

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091424\
 Data File : PD085128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2024 16:21
 Operator : AR\AJ
 Sample : INDA321
 Misc :
 ALS Vial : 99 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 03:07:21 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

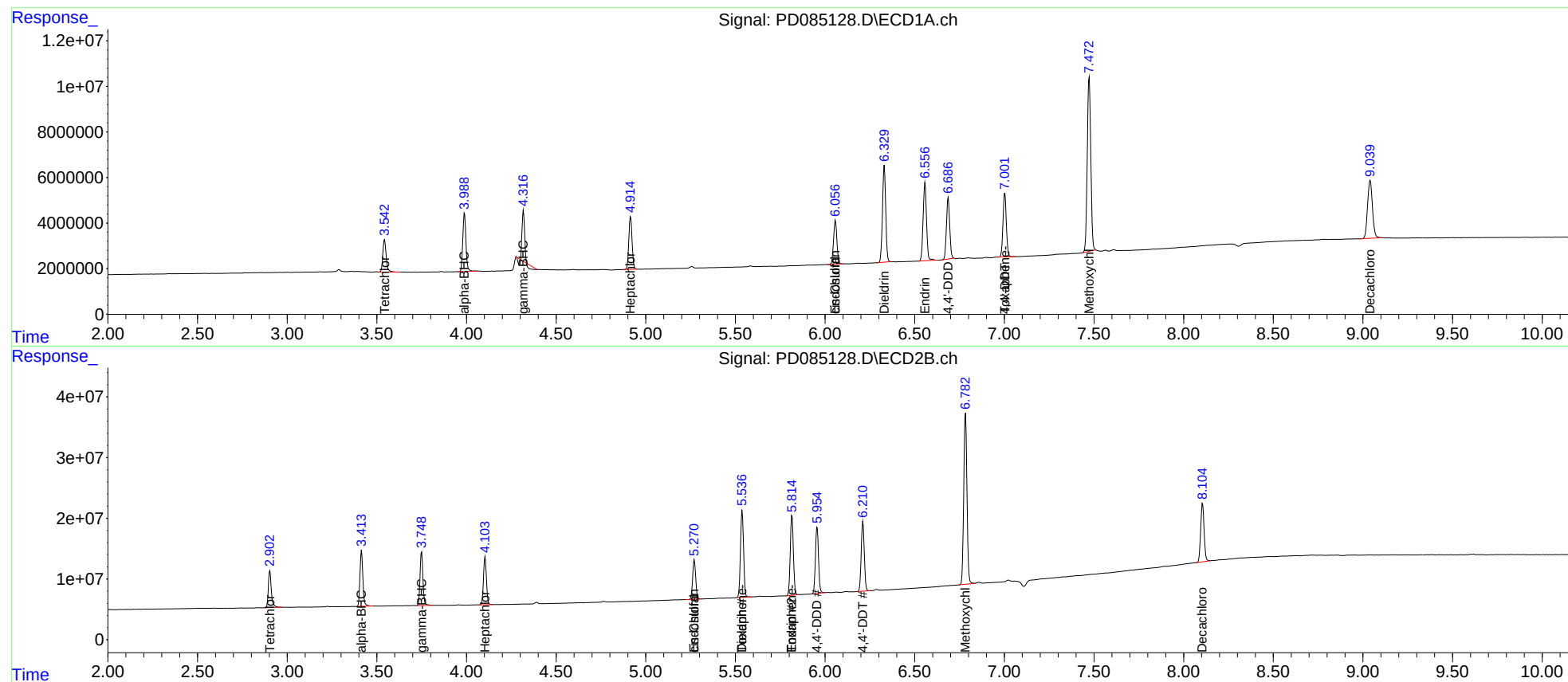
System Monitoring Compounds							
1)	SA Tetrachlo...	3.543	2.903	18808927	70590707	18.597	19.948
27)	SA Decachlor...	9.041	8.105	48217022	127.6E6	36.919	36.685
Target Compounds							
2)	A alpha-BHC	3.989	3.415	31120610	102.3E6	18.305	20.173
3)	MA gamma-BHC...	4.318	3.750	16996736	98297758	10.506	20.285 #
4)	MA Heptachlor	4.915	4.104	29467256	90030121	19.152	21.148
9)	A Endosulfan I	6.058	5.271	24884913	76835349	18.088	20.044
11)	B cis-Chlor...	6.058f	5.271f	24884913	76835349	16.831	18.313
13)	MA Dieldrin	6.331	5.538	53072464	171.5E6	35.979	39.929
14)	MA Endrin	6.558	5.816	45404223	158.8E6	40.239	42.898
16)	A 4,4'-DDD	6.687	5.956	34248278	131.9E6	34.687	38.870
17)	MA 4,4'-DDT	7.003	6.211	35921047	136.8E6	40.130	42.779
20)	A Methoxychlor	7.473	6.783	105.1E6	351.7E6	201.718	212.579
23)	Toxaphene-2	0.000	5.538f	0	171.5E6	N.D.	6940.231
24)	Toxaphene-3	7.003	5.816f	35921047	158.8E6	1048.436	6730.819 #

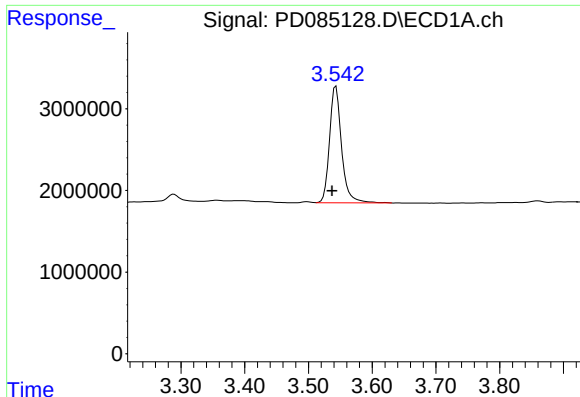
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD085128.D
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Acq On : 14 Sep 2024 16:21
Operator : AR\AJ
Sample : INDA321
Misc :
ALS Vial : 99 Sample Multiplier: 1

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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

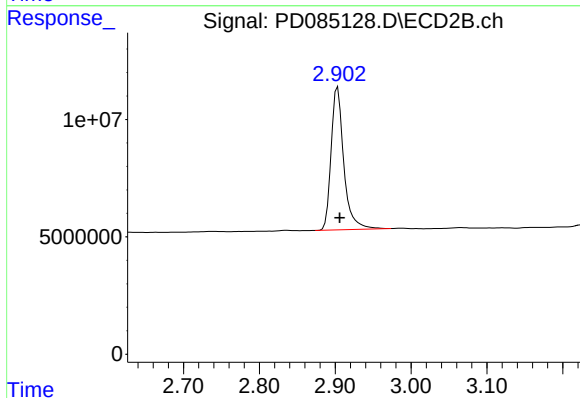
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





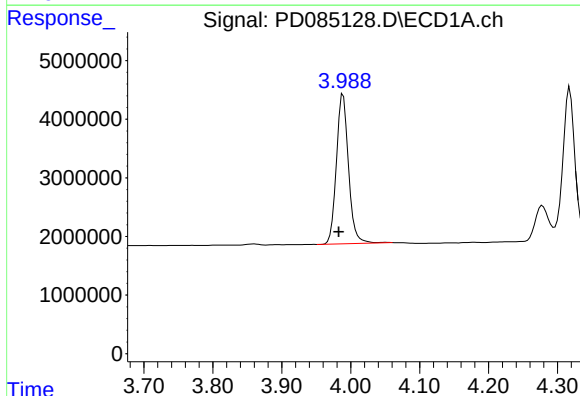
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: 0.006 min
Response: 18808927
Conc: 18.60 ng/ml



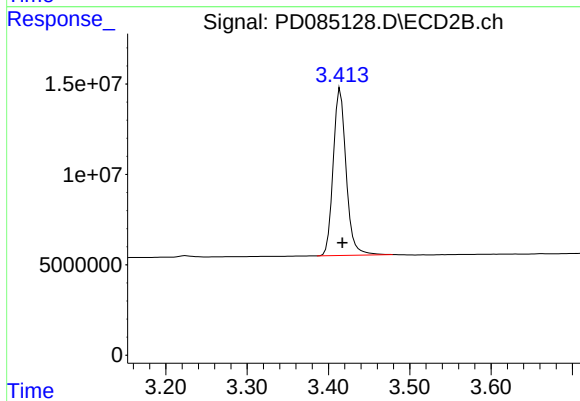
#1 Tetrachloro-m-xylene

R.T.: 2.903 min
Delta R.T.: -0.003 min
Response: 70590707
Conc: 19.95 ng/ml



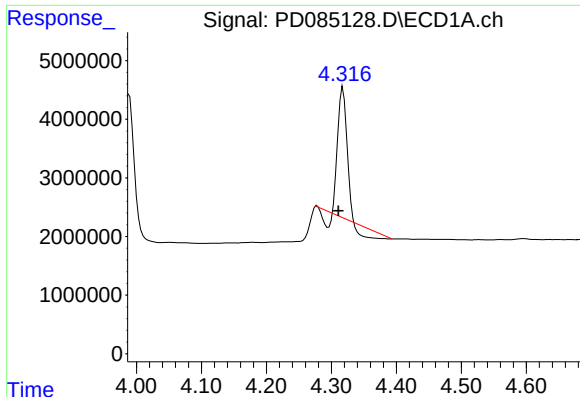
#2 alpha-BHC

R.T.: 3.989 min
Delta R.T.: 0.006 min
Response: 31120610
Conc: 18.30 ng/ml



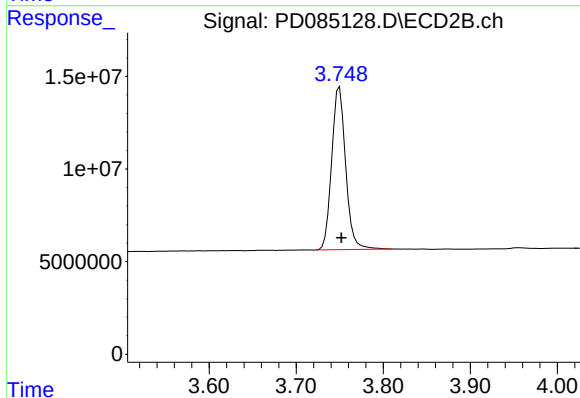
#2 alpha-BHC

R.T.: 3.415 min
Delta R.T.: -0.003 min
Response: 102283367
Conc: 20.17 ng/ml



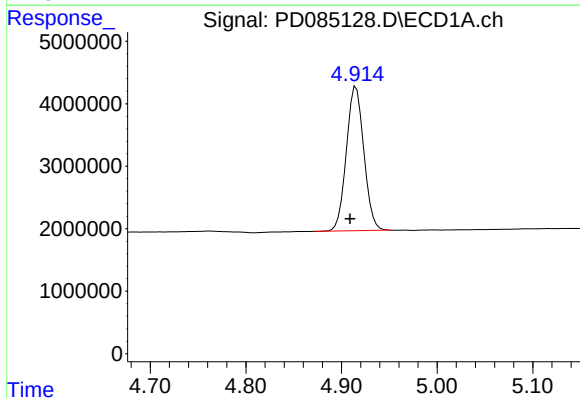
#3 gamma-BHC (Lindane)

R.T.: 4.318 min
Delta R.T.: 0.007 min
Response: 16996736
Conc: 10.51 ng/ml



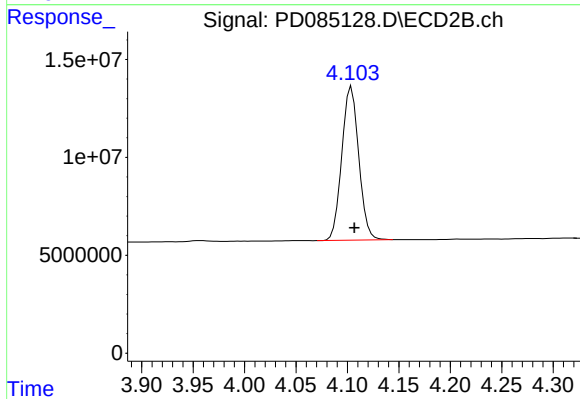
#3 gamma-BHC (Lindane)

R.T.: 3.750 min
Delta R.T.: -0.002 min
Response: 98297758
Conc: 20.29 ng/ml



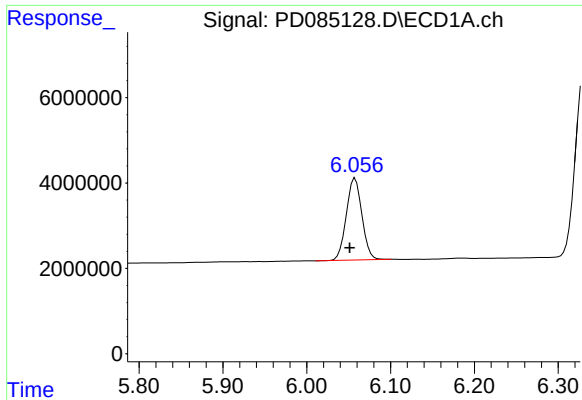
#4 Heptachlor

R.T.: 4.915 min
Delta R.T.: 0.006 min
Response: 29467256
Conc: 19.15 ng/ml



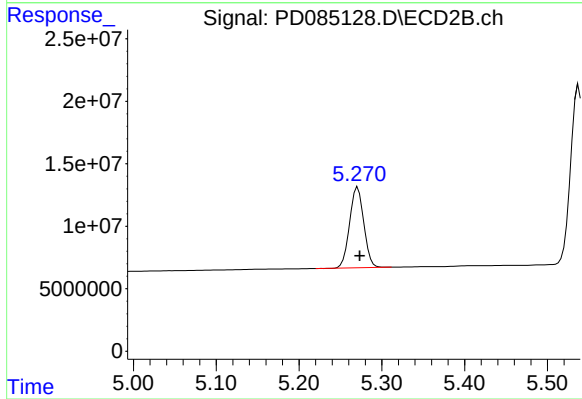
#4 Heptachlor

R.T.: 4.104 min
Delta R.T.: -0.003 min
Response: 90030121
Conc: 21.15 ng/ml



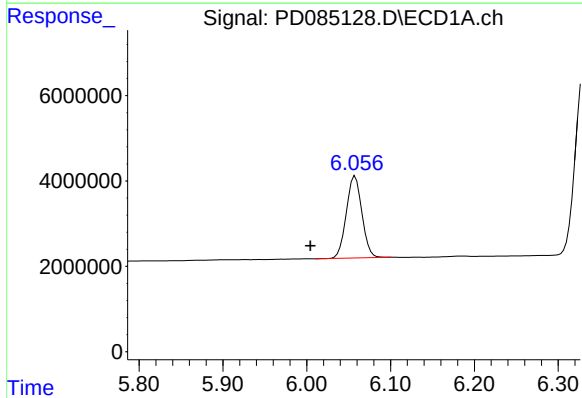
#9 Endosulfan I

R.T.: 6.058 min
Delta R.T.: 0.007 min
Response: 24884913
Conc: 18.09 ng/ml



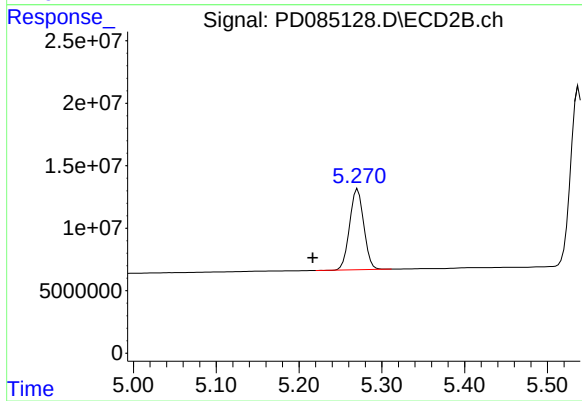
#9 Endosulfan I

R.T.: 5.271 min
Delta R.T.: -0.002 min
Response: 76835349
Conc: 20.04 ng/ml



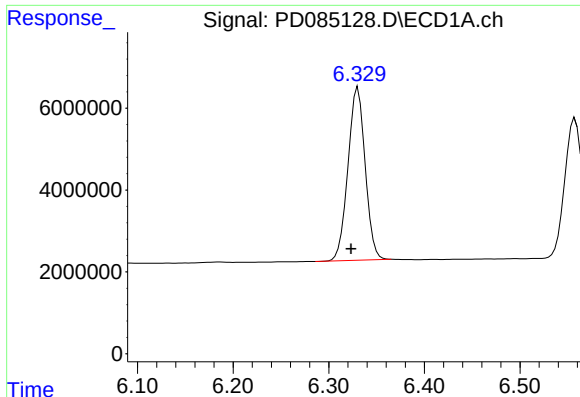
#11 cis-Chlordane

R.T.: 6.058 min
Delta R.T.: 0.053 min
Response: 24884913
Conc: 16.83 ng/ml



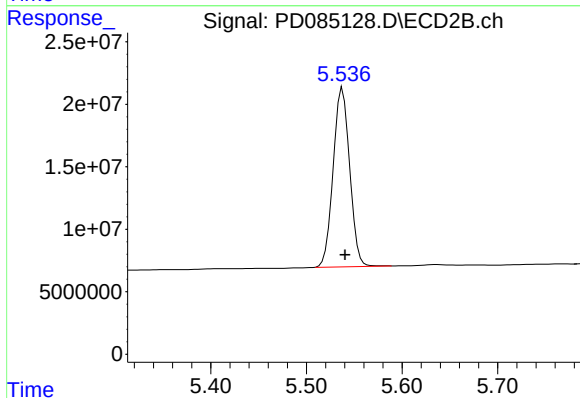
#11 cis-Chlordane

R.T.: 5.271 min
Delta R.T.: 0.054 min
Response: 76835349
Conc: 18.31 ng/ml



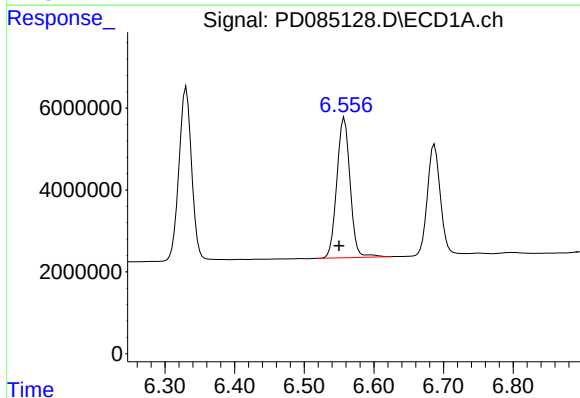
#13 Dieldrin

R.T.: 6.331 min
Delta R.T.: 0.007 min
Response: 53072464
Conc: 35.98 ng/ml



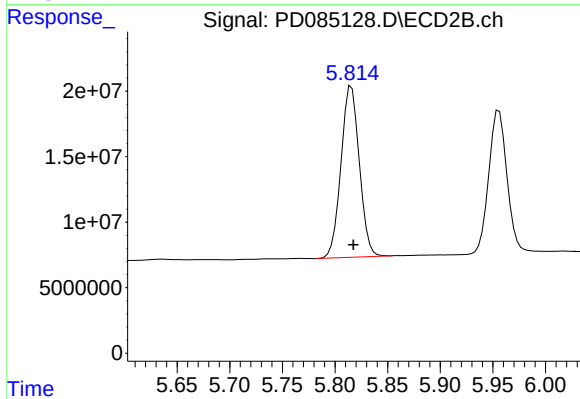
#13 Dieldrin

R.T.: 5.538 min
Delta R.T.: -0.003 min
Response: 171540220
Conc: 39.93 ng/ml



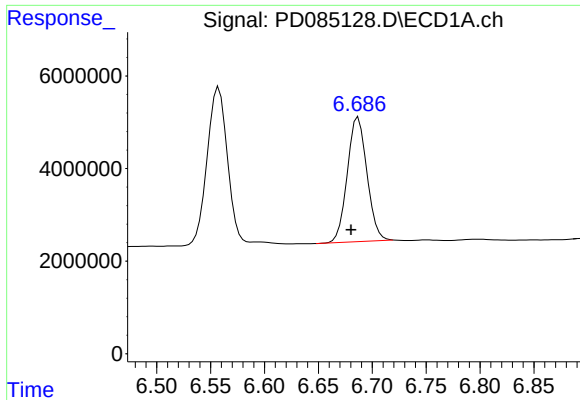
#14 Endrin

R.T.: 6.558 min
Delta R.T.: 0.007 min
Response: 45404223
Conc: 40.24 ng/ml



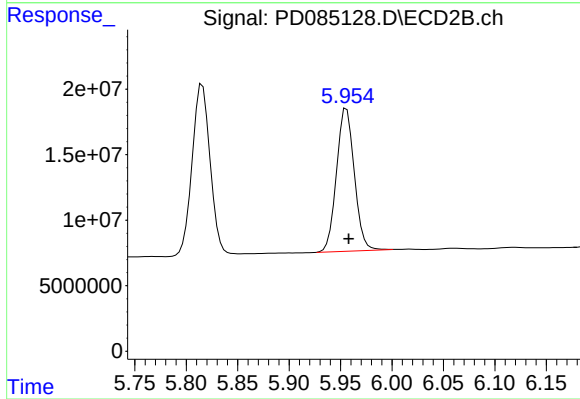
#14 Endrin

R.T.: 5.816 min
Delta R.T.: -0.002 min
Response: 158822856
Conc: 42.90 ng/ml



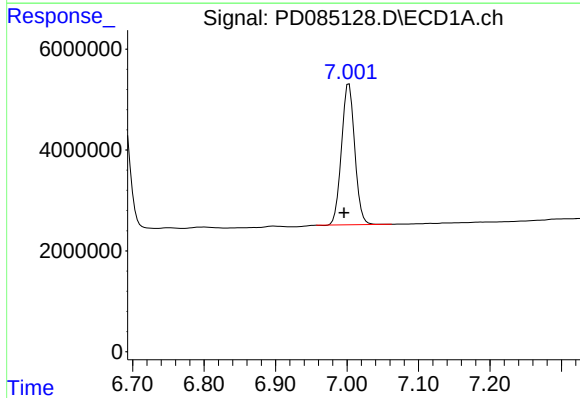
#16 4,4'-DDD

R.T.: 6.687 min
Delta R.T.: 0.007 min
Response: 34248278
Conc: 34.69 ng/ml



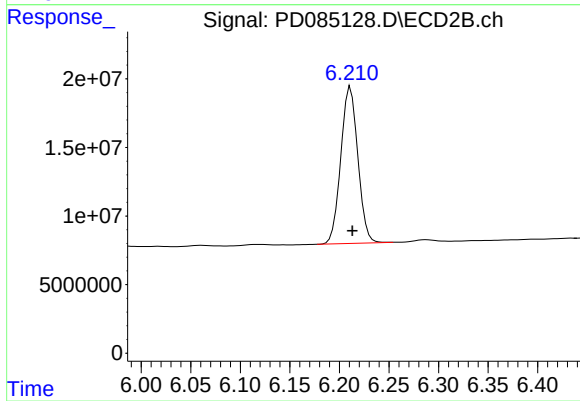
#16 4,4'-DDD

R.T.: 5.956 min
Delta R.T.: -0.002 min
Response: 131908416
Conc: 38.87 ng/ml



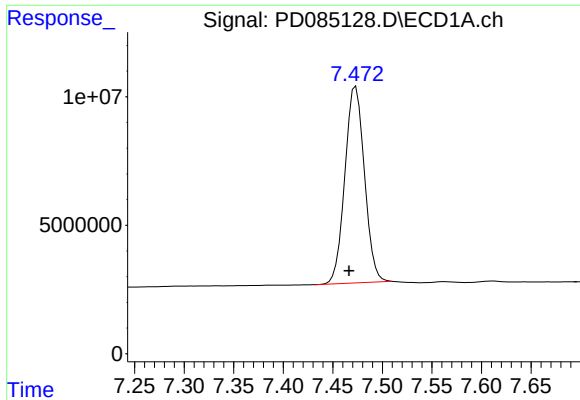
#17 4,4'-DDT

R.T.: 7.003 min
Delta R.T.: 0.007 min
Response: 35921047
Conc: 40.13 ng/ml



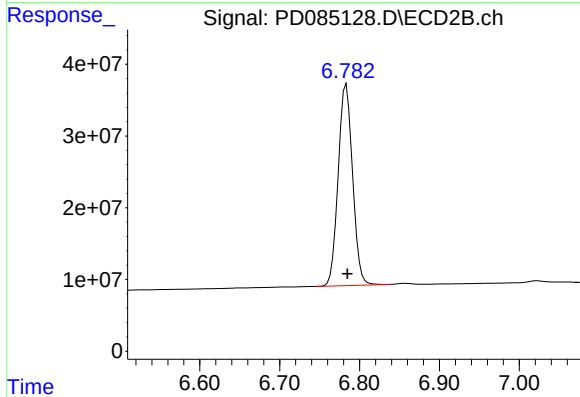
#17 4,4'-DDT

R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 136845569
Conc: 42.78 ng/ml



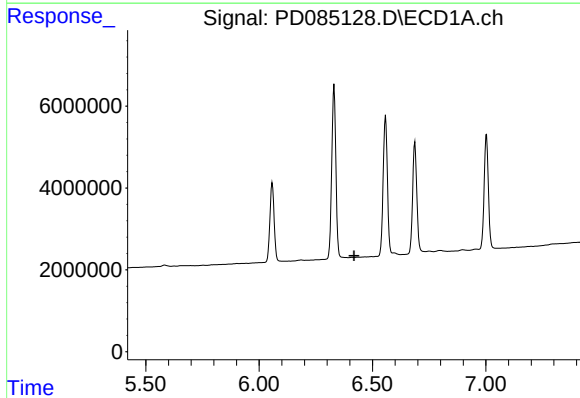
#20 Methoxychlor

R.T.: 7.473 min
Delta R.T.: 0.007 min
Response: 105077661
Conc: 201.72 ng/ml



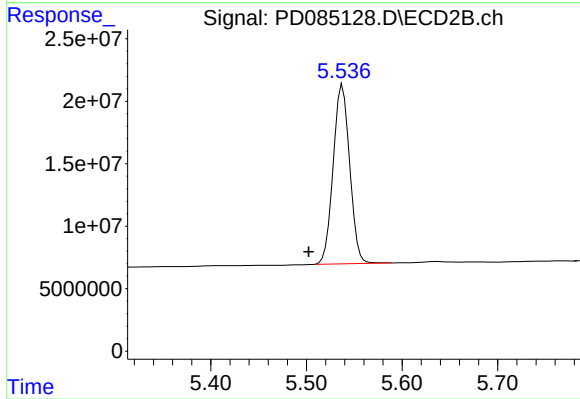
#20 Methoxychlor

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 351662000
Conc: 212.58 ng/ml



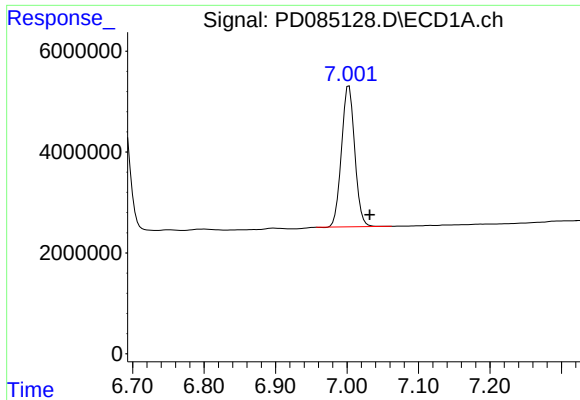
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



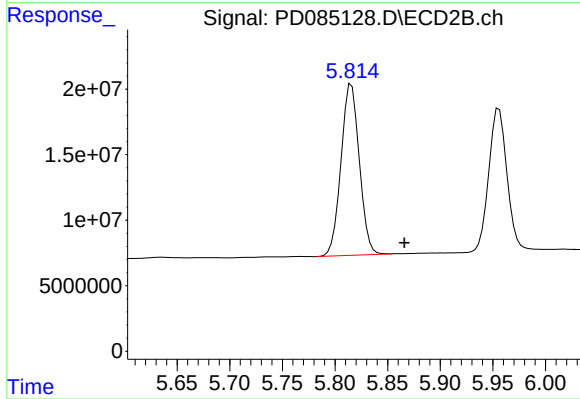
#23 Toxaphene-2

R.T.: 5.538 min
Delta R.T.: 0.035 min
Response: 171540220
Conc: 6940.23 ng/ml



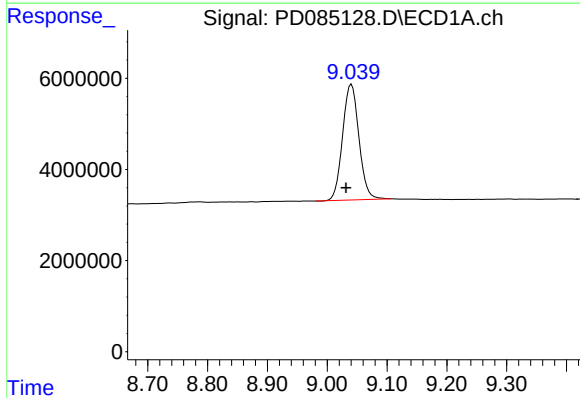
#24 Toxaphene-3

R.T.: 7.003 min
Delta R.T.: -0.029 min
Response: 35921047
Conc: 1048.44 ng/ml



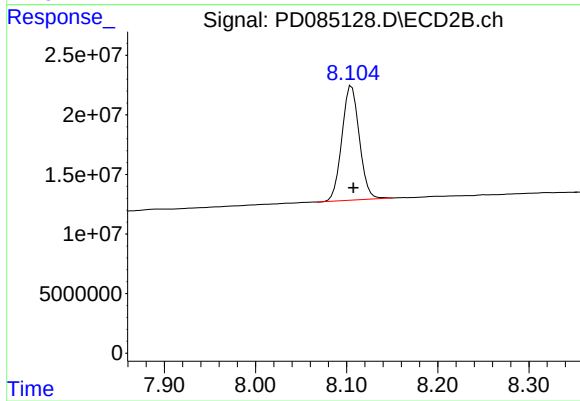
#24 Toxaphene-3

R.T.: 5.816 min
Delta R.T.: -0.050 min
Response: 158822856
Conc: 6730.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.009 min
Response: 48217022
Conc: 36.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.105 min
Delta R.T.: -0.002 min
Response: 127561199
Conc: 36.69 ng/ml