

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091724\
 Data File : PD085312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2024 08:49
 Operator : AR\AJ
 Sample : INDB328
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 09:00:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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

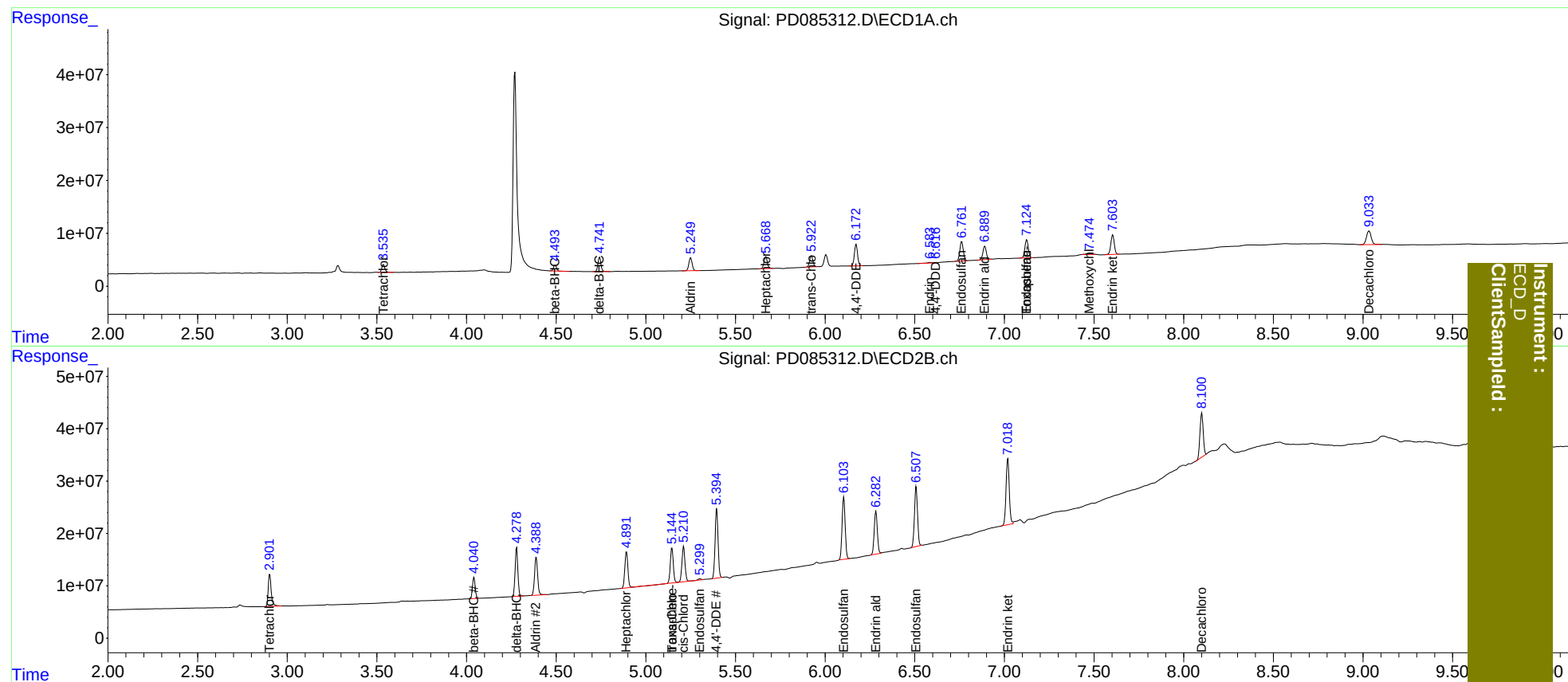
System Monitoring Compounds							
1)	SA Tetrachlo...	3.536	2.902	17897929	71872119	17.696	20.310
27)	SA Decachlor...	9.034	8.101	46577500	105.6E6	35.663	30.362
Target Compounds							
5)	MB Aldrin	5.250	4.389	31467050	87732459	19.675	19.754
6)	B beta-BHC	4.494	4.042	12910907	43156003	17.775	19.906
7)	B delta-BHC	4.742	4.280	32365388	100.1E6	19.735	20.165
8)	B Heptachlo...	5.670	4.892	29201220	81396077	19.579	19.218
9)	A Endosulfan I	0.000	5.301	0	2584670	N.D.	0.674
10)	B trans-Chl...	5.924	5.146	27168825	76035159	19.264	18.486
11)	B cis-Chlor...	0.000	5.211	0	79875587	N.D.	19.038
12)	B 4,4'-DDE	6.173	5.396	50390816	154.2E6	40.395	39.306
14)	MA Endrin	6.586f	0.000	1499054	0	1.329	N.D. #
15)	B Endosulfa...	6.762	6.104	48980454	141.5E6	37.105	38.162
16)	A 4,4'-DDD	6.617f	0.000	347174	0	0.352	N.D. #
18)	B Endrin al...	6.891	6.284	34243312	98849178	37.917	34.621
19)	B Endosulfa...	7.125	6.508	45625556	135.1E6	39.605	37.837
20)	A Methoxychlor	7.475	0.000	4466060	0	8.573	N.D. #
21)	B Endrin ke...	7.605	7.019	49612223	158.7E6	40.578	36.052
22)	Toxaphene-1	0.000	5.146	0	76035159	N.D.	2998.972
25)	Toxaphene-4	7.125	0.000	45625556	0	1773.156	N.D. #

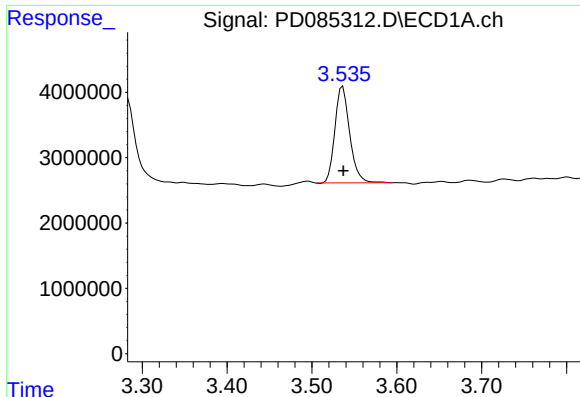
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091724\
Data File : PD085312.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2024 08:49
Operator : AR\AJ
Sample : INDB328
Misc :
ALS Vial : 100 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 09:00:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
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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

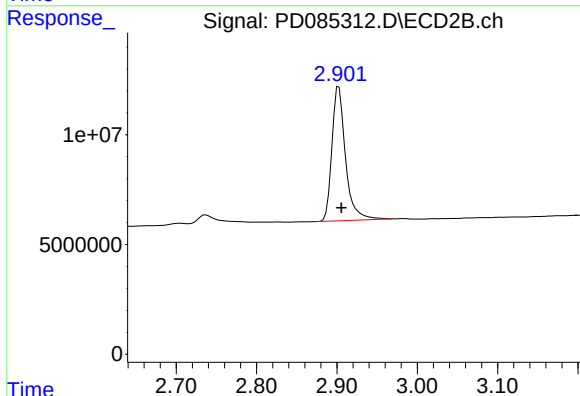




#1 Tetrachloro-m-xylene

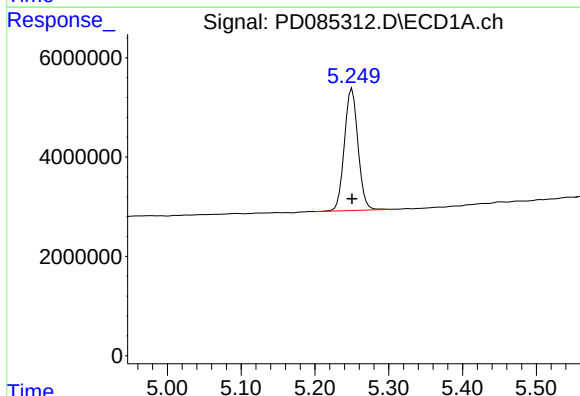
R.T.: 3.536 min
Delta R.T.: 0.000 min
Response: 17897929
Conc: 17.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



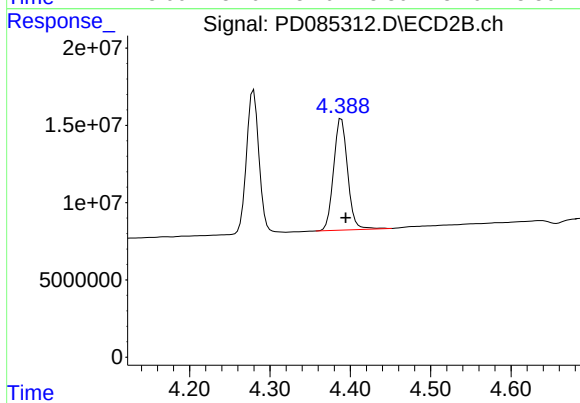
#1 Tetrachloro-m-xylene

R.T.: 2.902 min
Delta R.T.: -0.003 min
Response: 71872119
Conc: 20.31 ng/ml



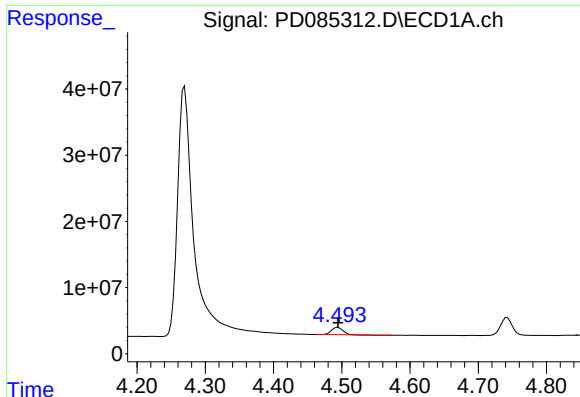
#5 Aldrin

R.T.: 5.250 min
Delta R.T.: 0.000 min
Response: 31467050
Conc: 19.67 ng/ml



#5 Aldrin

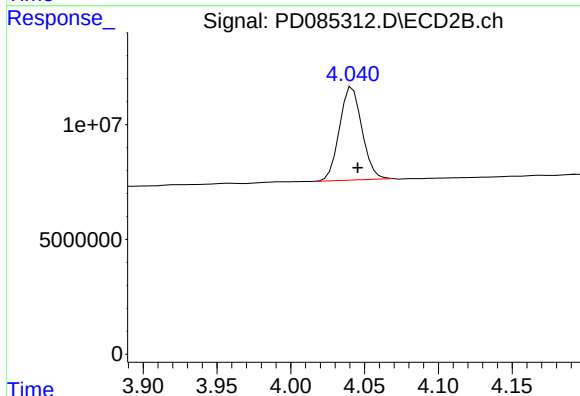
R.T.: 4.389 min
Delta R.T.: -0.005 min
Response: 87732459
Conc: 19.75 ng/ml



#6 beta-BHC

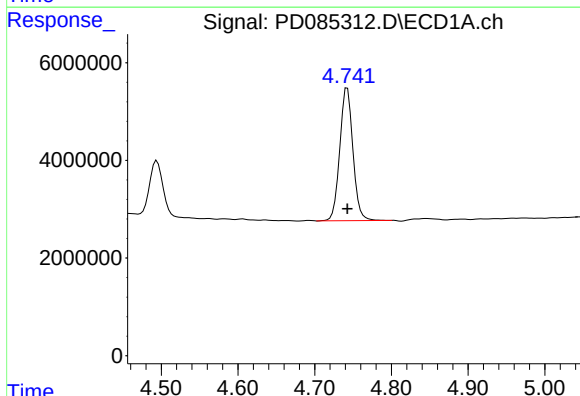
R.T.: 4.494 min
Delta R.T.: 0.000 min
Response: 12910907
Conc: 17.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



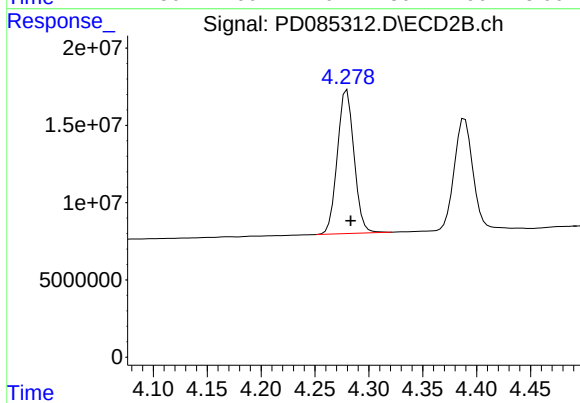
#6 beta-BHC

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 43156003
Conc: 19.91 ng/ml



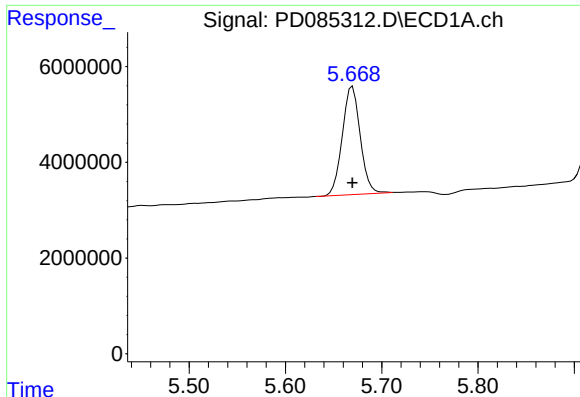
#7 delta-BHC

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 32365388
Conc: 19.73 ng/ml



#7 delta-BHC

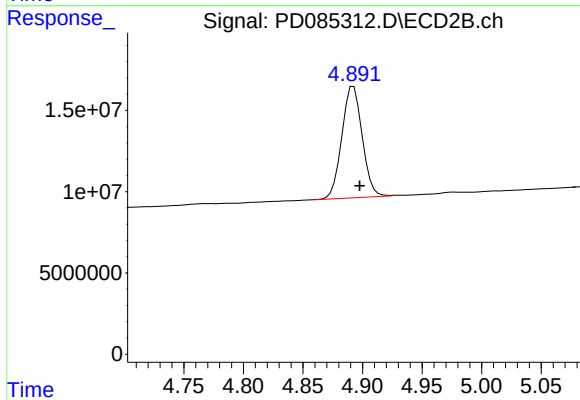
R.T.: 4.280 min
Delta R.T.: -0.004 min
Response: 100102556
Conc: 20.17 ng/ml



#8 Heptachlor epoxide

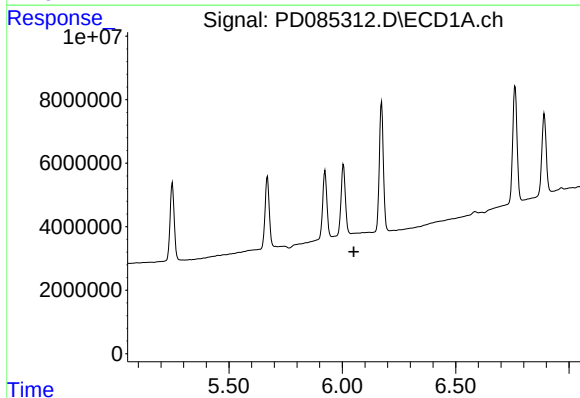
R.T.: 5.670 min
Delta R.T.: 0.000 min
Response: 29201220
Conc: 19.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



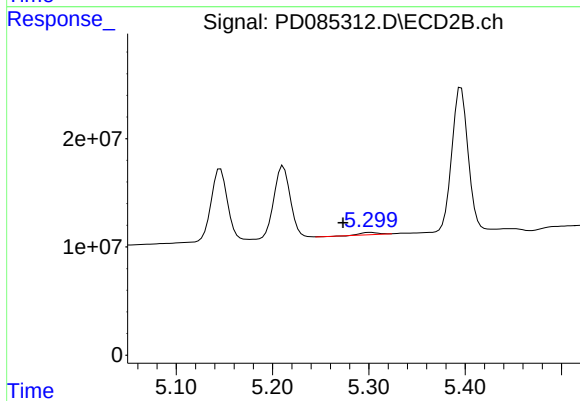
#8 Heptachlor epoxide

R.T.: 4.892 min
Delta R.T.: -0.005 min
Response: 81396077
Conc: 19.22 ng/ml



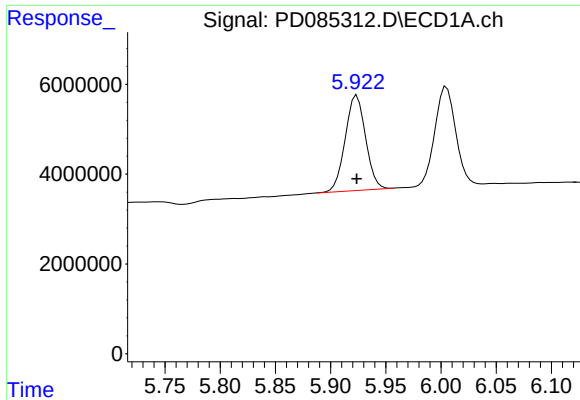
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.051 min
Response: 0
Conc: N.D.



#9 Endosulfan I

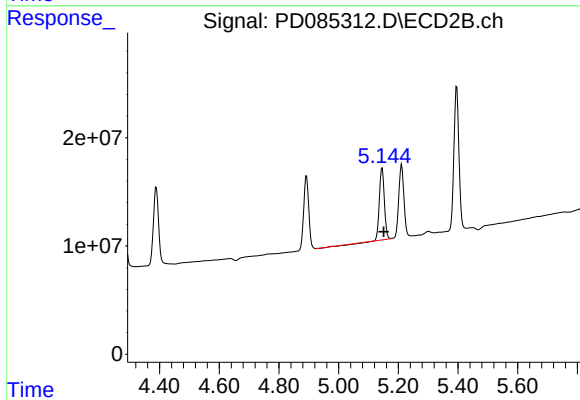
R.T.: 5.301 min
Delta R.T.: 0.028 min
Response: 2584670
Conc: 0.67 ng/ml



#10 trans-Chlordane

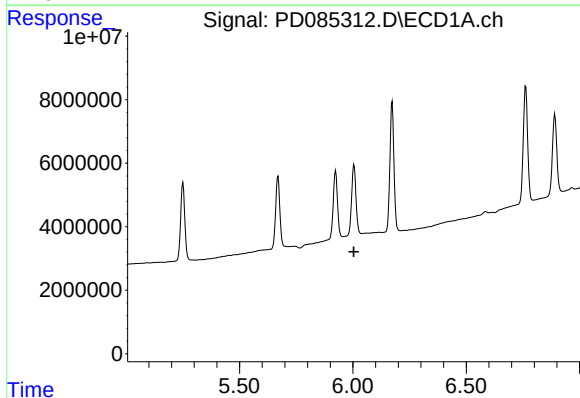
R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 27168825
Conc: 19.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



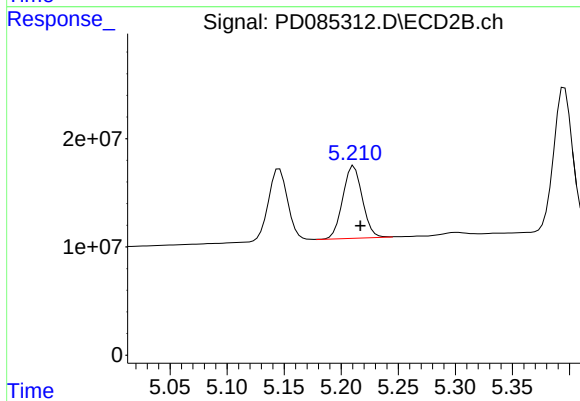
#10 trans-Chlordane

R.T.: 5.146 min
Delta R.T.: -0.006 min
Response: 76035159
Conc: 18.49 ng/ml



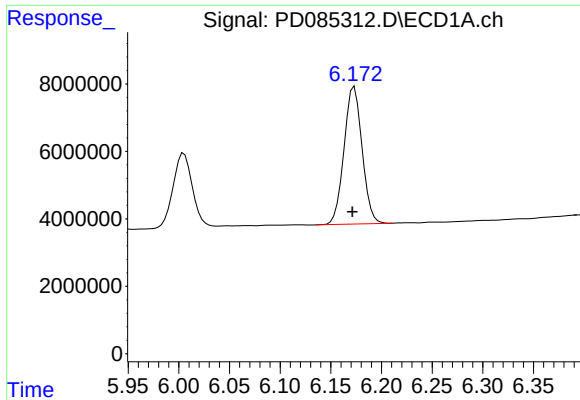
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.004 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

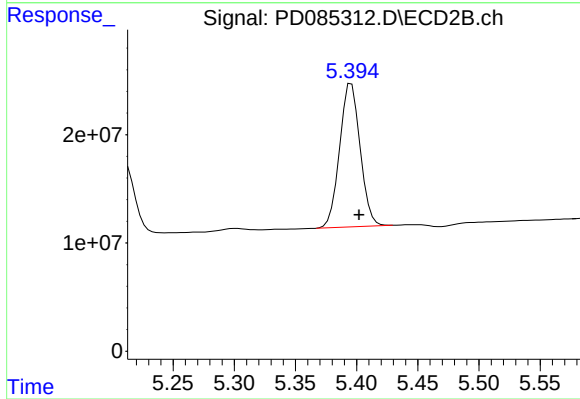
R.T.: 5.211 min
Delta R.T.: -0.005 min
Response: 79875587
Conc: 19.04 ng/ml



#12 4,4'-DDE

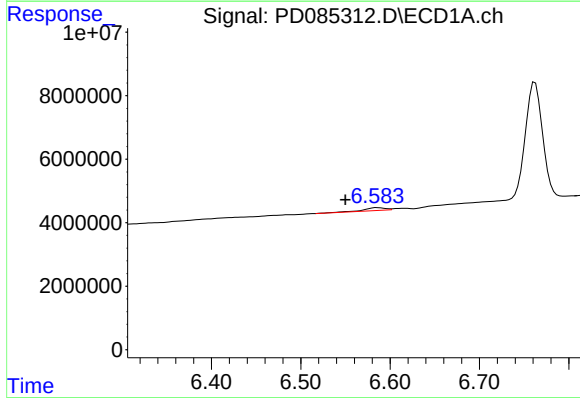
R.T.: 6.173 min
Delta R.T.: 0.002 min
Response: 50390816
Conc: 40.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



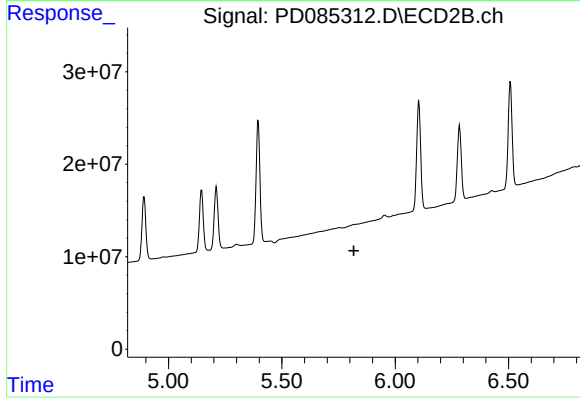
#12 4,4'-DDE

R.T.: 5.396 min
Delta R.T.: -0.006 min
Response: 154180865
Conc: 39.31 ng/ml



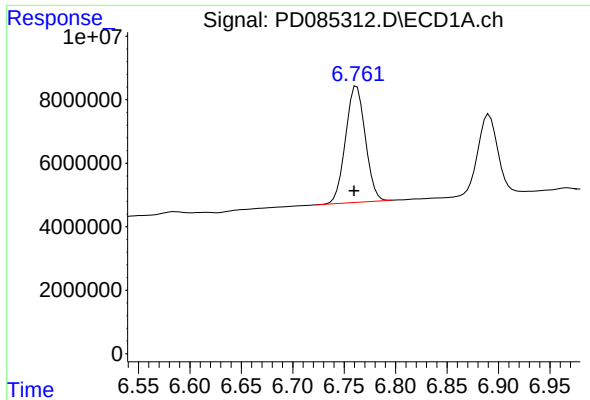
#14 Endrin

R.T.: 6.586 min
Delta R.T.: 0.036 min
Response: 1499054
Conc: 1.33 ng/ml



#14 Endrin

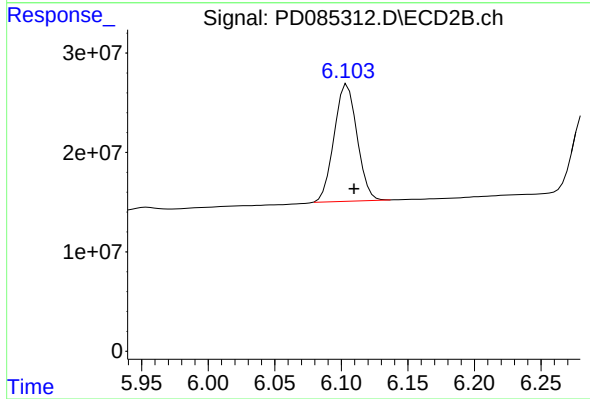
R.T.: 0.000 min
Exp R.T. : 5.817 min
Response: 0
Conc: N.D.



#15 Endosulfan II

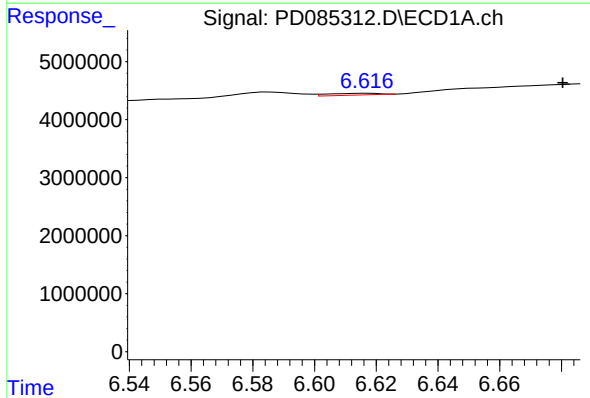
R.T.: 6.762 min
Delta R.T.: 0.002 min
Response: 48980454
Conc: 37.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



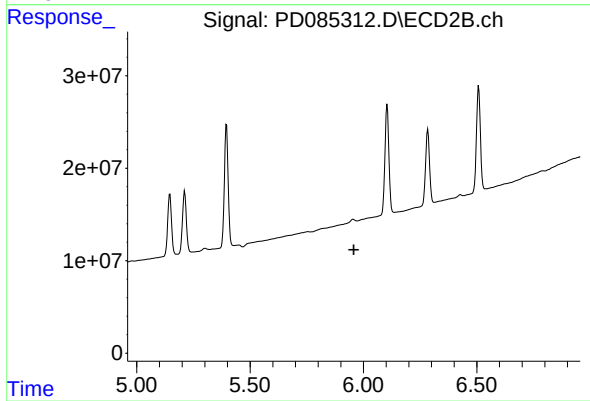
#15 Endosulfan II

R.T.: 6.104 min
Delta R.T.: -0.005 min
Response: 141492986
Conc: 38.16 ng/ml



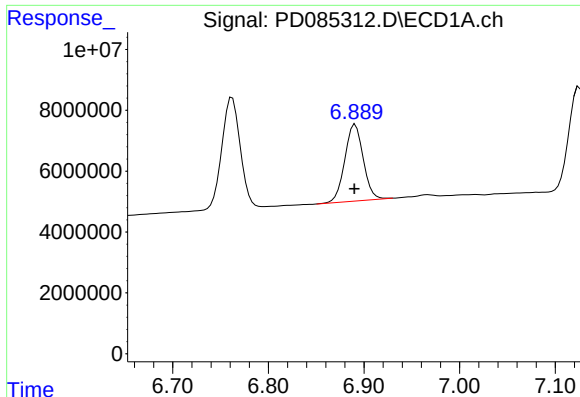
#16 4,4'-DDD

R.T.: 6.617 min
Delta R.T.: -0.063 min
Response: 347174
Conc: 0.35 ng/ml



#16 4,4'-DDD

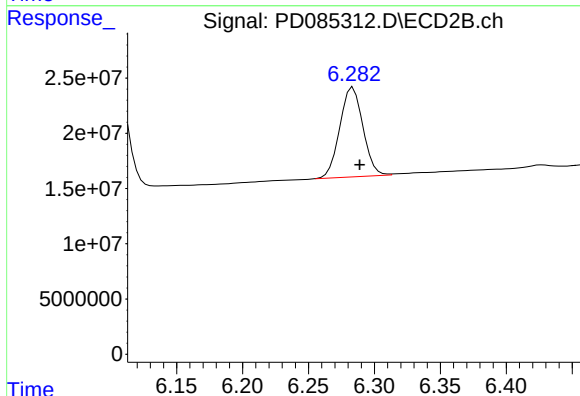
R.T.: 0.000 min
Exp R.T. : 5.958 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

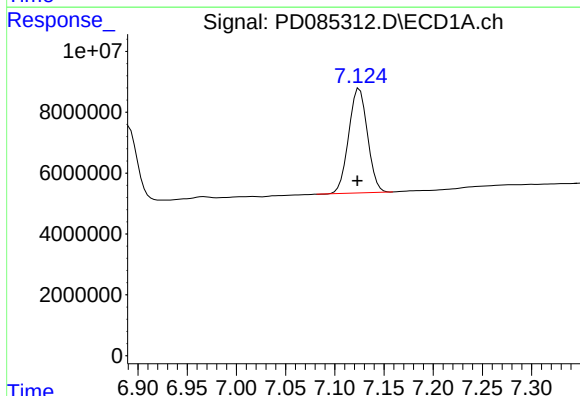
R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 34243312
Conc: 37.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



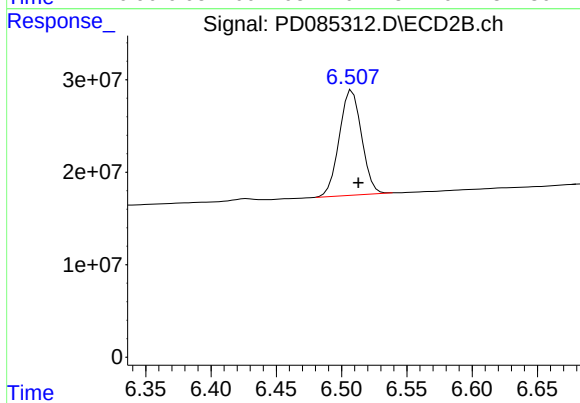
#18 Endrin aldehyde

R.T.: 6.284 min
Delta R.T.: -0.005 min
Response: 98849178
Conc: 34.62 ng/ml



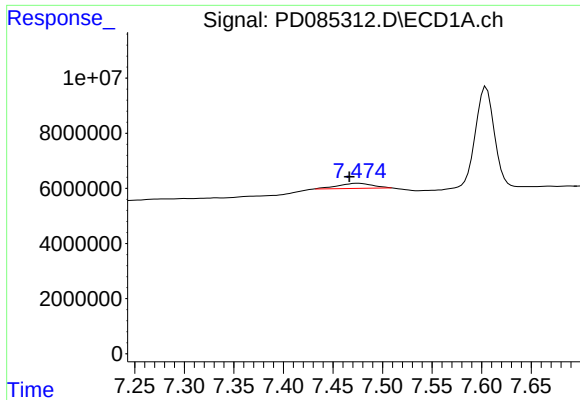
#19 Endosulfan Sulfate

R.T.: 7.125 min
Delta R.T.: 0.002 min
Response: 45625556
Conc: 39.61 ng/ml



#19 Endosulfan Sulfate

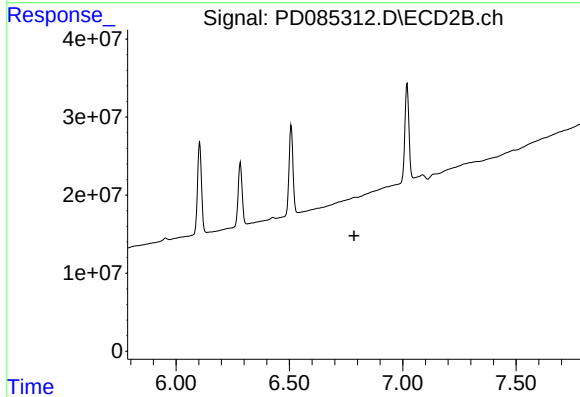
R.T.: 6.508 min
Delta R.T.: -0.005 min
Response: 135135119
Conc: 37.84 ng/ml



#20 Methoxychlor

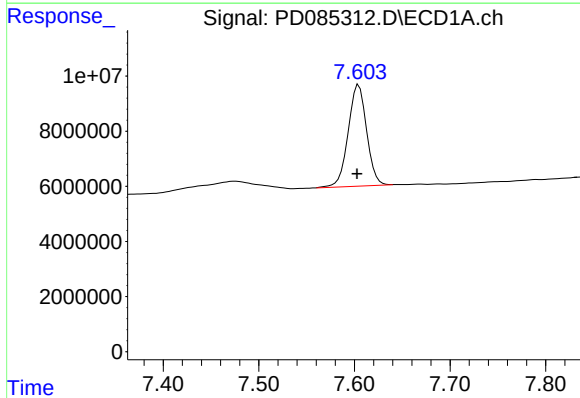
R.T.: 7.475 min
Delta R.T.: 0.009 min
Response: 4466060
Conc: 8.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



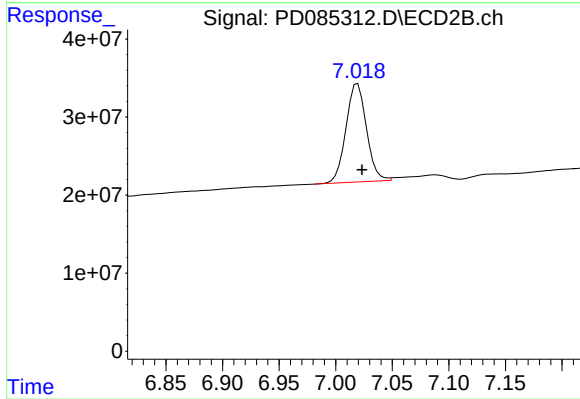
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



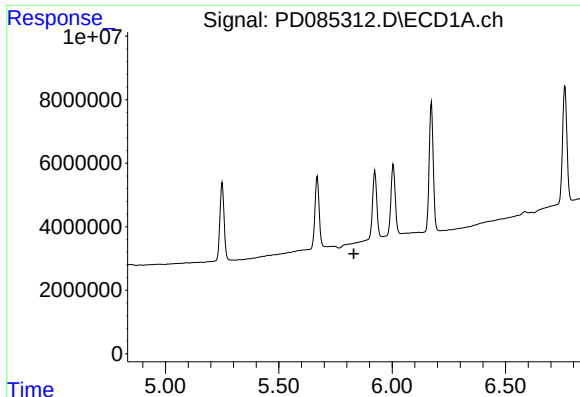
#21 Endrin ketone

R.T.: 7.605 min
Delta R.T.: 0.002 min
Response: 49612223
Conc: 40.58 ng/ml



#21 Endrin ketone

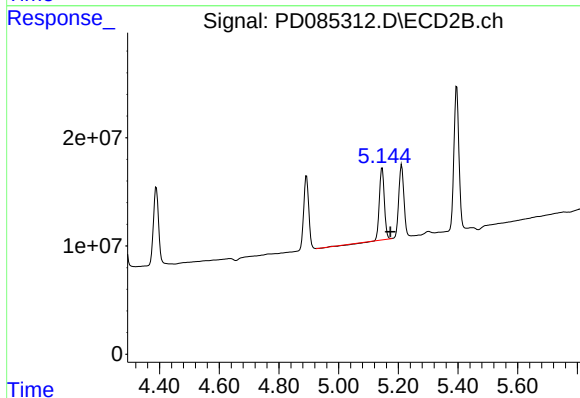
R.T.: 7.019 min
Delta R.T.: -0.004 min
Response: 158742619
Conc: 36.05 ng/ml



#22 Toxaphene-1

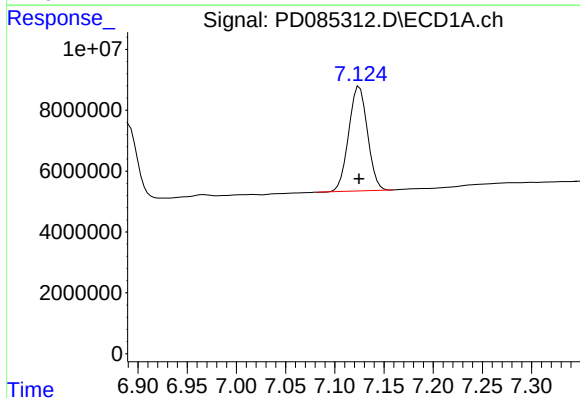
R.T.: 0.000 min
Exp R.T.: 5.831 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



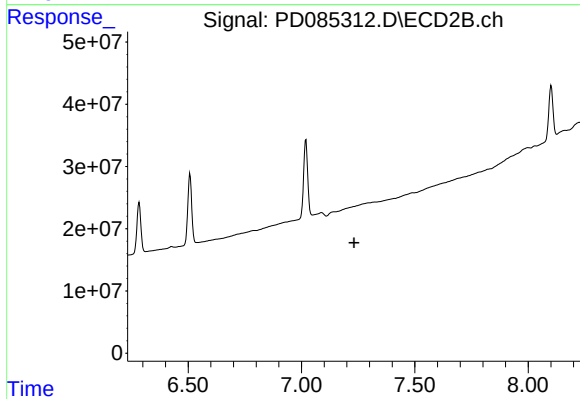
#22 Toxaphene-1

R.T.: 5.146 min
Delta R.T.: -0.027 min
Response: 76035159
Conc: 2998.97 ng/ml



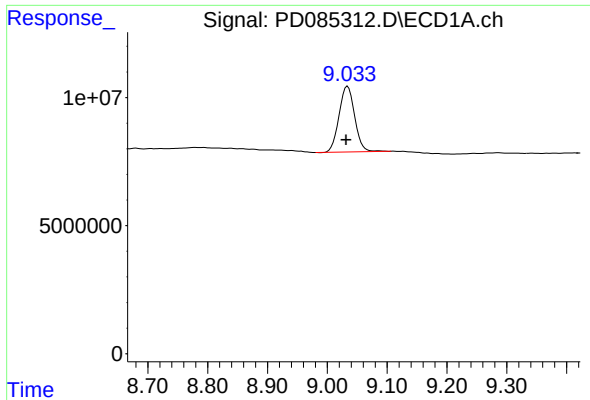
#25 Toxaphene-4

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 45625556
Conc: 1773.16 ng/ml



#25 Toxaphene-4

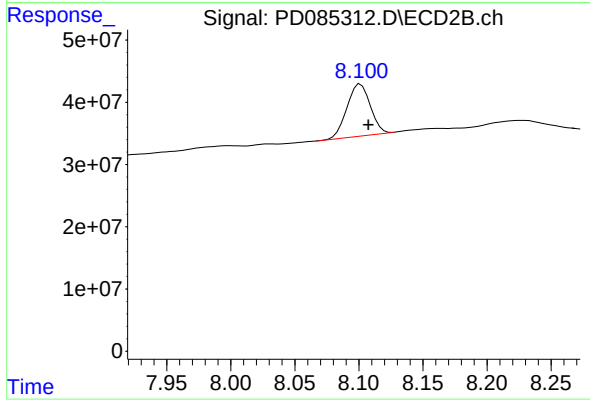
R.T.: 0.000 min
Exp R.T.: 7.232 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: 0.003 min
Response: 46577500
Conc: 35.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.101 min
Delta R.T.: -0.006 min
Response: 105575261
Conc: 30.36 ng/ml