

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062322\
 Data File : PL075931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2022 18:30
 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 02:07:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:07:00 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...	5.640	4.634	57973350	142.4E6	74.126	74.112
2)	SA Decachlor...	11.633	10.375	44799802	108.5E6	73.852	73.742
Target Compounds							
2)	A alpha-BHC	6.224	5.335	79943495	195.1E6	74.419	74.281
3)	MA gamma-BHC...	6.622	5.756	73648629	179.5E6	74.138	74.167
4)	MA Heptachlor	7.277	6.163	70413071	171.4E6	74.250	73.836
5)	MB Aldrin	7.650	6.487	65410888	159.1E6	74.259	74.105
6)	B beta-BHC	6.875	6.135	32703564	75290461	74.120	74.159
7)	B delta-BHC	7.144	6.395	63216306	175.7E6	74.017	74.160
8)	B Heptachlo...	8.119	7.060	59423853	142.7E6	73.989	73.915
9)	A Endosulfan I	8.527	7.462	54892263	131.3E6	74.082	74.043
10)	B gamma-Chl...	8.389	7.337	58961346	143.9E6	74.066	73.915
11)	B alpha-Chl...	8.471	7.406	58969369	142.2E6	74.106	73.998
12)	B 4,4'-DDE	8.657	7.618	53045743	130.3E6	74.113	74.024
13)	MA Dieldrin	8.818	7.747	56672054	136.1E6	74.135	73.957
14)	MA Endrin	9.058	8.038	48129587	114.5E6	73.991	73.997
15)	B Endosulfa...	9.292	8.348	46900162	110.7E6	73.940	73.840
16)	A 4,4'-DDD	9.199	8.202	43746762	106.2E6	74.017	73.945
17)	MA 4,4'-DDT	9.518	8.462	47020396	112.9E6	73.935	73.914
18)	B Endrin al...	9.427	8.535	38365865	86875666	74.055	73.832
19)	B Endosulfa...	9.665	8.766	47489932	112.4E6	73.953	73.911
20)	A Methoxychlor	10.003	9.054	25602016	61527017	73.825	73.680
21)	B Endrin ke...	10.167	9.283	52586295	123.4E6	73.842	74.017
22)	Mirex	10.640	9.470	38236756	94366573	73.876	73.663

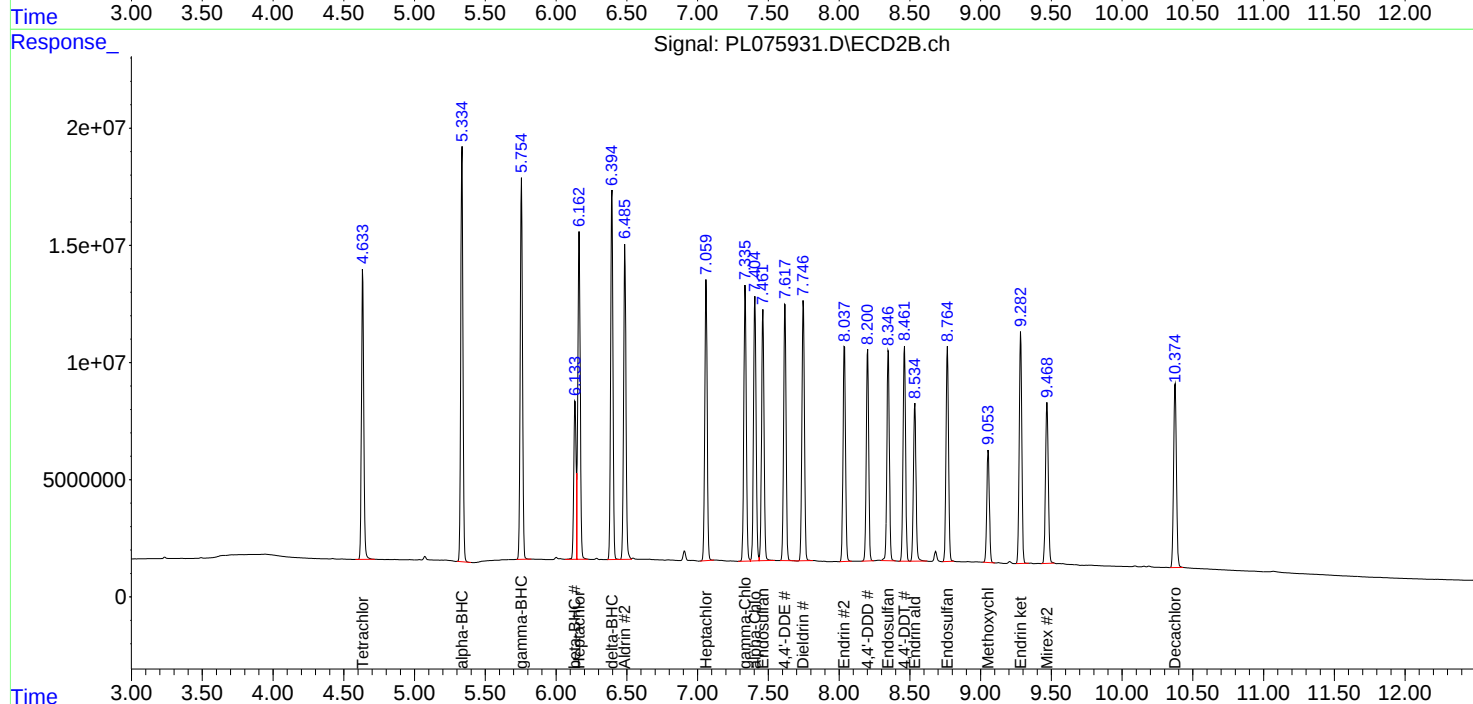
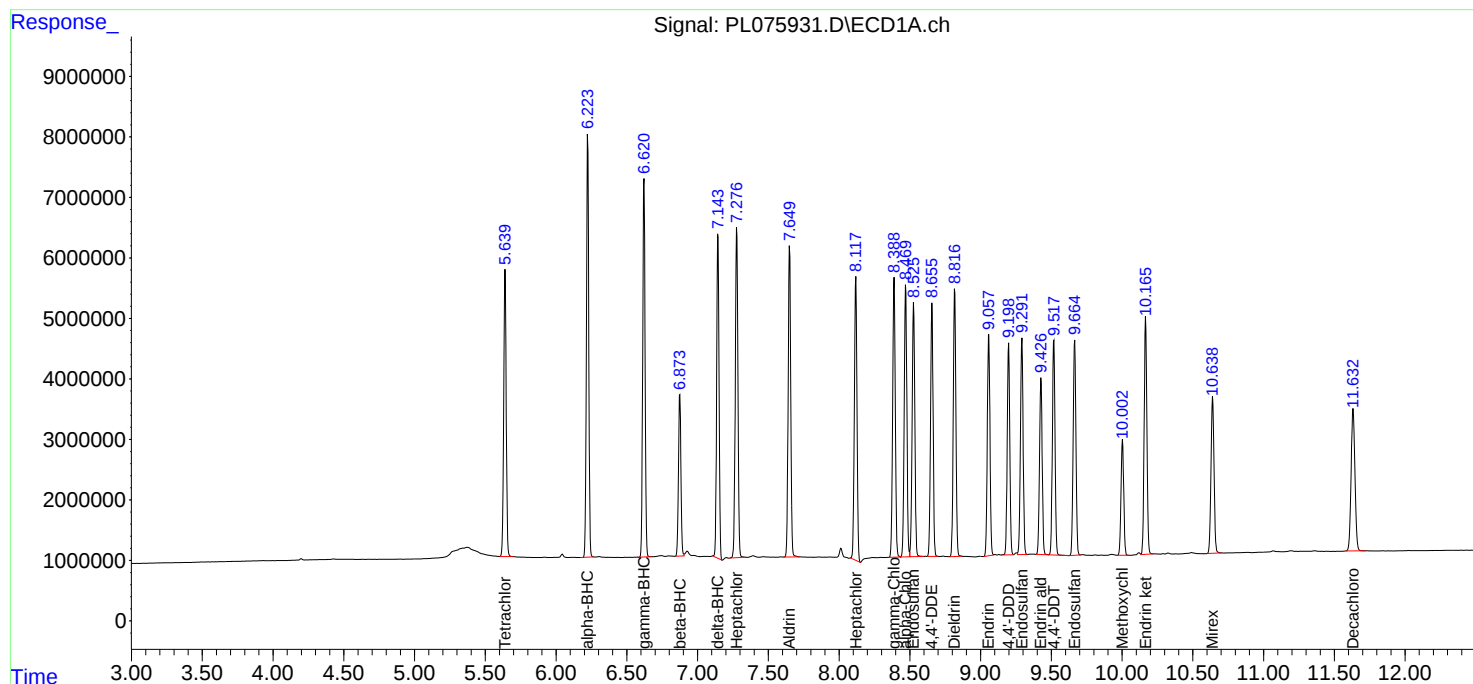
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

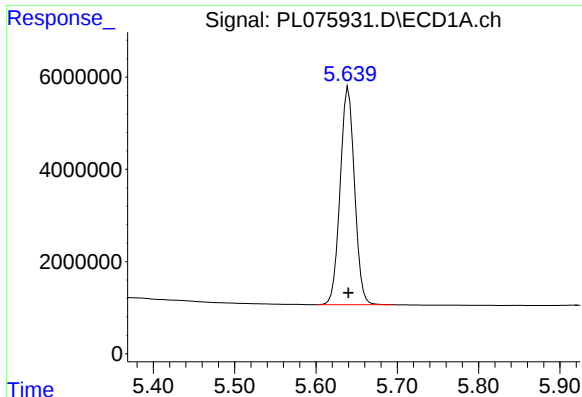
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062322\
Data File : PL075931.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2022 18:30
Operator : AR\AJ
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC075

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 02:07:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
Quant Title : GC Extractables
QLast Update : Fri Jun 24 02:07:00 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

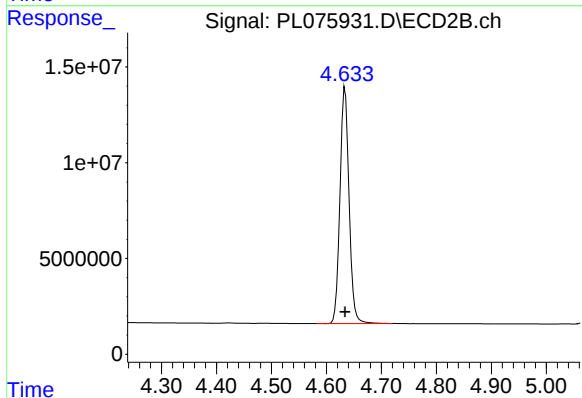




#1 Tetrachloro-m-xylene

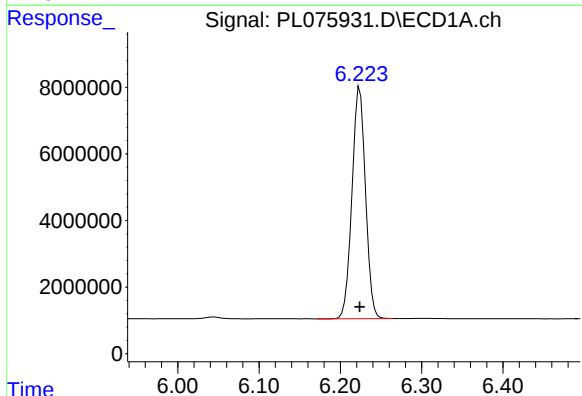
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 57973350
Conc: 74.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



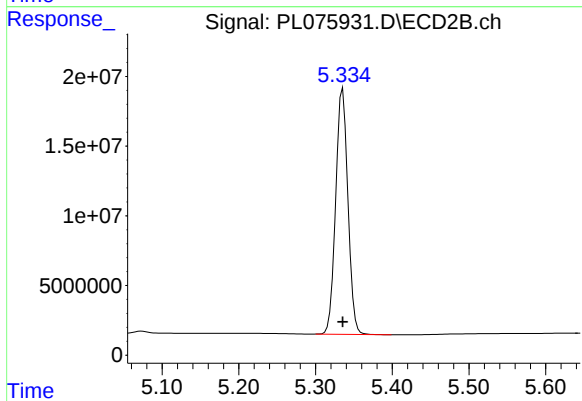
#1 Tetrachloro-m-xylene

R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 142449938
Conc: 74.11 ng/ml



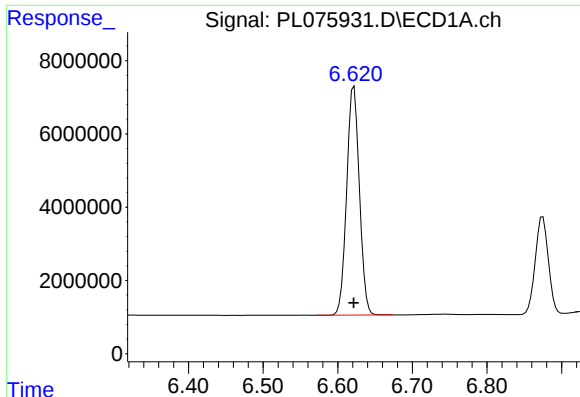
#2 alpha-BHC

R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 79943495
Conc: 74.42 ng/ml



#2 alpha-BHC

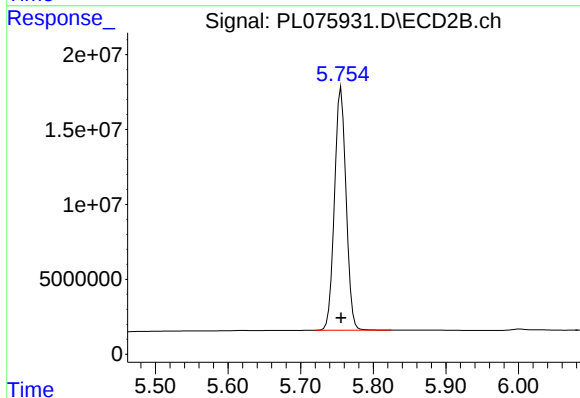
R.T.: 5.335 min
Delta R.T.: 0.000 min
Response: 195077367
Conc: 74.28 ng/ml



#3 gamma-BHC (Lindane)

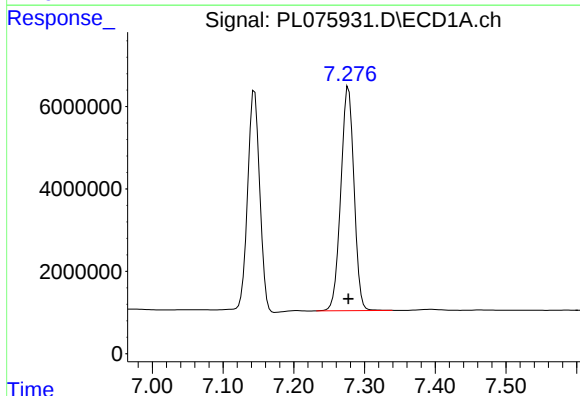
R.T.: 6.622 min
Delta R.T.: 0.000 min
Response: 73648629
Conc: 74.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



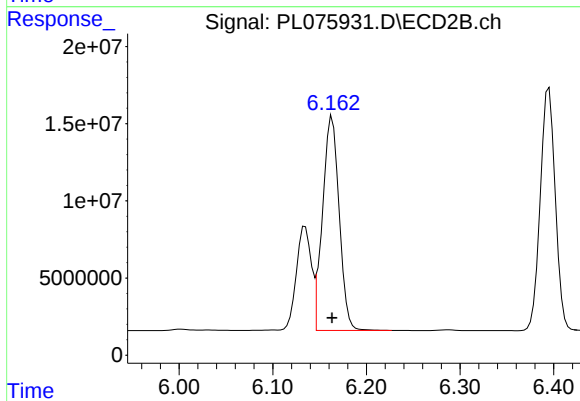
#3 gamma-BHC (Lindane)

R.T.: 5.756 min
Delta R.T.: 0.000 min
Response: 179538547
Conc: 74.17 ng/ml



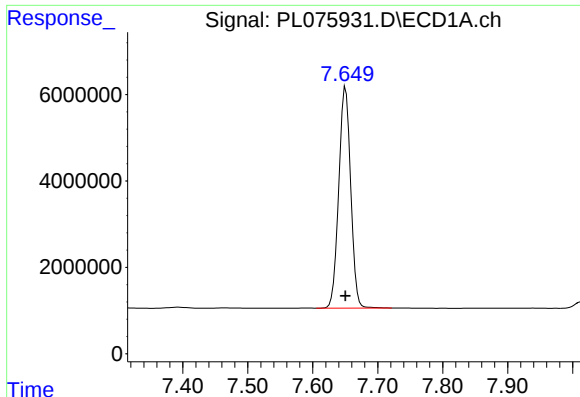
#4 Heptachlor

R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 70413071
Conc: 74.25 ng/ml



#4 Heptachlor

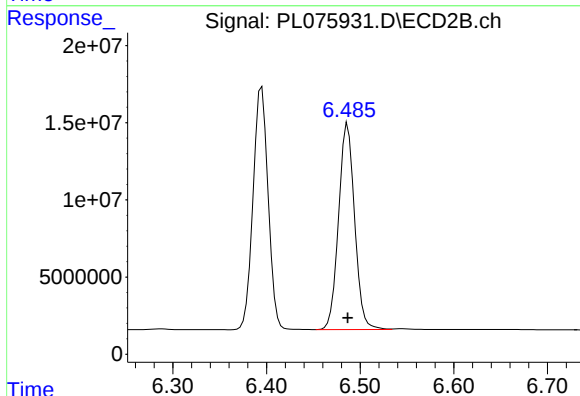
R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 171449065
Conc: 73.84 ng/ml



#5 Aldrin

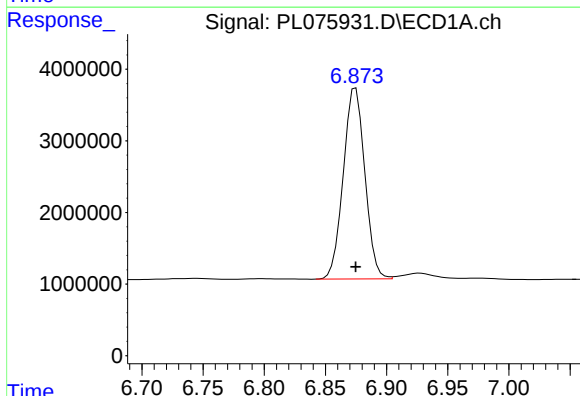
R.T.: 7.650 min
Delta R.T.: 0.000 min
Response: 65410888
Conc: 74.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



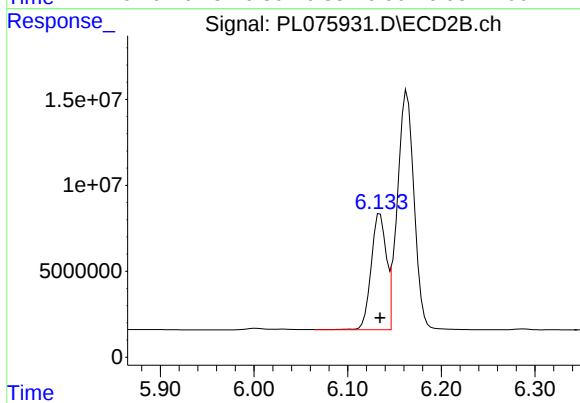
#5 Aldrin

R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 159147781
Conc: 74.10 ng/ml



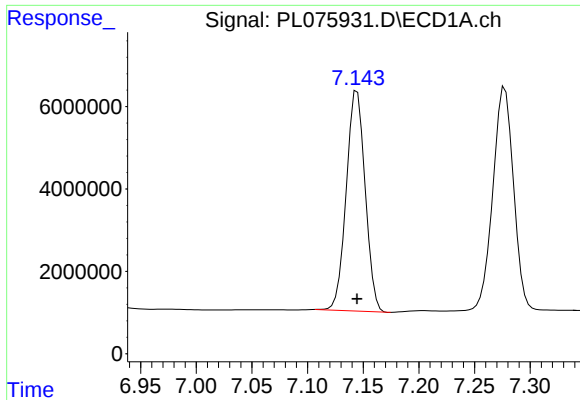
#6 beta-BHC

R.T.: 6.875 min
Delta R.T.: 0.000 min
Response: 32703564
Conc: 74.12 ng/ml



#6 beta-BHC

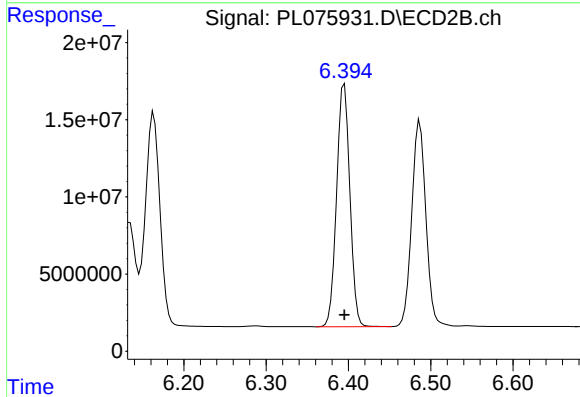
R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 75290461
Conc: 74.16 ng/ml



#7 delta-BHC

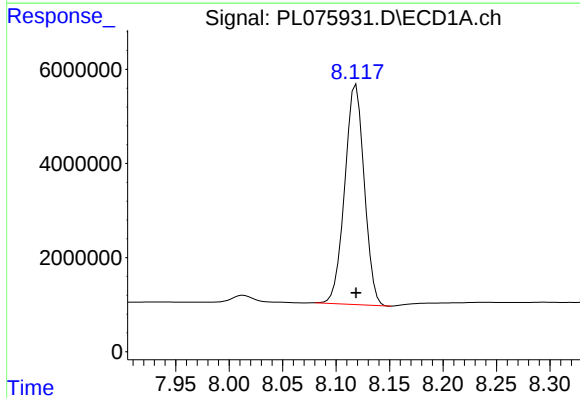
R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 63216306
Conc: 74.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



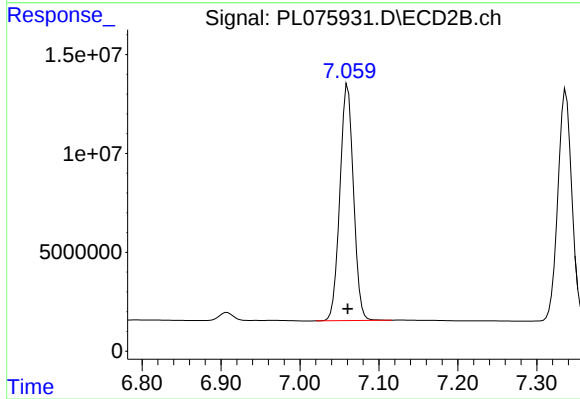
#7 delta-BHC

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 175719920
Conc: 74.16 ng/ml



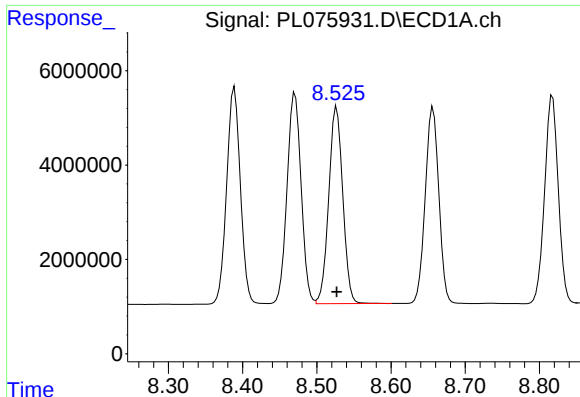
#8 Heptachlor epoxide

R.T.: 8.119 min
Delta R.T.: 0.000 min
Response: 59423853
Conc: 73.99 ng/ml



#8 Heptachlor epoxide

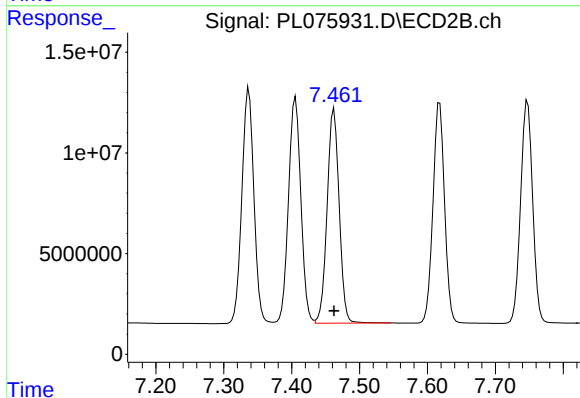
R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 142725872
Conc: 73.91 ng/ml



#9 Endosulfan I

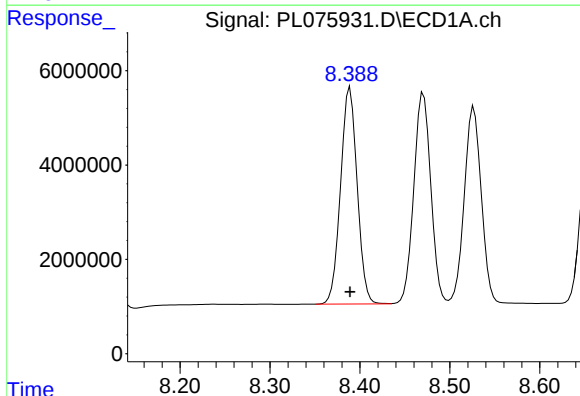
R.T.: 8.527 min
Delta R.T.: 0.000 min
Response: 54892263
Conc: 74.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



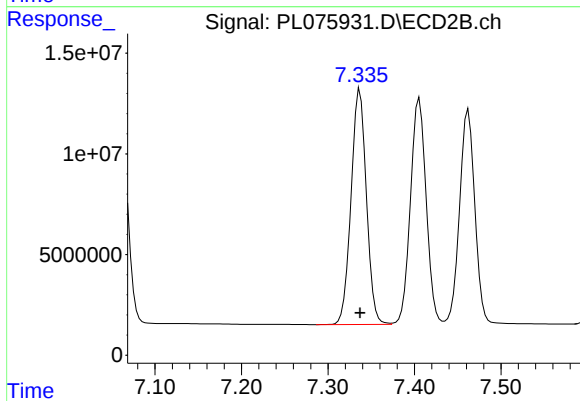
#9 Endosulfan I

R.T.: 7.462 min
Delta R.T.: 0.000 min
Response: 131287892
Conc: 74.04 ng/ml



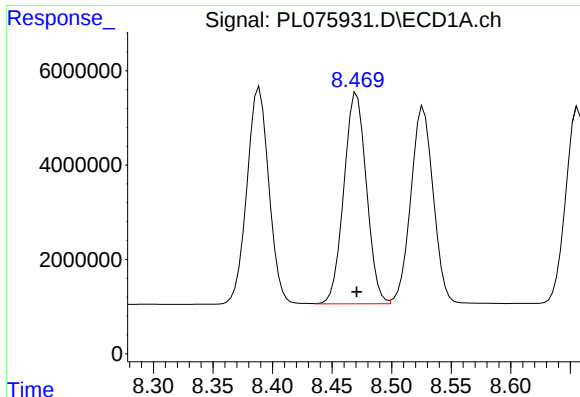
#10 gamma-Chlordane

R.T.: 8.389 min
Delta R.T.: 0.000 min
Response: 58961346
Conc: 74.07 ng/ml



#10 gamma-Chlordane

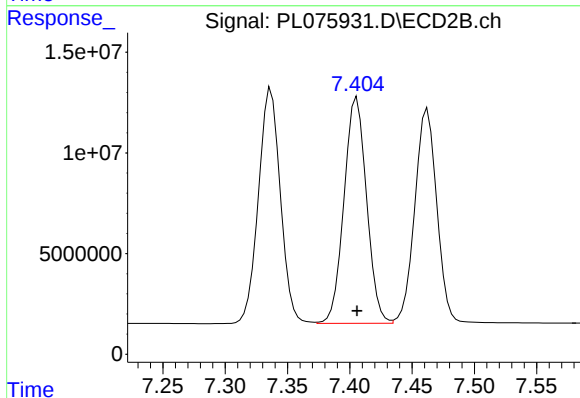
R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 143918180
Conc: 73.92 ng/ml



#11 alpha-Chlordane

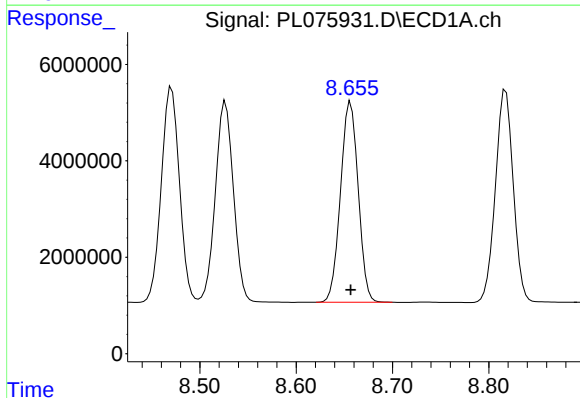
R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 58969369
Conc: 74.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



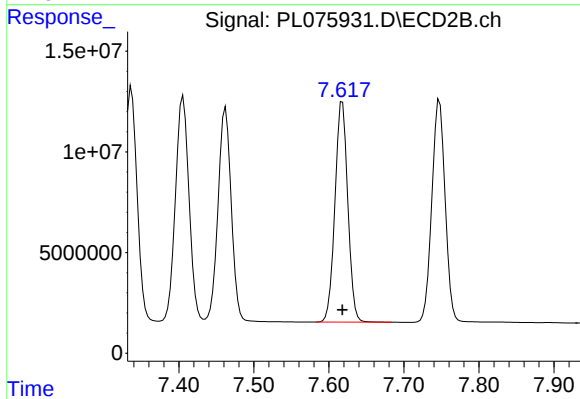
#11 alpha-Chlordane

R.T.: 7.406 min
Delta R.T.: 0.000 min
Response: 142189794
Conc: 74.00 ng/ml



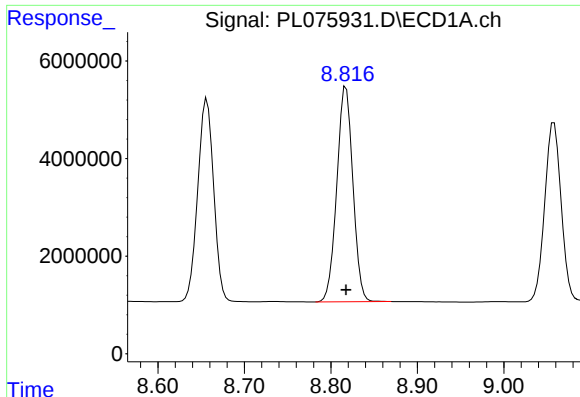
#12 4,4'-DDE

R.T.: 8.657 min
Delta R.T.: 0.000 min
Response: 53045743
Conc: 74.11 ng/ml



#12 4,4'-DDE

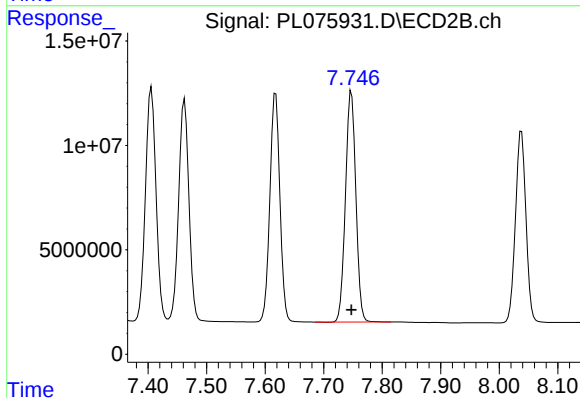
R.T.: 7.618 min
Delta R.T.: 0.000 min
Response: 130337311
Conc: 74.02 ng/ml



#13 Dieldrin

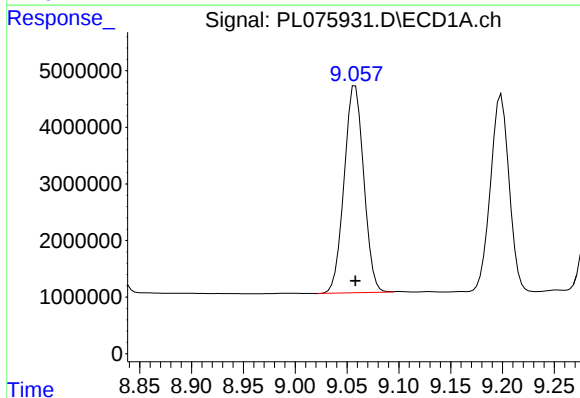
R.T.: 8.818 min
Delta R.T.: 0.000 min
Response: 56672054
Conc: 74.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



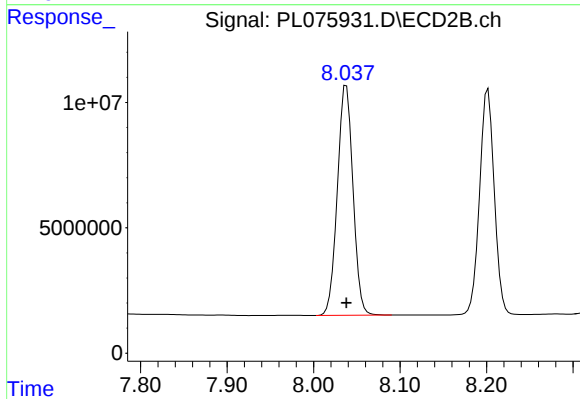
#13 Dieldrin

R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 136127259
Conc: 73.96 ng/ml



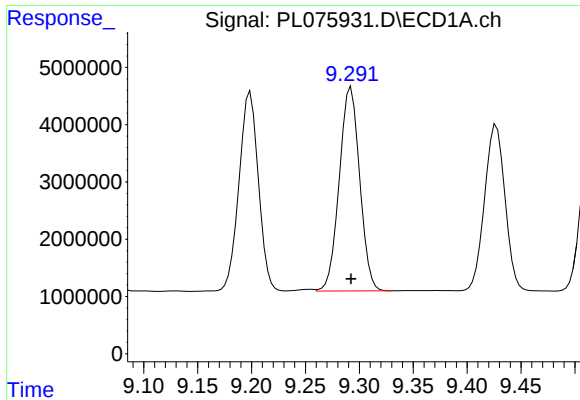
#14 Endrin

R.T.: 9.058 min
Delta R.T.: 0.000 min
Response: 48129587
Conc: 73.99 ng/ml



#14 Endrin

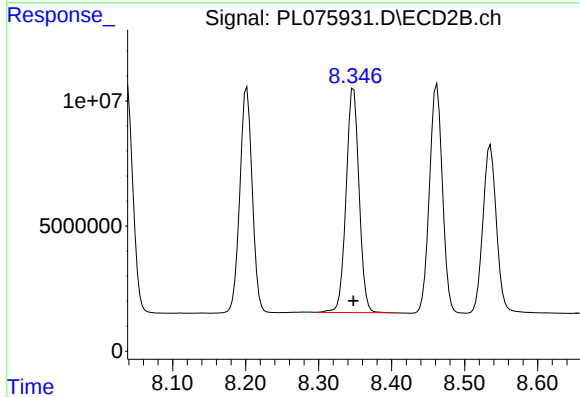
R.T.: 8.038 min
Delta R.T.: 0.000 min
Response: 114468037
Conc: 74.00 ng/ml



#15 Endosulfan II

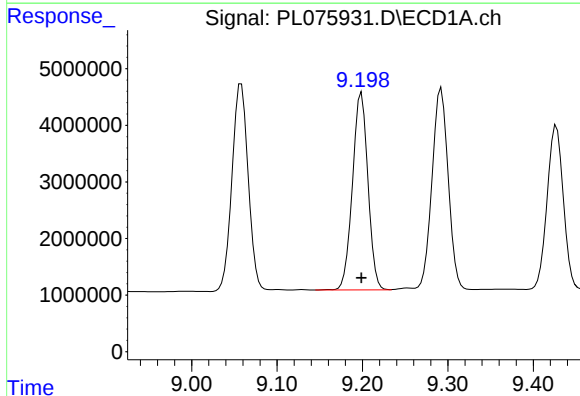
R.T.: 9.292 min
Delta R.T.: 0.000 min
Response: 46900162
Conc: 73.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



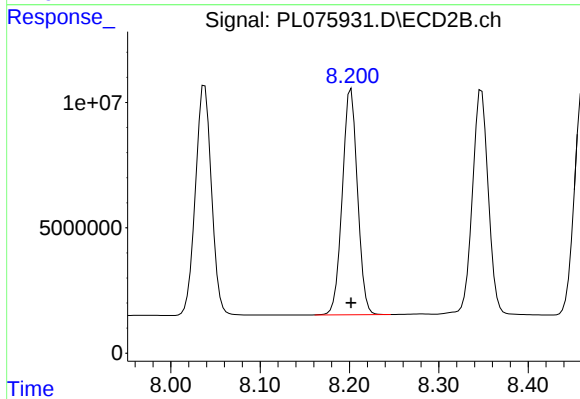
#15 Endosulfan II

R.T.: 8.348 min
Delta R.T.: 0.000 min
Response: 110667909
Conc: 73.84 ng/ml



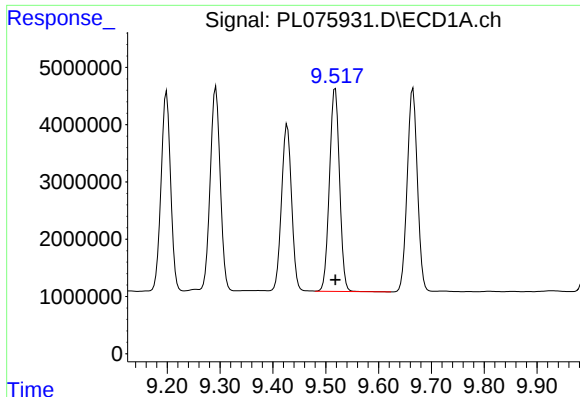
#16 4,4'-DDD

R.T.: 9.199 min
Delta R.T.: 0.000 min
Response: 43746762
Conc: 74.02 ng/ml



#16 4,4'-DDD

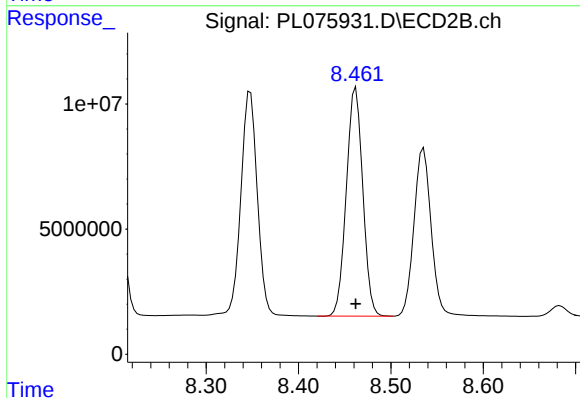
R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 106169201
Conc: 73.95 ng/ml



#17 4,4'-DDT

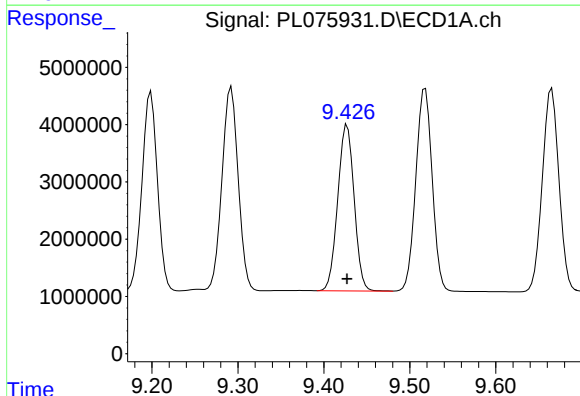
R.T.: 9.518 min
Delta R.T.: 0.000 min
Response: 47020396
Conc: 73.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



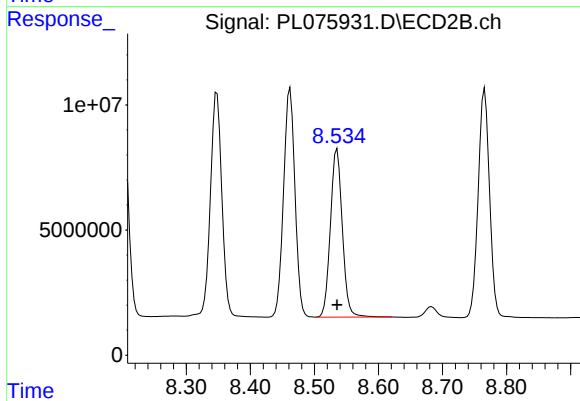
#17 4,4'-DDT

R.T.: 8.462 min
Delta R.T.: 0.000 min
Response: 112938110
Conc: 73.91 ng/ml



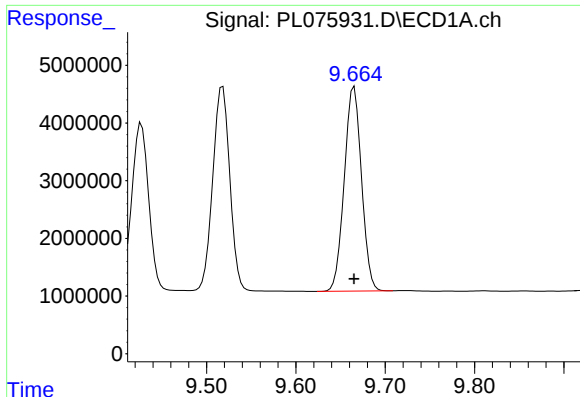
#18 Endrin aldehyde

R.T.: 9.427 min
Delta R.T.: 0.000 min
Response: 38365865
Conc: 74.05 ng/ml



#18 Endrin aldehyde

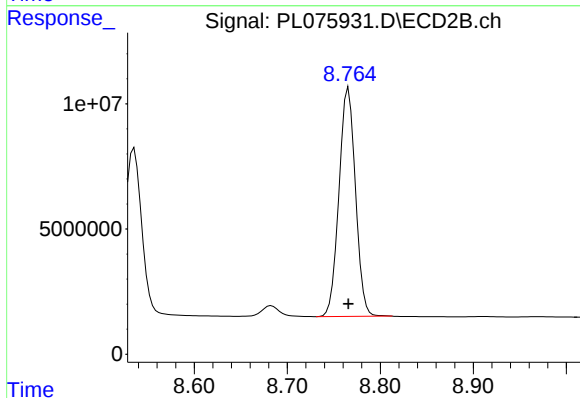
R.T.: 8.535 min
Delta R.T.: 0.000 min
Response: 86875666
Conc: 73.83 ng/ml



#19 Endosulfan Sulfate

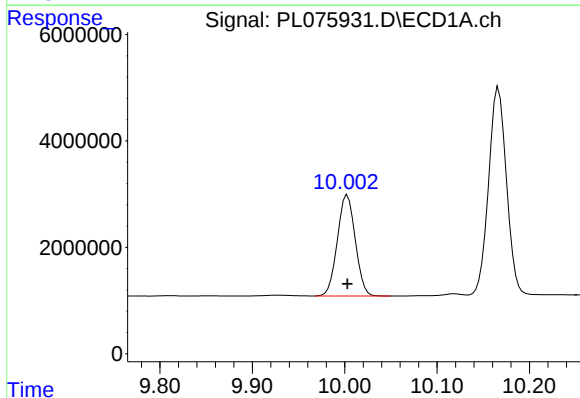
R.T.: 9.665 min
Delta R.T.: 0.000 min
Response: 47489932
Conc: 73.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



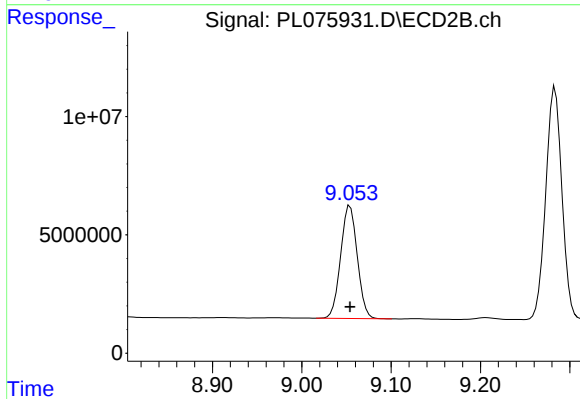
#19 Endosulfan Sulfate

R.T.: 8.766 min
Delta R.T.: 0.000 min
Response: 112389002
Conc: 73.91 ng/ml



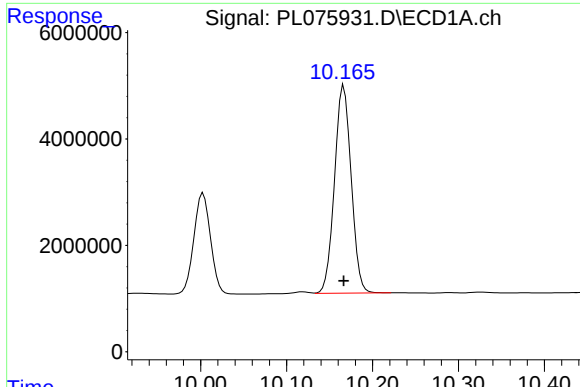
#20 Methoxychlor

R.T.: 10.003 min
Delta R.T.: 0.000 min
Response: 25602016
Conc: 73.83 ng/ml



#20 Methoxychlor

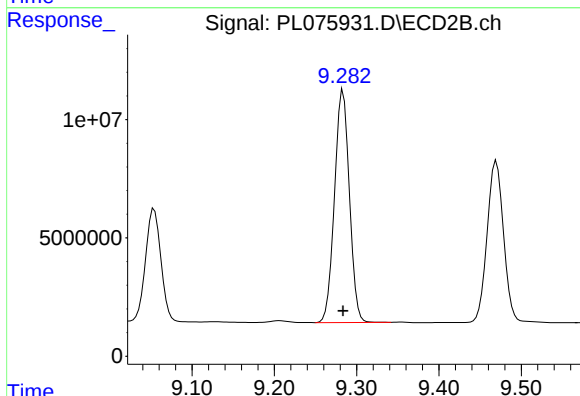
R.T.: 9.054 min
Delta R.T.: 0.000 min
Response: 61527017
Conc: 73.68 ng/ml



#21 Endrin ketone

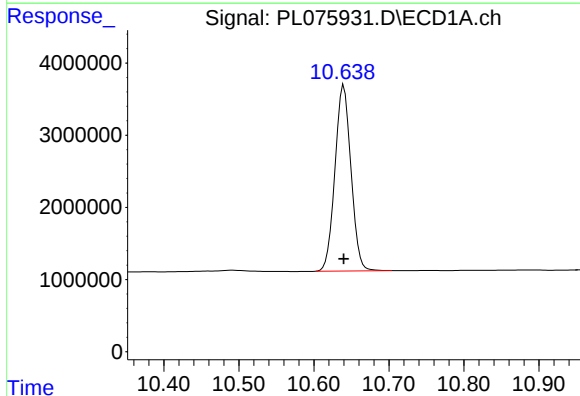
R.T.: 10.167 min
Delta R.T.: 0.000 min
Response: 52586295
Conc: 73.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



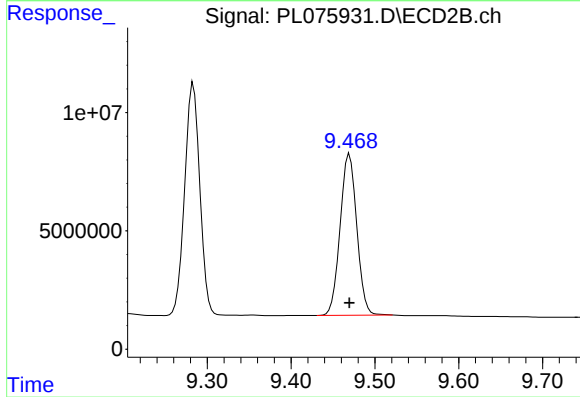
#21 Endrin ketone

R.T.: 9.283 min
Delta R.T.: 0.000 min
Response: 123368994
Conc: 74.02 ng/ml



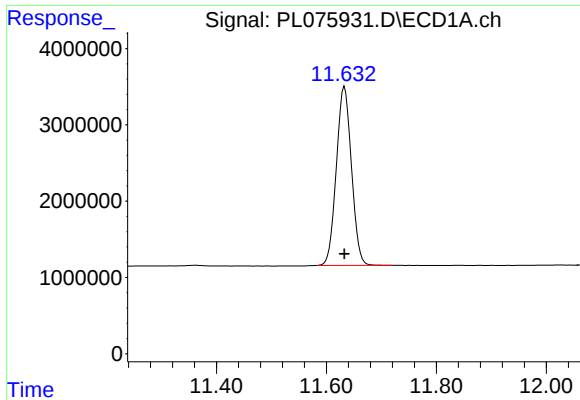
#22 Mirex

R.T.: 10.640 min
Delta R.T.: 0.000 min
Response: 38236756
Conc: 73.88 ng/ml



#22 Mirex

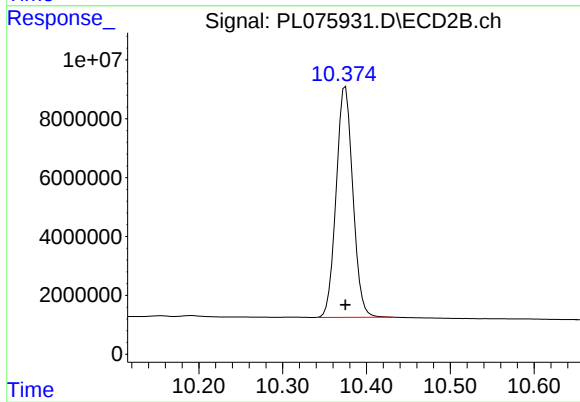
R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 94366573
Conc: 73.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.633 min
Delta R.T.: 0.000 min
Response: 44799802
Conc: 73.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



#28 Decachlorobiphenyl

R.T.: 10.375 min
Delta R.T.: 0.000 min
Response: 108479591
Conc: 73.74 ng/ml