

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060120\
 Data File : PD058229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2020 10:06
 Operator : AJ\MA
 Sample : PSTDICC075
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 11:17:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060120.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 01 11:12:21 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.209	3.866	60309880	90471416	75.566	74.614
2)	SA Decachlor...	7.849	8.851	63820418	85149635	73.513	71.816
Target Compounds							
2)	A alpha-BHC	3.631	4.248	97261574	141.4E6	77.147	76.059
3)	MA gamma-BHC...	3.902	4.527	88246466	130.2E6	76.177	75.670
4)	MA Heptachlor	4.182	5.026	54627291	90297245	75.359	73.432
5)	MB Aldrin	4.417	5.326	77313875	118.7E6	75.979	75.259
6)	B beta-BHC	4.152	4.698	35429203	52002947	74.926	73.850
7)	B delta-BHC	4.343	4.910	86717739	122.3E6	76.422	75.342
8)	B Heptachlo...	4.850	5.709	62437030	105.3E6	75.057	74.169
9)	A Endosulfan I	5.178	6.061	63539822	100.8E6	74.939	74.065
10)	B gamma-Chl...	5.070	5.942	71288324	110.1E6	75.470	74.707
11)	B alpha-Chl...	5.127	6.013	72612220	109.9E6	75.434	74.483
12)	B 4,4'-DDE	5.296	6.172	76019490	108.8E6	76.189	75.232
13)	MA Dieldrin	5.415	6.316	43682565	95001287	73.507	73.554
14)	MA Endrin	5.666	6.531	39222981	81911074	73.058	72.774
15)	B Endosulfa...	5.941	6.740	49841175	92419971	73.482	73.206
16)	A 4,4'-DDD	5.804	6.659	30706603	69245368	73.194	72.711
17)	MA 4,4'-DDT	6.038	6.955	44127072	77208251	75.655	73.960
18)	B Endrin al...	6.108	6.864	33249005	74910767	73.156	72.386
19)	B Endosulfa...	6.318	7.086	47452598	82265784	74.135	73.194
20)	A Methoxychlor	6.586	7.414	15334646	34001643	72.415	71.332
21)	B Endrin ke...	6.798	7.551	41525278	87125533	71.522	71.219
22)	Mirex	6.968	8.001	51367858	73820855	73.859	72.223

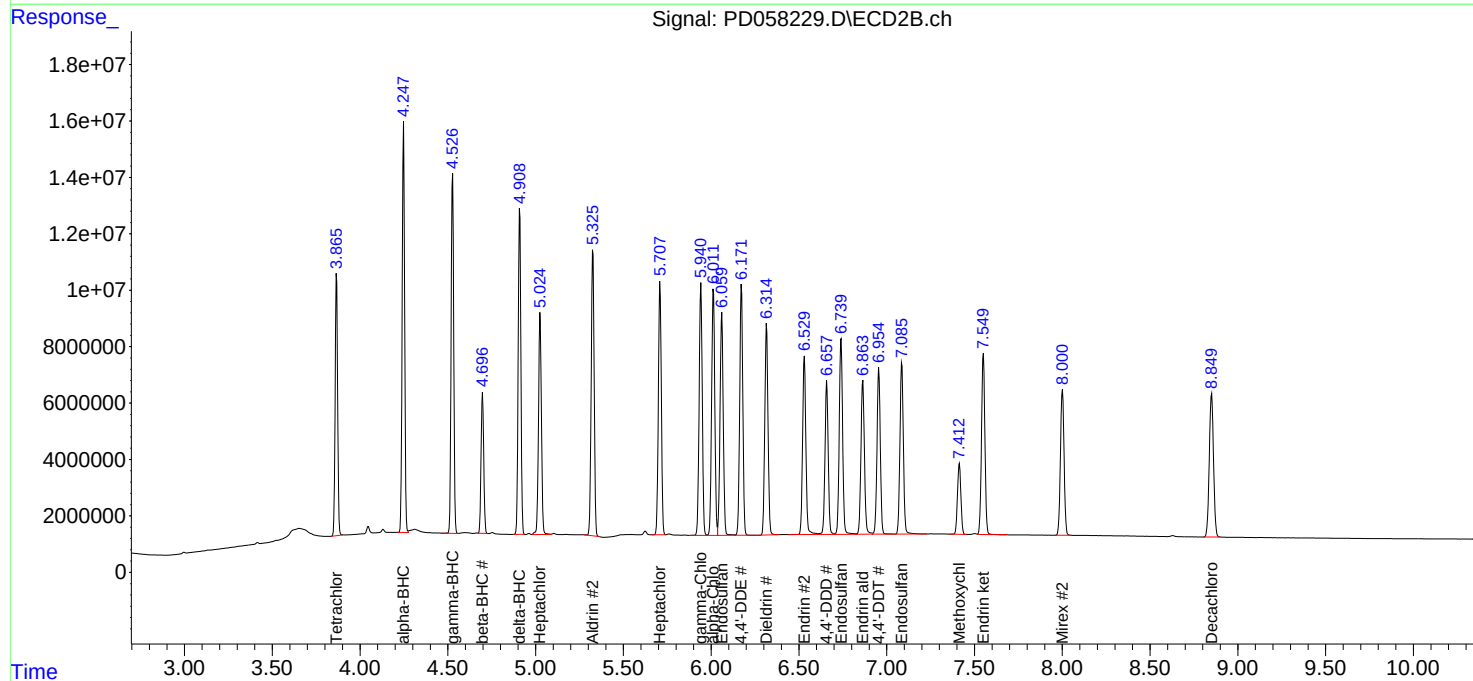
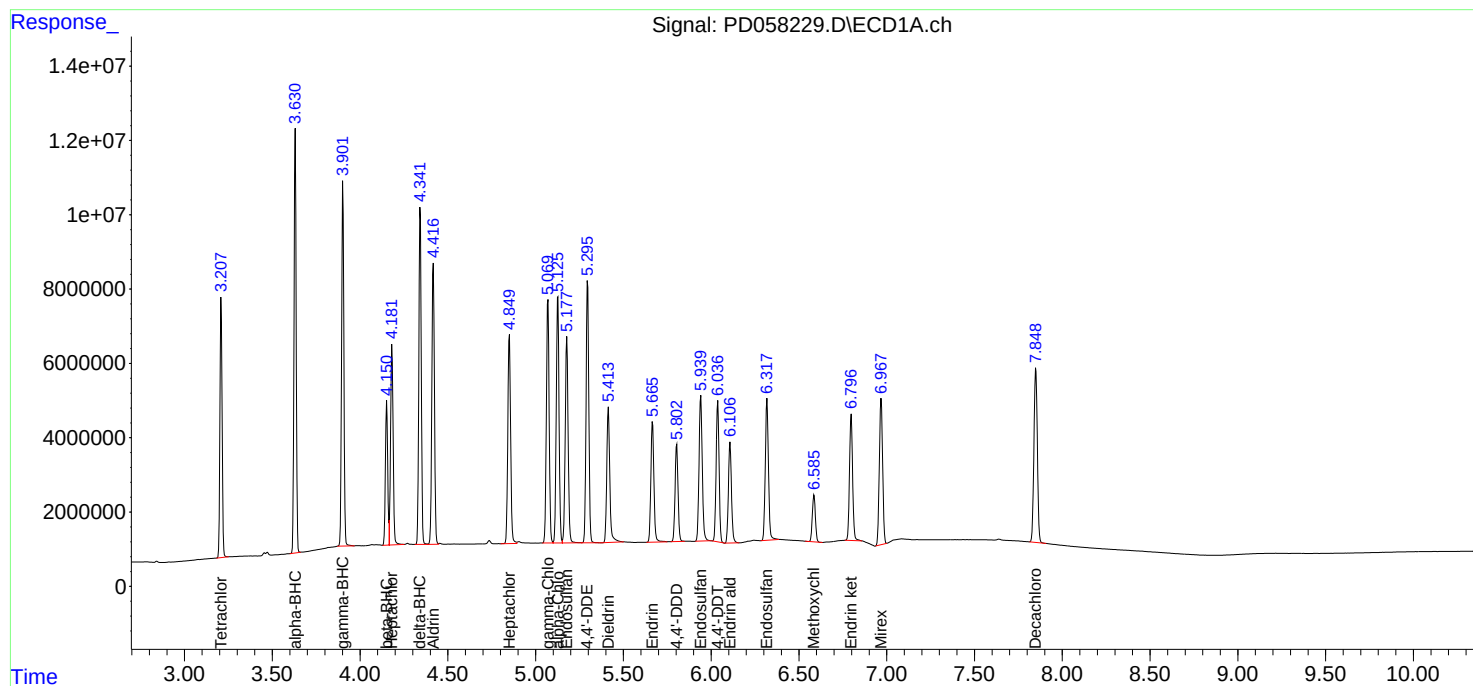
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

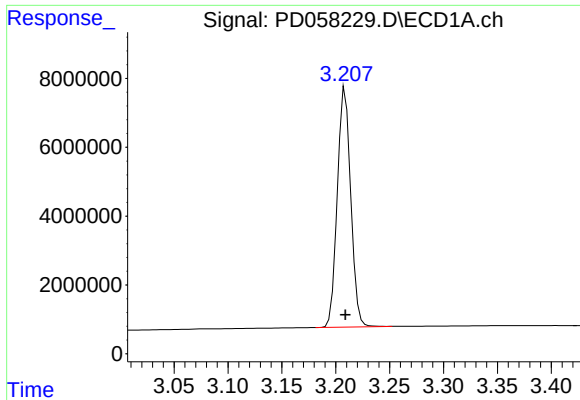
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060120\
Data File : PD058229.D
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Acq On : 01 Jun 2020 10:06
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Quant Time: Jun 01 11:17:58 2020
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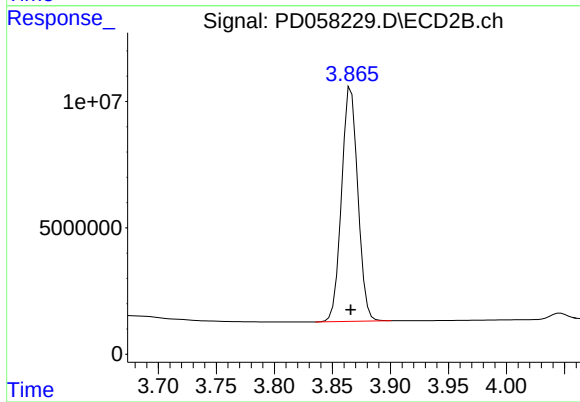




#1 Tetrachloro-m-xylene

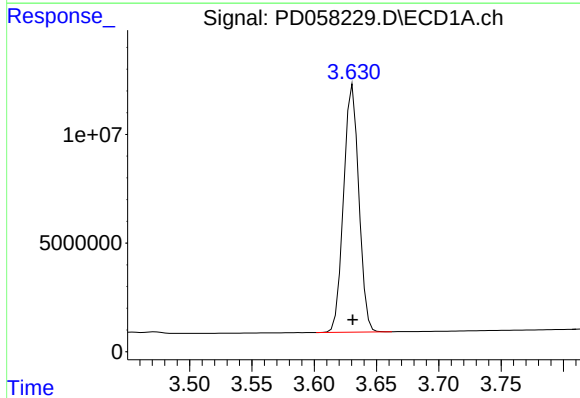
R.T.: 3.209 min
Delta R.T.: 0.000 min
Response: 60309880
Conc: 75.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



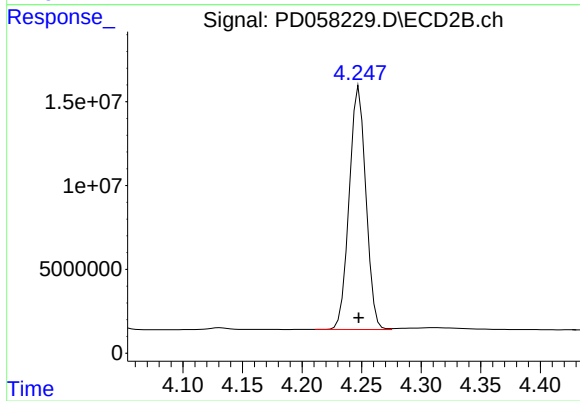
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 90471416
Conc: 74.61 ng/ml



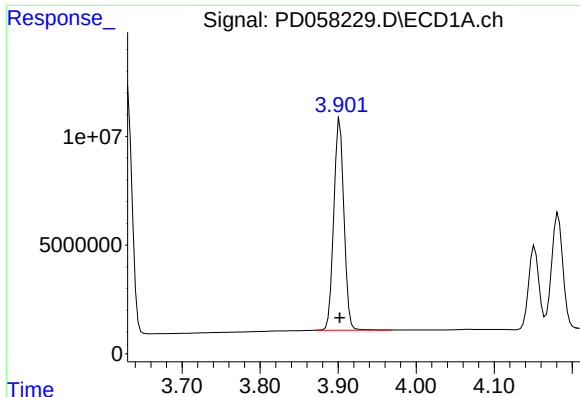
#2 alpha-BHC

R.T.: 3.631 min
Delta R.T.: 0.000 min
Response: 97261574
Conc: 77.15 ng/ml



#2 alpha-BHC

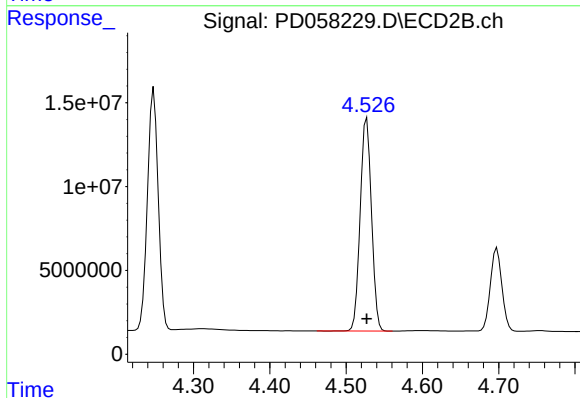
R.T.: 4.248 min
Delta R.T.: 0.000 min
Response: 141417694
Conc: 76.06 ng/ml



#3 gamma-BHC (Lindane)

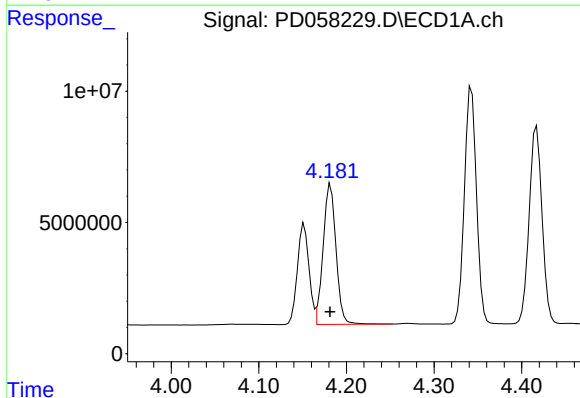
R.T.: 3.902 min
Delta R.T.: 0.000 min
Response: 88246466
Conc: 76.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



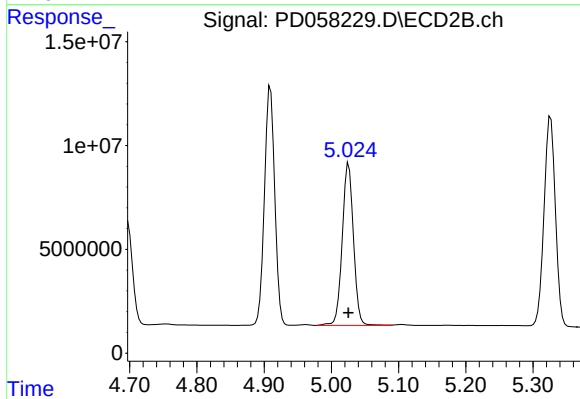
#3 gamma-BHC (Lindane)

R.T.: 4.527 min
Delta R.T.: 0.000 min
Response: 130169507
Conc: 75.67 ng/ml



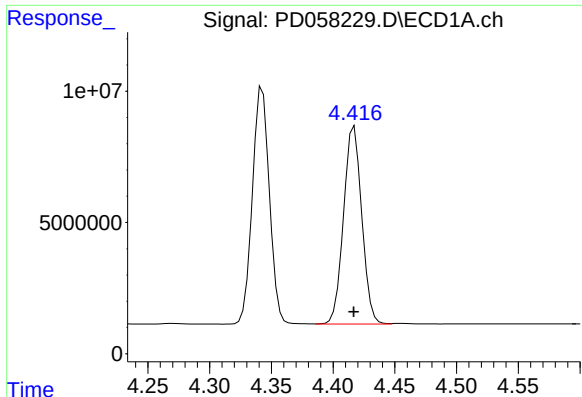
#4 Heptachlor

R.T.: 4.182 min
Delta R.T.: 0.000 min
Response: 54627291
Conc: 75.36 ng/ml



#4 Heptachlor

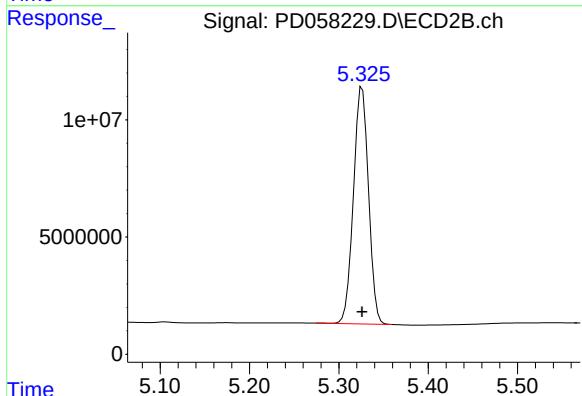
R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 90297245
Conc: 73.43 ng/ml



#5 Aldrin

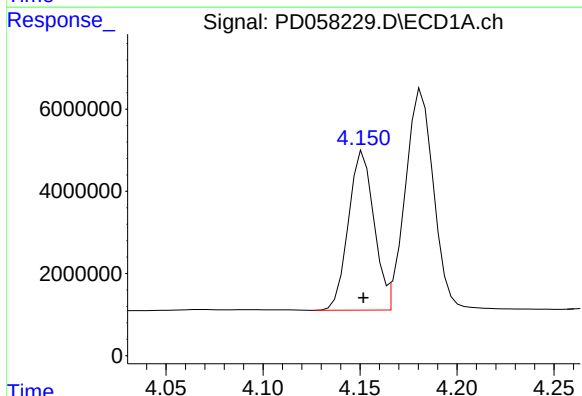
R.T.: 4.417 min
Delta R.T.: 0.000 min
Response: 77313875
Conc: 75.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



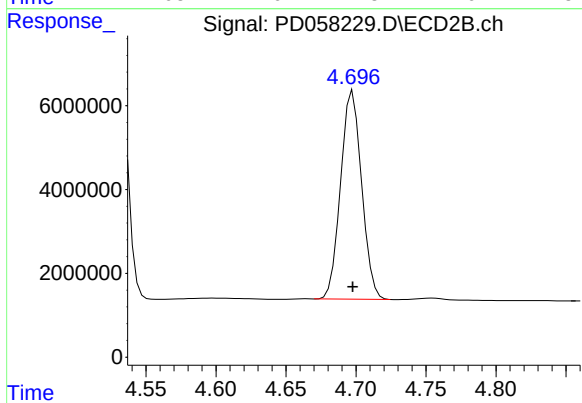
#5 Aldrin

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 118696151
Conc: 75.26 ng/ml



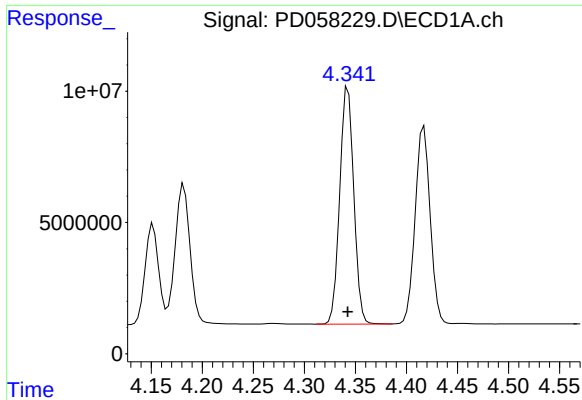
#6 beta-BHC

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 35429203
Conc: 74.93 ng/ml



#6 beta-BHC

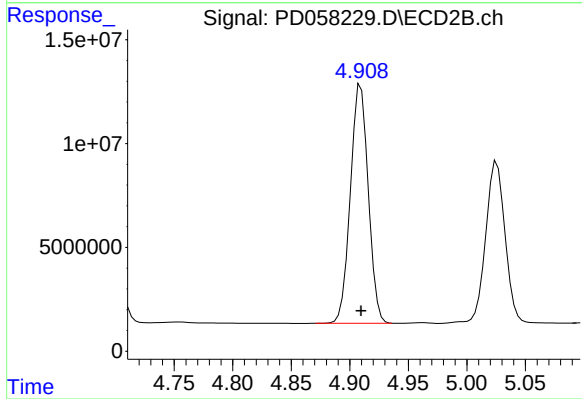
R.T.: 4.698 min
Delta R.T.: 0.000 min
Response: 52002947
Conc: 73.85 ng/ml



#7 delta-BHC

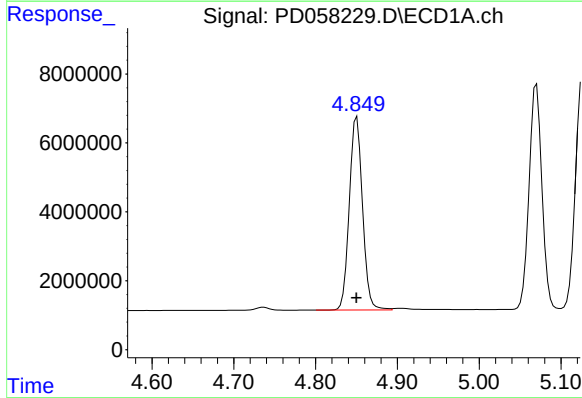
R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 86717739
Conc: 76.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



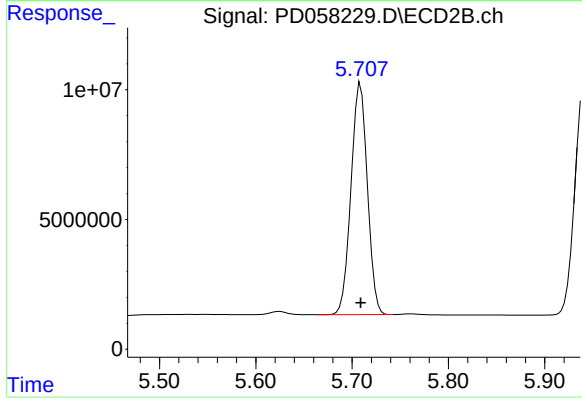
#7 delta-BHC

R.T.: 4.910 min
Delta R.T.: 0.000 min
Response: 122343981
Conc: 75.34 ng/ml



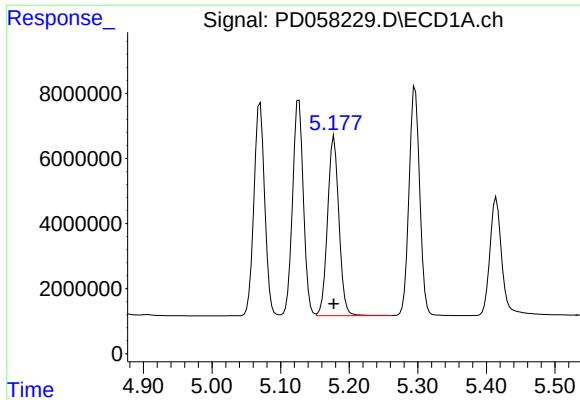
#8 Heptachlor epoxide

R.T.: 4.850 min
Delta R.T.: 0.000 min
Response: 62437030
Conc: 75.06 ng/ml



#8 Heptachlor epoxide

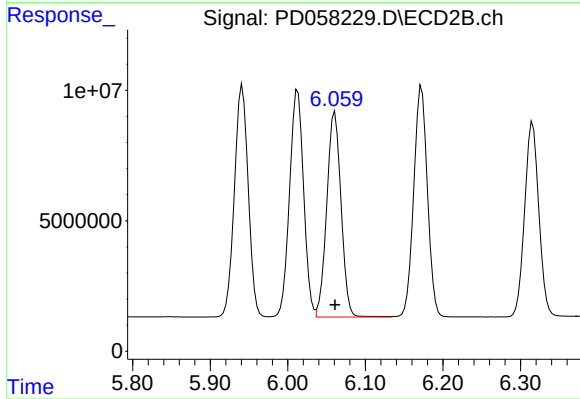
R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 105265563
Conc: 74.17 ng/ml



#9 Endosulfan I

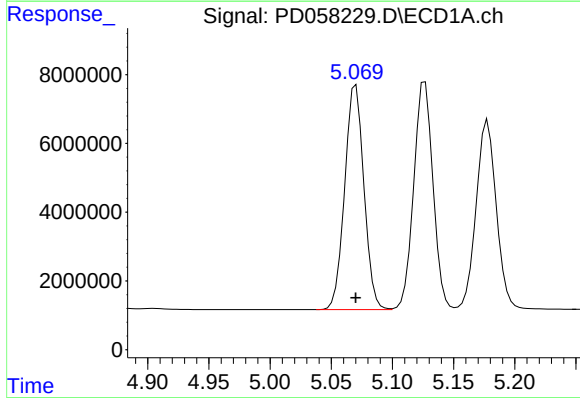
R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 63539822
Conc: 74.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



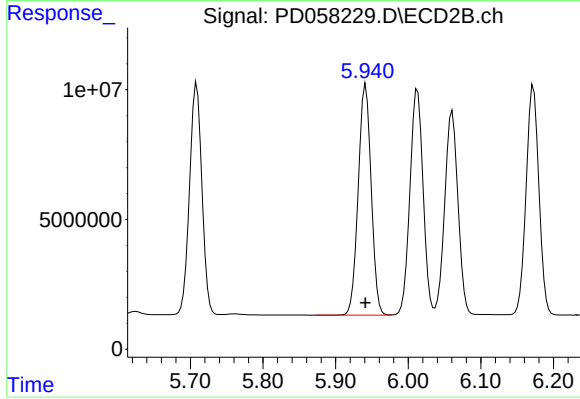
#9 Endosulfan I

R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 100803536
Conc: 74.07 ng/ml



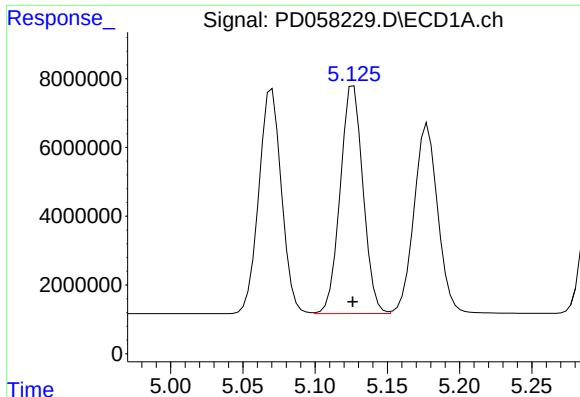
#10 gamma-Chlordane

R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 71288324
Conc: 75.47 ng/ml



#10 gamma-Chlordane

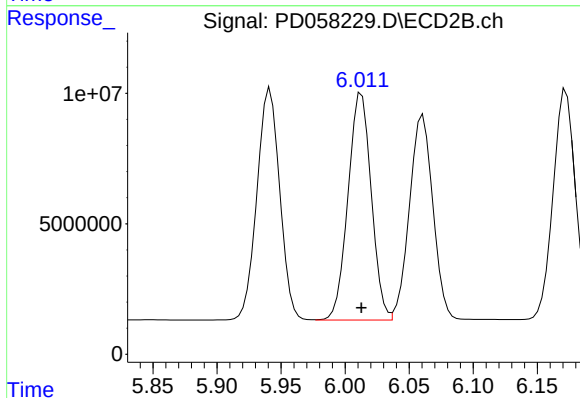
R.T.: 5.942 min
Delta R.T.: 0.000 min
Response: 110114348
Conc: 74.71 ng/ml



#11 alpha-Chlordane

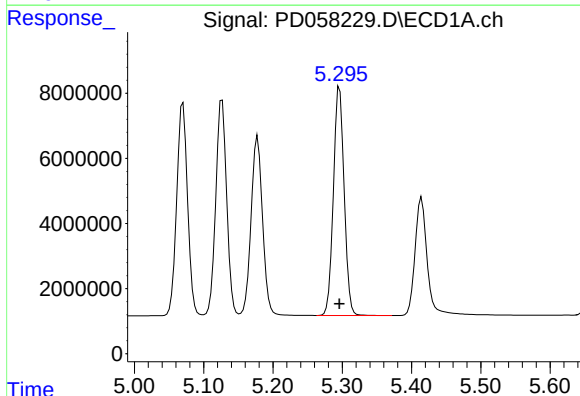
R.T.: 5.127 min
Delta R.T.: 0.000 min
Response: 72612220
Conc: 75.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



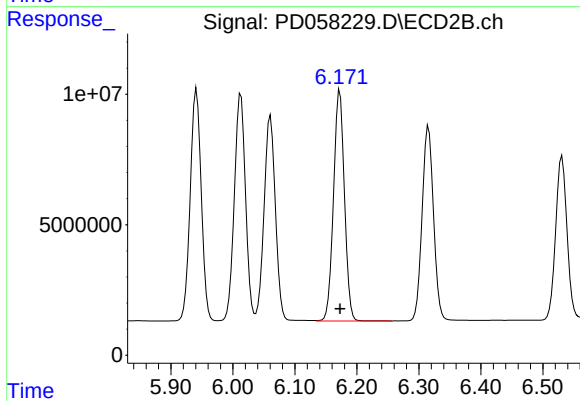
#11 alpha-Chlordane

R.T.: 6.013 min
Delta R.T.: 0.000 min
Response: 109880253
Conc: 74.48 ng/ml



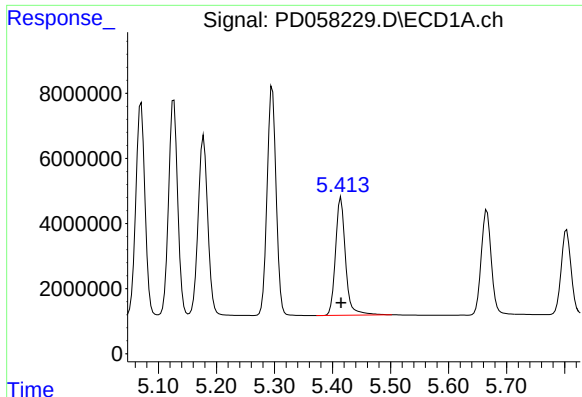
#12 4,4'-DDE

R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 76019490
Conc: 76.19 ng/ml



#12 4,4'-DDE

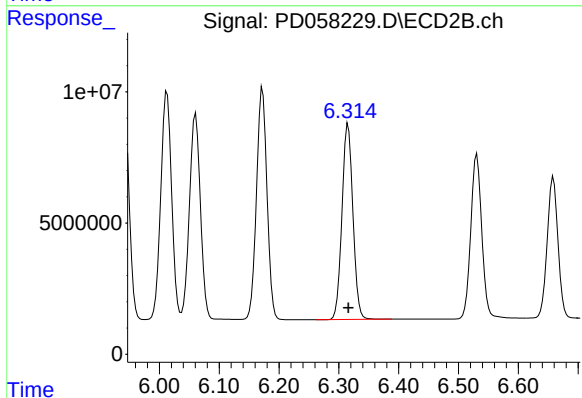
R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 108787283
Conc: 75.23 ng/ml



#13 Dieldrin

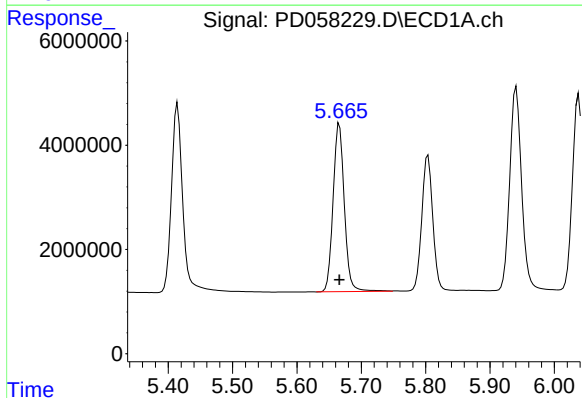
R.T.: 5.415 min
Delta R.T.: 0.000 min
Response: 43682565
Conc: 73.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



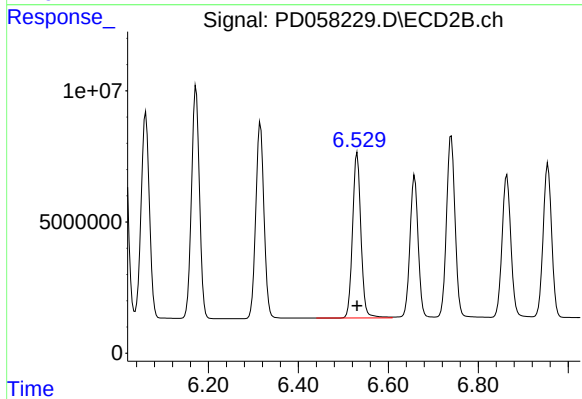
#13 Dieldrin

R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 95001287
Conc: 73.55 ng/ml



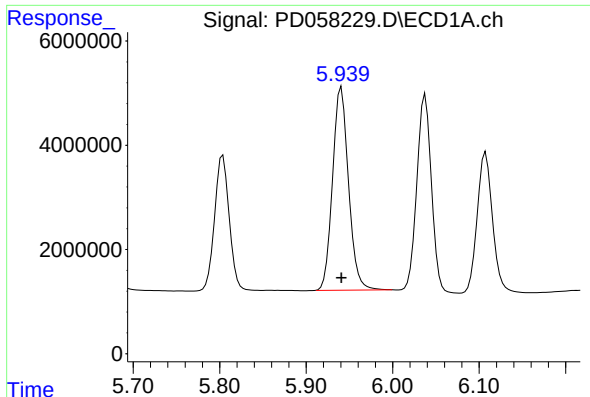
#14 Endrin

R.T.: 5.666 min
Delta R.T.: 0.000 min
Response: 39222981
Conc: 73.06 ng/ml



#14 Endrin

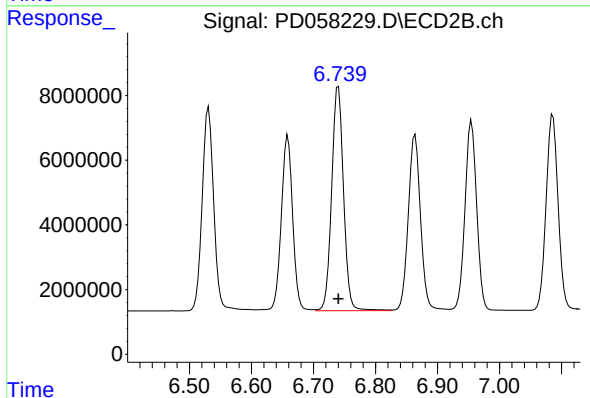
R.T.: 6.531 min
Delta R.T.: 0.000 min
Response: 81911074
Conc: 72.77 ng/ml



#15 Endosulfan II

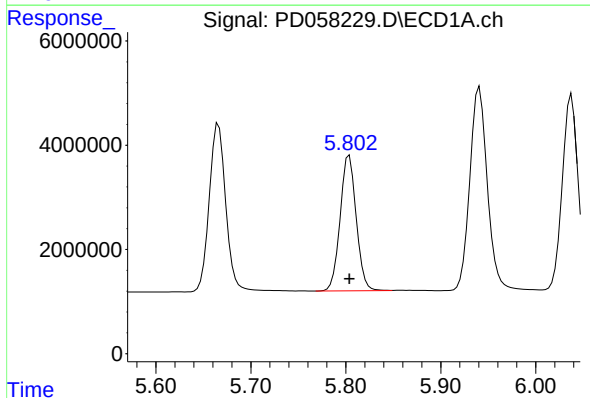
R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 49841175
Conc: 73.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



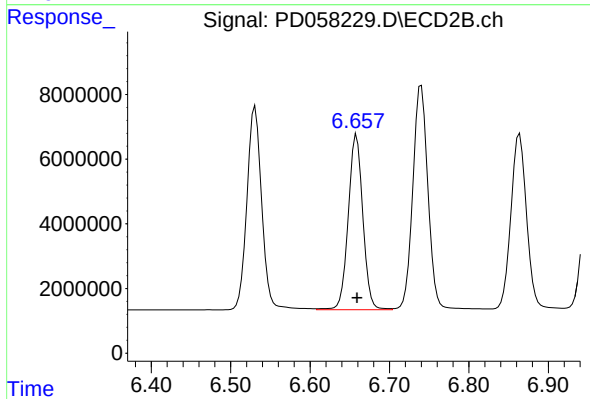
#15 Endosulfan II

R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 92419971
Conc: 73.21 ng/ml



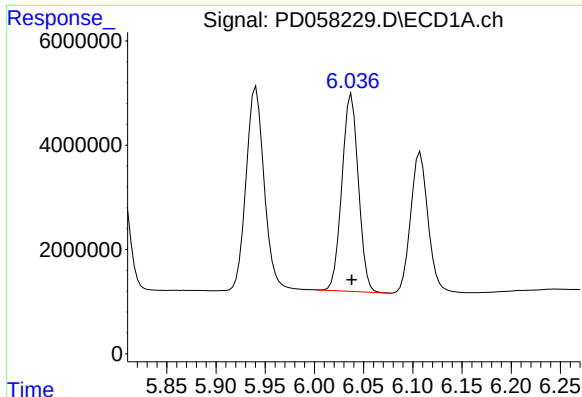
#16 4,4'-DDD

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 30706603
Conc: 73.19 ng/ml



#16 4,4'-DDD

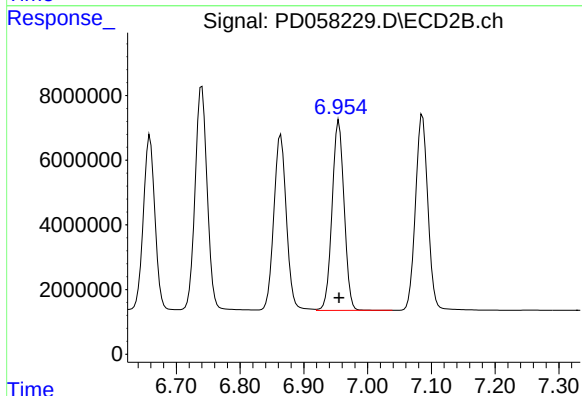
R.T.: 6.659 min
Delta R.T.: 0.000 min
Response: 69245368
Conc: 72.71 ng/ml



#17 4,4'-DDT

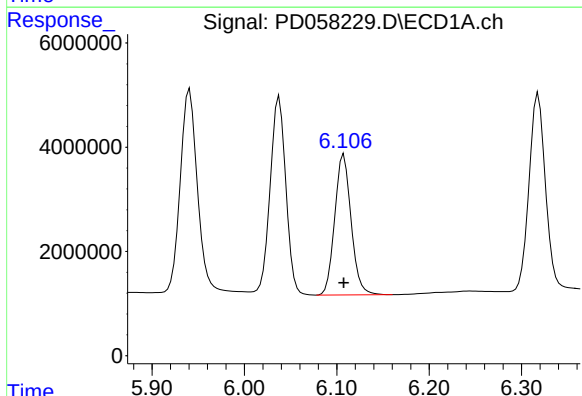
R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 44127072
Conc: 75.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



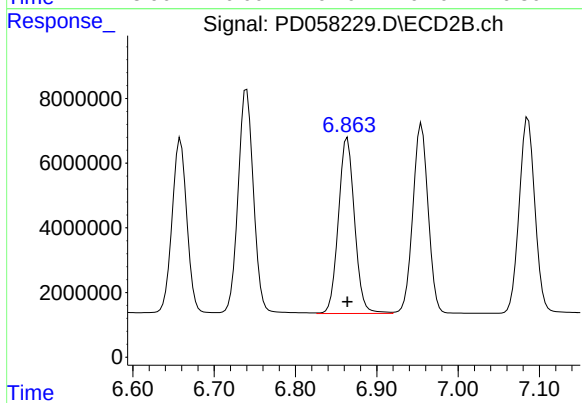
#17 4,4'-DDT

R.T.: 6.955 min
Delta R.T.: 0.000 min
Response: 77208251
Conc: 73.96 ng/ml



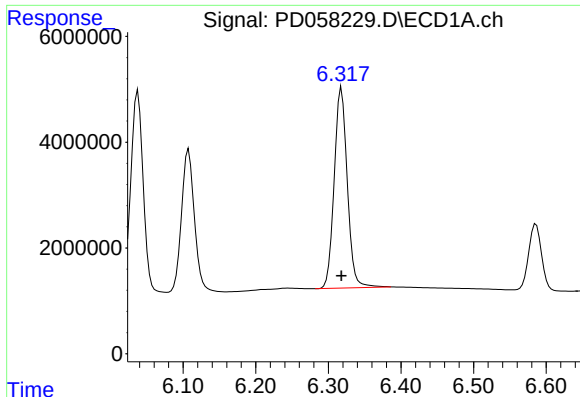
#18 Endrin aldehyde

R.T.: 6.108 min
Delta R.T.: 0.000 min
Response: 33249005
Conc: 73.16 ng/ml



#18 Endrin aldehyde

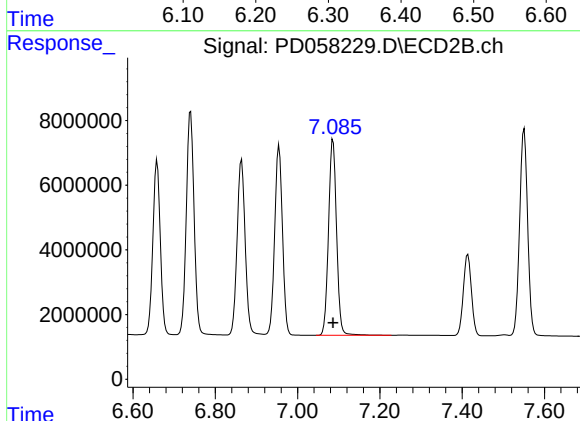
R.T.: 6.864 min
Delta R.T.: 0.000 min
Response: 74910767
Conc: 72.39 ng/ml



#19 Endosulfan Sulfate

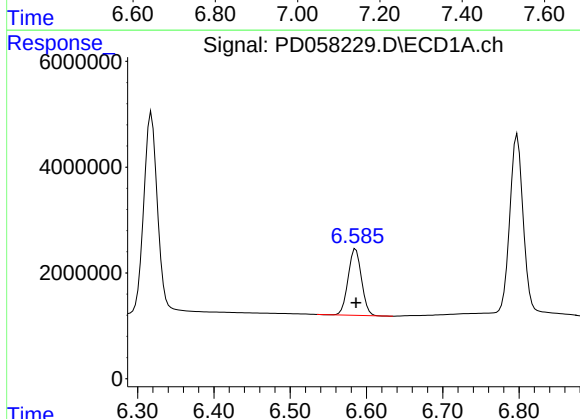
R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 47452598
Conc: 74.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



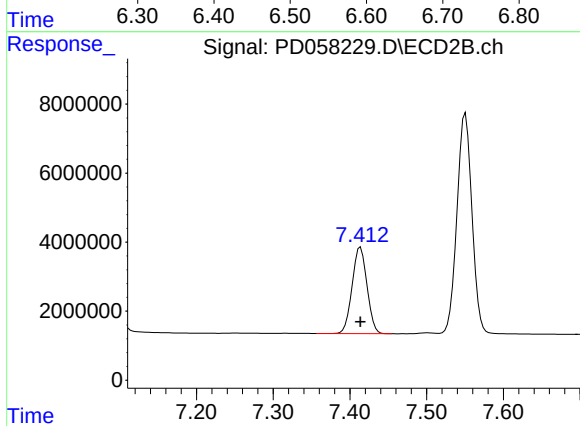
#19 Endosulfan Sulfate

R.T.: 7.086 min
Delta R.T.: 0.000 min
Response: 82265784
Conc: 73.19 ng/ml



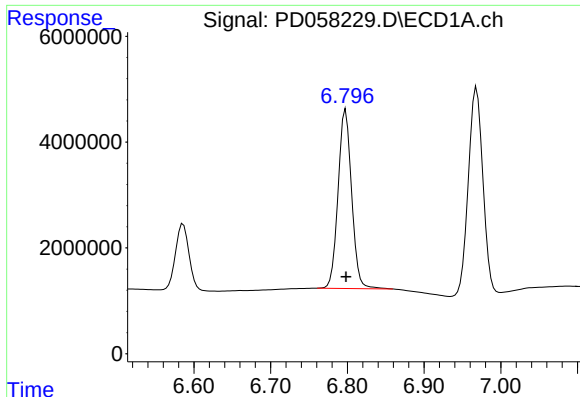
#20 Methoxychlor

R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 15334646
Conc: 72.42 ng/ml



#20 Methoxychlor

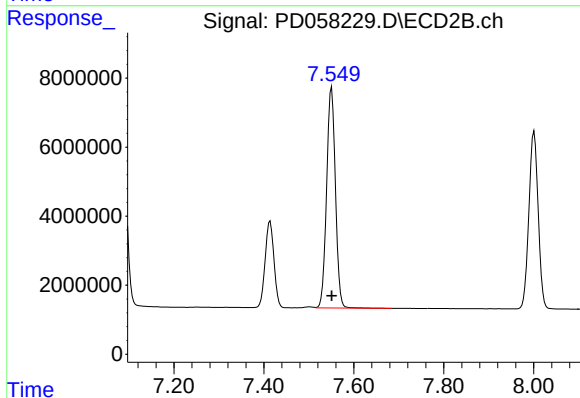
R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 34001643
Conc: 71.33 ng/ml



#21 Endrin ketone

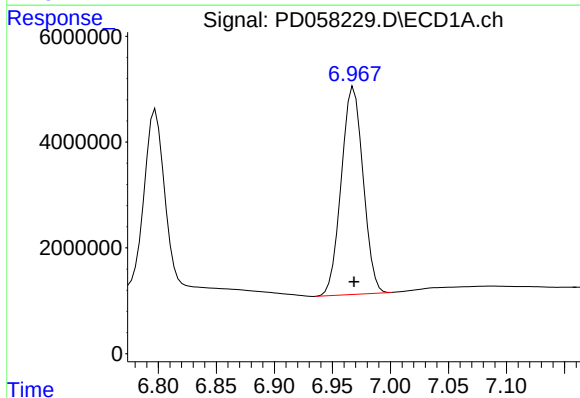
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 41525278
Conc: 71.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



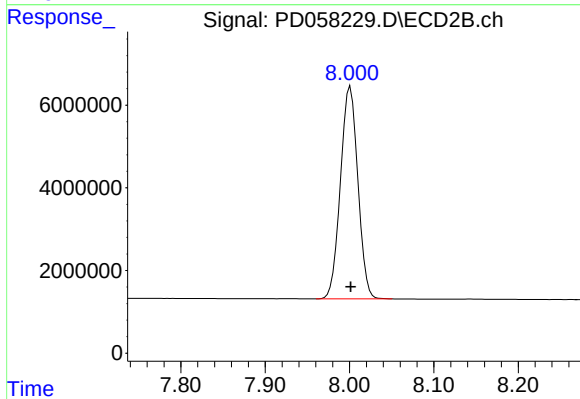
#21 Endrin ketone

R.T.: 7.551 min
Delta R.T.: 0.000 min
Response: 87125533
Conc: 71.22 ng/ml



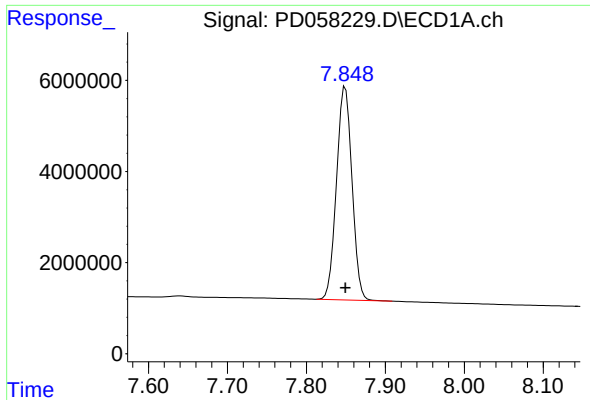
#22 Mirex

R.T.: 6.968 min
Delta R.T.: 0.000 min
Response: 51367858
Conc: 73.86 ng/ml



#22 Mirex

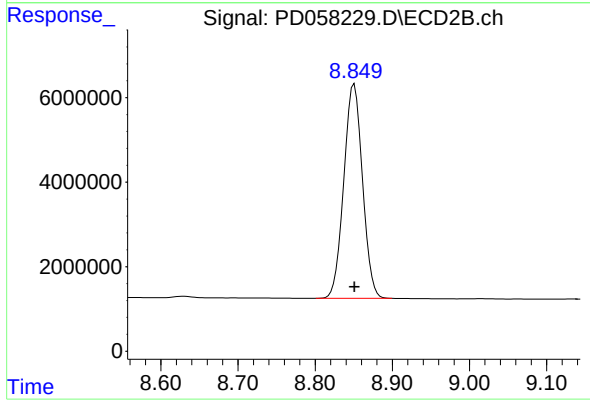
R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 73820855
Conc: 72.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 63820418
Conc: 73.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: 0.000 min
Response: 85149635
Conc: 71.82 ng/ml