

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051325\
 Data File : PL095635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2025 12:51
 Operator : AR\AJ
 Sample : PSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 13:44:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051325.M
 Quant Title : GC Extractables
 QLast Update : Tue May 13 13:44:26 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.593	2.910	207.1E6	233.7E6	50.000	50.000
28)	SA Decachlor...	9.115	8.087	172.0E6	204.5E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	4.044	3.420	303.0E6	362.8E6	50.000	50.000
3)	MA gamma-BHC...	4.375	3.753	285.6E6	340.2E6	50.000	50.000
4)	MA Heptachlor	4.972	4.107	277.5E6	326.0E6	50.000	50.000
5)	MB Aldrin	5.314	4.392	292.9E6	319.0E6	50.000	50.000
6)	B beta-BHC	4.560	4.047	123.6E6	147.6E6	50.000	50.000
7)	B delta-BHC	4.809	4.283	276.4E6	342.7E6	50.000	50.000
8)	B Heptachlo...	5.735	4.895	252.8E6	287.1E6	50.000	50.000
9)	A Endosulfan I	6.119	5.268	248.5E6	267.5E6	50.000	50.000
10)	B gamma-Chl...	5.990	5.148	269.1E6	291.9E6	50.000	50.000
11)	B alpha-Chl...	6.071	5.212	265.0E6	286.7E6	50.000	50.000
12)	B 4,4'-DDE	6.239	5.398	263.7E6	291.7E6	50.000	50.000
13)	MA Dieldrin	6.391	5.533	249.3E6	305.4E6	50.000	50.000
14)	MA Endrin	6.619	5.808	196.0E6	265.5E6	50.000	50.000
15)	B Endosulfa...	6.831	6.098	209.3E6	266.8E6	50.000	50.000
16)	A 4,4'-DDD	6.748	5.949	192.3E6	255.0E6	50.000	50.000
17)	MA 4,4'-DDT	7.064	6.203	186.9E6	252.8E6	50.000	50.000
18)	B Endrin al...	6.960	6.276	149.7E6	187.7E6	50.000	50.000
19)	B Endosulfa...	7.193	6.499	184.8E6	243.9E6	50.000	50.000
20)	A Methoxychlor	7.534	6.773	86262380	134.2E6	50.000	50.000
21)	B Endrin ke...	7.674	7.005	190.8E6	291.5E6	50.000	50.000
22)	Mirex	8.156	7.201	152.7E6	213.4E6	50.000	50.000

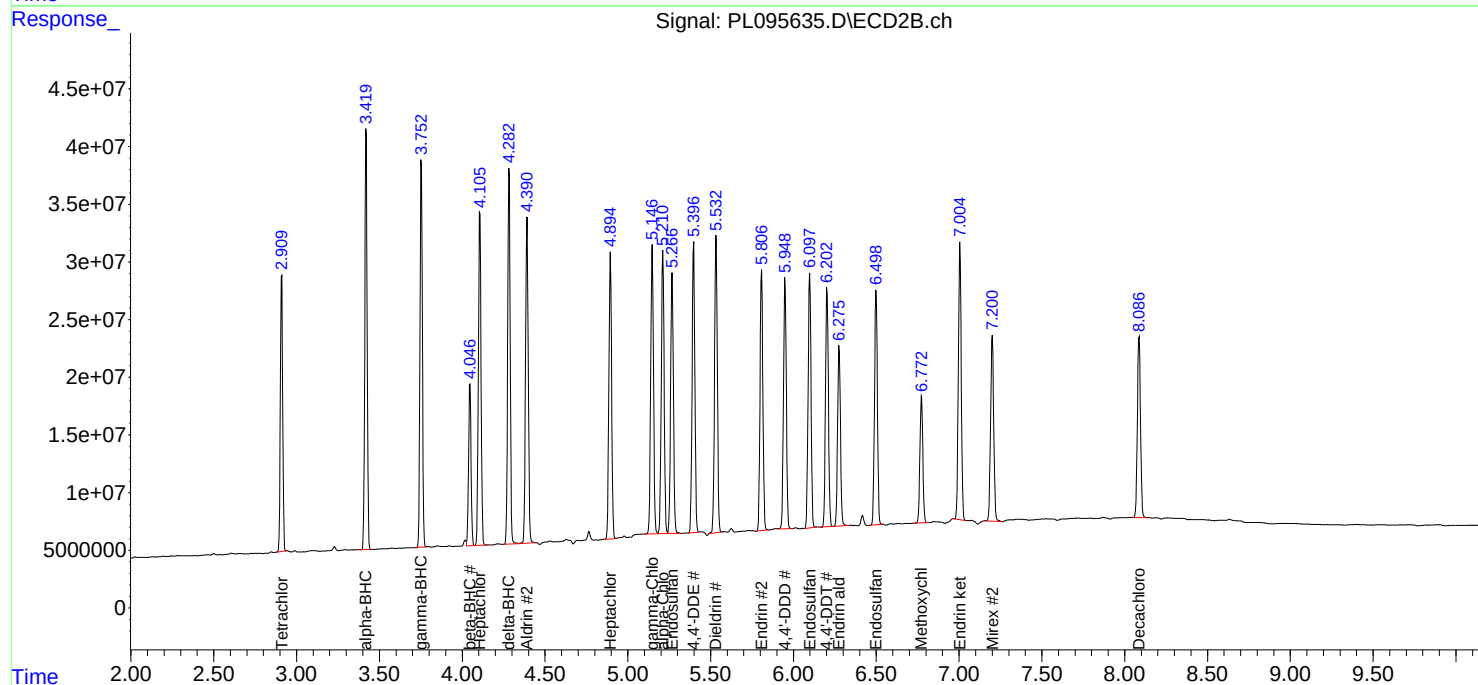
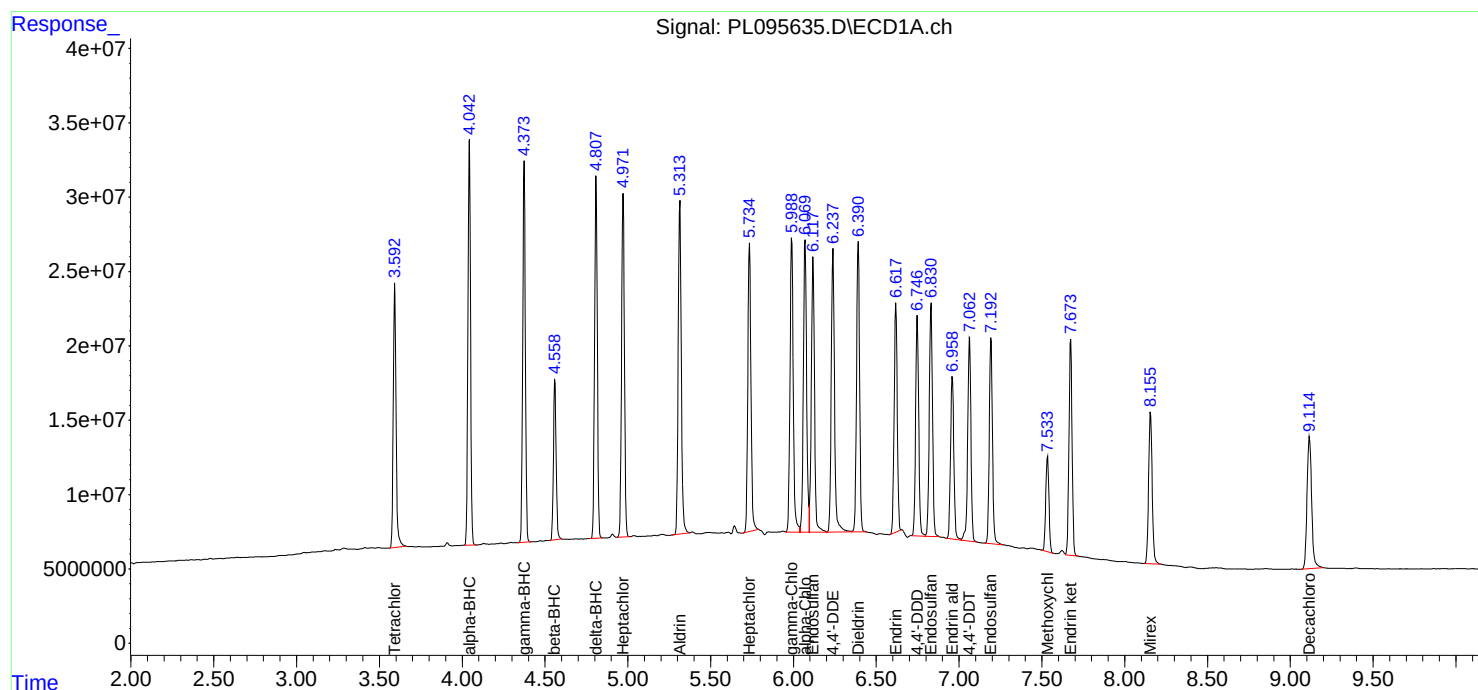
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

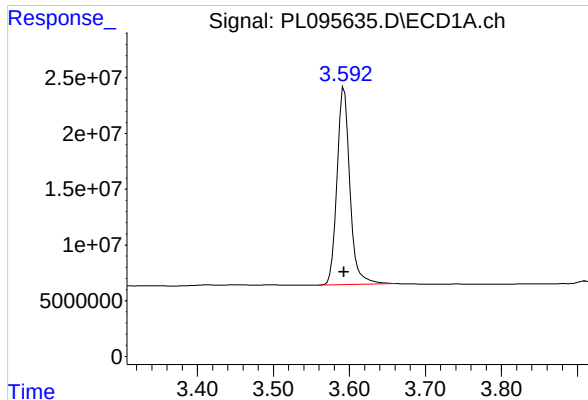
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051325\
Data File : PL095635.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2025 12:51
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 13:44:43 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051325.M
Quant Title : GC Extractables
QLast Update : Tue May 13 13:44:26 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 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

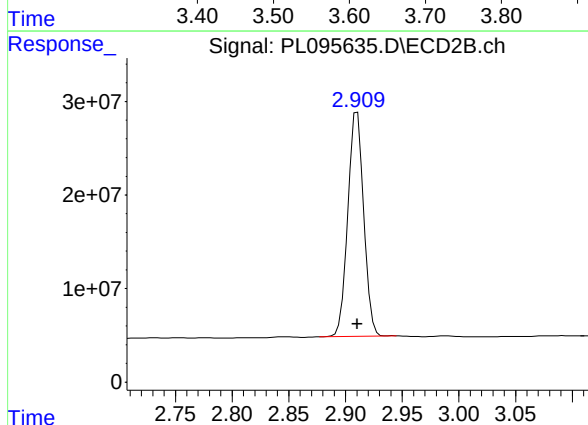




#1 Tetrachloro-m-xylene

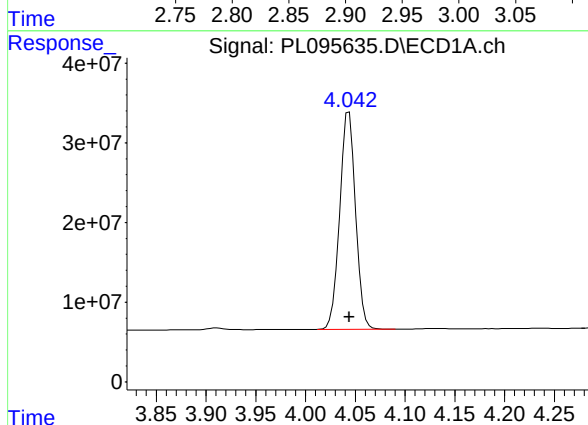
R.T.: 3.593 min
Delta R.T.: 0.000 min
Response: 207057665
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



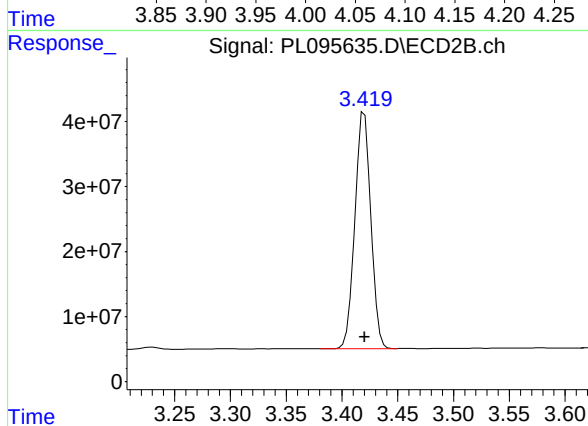
#1 Tetrachloro-m-xylene

R.T.: 2.910 min
Delta R.T.: 0.000 min
Response: 233739144
Conc: 50.00 ng/ml



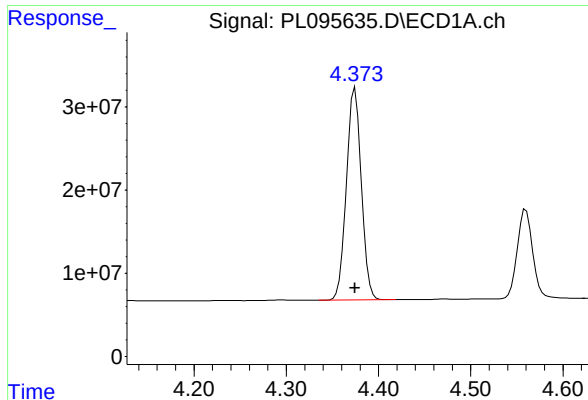
#2 alpha-BHC

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 302950078
Conc: 50.00 ng/ml



#2 alpha-BHC

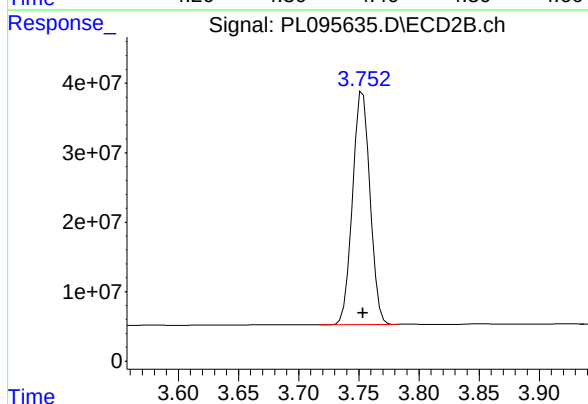
R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 362802780
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

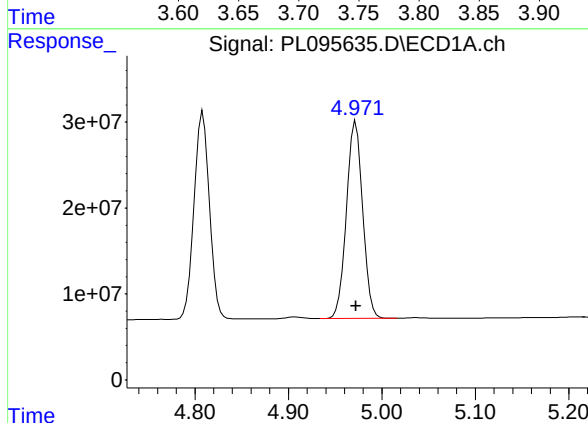
R.T.: 4.375 min
Delta R.T.: 0.000 min
Response: 285571760
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



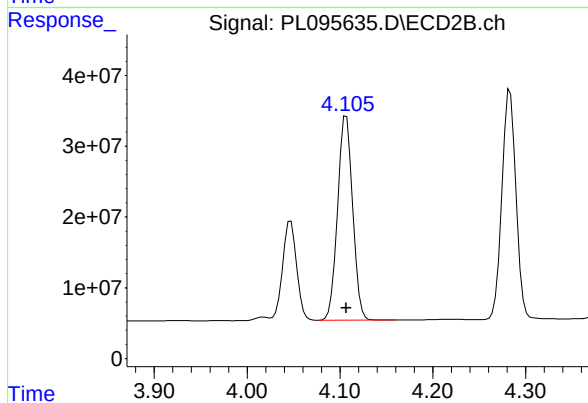
#3 gamma-BHC (Lindane)

R.T.: 3.753 min
Delta R.T.: 0.000 min
Response: 340170085
Conc: 50.00 ng/ml



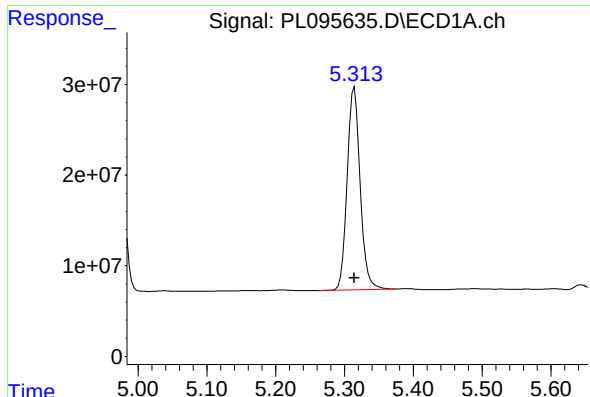
#4 Heptachlor

R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 277474552
Conc: 50.00 ng/ml



#4 Heptachlor

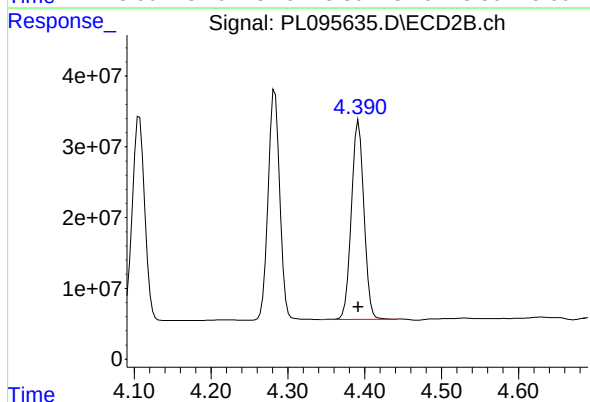
R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 325999997
Conc: 50.00 ng/ml



#5 Aldrin

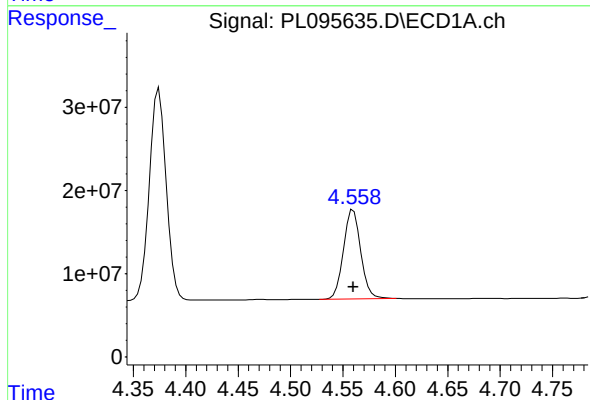
R.T.: 5.314 min
Delta R.T.: 0.000 min
Response: 292870001
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



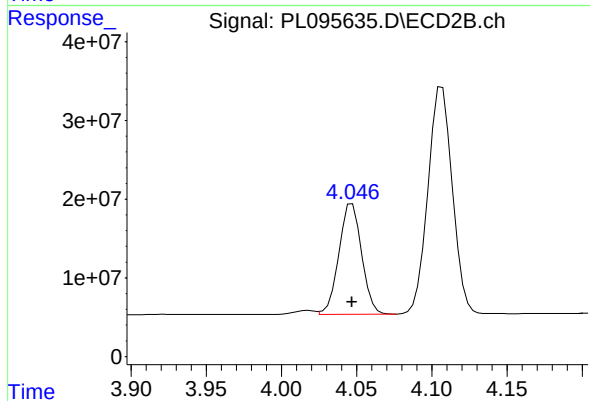
#5 Aldrin

R.T.: 4.392 min
Delta R.T.: 0.000 min
Response: 318954948
Conc: 50.00 ng/ml



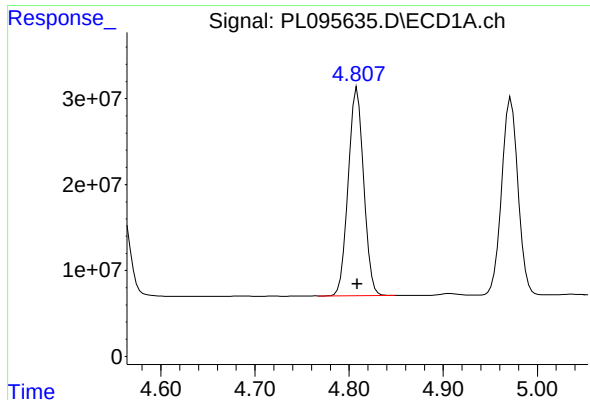
#6 beta-BHC

R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 123637796
Conc: 50.00 ng/ml



#6 beta-BHC

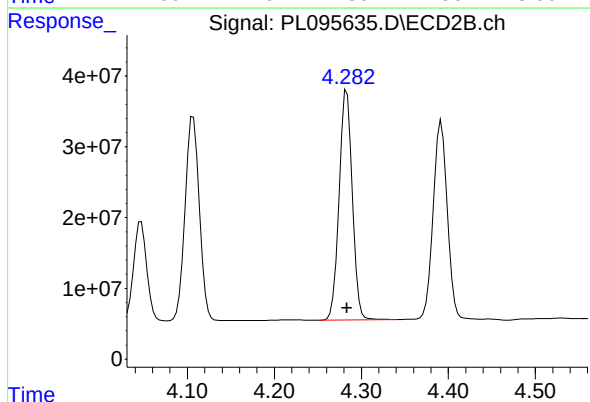
R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 147628464
Conc: 50.00 ng/ml



#7 delta-BHC

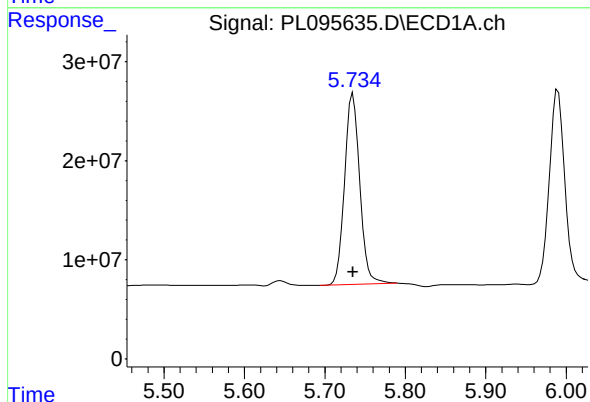
R.T.: 4.809 min
Delta R.T.: 0.000 min
Response: 276403733
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



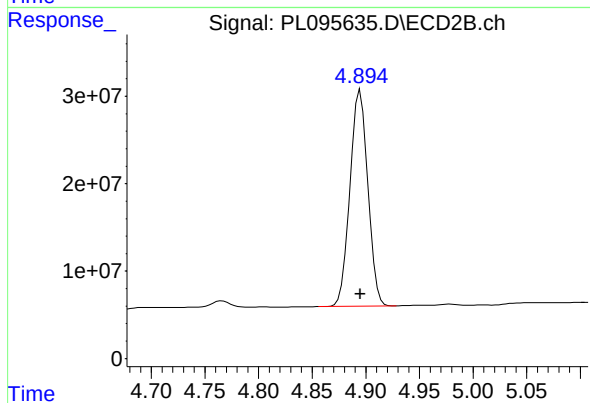
#7 delta-BHC

R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 342652131
Conc: 50.00 ng/ml



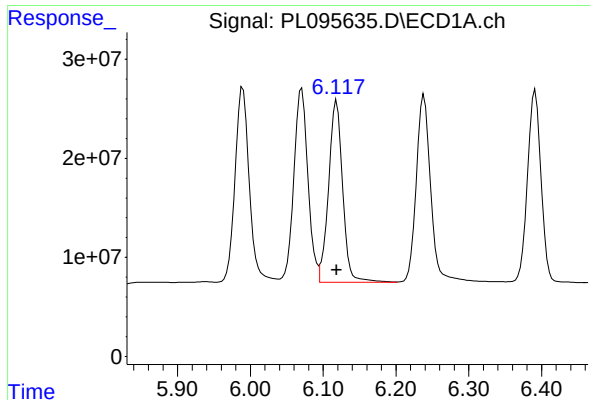
#8 Heptachlor epoxide

R.T.: 5.735 min
Delta R.T.: 0.000 min
Response: 252845369
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

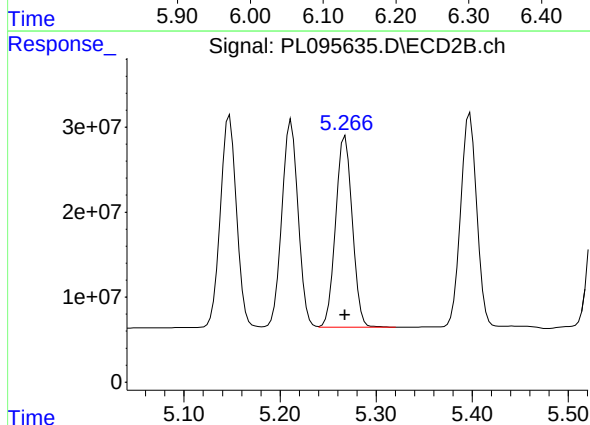
R.T.: 4.895 min
Delta R.T.: 0.000 min
Response: 287078981
Conc: 50.00 ng/ml



#9 Endosulfan I

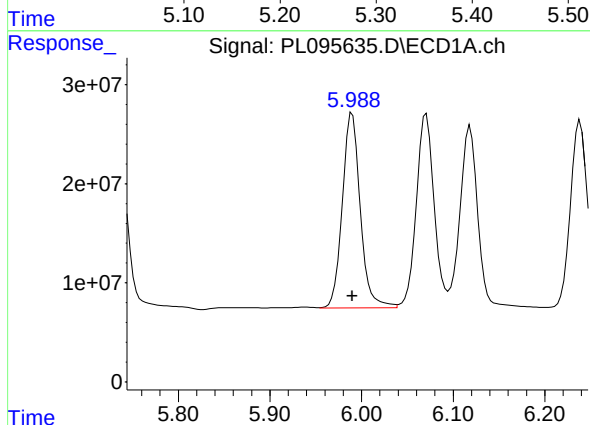
R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 248548859
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



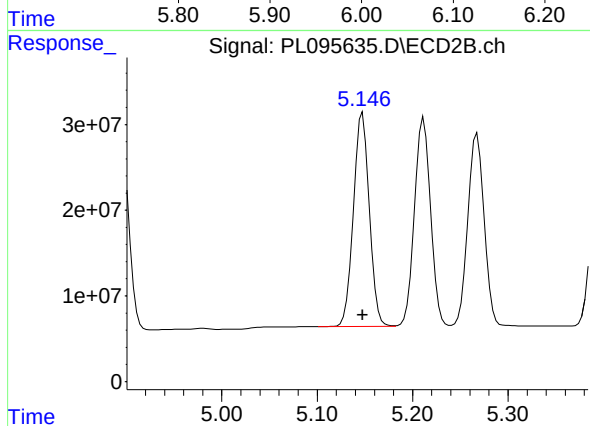
#9 Endosulfan I

R.T.: 5.268 min
Delta R.T.: 0.000 min
Response: 267521305
Conc: 50.00 ng/ml



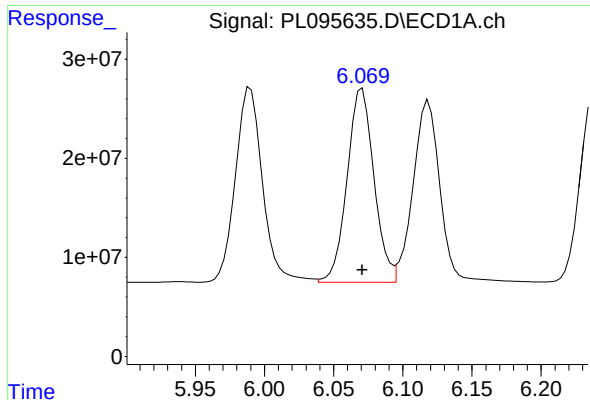
#10 gamma-Chlordane

R.T.: 5.990 min
Delta R.T.: 0.000 min
Response: 269070424
Conc: 50.00 ng/ml



#10 gamma-Chlordane

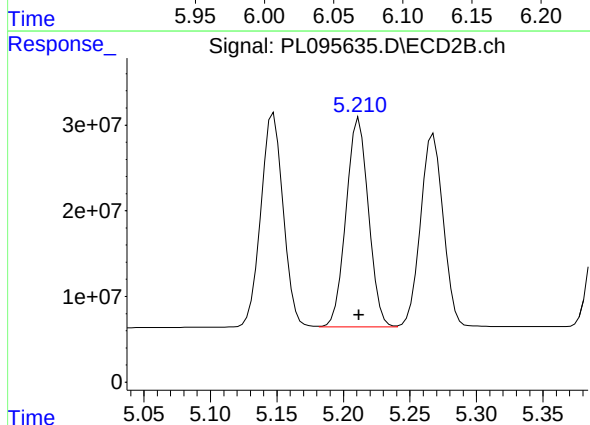
R.T.: 5.148 min
Delta R.T.: 0.000 min
Response: 291878859
Conc: 50.00 ng/ml



#11 alpha-Chlordane

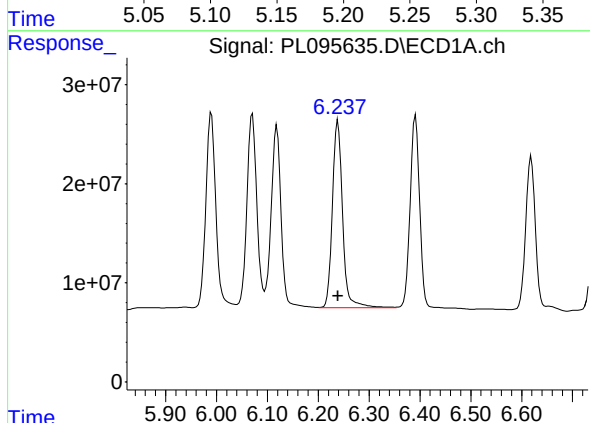
R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 265031578
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



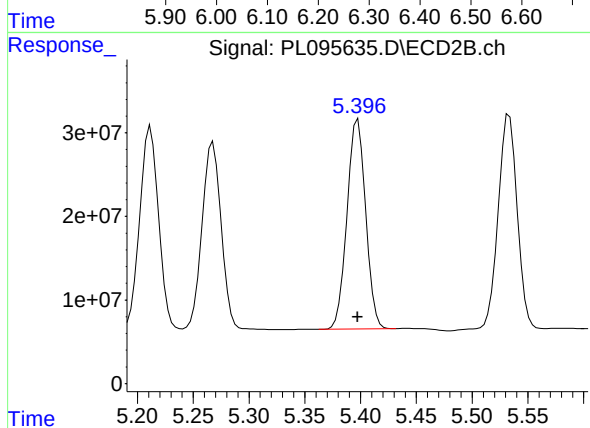
#11 alpha-Chlordane

R.T.: 5.212 min
Delta R.T.: 0.000 min
Response: 286696057
Conc: 50.00 ng/ml



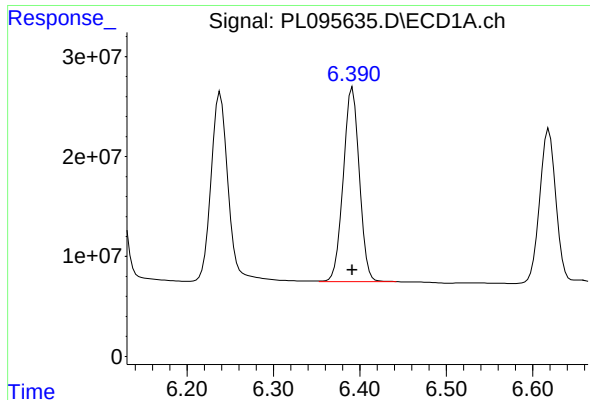
#12 4,4'-DDE

R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 263696269
Conc: 50.00 ng/ml



#12 4,4'-DDE

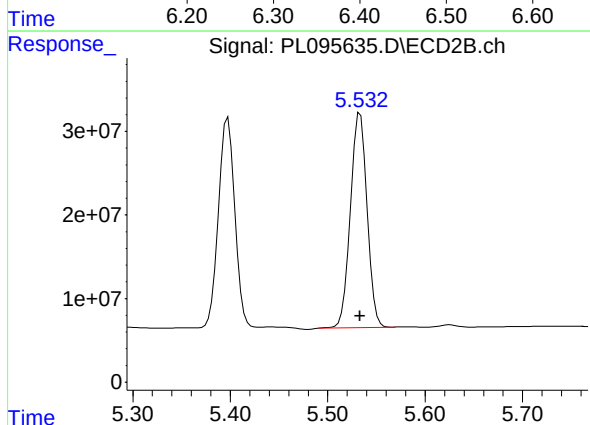
R.T.: 5.398 min
Delta R.T.: 0.000 min
Response: 291724311
Conc: 50.00 ng/ml



#13 Dieldrin

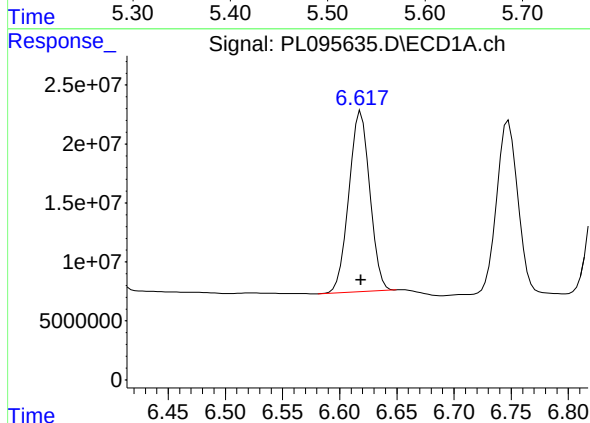
R.T.: 6.391 min
Delta R.T.: 0.000 min
Response: 249295562
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



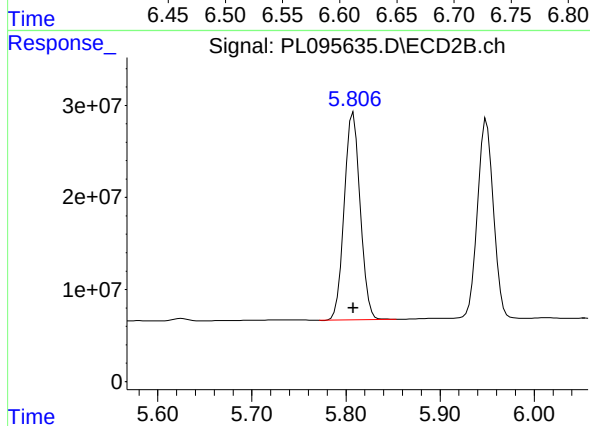
#13 Dieldrin

R.T.: 5.533 min
Delta R.T.: 0.000 min
Response: 305389461
Conc: 50.00 ng/ml



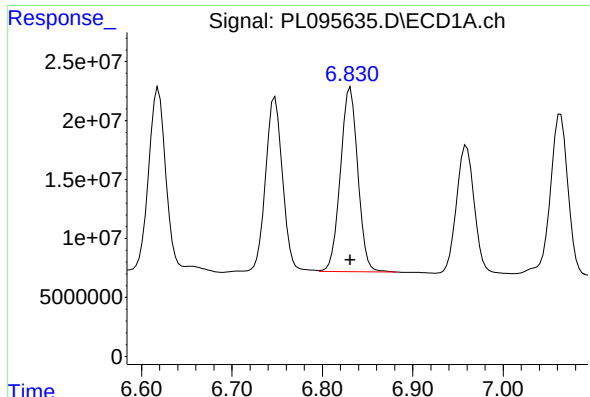
#14 Endrin

R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 195975120
Conc: 50.00 ng/ml



#14 Endrin

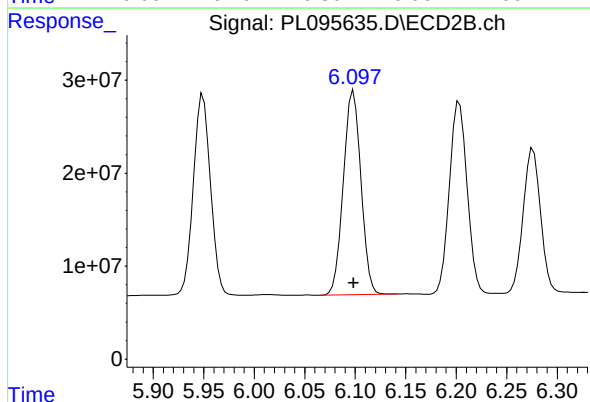
R.T.: 5.808 min
Delta R.T.: 0.000 min
Response: 265518643
Conc: 50.00 ng/ml



#15 Endosulfan II

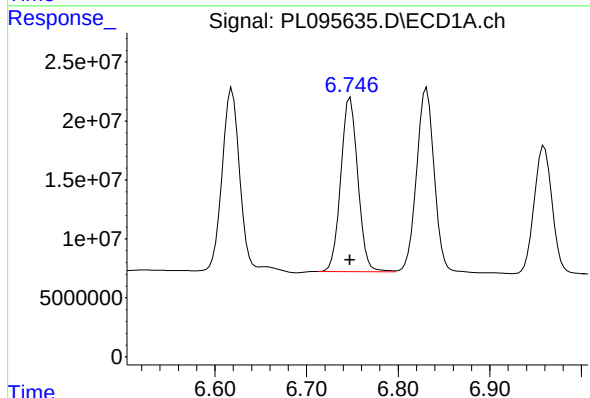
R.T.: 6.831 min
Delta R.T.: 0.000 min
Response: 209330321
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



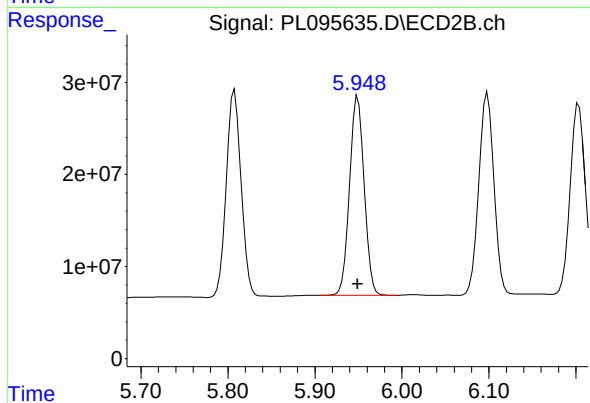
#15 Endosulfan II

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 266837777
Conc: 50.00 ng/ml



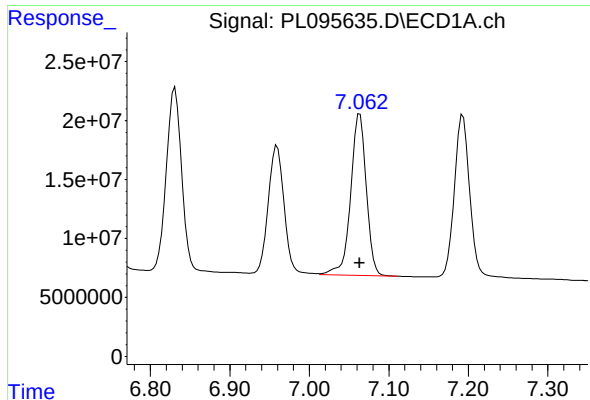
#16 4,4'-DDD

R.T.: 6.748 min
Delta R.T.: 0.000 min
Response: 192275161
Conc: 50.00 ng/ml



#16 4,4'-DDD

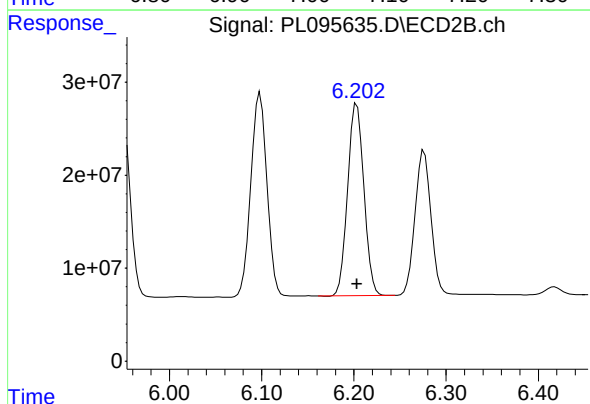
R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 255004924
Conc: 50.00 ng/ml



#17 4,4'-DDT

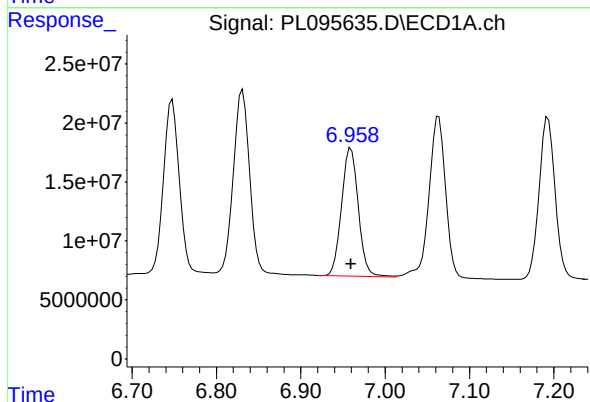
R.T.: 7.064 min
Delta R.T.: 0.000 min
Response: 186886265
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



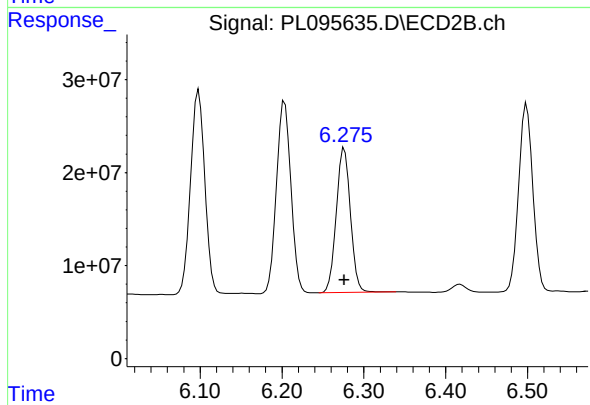
#17 4,4'-DDT

R.T.: 6.203 min
Delta R.T.: 0.000 min
Response: 252837990
Conc: 50.00 ng/ml



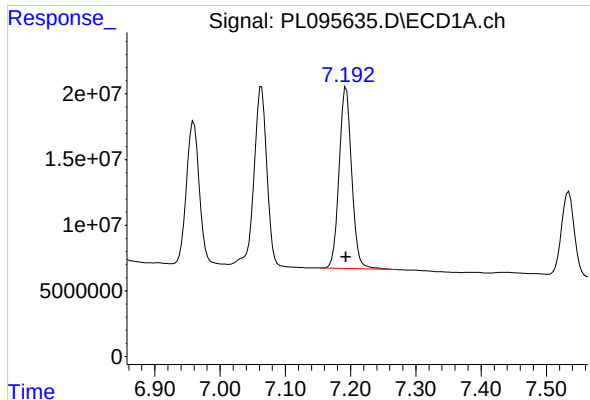
#18 Endrin aldehyde

R.T.: 6.960 min
Delta R.T.: 0.000 min
Response: 149746953
Conc: 50.00 ng/ml



#18 Endrin aldehyde

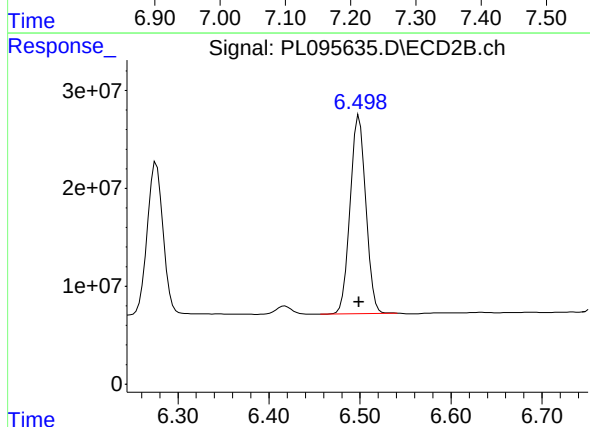
R.T.: 6.276 min
Delta R.T.: 0.000 min
Response: 187732819
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

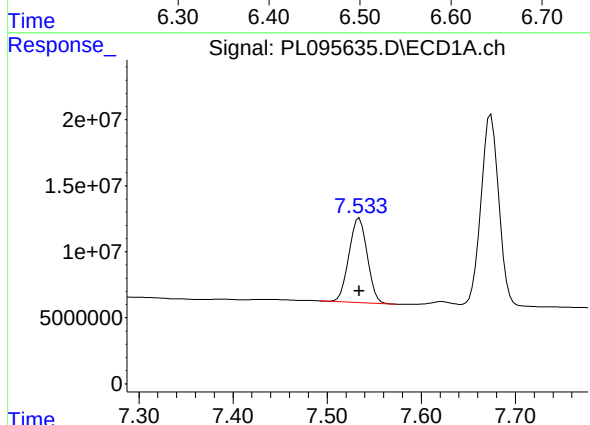
R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 184827253
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



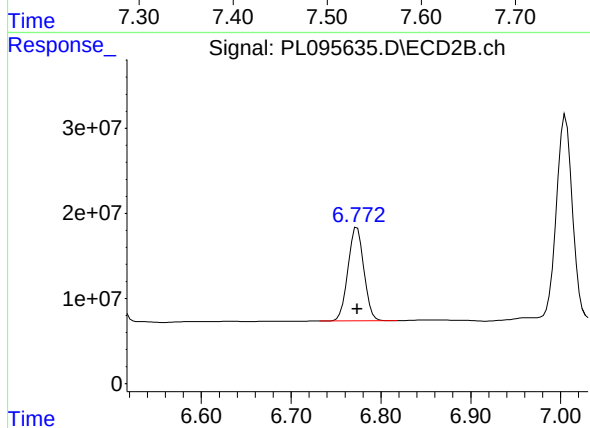
#19 Endosulfan Sulfate

R.T.: 6.499 min
Delta R.T.: 0.000 min
Response: 243936822
Conc: 50.00 ng/ml



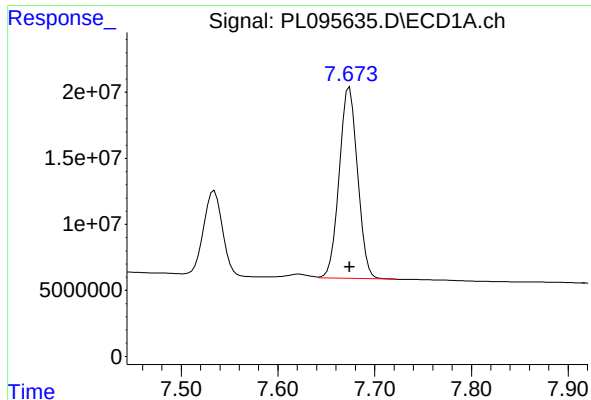
#20 Methoxychlor

R.T.: 7.534 min
Delta R.T.: 0.000 min
Response: 86262380
Conc: 50.00 ng/ml



#20 Methoxychlor

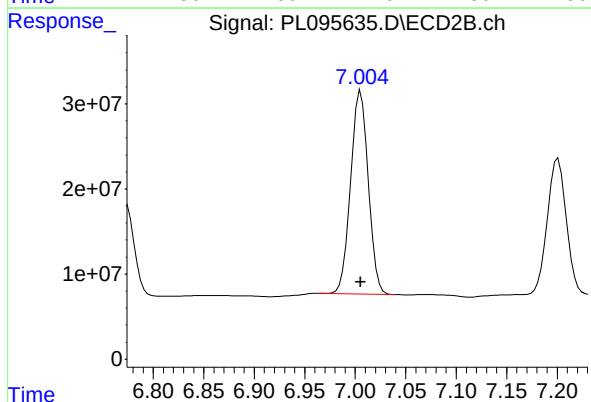
R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 134239011
Conc: 50.00 ng/ml



#21 Endrin ketone

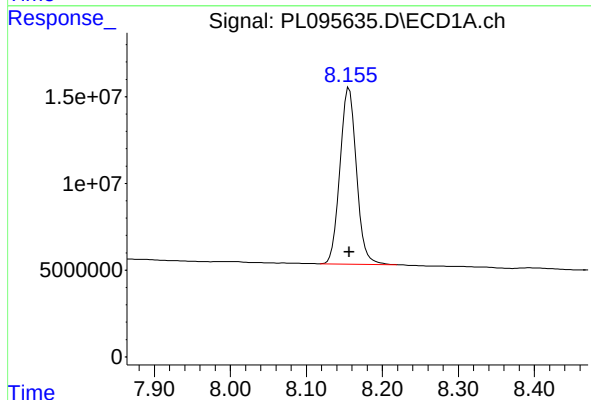
R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 190758593
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



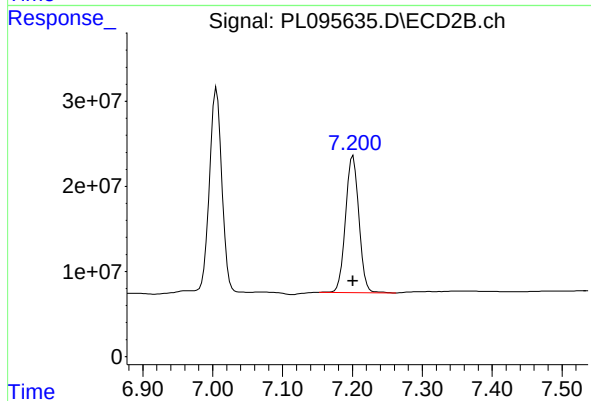
#21 Endrin ketone

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 291496404
Conc: 50.00 ng/ml



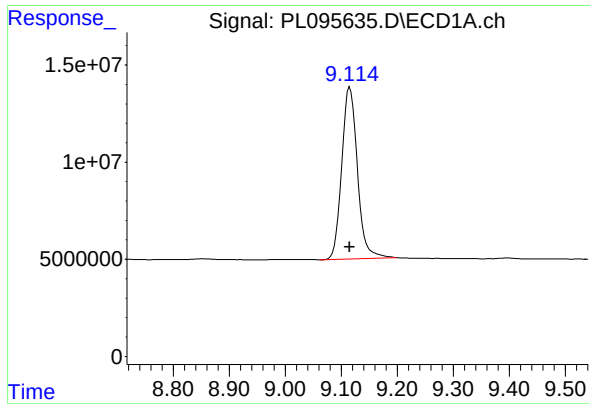
#22 Mirex

R.T.: 8.156 min
Delta R.T.: 0.000 min
Response: 152726619
Conc: 50.00 ng/ml



#22 Mirex

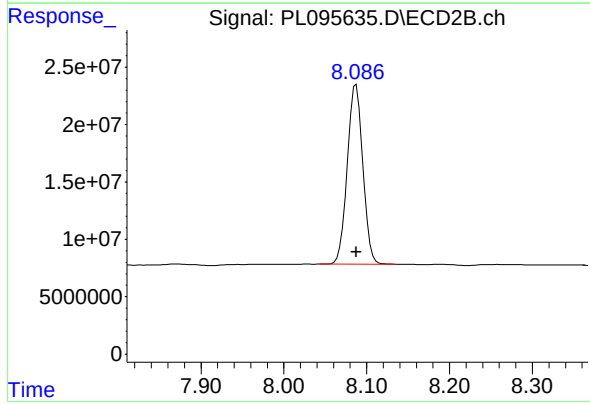
R.T.: 7.201 min
Delta R.T.: 0.000 min
Response: 213362910
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 171980941
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



#28 Decachlorobiphenyl

R.T.: 8.087 min
Delta R.T.: 0.000 min
Response: 204527518
Conc: 50.00 ng/ml