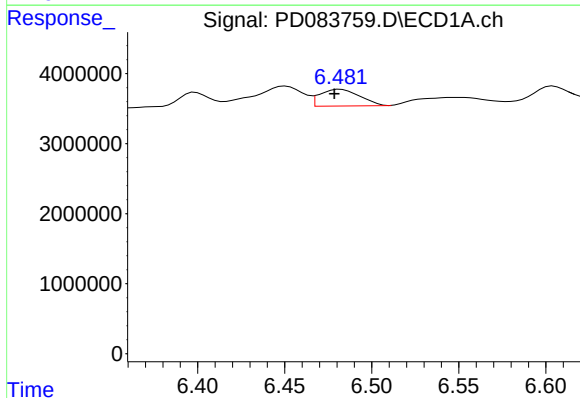
R.T.: 0.000 min
Exp R.T.: 7.538 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AB9



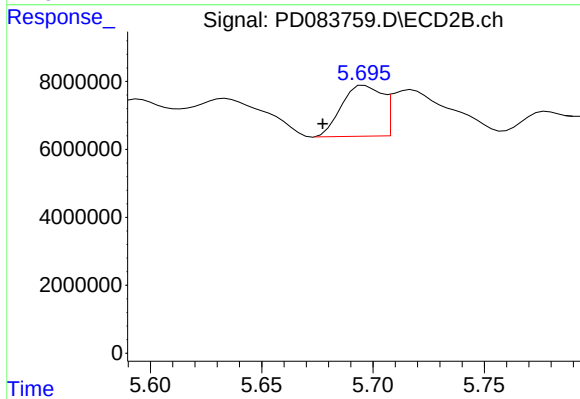
#20 Methoxychlor

R.T.: 6.581 min
Delta R.T.: -0.020 min
Response: 15615012
Conc: 5.37 ng/ml



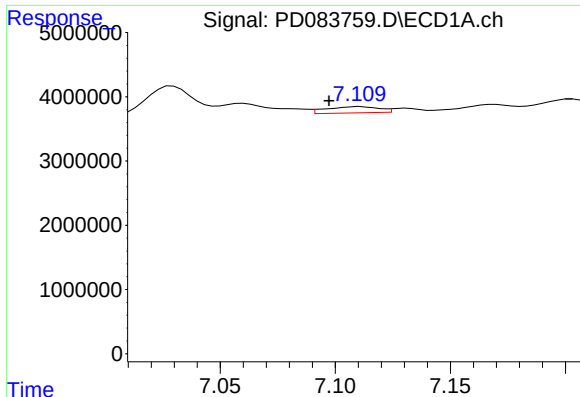
#23 Toxaphene-2

R.T.: 6.482 min
Delta R.T.: 0.003 min
Response: 3788263
Conc: 220.22 ng/ml



#23 Toxaphene-2

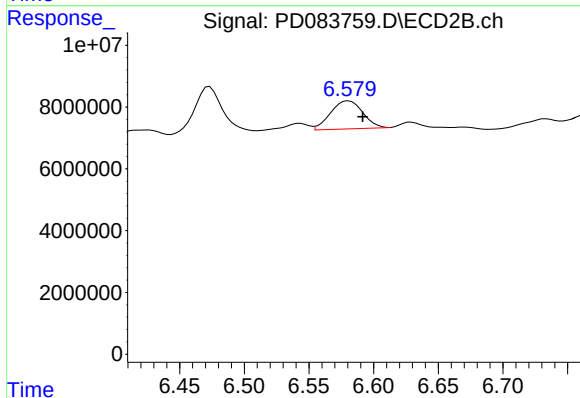
R.T.: 5.696 min
Delta R.T.: 0.019 min
Response: 18940094
Conc: 475.62 ng/ml



#24 Toxaphene-3

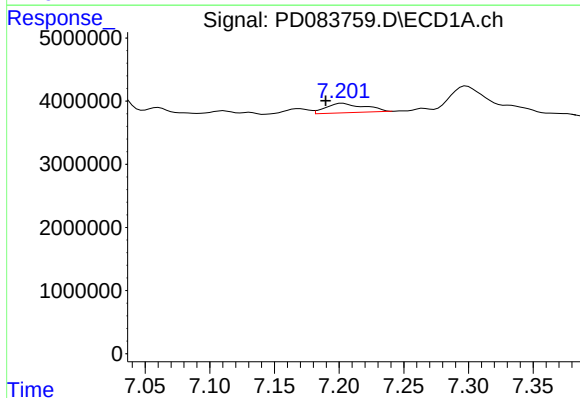
R.T.: 7.110 min
Delta R.T.: 0.013 min
Response: 1549041
Conc: 31.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB9



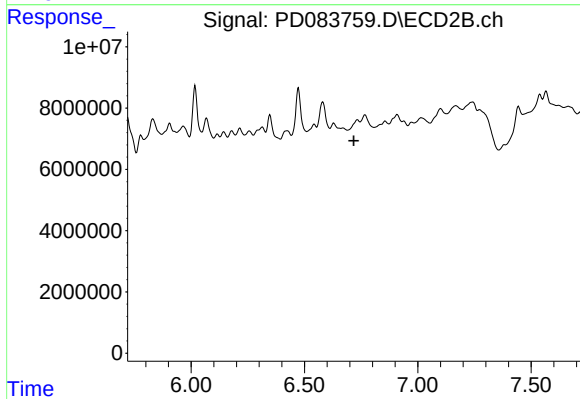
#24 Toxaphene-3

R.T.: 6.581 min
Delta R.T.: -0.011 min
Response: 15615012
Conc: 122.15 ng/ml



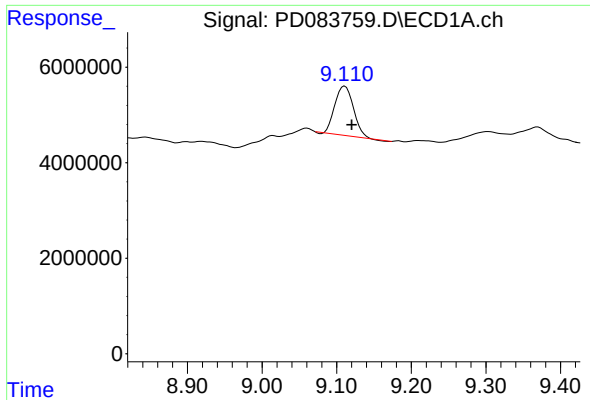
#25 Toxaphene-4

R.T.: 7.203 min
Delta R.T.: 0.013 min
Response: 3126530
Conc: 86.40 ng/ml



#25 Toxaphene-4

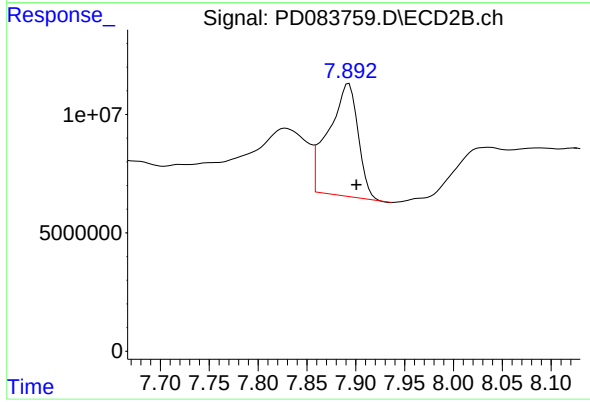
R.T.: 0.000 min
Exp R.T.: 6.717 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.009 min
Response: 17472536
Conc: 8.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB9



#27 Decachlorobiphenyl

R.T.: 7.893 min
Delta R.T.: -0.008 min
Response: 99969946
Conc: 16.46 ng/ml