

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012219\
 Data File : PL044115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2019 12:29
 Operator : AJ\SJ
 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: Jan 22 13:05:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 22 13:04:02 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.365	3.985	145.8E6	52697818	23.609	23.985
28)	SA Decachlor...	8.048	9.040	171.9E6	56003881	25.209	25.859
Target Compounds							
2)	A alpha-BHC	3.795	4.375	210.4E6	64515440	22.593	22.611
3)	MA gamma-BHC...	4.073	4.659	190.8E6	62152240	22.642	23.218
4)	MA Heptachlor	4.361	5.167	187.6E6	61807218	23.082	23.951
5)	MB Aldrin	4.601	5.471	184.6E6	60079298	22.581	23.679
6)	B beta-BHC	4.325	4.830	84338460	29468989	24.067	24.488
7)	B delta-BHC	4.521	5.046	152.5E6	44298834	22.207	22.391
8)	B Heptachlo...	5.039	5.857	180.9E6	56467945	23.355	24.076
9)	A Endosulfan I	5.371	6.213	168.5E6	55986317	23.268	24.320
10)	B gamma-Chl...	5.262	6.091	184.5E6	61067833	23.278	24.288
11)	B alpha-Chl...	5.318	6.163	183.0E6	61074383	23.509	24.416
12)	B 4,4'-DDE	5.486	6.321	158.8E6	50713298	22.432	23.304
13)	MA Dieldrin	5.610	6.469	177.2E6	57192600	22.704	23.732
14)	MA Endrin	5.864	6.687	158.0E6	48787057	22.724	25.518
15)	B Endosulfa...	6.138	6.896	161.2E6	51374003	23.499	24.033
16)	A 4,4'-DDD	5.997	6.810	130.9E6	39953116	22.643	23.053
17)	MA 4,4'-DDT	6.232	7.108	116.9E6	38955767	21.667	23.142
18)	B Endrin al...	6.305	7.020	135.7E6	47017851	23.802	25.025
19)	B Endosulfa...	6.516	7.242	136.2E6	47196757	23.517	24.739
20)	A Methoxychlor	6.777	7.566	71933861	25506290	23.918	24.746
21)	B Endrin ke...	7.000	7.712	167.2E6	52167541	23.366	24.358

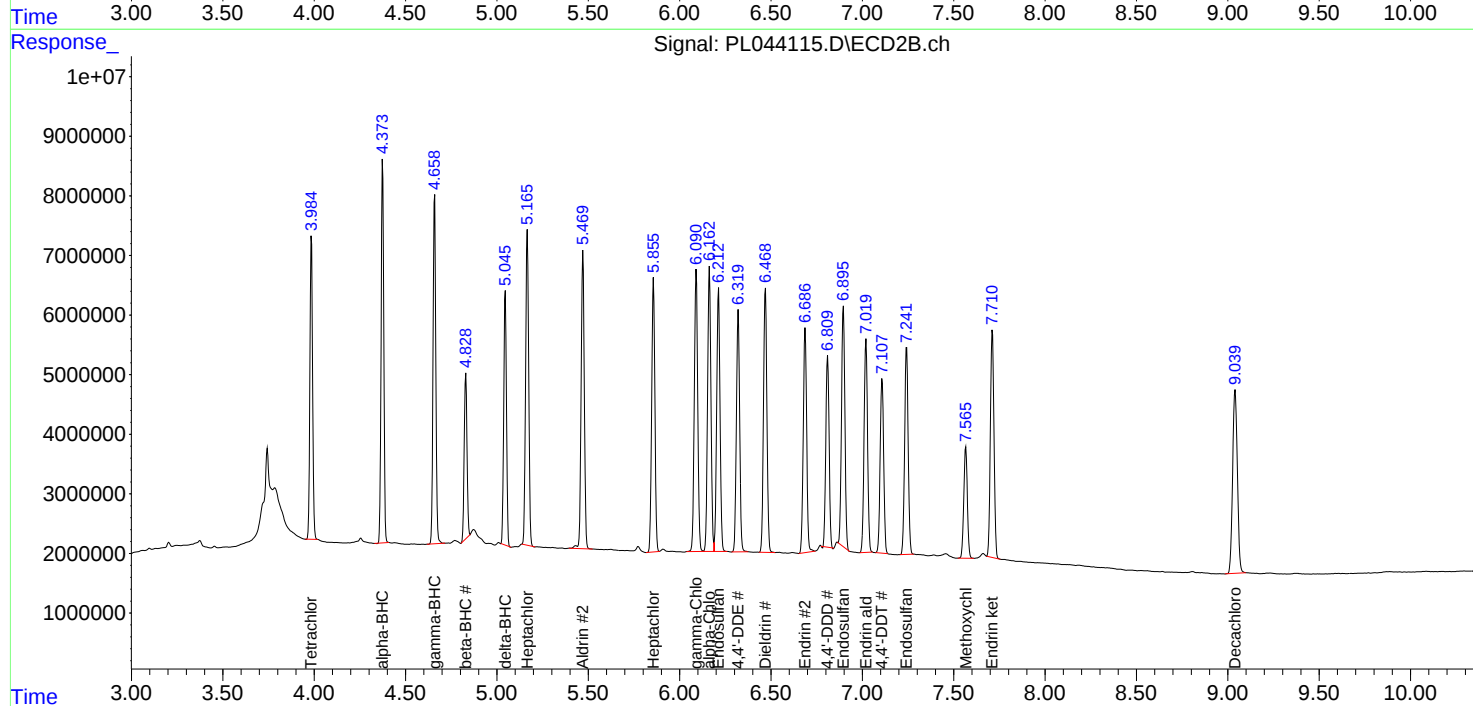
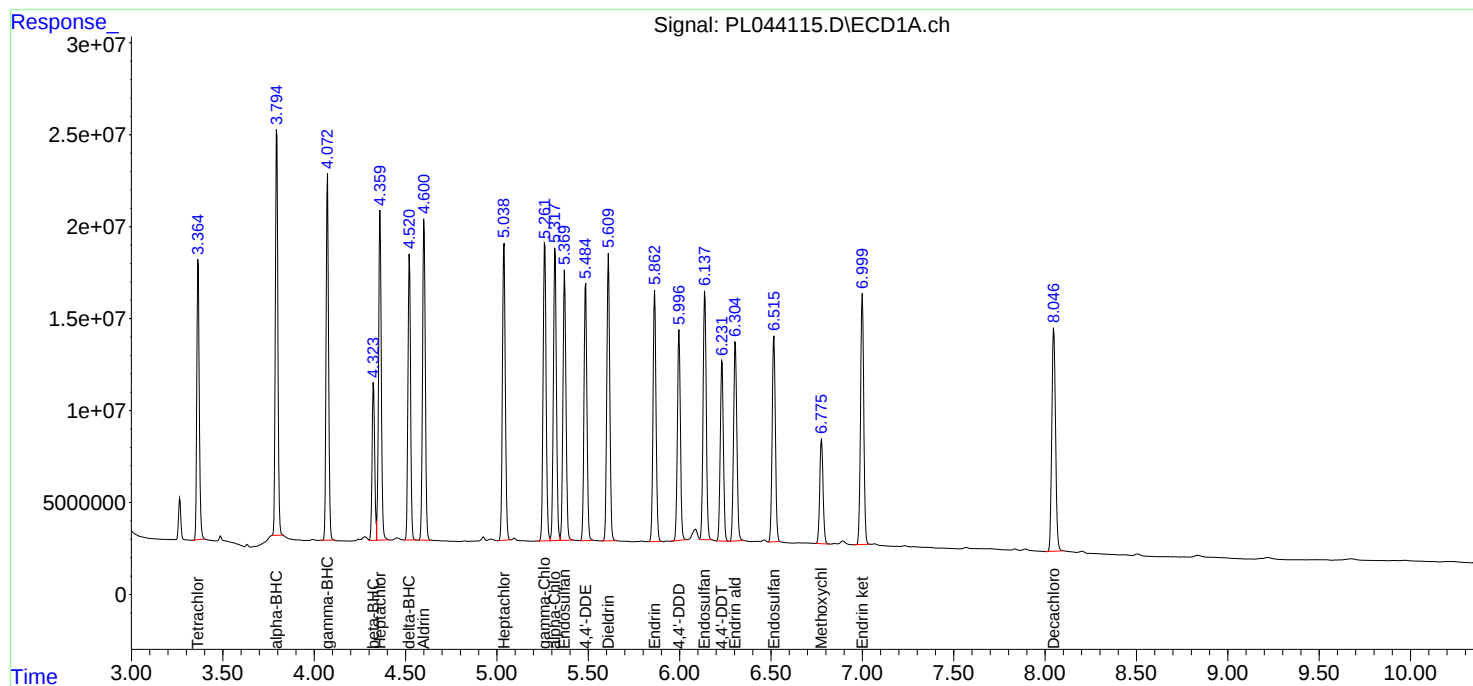
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

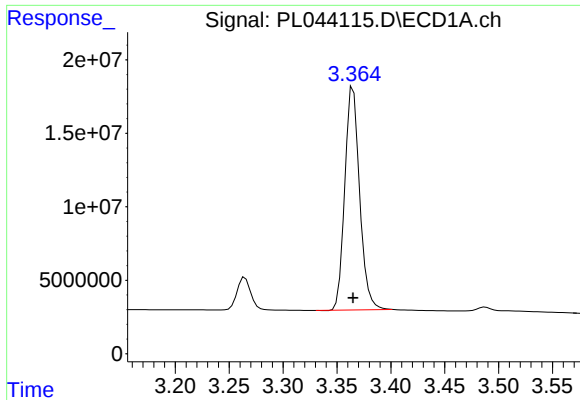
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012219\
Data File : PL044115.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2019 12:29
Operator : AJ\SJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC025

Integration File signal 1: autoint1.e
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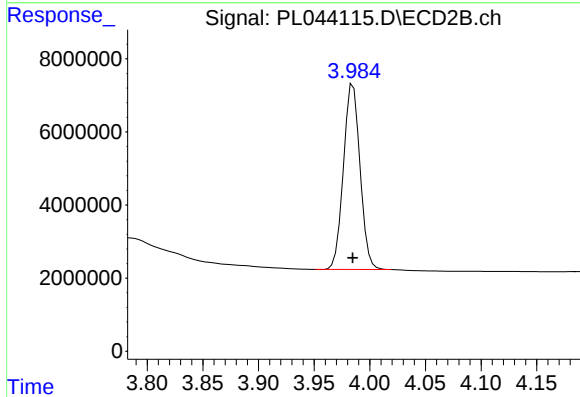




#1 Tetrachloro-m-xylene

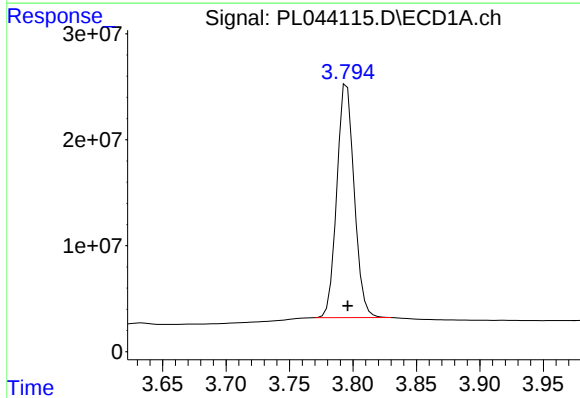
R.T.: 3.365 min
Delta R.T.: 0.000 min
Response: 145757401
Conc: 23.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



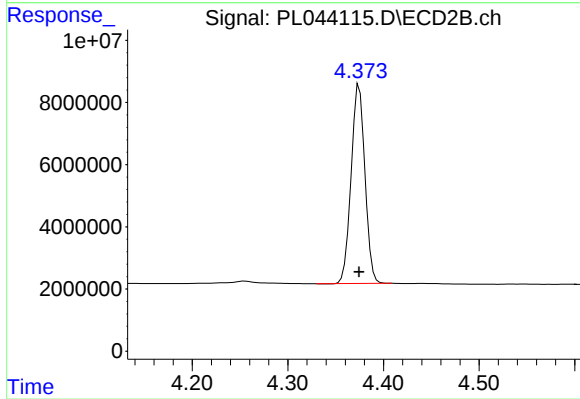
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 52697818
Conc: 23.98 ng/ml



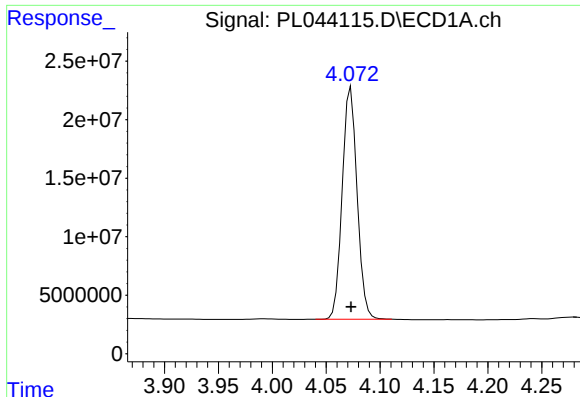
#2 alpha-BHC

R.T.: 3.795 min
Delta R.T.: 0.000 min
Response: 210407638
Conc: 22.59 ng/ml



#2 alpha-BHC

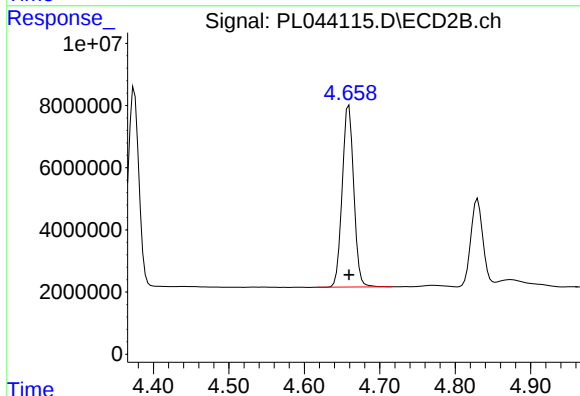
R.T.: 4.375 min
Delta R.T.: 0.000 min
Response: 64515440
Conc: 22.61 ng/ml



#3 gamma-BHC (Lindane)

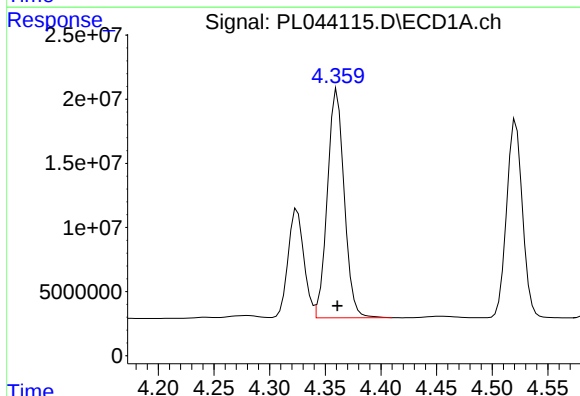
R.T.: 4.073 min
Delta R.T.: 0.000 min
Response: 190807113
Conc: 22.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



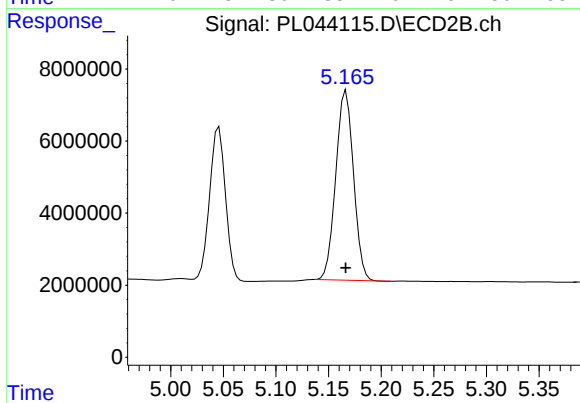
#3 gamma-BHC (Lindane)

R.T.: 4.659 min
Delta R.T.: 0.000 min
Response: 62152240
Conc: 23.22 ng/ml



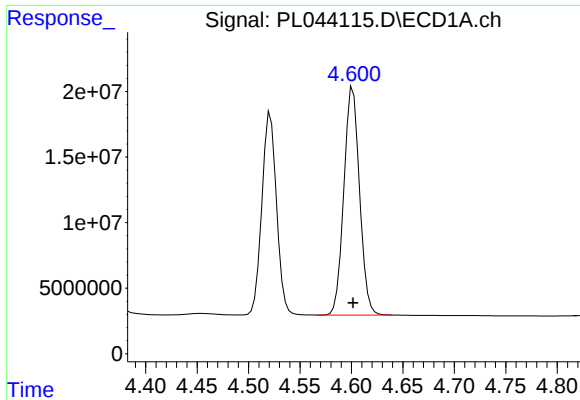
#4 Heptachlor

R.T.: 4.361 min
Delta R.T.: 0.000 min
Response: 187621419
Conc: 23.08 ng/ml



#4 Heptachlor

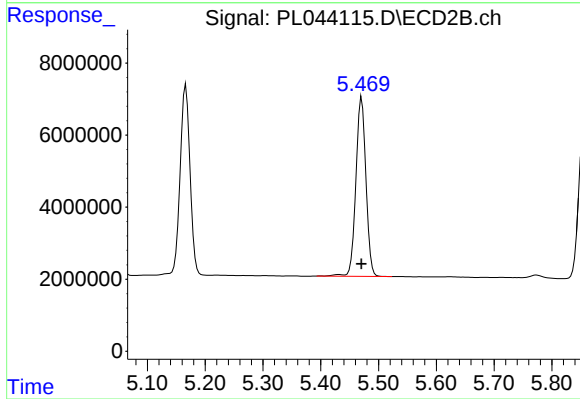
R.T.: 5.167 min
Delta R.T.: 0.000 min
Response: 61807218
Conc: 23.95 ng/ml



#5 Aldrin

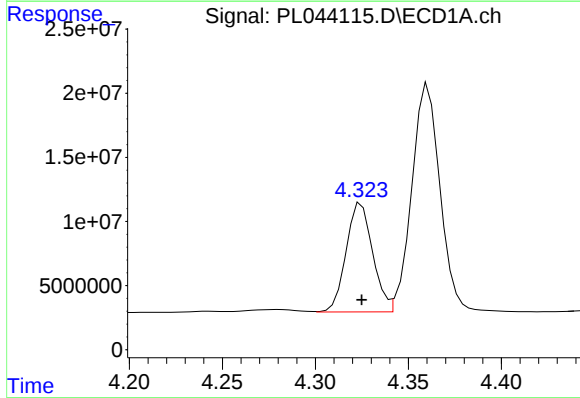
R.T.: 4.601 min
Delta R.T.: 0.000 min
Response: 184577079
Conc: 22.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



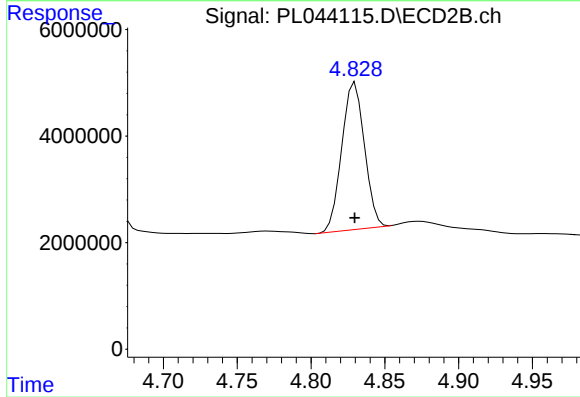
#5 Aldrin

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 60079298
Conc: 23.68 ng/ml



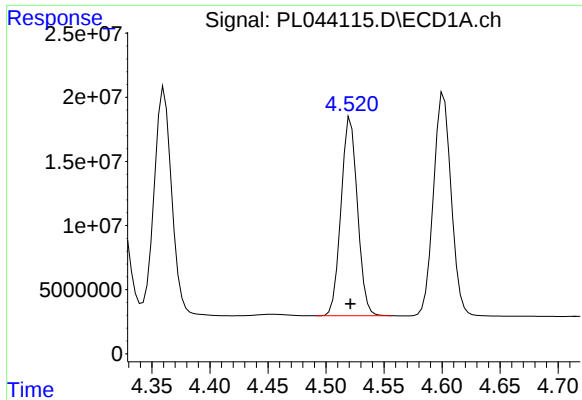
#6 beta-BHC

R.T.: 4.325 min
Delta R.T.: 0.000 min
Response: 84338460
Conc: 24.07 ng/ml



#6 beta-BHC

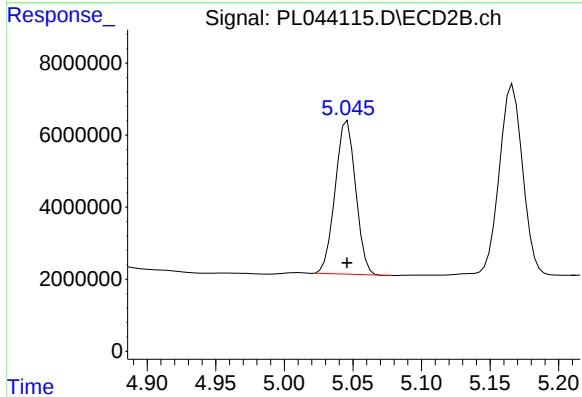
R.T.: 4.830 min
Delta R.T.: 0.000 min
Response: 29468989
Conc: 24.49 ng/ml



#7 delta-BHC

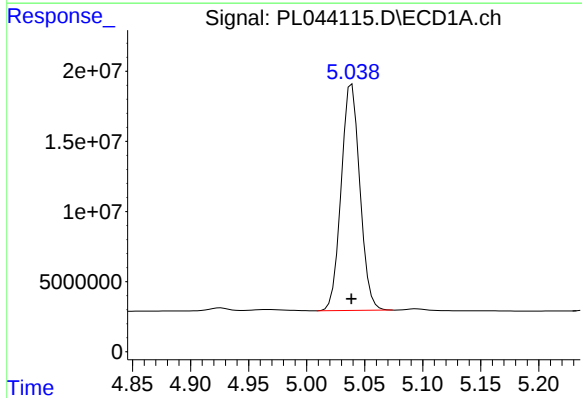
R.T.: 4.521 min
Delta R.T.: 0.000 min
Response: 152477275
Conc: 22.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



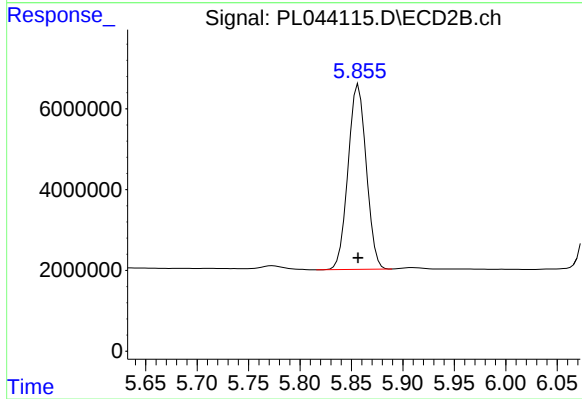
#7 delta-BHC

R.T.: 5.046 min
Delta R.T.: 0.000 min
Response: 44298834
Conc: 22.39 ng/ml



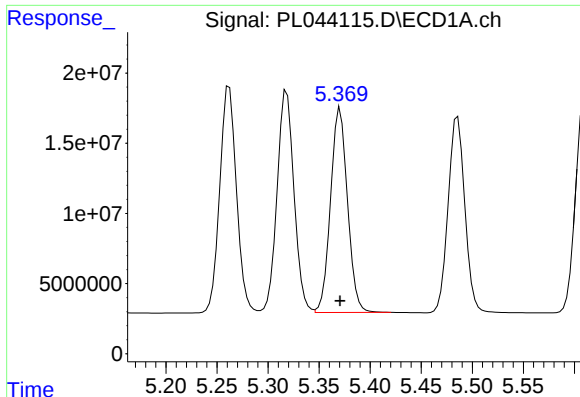
#8 Heptachlor epoxide

R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 180878229
Conc: 23.36 ng/ml



#8 Heptachlor epoxide

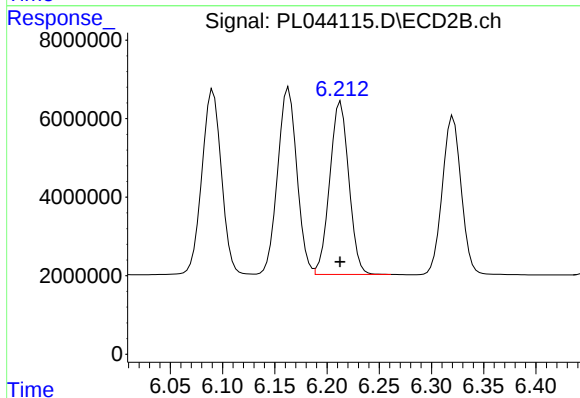
R.T.: 5.857 min
Delta R.T.: 0.000 min
Response: 56467945
Conc: 24.08 ng/ml



#9 Endosulfan I

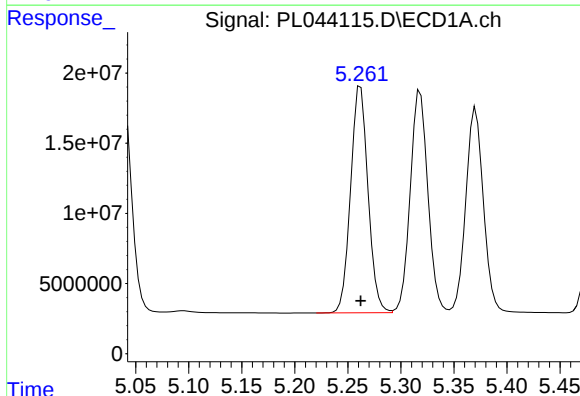
R.T.: 5.371 min
Delta R.T.: 0.000 min
Response: 168533412
Conc: 23.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



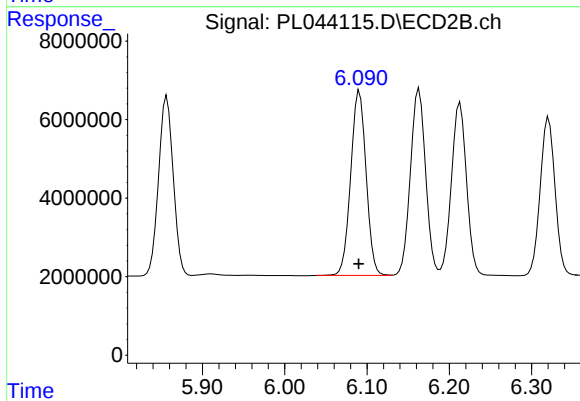
#9 Endosulfan I

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 55986317
Conc: 24.32 ng/ml



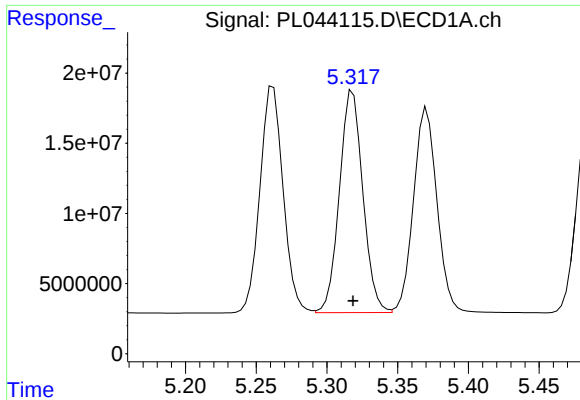
#10 gamma-Chlordane

R.T.: 5.262 min
Delta R.T.: 0.000 min
Response: 184452828
Conc: 23.28 ng/ml



#10 gamma-Chlordane

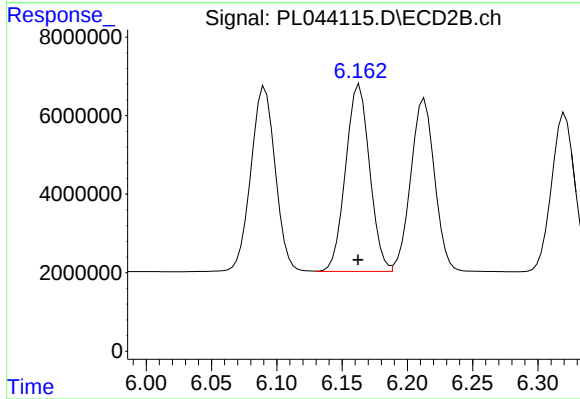
R.T.: 6.091 min
Delta R.T.: 0.001 min
Response: 61067833
Conc: 24.29 ng/ml



#11 alpha-Chlordane

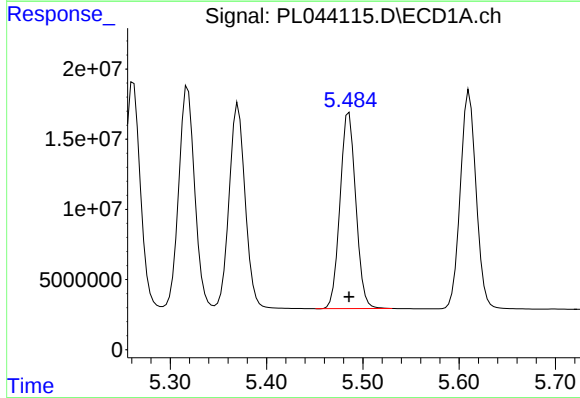
R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 182969885
Conc: 23.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



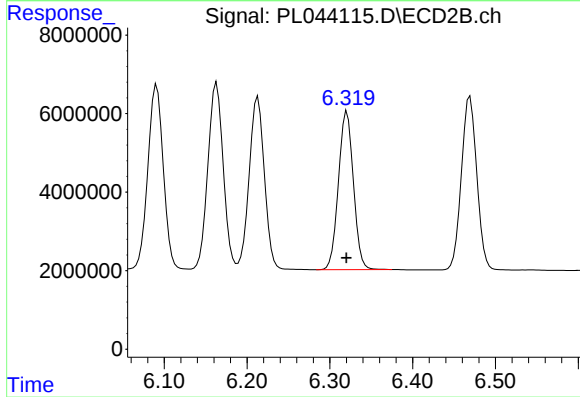
#11 alpha-Chlordane

R.T.: 6.163 min
Delta R.T.: 0.001 min
Response: 61074383
Conc: 24.42 ng/ml



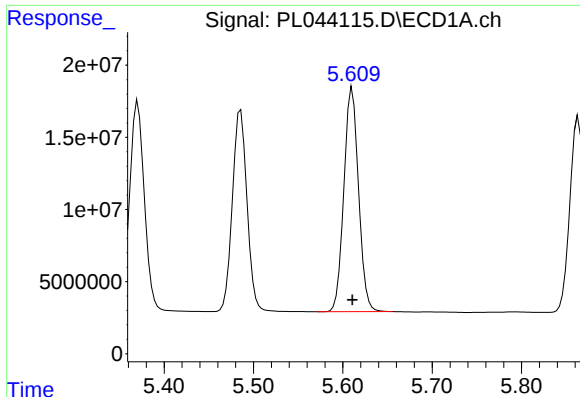
#12 4,4'-DDE

R.T.: 5.486 min
Delta R.T.: 0.000 min
Response: 158823418
Conc: 22.43 ng/ml



#12 4,4'-DDE

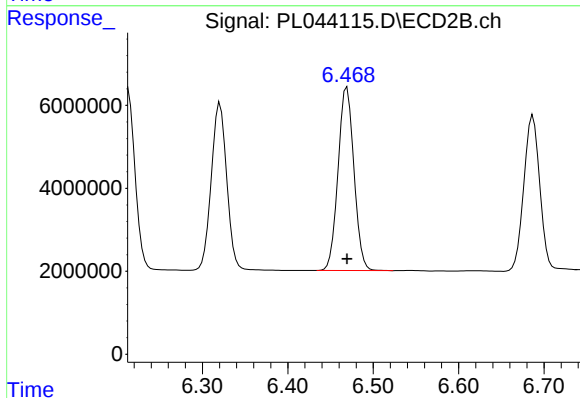
R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 50713298
Conc: 23.30 ng/ml



#13 Dieldrin

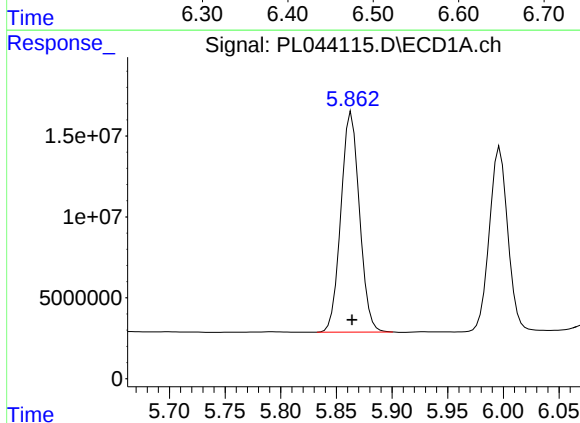
R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 177172897
Conc: 22.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



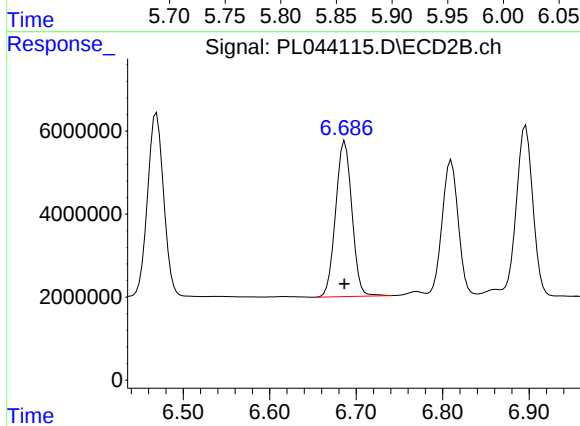
#13 Dieldrin

R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 57192600
Conc: 23.73 ng/ml



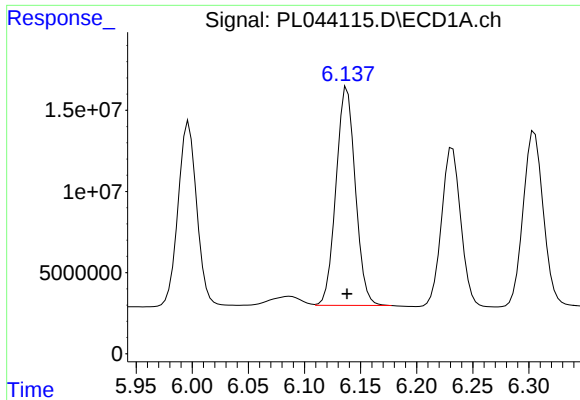
#14 Endrin

R.T.: 5.864 min
Delta R.T.: 0.000 min
Response: 158027065
Conc: 22.72 ng/ml



#14 Endrin

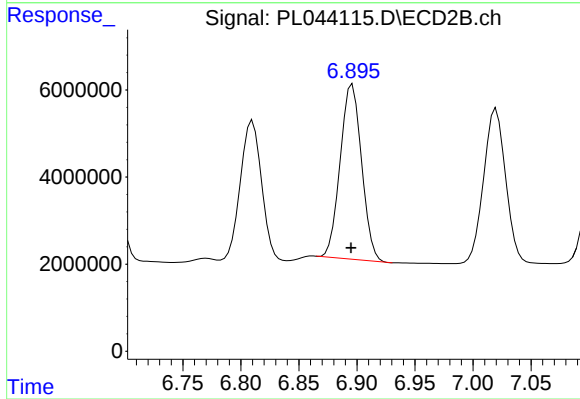
R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 48787057
Conc: 25.52 ng/ml



#15 Endosulfan II

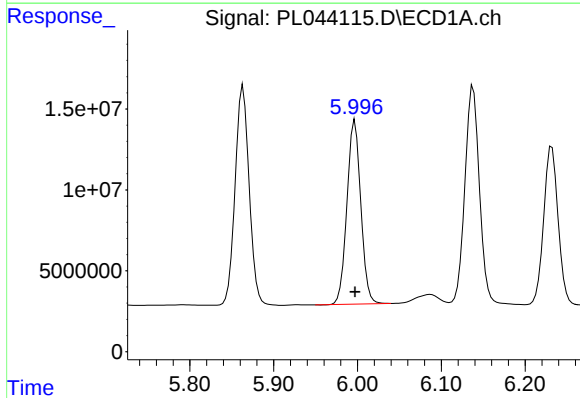
R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 161229063
Conc: 23.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



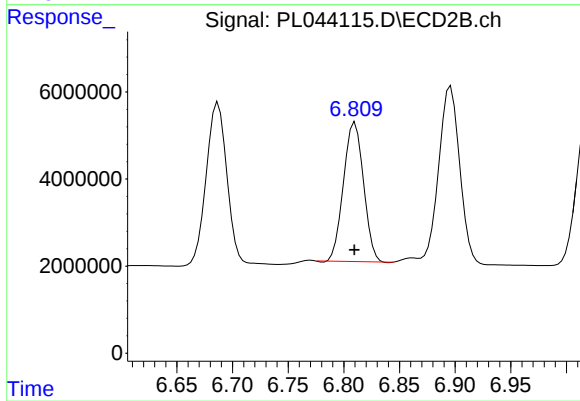
#15 Endosulfan II

R.T.: 6.896 min
Delta R.T.: 0.001 min
Response: 51374003
Conc: 24.03 ng/ml



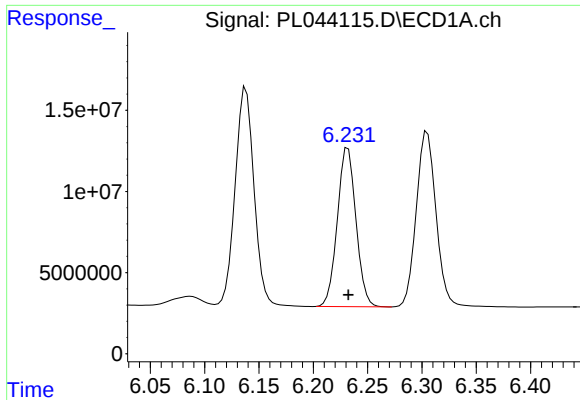
#16 4,4'-DDD

R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 130932676
Conc: 22.64 ng/ml



#16 4,4'-DDD

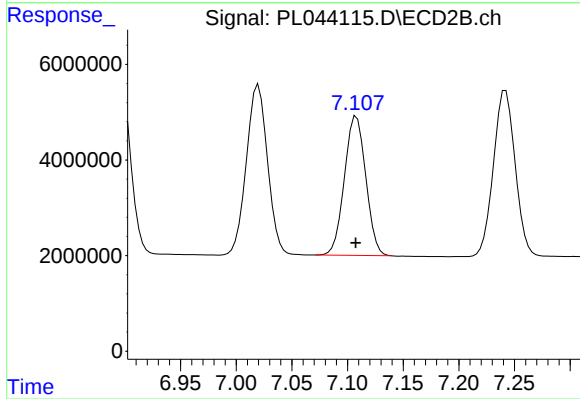
R.T.: 6.810 min
Delta R.T.: 0.000 min
Response: 39953116
Conc: 23.05 ng/ml



#17 4,4'-DDT

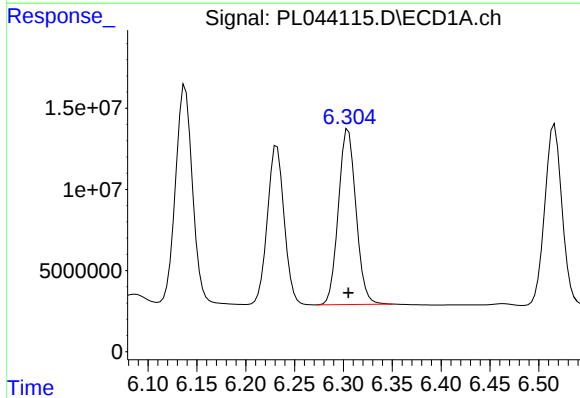
R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 116877210
Conc: 21.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



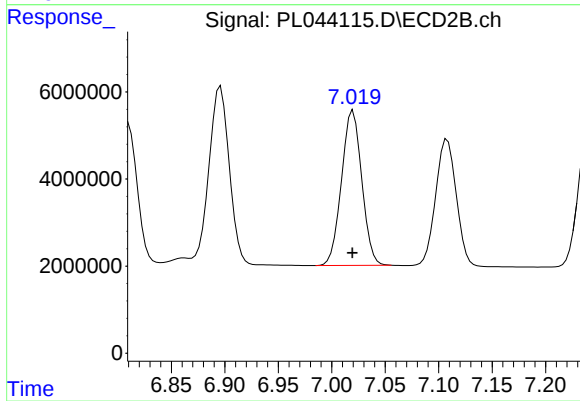
#17 4,4'-DDT

R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 38955767
Conc: 23.14 ng/ml



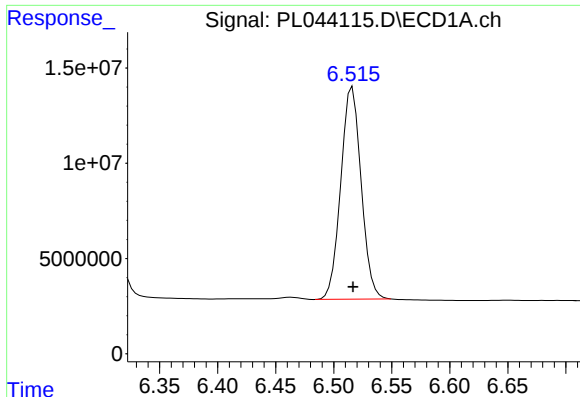
#18 Endrin aldehyde

R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 135667192
Conc: 23.80 ng/ml



#18 Endrin aldehyde

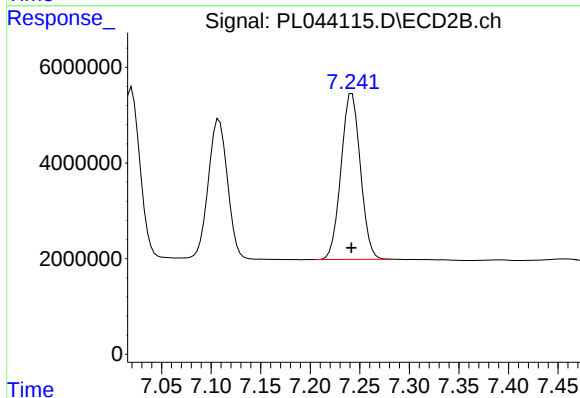
R.T.: 7.020 min
Delta R.T.: 0.000 min
Response: 47017851
Conc: 25.03 ng/ml



#19 Endosulfan Sulfate

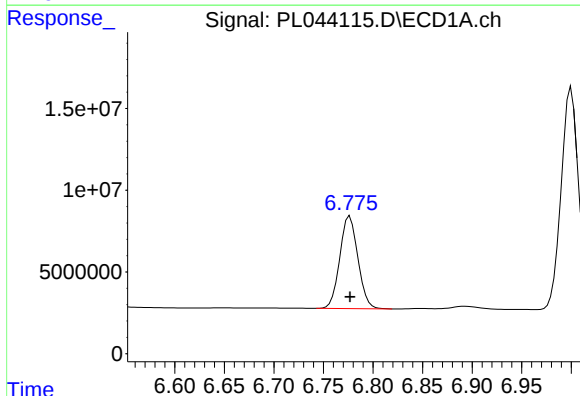
R.T.: 6.516 min
Delta R.T.: 0.000 min
Response: 136239607
Conc: 23.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



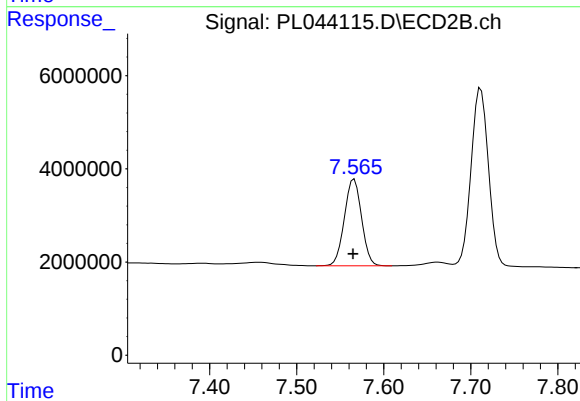
#19 Endosulfan Sulfate

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 47196757
Conc: 24.74 ng/ml



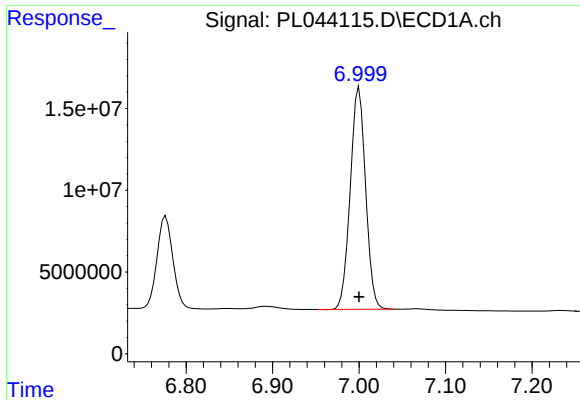
#20 Methoxychlor

R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 71933861
Conc: 23.92 ng/ml



#20 Methoxychlor

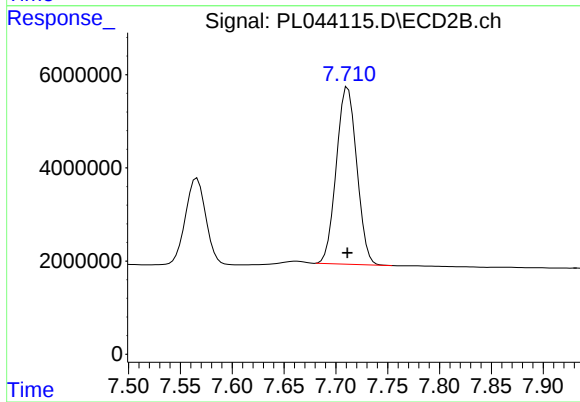
R.T.: 7.566 min
Delta R.T.: 0.001 min
Response: 25506290
Conc: 24.75 ng/ml



#21 Endrin ketone

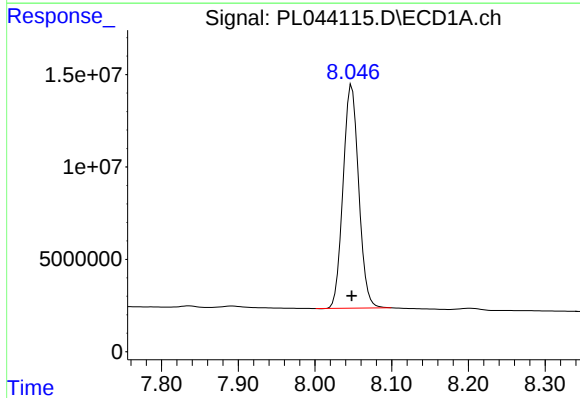
R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 167160878
Conc: 23.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



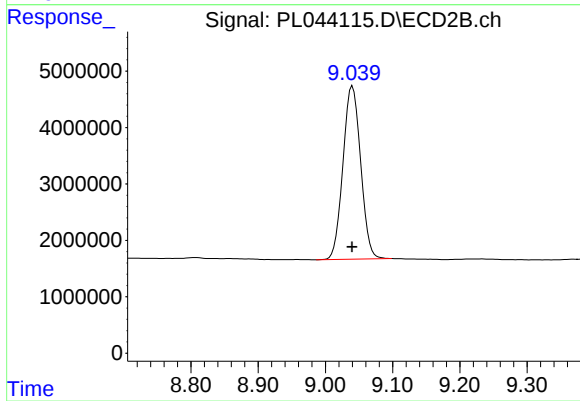
#21 Endrin ketone

R.T.: 7.712 min
Delta R.T.: 0.000 min
Response: 52167541
Conc: 24.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.048 min
Delta R.T.: 0.000 min
Response: 171937858
Conc: 25.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 56003881
Conc: 25.86 ng/ml