

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062424\
 Data File : PL090307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2024 17:19
 Operator : AR\AJ
 Sample : PSTDICC075
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC075

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 17:49:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 24 17:44:41 2024
 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...	3.548	2.790	154.9E6	112.7E6	71.934	72.105
28)	SA Decachlor...	9.063	7.937	104.4E6	104.6E6	72.849	73.483
Target Compounds							
2)	A alpha-BHC	4.003	3.295	219.1E6	169.4E6	72.099	72.473
3)	MA gamma-BHC...	4.336	3.625	210.2E6	159.7E6	72.282	72.569
4)	MA Heptachlor	4.925	3.966	188.1E6	152.1E6	72.261	72.624
5)	MB Aldrin	5.267	4.247	183.9E6	146.8E6	72.442	72.888
6)	B beta-BHC	4.532	3.923	91996071	67676301	72.192	72.546
7)	B delta-BHC	4.779	4.153	197.5E6	152.7E6	72.543	72.577
8)	B Heptachlo...	5.693	4.749	168.4E6	132.9E6	72.720	73.129
9)	A Endosulfan I	6.078	5.120	156.5E6	125.1E6	72.646	73.293
10)	B gamma-Chl...	5.949	5.000	168.8E6	139.9E6	72.600	73.278
11)	B alpha-Chl...	6.028	5.064	167.0E6	139.0E6	72.602	73.217
12)	B 4,4'-DDE	6.200	5.253	148.3E6	124.1E6	72.592	73.452
13)	MA Dieldrin	6.354	5.384	165.2E6	136.6E6	72.618	73.414
14)	MA Endrin	6.583	5.660	145.3E6	121.7E6	72.631	73.255
15)	B Endosulfa...	6.801	5.954	147.0E6	118.4E6	72.944	73.388
16)	A 4,4'-DDD	6.717	5.808	123.1E6	101.2E6	72.789	73.474
17)	MA 4,4'-DDT	7.031	6.058	129.6E6	110.4E6	72.740	73.508
18)	B Endrin al...	6.931	6.133	111.9E6	90037085	72.939	73.419
19)	B Endosulfa...	7.165	6.356	131.6E6	112.2E6	72.869	73.530
20)	A Methoxychlor	7.506	6.633	68712560	59168025	72.842	73.400
21)	B Endrin ke...	7.650	6.862	146.5E6	130.6E6	72.929	73.645
22)	Mirex	8.124	7.044	114.8E6	105.4E6	72.764	73.477

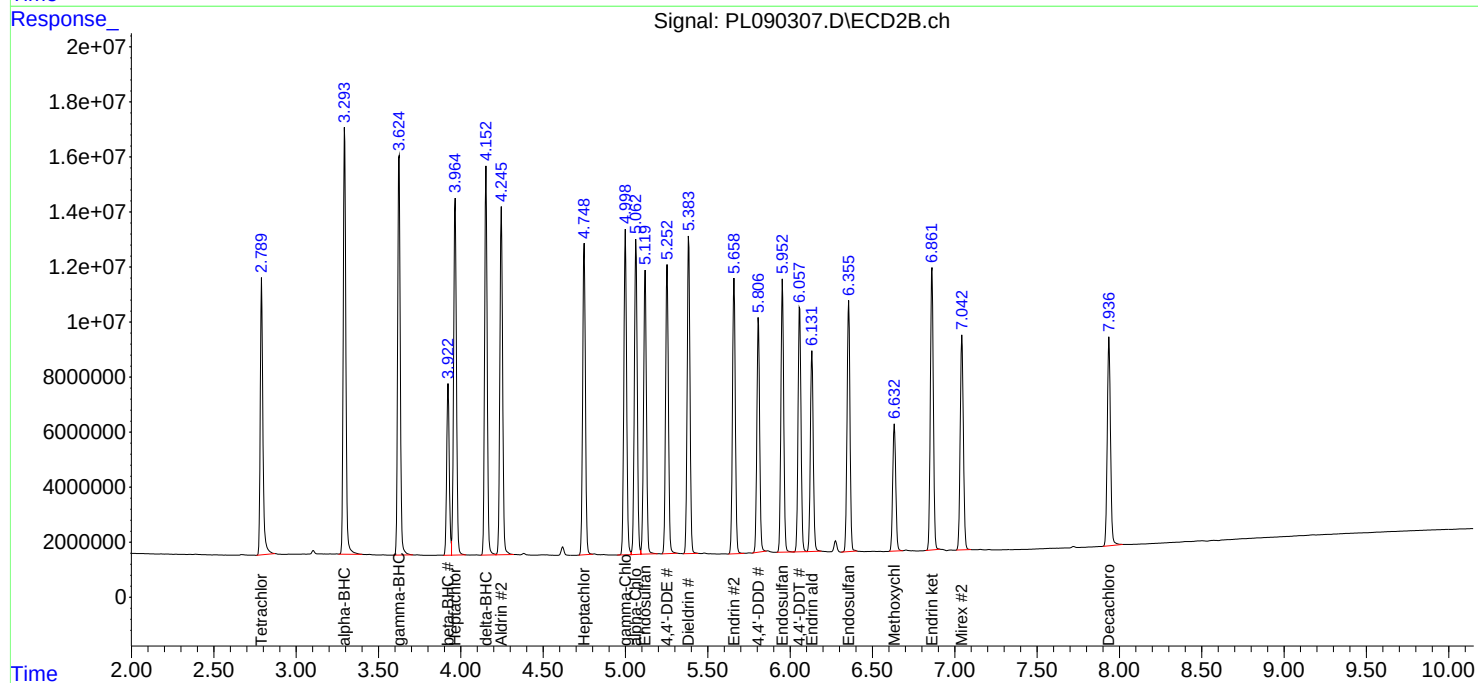
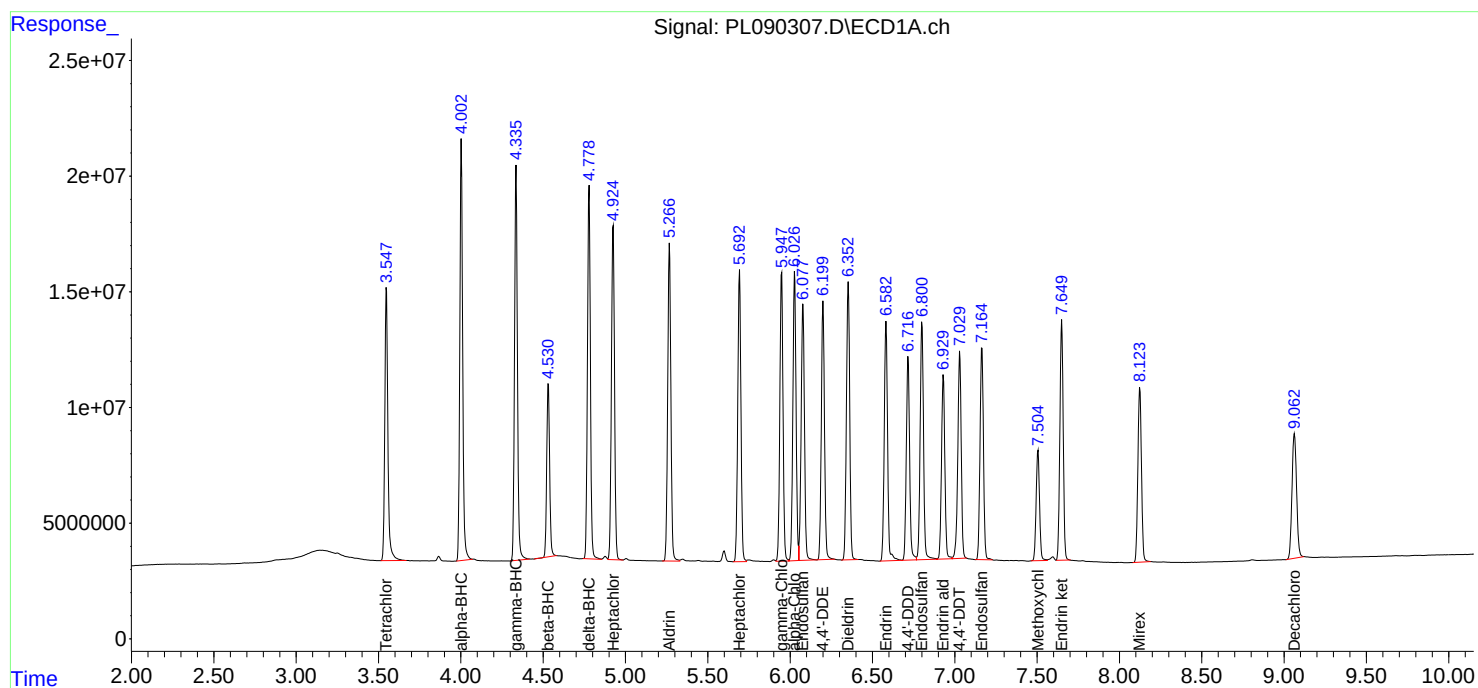
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

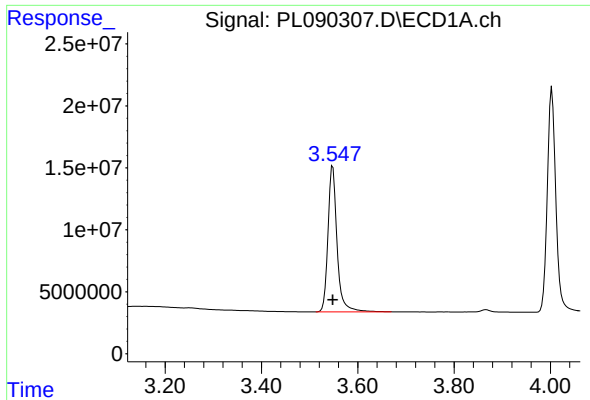
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062424\
Data File : PL090307.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2024 17:19
Operator : AR\AJ
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC075

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 17:49:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
Quant Title : GC Extractables
QLast Update : Mon Jun 24 17:44:41 2024
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

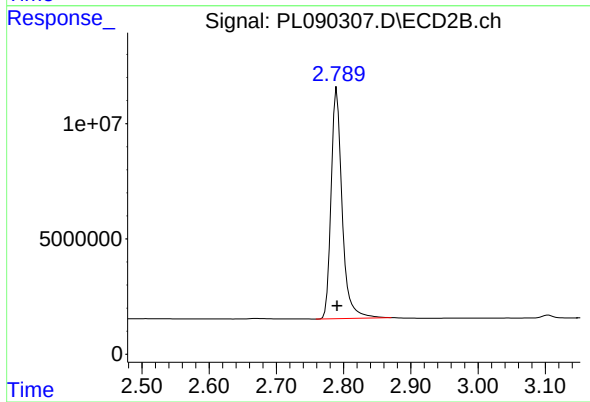




#1 Tetrachloro-m-xylene

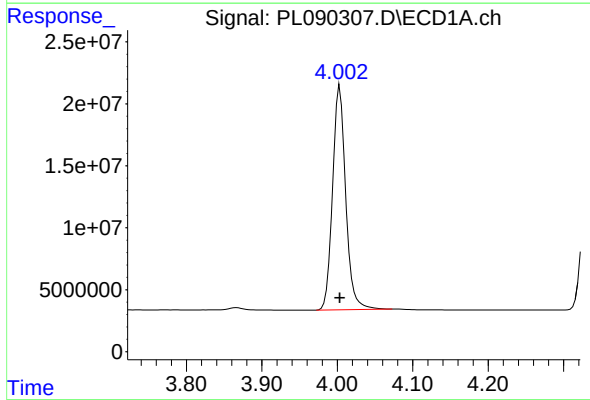
R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 154863773
Conc: 71.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



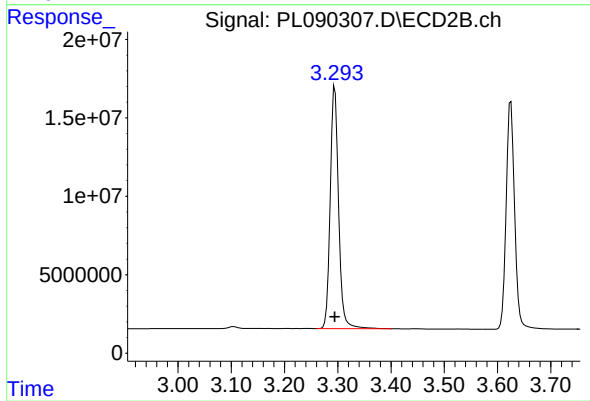
#1 Tetrachloro-m-xylene

R.T.: 2.790 min
Delta R.T.: 0.000 min
Response: 112749267
Conc: 72.11 ng/ml



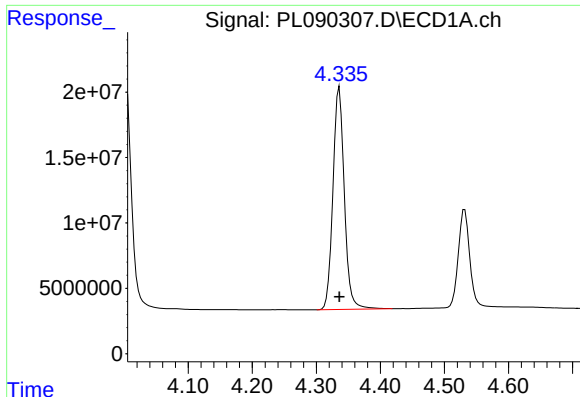
#2 alpha-BHC

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 219117053
Conc: 72.10 ng/ml



#2 alpha-BHC

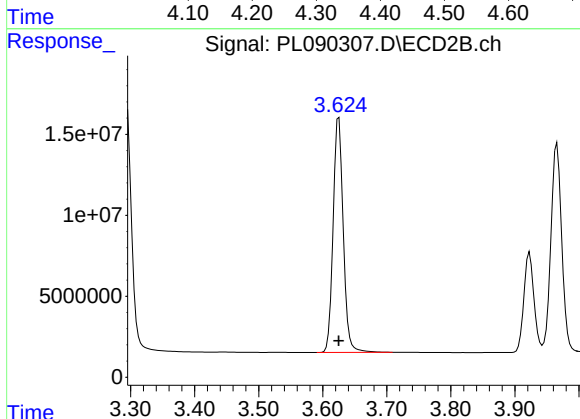
R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 169374747
Conc: 72.47 ng/ml



#3 gamma-BHC (Lindane)

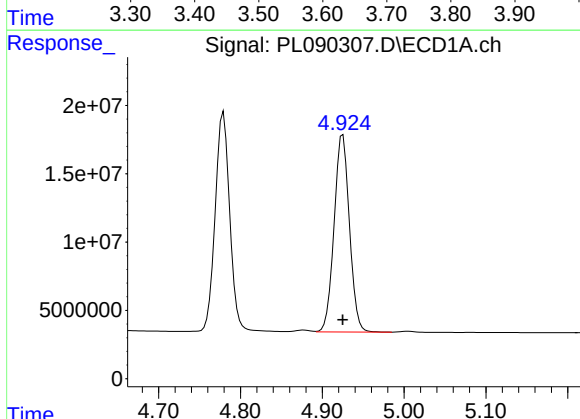
R.T.: 4.336 min
Delta R.T.: 0.000 min
Response: 210189069
Conc: 72.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



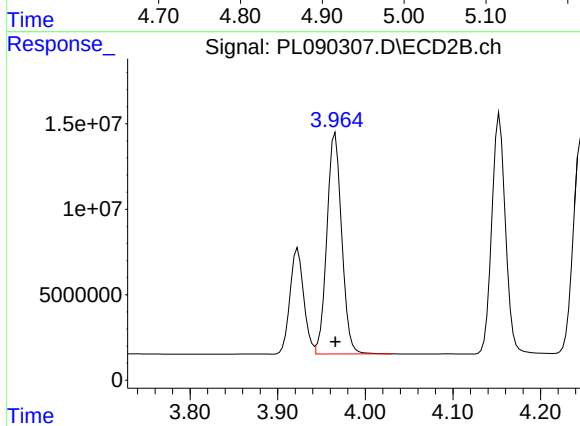
#3 gamma-BHC (Lindane)

R.T.: 3.625 min
Delta R.T.: 0.000 min
Response: 159651147
Conc: 72.57 ng/ml



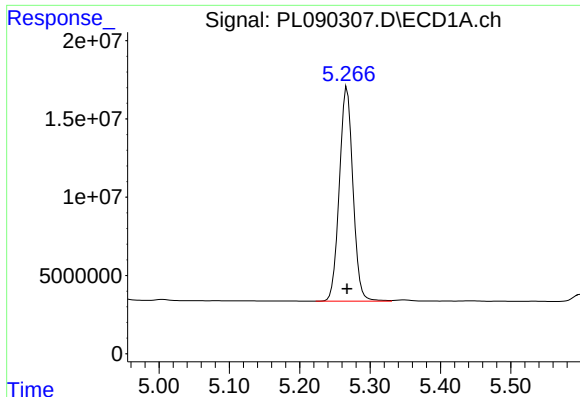
#4 Heptachlor

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 188067686
Conc: 72.26 ng/ml



#4 Heptachlor

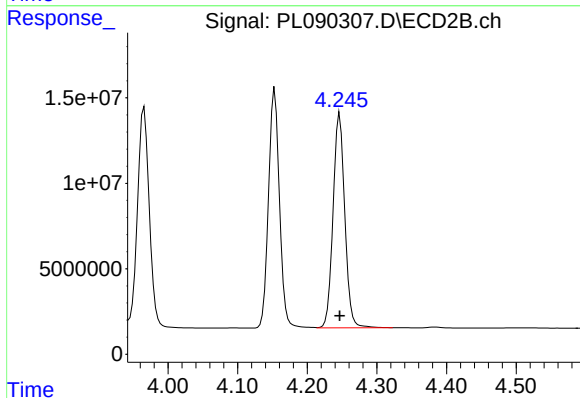
R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 152095231
Conc: 72.62 ng/ml



#5 Aldrin

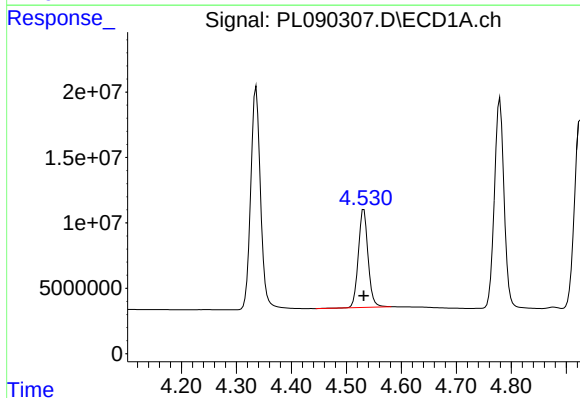
R.T.: 5.267 min
Delta R.T.: 0.000 min
Response: 183947042
Conc: 72.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



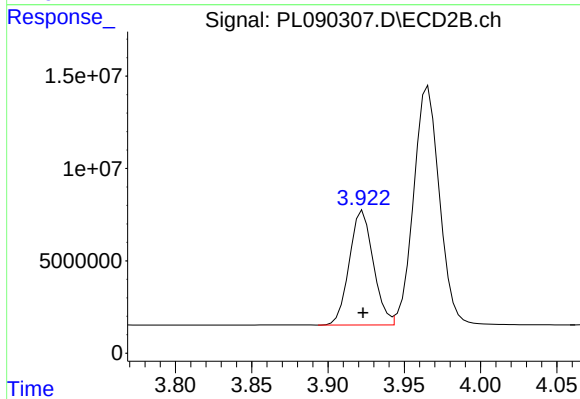
#5 Aldrin

R.T.: 4.247 min
Delta R.T.: 0.000 min
Response: 146770936
Conc: 72.89 ng/ml



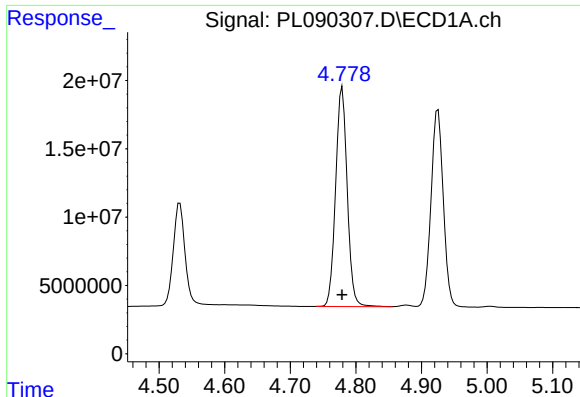
#6 beta-BHC

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 91996071
Conc: 72.19 ng/ml



#6 beta-BHC

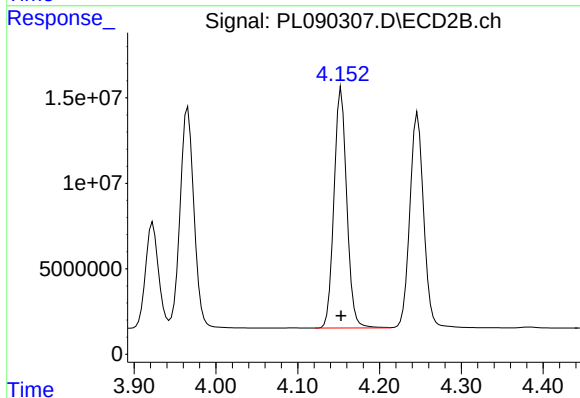
R.T.: 3.923 min
Delta R.T.: 0.000 min
Response: 67676301
Conc: 72.55 ng/ml



#7 delta-BHC

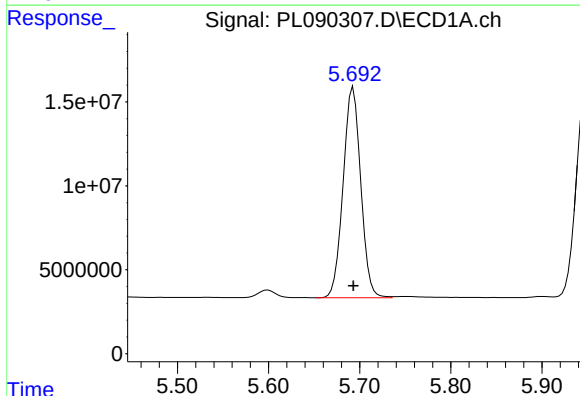
R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 197476957
Conc: 72.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



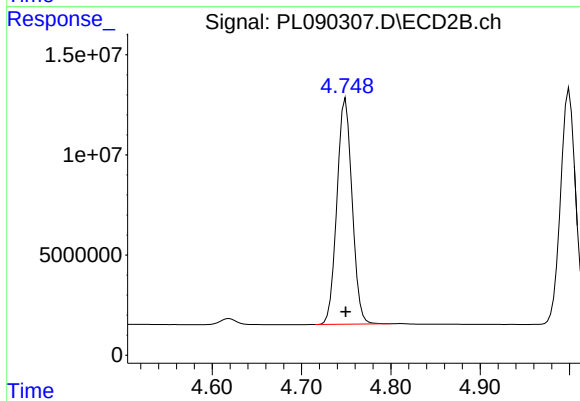
#7 delta-BHC

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 152653863
Conc: 72.58 ng/ml



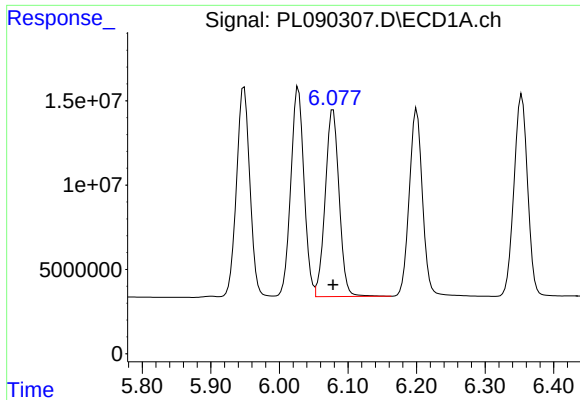
#8 Heptachlor epoxide

R.T.: 5.693 min
Delta R.T.: 0.000 min
Response: 168397487
Conc: 72.72 ng/ml



#8 Heptachlor epoxide

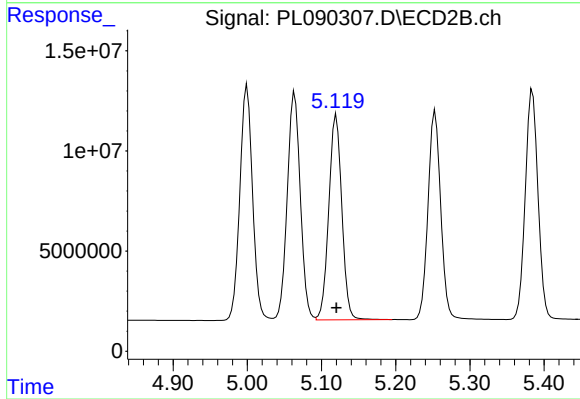
R.T.: 4.749 min
Delta R.T.: 0.000 min
Response: 132948659
Conc: 73.13 ng/ml



#9 Endosulfan I

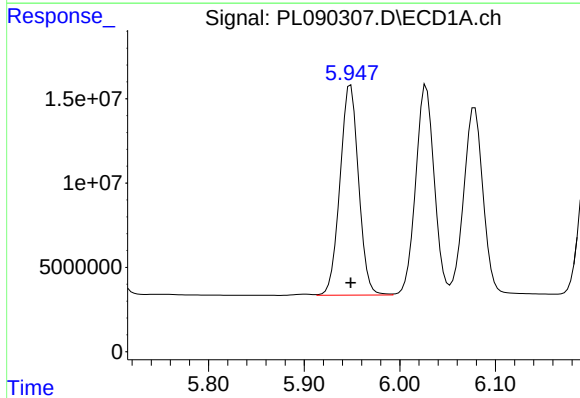
R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 156457771
Conc: 72.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



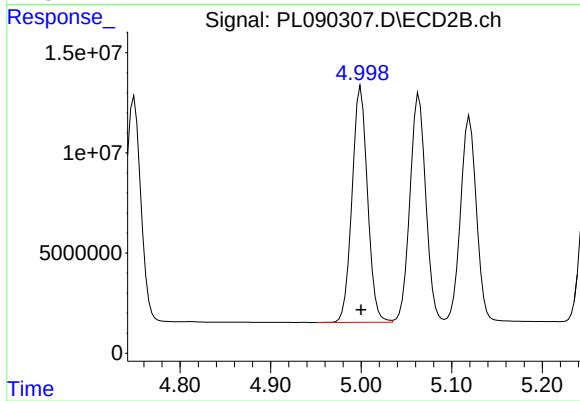
#9 Endosulfan I

R.T.: 5.120 min
Delta R.T.: 0.000 min
Response: 125115005
Conc: 73.29 ng/ml



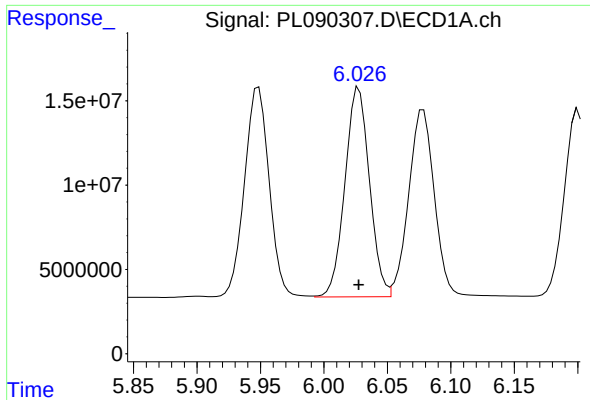
#10 gamma-Chlordane

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 168756254
Conc: 72.60 ng/ml



#10 gamma-Chlordane

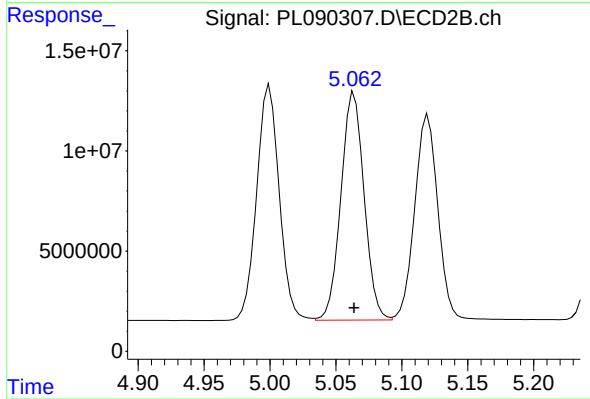
R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 139942653
Conc: 73.28 ng/ml



#11 alpha-Chlordane

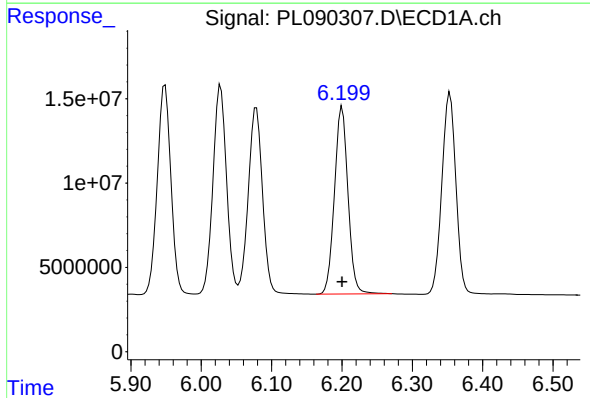
R.T.: 6.028 min
Delta R.T.: 0.000 min
Response: 166982815
Conc: 72.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



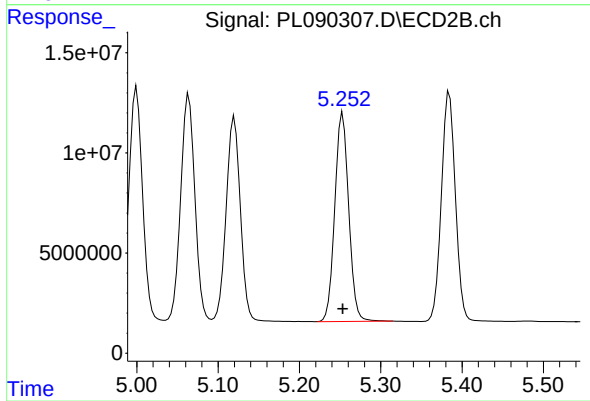
#11 alpha-Chlordane

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 139028280
Conc: 73.22 ng/ml



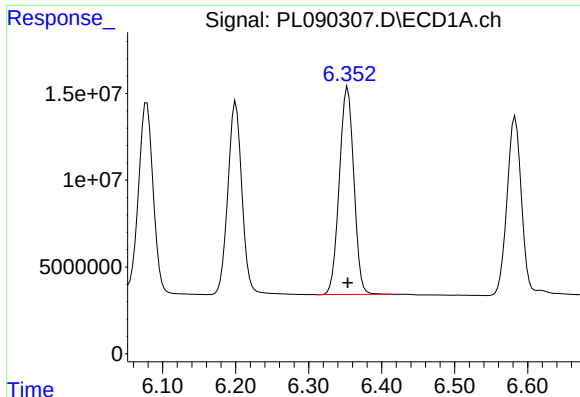
#12 4,4'-DDE

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 148318406
Conc: 72.59 ng/ml



#12 4,4'-DDE

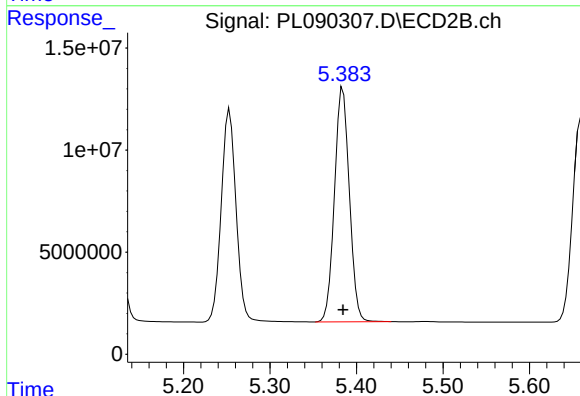
R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 124080098
Conc: 73.45 ng/ml



#13 Dieldrin

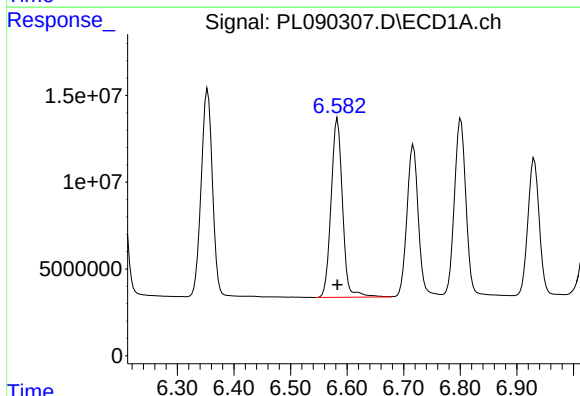
R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 165191041
Conc: 72.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



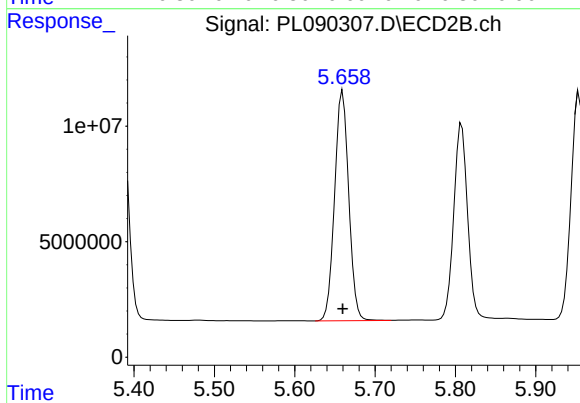
#13 Dieldrin

R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 136580218
Conc: 73.41 ng/ml



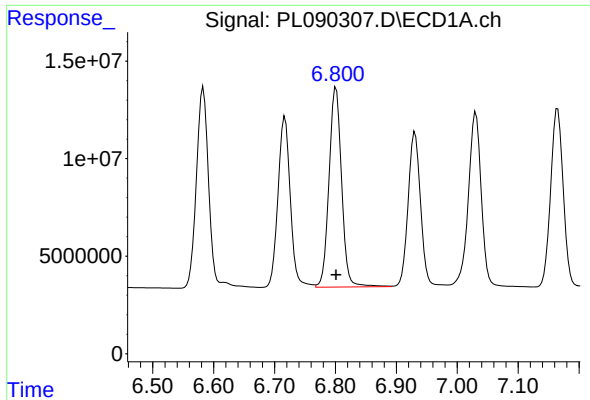
#14 Endrin

R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 145300519
Conc: 72.63 ng/ml



#14 Endrin

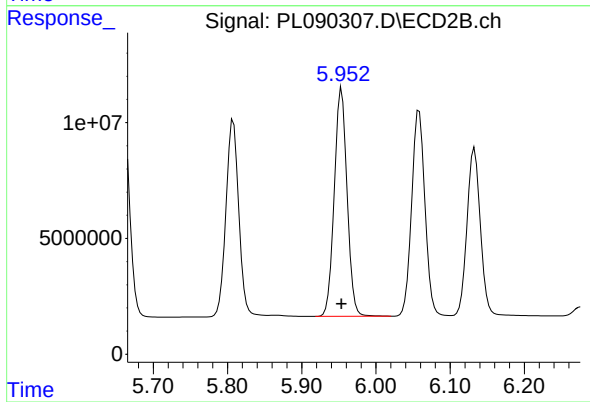
R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 121743805
Conc: 73.25 ng/ml



#15 Endosulfan II

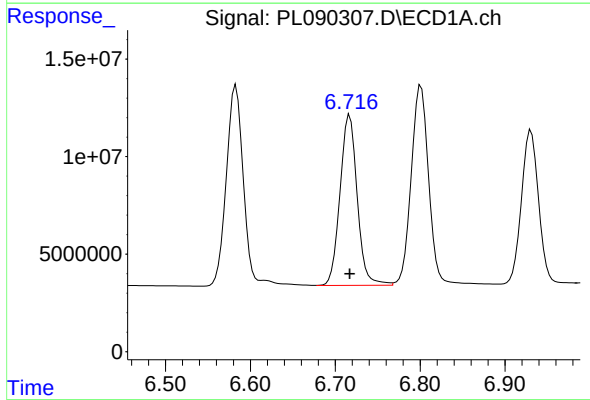
R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 147022732
Conc: 72.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



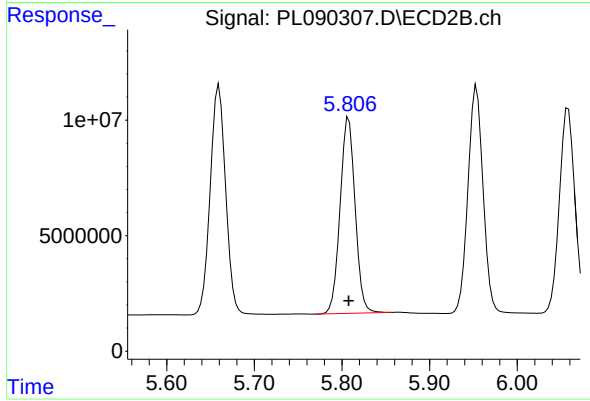
#15 Endosulfan II

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 118388509
Conc: 73.39 ng/ml



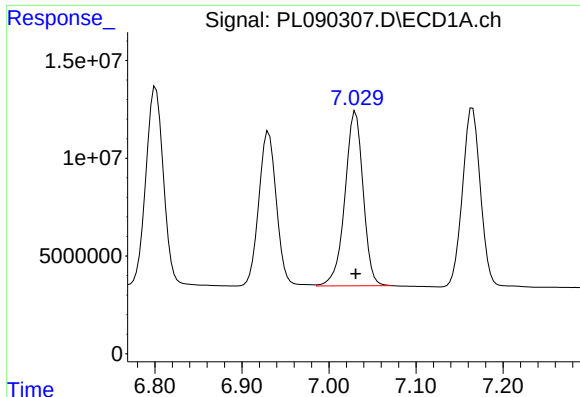
#16 4,4'-DDD

R.T.: 6.717 min
Delta R.T.: 0.000 min
Response: 123097420
Conc: 72.79 ng/ml



#16 4,4'-DDD

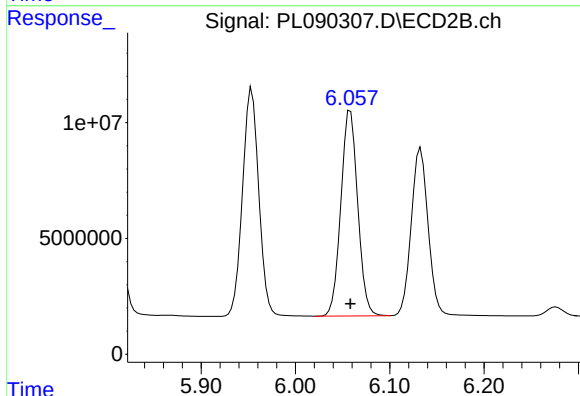
R.T.: 5.808 min
Delta R.T.: 0.000 min
Response: 101212277
Conc: 73.47 ng/ml



#17 4,4'-DDT

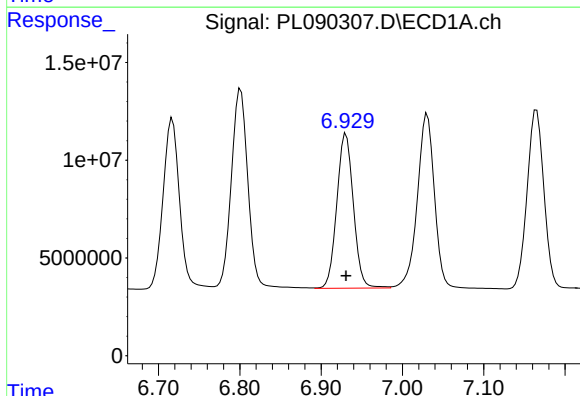
R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 129589030
Conc: 72.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



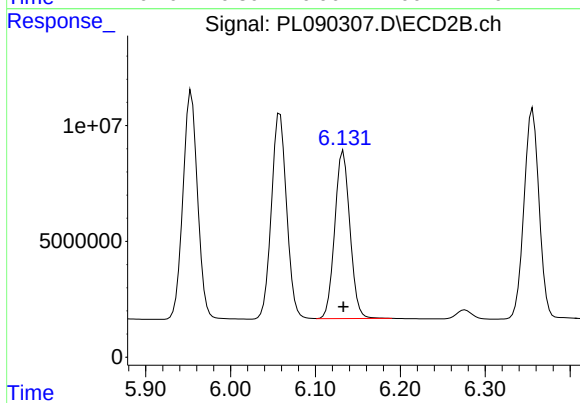
#17 4,4'-DDT

R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 110448983
Conc: 73.51 ng/ml



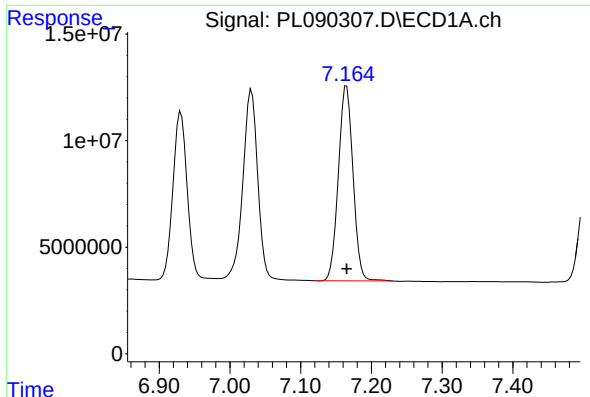
#18 Endrin aldehyde

R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 111926185
Conc: 72.94 ng/ml



#18 Endrin aldehyde

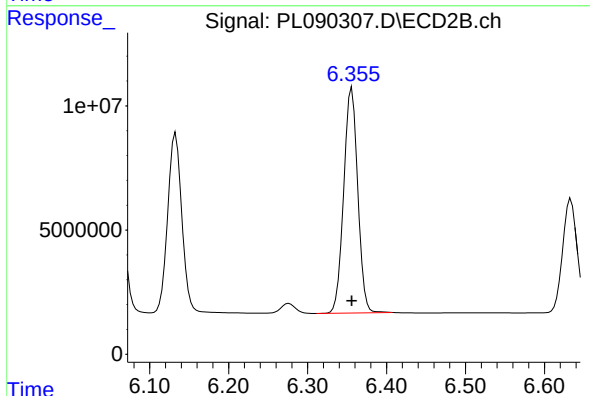
R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 90037085
Conc: 73.42 ng/ml



#19 Endosulfan Sulfate

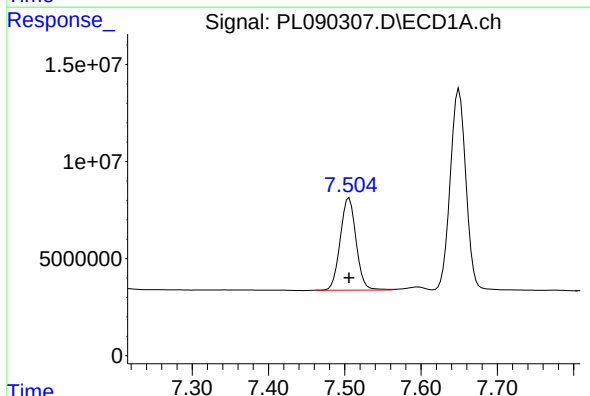
R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 131606838
Conc: 72.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



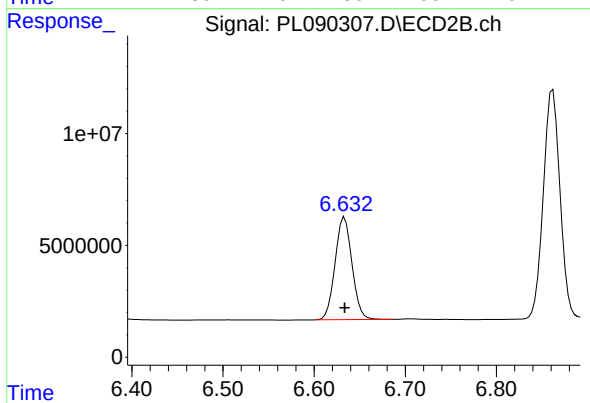
#19 Endosulfan Sulfate

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 112187909
Conc: 73.53 ng/ml



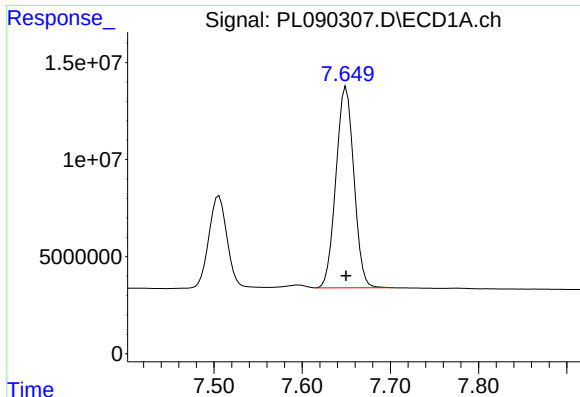
#20 Methoxychlor

R.T.: 7.506 min
Delta R.T.: 0.000 min
Response: 68712560
Conc: 72.84 ng/ml



#20 Methoxychlor

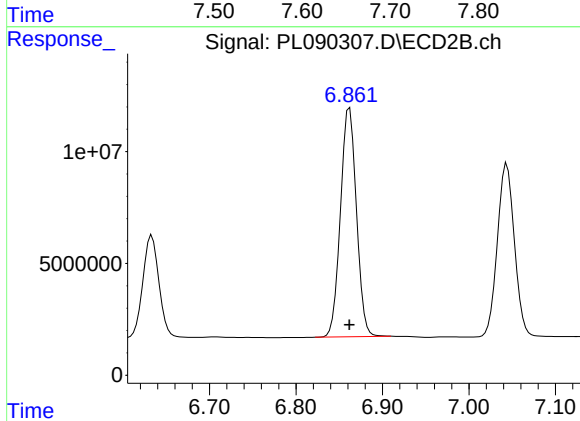
R.T.: 6.633 min
Delta R.T.: 0.000 min
Response: 59168025
Conc: 73.40 ng/ml



#21 Endrin ketone

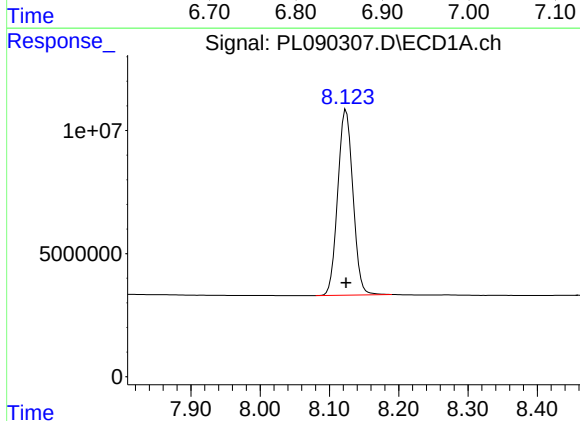
R.T.: 7.650 min
Delta R.T.: 0.000 min
Response: 146462082
Conc: 72.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



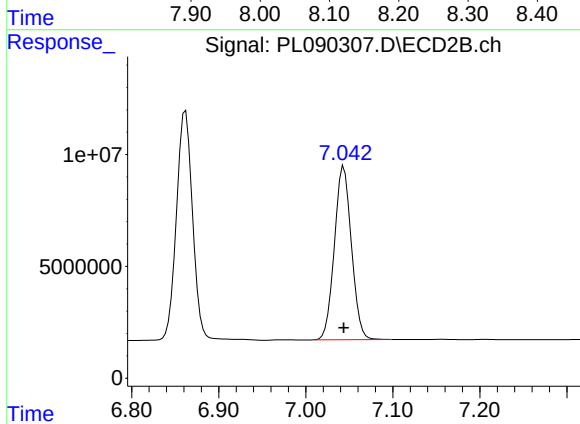
#21 Endrin ketone

R.T.: 6.862 min
Delta R.T.: 0.000 min
Response: 130615635
Conc: 73.64 ng/ml



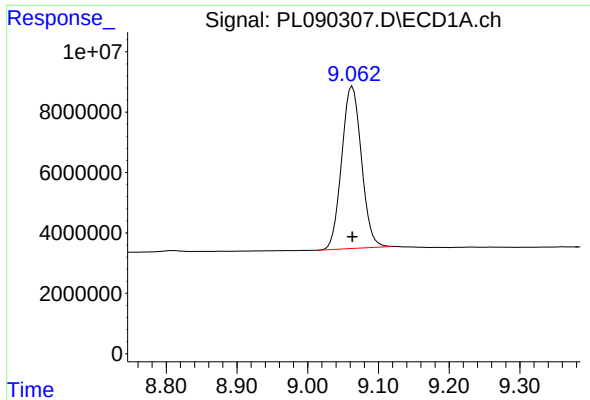
#22 Mirex

R.T.: 8.124 min
Delta R.T.: 0.000 min
Response: 114764344
Conc: 72.76 ng/ml



#22 Mirex

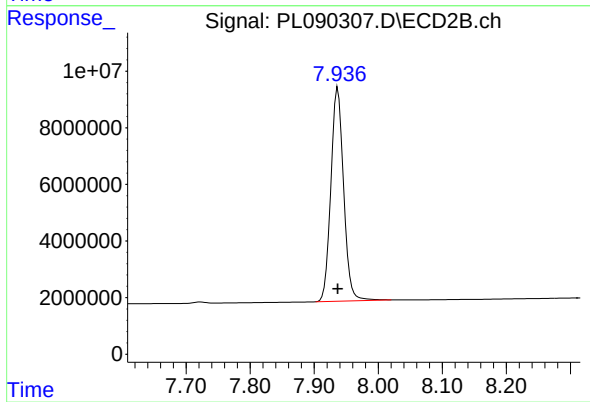
R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 105397409
Conc: 73.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.063 min
Delta R.T.: 0.000 min
Response: 104374665
Conc: 72.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



#28 Decachlorobiphenyl

R.T.: 7.937 min
Delta R.T.: 0.000 min
Response: 104622363
Conc: 73.48 ng/ml