

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071223\
 Data File : PL083814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2023 10:36
 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: Jul 12 11:25:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 12 11:24:31 2023
 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...	3.473	2.688	97188237	54582487	50.000	50.000
28)	SA Decachlor...	9.017	7.872	62499534	53771458	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.930	3.193	145.2E6	81084283	50.000	50.000
3)	MA gamma-BHC...	4.264	3.524	139.4E6	76310488	50.000	50.000
4)	MA Heptachlor	4.856	3.865	131.8E6	58476160	50.000	50.000
5)	MB Aldrin	5.199	4.146	142.2E6	75836550	50.000	50.000
6)	B beta-BHC	4.463	3.825	58188992	32627208	50.000	50.000
7)	B delta-BHC	4.709	4.054	130.3E6	76321224	50.000	50.000
8)	B Heptachlo...	5.628	4.652	129.1E6	63738324	50.000	50.000
9)	A Endosulfan I	6.014	5.022	114.8E6	61047973	50.000	50.000
10)	B gamma-Chl...	5.886	4.905	124.9E6	66319817	50.000	50.000
11)	B alpha-Chl...	5.965	4.969	123.0E6	66920446	50.000	50.000
12)	B 4,4'-DDE	6.144	5.168	98968317	61779549	50.000	50.000
13)	MA Dieldrin	6.291	5.290	117.0E6	65174868	50.000	50.000
14)	MA Endrin	6.520	5.565	93284818	54847586	50.000	50.000
15)	B Endosulfa...	6.740	5.862	90963125	57024923	50.000	50.000
16)	A 4,4'-DDD	6.662	5.725	72634762	48128402	50.000	50.000
17)	MA 4,4'-DDT	6.978	5.977	77654225	45179096	50.000	50.000
18)	B Endrin al...	6.872	6.044	72549612	45611568	50.000	50.000
19)	B Endosulfa...	7.107	6.269	83750197	54180483	50.000	50.000
20)	A Methoxychlor	7.459	6.562	38564329	23539935	50.000	50.000
21)	B Endrin ke...	7.591	6.773	85389457	64395704	50.000	50.000
22)	Mirex	8.066	6.955	68136615	49807471	50.000	50.000

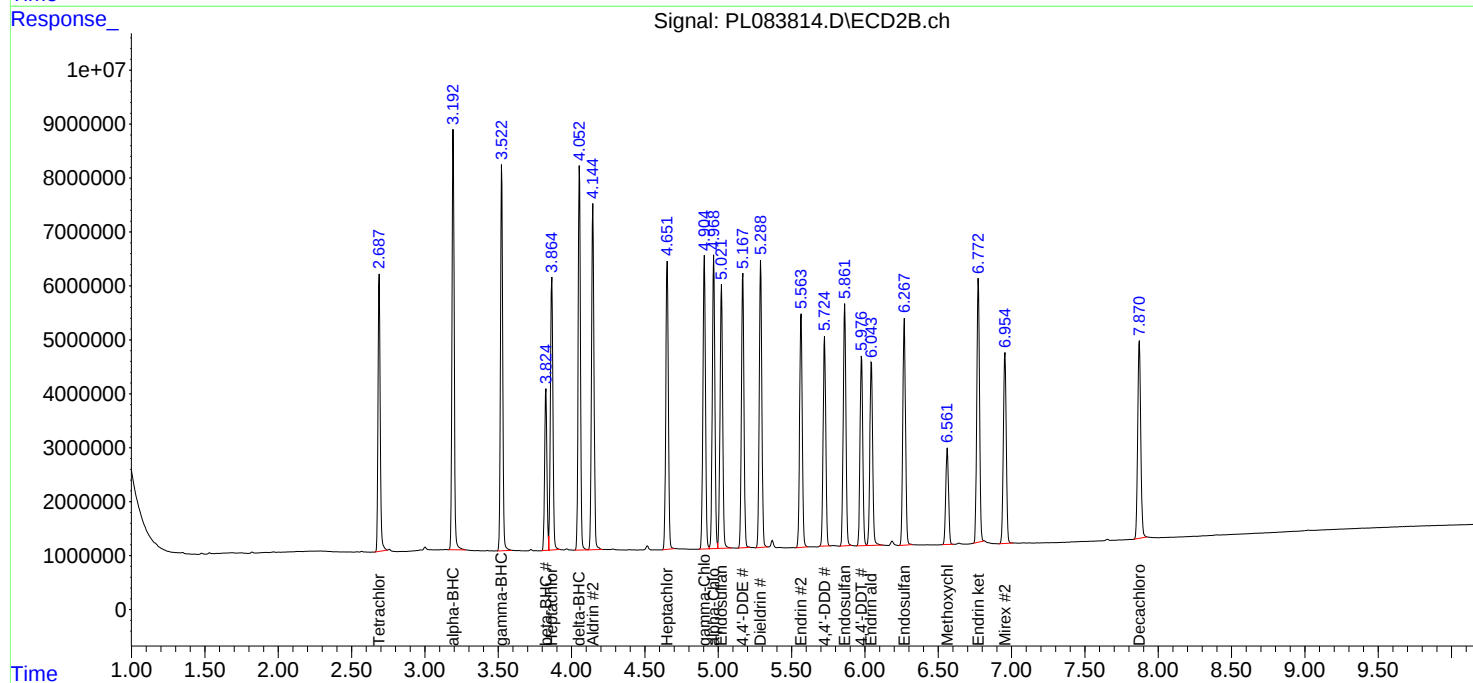
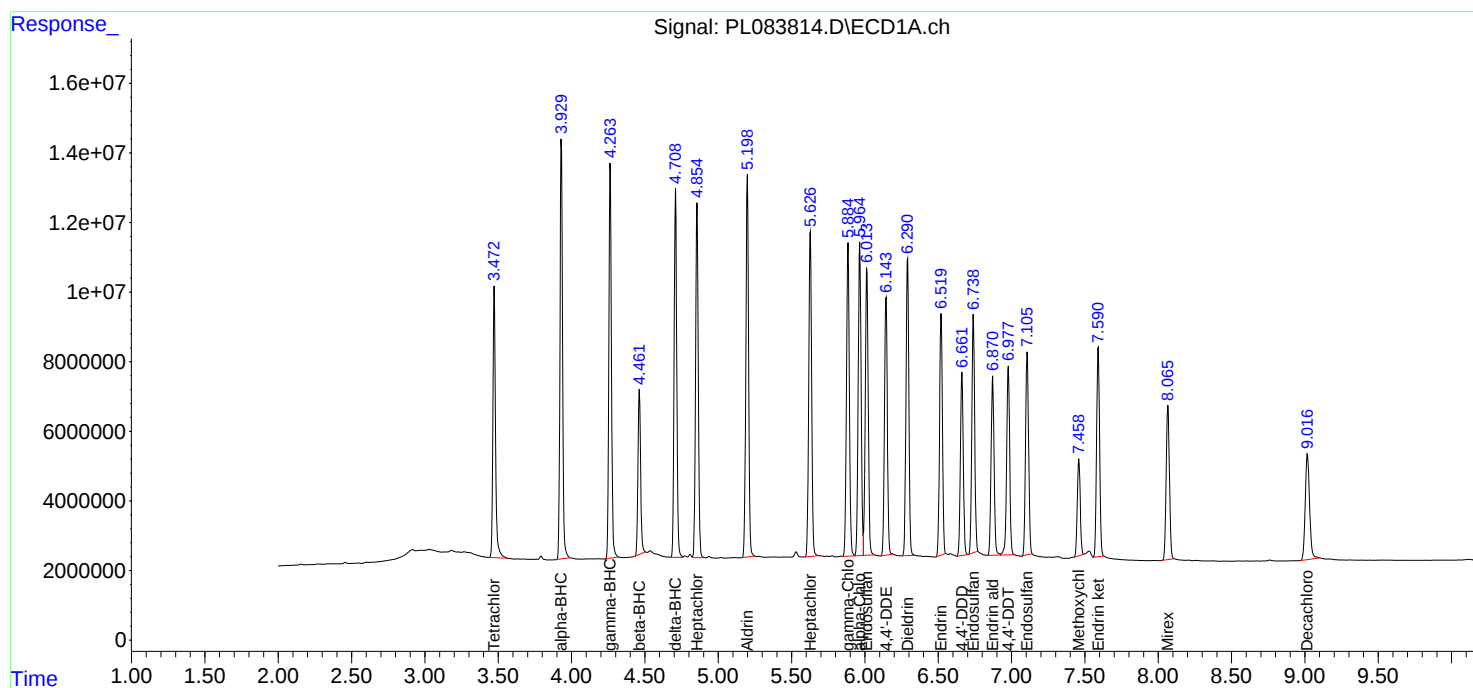
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

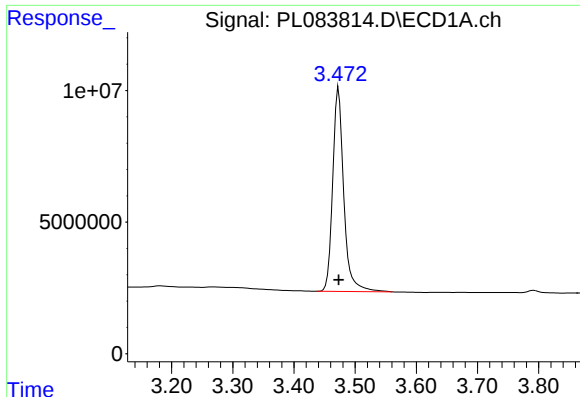
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071223\
Data File : PL083814.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2023 10:36
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 11:25:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
Quant Title : GC Extractables
QLast Update : Wed Jul 12 11:24:31 2023
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

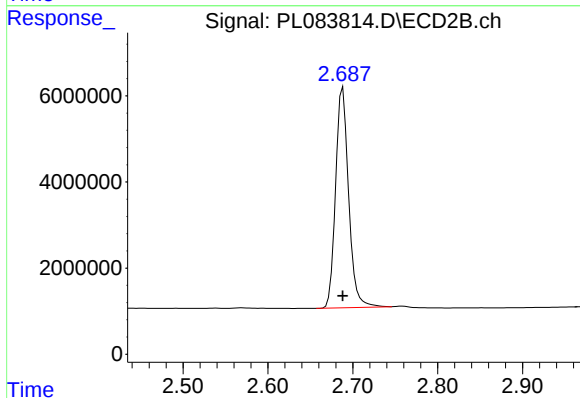




#1 Tetrachloro-m-xylene

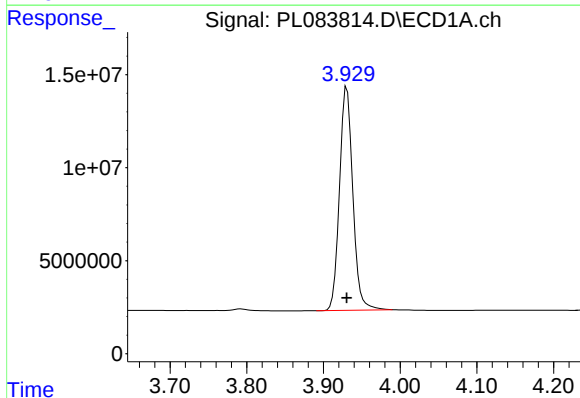
R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 97188237
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



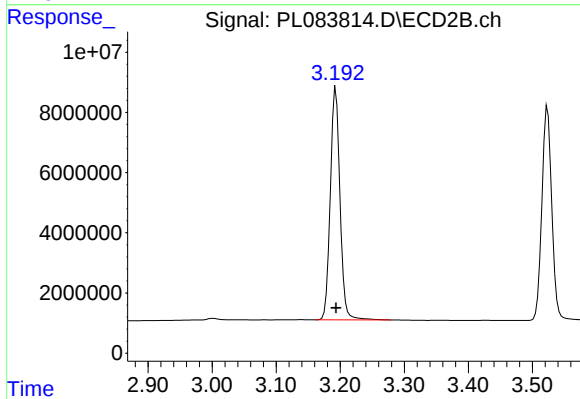
#1 Tetrachloro-m-xylene

R.T.: 2.688 min
Delta R.T.: 0.000 min
Response: 54582487
Conc: 50.00 ng/ml



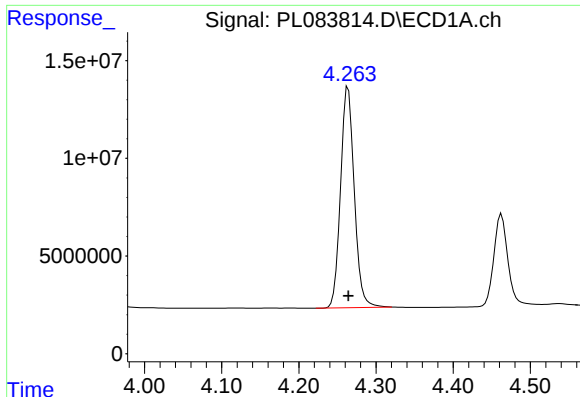
#2 alpha-BHC

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 145233211
Conc: 50.00 ng/ml



#2 alpha-BHC

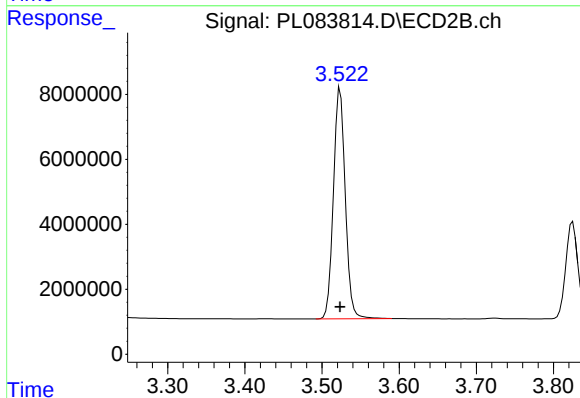
R.T.: 3.193 min
Delta R.T.: 0.000 min
Response: 81084283
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

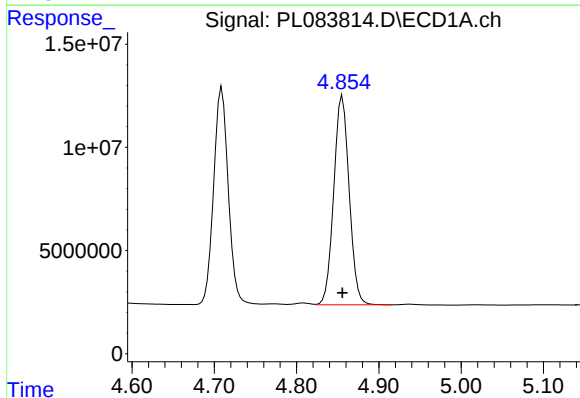
R.T.: 4.264 min
Delta R.T.: 0.000 min
Response: 139365740
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



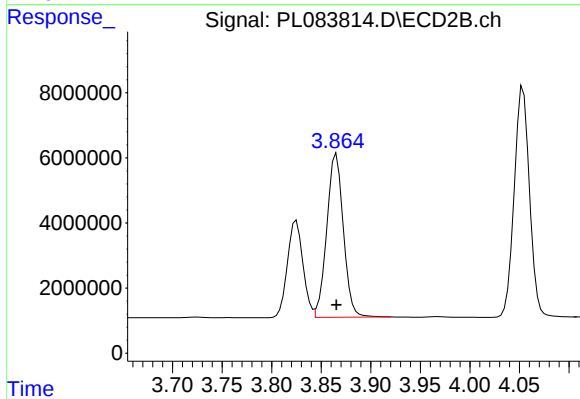
#3 gamma-BHC (Lindane)

R.T.: 3.524 min
Delta R.T.: 0.000 min
Response: 76310488
Conc: 50.00 ng/ml



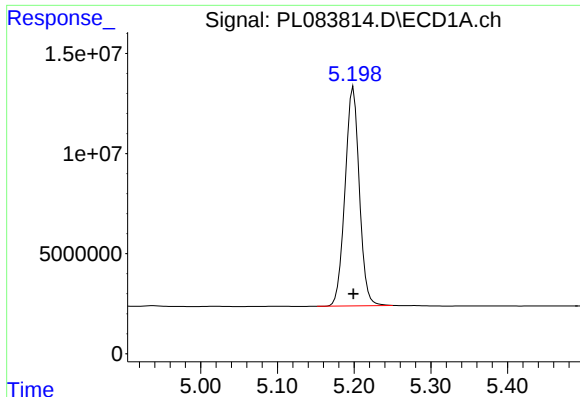
#4 Heptachlor

R.T.: 4.856 min
Delta R.T.: 0.000 min
Response: 131779573
Conc: 50.00 ng/ml



#4 Heptachlor

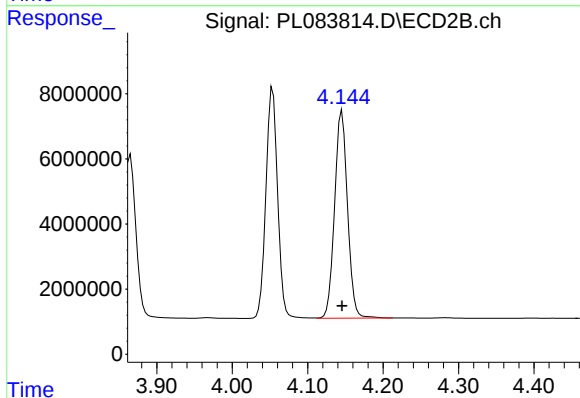
R.T.: 3.865 min
Delta R.T.: 0.000 min
Response: 58476160
Conc: 50.00 ng/ml



#5 Aldrin

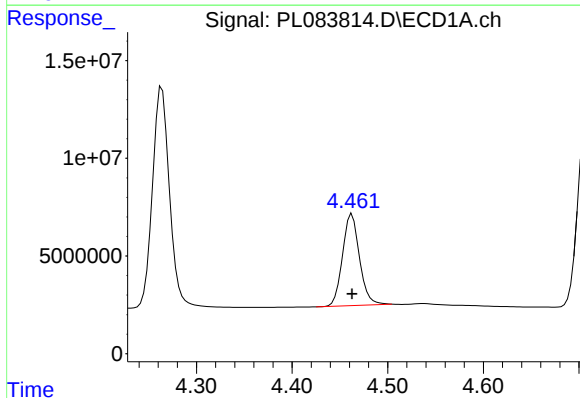
R.T.: 5.199 min
Delta R.T.: 0.000 min
Response: 142208858
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



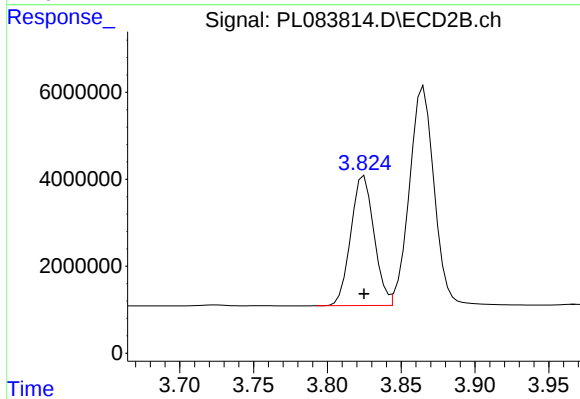
#5 Aldrin

R.T.: 4.146 min
Delta R.T.: 0.000 min
Response: 75836550
Conc: 50.00 ng/ml



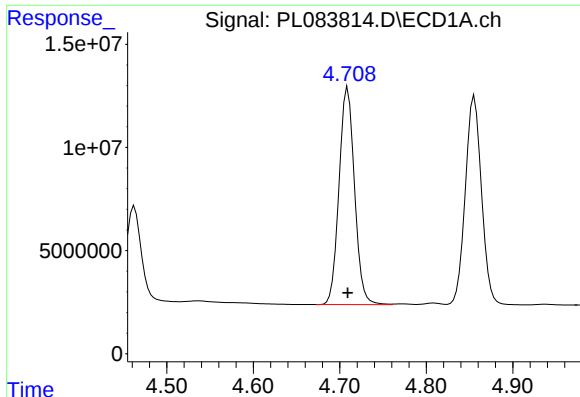
#6 beta-BHC

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 58188992
Conc: 50.00 ng/ml



#6 beta-BHC

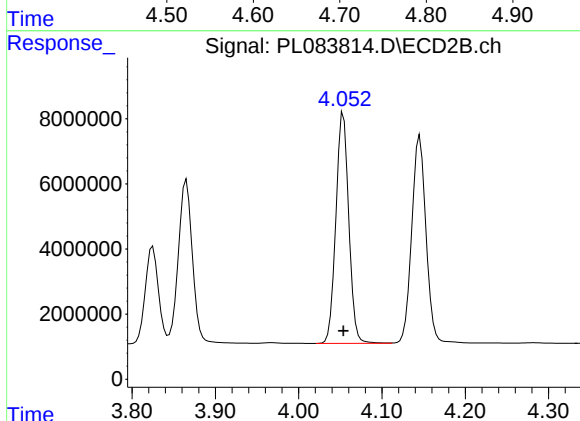
R.T.: 3.825 min
Delta R.T.: 0.000 min
Response: 32627208
Conc: 50.00 ng/ml



#7 delta-BHC

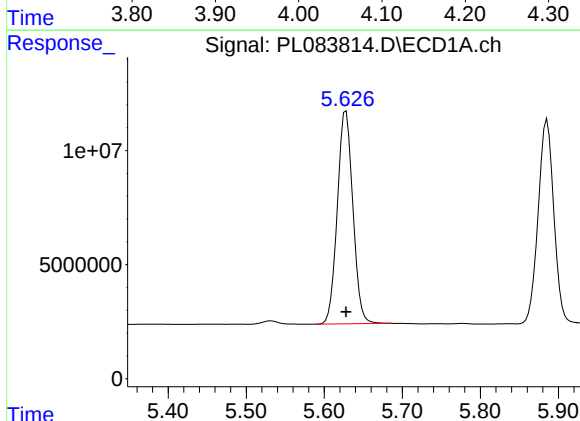
R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 130250145
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



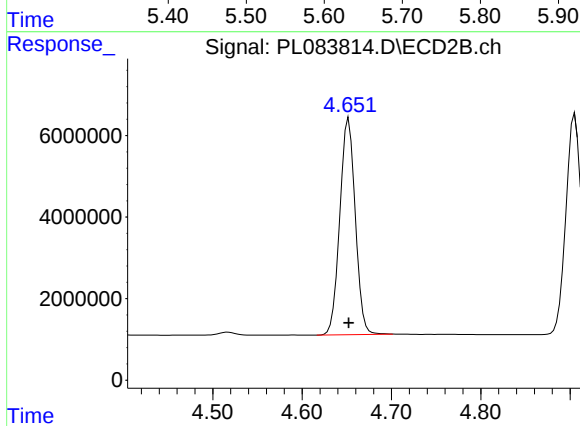
#7 delta-BHC

R.T.: 4.054 min
Delta R.T.: 0.000 min
Response: 76321224
Conc: 50.00 ng/ml



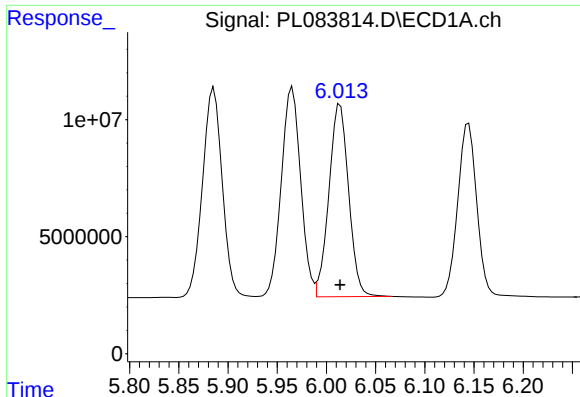
#8 Heptachlor epoxide

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 129132653
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

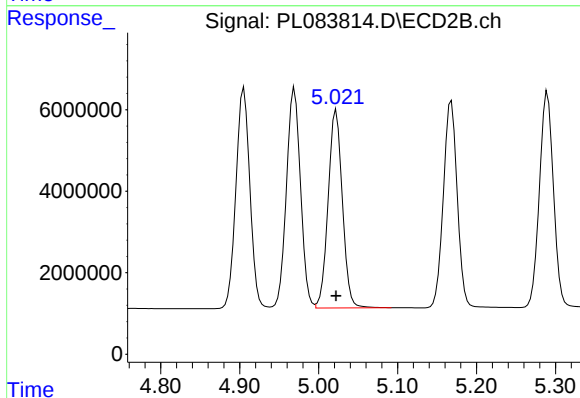
R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 63738324
Conc: 50.00 ng/ml



#9 Endosulfan I

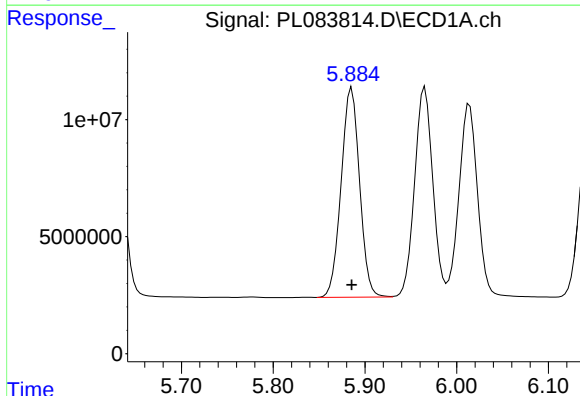
R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 114771195
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



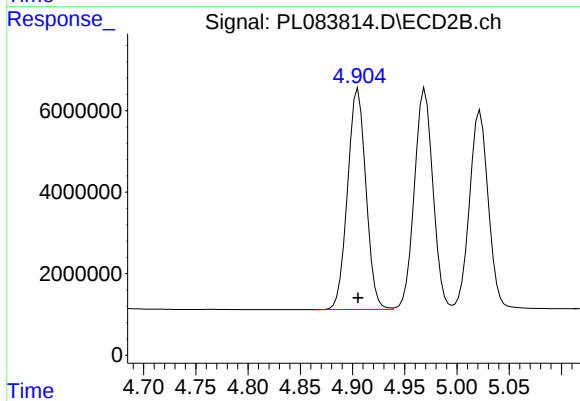
#9 Endosulfan I

R.T.: 5.022 min
Delta R.T.: 0.000 min
Response: 61047973
Conc: 50.00 ng/ml



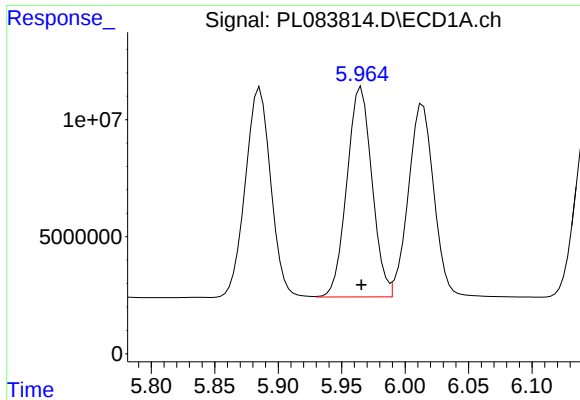
#10 gamma-Chlordane

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 124915908
Conc: 50.00 ng/ml



#10 gamma-Chlordane

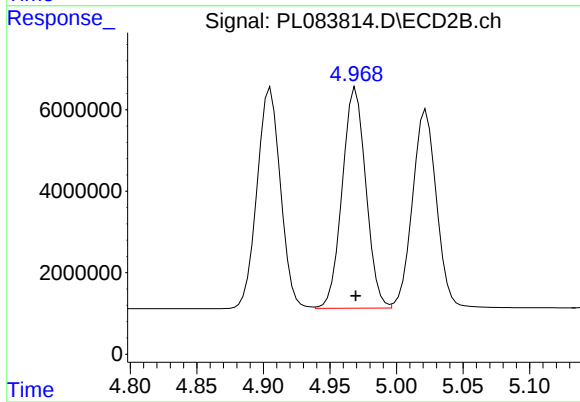
R.T.: 4.905 min
Delta R.T.: 0.000 min
Response: 66319817
Conc: 50.00 ng/ml



#11 alpha-Chlordane

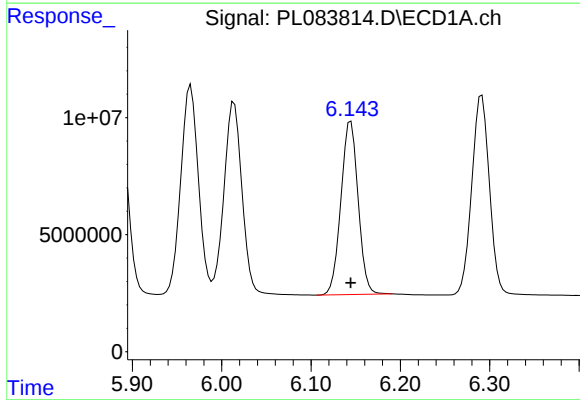
R.T.: 5.965 min
Delta R.T.: 0.000 min
Response: 123009170
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



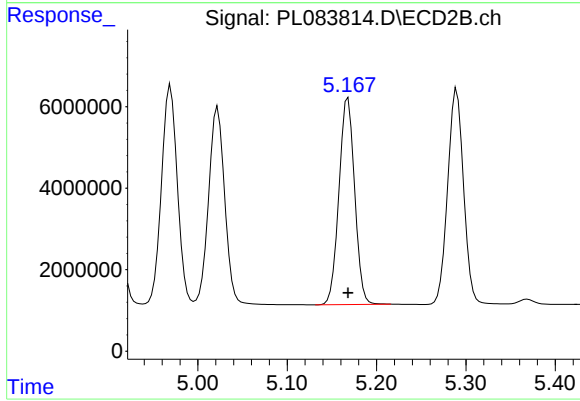
#11 alpha-Chlordane

R.T.: 4.969 min
Delta R.T.: 0.000 min
Response: 66920446
Conc: 50.00 ng/ml



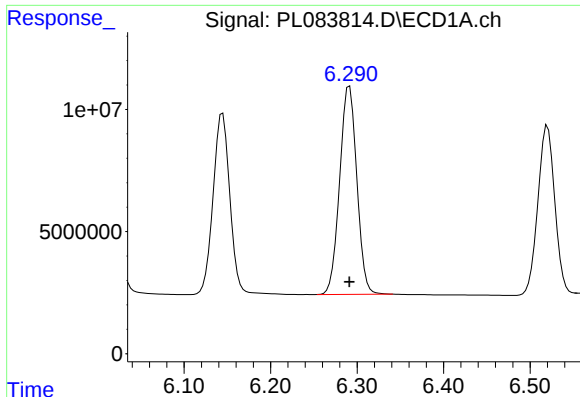
#12 4,4'-DDE

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 98968317
Conc: 50.00 ng/ml



#12 4,4'-DDE

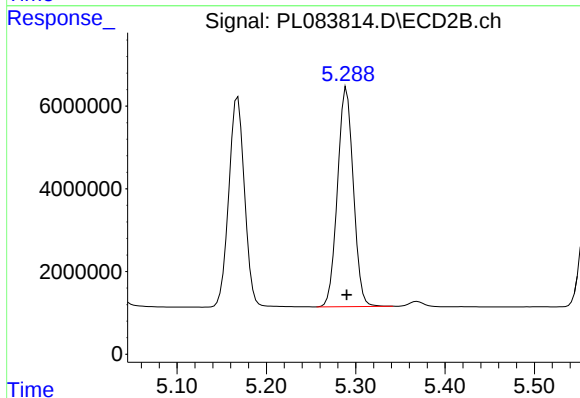
R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 61779549
Conc: 50.00 ng/ml



#13 Dieldrin

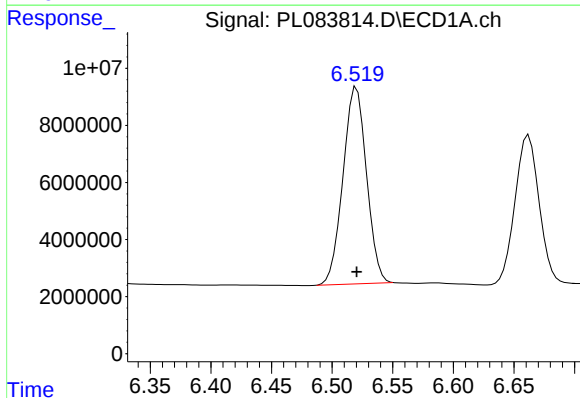
R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 117029374
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



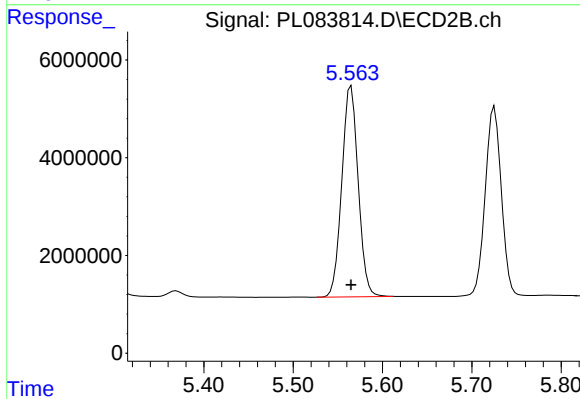
#13 Dieldrin

R.T.: 5.290 min
Delta R.T.: 0.000 min
Response: 65174868
Conc: 50.00 ng/ml



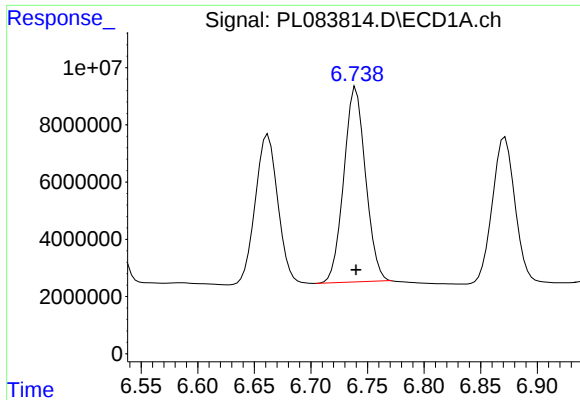
#14 Endrin

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 93284818
Conc: 50.00 ng/ml



#14 Endrin

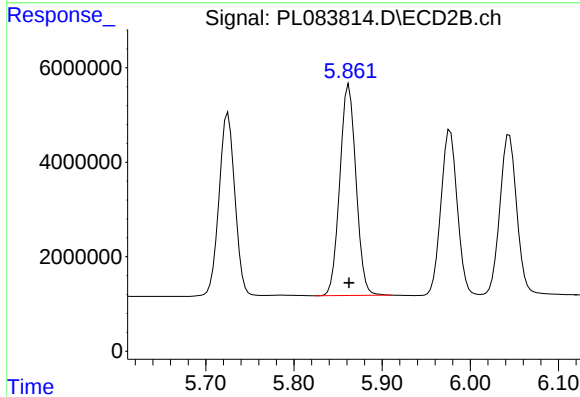
R.T.: 5.565 min
Delta R.T.: 0.000 min
Response: 54847586
Conc: 50.00 ng/ml



#15 Endosulfan II

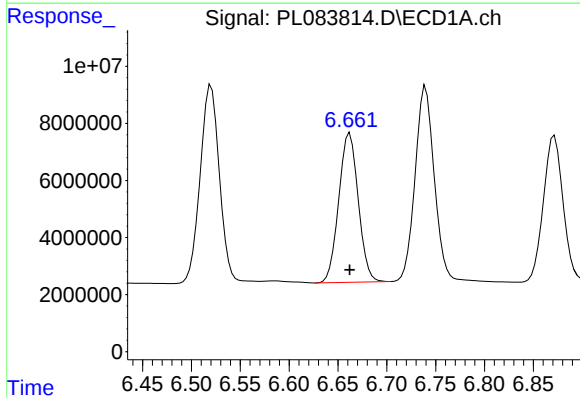
R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 90963125
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



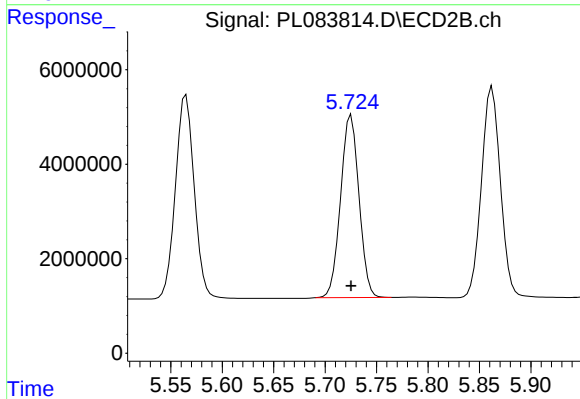
#15 Endosulfan II

R.T.: 5.862 min
Delta R.T.: 0.000 min
Response: 57024923
Conc: 50.00 ng/ml



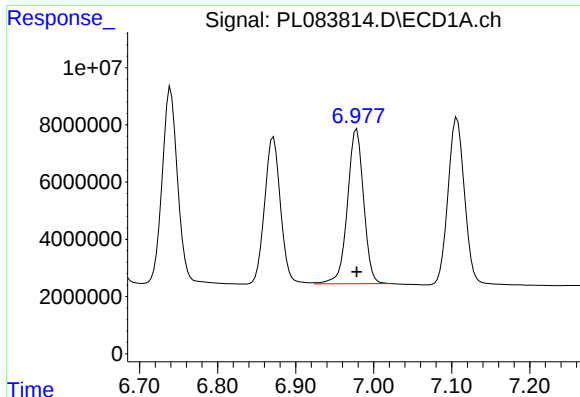
#16 4,4'-DDD

R.T.: 6.662 min
Delta R.T.: 0.000 min
Response: 72634762
Conc: 50.00 ng/ml



#16 4,4'-DDD

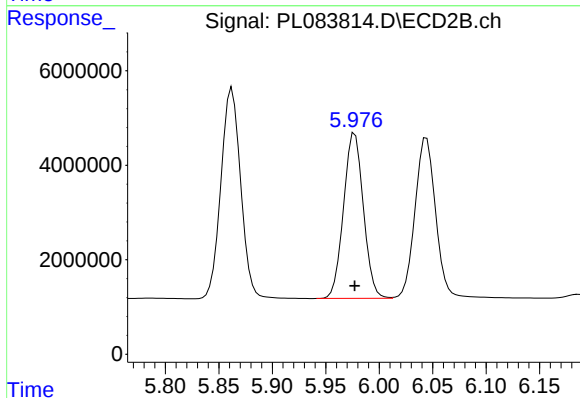
R.T.: 5.725 min
Delta R.T.: 0.000 min
Response: 48128402
Conc: 50.00 ng/ml



#17 4,4'-DDT

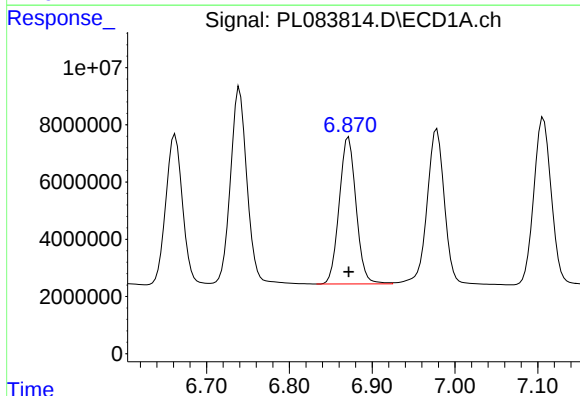
R.T.: 6.978 min
Delta R.T.: 0.000 min
Response: 77654225
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



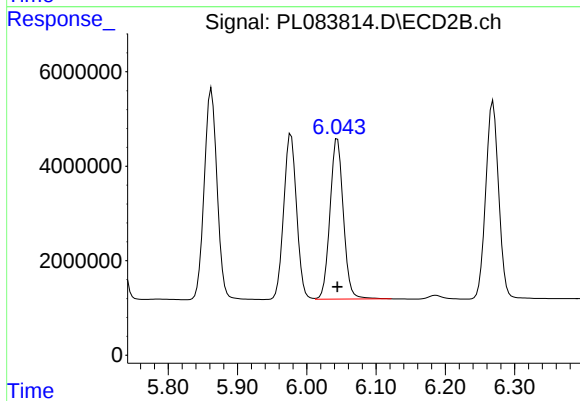
#17 4,4'-DDT

R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 45179096
Conc: 50.00 ng/ml



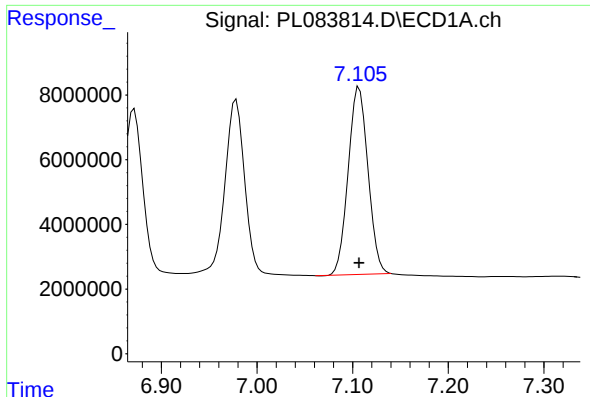
#18 Endrin aldehyde

R.T.: 6.872 min
Delta R.T.: 0.000 min
Response: 72549612
Conc: 50.00 ng/ml



#18 Endrin aldehyde

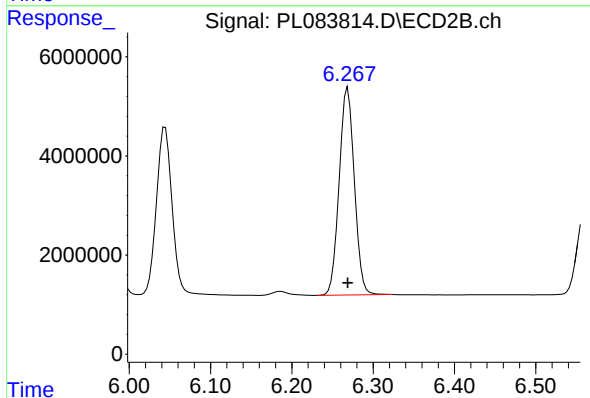
R.T.: 6.044 min
Delta R.T.: 0.000 min
Response: 45611568
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

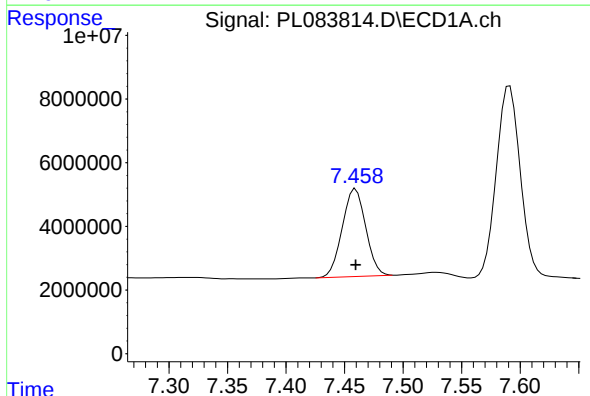
R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 83750197
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



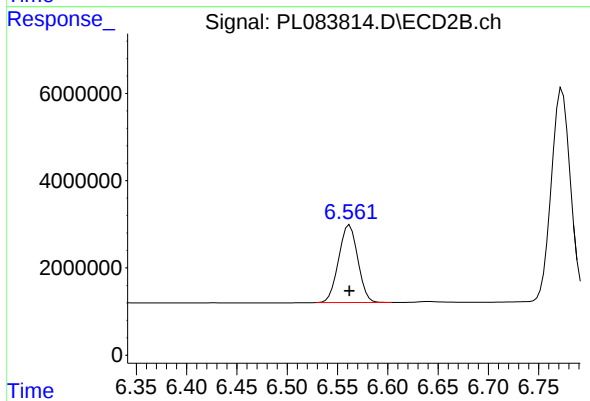
#19 Endosulfan Sulfate

R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 54180483
Conc: 50.00 ng/ml



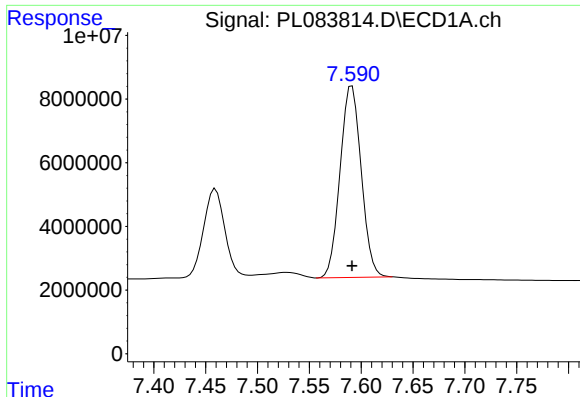
#20 Methoxychlor

R.T.: 7.459 min
Delta R.T.: 0.000 min
Response: 38564329
Conc: 50.00 ng/ml



#20 Methoxychlor

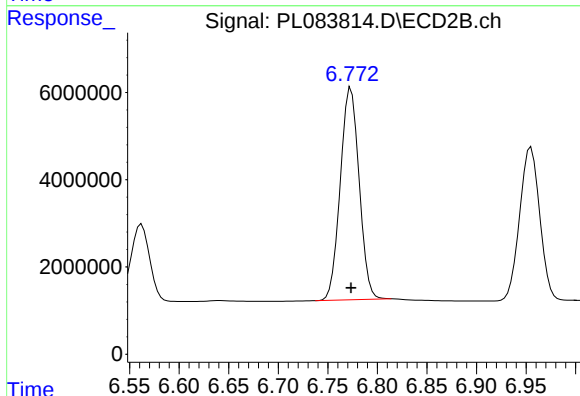
R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 23539935
Conc: 50.00 ng/ml



#21 Endrin ketone

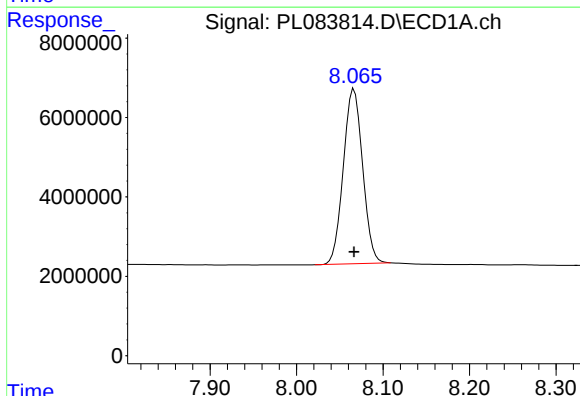
R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 85389457
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



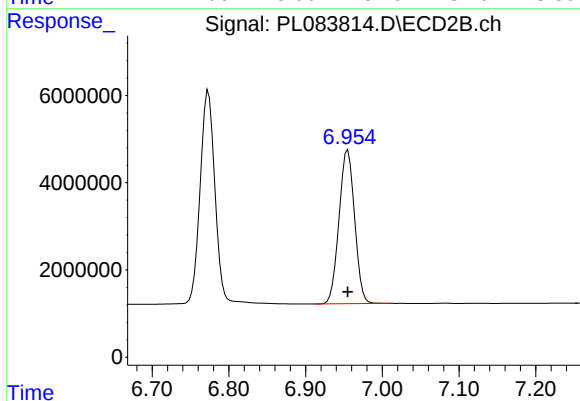
#21 Endrin ketone

R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 64395704
Conc: 50.00 ng/ml



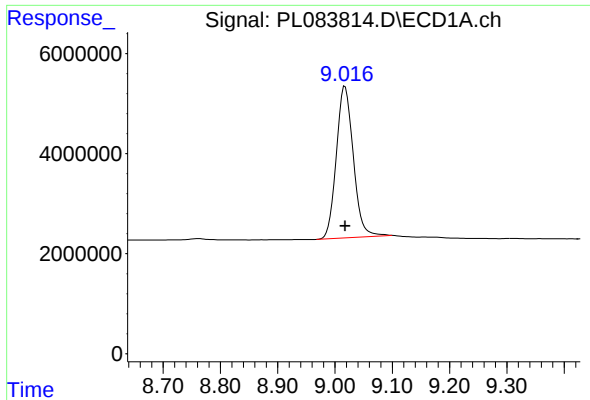
#22 Mirex

R.T.: 8.066 min
Delta R.T.: 0.000 min
Response: 68136615
Conc: 50.00 ng/ml



#22 Mirex

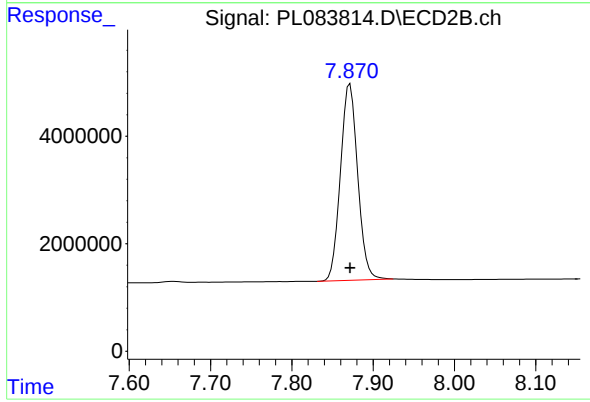
R.T.: 6.955 min
Delta R.T.: 0.000 min
Response: 49807471
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.017 min
Delta R.T.: 0.000 min
Response: 62499534
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



#28 Decachlorobiphenyl

R.T.: 7.872 min
Delta R.T.: 0.000 min
Response: 53771458
Conc: 50.00 ng/ml