

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
 Data File : PD085028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 23:08
 Operator : AR\AJ
 Sample : INDB316
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB3189

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 02:21:53 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-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

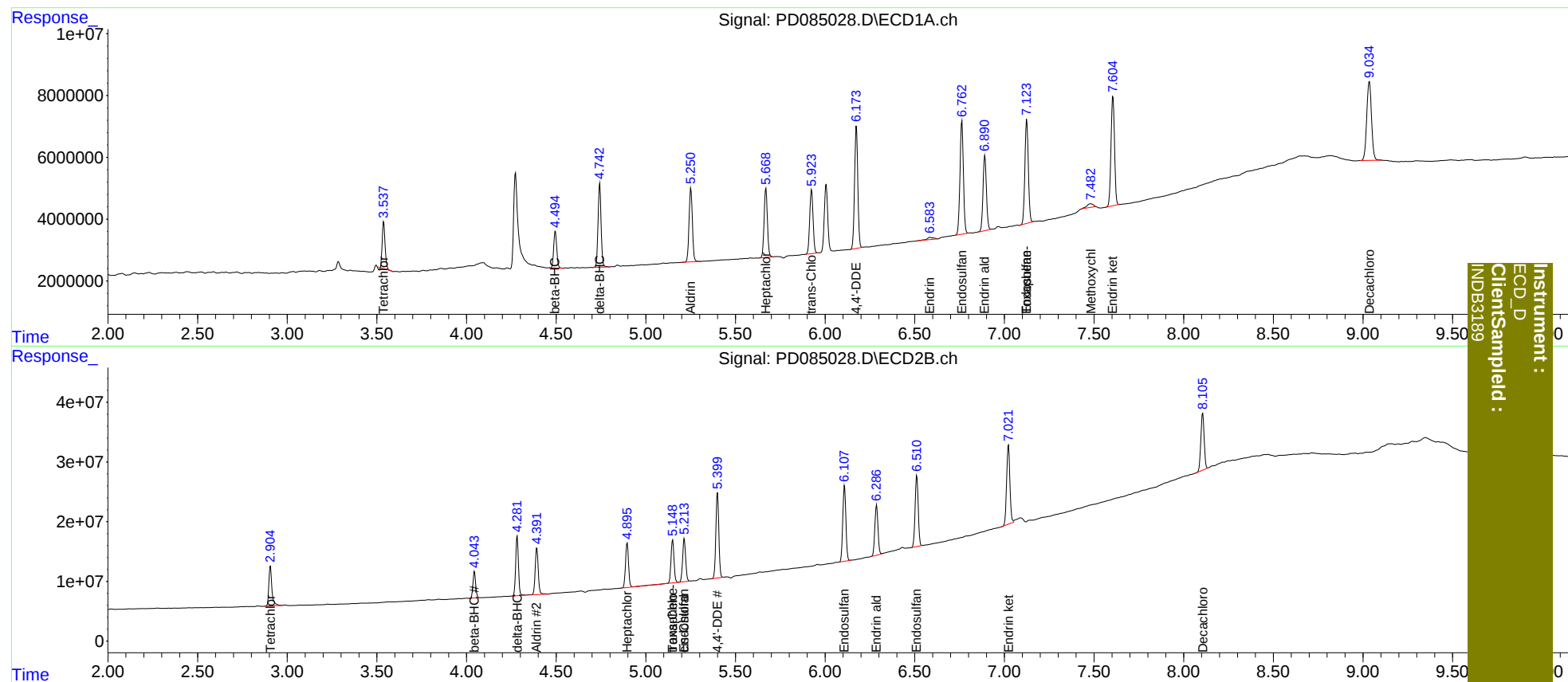
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.906	16485877	79080645	16.300	22.347 #
27)	SA Decachlor...	9.036	8.106	47415855	121.7E6	36.305	35.005
Target Compounds							
5)	MB Aldrin	5.251	4.392	30701705	93467691	19.196	21.045
6)	B beta-BHC	4.495	4.044	14006708	46213391	19.283	21.317
7)	B delta-BHC	4.743	4.283	32108448	106.9E6	19.578	21.542
8)	B Heptachlo...	5.670	4.896	28601554	86780740	19.177	20.490
9)	A Endosulfan I	0.000	5.215f	0	84901380	N.D.	22.148
10)	B trans-Chl...	5.925	5.150	26872938	84497002	19.054	20.543
11)	B cis-Chlor...	0.000	5.215	0	84901380	N.D.	20.236
12)	B 4,4'-DDE	6.174	5.400	49584130	163.4E6	39.748	41.663
14)	MA Endrin	6.585	0.000	1759692	0	1.560	N.D. #
15)	B Endosulfa...	6.763	6.108	48354335	152.7E6	36.631	41.193
18)	B Endrin al...	6.891	6.287	32098915	101.6E6	35.543	35.587
19)	B Endosulfa...	7.125	6.512	44723849	143.4E6	38.822	40.139
20)	A Methoxychlor	7.482	0.000	3035259	0	5.827	N.D. #
21)	B Endrin ke...	7.605	7.023	48289554	167.4E6	39.496	38.024
22)	Toxaphene-1	0.000	5.150	0	84497002	N.D.	3332.723
25)	Toxaphene-4	7.125	0.000	44723849	0	1738.113	N.D. #

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

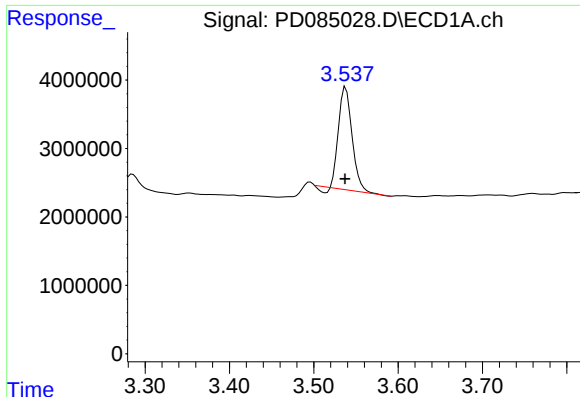
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Data File : PD085028.D
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Acq On : 11 Sep 2024 23:08
Operator : AR\AJ
Sample : INDB316
Misc :
ALS Vial : 100 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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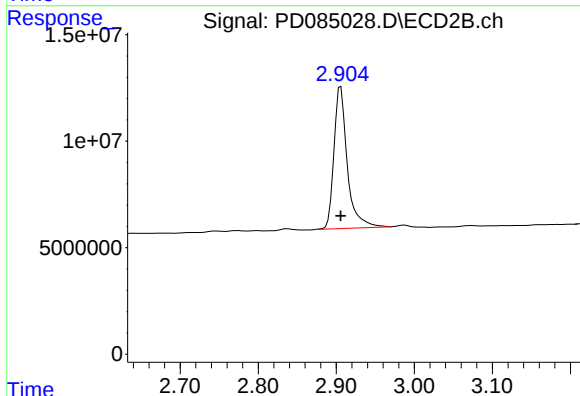
Instrument :
ECD_D
Client Sampled :
INDB3189



#1 Tetrachloro-m-xylene

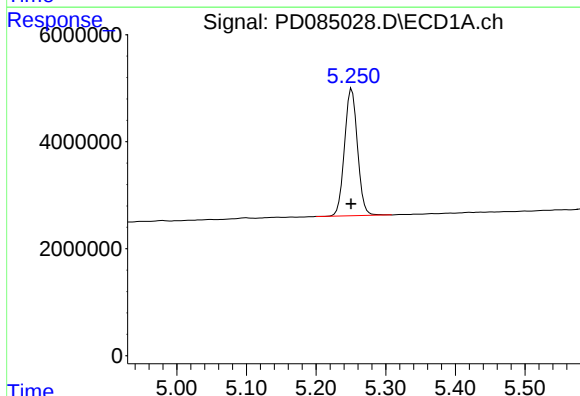
R.T.: 3.538 min
Delta R.T.: 0.001 min
Response: 16485877
Conc: 16.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3189



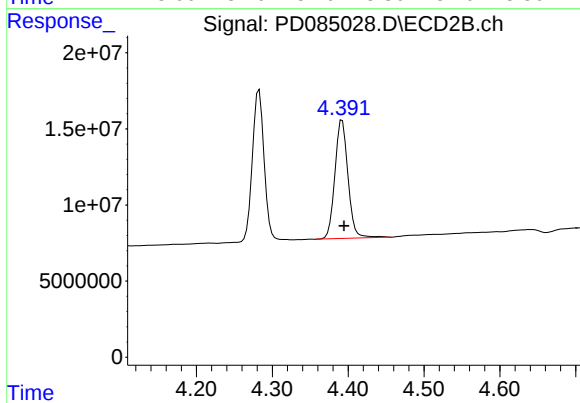
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 79080645
Conc: 22.35 ng/ml



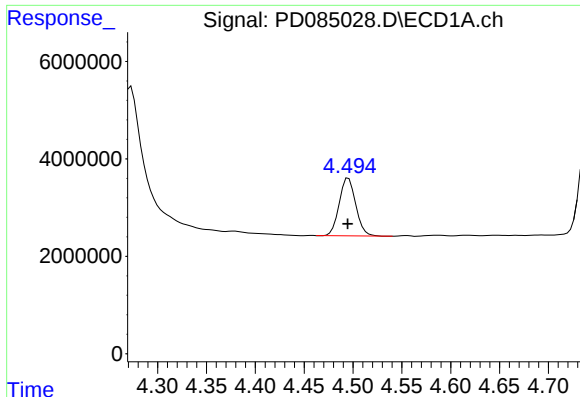
#5 Aldrin

R.T.: 5.251 min
Delta R.T.: 0.000 min
Response: 30701705
Conc: 19.20 ng/ml



#5 Aldrin

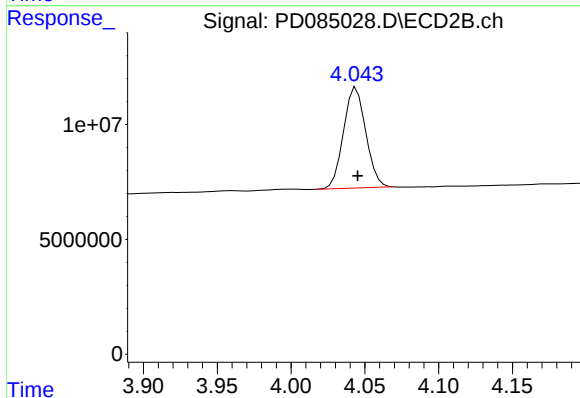
R.T.: 4.392 min
Delta R.T.: -0.002 min
Response: 93467691
Conc: 21.05 ng/ml



#6 beta-BHC

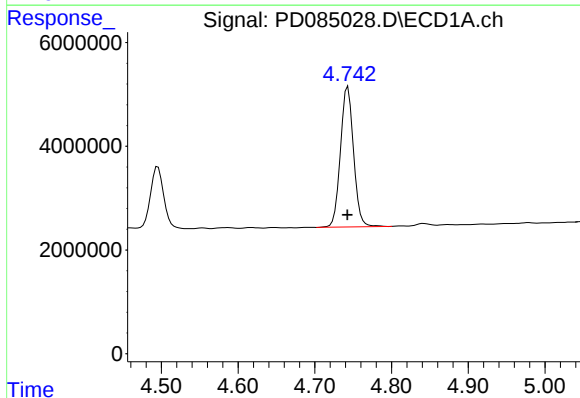
R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 14006708
Conc: 19.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3189



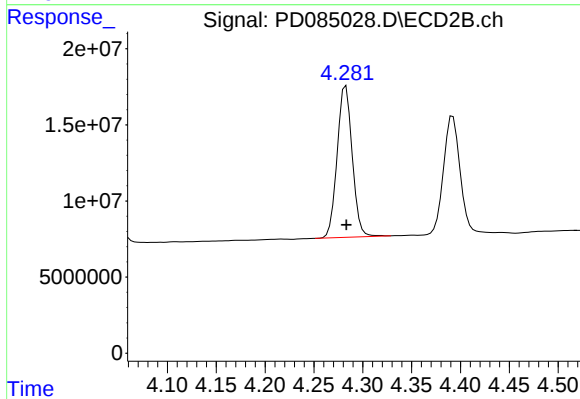
#6 beta-BHC

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 46213391
Conc: 21.32 ng/ml



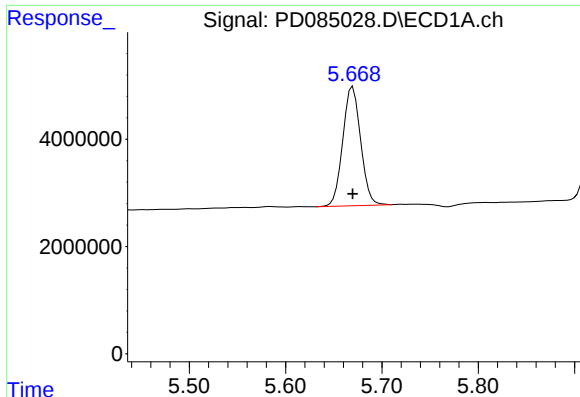
#7 delta-BHC

R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 32108448
Conc: 19.58 ng/ml



#7 delta-BHC

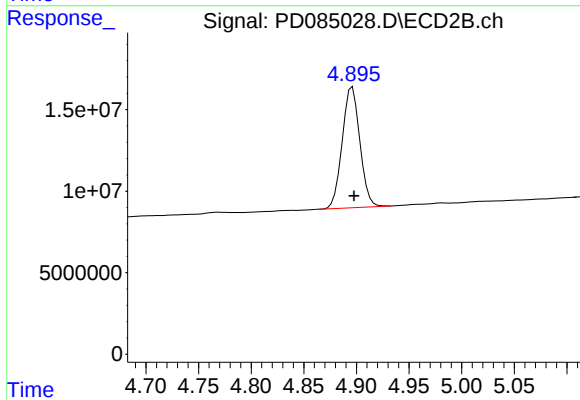
R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 106936531
Conc: 21.54 ng/ml



#8 Heptachlor epoxide

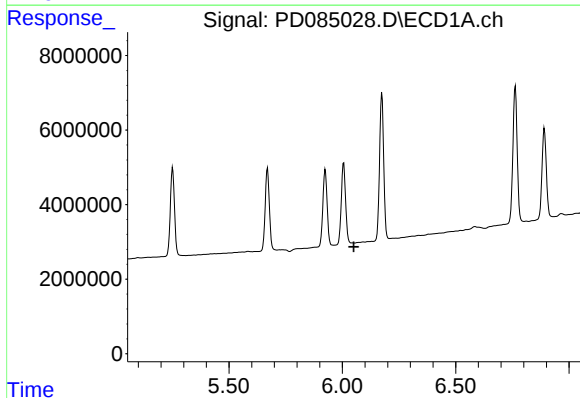
R.T.: 5.670 min
Delta R.T.: 0.000 min
Response: 28601554
Conc: 19.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3189



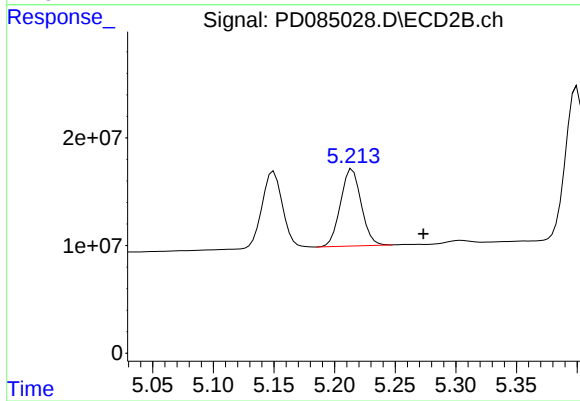
#8 Heptachlor epoxide

R.T.: 4.896 min
Delta R.T.: -0.002 min
Response: 86780740
Conc: 20.49 ng/ml



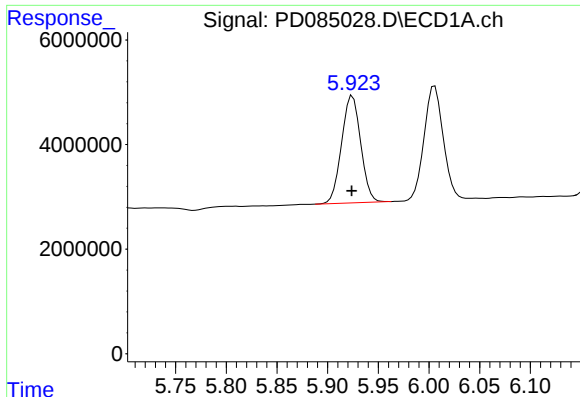
#9 Endosulfan I

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



#9 Endosulfan I

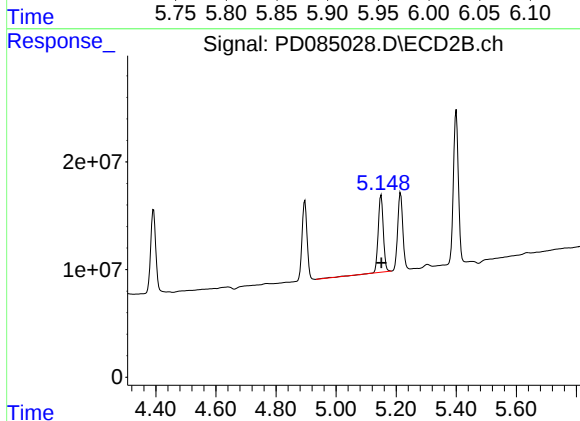
R.T.: 5.215 min
Delta R.T.: -0.059 min
Response: 84901380
Conc: 22.15 ng/ml



#10 trans-Chlordane

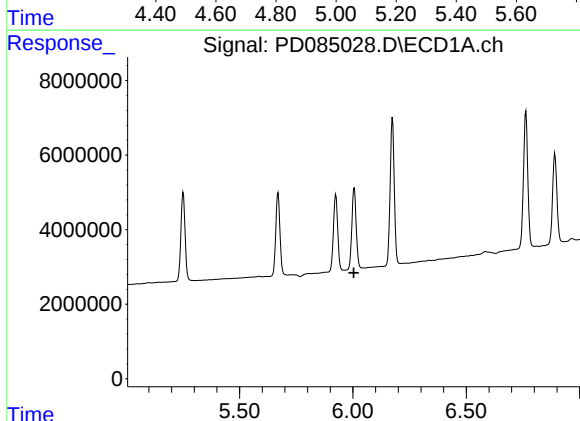
R.T.: 5.925 min
Delta R.T.: 0.000 min
Response: 26872938
Conc: 19.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3189



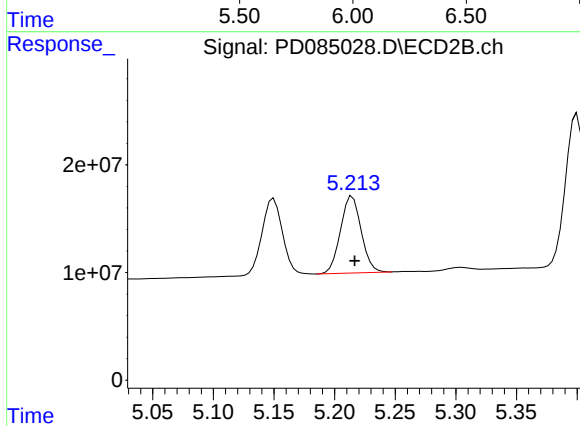
#10 trans-Chlordane

R.T.: 5.150 min
Delta R.T.: -0.002 min
Response: 84497002
Conc: 20.54 ng/ml



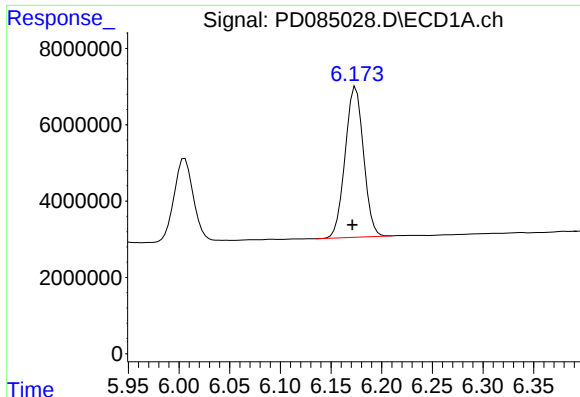
#11 cis-Chlordane

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



#11 cis-Chlordane

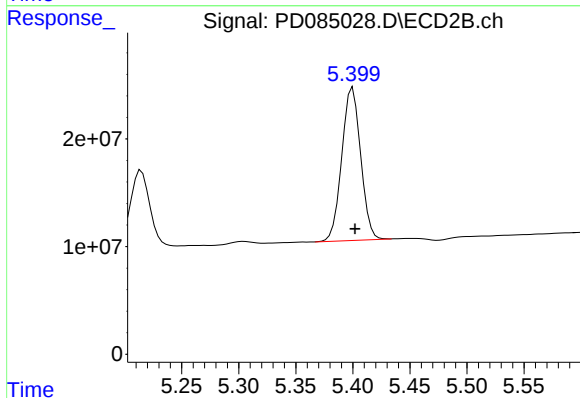
R.T.: 5.215 min
Delta R.T.: -0.002 min
Response: 84901380
Conc: 20.24 ng/ml



#12 4,4'-DDE

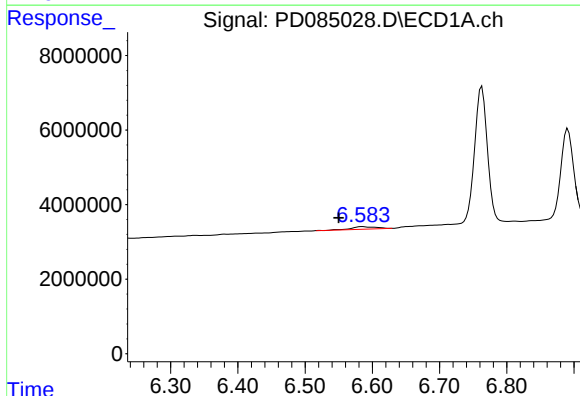
R.T.: 6.174 min
Delta R.T.: 0.003 min
Response: 49584130
Conc: 39.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3189



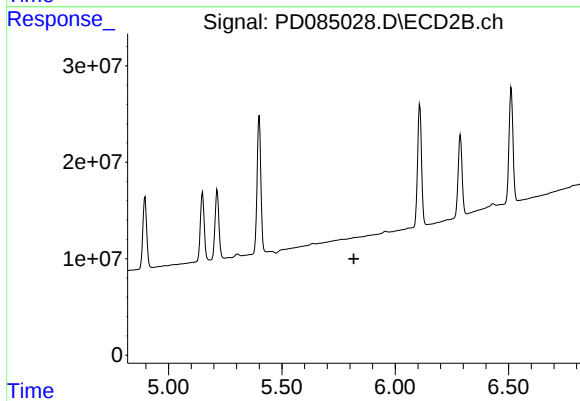
#12 4,4'-DDE

R.T.: 5.400 min
Delta R.T.: -0.002 min
Response: 163428180
Conc: 41.66 ng/ml



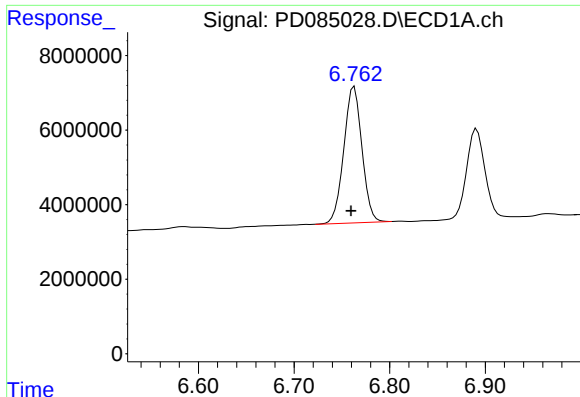
#14 Endrin

R.T.: 6.585 min
Delta R.T.: 0.035 min
Response: 1759692
Conc: 1.56 ng/ml



#14 Endrin

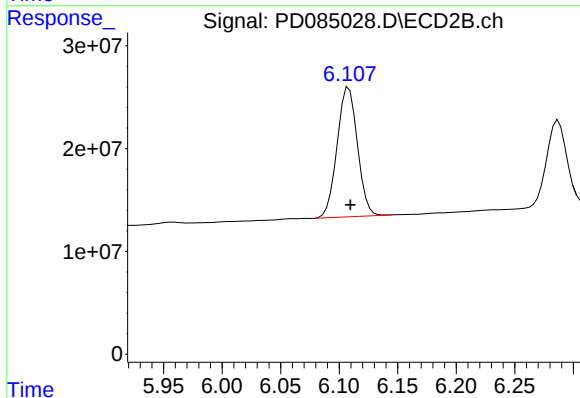
R.T.: 0.000 min
Exp R.T. : 5.817 min
Response: 0
Conc: N.D.



#15 Endosulfan II

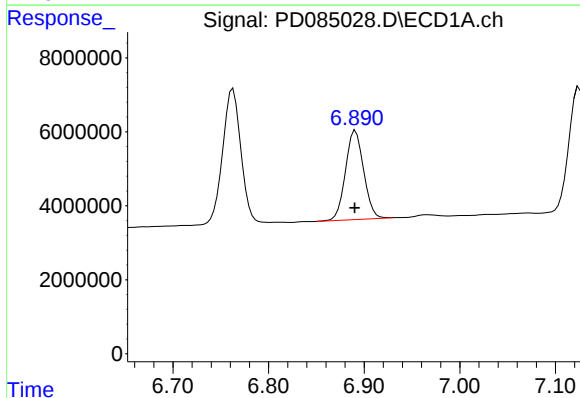
R.T.: 6.763 min
Delta R.T.: 0.003 min
Response: 48354335
Conc: 36.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3189



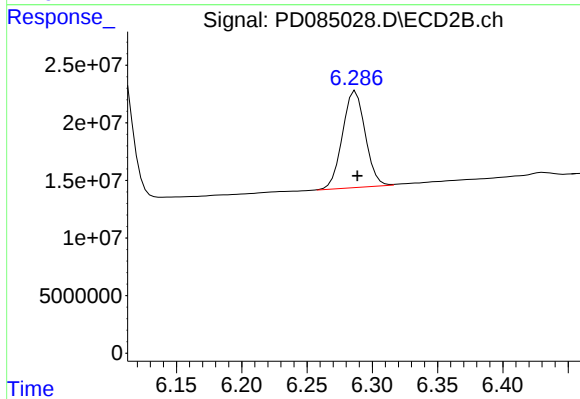
#15 Endosulfan II

R.T.: 6.108 min
Delta R.T.: -0.001 min
Response: 152732966
Conc: 41.19 ng/ml



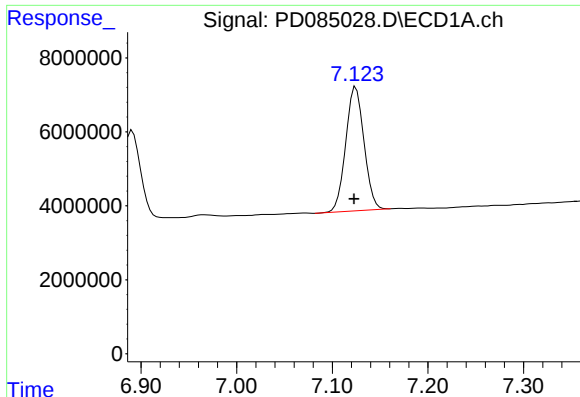
#18 Endrin aldehyde

R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 32098915
Conc: 35.54 ng/ml



#18 Endrin aldehyde

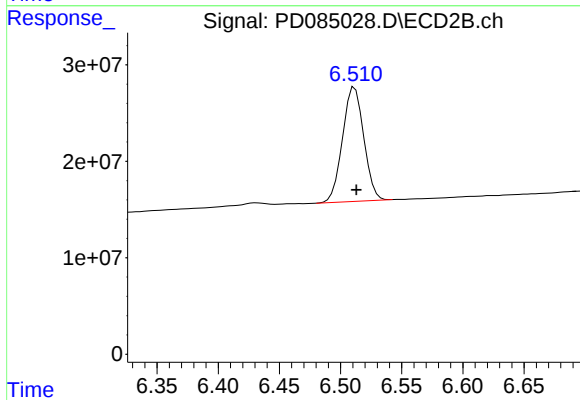
R.T.: 6.287 min
Delta R.T.: -0.002 min
Response: 101609543
Conc: 35.59 ng/ml



#19 Endosulfan Sulfate

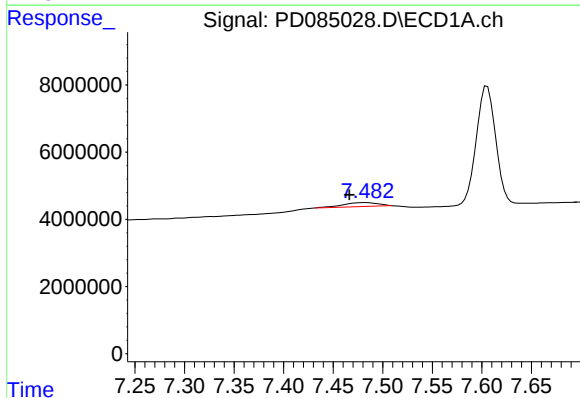
R.T.: 7.125 min
Delta R.T.: 0.002 min
Response: 44723849
Conc: 38.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3189



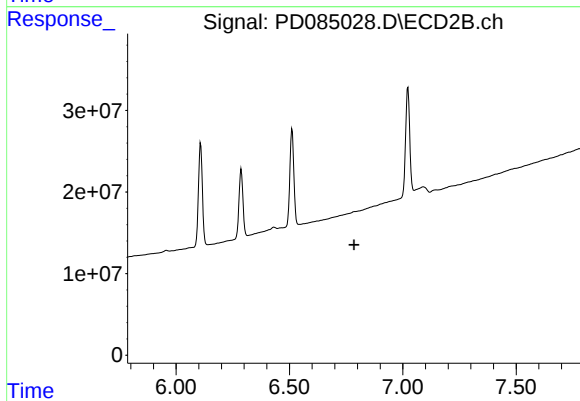
#19 Endosulfan Sulfate

R.T.: 6.512 min
Delta R.T.: -0.001 min
Response: 143356165
Conc: 40.14 ng/ml



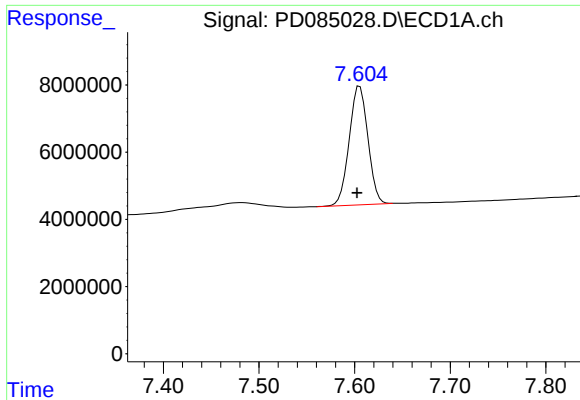
#20 Methoxychlor

R.T.: 7.482 min
Delta R.T.: 0.016 min
Response: 3035259
Conc: 5.83 ng/ml



#20 Methoxychlor

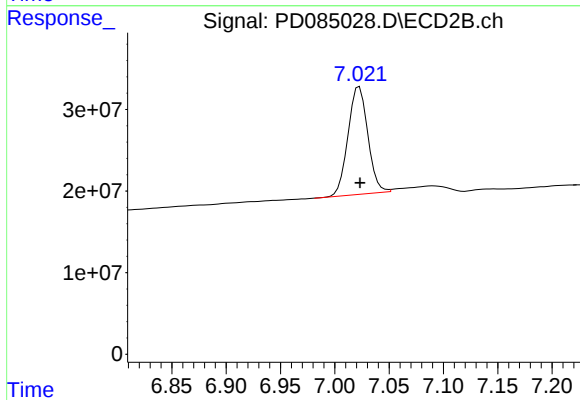
R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



#21 Endrin ketone

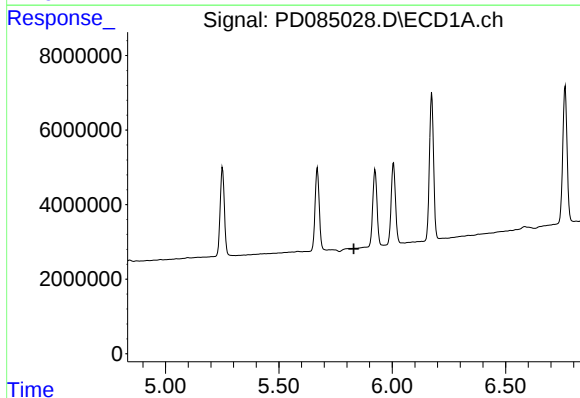
R.T.: 7.605 min
Delta R.T.: 0.003 min
Response: 48289554
Conc: 39.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3189



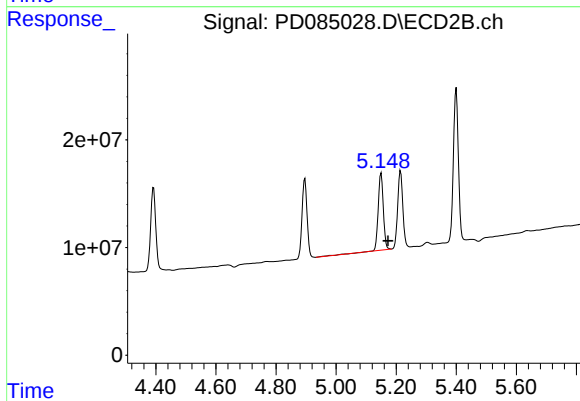
#21 Endrin ketone

R.T.: 7.023 min
Delta R.T.: 0.000 min
Response: 167427214
Conc: 38.02 ng/ml



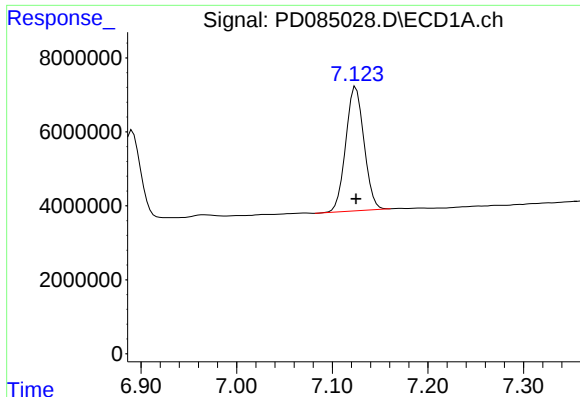
#22 Toxaphene-1

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



#22 Toxaphene-1

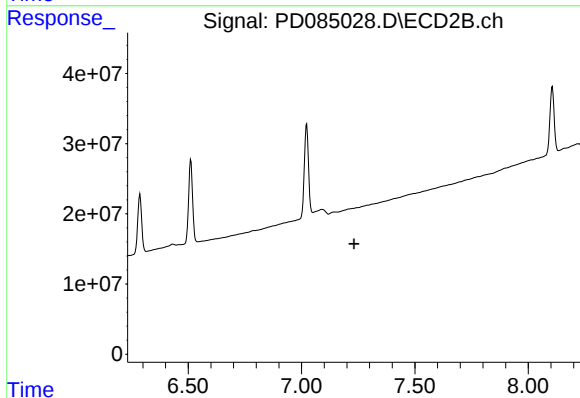
R.T.: 5.150 min
Delta R.T.: -0.023 min
Response: 84497002
Conc: 3332.72 ng/ml



#25 Toxaphene-4

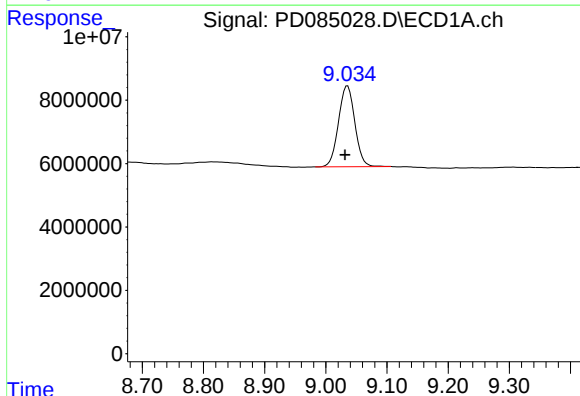
R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 44723849
Conc: 1738.11 ng/m

Instrument :
ECD_D
ClientSampleId :
INDB3189



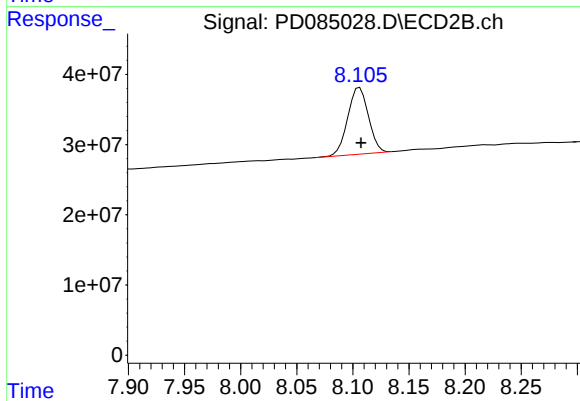
#25 Toxaphene-4

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



#27 Decachlorobiphenyl

R.T.: 9.036 min
Delta R.T.: 0.004 min
Response: 47415855
Conc: 36.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.106 min
Delta R.T.: -0.001 min
Response: 121719689
Conc: 35.01 ng/ml