

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102820\
 Data File : PD059942.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2020 19:19
 Operator : DD\AJ
 Sample : PB132595BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 03:55:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102820CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 29 03:04:00 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

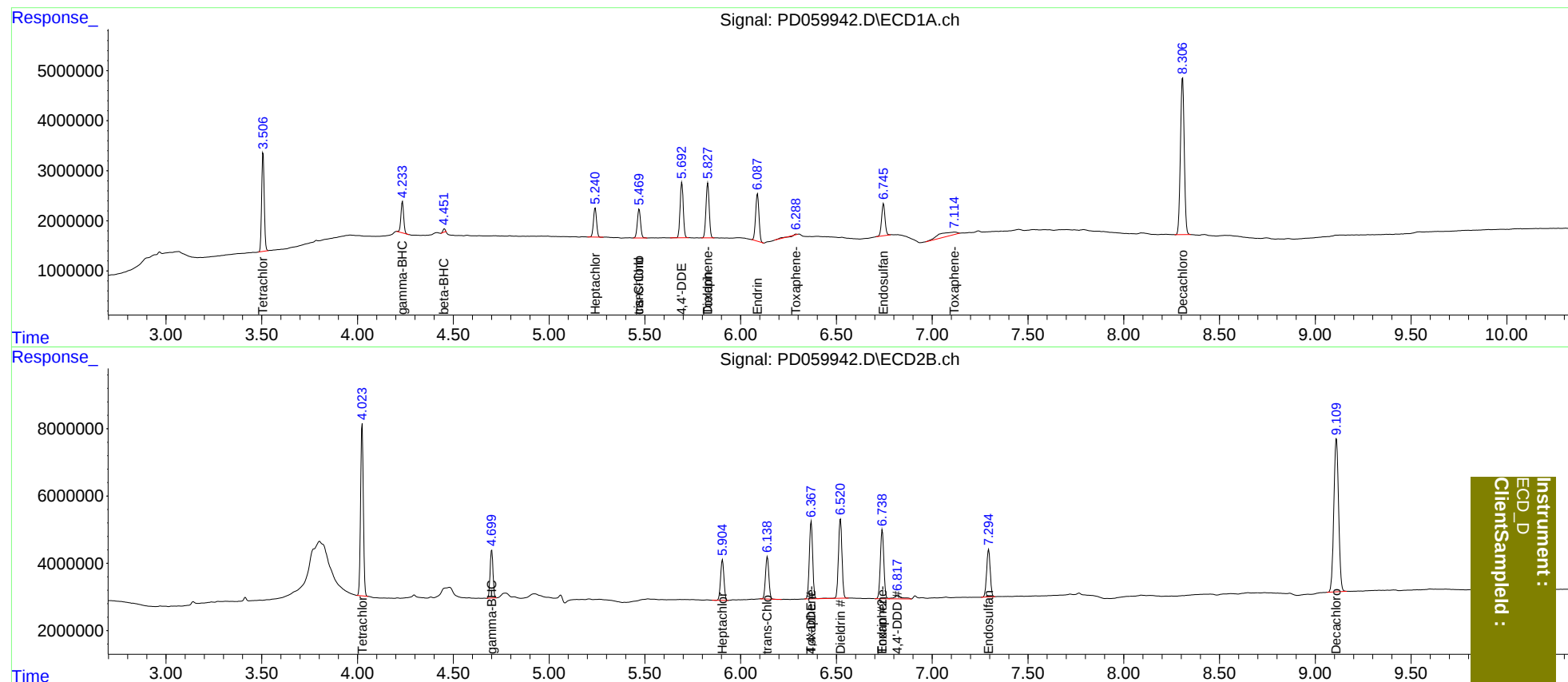
System Monitoring Compounds							
1)	SA Tetrachlo...	3.507	4.025	18612685	50994885	18.648	19.320
27)	SA Decachlor...	8.308	9.111	43497034	79423310	34.059	36.178
Target Compounds							
3)	MA gamma-BHC...	4.235	4.701	6200954	15007127	4.365	4.220
6)	B beta-BHC	4.454f	0.000	560212	0	0.897	N.D. #
8)	B Heptachlo...	5.241	5.905	6556277	14623351	5.094	5.088
10)	B trans-Chl...	5.470	6.140	6782001	15332899	5.124	5.132
11)	B cis-Chlor...	5.470f	0.000	6782001	0	5.093	N.D. #
12)	B 4,4'-DDE	5.693	6.368	12857486	28014712	9.757	9.897
13)	MA Dieldrin	5.829	6.521	12800812	30420601	9.172	9.752
14)	MA Endrin	6.088	6.740	11624865	25860526	9.838	9.897
16)	A 4,4'-DDD	0.000	6.819f	0	2868958	N.D.	1.192
19)	B Endosulfa...	6.746	7.295	7901576	18322478	7.103	7.068
22)	Toxaphene-1	5.829	6.368	12800812	28014712	1527.234	2068.885 #
23)	Toxaphene-2	0.000	6.740	0	25860526	N.D.	1562.079
24)	Toxaphene-3	6.289	0.000	186949	0	19.402	N.D. #
26)	Toxaphene-5	7.119	0.000	5017237	0	210.318	N.D. #

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

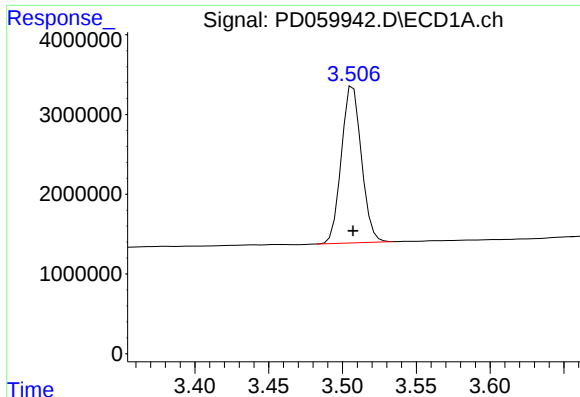
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102820\
Data File : PD059942.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2020 19:19
Operator : DD\AJ
Sample : PB132595BS
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102820CLP.M
Quant Title : GC Extractables
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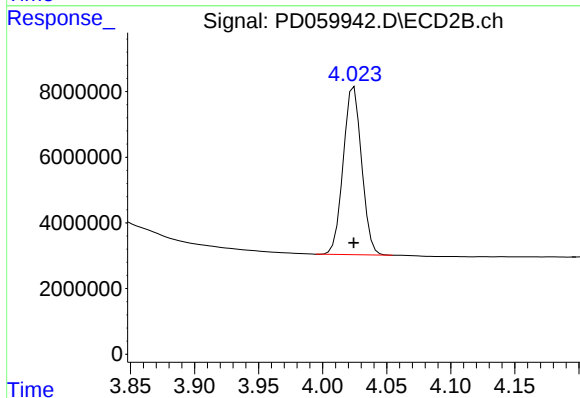
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

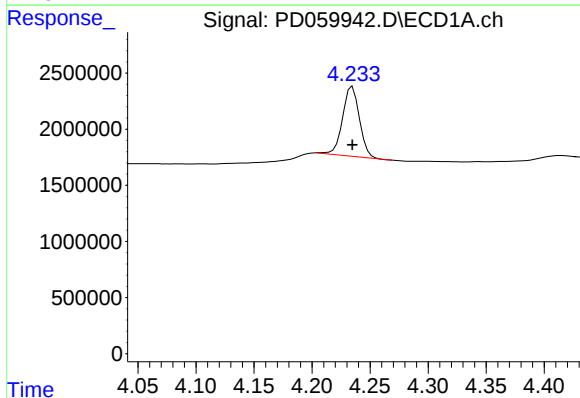
R.T.: 3.507 min
Delta R.T.: 0.000 min
Response: 18612685
Conc: 18.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



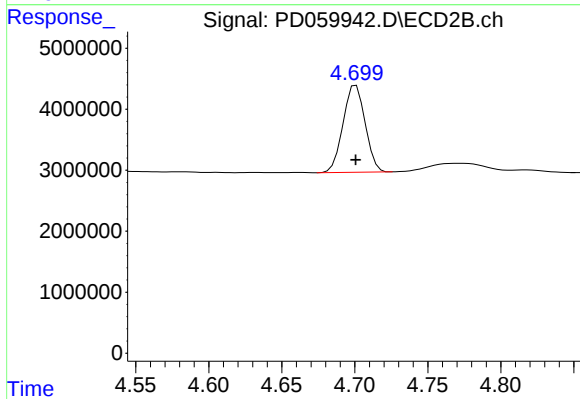
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 50994885
Conc: 19.32 ng/ml



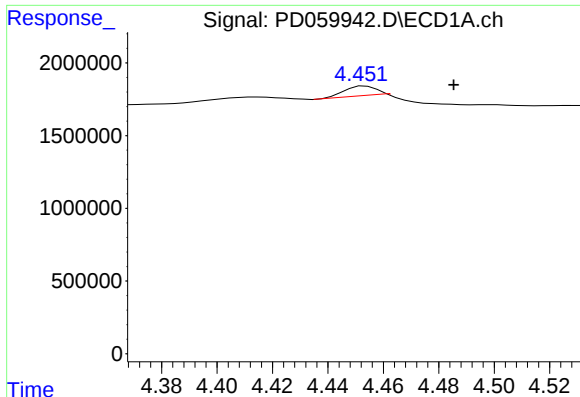
#3 gamma-BHC (Lindane)

R.T.: 4.235 min
Delta R.T.: 0.000 min
Response: 6200954
Conc: 4.36 ng/ml



#3 gamma-BHC (Lindane)

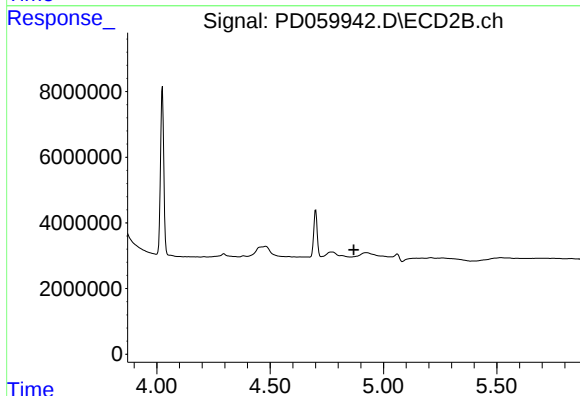
R.T.: 4.701 min
Delta R.T.: 0.000 min
Response: 15007127
Conc: 4.22 ng/ml



#6 beta-BHC

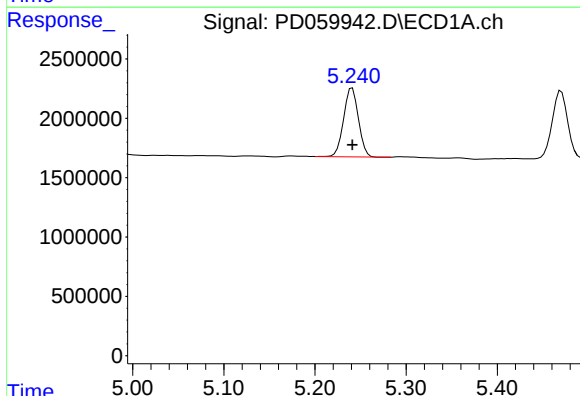
R.T.: 4.454 min
Delta R.T.: -0.032 min
Response: 560212
Conc: 0.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



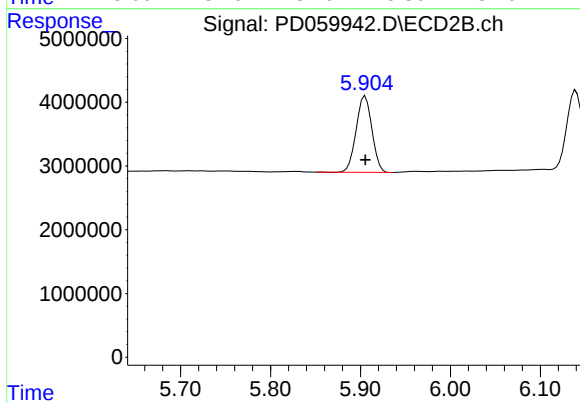
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.869 min
Response: 0
Conc: N.D.



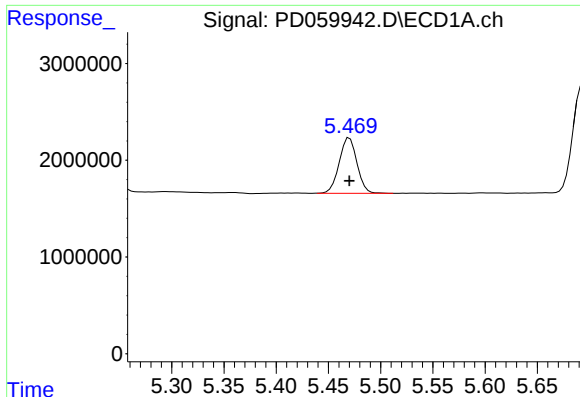
#8 Heptachlor epoxide

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 6556277
Conc: 5.09 ng/ml



#8 Heptachlor epoxide

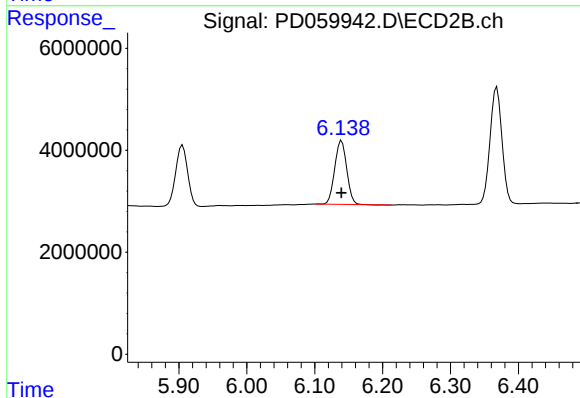
R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 14623351
Conc: 5.09 ng/ml



#10 trans-Chlordane

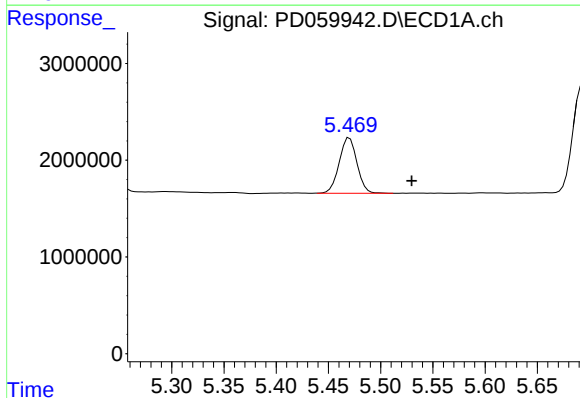
R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 6782001
Conc: 5.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



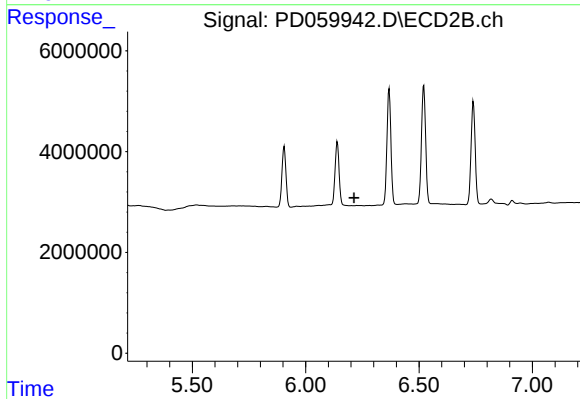
#10 trans-Chlordane

R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 15332899
Conc: 5.13 ng/ml



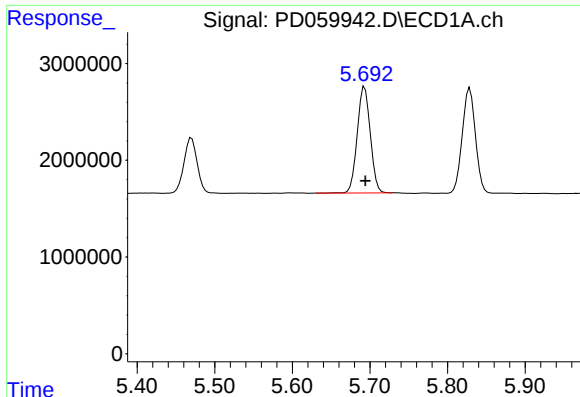
#11 cis-Chlordane

R.T.: 5.470 min
Delta R.T.: -0.060 min
Response: 6782001
Conc: 5.09 ng/ml



#11 cis-Chlordane

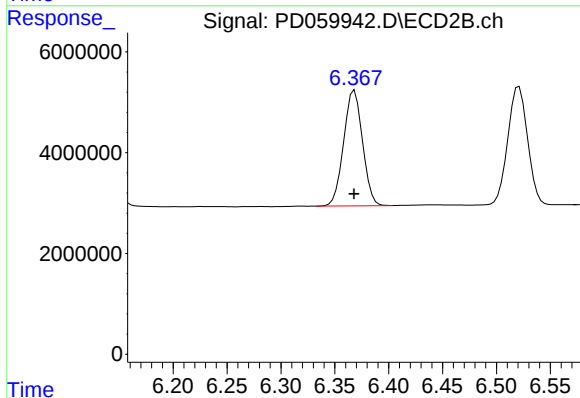
R.T.: 0.000 min
Exp R.T.: 6.213 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

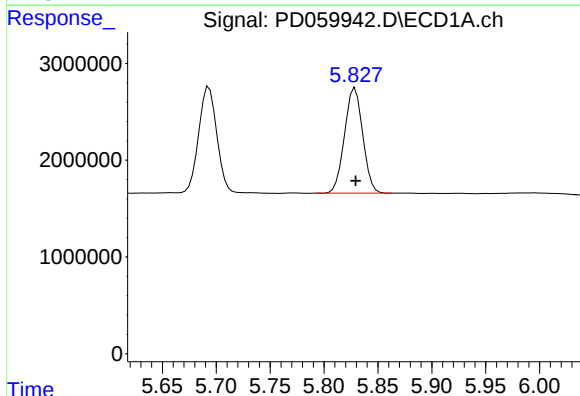
R.T.: 5.693 min
Delta R.T.: 0.000 min
Response: 12857486
Conc: 9.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



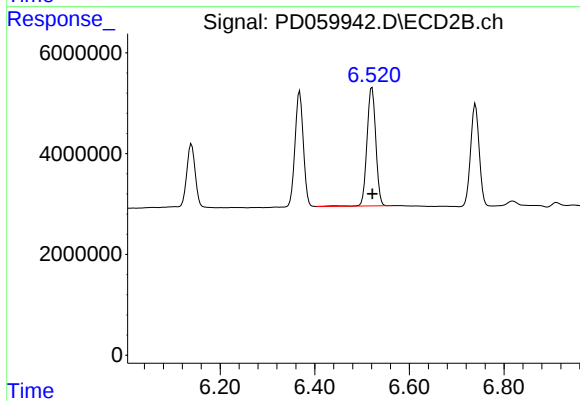
#12 4,4'-DDE

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 28014712
Conc: 9.90 ng/ml



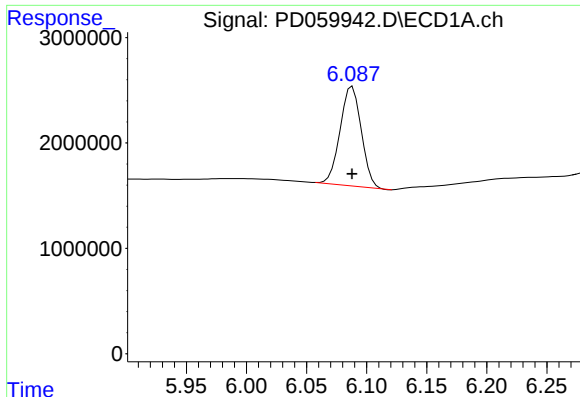
#13 Dieldrin

R.T.: 5.829 min
Delta R.T.: 0.000 min
Response: 12800812
Conc: 9.17 ng/ml



#13 Dieldrin

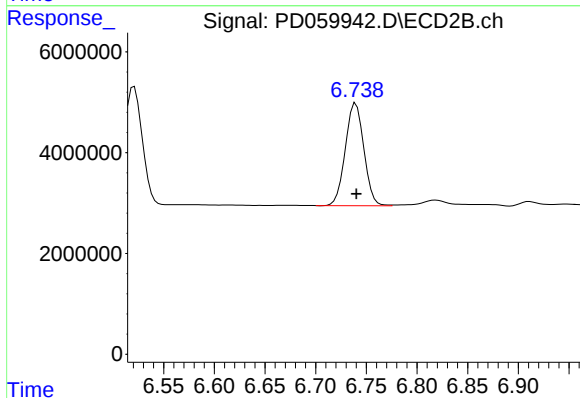
R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 30420601
Conc: 9.75 ng/ml



#14 Endrin

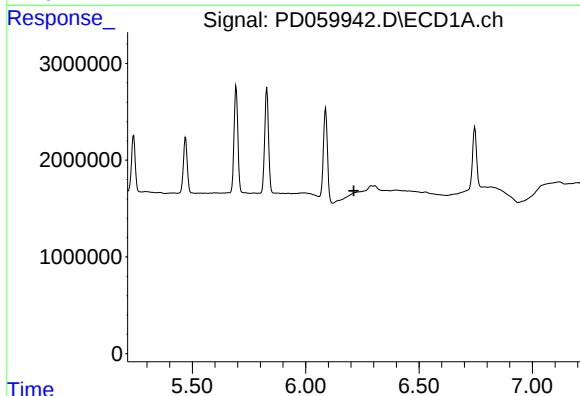
R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 11624865
Conc: 9.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



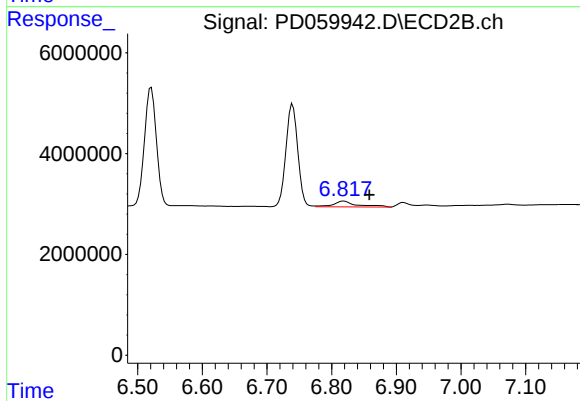
#14 Endrin

R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 25860526
Conc: 9.90 ng/ml



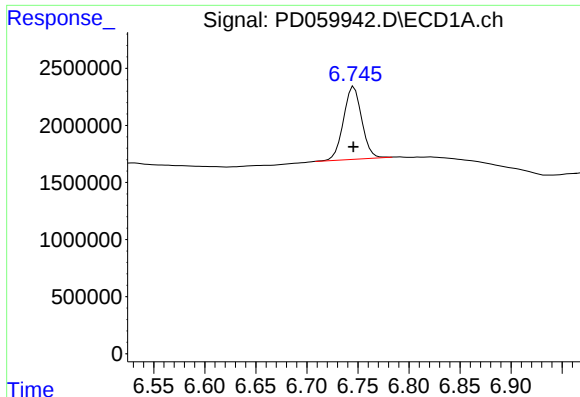
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.213 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

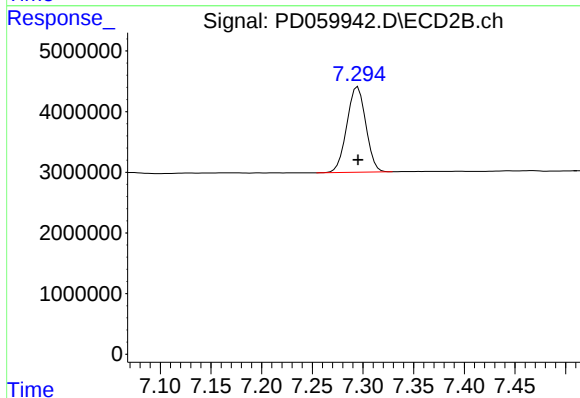
R.T.: 6.819 min
Delta R.T.: -0.040 min
Response: 2868958
Conc: 1.19 ng/ml



#19 Endosulfan Sulfate

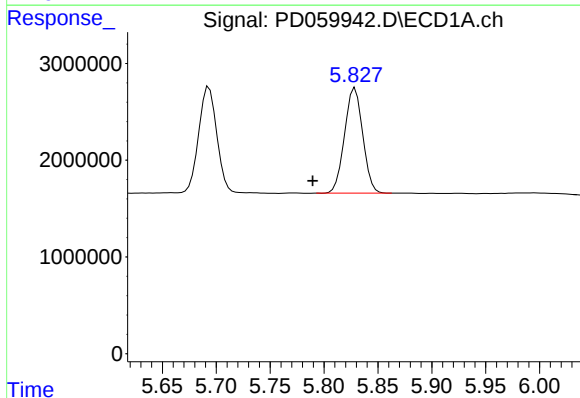
R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 7901576
Conc: 7.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



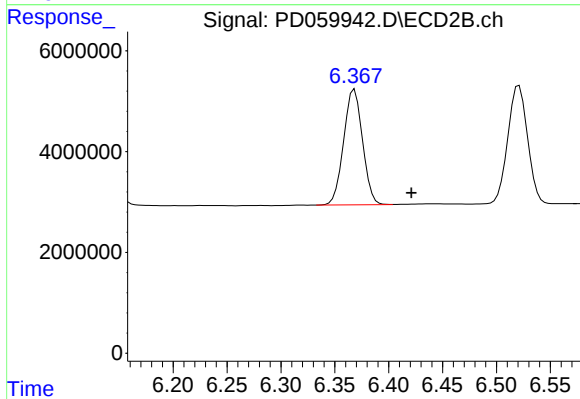
#19 Endosulfan Sulfate

R.T.: 7.295 min
Delta R.T.: 0.000 min
Response: 18322478
Conc: 7.07 ng/ml



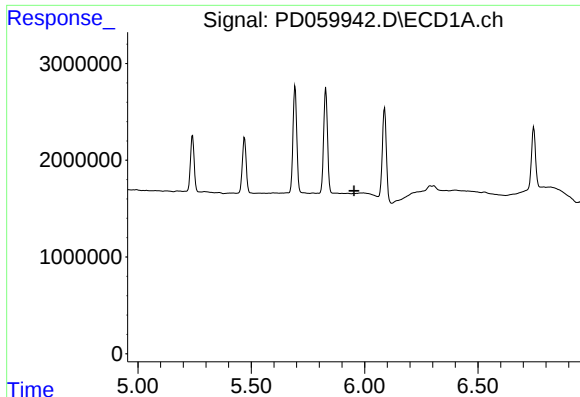
#22 Toxaphene-1

R.T.: 5.829 min
Delta R.T.: 0.039 min
Response: 12800812
Conc: 1527.23 ng/ml



#22 Toxaphene-1

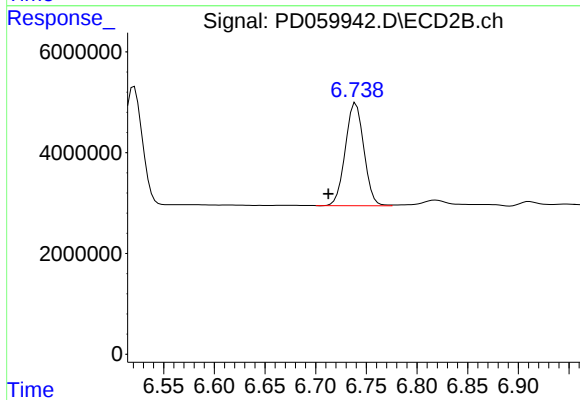
R.T.: 6.368 min
Delta R.T.: -0.053 min
Response: 28014712
Conc: 2068.88 ng/ml



#23 Toxaphene-2

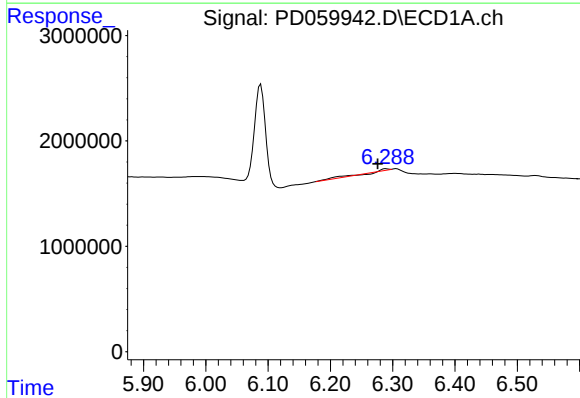
R.T.: 0.000 min
Exp R.T.: 5.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



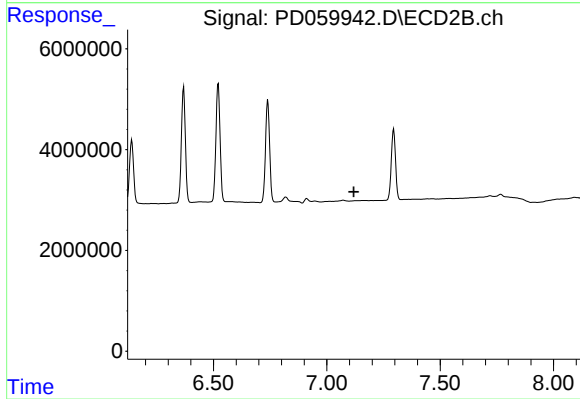
#23 Toxaphene-2

R.T.: 6.740 min
Delta R.T.: 0.027 min
Response: 25860526
Conc: 1562.08 ng/ml



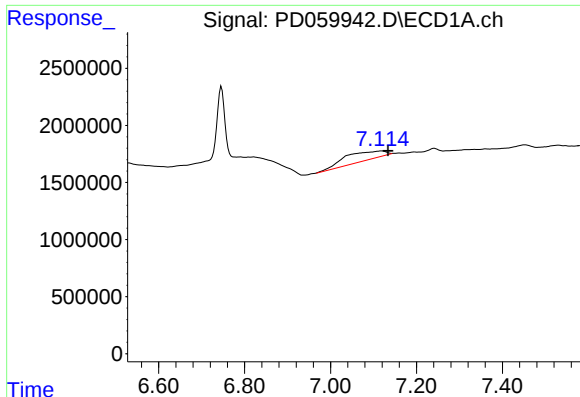
#24 Toxaphene-3

R.T.: 6.289 min
Delta R.T.: 0.013 min
Response: 186949
Conc: 19.40 ng/ml



#24 Toxaphene-3

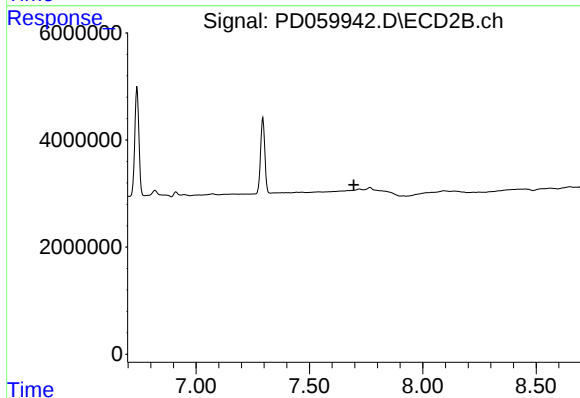
R.T.: 0.000 min
Exp R.T.: 7.119 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

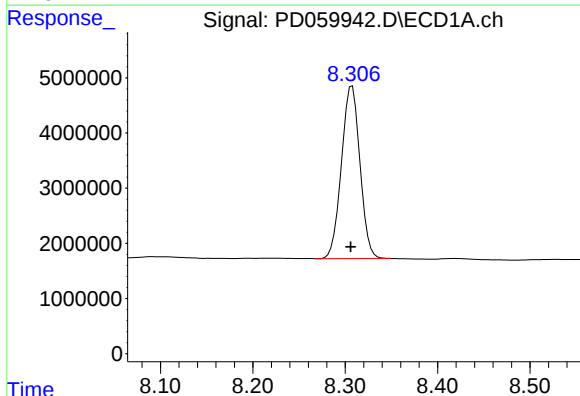
R.T.: 7.119 min
Delta R.T.: -0.015 min
Response: 5017237
Conc: 210.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



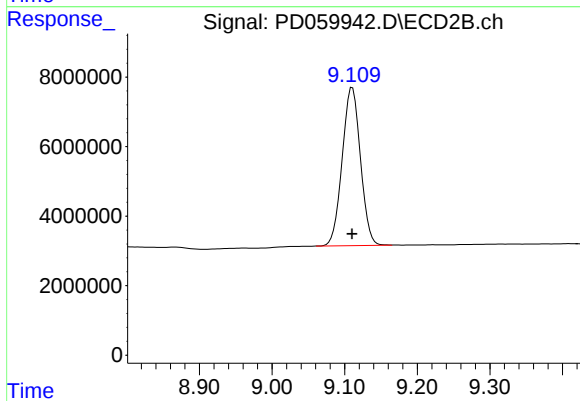
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.308 min
Delta R.T.: 0.002 min
Response: 43497034
Conc: 34.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 79423310
Conc: 36.18 ng/ml