

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010422\
 Data File : PD067584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2022 13:34
 Operator : AR\AJ
 Sample : N1003-15
 Misc : FLORSIL LOT#M03961
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 00:16:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122921CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 28 14:32:50 2021
 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

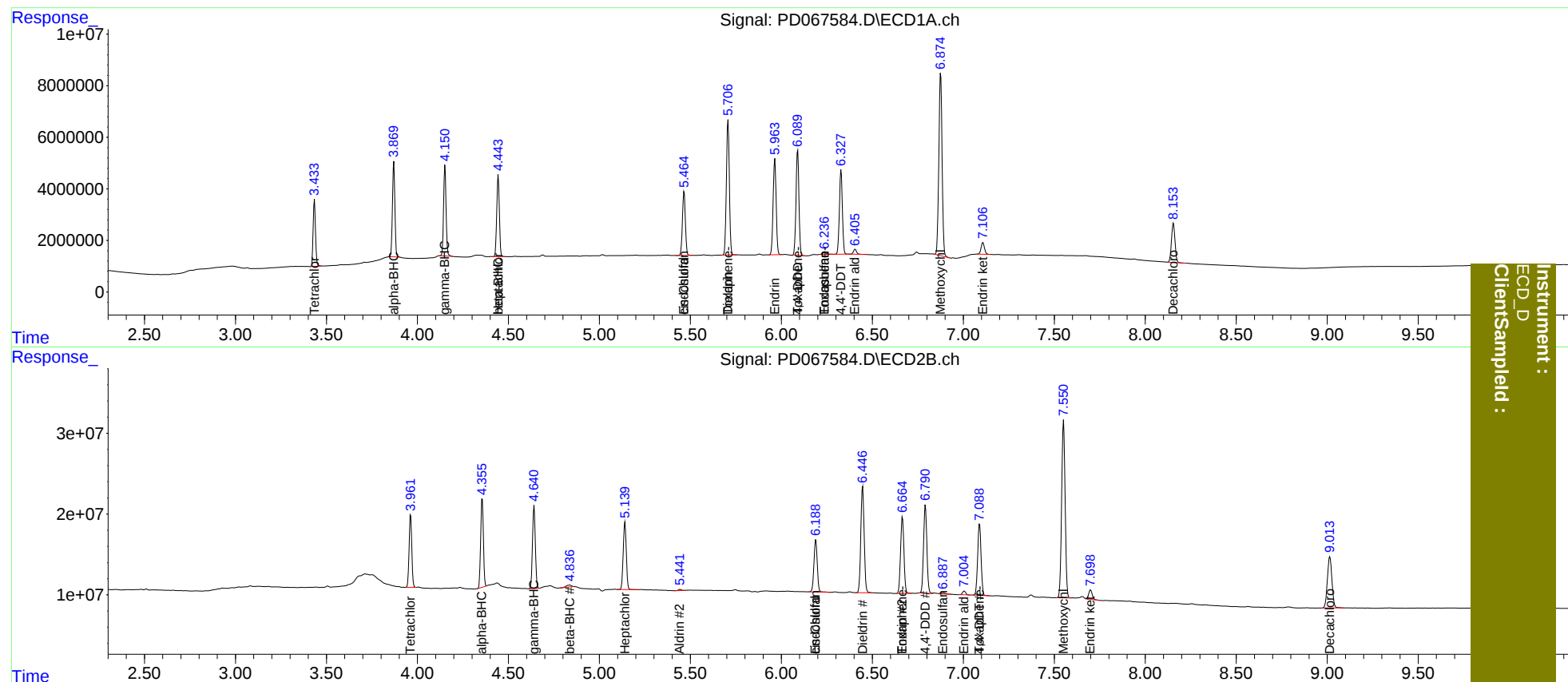
System Monitoring Compounds							
1)	SA Tetrachlo...	3.434	3.963	23409319	91888696	10.332	11.338
27)	SA Decachlor...	8.155	9.014	20279571	109.6E6	21.174	21.699
Target Compounds							
2)	A alpha-BHC	3.870	4.356	34248308	114.0E6	10.333	10.876
3)	MA gamma-BHC...	4.152	4.641	33266303	110.2E6	10.516	11.172
4)	MA Heptachlor	4.444	5.141	31547388	98120138	10.178	10.972
5)	MB Aldrin	0.000	5.443	0	1584437	N.D.	0.189
6)	B beta-BHC	4.444f	4.838	31547388	4897420	23.474	1.059 #
9)	A Endosulfan I	5.465	6.189	27768211	82146936	10.491	11.433
11)	B cis-Chlor...	5.465f	6.189f	27768211	82146936	10.130	11.147
13)	MA Dieldrin	5.707	6.447	59249906	168.3E6	21.021	22.383
14)	MA Endrin	5.964	6.665	43241878	121.5E6	19.410	21.787
15)	B Endosulfa...	6.238	6.888	1257262	2837951	0.581	0.449
16)	A 4,4'-DDD	6.090	6.792	45253748	138.2E6	22.716	23.507
17)	MA 4,4'-DDT	6.328	7.089	37567568	115.5E6	18.243	19.887
18)	B Endrin al...	6.406	7.005	2363137	5808849	1.517	1.229
20)	A Methoxychlor	6.876	7.551	87864221	292.5E6	99.622	106.088
21)	B Endrin ke...	7.108	7.699	5810923	15222432	3.054	2.299
22)	Toxaphene-1	5.707	0.000	59249906	0	3453.724	N.D. #
23)	Toxaphene-2	6.090	6.665	45253748	121.5E6	2733.844	3148.139
24)	Toxaphene-3	6.238	7.089	1257262	115.5E6	33.097	1164.080 #

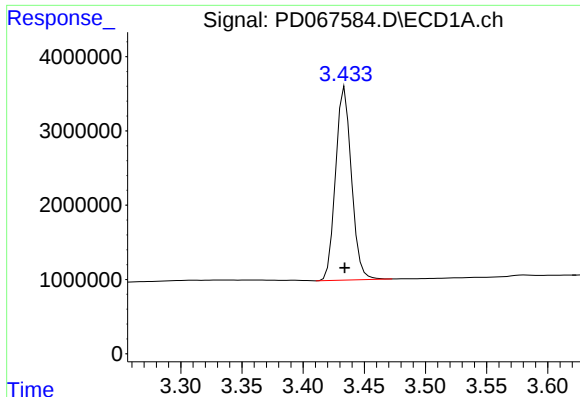
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010422\
Data File : PD067584.D
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Acq On : 04 Jan 2022 13:34
Operator : AR\AJ
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Misc : FLORSIL LOT#M03961
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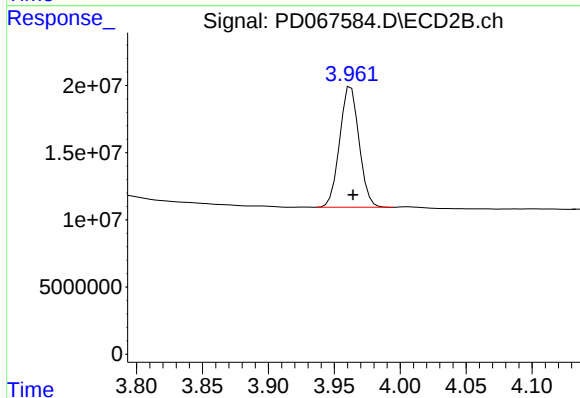




#1 Tetrachloro-m-xylene

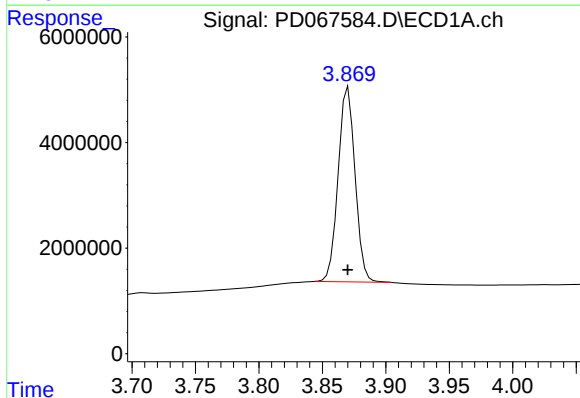
R.T.: 3.434 min
Delta R.T.: 0.000 min
Response: 23409319
Conc: 10.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



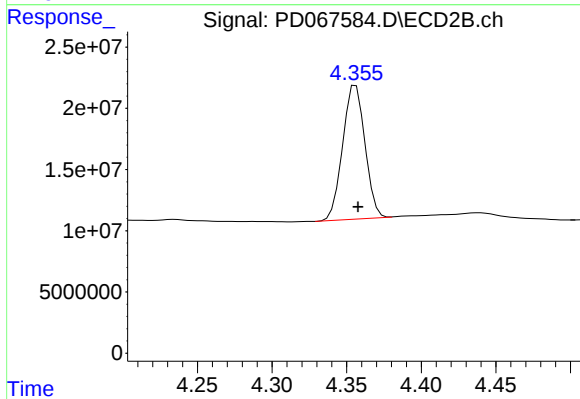
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: -0.002 min
Response: 91888696
Conc: 11.34 ng/ml



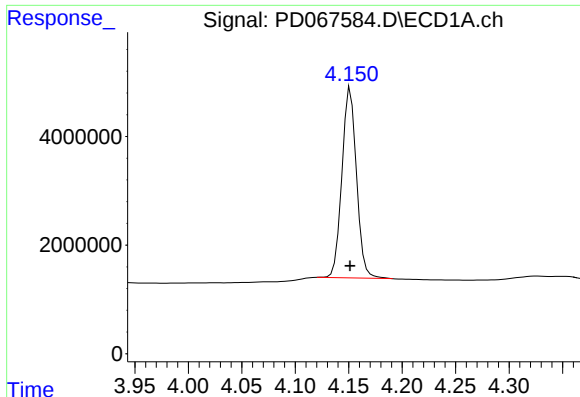
#2 alpha-BHC

R.T.: 3.870 min
Delta R.T.: 0.000 min
Response: 34248308
Conc: 10.33 ng/ml



#2 alpha-BHC

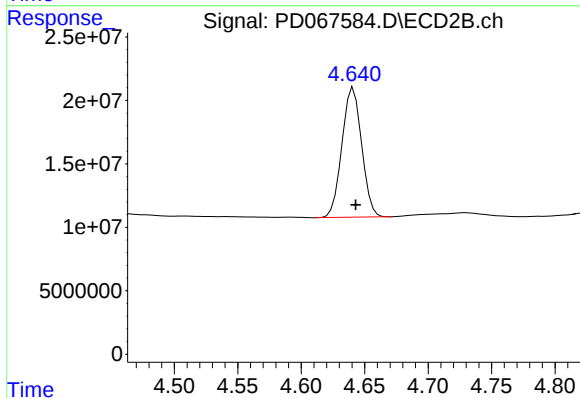
R.T.: 4.356 min
Delta R.T.: -0.002 min
Response: 113976800
Conc: 10.88 ng/ml



#3 gamma-BHC (Lindane)

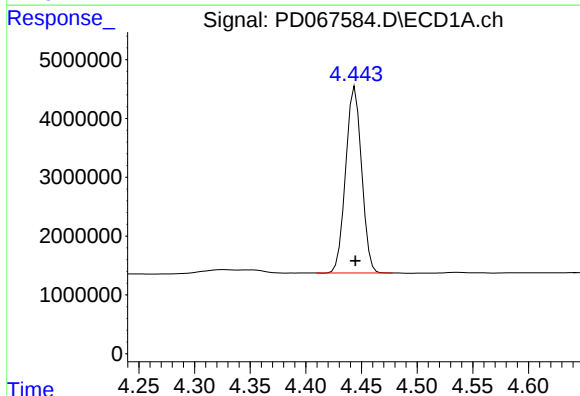
R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 33266303
Conc: 10.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



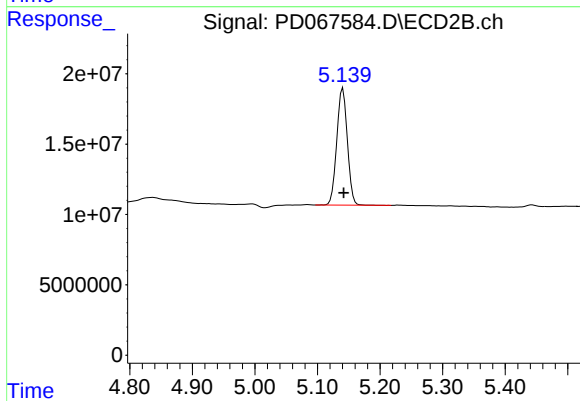
#3 gamma-BHC (Lindane)

R.T.: 4.641 min
Delta R.T.: -0.002 min
Response: 110233855
Conc: 11.17 ng/ml



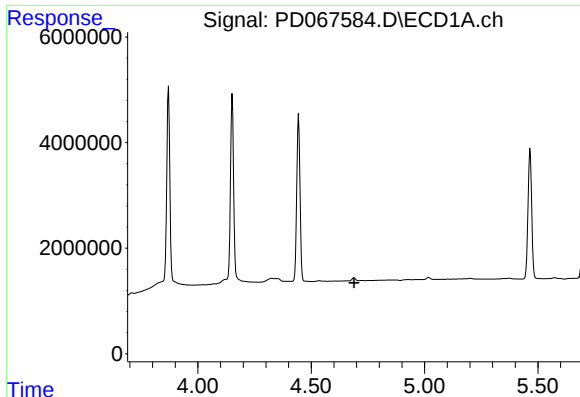
#4 Heptachlor

R.T.: 4.444 min
Delta R.T.: 0.000 min
Response: 31547388
Conc: 10.18 ng/ml



#4 Heptachlor

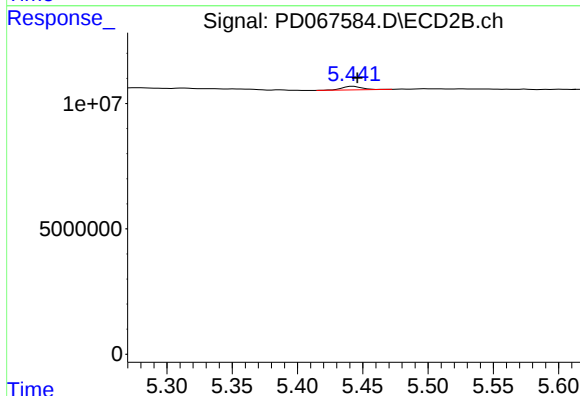
R.T.: 5.141 min
Delta R.T.: -0.001 min
Response: 98120138
Conc: 10.97 ng/ml



#5 Aldrin

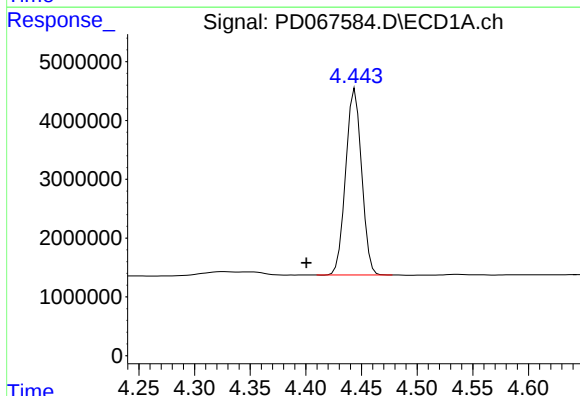
R.T.: 0.000 min
Exp R.T.: 4.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



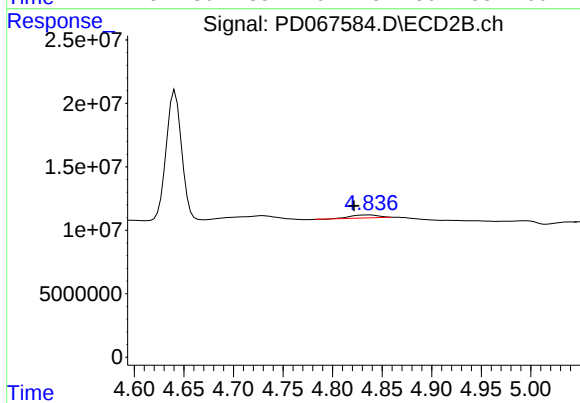
#5 Aldrin

R.T.: 5.443 min
Delta R.T.: -0.003 min
Response: 1584437
Conc: 0.19 ng/ml



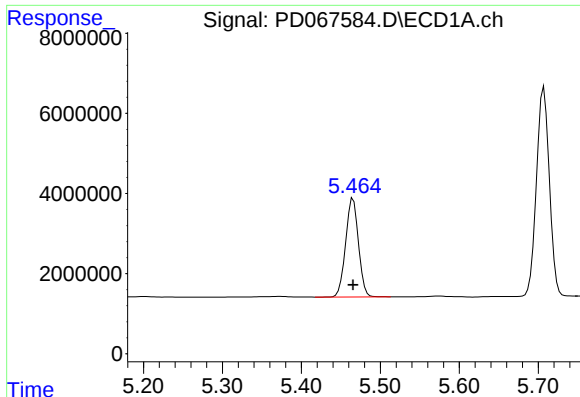
#6 beta-BHC

R.T.: 4.444 min
Delta R.T.: 0.044 min
Response: 31547388
Conc: 23.47 ng/ml



#6 beta-BHC

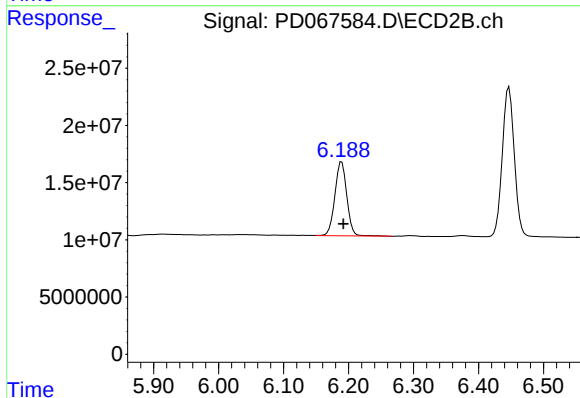
R.T.: 4.838 min
Delta R.T.: 0.016 min
Response: 4897420
Conc: 1.06 ng/ml



#9 Endosulfan I

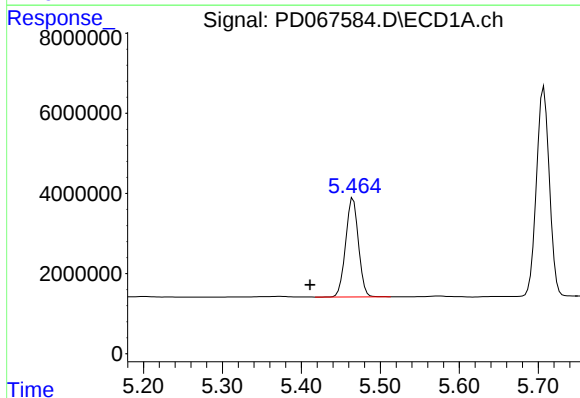
R.T.: 5.465 min
Delta R.T.: 0.000 min
Response: 27768211
Conc: 10.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



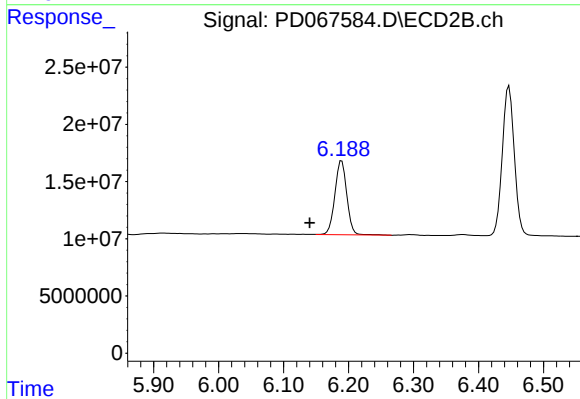
#9 Endosulfan I

R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 82146936
Conc: 11.43 ng/ml



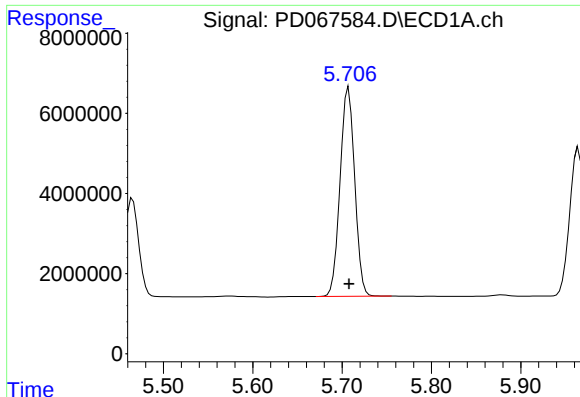
#11 cis-Chlordane

R.T.: 5.465 min
Delta R.T.: 0.054 min
Response: 27768211
Conc: 10.13 ng/ml



#11 cis-Chlordane

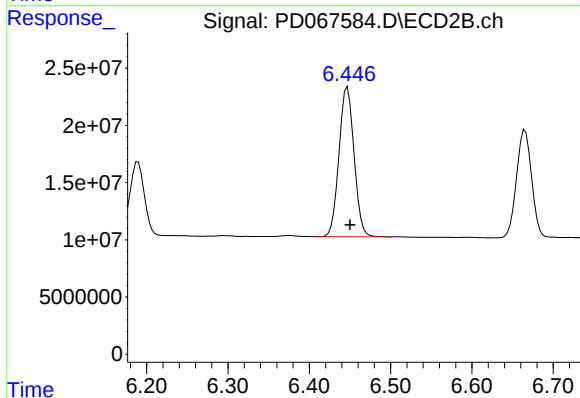
R.T.: 6.189 min
Delta R.T.: 0.049 min
Response: 82146936
Conc: 11.15 ng/ml



#13 Dieldrin

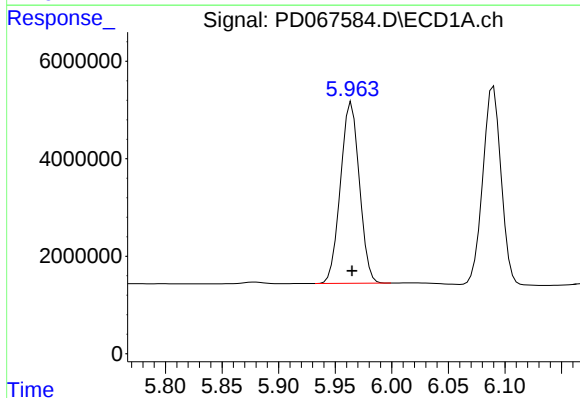
R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 59249906
Conc: 21.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



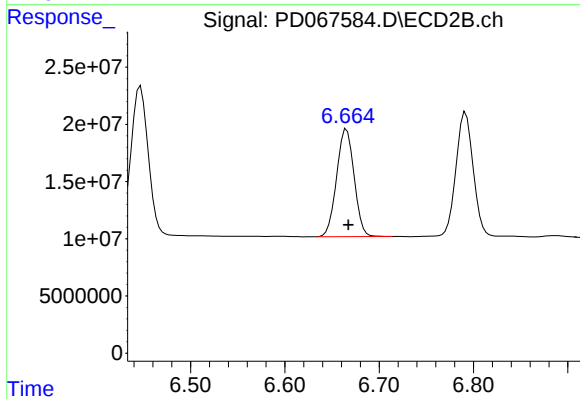
#13 Dieldrin

R.T.: 6.447 min
Delta R.T.: -0.003 min
Response: 168310965
Conc: 22.38 ng/ml



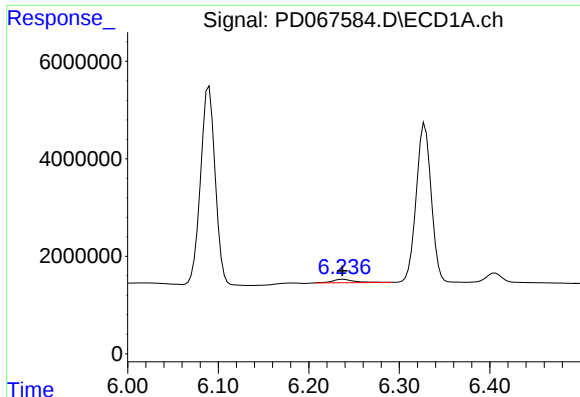
#14 Endrin

R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 43241878
Conc: 19.41 ng/ml



#14 Endrin

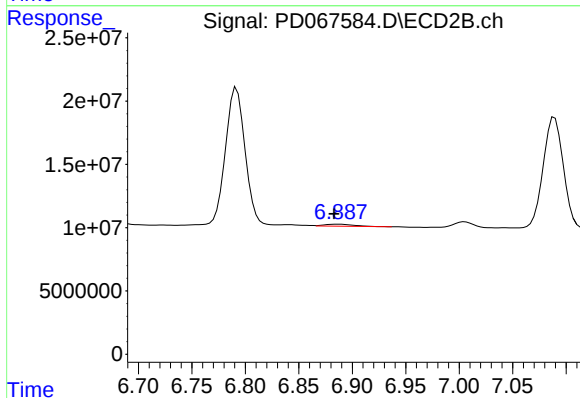
R.T.: 6.665 min
Delta R.T.: -0.002 min
Response: 121533652
Conc: 21.79 ng/ml



#15 Endosulfan II

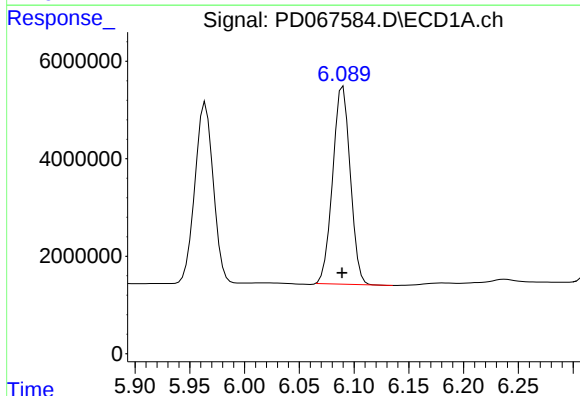
R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 1257262
Conc: 0.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



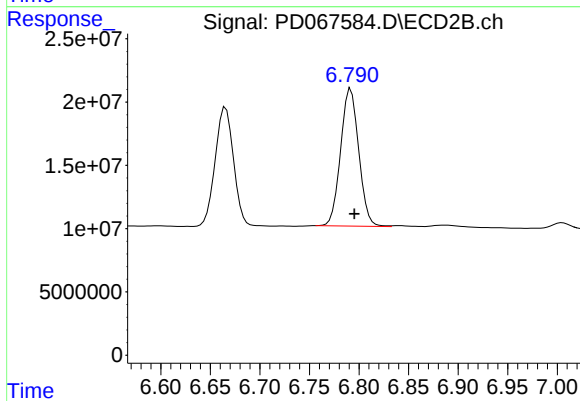
#15 Endosulfan II

R.T.: 6.888 min
Delta R.T.: 0.005 min
Response: 2837951
Conc: 0.45 ng/ml



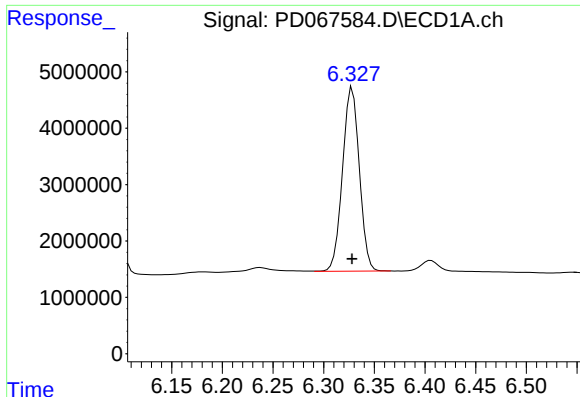
#16 4,4'-DDD

R.T.: 6.090 min
Delta R.T.: 0.000 min
Response: 45253748
Conc: 22.72 ng/ml



#16 4,4'-DDD

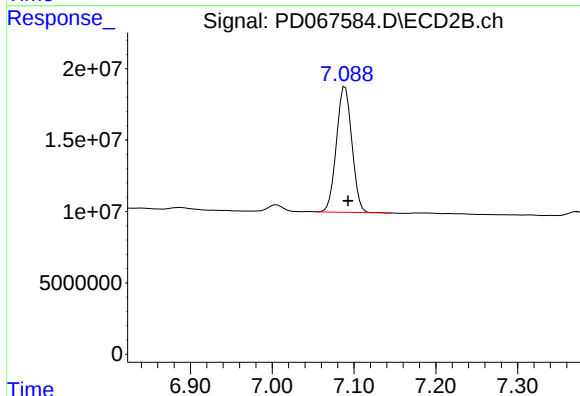
R.T.: 6.792 min
Delta R.T.: -0.004 min
Response: 138161398
Conc: 23.51 ng/ml



#17 4,4'-DDT

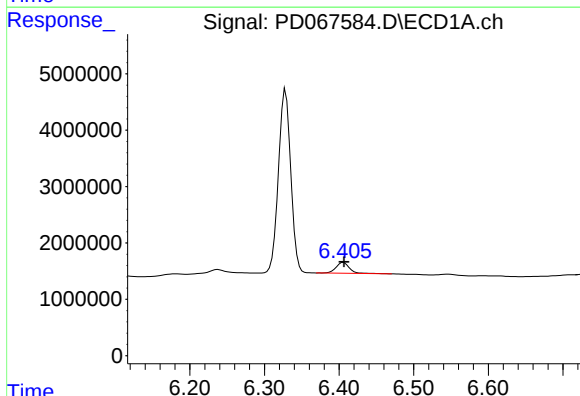
R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 37567568
Conc: 18.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



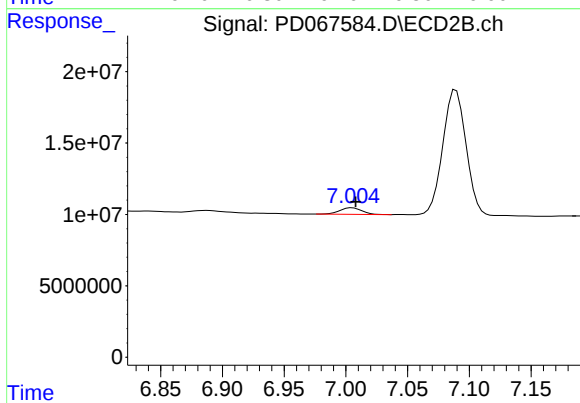
#17 4,4'-DDT

R.T.: 7.089 min
Delta R.T.: -0.003 min
Response: 115540026
Conc: 19.89 ng/ml



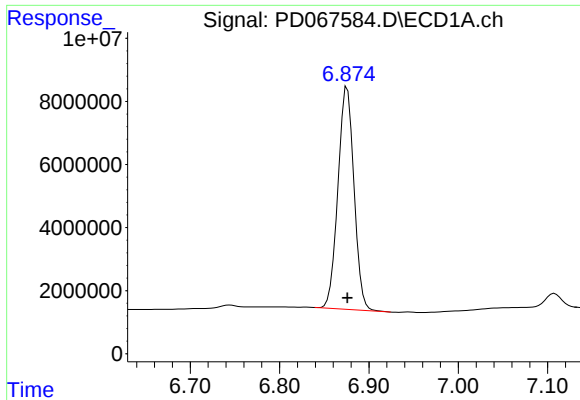
#18 Endrin aldehyde

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 2363137
Conc: 1.52 ng/ml



#18 Endrin aldehyde

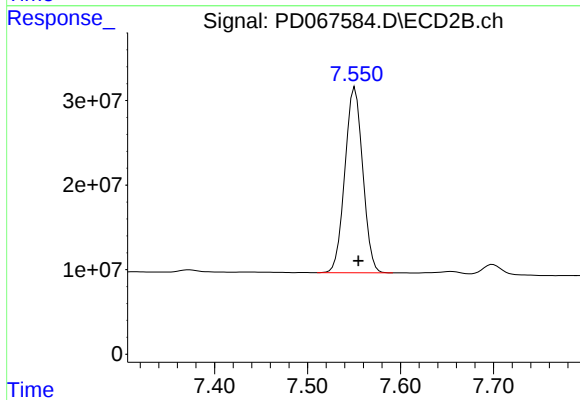
R.T.: 7.005 min
Delta R.T.: -0.003 min
Response: 5808849
Conc: 1.23 ng/ml



#20 Methoxychlor

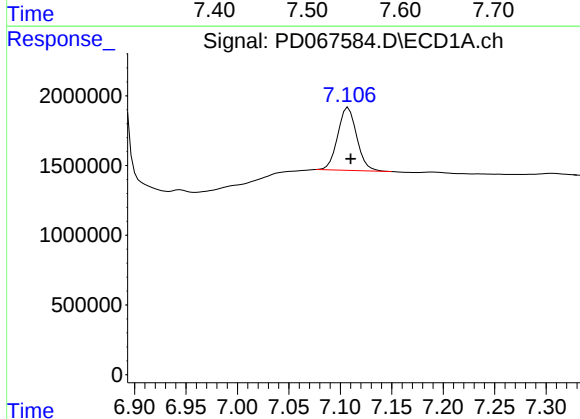
R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 87864221
Conc: 99.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



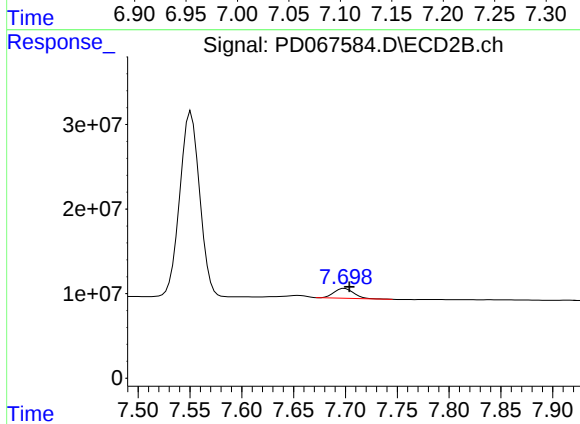
#20 Methoxychlor

R.T.: 7.551 min
Delta R.T.: -0.004 min
Response: 292502186
Conc: 106.09 ng/ml



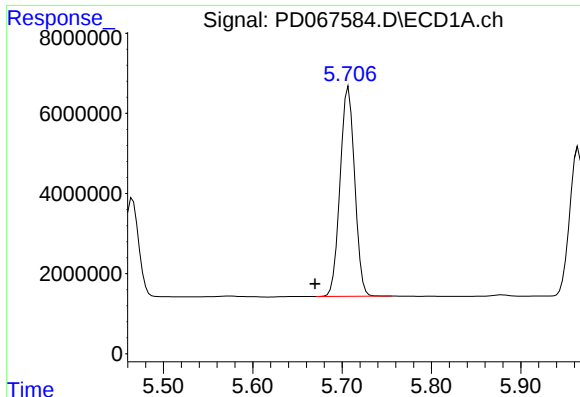
#21 Endrin ketone

R.T.: 7.108 min
Delta R.T.: -0.002 min
Response: 5810923
Conc: 3.05 ng/ml



#21 Endrin ketone

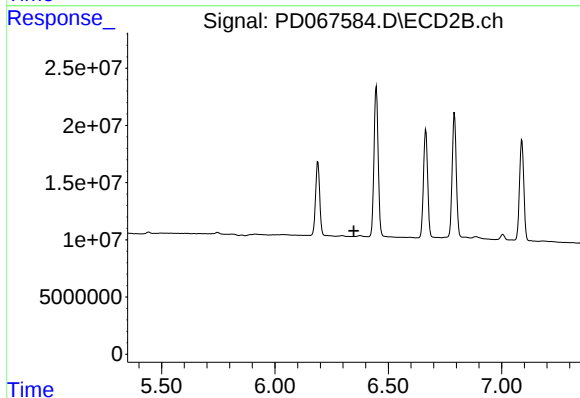
R.T.: 7.699 min
Delta R.T.: -0.004 min
Response: 15222432
Conc: 2.30 ng/ml



#22 Toxaphene-1

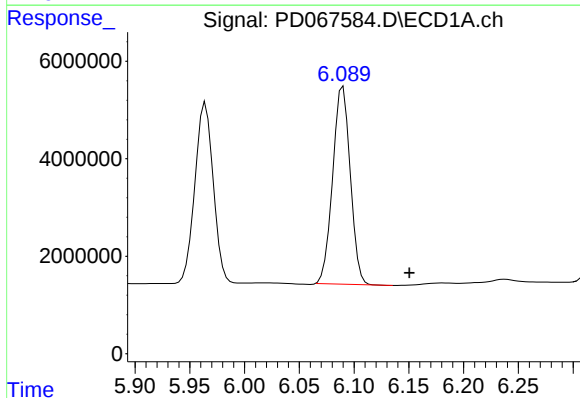
R.T.: 5.707 min
Delta R.T.: 0.037 min
Response: 59249906
Conc: 3453.72 ng/m

Instrument :
ECD_D
ClientSampleId :



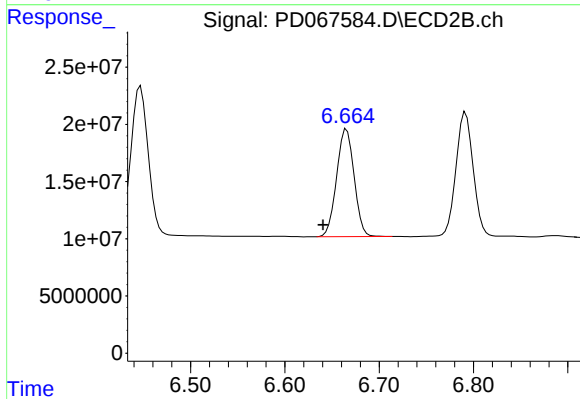
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.348 min
Response: 0
Conc: N.D.



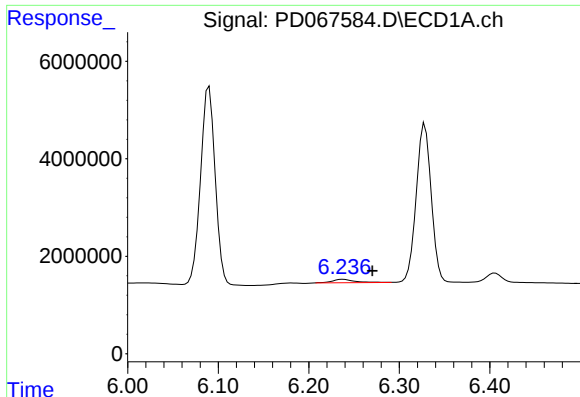
#23 Toxaphene-2

R.T.: 6.090 min
Delta R.T.: -0.060 min
Response: 45253748
Conc: 2733.84 ng/ml



#23 Toxaphene-2

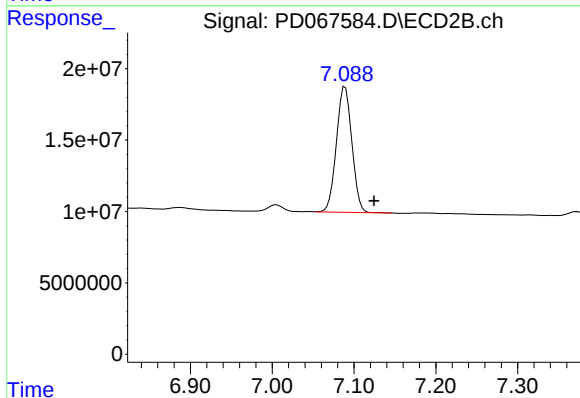
R.T.: 6.665 min
Delta R.T.: 0.025 min
Response: 121533652
Conc: 3148.14 ng/ml



#24 Toxaphene-3

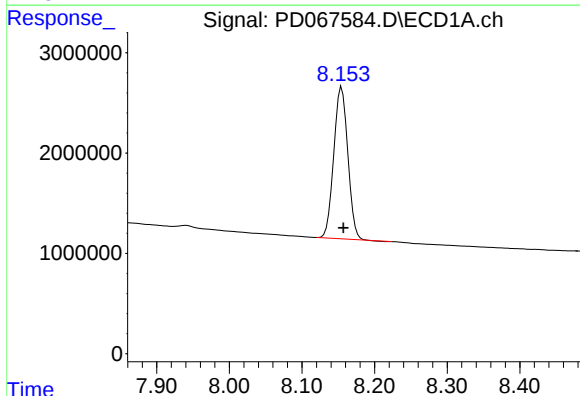
R.T.: 6.238 min
Delta R.T.: -0.033 min
Response: 1257262
Conc: 33.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



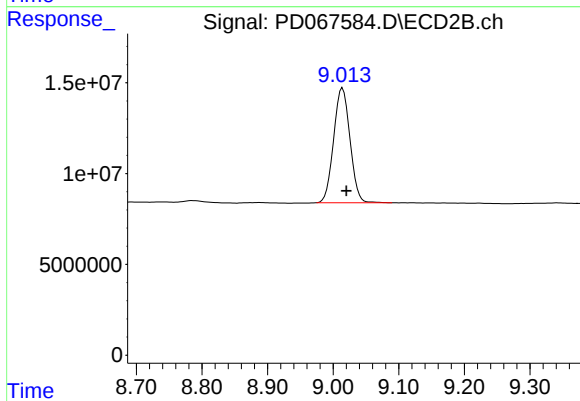
#24 Toxaphene-3

R.T.: 7.089 min
Delta R.T.: -0.035 min
Response: 115540026
Conc: 1164.08 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.155 min
Delta R.T.: -0.002 min
Response: 20279571
Conc: 21.17 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.014 min
Delta R.T.: -0.006 min
Response: 109644711
Conc: 21.70 ng/ml