

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081624\
 Data File : PD084496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2024 14:52
 Operator : AR\AJ
 Sample : P3502-21
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCXV5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 23:51:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 16:40:36 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

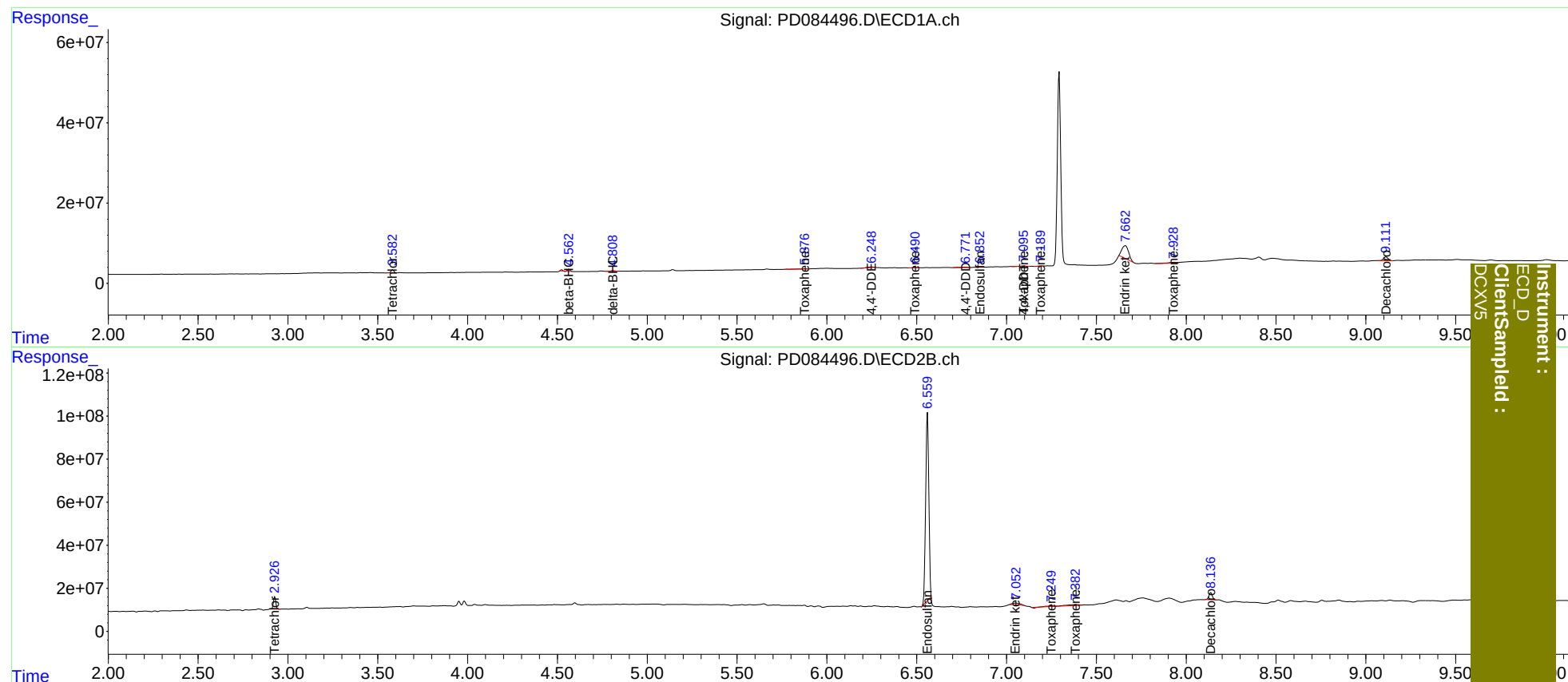
System Monitoring Compounds							
1)	SA Tetrachlo...	3.583	2.927	8542925	53205024	10.190	10.107
27)	SA Decachlor...	9.112	8.137	16234644	44420918	9.334	11.821 #
Target Compounds							
6)	B beta-BHC	4.564	0.000	5047590	0	6.986	N.D. #
7)	B delta-BHC	4.809	0.000	1910273	0	1.106	N.D. #
12)	B 4,4'-DDE	6.249	0.000	4897261	0	2.800	N.D. #
15)	B Endosulfa...	6.853	0.000	1248310	0	0.757	N.D. #
16)	A 4,4'-DDD	6.772	0.000	3422997	0	2.661	N.D. #
17)	MA 4,4'-DDT	7.096f	0.000	1901284	0	1.402	N.D. #
19)	B Endosulfa...	7.191	6.560	55414	1069.7E6	<MDL	229.111 #
21)	B Endrin ke...	7.661	7.052	80468905	26357620	48.590	5.061 #
22)	Toxaphene-1	5.877	0.000	244946	0	87.189	N.D. #
23)	Toxaphene-2	6.492	0.000	1454945	0	91.852	N.D. #
24)	Toxaphene-3	7.096	0.000	1901284	0	41.771	N.D. #
25)	Toxaphene-4	7.191	7.252	55414	7383560	1.652	92.217 #
26)	Toxaphene-5	7.929f	7.385	9359561	26179542	377.260	477.391 #

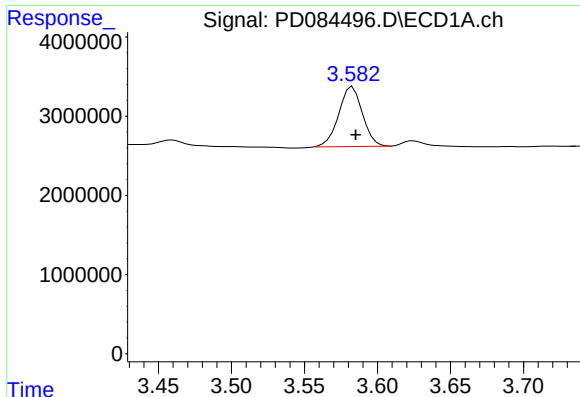
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081624\
Data File : PD084496.D
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Acq On : 16 Aug 2024 14:52
Operator : AR\AJ
Sample : P3502-21
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ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 23:51:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Aug 12 16:40:36 2024
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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

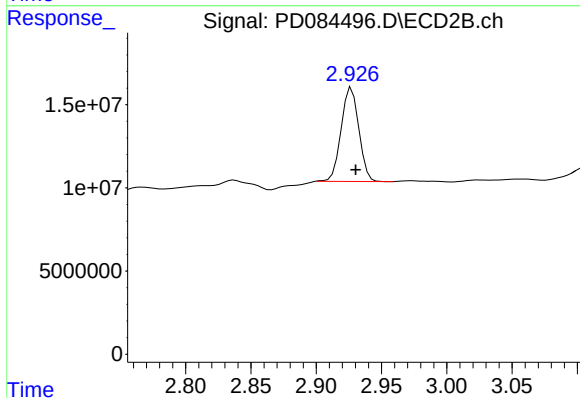




#1 Tetrachloro-m-xylene

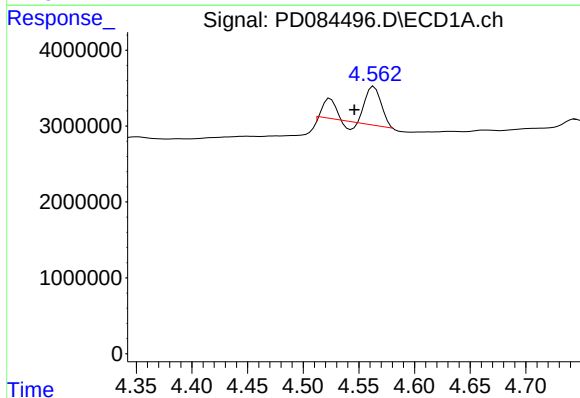
R.T.: 3.583 min
Delta R.T.: -0.002 min
Response: 8542925
Conc: 10.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV5



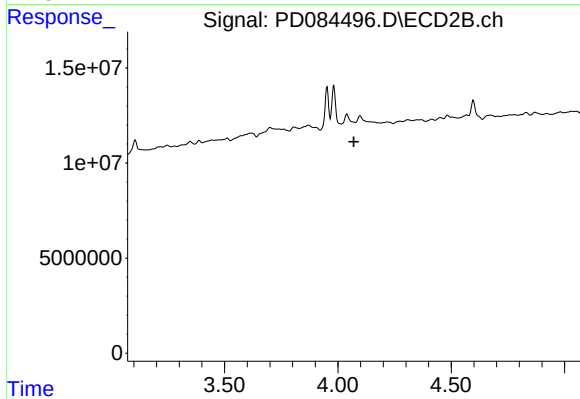
#1 Tetrachloro-m-xylene

R.T.: 2.927 min
Delta R.T.: -0.003 min
Response: 53205024
Conc: 10.11 ng/ml



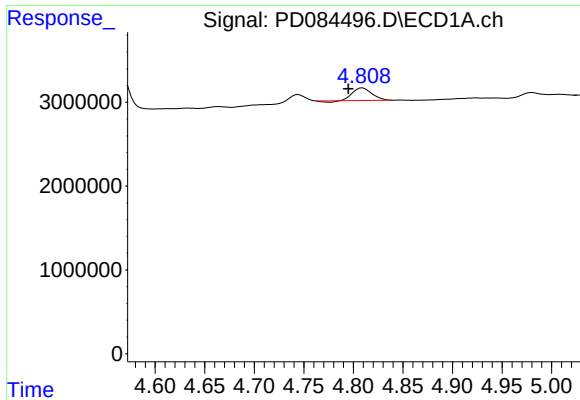
#6 beta-BHC

R.T.: 4.564 min
Delta R.T.: 0.018 min
Response: 5047590
Conc: 6.99 ng/ml



#6 beta-BHC

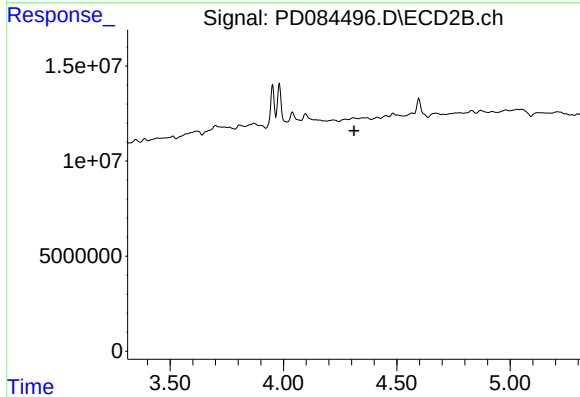
R.T.: 0.000 min
Exp R.T.: 4.070 min
Response: 0
Conc: N.D.



#7 delta-BHC

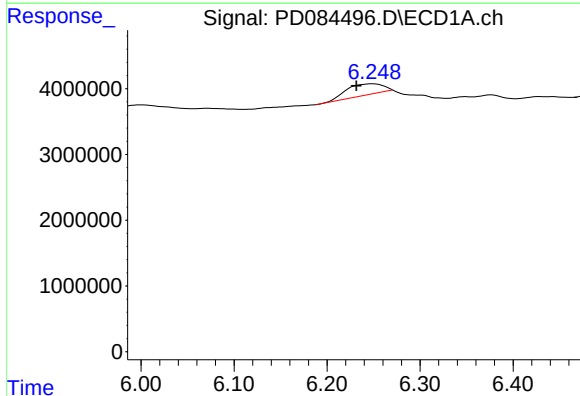
R.T.: 4.809 min
Delta R.T.: 0.014 min
Response: 1910273
Conc: 1.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV5



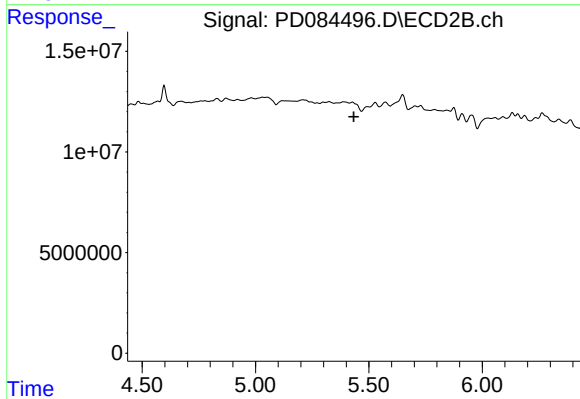
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.311 min
Response: 0
Conc: N.D.



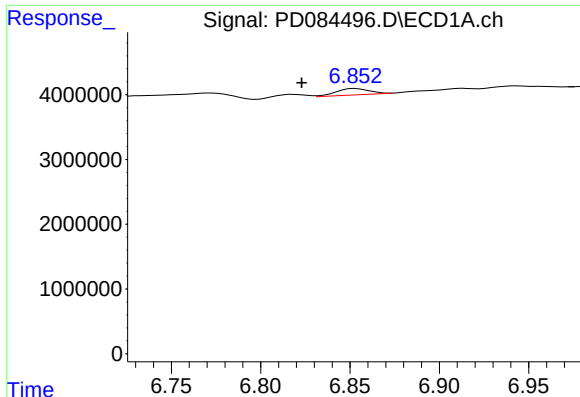
#12 4,4'-DDE

R.T.: 6.249 min
Delta R.T.: 0.018 min
Response: 4897261
Conc: 2.80 ng/ml



#12 4,4'-DDE

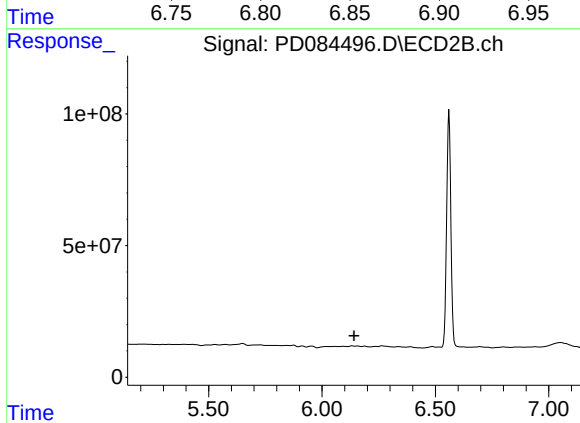
R.T.: 0.000 min
Exp R.T. : 5.434 min
Response: 0
Conc: N.D.



#15 Endosulfan II

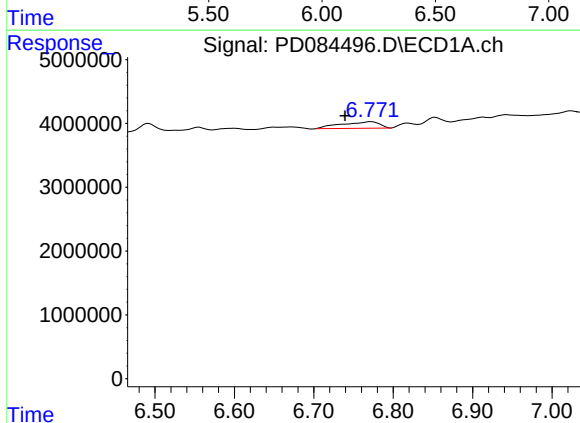
R.T.: 6.853 min
Delta R.T.: 0.030 min
Response: 1248310
Conc: 0.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV5



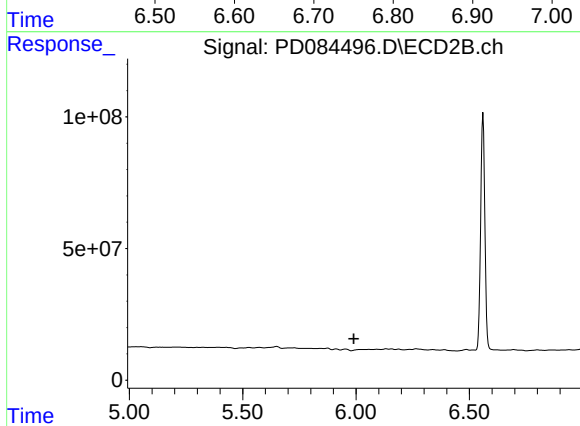
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.142 min
Response: 0
Conc: N.D.



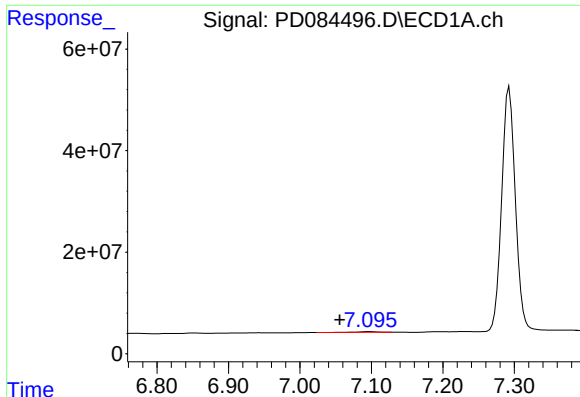
#16 4,4'-DDD

R.T.: 6.772 min
Delta R.T.: 0.033 min
Response: 3422997
Conc: 2.66 ng/ml



#16 4,4'-DDD

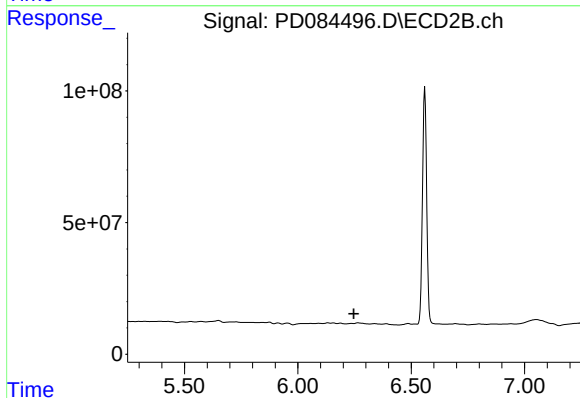
R.T.: 0.000 min
Exp R.T. : 5.990 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

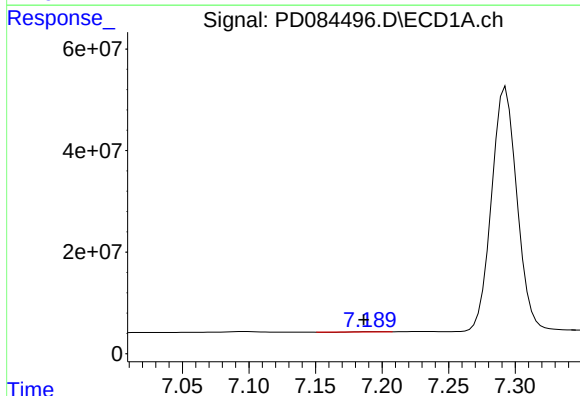
R.T.: 7.096 min
Delta R.T.: 0.040 min
Response: 1901284
Conc: 1.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV5



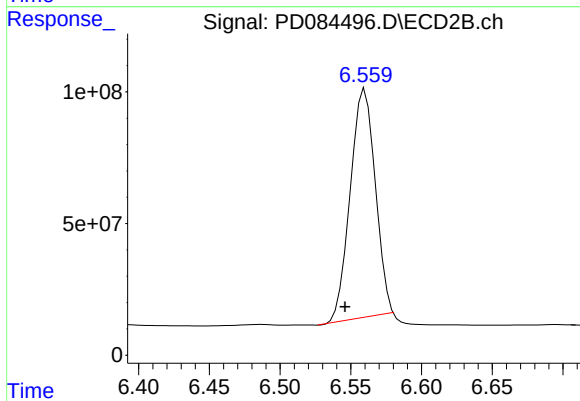
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



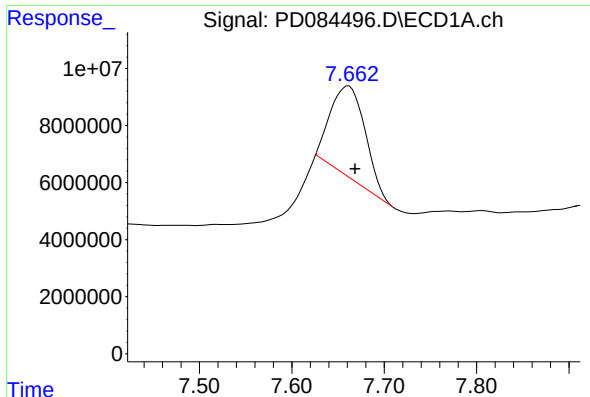
#19 Endosulfan Sulfate

R.T.: 7.191 min
Delta R.T.: 0.005 min
Response: 55414
Conc: N.D.



#19 Endosulfan Sulfate

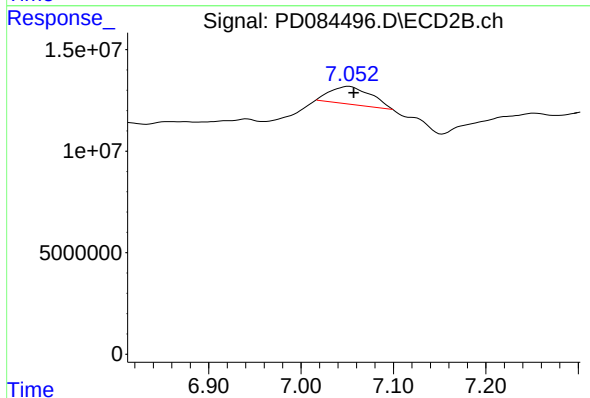
R.T.: 6.560 min
Delta R.T.: 0.014 min
Response: 1069687750
Conc: 229.11 ng/ml



#21 Endrin ketone

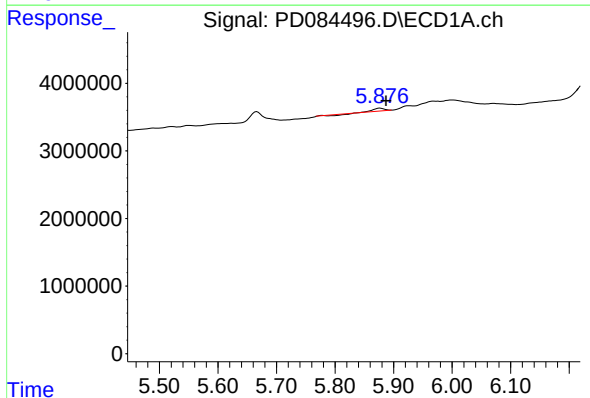
R.T.: 7.661 min
Delta R.T.: -0.007 min
Response: 80468905
Conc: 48.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV5



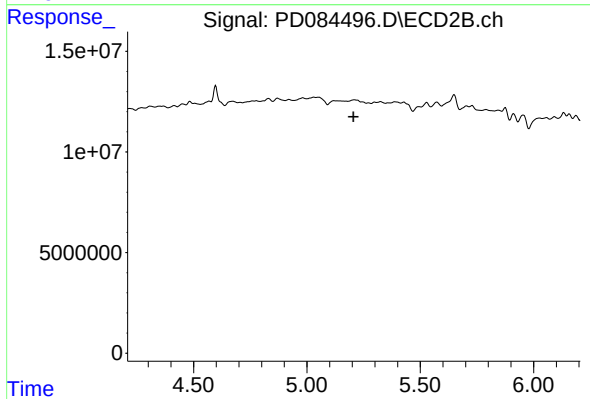
#21 Endrin ketone

R.T.: 7.052 min
Delta R.T.: -0.005 min
Response: 26357620
Conc: 5.06 ng/ml



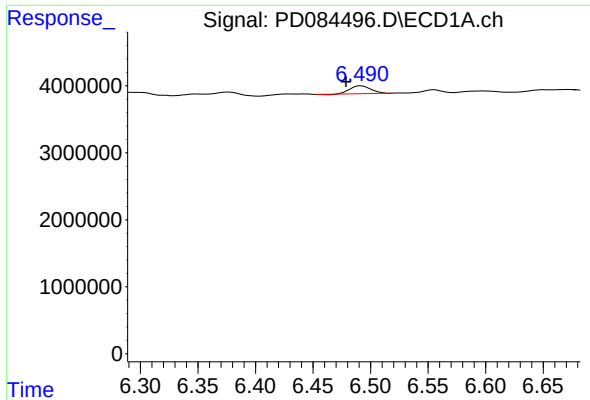
#22 Toxaphene-1

R.T.: 5.877 min
Delta R.T.: -0.010 min
Response: 244946
Conc: 87.19 ng/ml



#22 Toxaphene-1

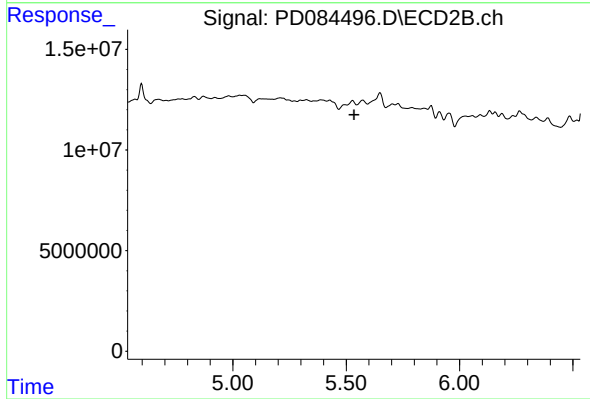
R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

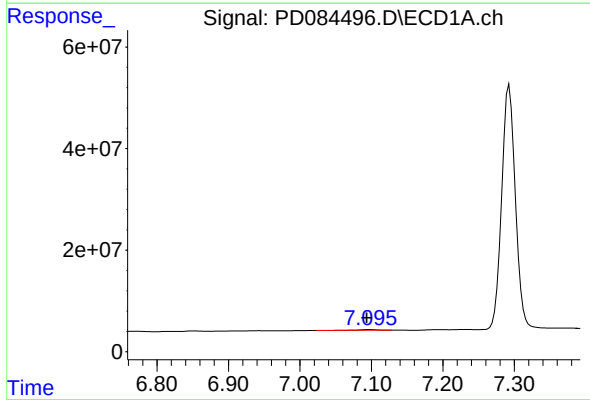
R.T.: 6.492 min
Delta R.T.: 0.013 min
Response: 1454945
Conc: 91.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV5



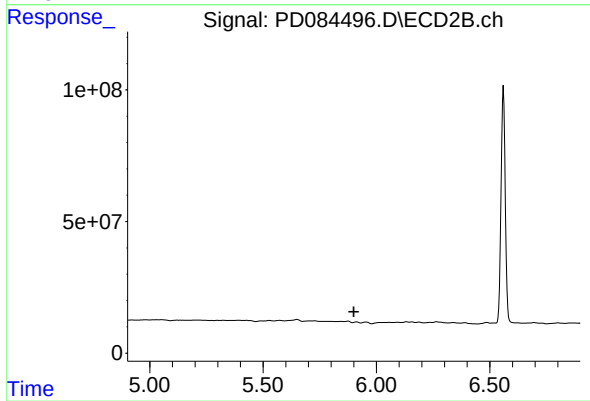
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.535 min
Response: 0
Conc: N.D.



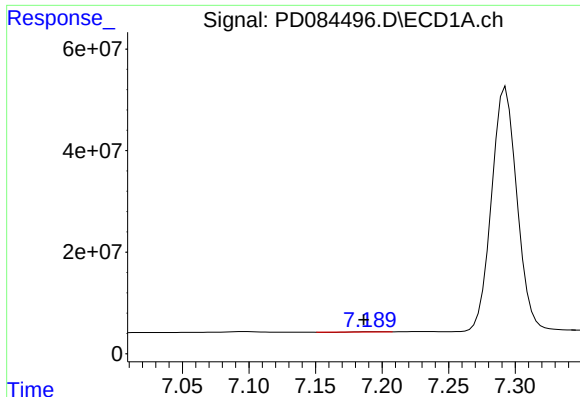
#24 Toxaphene-3

R.T.: 7.096 min
Delta R.T.: 0.002 min
Response: 1901284
Conc: 41.77 ng/ml



#24 Toxaphene-3

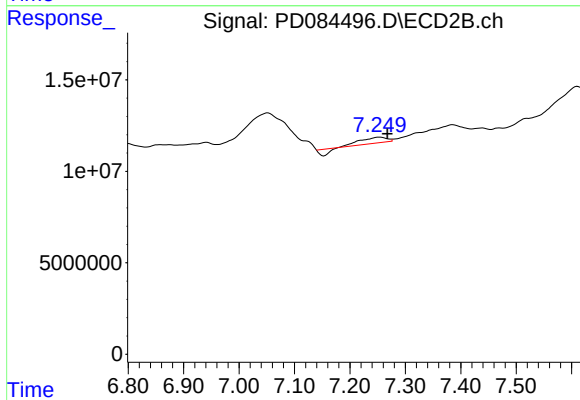
R.T.: 0.000 min
Exp R.T. : 5.899 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

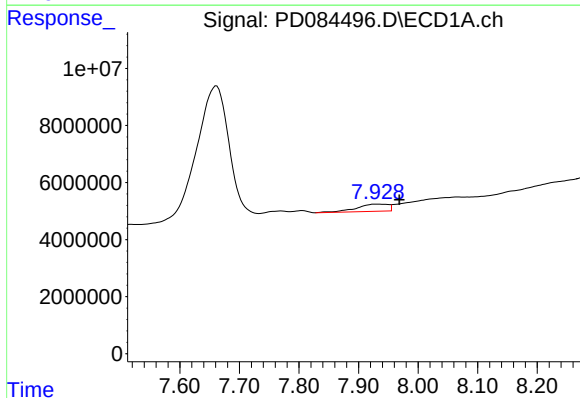
R.T.: 7.191 min
Delta R.T.: 0.005 min
Response: 55414
Conc: 1.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV5



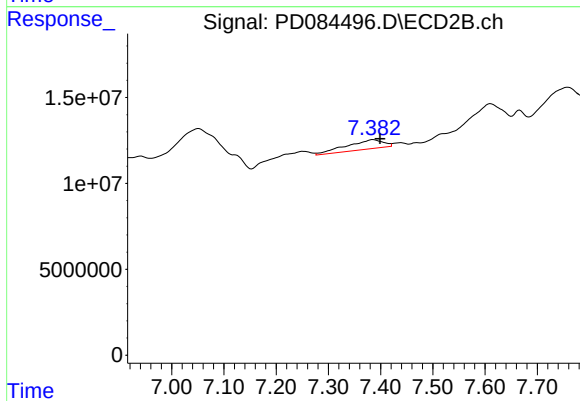
#25 Toxaphene-4

R.T.: 7.252 min
Delta R.T.: -0.015 min
Response: 7383560
Conc: 92.22 ng/ml



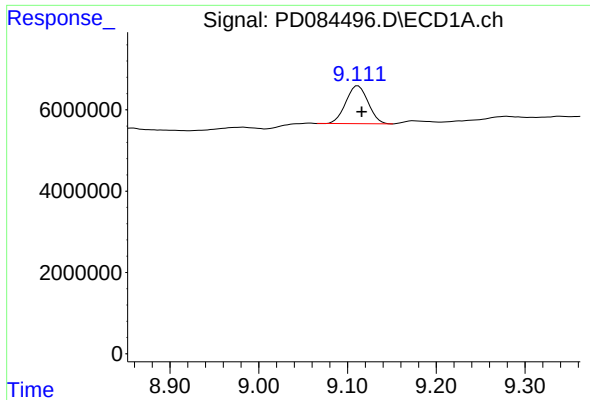
#26 Toxaphene-5

R.T.: 7.929 min
Delta R.T.: -0.039 min
Response: 9359561
Conc: 377.26 ng/ml



#26 Toxaphene-5

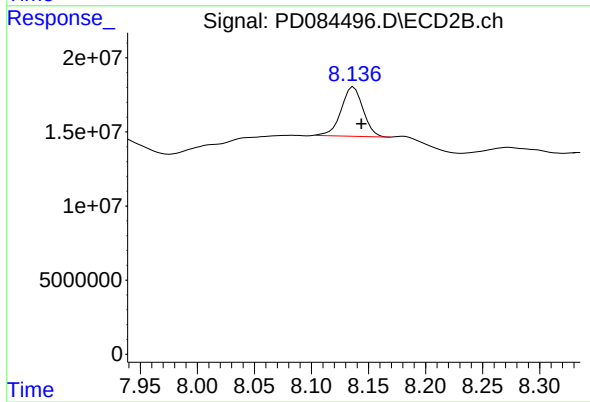
R.T.: 7.385 min
Delta R.T.: -0.014 min
Response: 26179542
Conc: 477.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.004 min
Response: 16234644
Conc: 9.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV5



#27 Decachlorobiphenyl

R.T.: 8.137 min
Delta R.T.: -0.007 min
Response: 44420918
Conc: 11.82 ng/ml