

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122319\
 Data File : PD056742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2019 17:22
 Operator : SG\AJ
 Sample : K6322-10
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 00:39:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 03 08:51:13 2019
 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

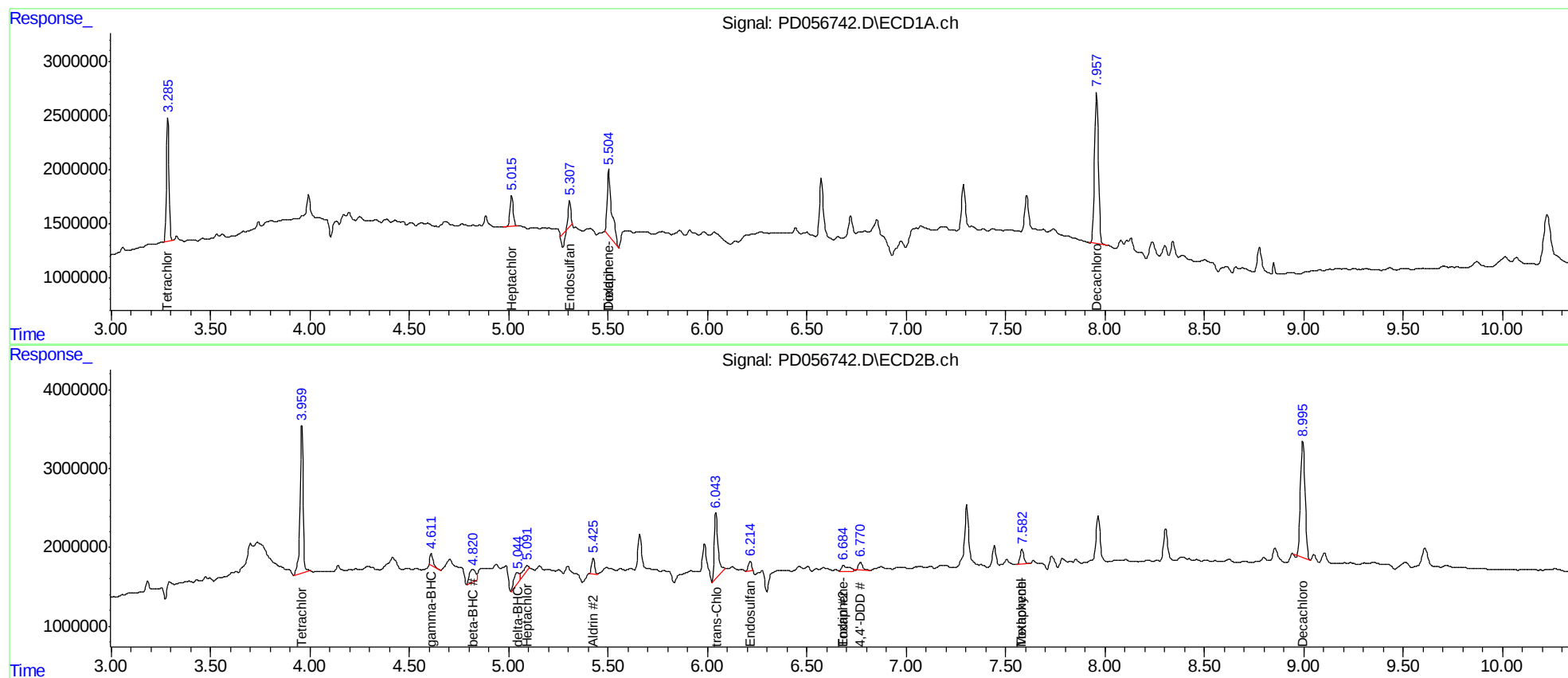
System Monitoring Compounds							
1)	SA Tetrachlo...	3.286	3.960	10132872	20613545	12.235	17.146 #
27)	SA Decachlor...	7.959	8.997	18908756	23812687	20.941	19.792
Target Compounds							
3)	MA gamma-BHC...	0.000	4.612	0	1673497	N.D.	1.037
4)	MA Heptachlor	0.000	5.094f	0	1479416	N.D.	0.908
5)	MB Aldrin	0.000	5.426	0	2177327	N.D.	1.325
6)	B beta-BHC	0.000	4.821	0	3395461	N.D.	4.120
7)	B delta-BHC	0.000	5.046f	0	2656296	N.D.	1.595
8)	B Heptachlo...	5.016f	0.000	3201916	0	3.131	N.D. #
9)	A Endosulfan I	5.308	6.216	1342205	1298898	1.452	0.895 #
10)	B trans-Chl...	0.000	6.044	0	11554912	N.D.	6.988
13)	MA Dieldrin	5.505	6.463	9786020	95871	9.634	<MDL #
14)	MA Endrin	0.000	6.685	0	1810404	N.D.	1.430
16)	A 4,4'-DDD	0.000	6.771	0	1410087	N.D.	1.198
20)	A Methoxychlor	0.000	7.583f	0	2689443	N.D.	4.439
22)	Toxaphene-1	5.505	0.000	9786020	0	1086.149	N.D. #
23)	Toxaphene-2	0.000	6.685	0	1810404	N.D.	131.185
26)	Toxaphene-5	0.000	7.583	0	2689443	N.D.	105.225

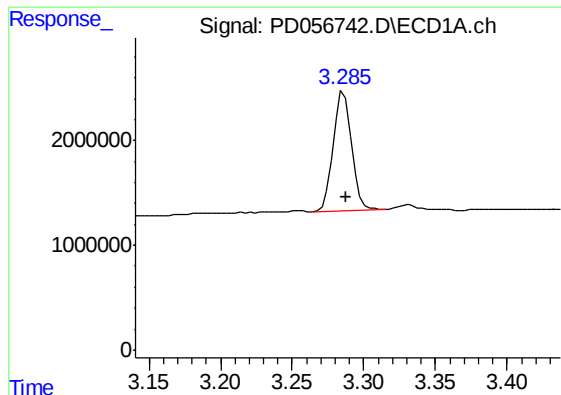
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD056742.D
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Acq On : 23 Dec 2019 17:22
Operator : SG\AJ
Sample : K6322-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

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Quant Time: Dec 24 00:39:09 2019
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Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
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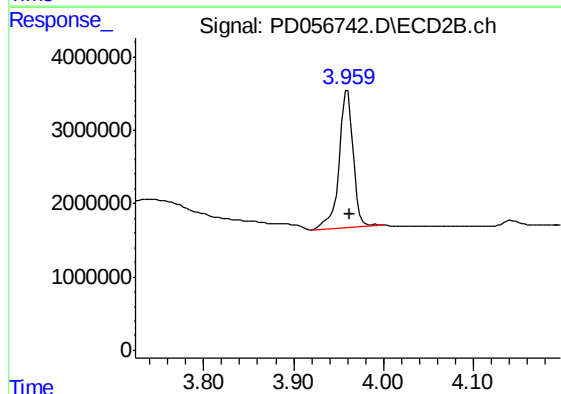
Volume Inj. : 1 µl
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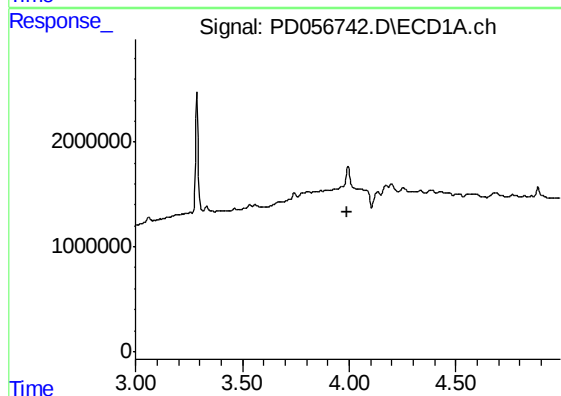
#1 Tetrachloro-m-xylene

R.T.: 3.286 min
Delta R.T.: -0.002 min
Response: 10132872
Conc: 12.23 ng/ml



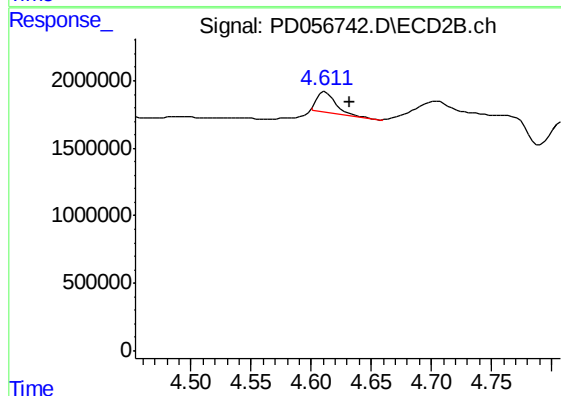
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.002 min
Response: 20613545
Conc: 17.15 ng/ml



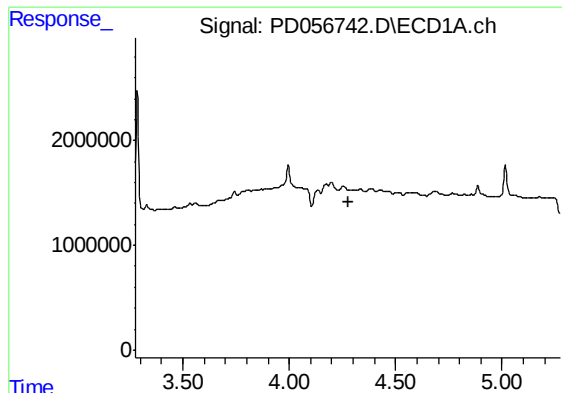
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.991 min
Response: 0
Conc: N.D.



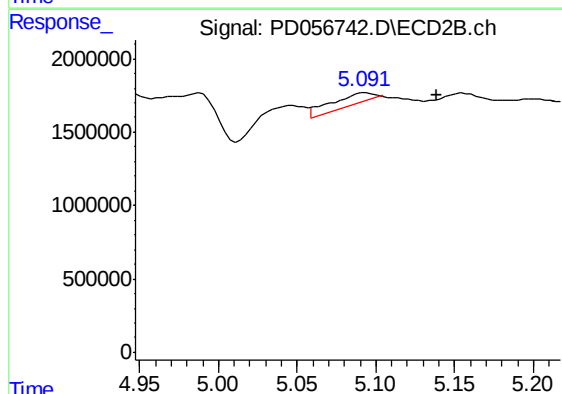
#3 gamma-BHC (Lindane)

R.T.: 4.612 min
Delta R.T.: -0.020 min
Response: 1673497
Conc: 1.04 ng/ml



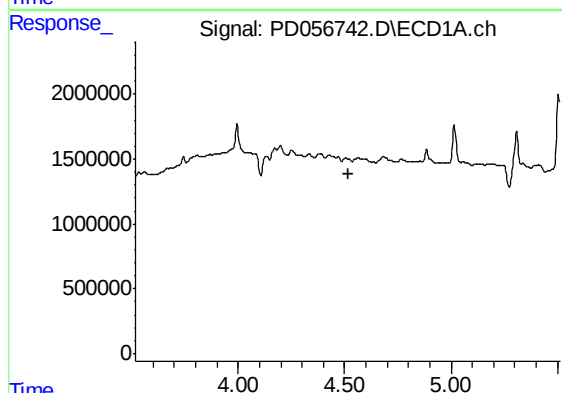
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.276 min
Response: 0
Conc: N.D.



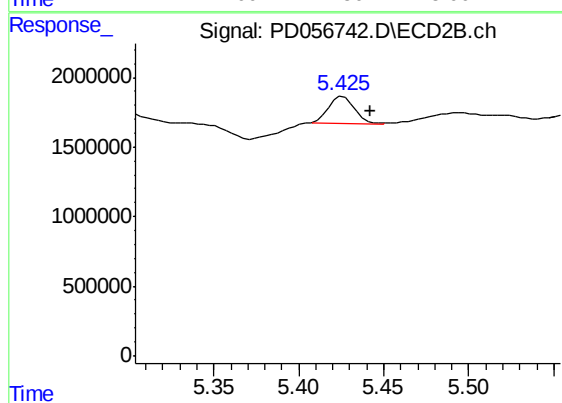
#4 Heptachlor

R.T.: 5.094 min
Delta R.T.: -0.045 min
Response: 1479416
Conc: 0.91 ng/ml



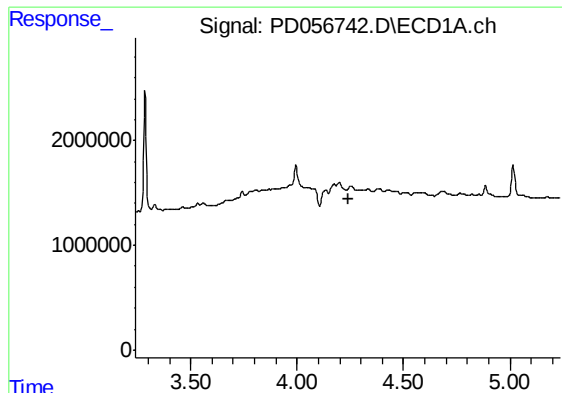
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.516 min
Response: 0
Conc: N.D.



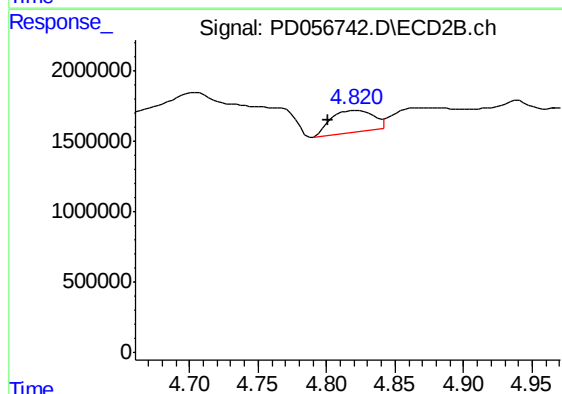
#5 Aldrin

R.T.: 5.426 min
Delta R.T.: -0.016 min
Response: 2177327
Conc: 1.33 ng/ml



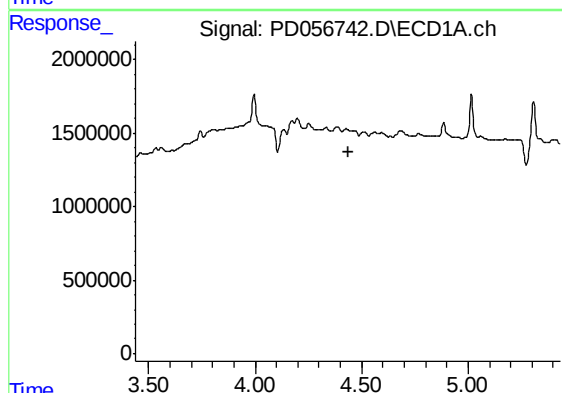
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.240 min
Response: 0
Conc: N.D.



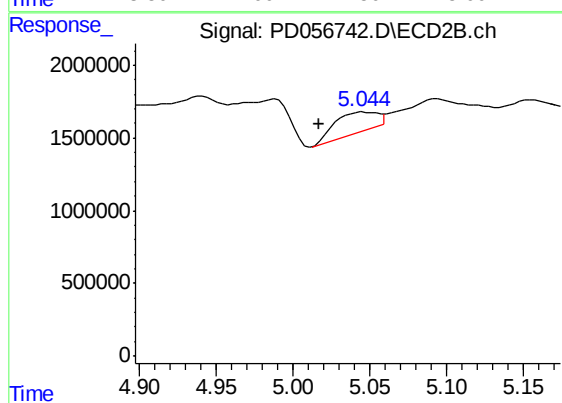
#6 beta-BHC

R.T.: 4.821 min
Delta R.T.: 0.021 min
Response: 3395461
Conc: 4.12 ng/ml



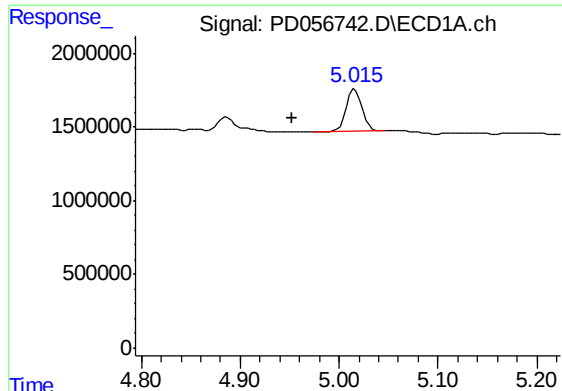
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.436 min
Response: 0
Conc: N.D.



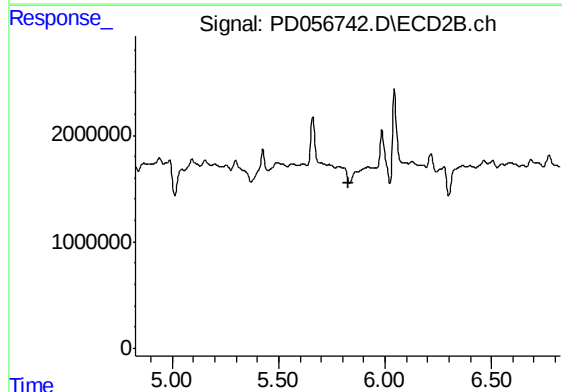
#7 delta-BHC

R.T.: 5.046 min
Delta R.T.: 0.029 min
Response: 2656296
Conc: 1.59 ng/ml



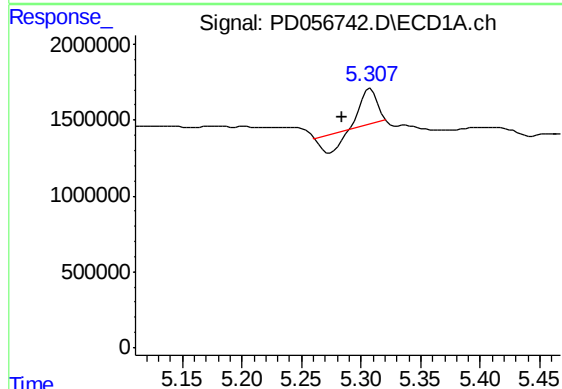
#8 Heptachlor epoxide

R.T.: 5.016 min
Delta R.T.: 0.063 min
Response: 3201916
Conc: 3.13 ng/ml



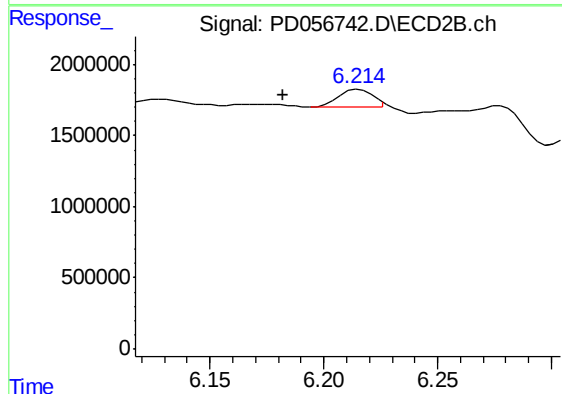
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.



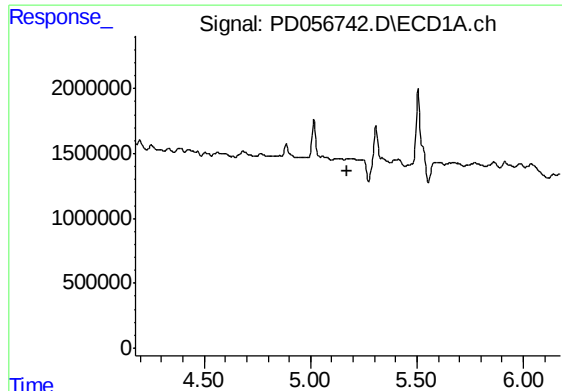
#9 Endosulfan I

R.T.: 5.308 min
Delta R.T.: 0.024 min
Response: 1342205
Conc: 1.45 ng/ml



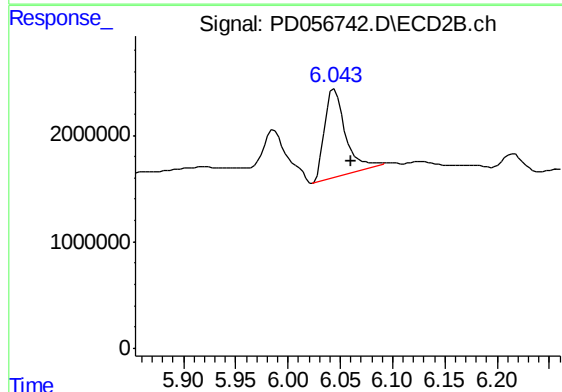
#9 Endosulfan I

R.T.: 6.216 min
Delta R.T.: 0.034 min
Response: 1298898
Conc: 0.90 ng/ml



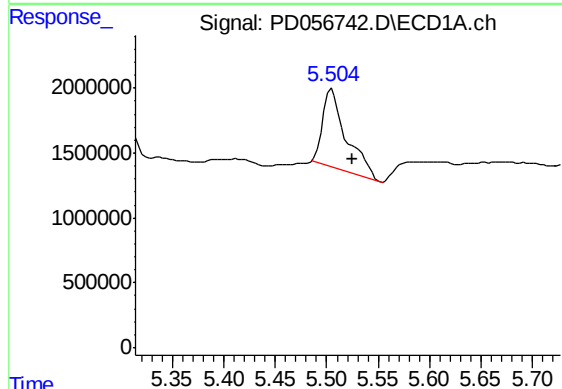
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.175 min
Response: 0
Conc: N.D.



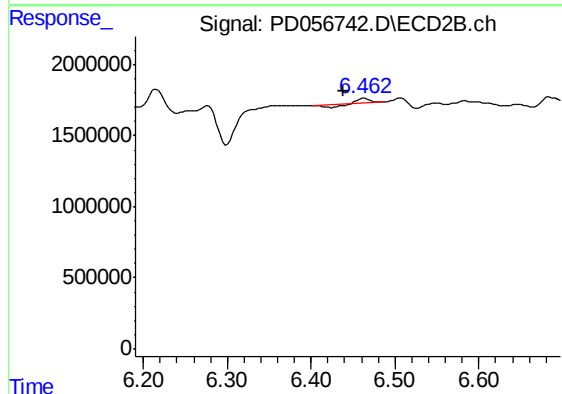
#10 trans-Chlordane

R.T.: 6.044 min
Delta R.T.: -0.016 min
Response: 11554912
Conc: 6.99 ng/ml



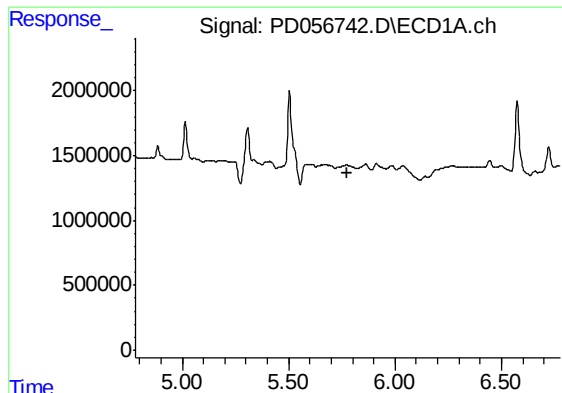
#13 Dieldrin

R.T.: 5.505 min
Delta R.T.: -0.020 min
Response: 9786020
Conc: 9.63 ng/ml



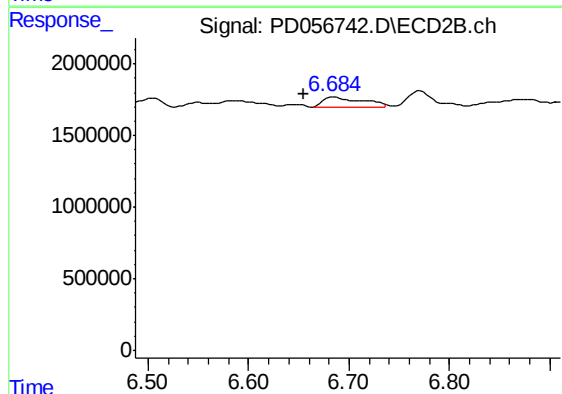
#13 Dieldrin

R.T.: 6.463 min
Delta R.T.: 0.025 min
Response: 95871
Conc: N.D.



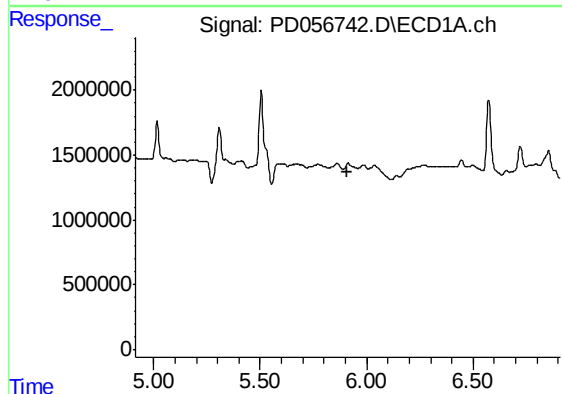
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.778 min
Response: 0
Conc: N.D.



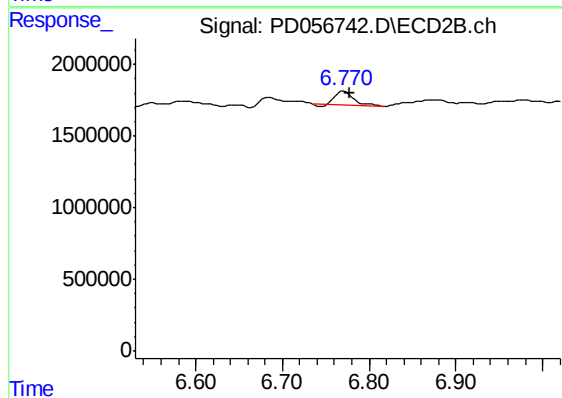
#14 Endrin

R.T.: 6.685 min
Delta R.T.: 0.030 min
Response: 1810404
Conc: 1.43 ng/ml



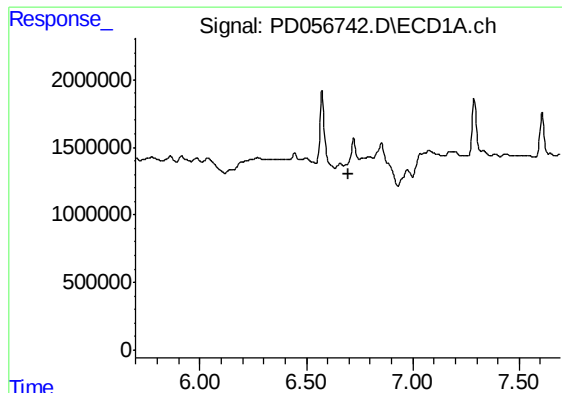
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.



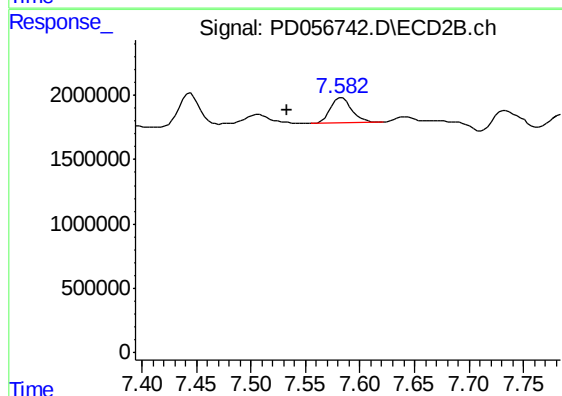
#16 4,4'-DDD

R.T.: 6.771 min
Delta R.T.: -0.006 min
Response: 1410087
Conc: 1.20 ng/ml



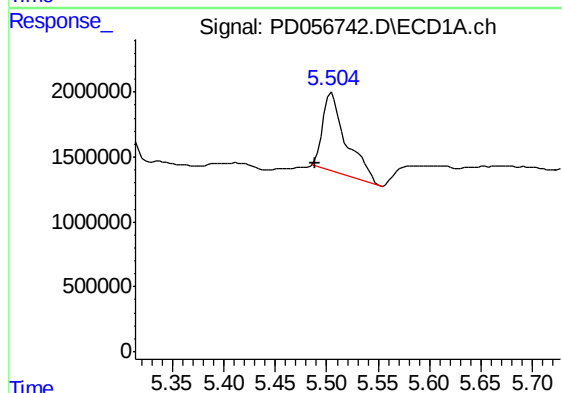
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.696 min
Response: 0
Conc: N.D.



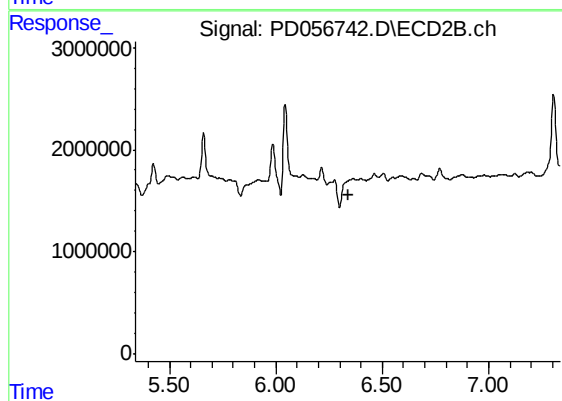
#20 Methoxychlor

R.T.: 7.583 min
Delta R.T.: 0.051 min
Response: 2689443
Conc: 4.44 ng/ml



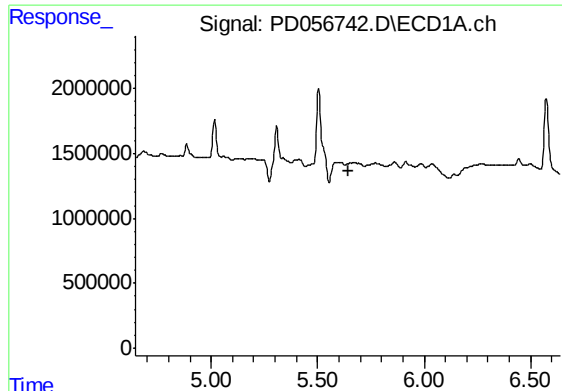
#22 Toxaphene-1

R.T.: 5.505 min
Delta R.T.: 0.016 min
Response: 9786020
Conc: 1086.15 ng/ml



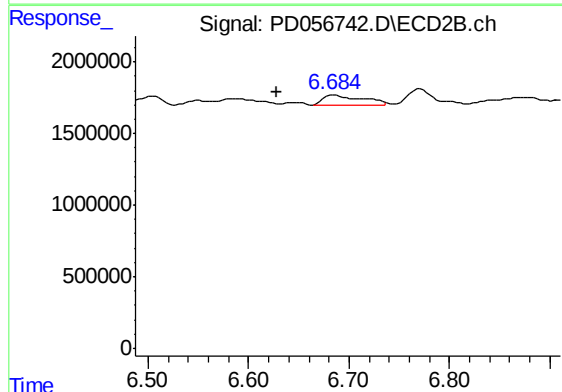
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.339 min
Response: 0
Conc: N.D.



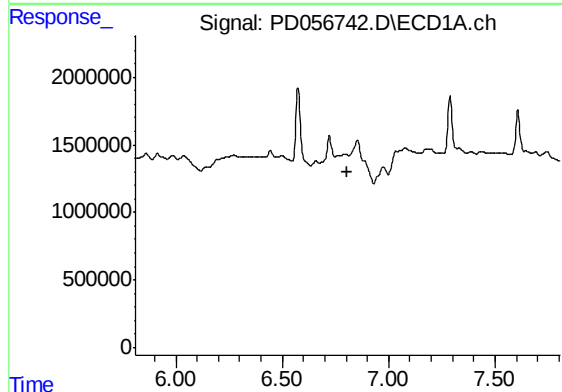
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.644 min
Response: 0
Conc: N.D.



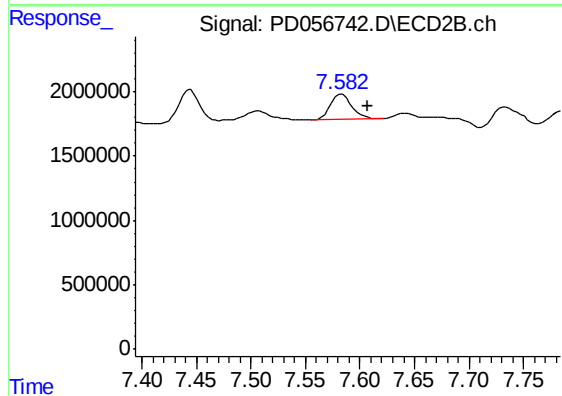
#23 Toxaphene-2

R.T.: 6.685 min
Delta R.T.: 0.057 min
Response: 1810404
Conc: 131.19 ng/ml



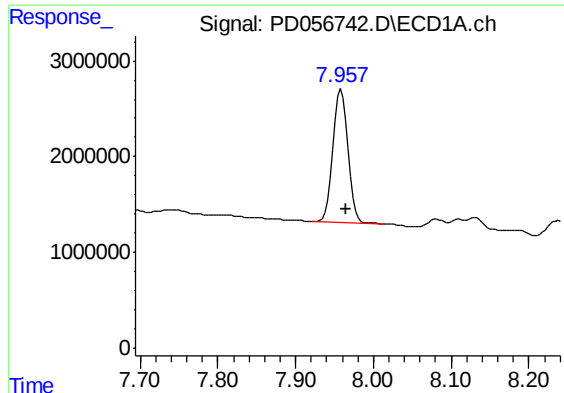
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 6.808 min
Response: 0
Conc: N.D.



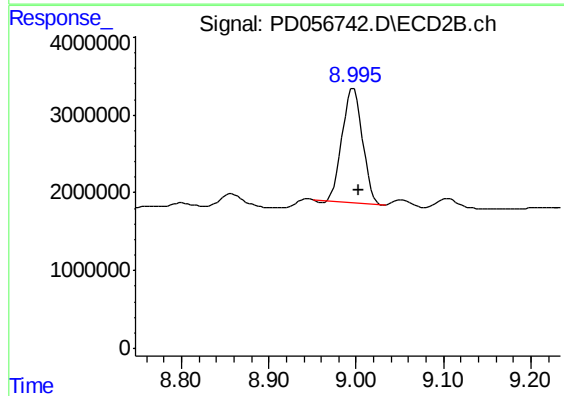
#26 Toxaphene-5

R.T.: 7.583 min
Delta R.T.: -0.024 min
Response: 2689443
Conc: 105.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.959 min
Delta R.T.: -0.007 min
Response: 18908756
Conc: 20.94 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.997 min
Delta R.T.: -0.006 min
Response: 23812687
Conc: 19.79 ng/ml