

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060320\
 Data File : PL059092.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2020 11:54
 Operator : AJ\MA
 Sample : PSTDICC025
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 12:49:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 03 12:47:26 2020
 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.520	4.072	44177364	67050641	24.845	24.691
28)	SA Decachlor...	8.297	9.184	42826058	62300825	25.842	26.158
Target Compounds							
2)	A alpha-BHC	3.962	4.464	62037741	96325993	23.810	23.691
3)	MA gamma-BHC...	4.248	4.752	54746341	91960562	24.006	24.057
4)	MA Heptachlor	4.554	5.266	52512398	87228953	24.680	24.711
5)	MB Aldrin	4.804	5.574	44855702	79135369	24.292	24.379
6)	B beta-BHC	4.497	4.920	24216763	39255866	25.826	24.836
7)	B delta-BHC	4.704	5.140	49344192	71285188	23.600	23.293
8)	B Heptachlo...	5.248	5.962	43578290	70012641	24.882	24.401
9)	A Endosulfan I	5.589	6.321	39776881	70516205	24.705	24.658
10)	B gamma-Chl...	5.476	6.196	42363155	75636702	24.651	24.615
11)	B alpha-Chl...	5.535	6.270	42561273	76808918	24.864	24.732
12)	B 4,4'-DDE	5.698	6.424	37845737	68462834	23.906	23.750
13)	MA Dieldrin	5.833	6.578	40821778	72553409	24.217	24.231
14)	MA Endrin	6.090	6.798	37905023	62478656	24.283	24.505
15)	B Endosulfa...	6.363	7.006	39819699	65427206	25.337	25.041
16)	A 4,4'-DDD	6.214	6.916	33052573	57523898	24.304	24.158
17)	MA 4,4'-DDT	6.457	7.216	31432156	56519841	23.682	24.062
18)	B Endrin al...	6.531	7.130	33477039	58289924	25.407	25.446
19)	B Endosulfa...	6.744	7.353	38115219	63680767	25.203	25.063
20)	A Methoxychlor	7.004	7.673	19899702	34088618	24.737	25.421
21)	B Endrin ke...	7.237	7.827	43711283	66964351	24.726	24.763
22)	Mirex	7.431	8.285	35952774	52205858	26.045	26.387

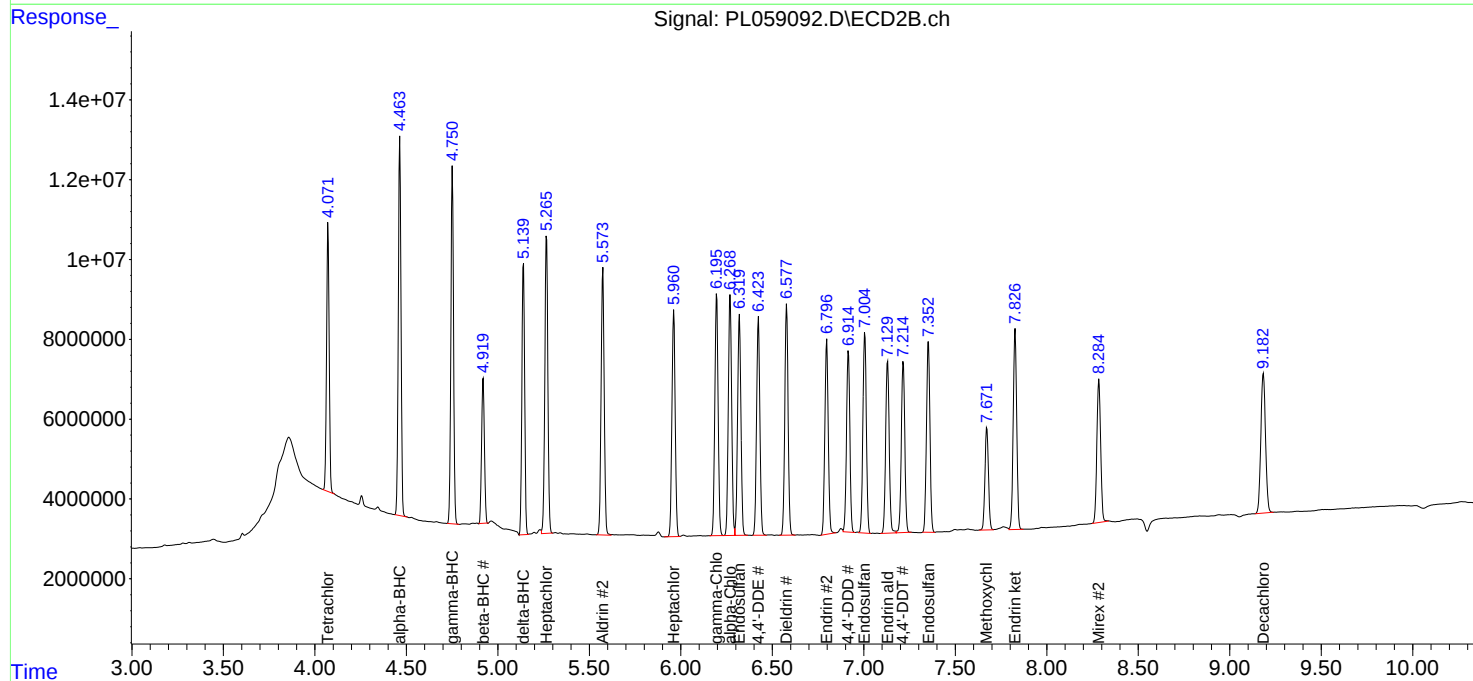
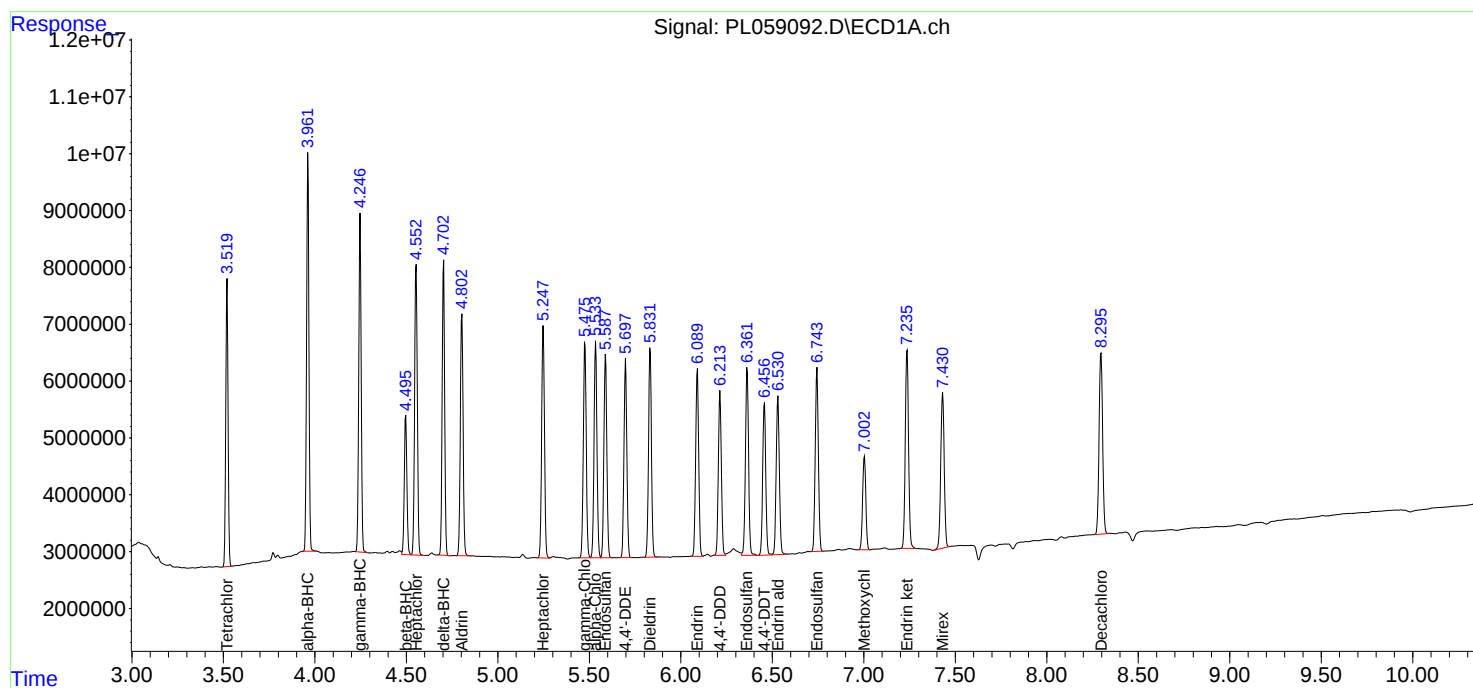
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

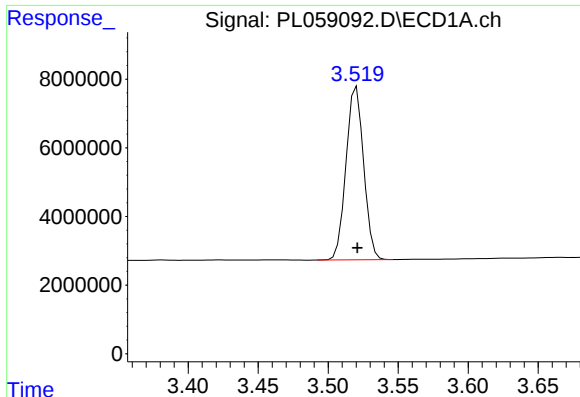
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060320\
Data File : PL059092.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2020 11:54
Operator : AJ\MA
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC025

Integration File signal 1: autoint1.e
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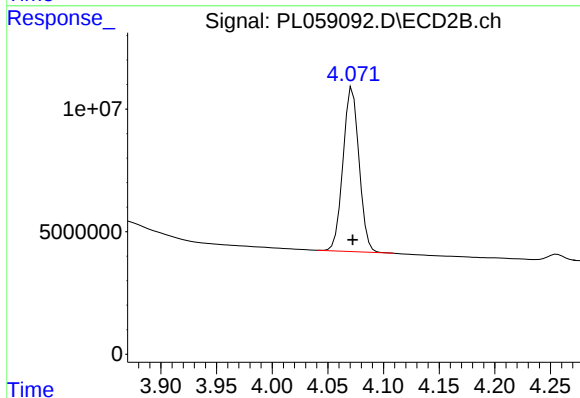




#1 Tetrachloro-m-xylene

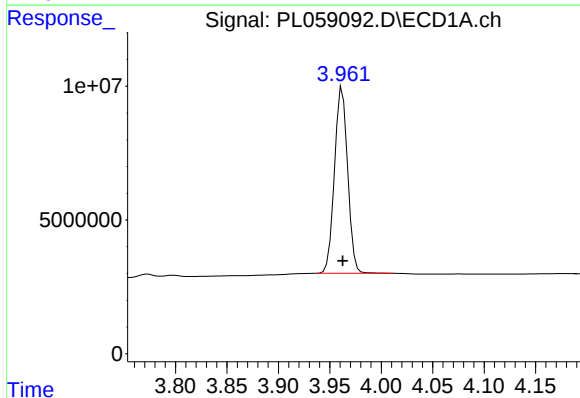
R.T.: 3.520 min
Delta R.T.: 0.000 min
Response: 44177364
Conc: 24.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



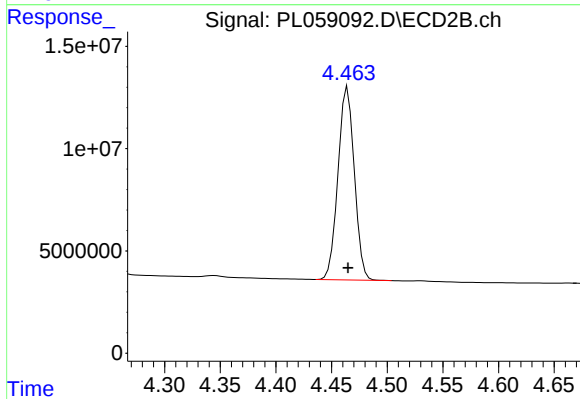
#1 Tetrachloro-m-xylene

R.T.: 4.072 min
Delta R.T.: 0.000 min
Response: 67050641
Conc: 24.69 ng/ml



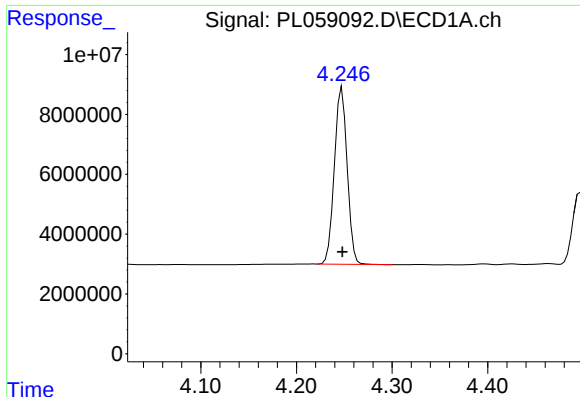
#2 alpha-BHC

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 62037741
Conc: 23.81 ng/ml



#2 alpha-BHC

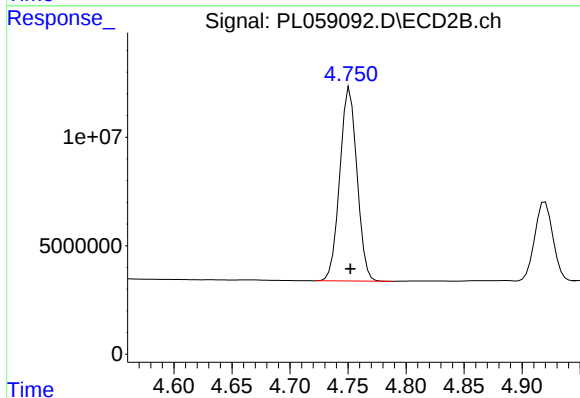
R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 96325993
Conc: 23.69 ng/ml



#3 gamma-BHC (Lindane)

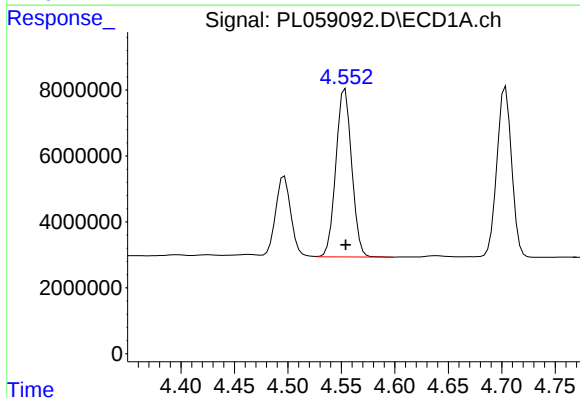
R.T.: 4.248 min
Delta R.T.: 0.000 min
Response: 54746341
Conc: 24.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



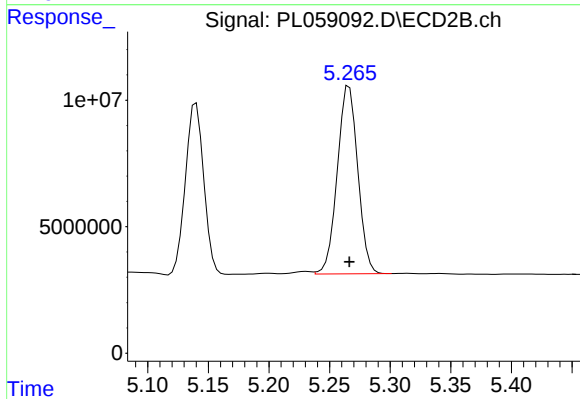
#3 gamma-BHC (Lindane)

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 91960562
Conc: 24.06 ng/ml



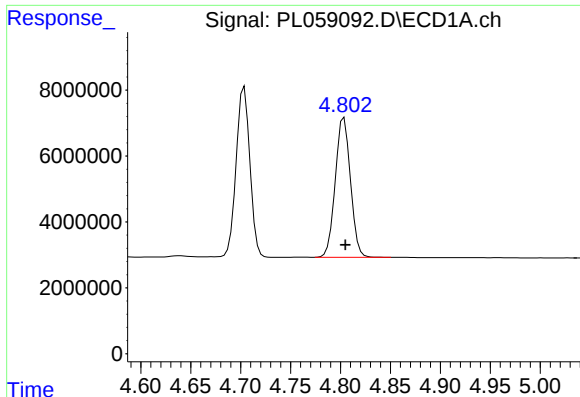
#4 Heptachlor

R.T.: 4.554 min
Delta R.T.: 0.000 min
Response: 52512398
Conc: 24.68 ng/ml



#4 Heptachlor

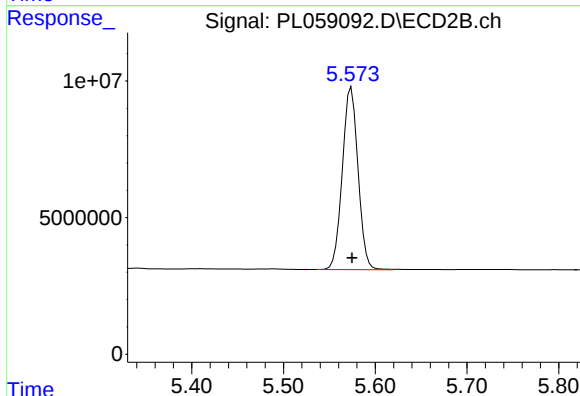
R.T.: 5.266 min
Delta R.T.: 0.000 min
Response: 87228953
Conc: 24.71 ng/ml



#5 Aldrin

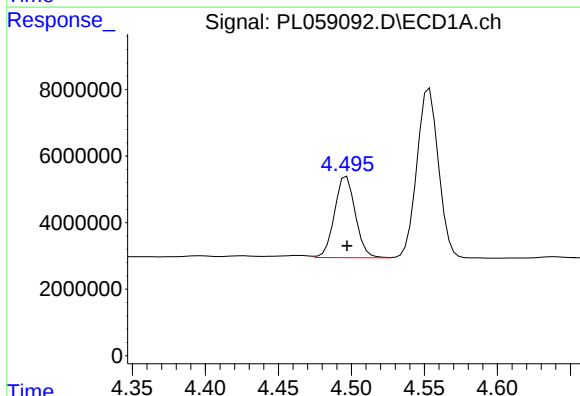
R.T.: 4.804 min
Delta R.T.: -0.001 min
Response: 44855702
Conc: 24.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



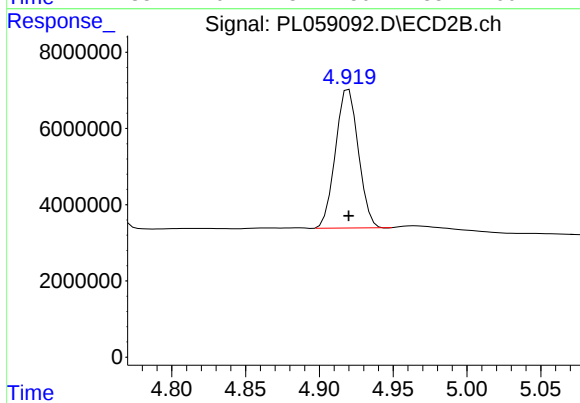
#5 Aldrin

R.T.: 5.574 min
Delta R.T.: 0.000 min
Response: 79135369
Conc: 24.38 ng/ml



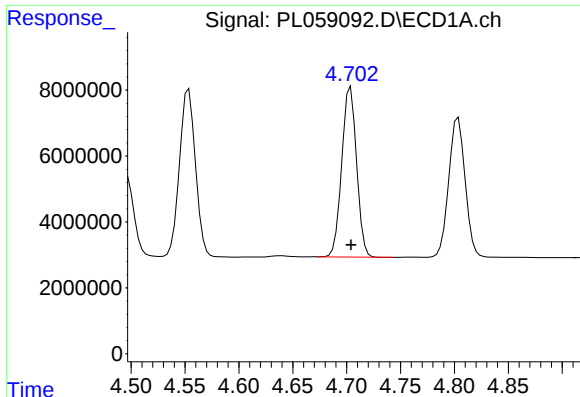
#6 beta-BHC

R.T.: 4.497 min
Delta R.T.: 0.000 min
Response: 24216763
Conc: 25.83 ng/ml



#6 beta-BHC

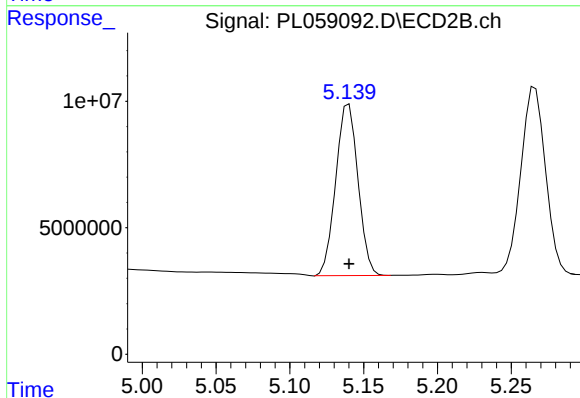
R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 39255866
Conc: 24.84 ng/ml



#7 delta-BHC

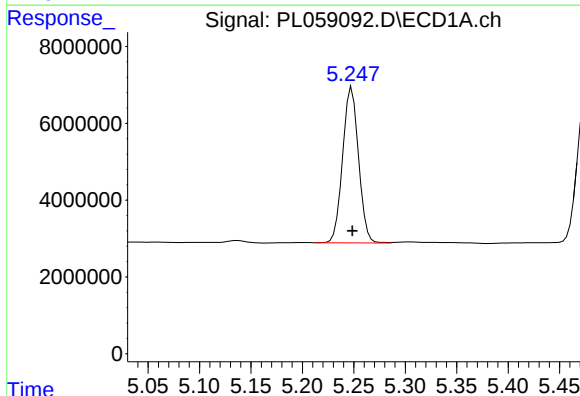
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 49344192
Conc: 23.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



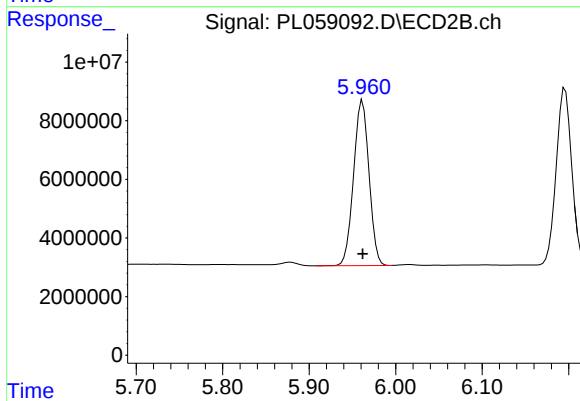
#7 delta-BHC

R.T.: 5.140 min
Delta R.T.: 0.000 min
Response: 71285188
Conc: 23.29 ng/ml



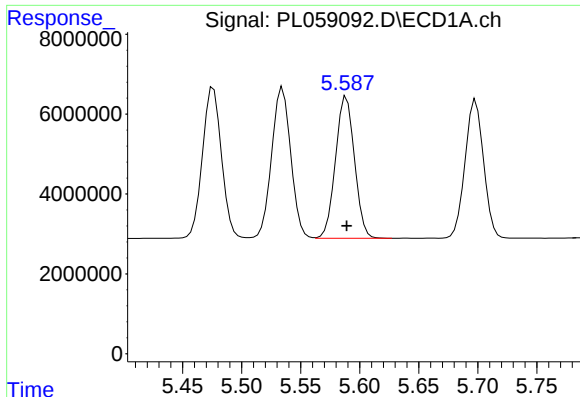
#8 Heptachlor epoxide

R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 43578290
Conc: 24.88 ng/ml



#8 Heptachlor epoxide

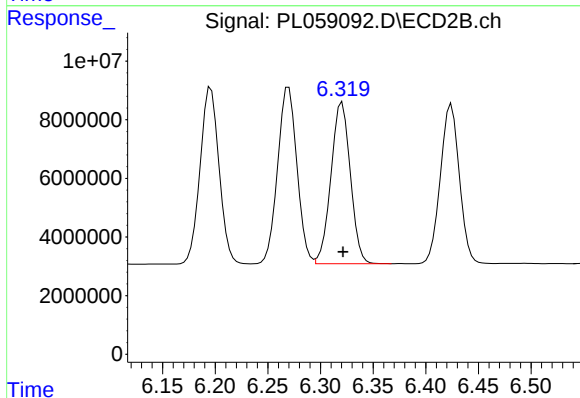
R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 70012641
Conc: 24.40 ng/ml



#9 Endosulfan I

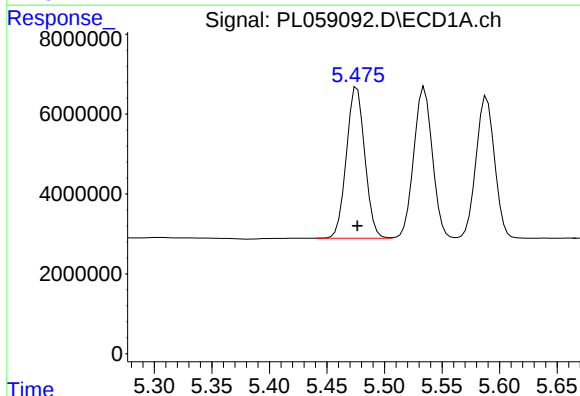
R.T.: 5.589 min
Delta R.T.: 0.000 min
Response: 39776881
Conc: 24.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



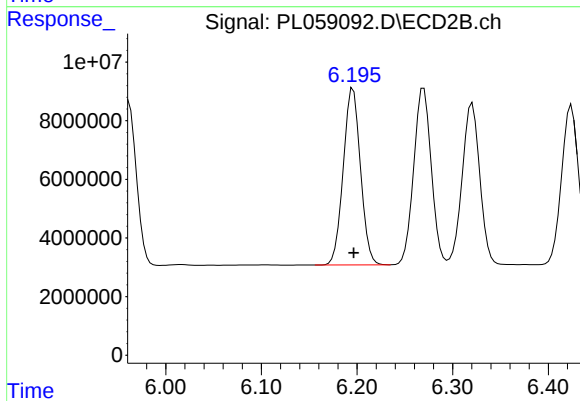
#9 Endosulfan I

R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 70516205
Conc: 24.66 ng/ml



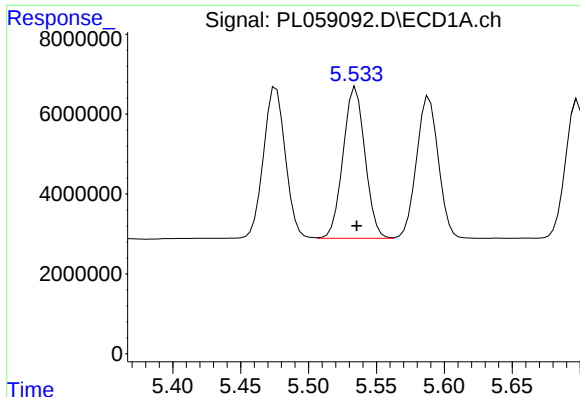
#10 gamma-Chlordane

R.T.: 5.476 min
Delta R.T.: 0.000 min
Response: 42363155
Conc: 24.65 ng/ml



#10 gamma-Chlordane

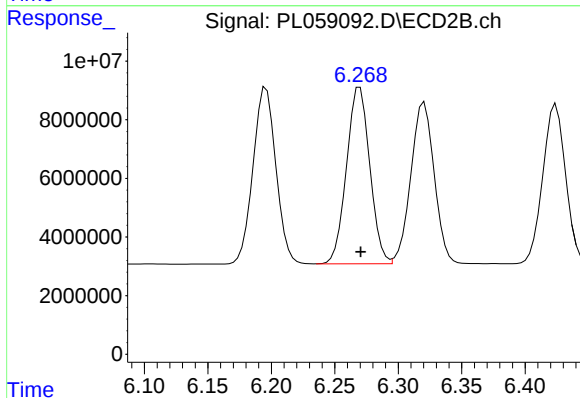
R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 75636702
Conc: 24.61 ng/ml



#11 alpha-Chlordane

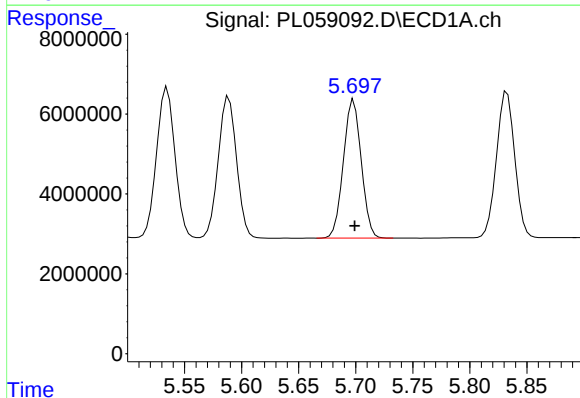
R.T.: 5.535 min
Delta R.T.: 0.000 min
Response: 42561273
Conc: 24.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



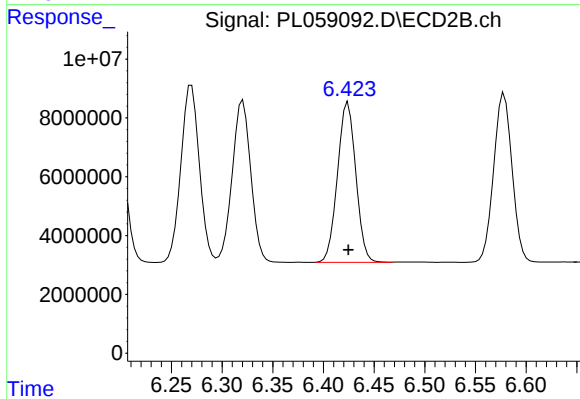
#11 alpha-Chlordane

R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 76808918
Conc: 24.73 ng/ml



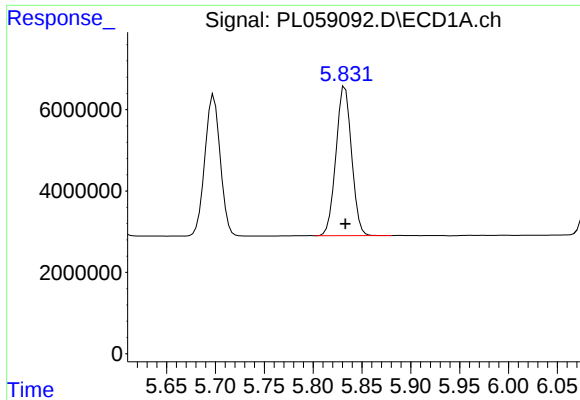
#12 4,4'-DDE

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 37845737
Conc: 23.91 ng/ml



#12 4,4'-DDE

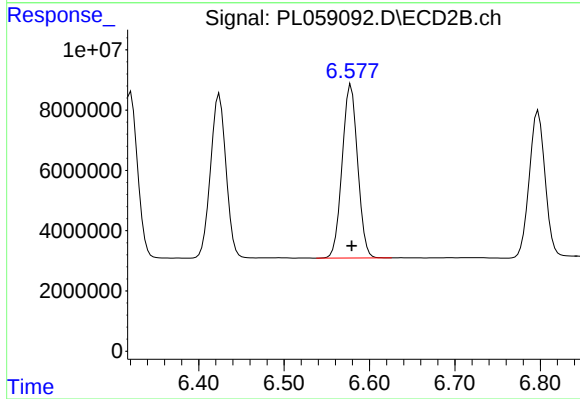
R.T.: 6.424 min
Delta R.T.: 0.000 min
Response: 68462834
Conc: 23.75 ng/ml



#13 Dieldrin

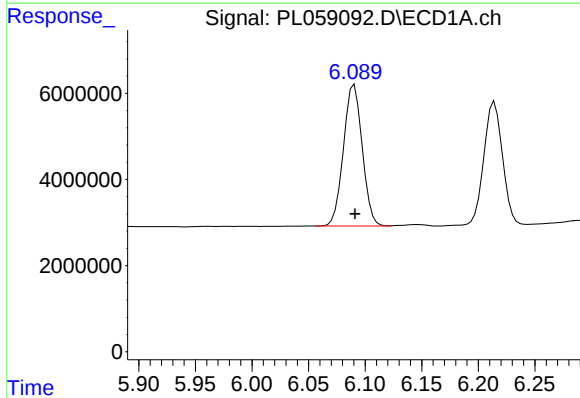
R.T.: 5.833 min
Delta R.T.: 0.000 min
Response: 40821778
Conc: 24.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



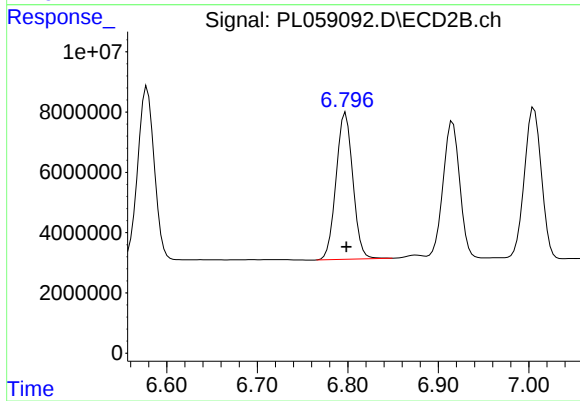
#13 Dieldrin

R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 72553409
Conc: 24.23 ng/ml



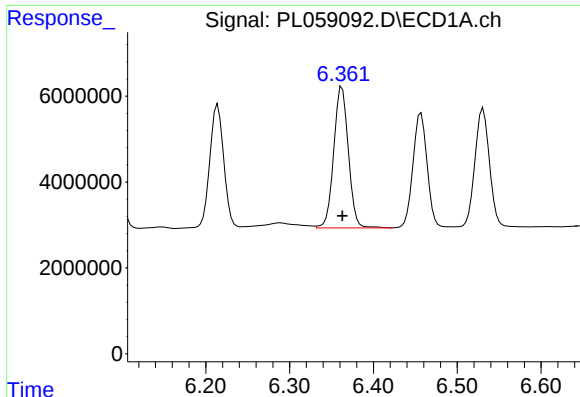
#14 Endrin

R.T.: 6.090 min
Delta R.T.: 0.000 min
Response: 37905023
Conc: 24.28 ng/ml



#14 Endrin

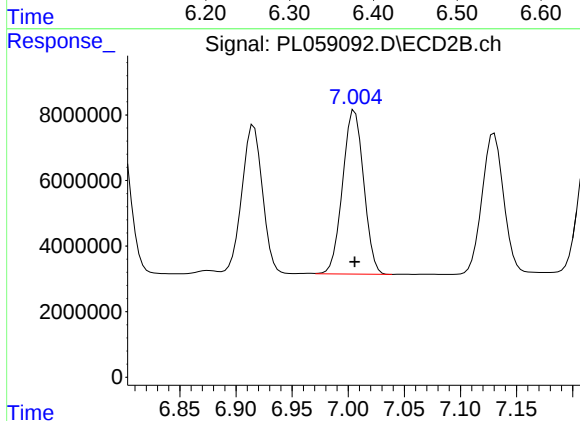
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 62478656
Conc: 24.51 ng/ml



#15 Endosulfan II

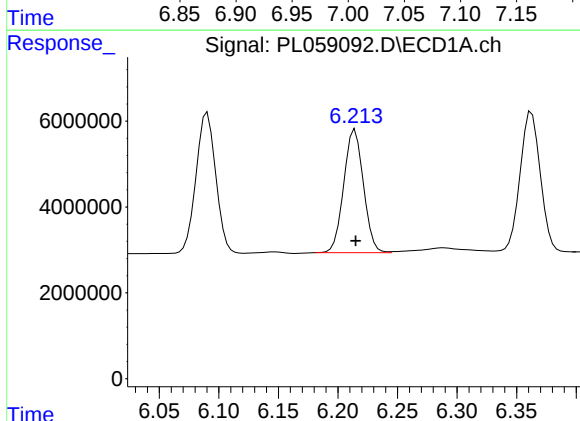
R.T.: 6.363 min
Delta R.T.: 0.000 min
Response: 39819699
Conc: 25.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



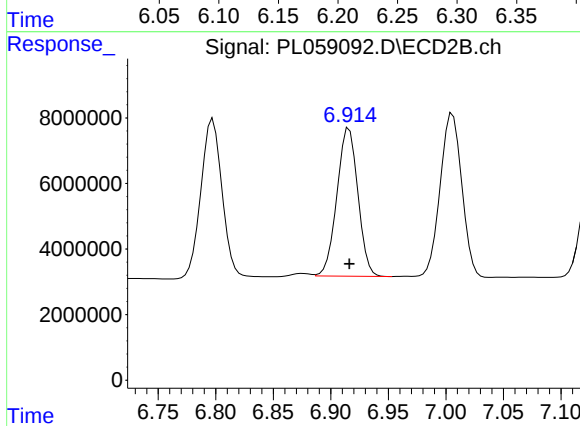
#15 Endosulfan II

R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 65427206
Conc: 25.04 ng/ml



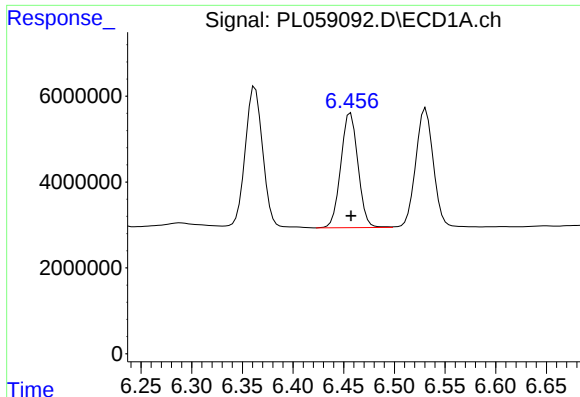
#16 4,4'-DDD

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 33052573
Conc: 24.30 ng/ml



#16 4,4'-DDD

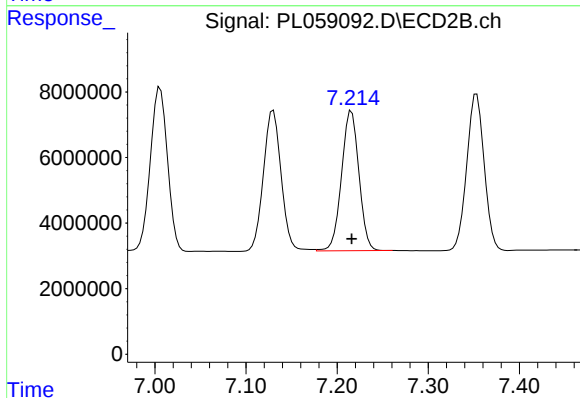
R.T.: 6.916 min
Delta R.T.: 0.000 min
Response: 57523898
Conc: 24.16 ng/ml



#17 4,4'-DDT

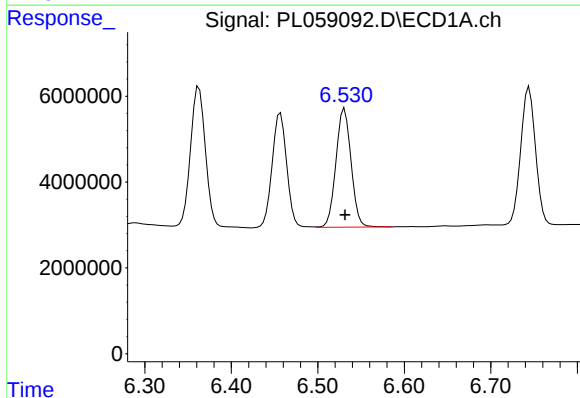
R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 31432156
Conc: 23.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



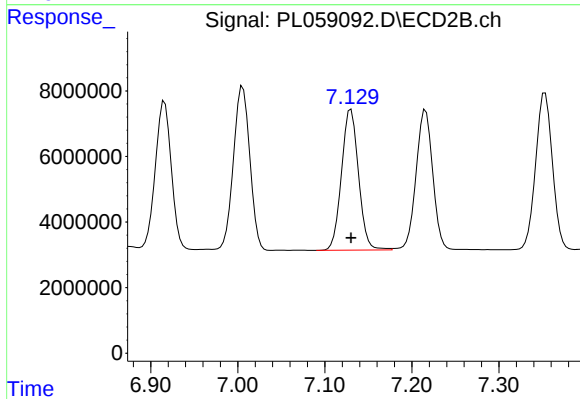
#17 4,4'-DDT

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 56519841
Conc: 24.06 ng/ml



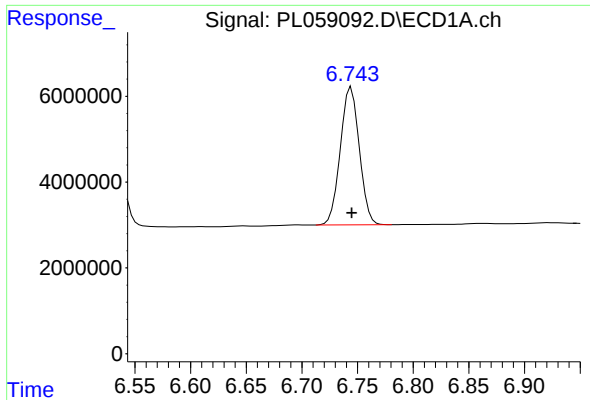
#18 Endrin aldehyde

R.T.: 6.531 min
Delta R.T.: 0.000 min
Response: 33477039
Conc: 25.41 ng/ml



#18 Endrin aldehyde

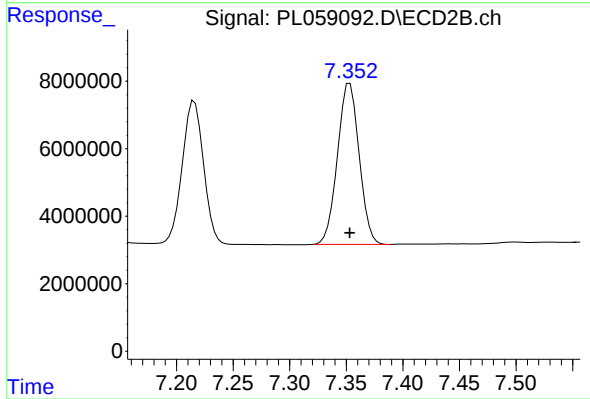
R.T.: 7.130 min
Delta R.T.: 0.000 min
Response: 58289924
Conc: 25.45 ng/ml



#19 Endosulfan Sulfate

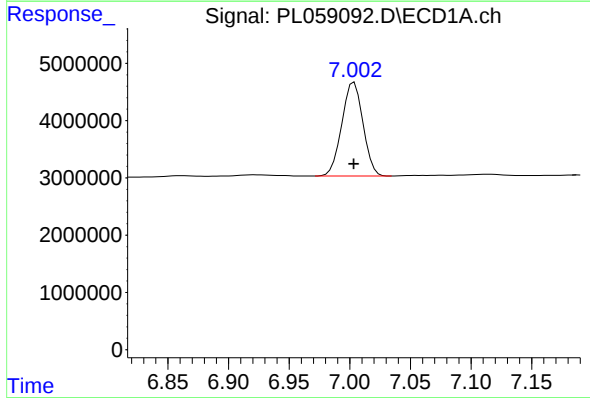
R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 38115219
Conc: 25.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



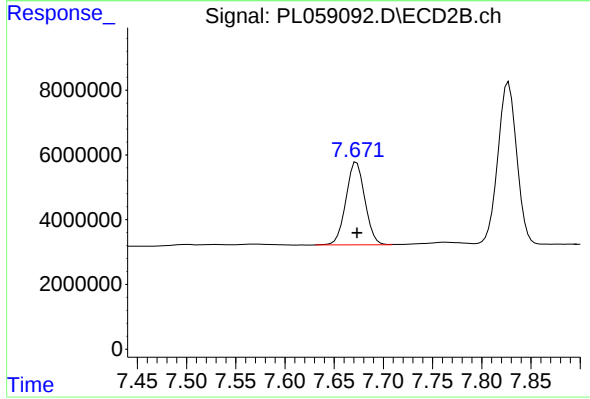
#19 Endosulfan Sulfate

R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 63680767
Conc: 25.06 ng/ml



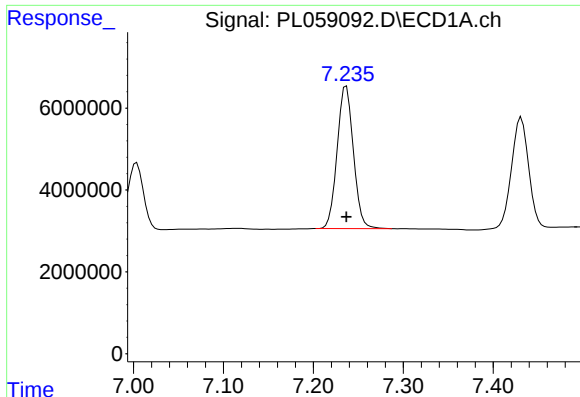
#20 Methoxychlor

R.T.: 7.004 min
Delta R.T.: 0.000 min
Response: 19899702
Conc: 24.74 ng/ml



#20 Methoxychlor

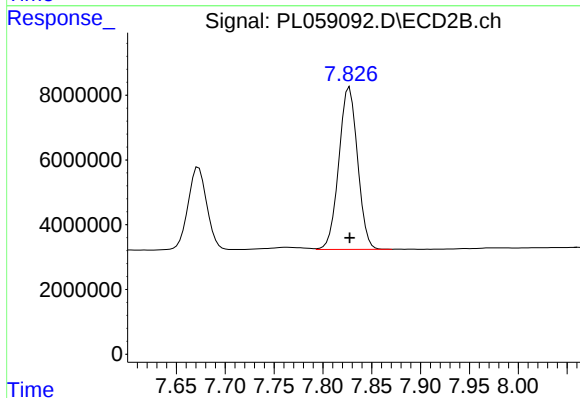
R.T.: 7.673 min
Delta R.T.: 0.000 min
Response: 34088618
Conc: 25.42 ng/ml



#21 Endrin ketone

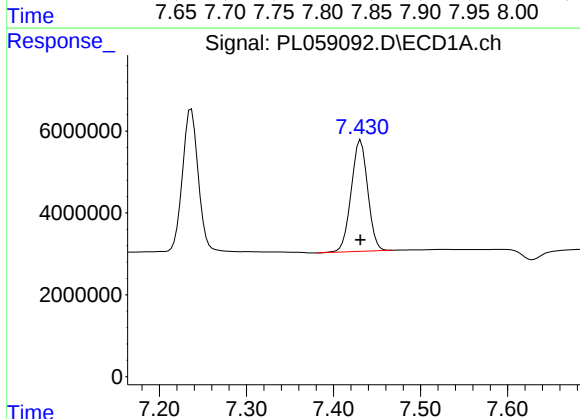
R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 43711283
Conc: 24.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



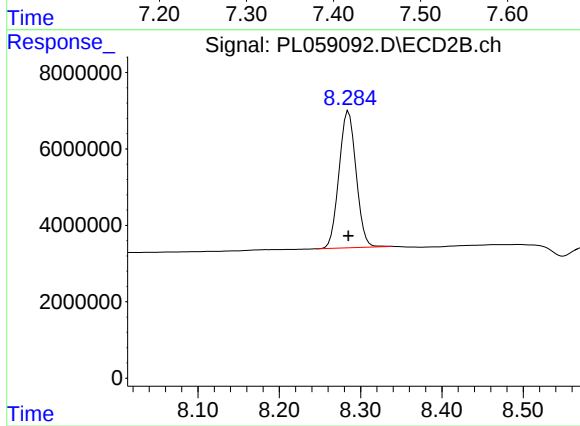
#21 Endrin ketone

R.T.: 7.827 min
Delta R.T.: 0.000 min
Response: 66964351
Conc: 24.76 ng/ml



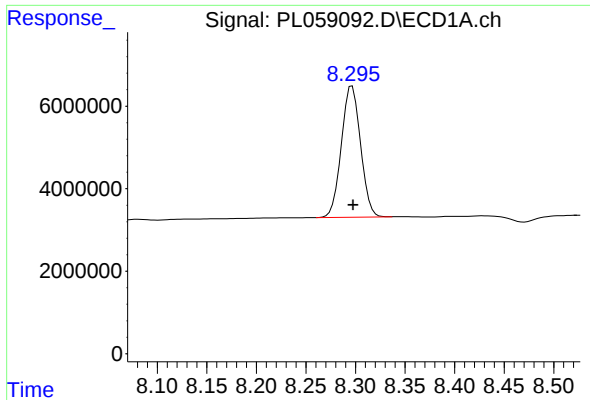
#22 Mirex

R.T.: 7.431 min
Delta R.T.: 0.000 min
Response: 35952774
Conc: 26.04 ng/ml



#22 Mirex

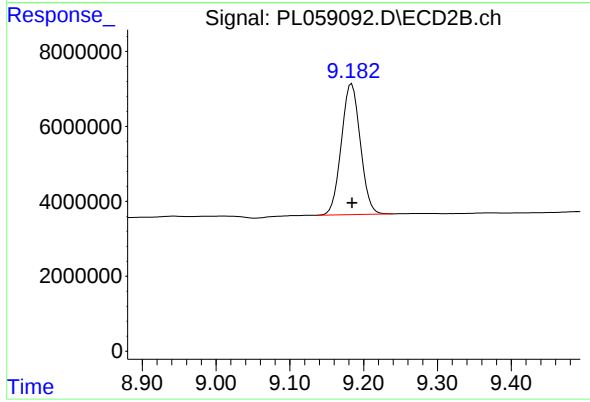
R.T.: 8.285 min
Delta R.T.: 0.000 min
Response: 52205858
Conc: 26.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 42826058
Conc: 25.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



#28 Decachlorobiphenyl

R.T.: 9.184 min
Delta R.T.: 0.000 min
Response: 62300825
Conc: 26.16 ng/ml