

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102820\
 Data File : PD059954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2020 22:23
 Operator : DD\AJ
 Sample : L4499-12
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 03:57:51 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

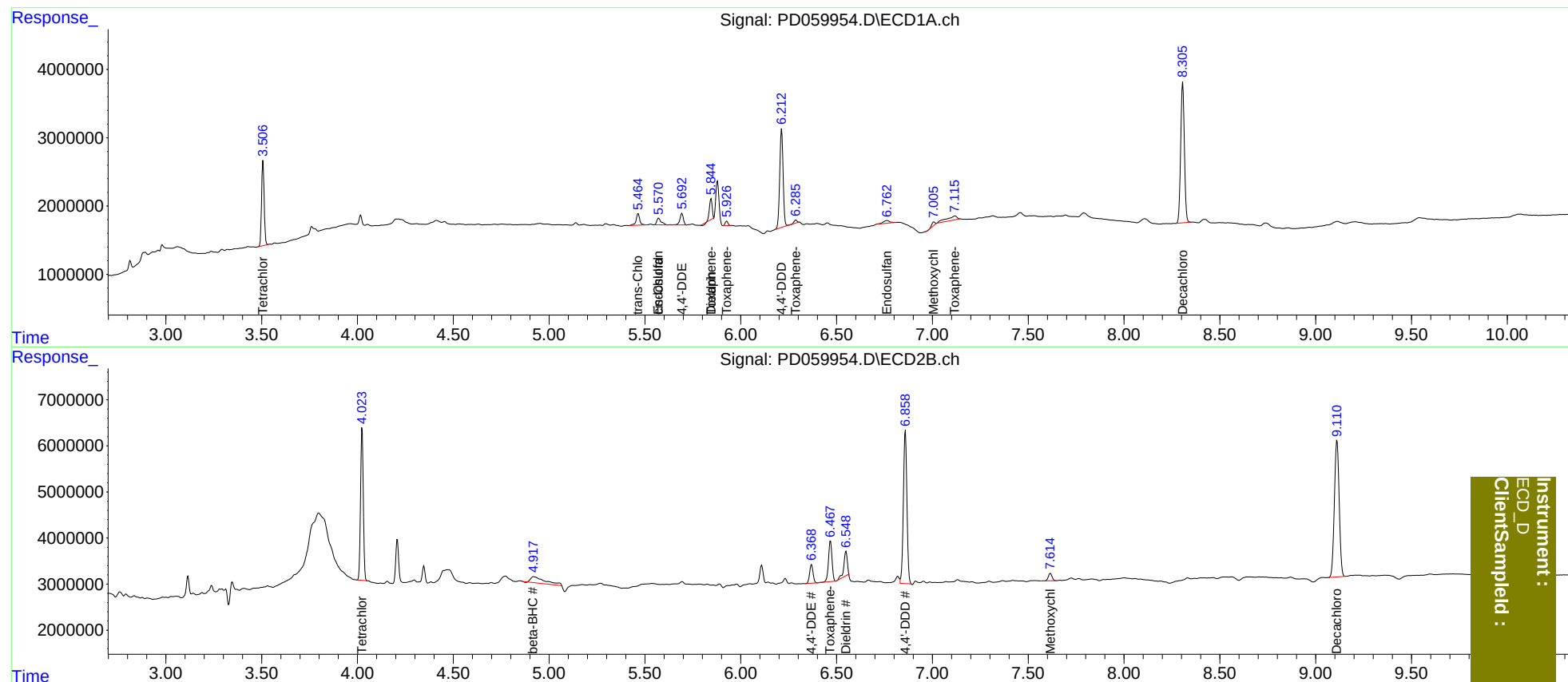
System Monitoring Compounds							
1)	SA Tetrachlo...	3.507	4.025	11734871	32988608	11.757	12.498
27)	SA Decachlor...	8.307	9.111	27471438	51527614	21.511	23.471
Target Compounds							
6)	B beta-BHC	0.000	4.918f	0	7174657	N.D.	4.400
9)	A Endosulfan I	5.572	0.000	1572554	0	1.240	N.D. #
10)	B trans-Chl...	5.465	0.000	2277046	0	1.720	N.D. #
11)	B cis-Chlor...	5.572f	0.000	1572554	0	1.181	N.D. #
12)	B 4,4'-DDE	5.693	6.370	2159636	5032217	1.639	1.778
13)	MA Dieldrin	5.846	6.549	2791798	6691958	2.000	2.145
16)	A 4,4'-DDD	6.214	6.859	17520986	42672271	15.734	17.730
19)	B Endosulfa...	6.763	0.000	921728	0	0.829	N.D. #
20)	A Methoxychlor	7.008	7.616	531292	2133586	0.855	1.634 #
22)	Toxaphene-1	5.846	6.468	2791798	11372047	333.083	839.825 #
23)	Toxaphene-2	5.927	0.000	663610	0	77.342	N.D. #
24)	Toxaphene-3	6.288	0.000	395443	0	41.041	N.D. #
26)	Toxaphene-5	7.118	0.000	2356090	0	98.765	N.D. #

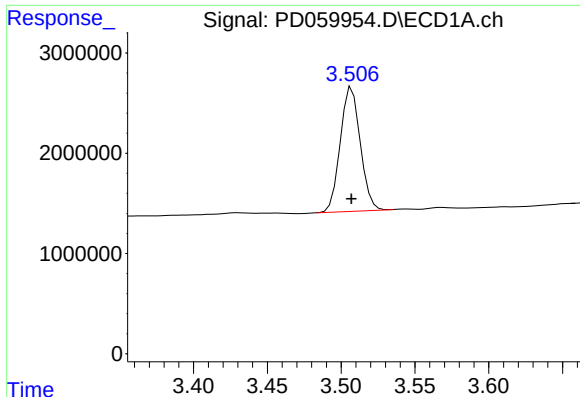
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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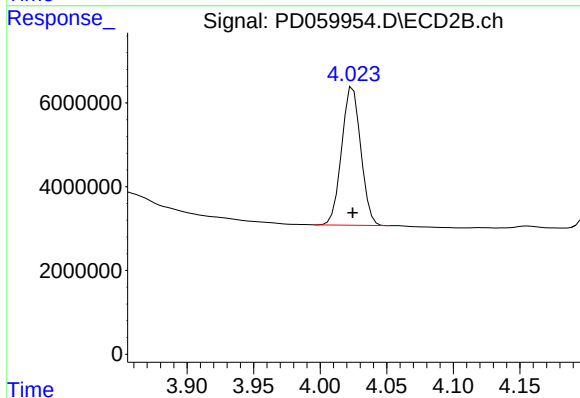




#1 Tetrachloro-m-xylene

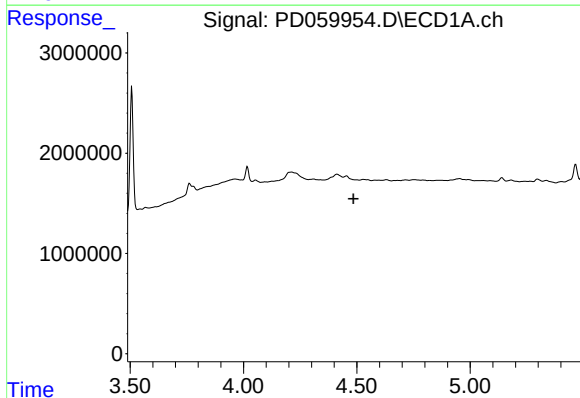
R.T.: 3.507 min
Delta R.T.: 0.000 min
Response: 11734871
Conc: 11.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



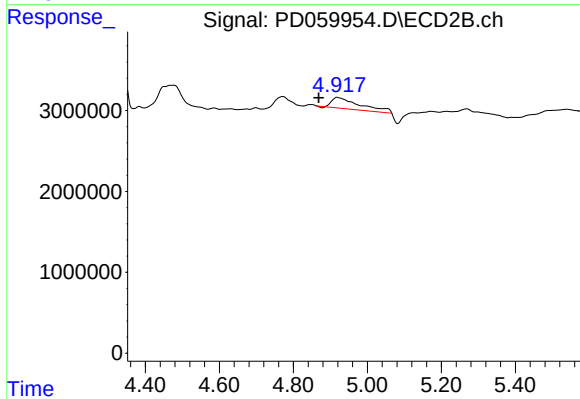
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 32988608
Conc: 12.50 ng/ml



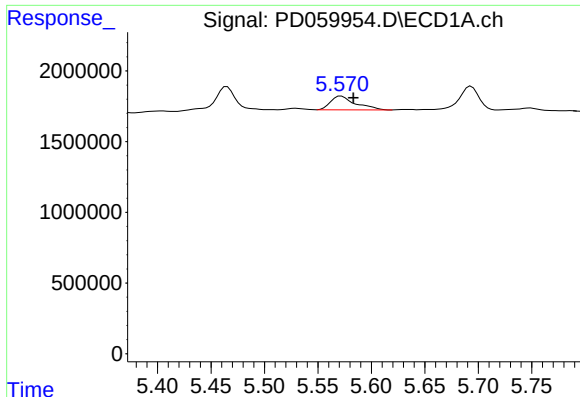
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.485 min
Response: 0
Conc: N.D.



#6 beta-BHC

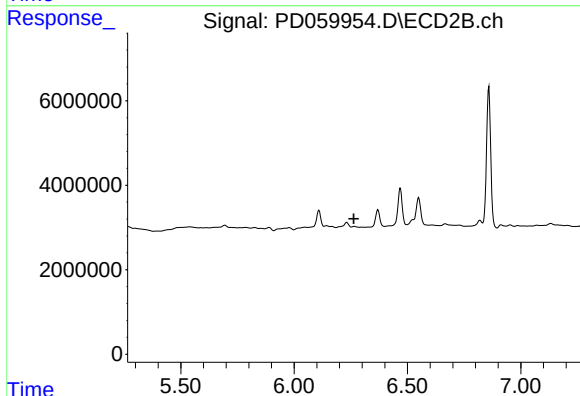
R.T.: 4.918 min
Delta R.T.: 0.050 min
Response: 7174657
Conc: 4.40 ng/ml



#9 Endosulfan I

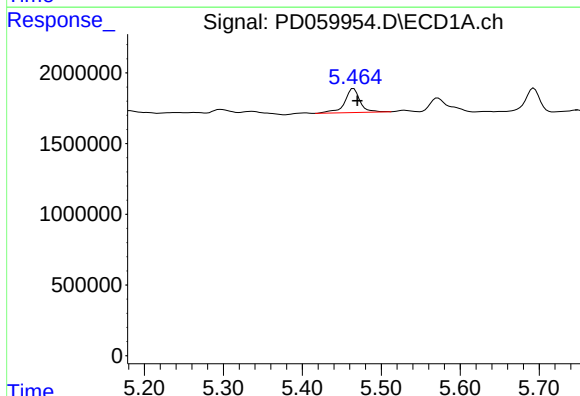
R.T.: 5.572 min
Delta R.T.: -0.012 min
Response: 1572554
Conc: 1.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



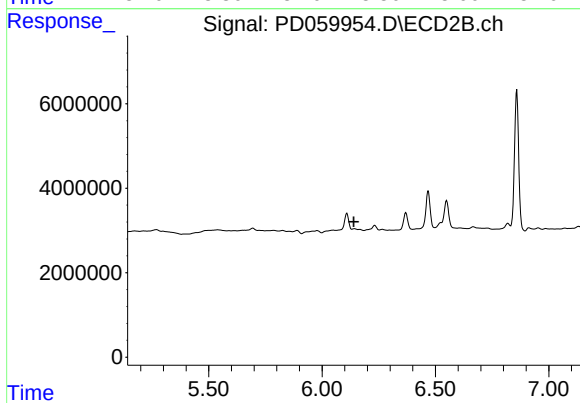
#9 Endosulfan I

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



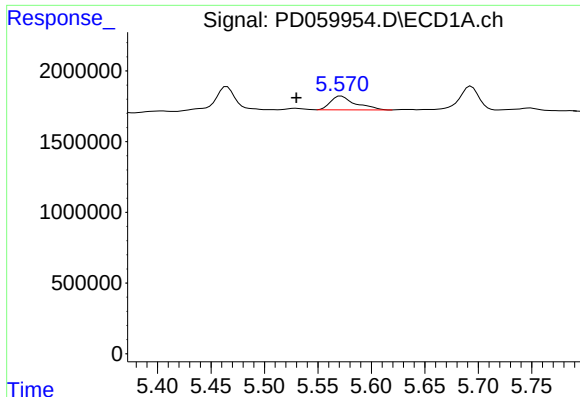
#10 trans-Chlordane

R.T.: 5.465 min
Delta R.T.: -0.005 min
Response: 2277046
Conc: 1.72 ng/ml



#10 trans-Chlordane

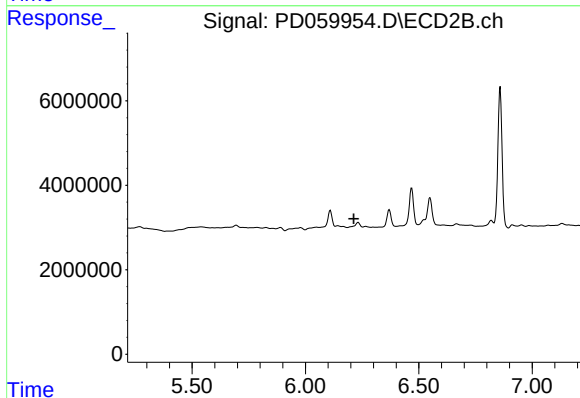
R.T.: 0.000 min
Exp R.T. : 6.139 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

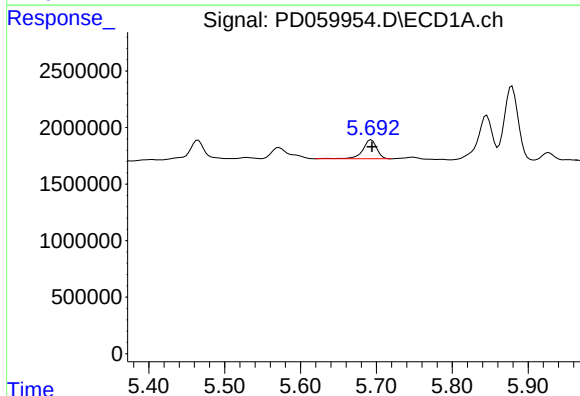
R.T.: 5.572 min
Delta R.T.: 0.042 min
Response: 1572554
Conc: 1.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



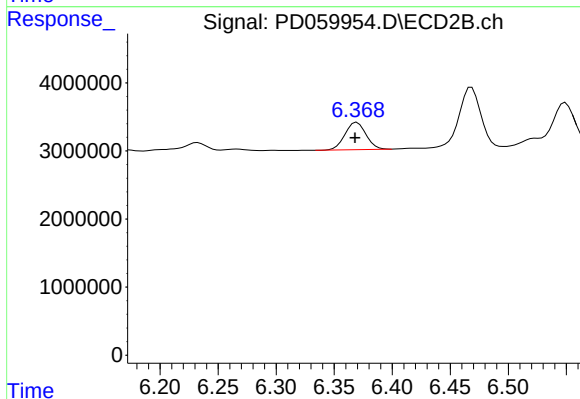
#11 cis-Chlordane

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



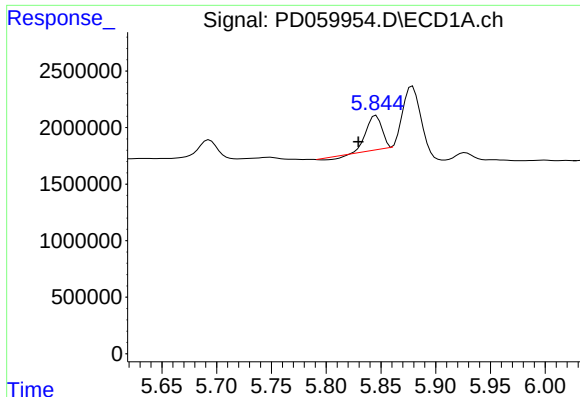
#12 4,4'-DDE

R.T.: 5.693 min
Delta R.T.: 0.000 min
Response: 2159636
Conc: 1.64 ng/ml



#12 4,4'-DDE

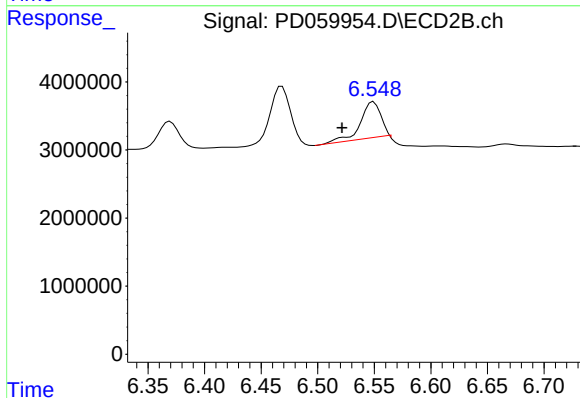
R.T.: 6.370 min
Delta R.T.: 0.002 min
Response: 5032217
Conc: 1.78 ng/ml



#13 Dieldrin

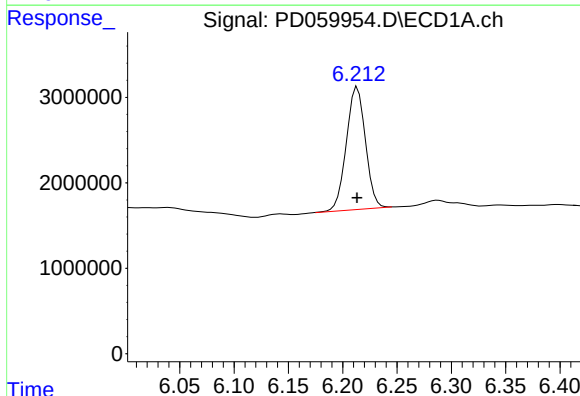
R.T.: 5.846 min
Delta R.T.: 0.016 min
Response: 2791798
Conc: 2.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



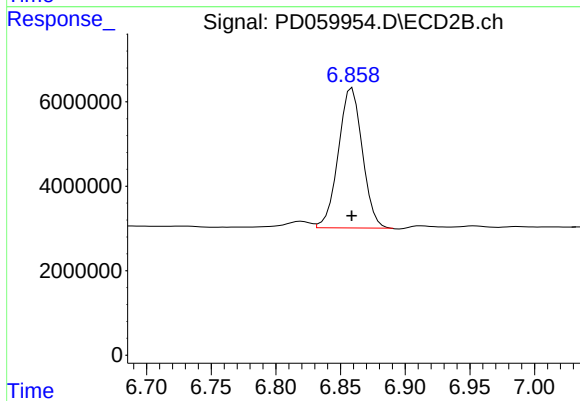
#13 Dieldrin

R.T.: 6.549 min
Delta R.T.: 0.028 min
Response: 6691958
Conc: 2.15 ng/ml



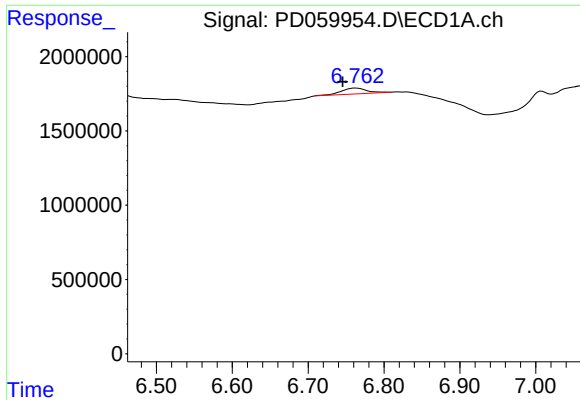
#16 4,4'-DDD

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 17520986
Conc: 15.73 ng/ml



#16 4,4'-DDD

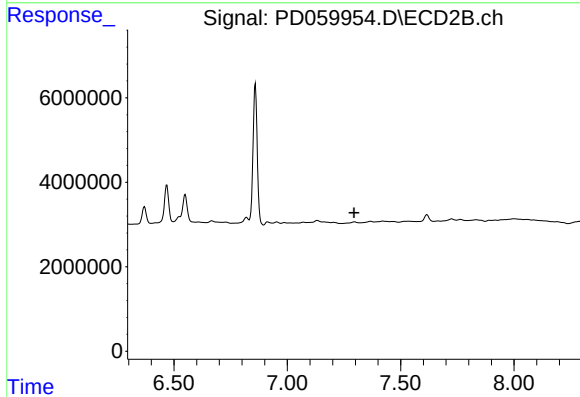
R.T.: 6.859 min
Delta R.T.: 0.000 min
Response: 42672271
Conc: 17.73 ng/ml



#19 Endosulfan Sulfate

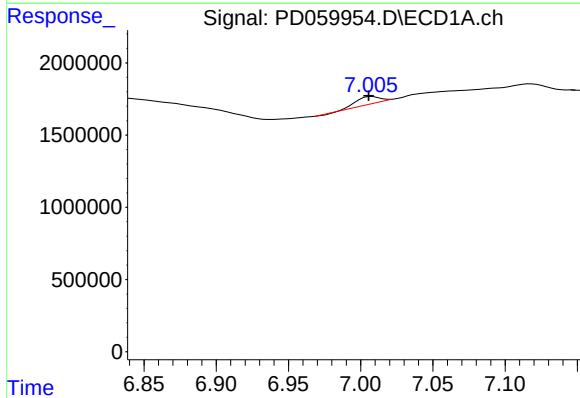
R.T.: 6.763 min
Delta R.T.: 0.017 min
Response: 921728
Conc: 0.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



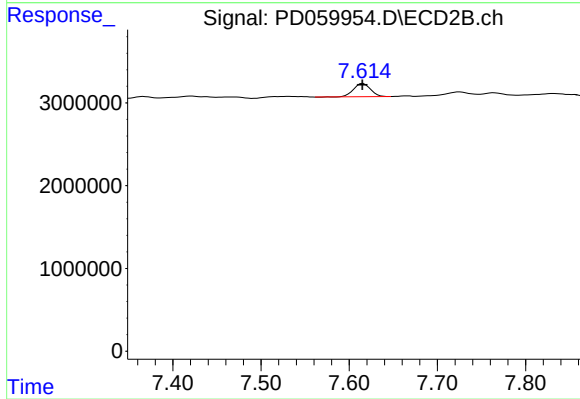
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.295 min
Response: 0
Conc: N.D.



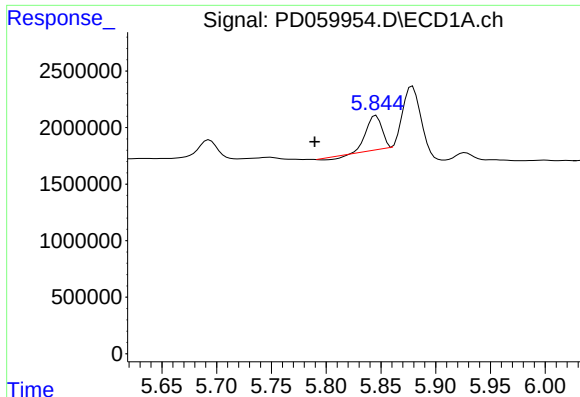
#20 Methoxychlor

R.T.: 7.008 min
Delta R.T.: 0.002 min
Response: 531292
Conc: 0.85 ng/ml



#20 Methoxychlor

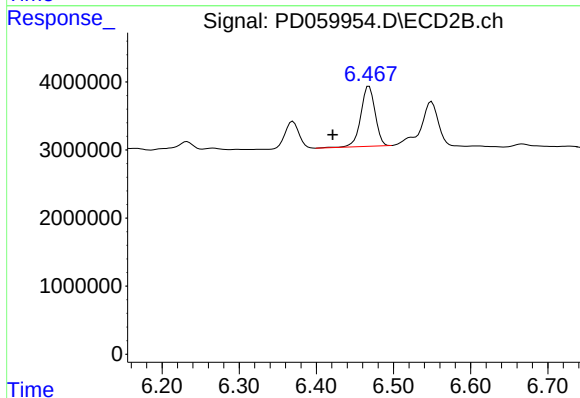
R.T.: 7.616 min
Delta R.T.: 0.000 min
Response: 2133586
Conc: 1.63 ng/ml



#22 Toxaphene-1

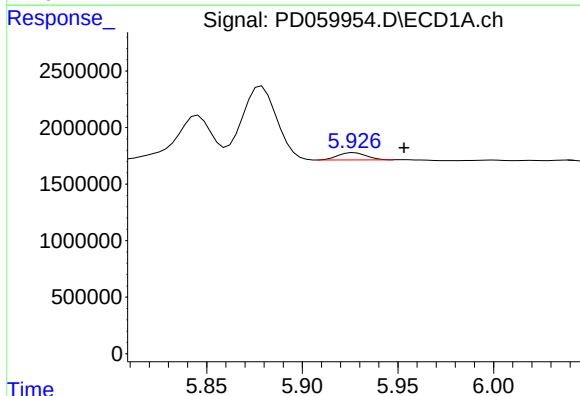
R.T.: 5.846 min
Delta R.T.: 0.056 min
Response: 2791798
Conc: 333.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



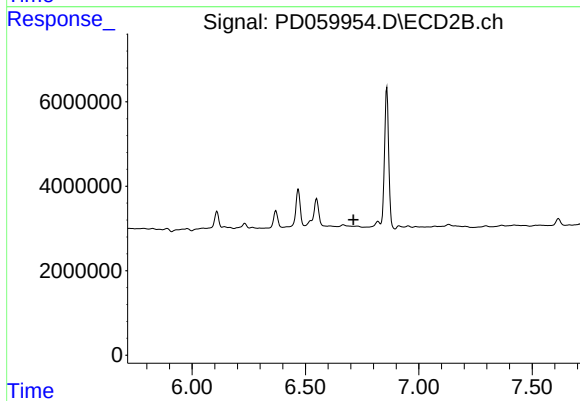
#22 Toxaphene-1

R.T.: 6.468 min
Delta R.T.: 0.047 min
Response: 11372047
Conc: 839.82 ng/ml



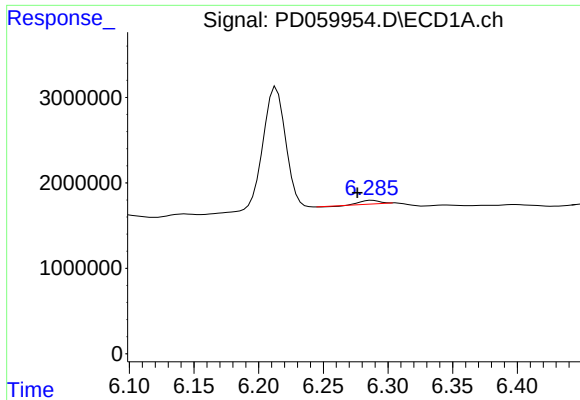
#23 Toxaphene-2

R.T.: 5.927 min
Delta R.T.: -0.026 min
Response: 663610
Conc: 77.34 ng/ml



#23 Toxaphene-2

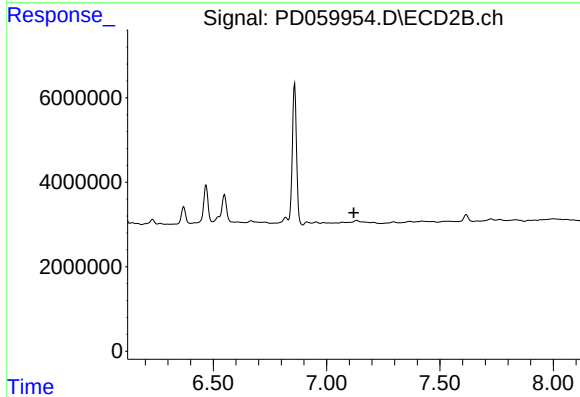
R.T.: 0.000 min
Exp R.T.: 6.712 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

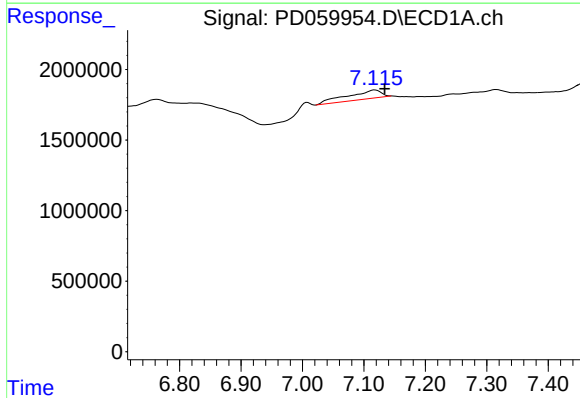
R.T.: 6.288 min
Delta R.T.: 0.011 min
Response: 395443
Conc: 41.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



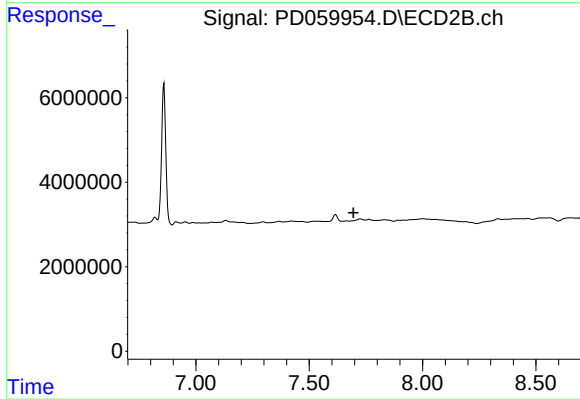
#24 Toxaphene-3

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



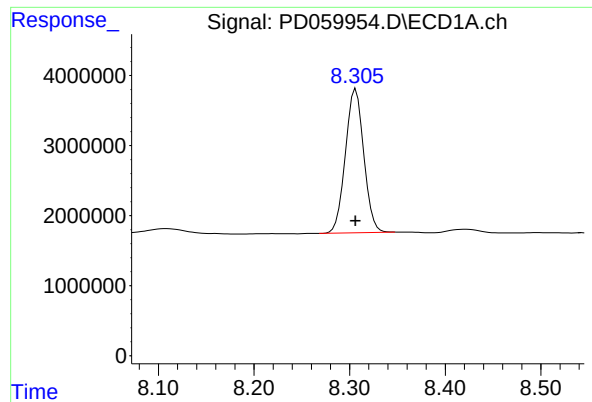
#26 Toxaphene-5

R.T.: 7.118 min
Delta R.T.: -0.016 min
Response: 2356090
Conc: 98.77 ng/ml



#26 Toxaphene-5

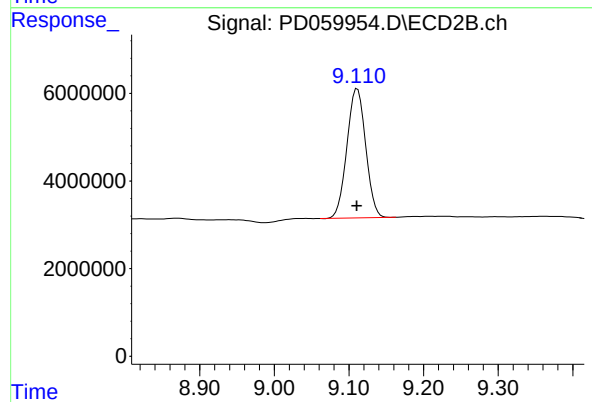
R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 27471438
Conc: 21.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.001 min
Response: 51527614
Conc: 23.47 ng/ml