

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100322\
 Data File : PL078030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2022 14:18
 Operator : AR\AJ
 Sample : PSTDIC025
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 15:08:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100322.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 03 15:07:21 2022
 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...	3.414	2.624	46215938	71251783	24.552	25.192
28)	SA Decachlor...	8.902	7.720	40374379	55239767	26.826	25.976
Target Compounds							
2)	A alpha-BHC	3.879	3.116	66629699	109.3E6	23.165	24.562
3)	MA gamma-BHC...	4.214	3.440	62743770	96030813	23.400	24.644
4)	MA Heptachlor	4.789	3.771	64095759	95570609	23.900	25.031
5)	MB Aldrin	5.130	4.045	57451814	89789801	23.800	24.968
6)	B beta-BHC	4.427	3.739	28891956	40601746	24.863	25.462
7)	B delta-BHC	4.671	3.963	56601216	97628947	23.386	24.662
8)	B Heptachlo...	5.562	4.544	52276914	80300198	24.900	25.485
9)	A Endosulfan I	5.949	4.909	47837562	74242180	24.334	25.439
10)	B gamma-Chl...	5.818	4.793	51351331	80146093	24.250	25.472
11)	B alpha-Chl...	5.895	4.855	51183768	77311060	24.357	25.331
12)	B 4,4'-DDE	6.075	5.050	47468229	76115363	23.778	25.248
13)	MA Dieldrin	6.226	5.173	46905997	77781052	23.735	25.088
14)	MA Endrin	6.458	5.445	41274876	65839007	23.804	25.248
15)	B Endosulfa...	6.686	5.741	43385880	65884166	25.479	25.866
16)	A 4,4'-DDD	6.599	5.602	35339200	60064063	23.825	25.035
17)	MA 4,4'-DDT	6.910	5.851	39852514	61437322	24.111	24.741
18)	B Endrin al...	6.817	5.920	31436109	49602867	24.492	25.821
19)	B Endosulfa...	7.050	6.143	38133339	63303594	24.314	25.660
20)	A Methoxychlor	7.391	6.428	20670671	33288924	24.597	26.002
21)	B Endrin ke...	7.539	6.643	41316300	69417320	24.609	25.566
22)	Mirex	7.999	6.817	32398863	50365988	25.518	26.119

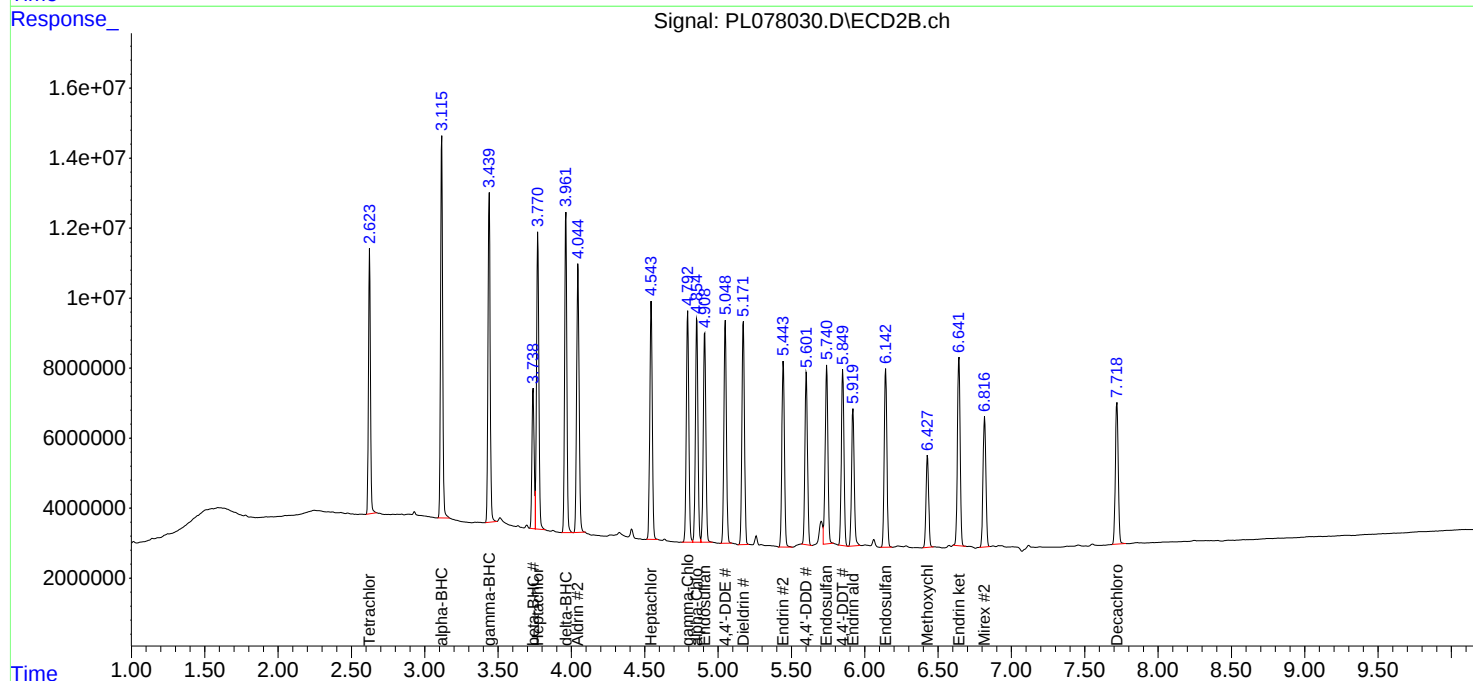
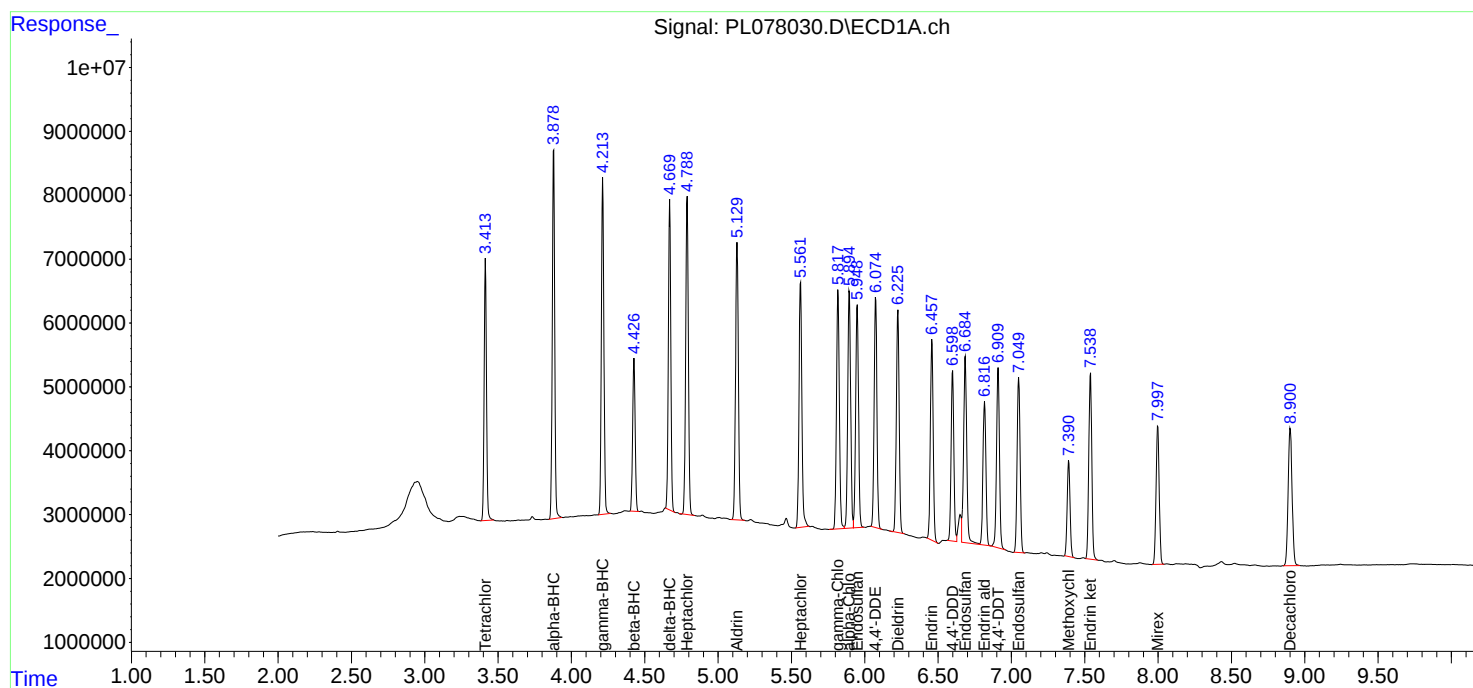
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

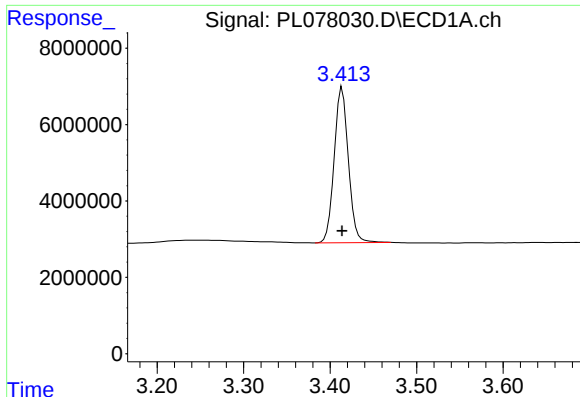
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100322\
Data File : PL078030.D
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Acq On : 03 Oct 2022 14:18
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

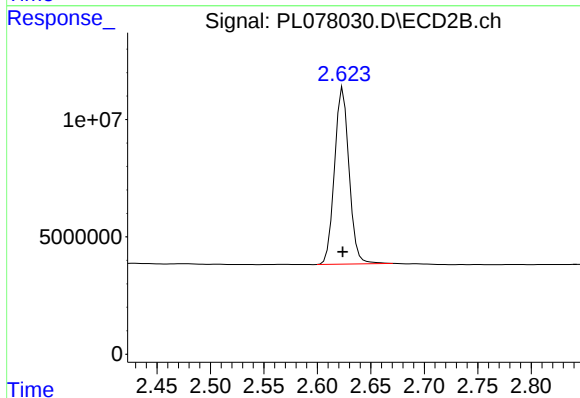




#1 Tetrachloro-m-xylene

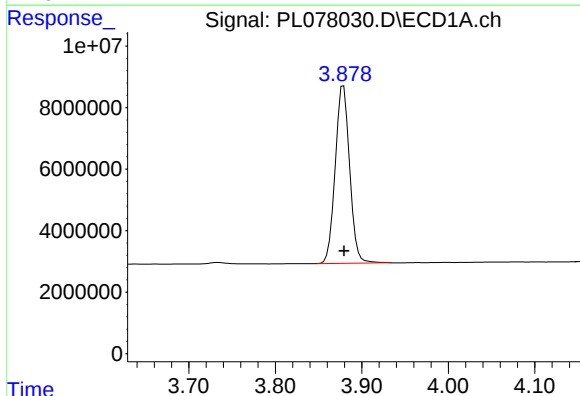
R.T.: 3.414 min
Delta R.T.: 0.000 min
Response: 46215938
Conc: 24.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



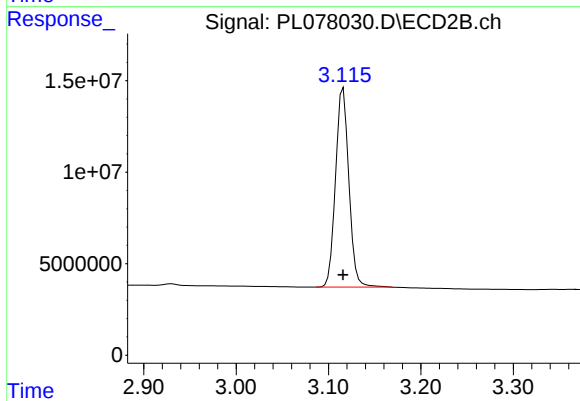
#1 Tetrachloro-m-xylene

R.T.: 2.624 min
Delta R.T.: 0.000 min
Response: 71251783
Conc: 25.19 ng/ml



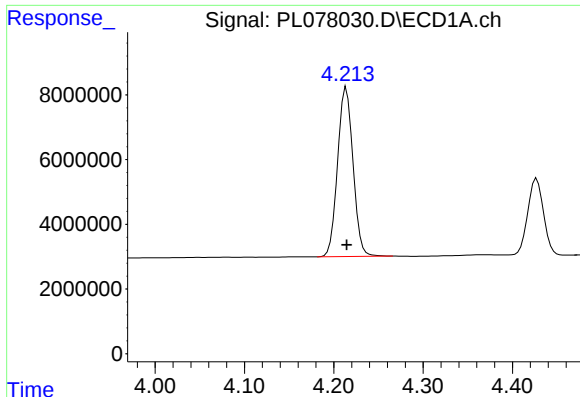
#2 alpha-BHC

R.T.: 3.879 min
Delta R.T.: 0.000 min
Response: 66629699
Conc: 23.17 ng/ml



#2 alpha-BHC

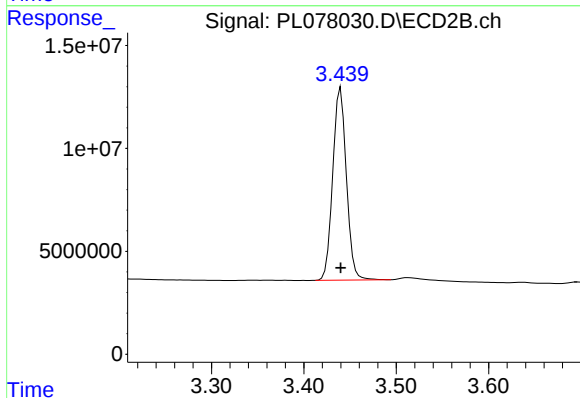
R.T.: 3.116 min
Delta R.T.: 0.000 min
Response: 109300033
Conc: 24.56 ng/ml



#3 gamma-BHC (Lindane)

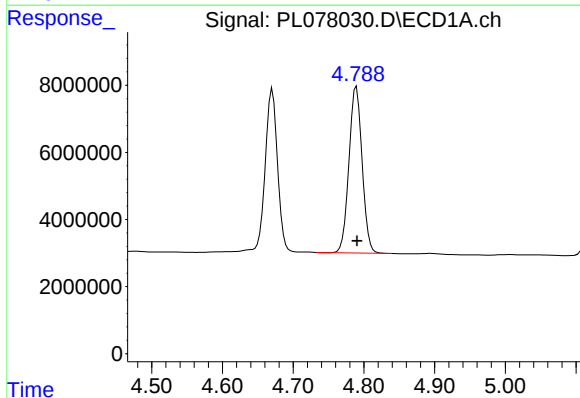
R.T.: 4.214 min
Delta R.T.: 0.000 min
Response: 62743770
Conc: 23.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



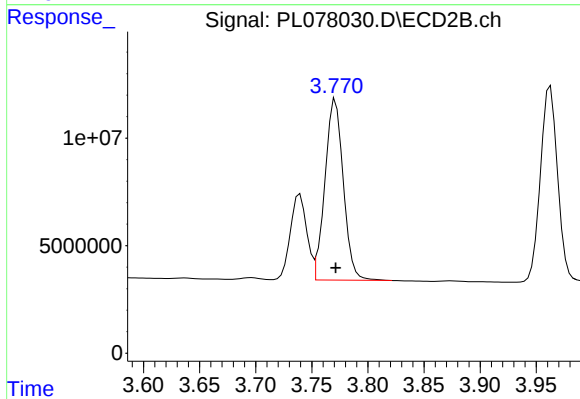
#3 gamma-BHC (Lindane)

R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 96030813
Conc: 24.64 ng/ml



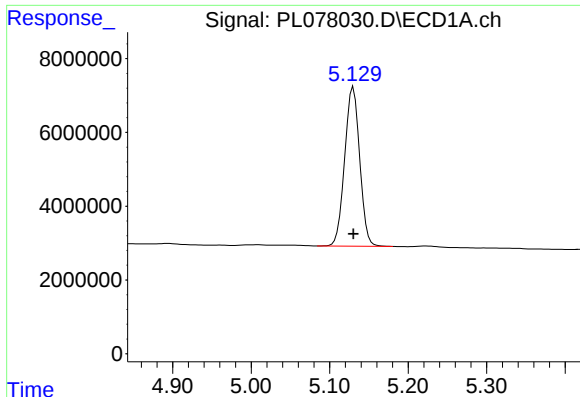
#4 Heptachlor

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 64095759
Conc: 23.90 ng/ml



#4 Heptachlor

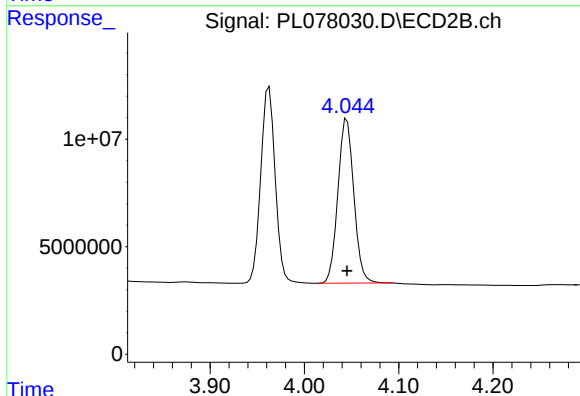
R.T.: 3.771 min
Delta R.T.: 0.000 min
Response: 95570609
Conc: 25.03 ng/ml



#5 Aldrin

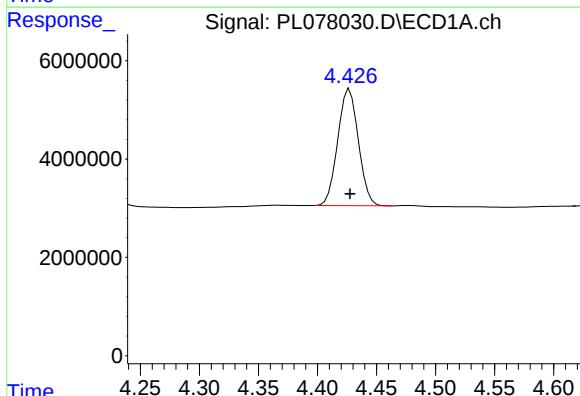
R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 57451814
Conc: 23.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



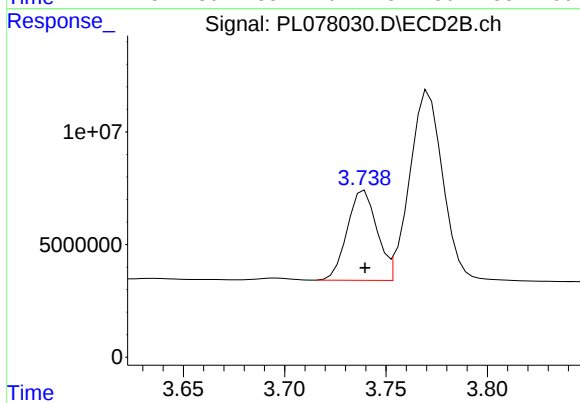
#5 Aldrin

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 89789801
Conc: 24.97 ng/ml



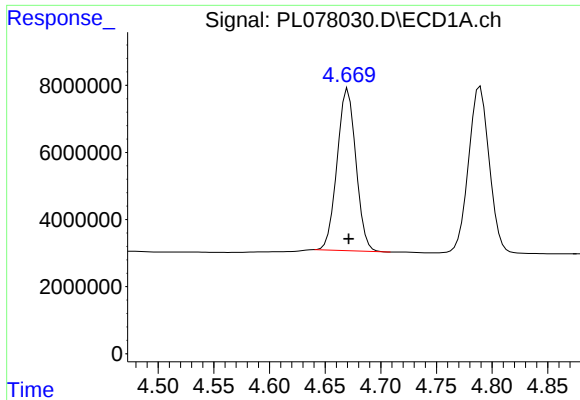
#6 beta-BHC

R.T.: 4.427 min
Delta R.T.: 0.000 min
Response: 28891956
Conc: 24.86 ng/ml



#6 beta-BHC

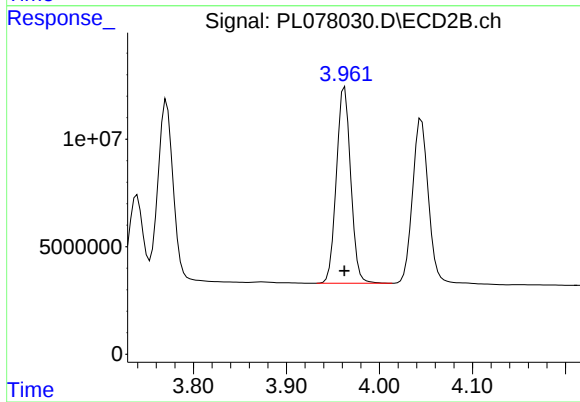
R.T.: 3.739 min
Delta R.T.: 0.000 min
Response: 40601746
Conc: 25.46 ng/ml



#7 delta-BHC

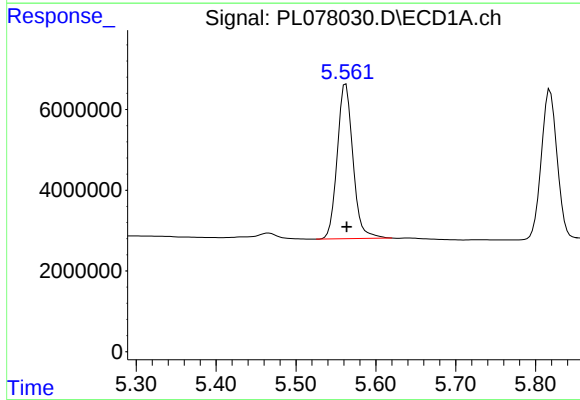
R.T.: 4.671 min
Delta R.T.: 0.000 min
Response: 56601216
Conc: 23.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



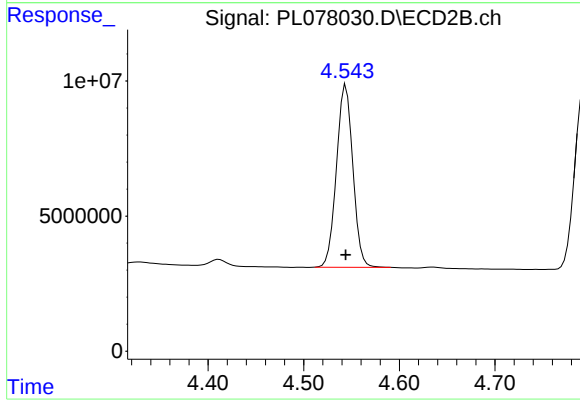
#7 delta-BHC

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 97628947
Conc: 24.66 ng/ml



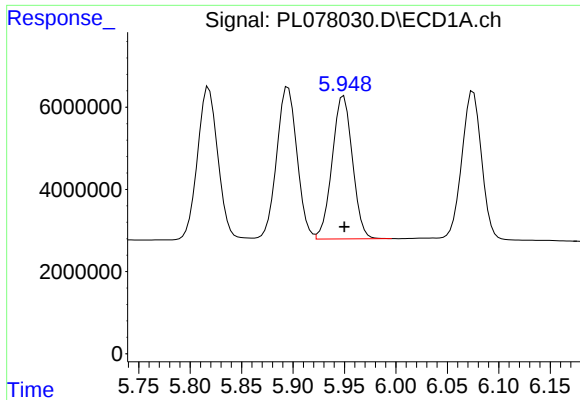
#8 Heptachlor epoxide

R.T.: 5.562 min
Delta R.T.: -0.001 min
Response: 52276914
Conc: 24.90 ng/ml



#8 Heptachlor epoxide

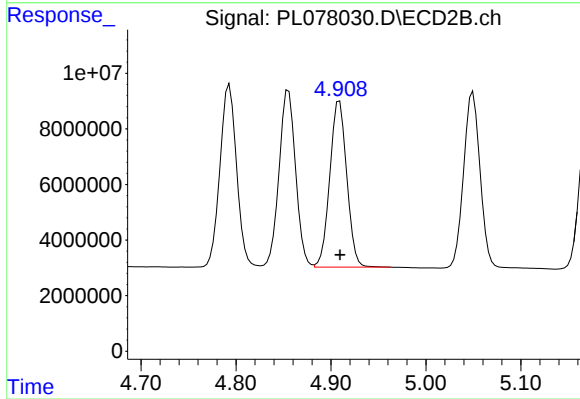
R.T.: 4.544 min
Delta R.T.: 0.000 min
Response: 80300198
Conc: 25.49 ng/ml



#9 Endosulfan I

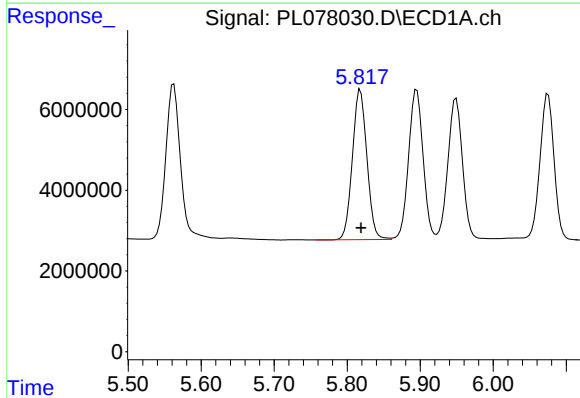
R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 47837562
Conc: 24.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



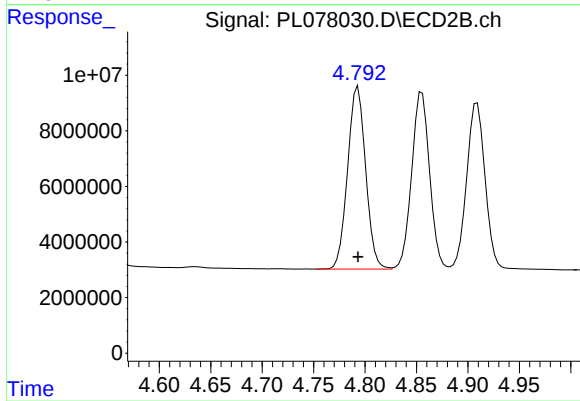
#9 Endosulfan I

R.T.: 4.909 min
Delta R.T.: 0.000 min
Response: 74242180
Conc: 25.44 ng/ml



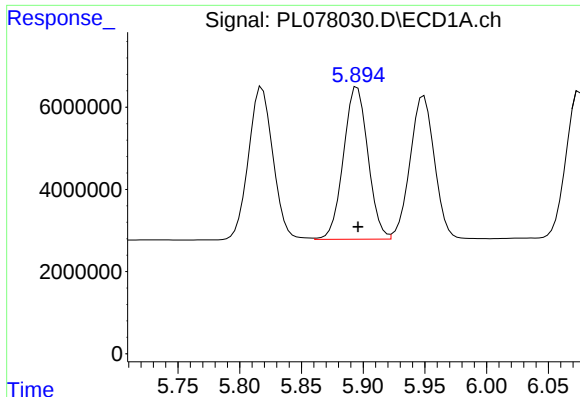
#10 gamma-Chlordane

R.T.: 5.818 min
Delta R.T.: -0.001 min
Response: 51351331
Conc: 24.25 ng/ml



#10 gamma-Chlordane

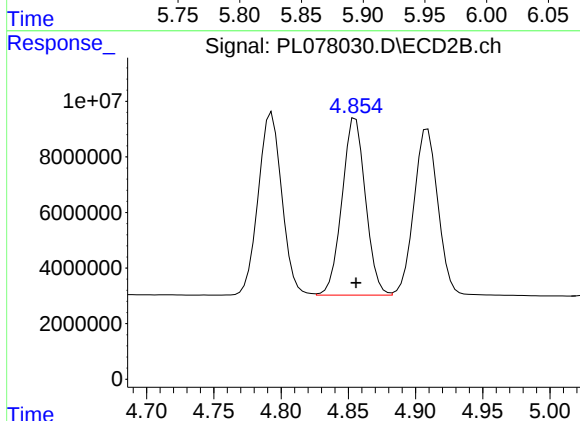
R.T.: 4.793 min
Delta R.T.: 0.000 min
Response: 80146093
Conc: 25.47 ng/ml



#11 alpha-Chlordane

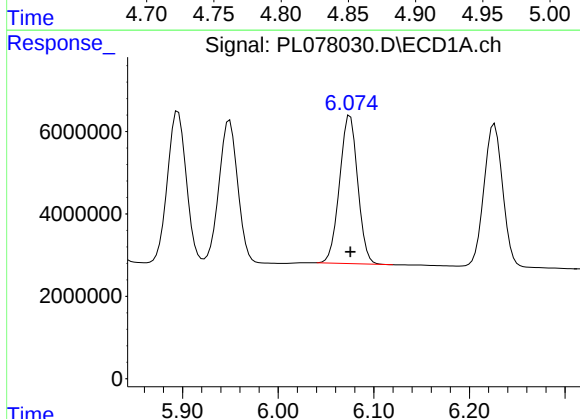
R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 51183768
Conc: 24.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



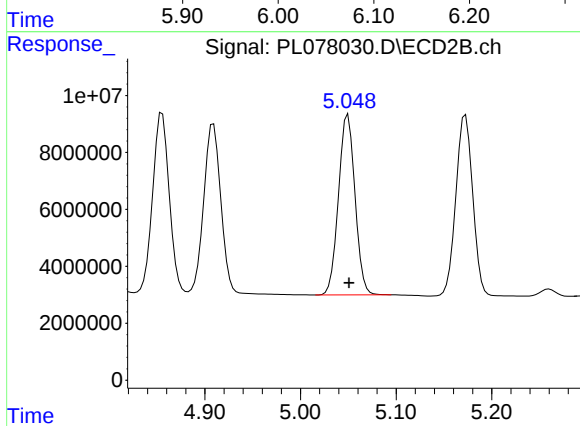
#11 alpha-Chlordane

R.T.: 4.855 min
Delta R.T.: 0.000 min
Response: 77311060
Conc: 25.33 ng/ml



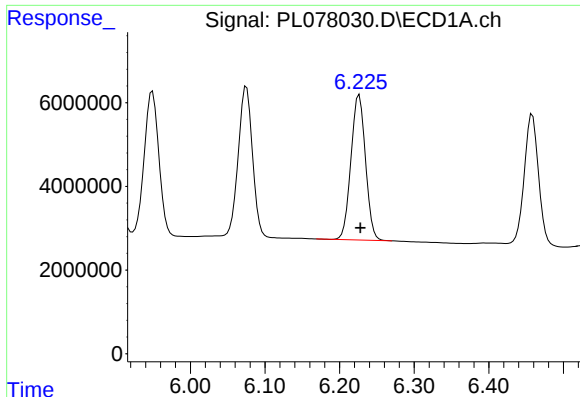
#12 4,4'-DDE

R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 47468229
Conc: 23.78 ng/ml



#12 4,4'-DDE

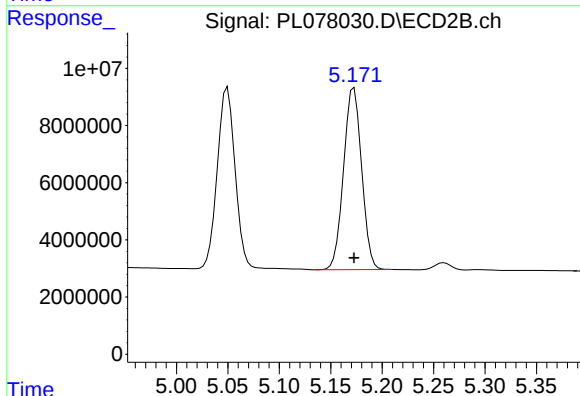
R.T.: 5.050 min
Delta R.T.: 0.000 min
Response: 76115363
Conc: 25.25 ng/ml



#13 Dieldrin

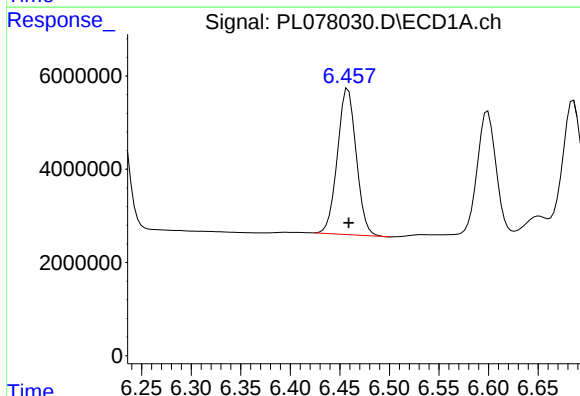
R.T.: 6.226 min
Delta R.T.: -0.001 min
Response: 46905997
Conc: 23.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



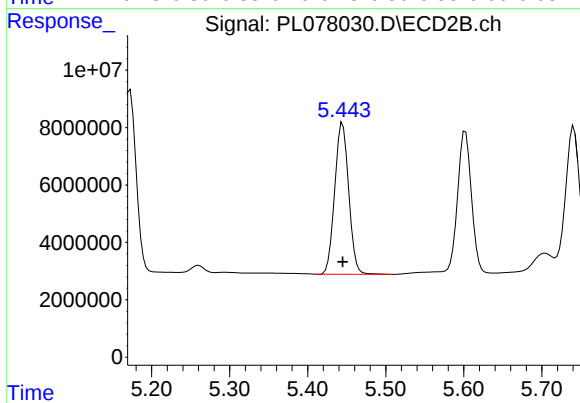
#13 Dieldrin

R.T.: 5.173 min
Delta R.T.: 0.000 min
Response: 77781052
Conc: 25.09 ng/ml



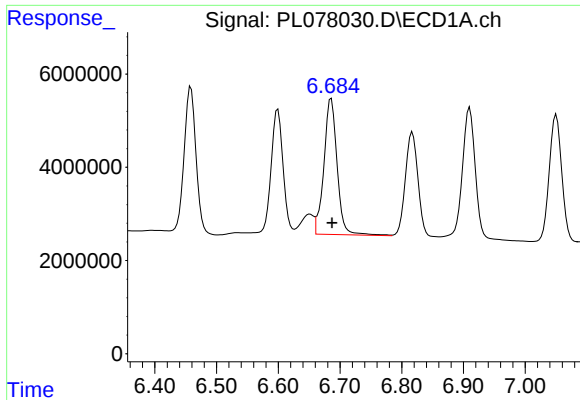
#14 Endrin

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 41274876
Conc: 23.80 ng/ml



#14 Endrin

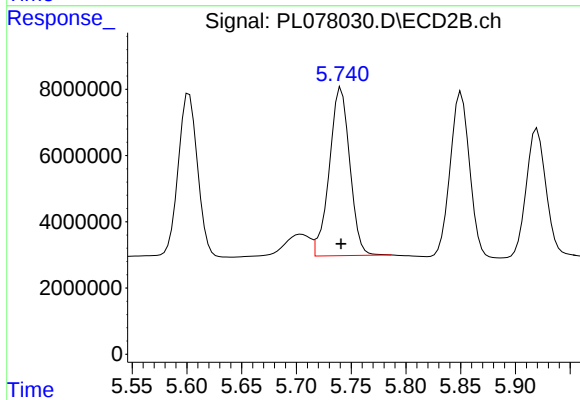
R.T.: 5.445 min
Delta R.T.: 0.000 min
Response: 65839007
Conc: 25.25 ng/ml



#15 Endosulfan II

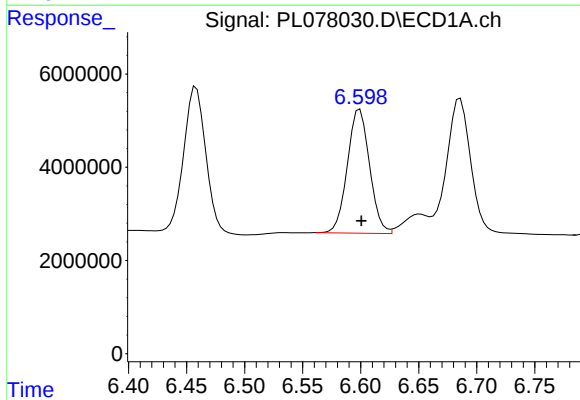
R.T.: 6.686 min
Delta R.T.: -0.001 min
Response: 43385880
Conc: 25.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



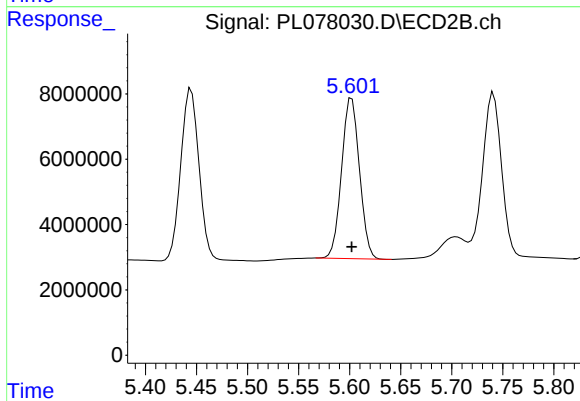
#15 Endosulfan II

R.T.: 5.741 min
Delta R.T.: 0.000 min
Response: 65884166
Conc: 25.87 ng/ml



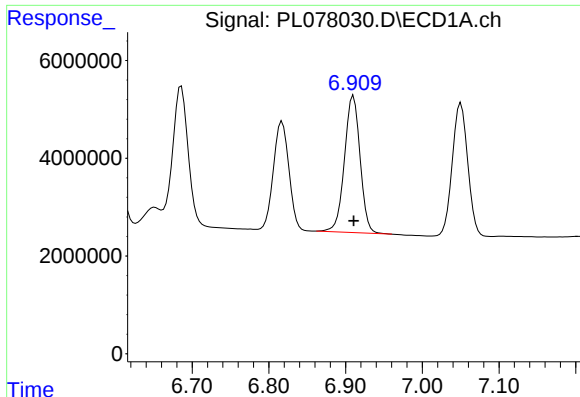
#16 4,4'-DDD

R.T.: 6.599 min
Delta R.T.: -0.001 min
Response: 35339200
Conc: 23.82 ng/ml



#16 4,4'-DDD

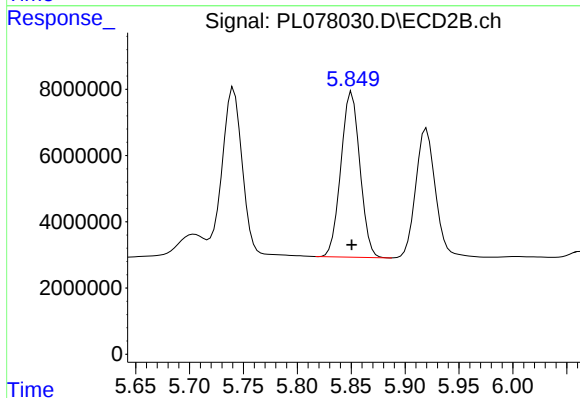
R.T.: 5.602 min
Delta R.T.: 0.000 min
Response: 60064063
Conc: 25.04 ng/ml



#17 4,4'-DDT

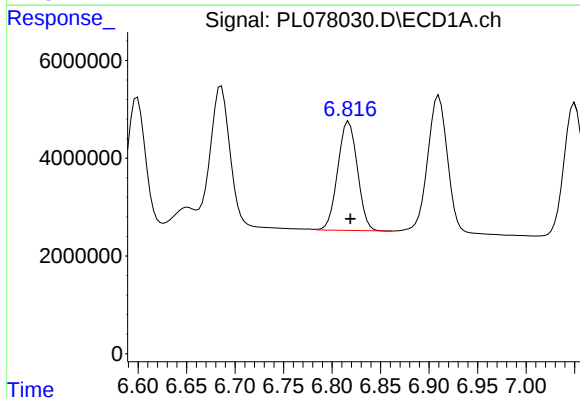
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 39852514
Conc: 24.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



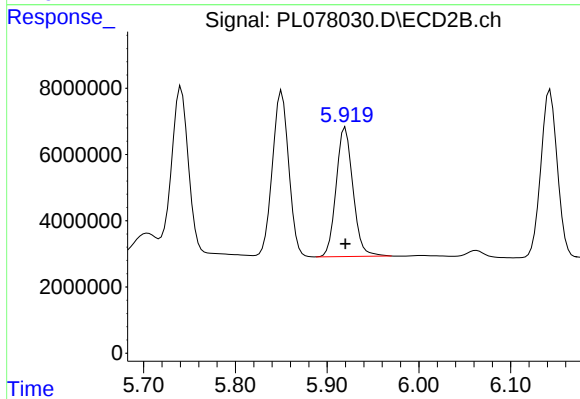
#17 4,4'-DDT

R.T.: 5.851 min
Delta R.T.: 0.000 min
Response: 61437322
Conc: 24.74 ng/ml



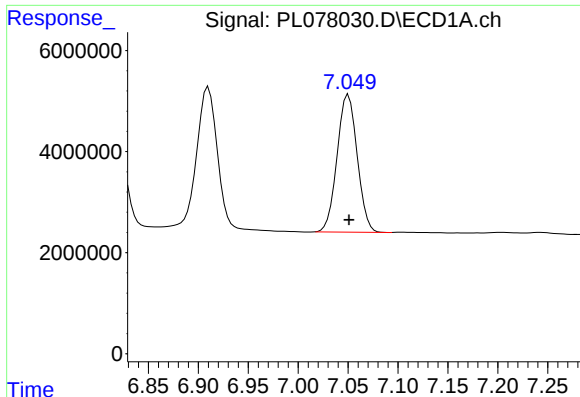
#18 Endrin aldehyde

R.T.: 6.817 min
Delta R.T.: -0.002 min
Response: 31436109
Conc: 24.49 ng/ml



#18 Endrin aldehyde

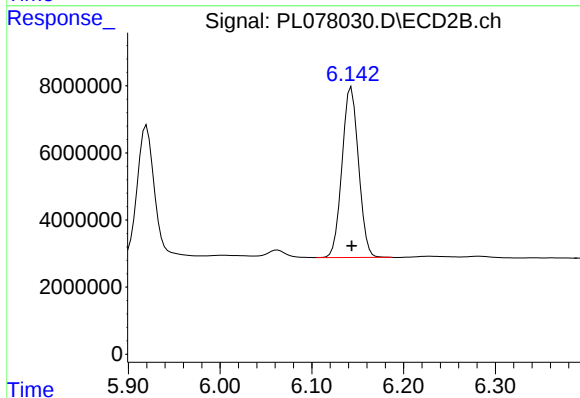
R.T.: 5.920 min
Delta R.T.: 0.000 min
Response: 49602867
Conc: 25.82 ng/ml



#19 Endosulfan Sulfate

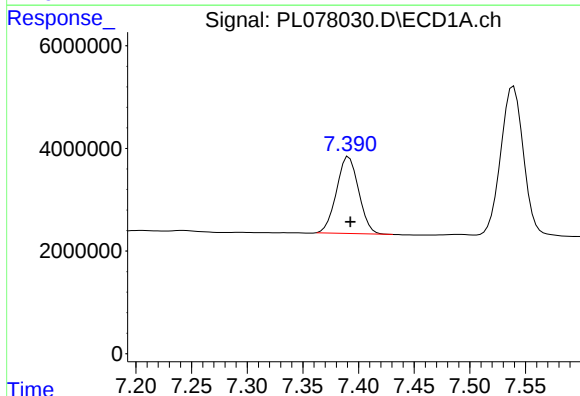
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 38133339
Conc: 24.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



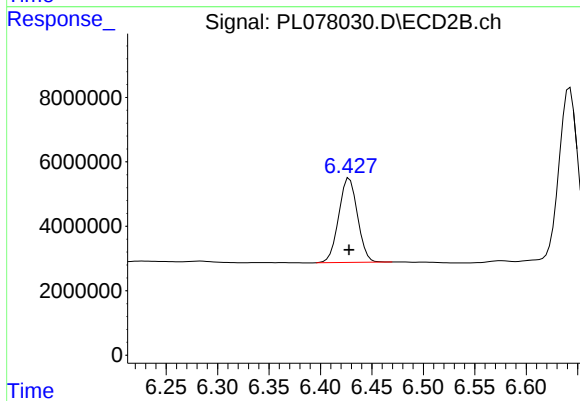
#19 Endosulfan Sulfate

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 63303594
Conc: 25.66 ng/ml



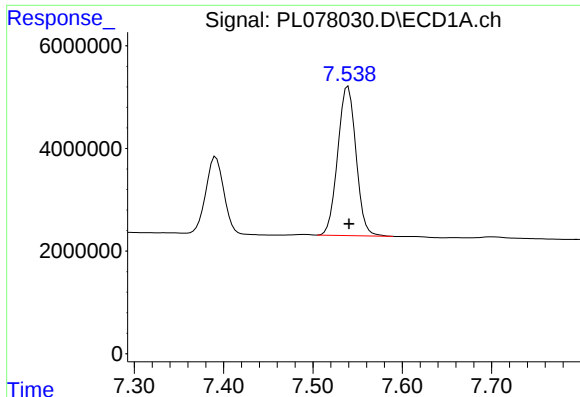
#20 Methoxychlor

R.T.: 7.391 min
Delta R.T.: -0.001 min
Response: 20670671
Conc: 24.60 ng/ml



#20 Methoxychlor

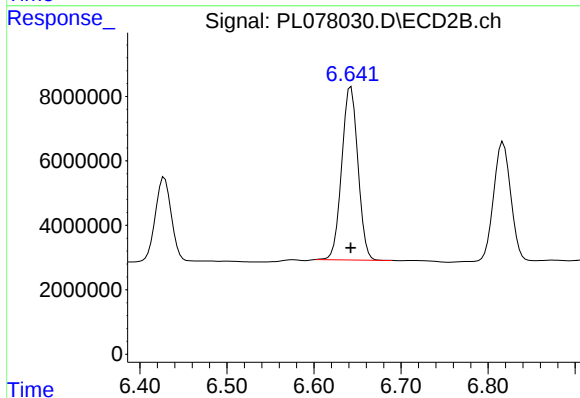
R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 33288924
Conc: 26.00 ng/ml



#21 Endrin ketone

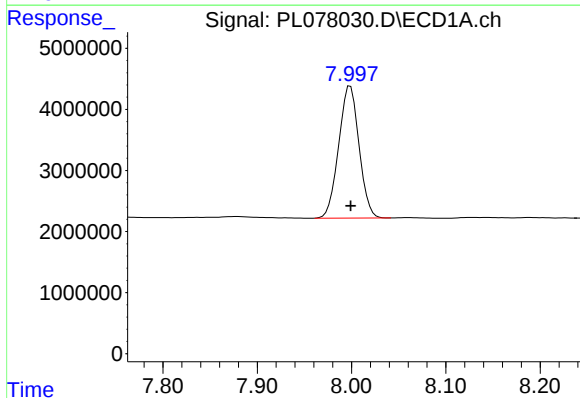
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 41316300
Conc: 24.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



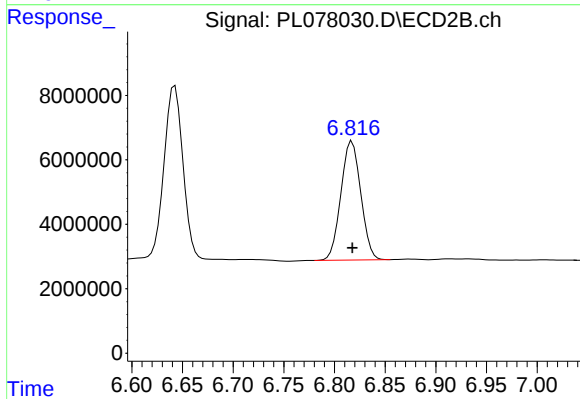
#21 Endrin ketone

R.T.: 6.643 min
Delta R.T.: 0.000 min
Response: 69417320
Conc: 25.57 ng/ml



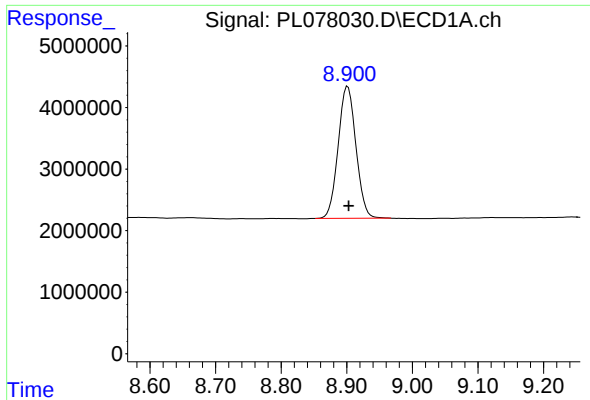
#22 Mirex

R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 32398863
Conc: 25.52 ng/ml



#22 Mirex

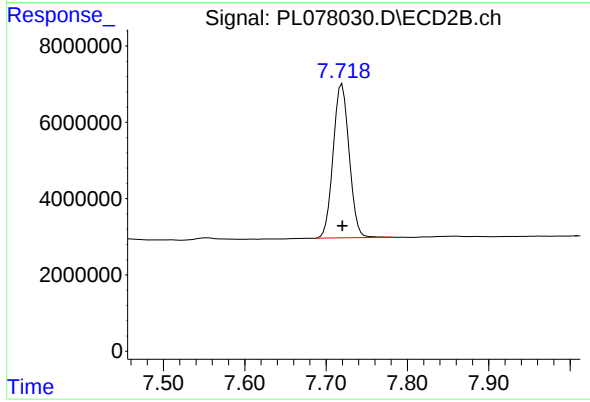
R.T.: 6.817 min
Delta R.T.: 0.000 min
Response: 50365988
Conc: 26.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.902 min
Delta R.T.: -0.001 min
Response: 40374379
Conc: 26.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.720 min
Delta R.T.: 0.000 min
Response: 55239767
Conc: 25.98 ng/ml