

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081224\
 Data File : PD084303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 17:01
 Operator : AR\AJ
 Sample : INDA338
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 00:59:51 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

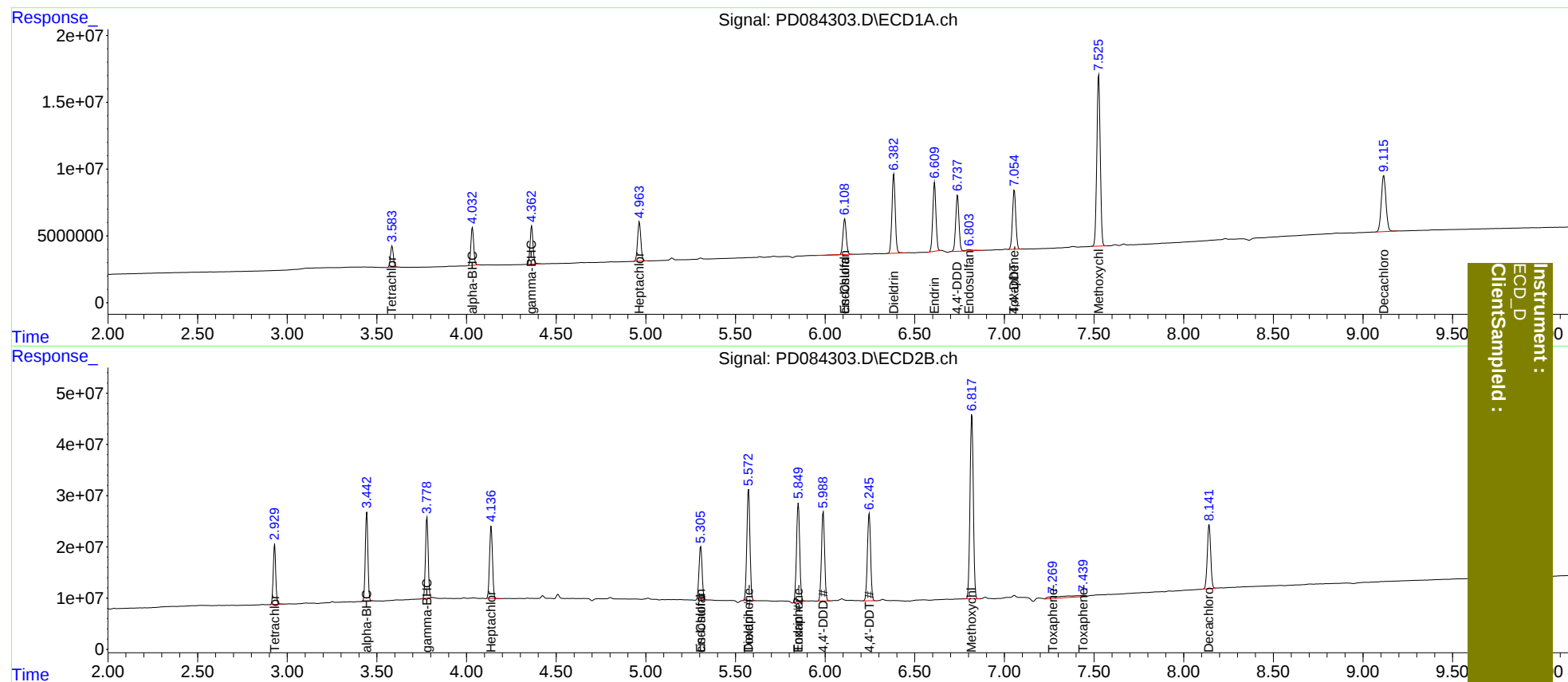
System Monitoring Compounds							
1)	SA Tetrachlo...	3.585	2.930	18142492	114.7E6	21.640	21.780
27)	SA Decachlor...	9.116	8.142	75791551	165.0E6	43.576	43.902
Target Compounds							
2)	A alpha-BHC	4.033	3.444	31192111	173.4E6	20.609	21.272
3)	MA gamma-BHC...	4.364	3.780	32499294	164.4E6	20.866	21.328
4)	MA Heptachlor	4.964	4.138	36972847	159.6E6	21.184	21.175
9)	A Endosulfan I	6.110	5.306	33913841	117.5E6	21.290	19.810
11)	B cis-Chlor...	6.110f	5.306f	33913841	117.5E6	19.709	18.675
13)	MA Dieldrin	6.383	5.573	76478782	263.2E6	42.568	42.778
14)	MA Endrin	6.611	5.851	63730231	242.3E6	42.542	43.888
15)	B Endosulfa...	6.805	0.000	2490121	0	1.510	N.D. #
16)	A 4,4'-DDD	6.739	5.990	53677436	210.7E6	41.734	42.953
17)	MA 4,4'-DDT	7.055	6.246	57328818	214.3E6	42.284	43.255
20)	A Methoxychlor	7.526	6.819	170.3E6	463.9E6	213.534	215.446
23)	Toxaphene-2	0.000	5.573f	0	263.2E6	N.D.	7123.029
24)	Toxaphene-3	7.055f	5.851f	57328818	242.3E6	1259.493	6941.021 #
25)	Toxaphene-4	0.000	7.270	0	10206412	N.D.	127.473
26)	Toxaphene-5	0.000	7.442f	0	26102726	N.D.	475.990

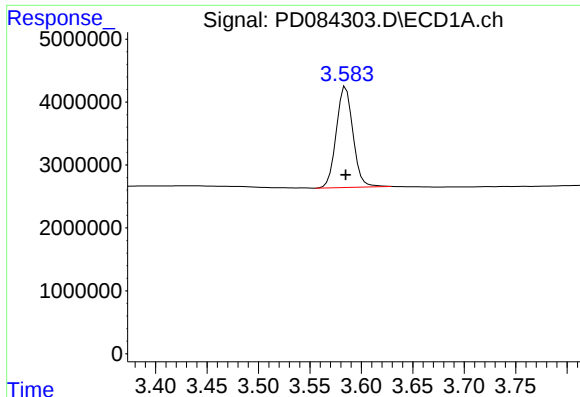
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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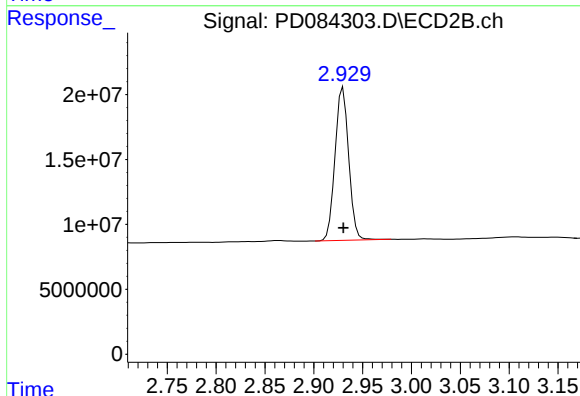




#1 Tetrachloro-m-xylene

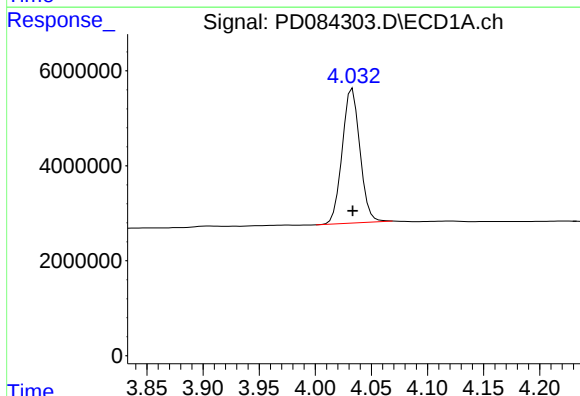
R.T.: 3.585 min
Delta R.T.: 0.000 min
Response: 18142492
Conc: 21.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



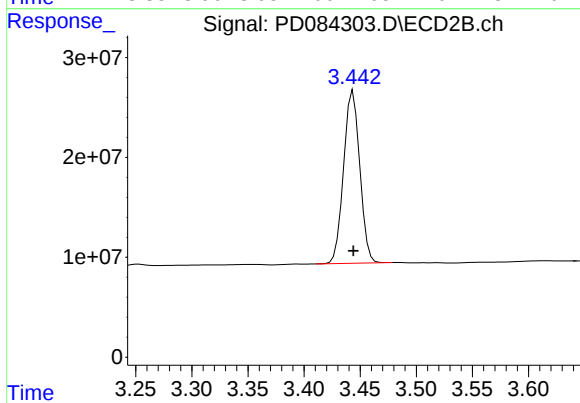
#1 Tetrachloro-m-xylene

R.T.: 2.930 min
Delta R.T.: 0.000 min
Response: 114653857
Conc: 21.78 ng/ml



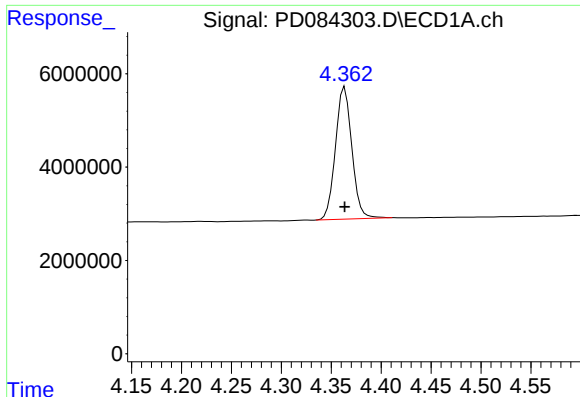
#2 alpha-BHC

R.T.: 4.033 min
Delta R.T.: 0.000 min
Response: 31192111
Conc: 20.61 ng/ml



#2 alpha-BHC

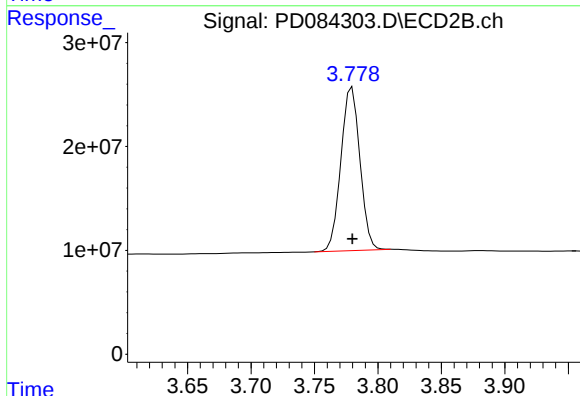
R.T.: 3.444 min
Delta R.T.: 0.000 min
Response: 173397058
Conc: 21.27 ng/ml



#3 gamma-BHC (Lindane)

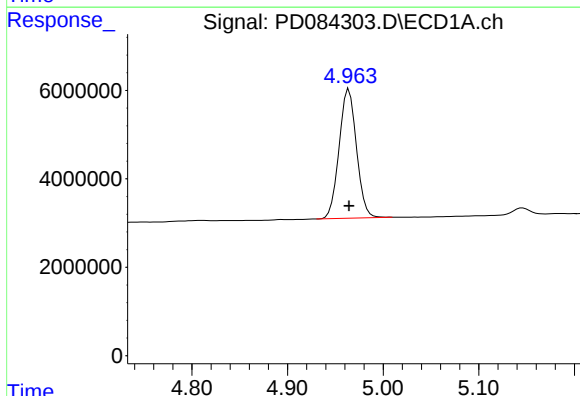
R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 32499294
Conc: 20.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



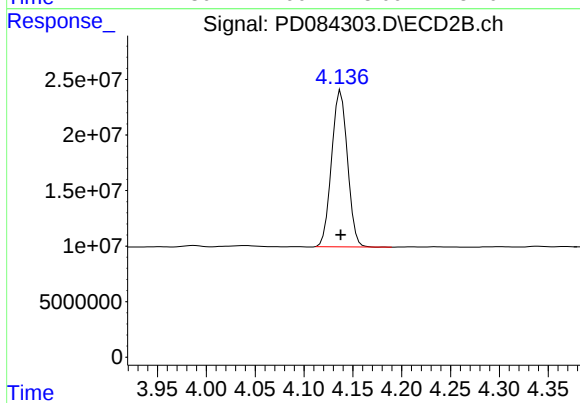
#3 gamma-BHC (Lindane)

R.T.: 3.780 min
Delta R.T.: 0.000 min
Response: 164376775
Conc: 21.33 ng/ml



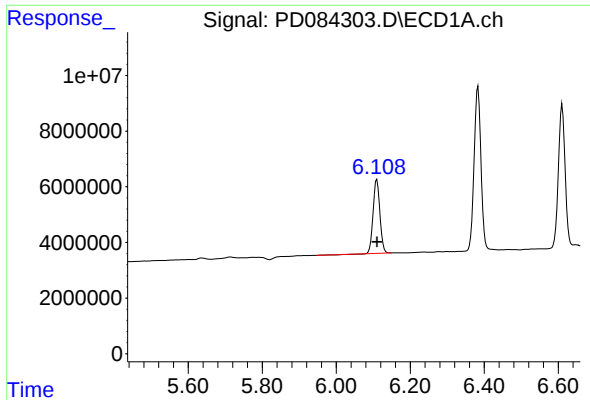
#4 Heptachlor

R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 36972847
Conc: 21.18 ng/ml



#4 Heptachlor

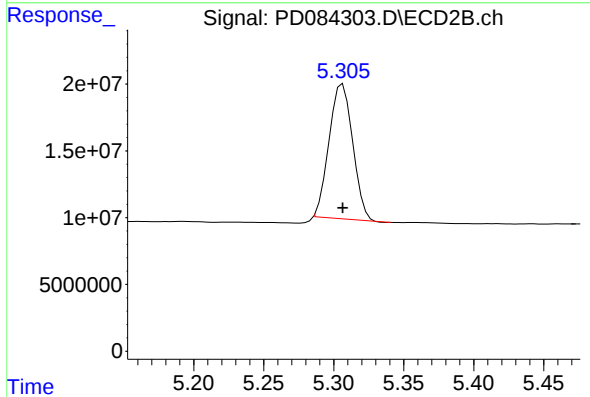
R.T.: 4.138 min
Delta R.T.: 0.000 min
Response: 159582208
Conc: 21.17 ng/ml



#9 Endosulfan I

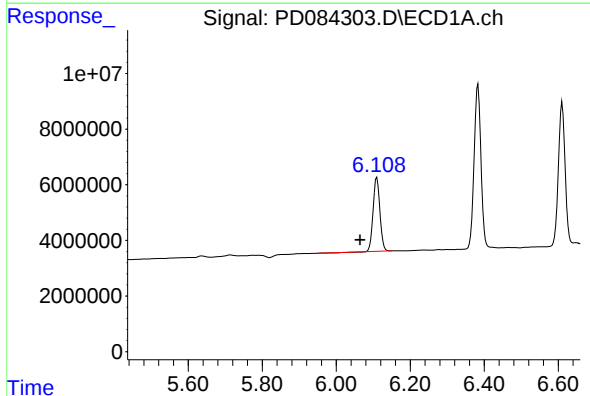
R.T.: 6.110 min
Delta R.T.: 0.000 min
Response: 33913841
Conc: 21.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



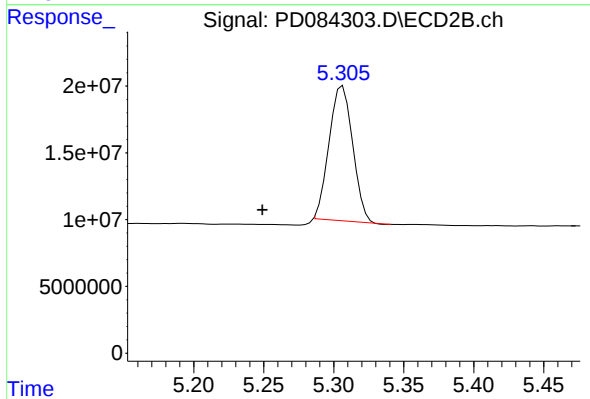
#9 Endosulfan I

R.T.: 5.306 min
Delta R.T.: 0.000 min
Response: 117535131
Conc: 19.81 ng/ml



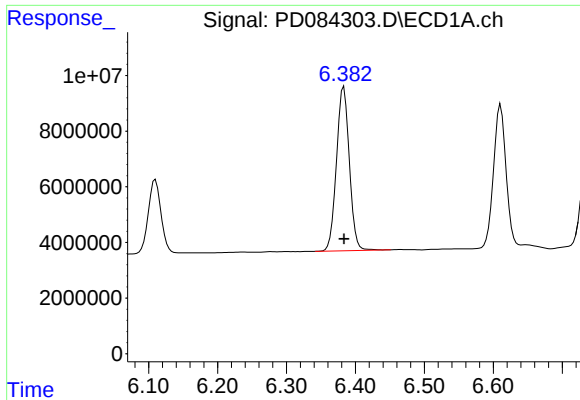
#11 cis-Chlordane

R.T.: 6.110 min
Delta R.T.: 0.046 min
Response: 33913841
Conc: 19.71 ng/ml



#11 cis-Chlordane

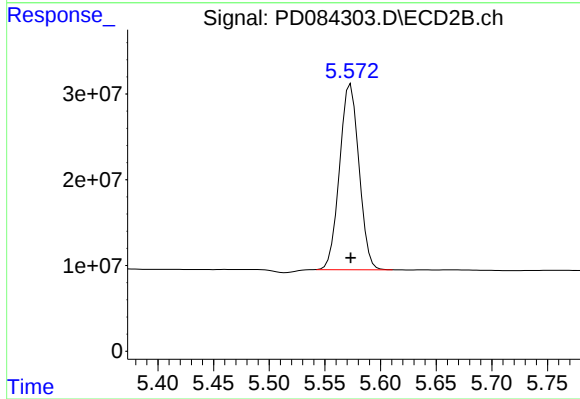
R.T.: 5.306 min
Delta R.T.: 0.057 min
Response: 117535131
Conc: 18.67 ng/ml



#13 Dieldrin

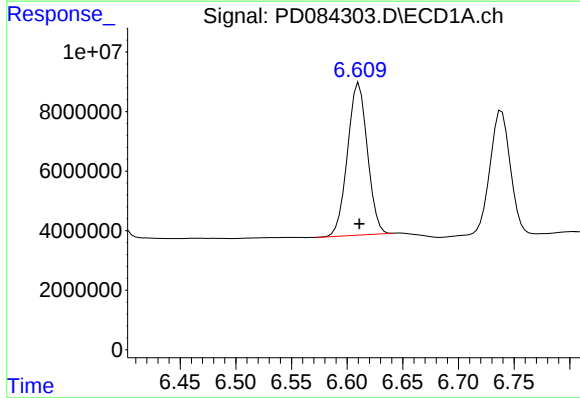
R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 76478782
Conc: 42.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



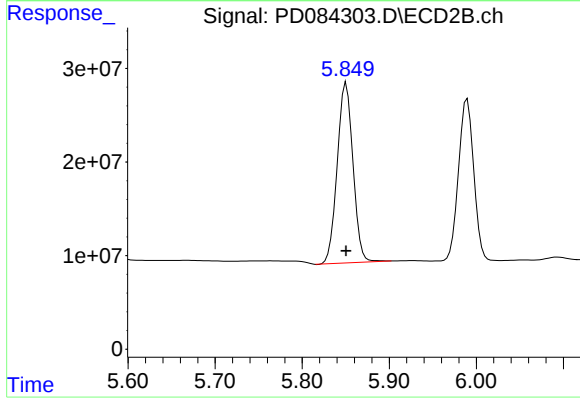
#13 Dieldrin

R.T.: 5.573 min
Delta R.T.: 0.000 min
Response: 263154415
Conc: 42.78 ng/ml



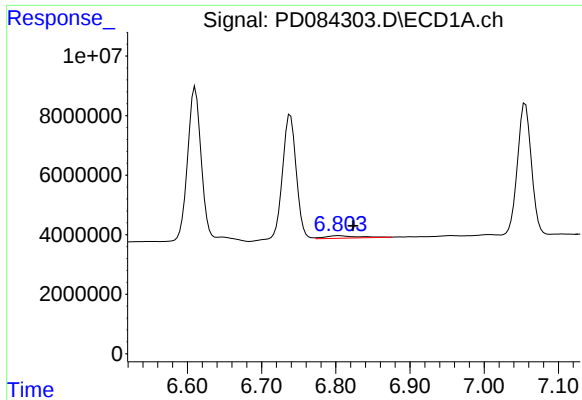
#14 Endrin

R.T.: 6.611 min
Delta R.T.: 0.000 min
Response: 63730231
Conc: 42.54 ng/ml



#14 Endrin

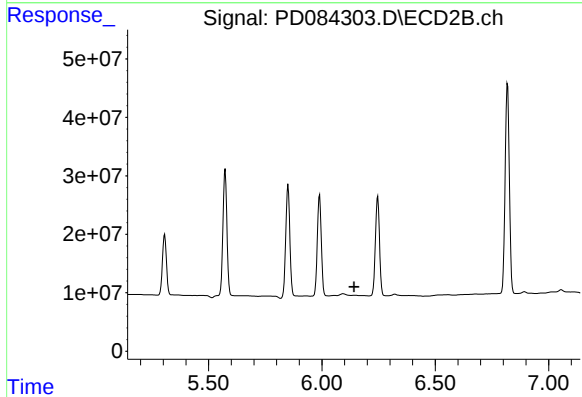
R.T.: 5.851 min
Delta R.T.: 0.000 min
Response: 242296830
Conc: 43.89 ng/ml



#15 Endosulfan II

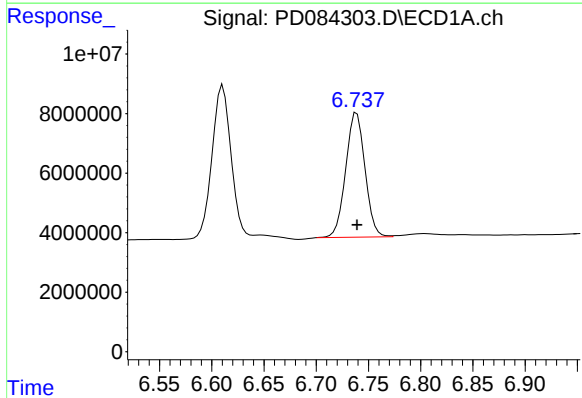
R.T.: 6.805 min
Delta R.T.: -0.018 min
Response: 2490121
Conc: 1.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



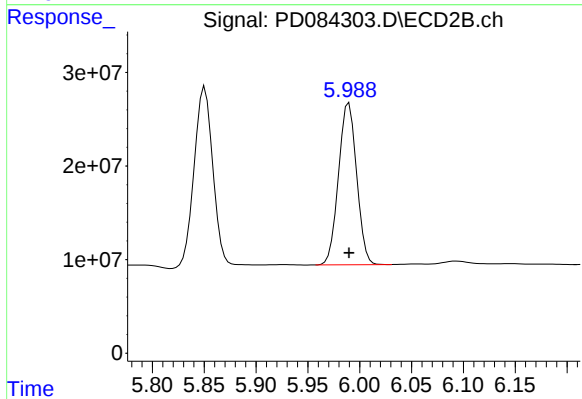
#15 Endosulfan II

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



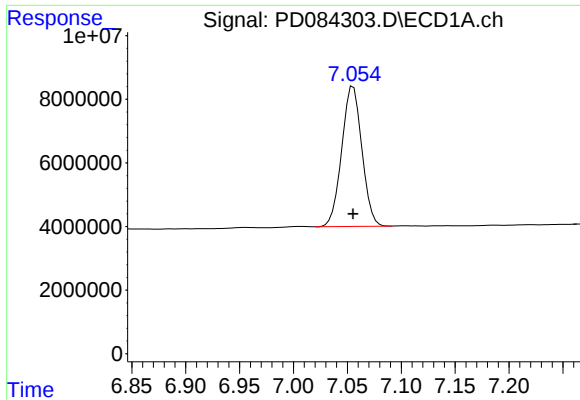
#16 4,4'-DDD

R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 53677436
Conc: 41.73 ng/ml



#16 4,4'-DDD

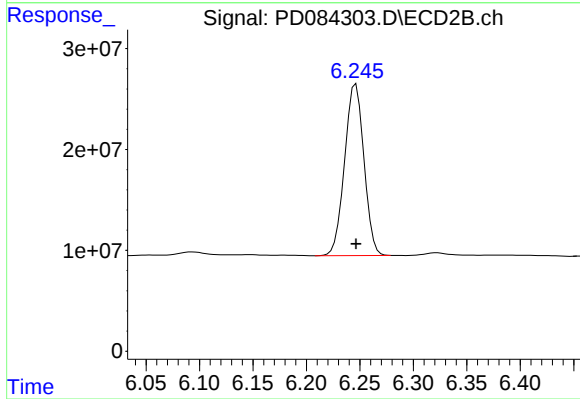
R.T.: 5.990 min
Delta R.T.: 0.000 min
Response: 210726314
Conc: 42.95 ng/ml



#17 4,4'-DDT

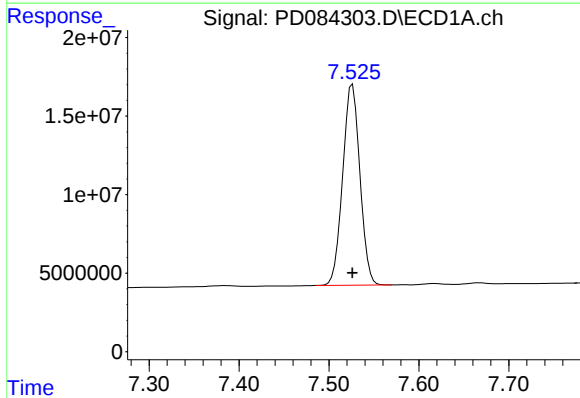
R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 57328818
Conc: 42.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



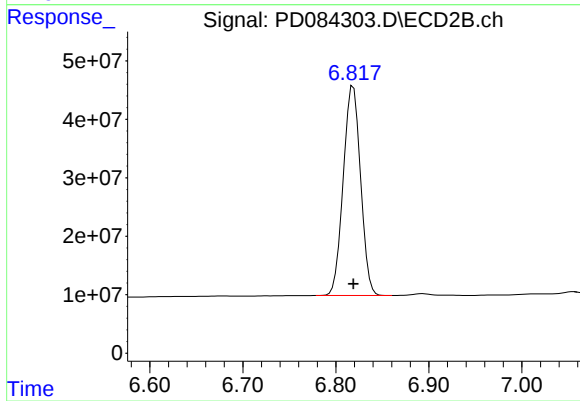
#17 4,4'-DDT

R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 214268855
Conc: 43.25 ng/ml



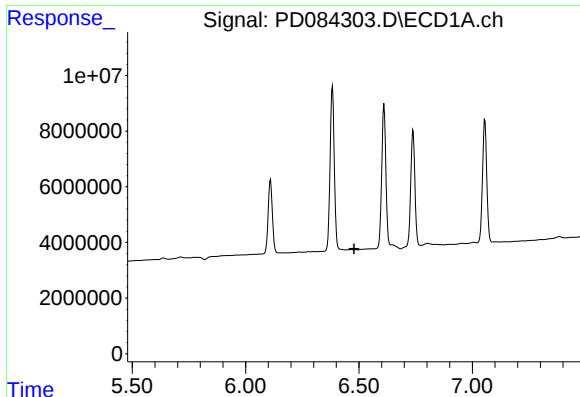
#20 Methoxychlor

R.T.: 7.526 min
Delta R.T.: 0.000 min
Response: 170296929
Conc: 213.53 ng/ml



#20 Methoxychlor

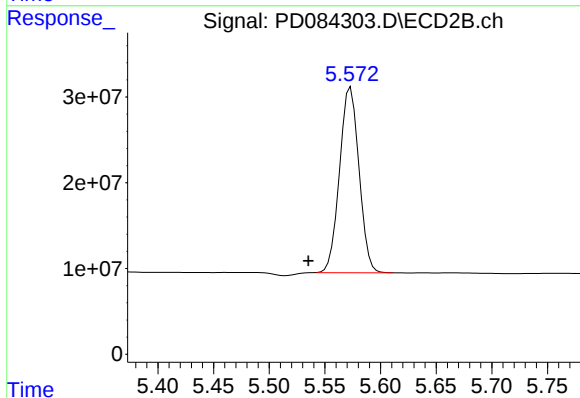
R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 463943027
Conc: 215.45 ng/ml



#23 Toxaphene-2

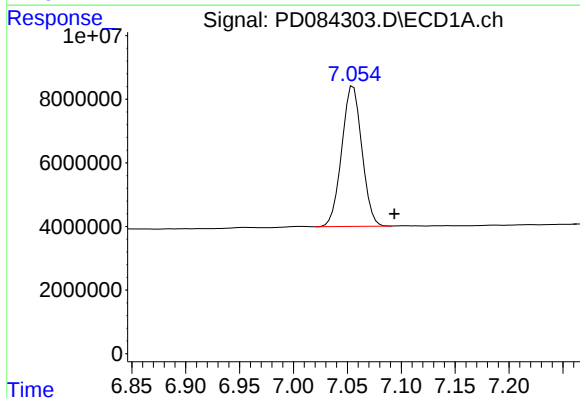
R.T.: 0.000 min
Exp R.T.: 6.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



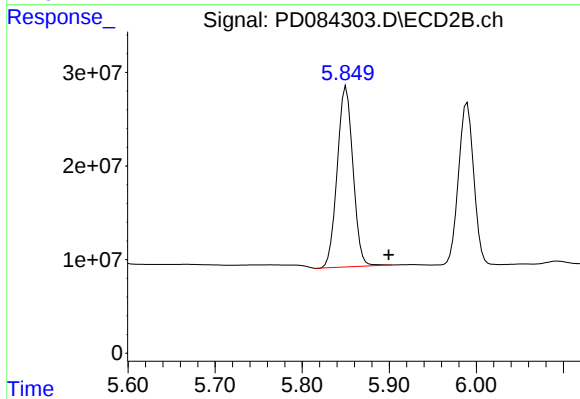
#23 Toxaphene-2

R.T.: 5.573 min
Delta R.T.: 0.038 min
Response: 263154415
Conc: 7123.03 ng/ml



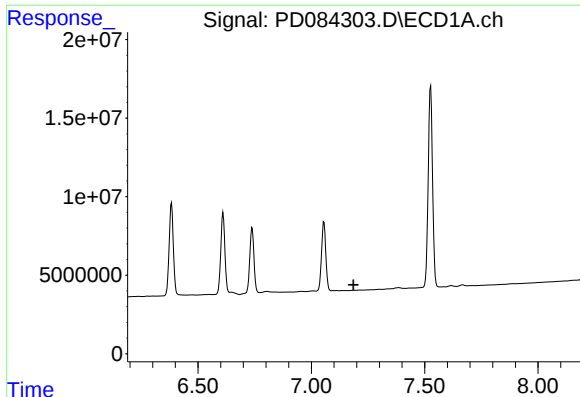
#24 Toxaphene-3

R.T.: 7.055 min
Delta R.T.: -0.038 min
Response: 57328818
Conc: 1259.49 ng/ml



#24 Toxaphene-3

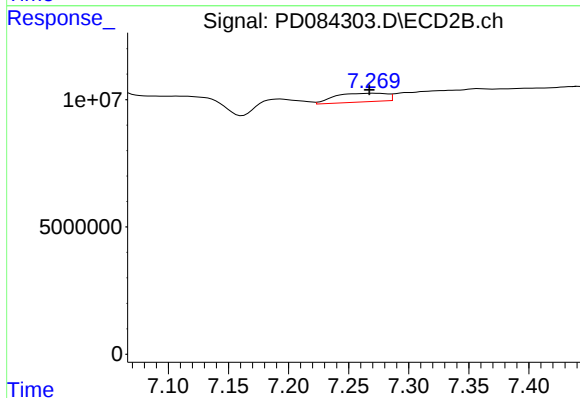
R.T.: 5.851 min
Delta R.T.: -0.049 min
Response: 242296830
Conc: 6941.02 ng/ml



#25 Toxaphene-4

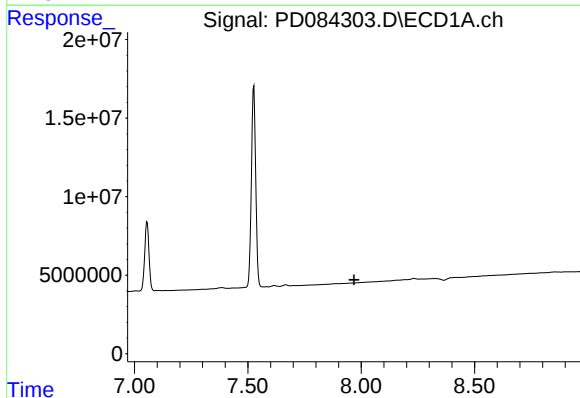
R.T.: 0.000 min
Exp R.T.: 7.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



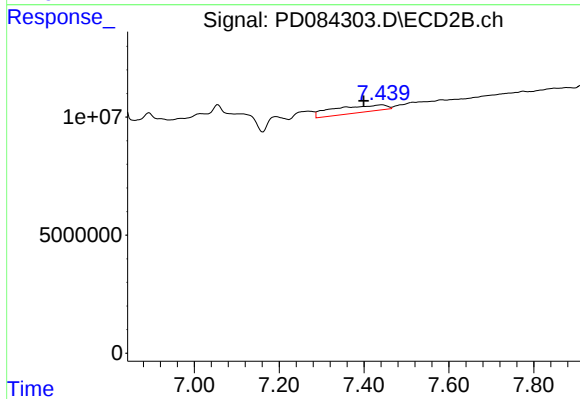
#25 Toxaphene-4

R.T.: 7.270 min
Delta R.T.: 0.003 min
Response: 10206412
Conc: 127.47 ng/ml



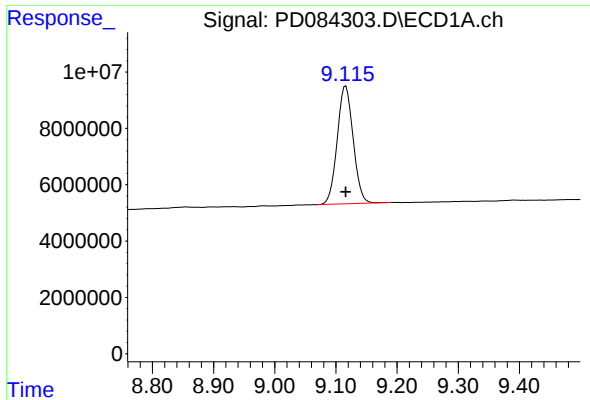
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.968 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

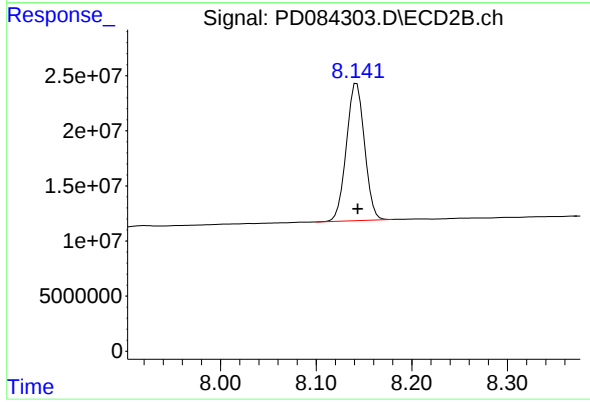
R.T.: 7.442 min
Delta R.T.: 0.043 min
Response: 26102726
Conc: 475.99 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: 0.000 min
Response: 75791551
Conc: 43.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.142 min
Delta R.T.: -0.001 min
Response: 164982414
Conc: 43.90 ng/ml