

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080521\
 Data File : PL068702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2021 11:02
 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: Aug 06 02:28:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 02:28:06 2021
 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...	4.641	5.571	30682387	77574350	74.787	75.482
28)	SA Decachlor...	10.414	11.496	39940218	69231479	72.056	71.274
Target Compounds							
2)	A alpha-BHC	5.348	6.152	43789075	111.2E6	78.020	79.198
3)	MA gamma-BHC...	5.771	6.548	41957253	104.5E6	76.852	78.648
4)	MA Heptachlor	6.182	7.198	44394005	106.4E6	75.561	77.861
5)	MB Aldrin	6.508	7.569	41203497	97078915	76.698	78.512
6)	B beta-BHC	6.150	6.799	20260853	47305880	73.716	75.404
7)	B delta-BHC	6.412	7.068	42107405	102.5E6	77.264	79.318
8)	B Heptachlo...	7.084	8.035	39768758	89649658	75.367	76.430
9)	A Endosulfan I	7.488	8.441	37768843	81899639	74.935	76.335
10)	B gamma-Chl...	7.362	8.304	40826946	89015177	75.328	76.487
11)	B alpha-Chl...	7.432	8.386	40841538	88729228	75.119	76.059
12)	B 4,4'-DDE	7.646	8.573	37560647	84182553	76.965	77.128
13)	MA Dieldrin	7.774	8.730	39583281	84593347	76.300	76.420
14)	MA Endrin	8.065	8.970	36081169	70762508	75.196	76.118
15)	B Endosulfa...	8.376	9.203	35159623	68993433	74.474	75.204
16)	A 4,4'-DDD	8.231	9.112	33247366	67543703	76.225	76.540
17)	MA 4,4'-DDT	8.493	9.430	36829970	73247144	75.706	75.700
18)	B Endrin al...	8.564	9.337	27532791	53115050	74.252	74.786
19)	B Endosulfa...	8.794	9.575	37189118	68255152	73.928	74.340
20)	A Methoxychlor	9.087	9.914	22608503	38237287	73.351	72.884
21)	B Endrin ke...	9.314	10.073	43574968	75626732	74.617	74.251
22)	Mirex	9.503	10.541	34882818	56481771	72.148	72.097

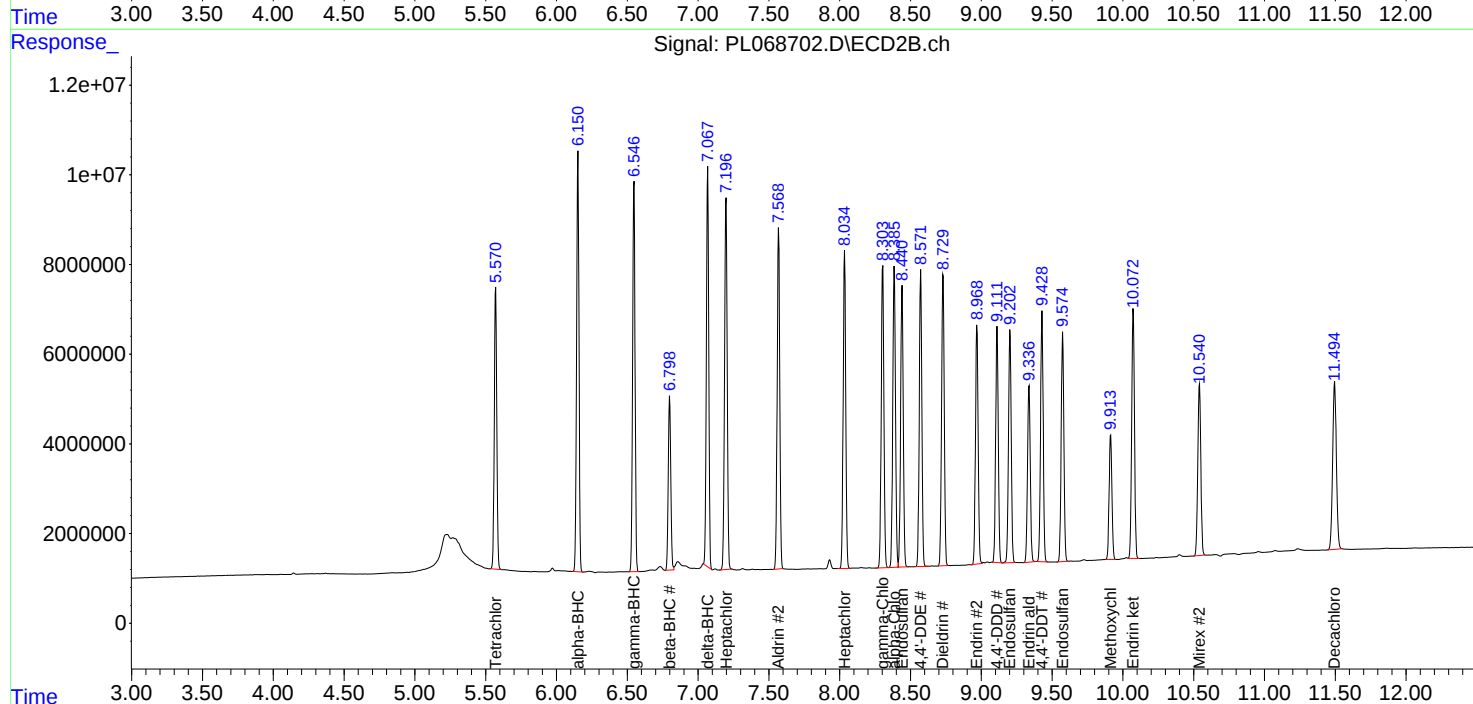
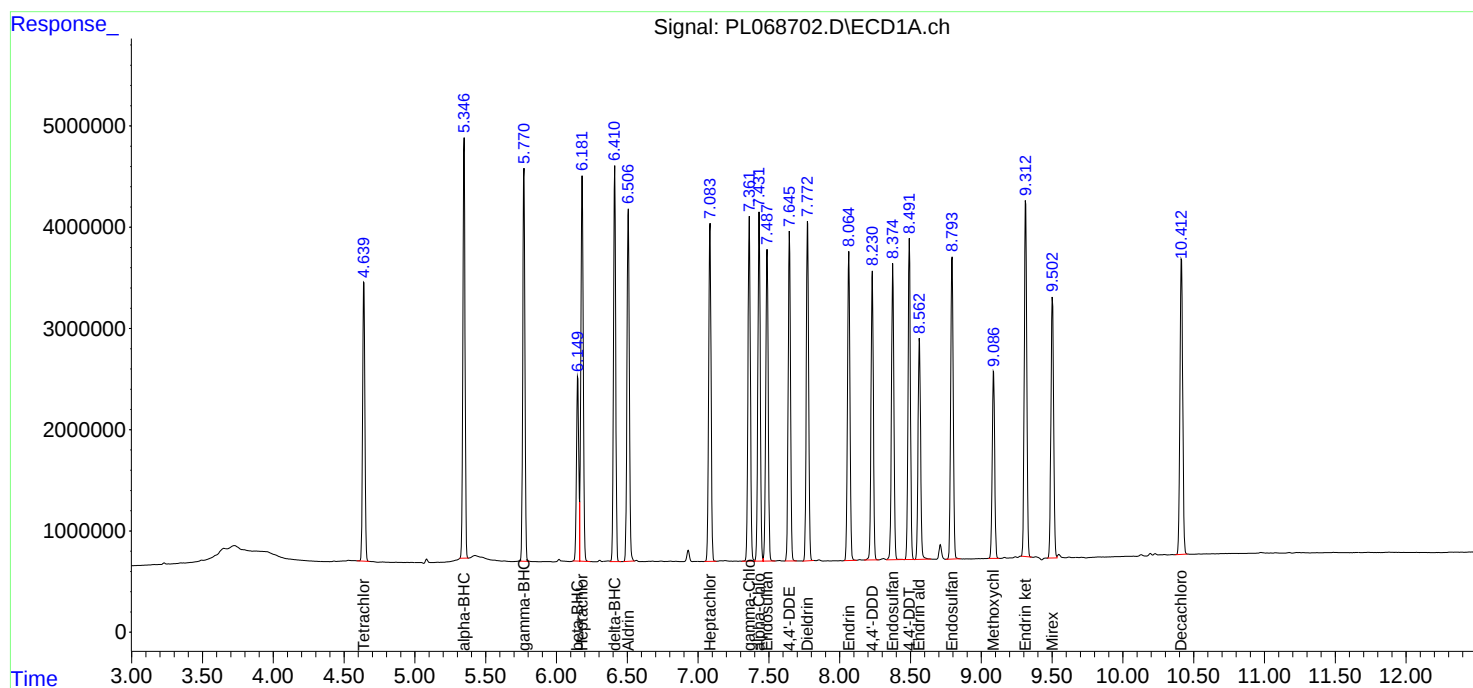
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

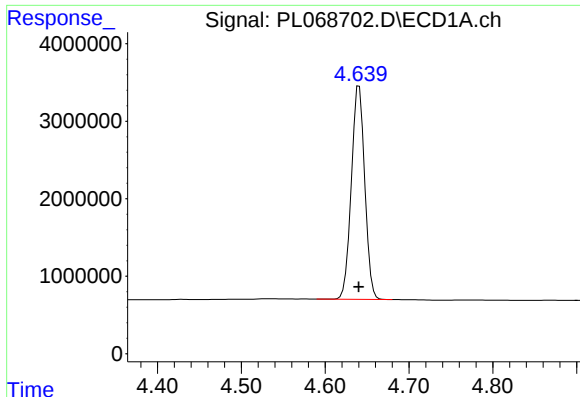
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080521\
Data File : PL068702.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2021 11:02
Operator : AR\AJ
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC075

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 02:28:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
Quant Title : GC Extractables
QLast Update : Fri Aug 06 02:28:06 2021
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

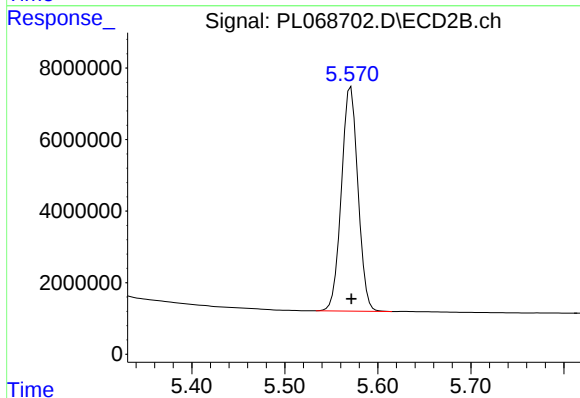




#1 Tetrachloro-m-xylene

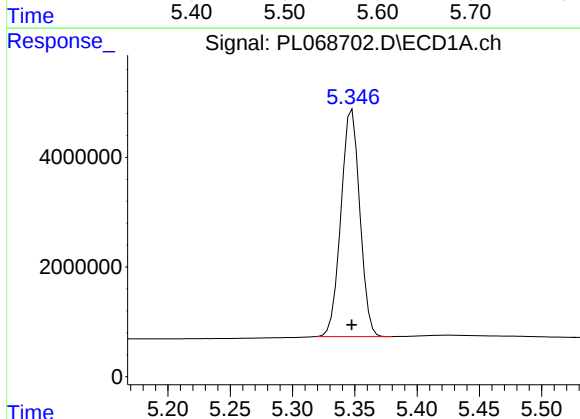
R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 30682387
Conc: 74.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



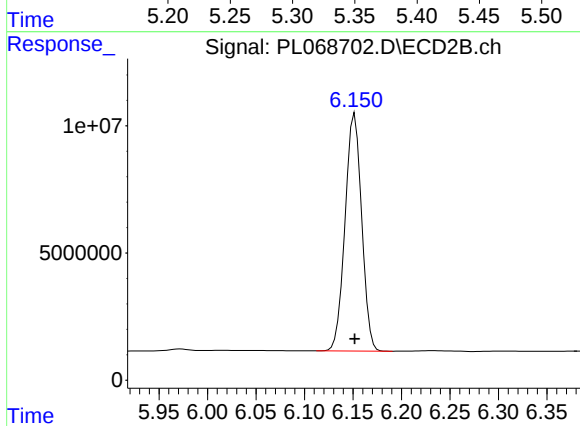
#1 Tetrachloro-m-xylene

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 77574350
Conc: 75.48 ng/ml



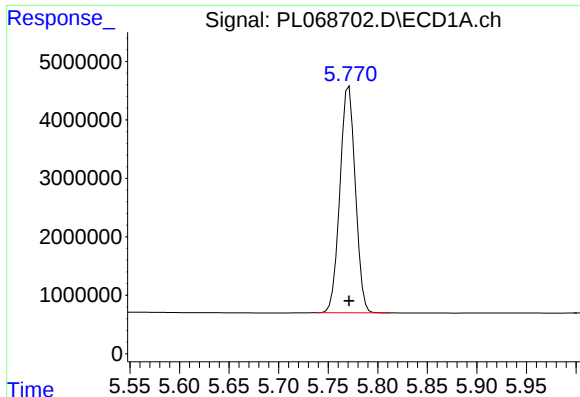
#2 alpha-BHC

R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 43789075
Conc: 78.02 ng/ml



#2 alpha-BHC

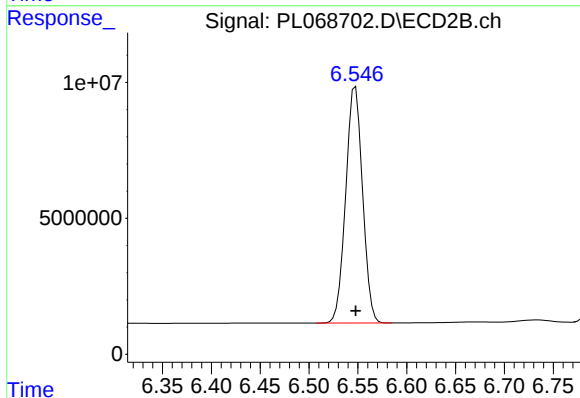
R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 111154508
Conc: 79.20 ng/ml



#3 gamma-BHC (Lindane)

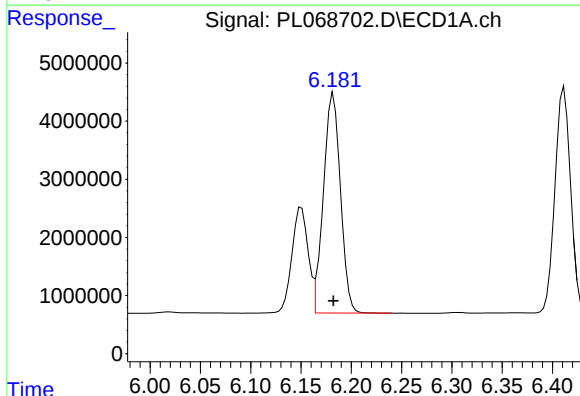
R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 41957253
Conc: 76.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



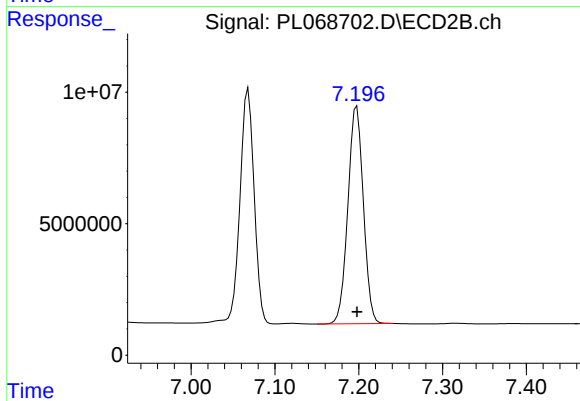
#3 gamma-BHC (Lindane)

R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 104514925
Conc: 78.65 ng/ml



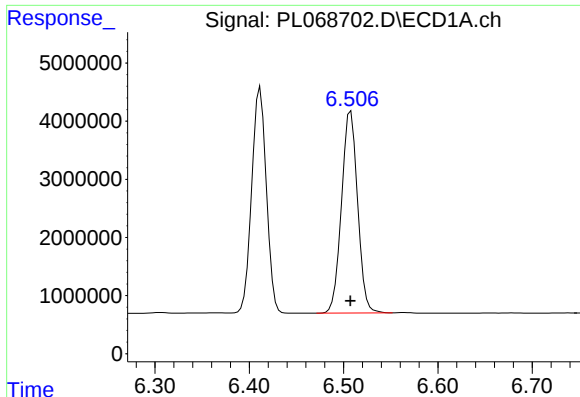
#4 Heptachlor

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 44394005
Conc: 75.56 ng/ml



#4 Heptachlor

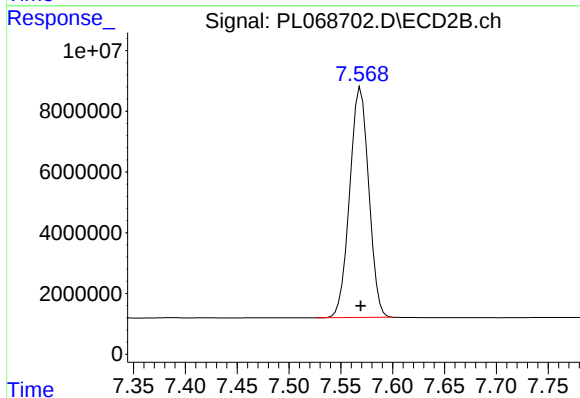
R.T.: 7.198 min
Delta R.T.: 0.000 min
Response: 106410982
Conc: 77.86 ng/ml



#5 Aldrin

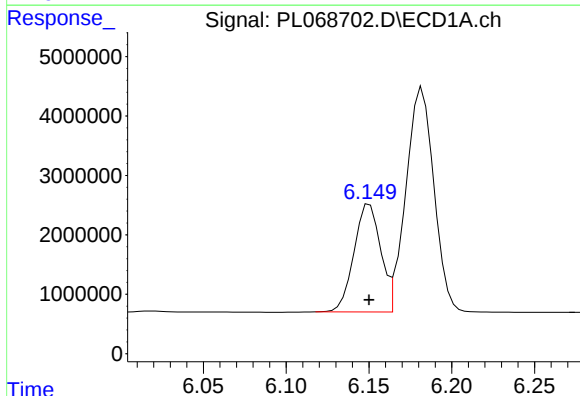
R.T.: 6.508 min
Delta R.T.: 0.000 min
Response: 41203497
Conc: 76.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



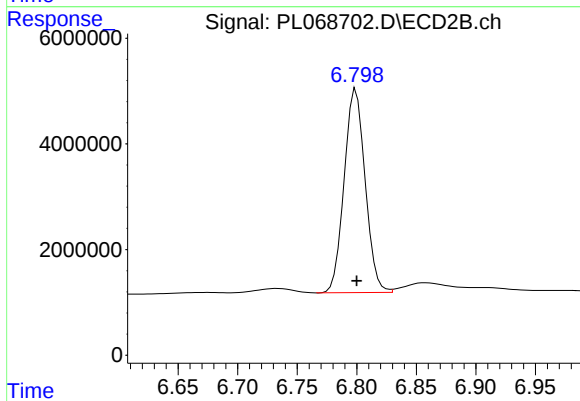
#5 Aldrin

R.T.: 7.569 min
Delta R.T.: 0.000 min
Response: 97078915
Conc: 78.51 ng/ml



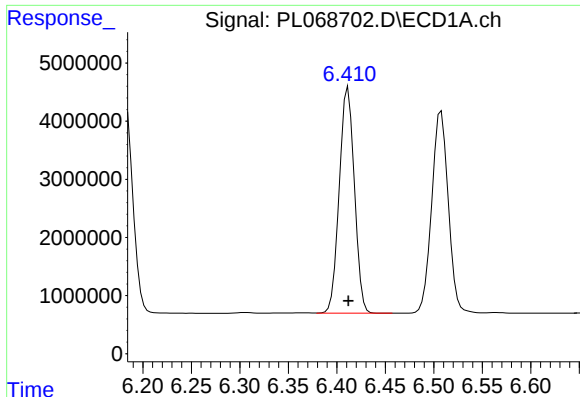
#6 beta-BHC

R.T.: 6.150 min
Delta R.T.: 0.000 min
Response: 20260853
Conc: 73.72 ng/ml



#6 beta-BHC

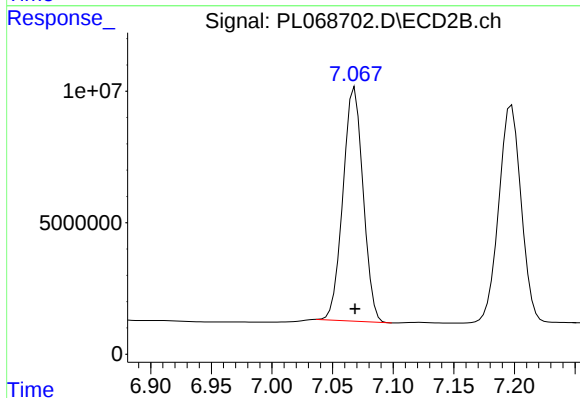
R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 47305880
Conc: 75.40 ng/ml



#7 delta-BHC

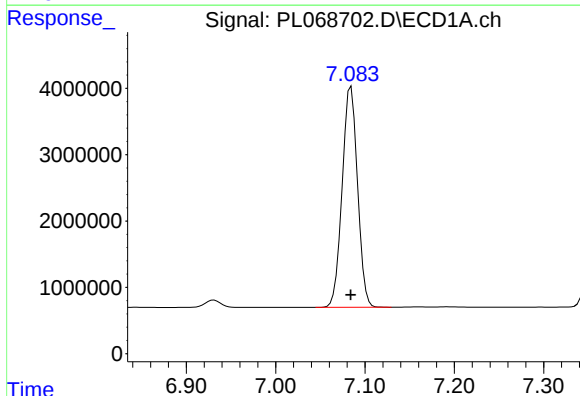
R.T.: 6.412 min
Delta R.T.: 0.000 min
Response: 42107405
Conc: 77.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



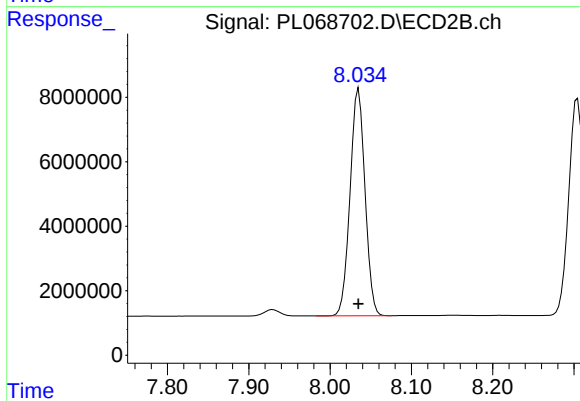
#7 delta-BHC

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 102471495
Conc: 79.32 ng/ml



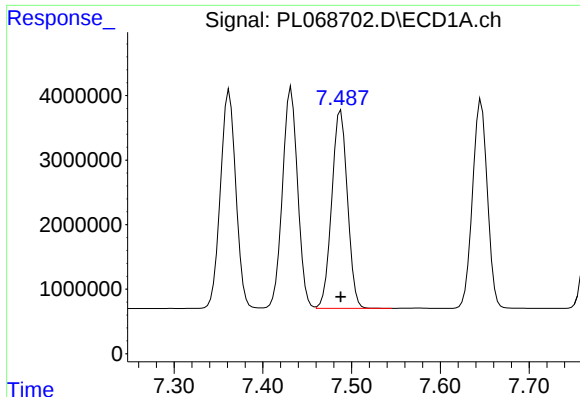
#8 Heptachlor epoxide

R.T.: 7.084 min
Delta R.T.: 0.000 min
Response: 39768758
Conc: 75.37 ng/ml



#8 Heptachlor epoxide

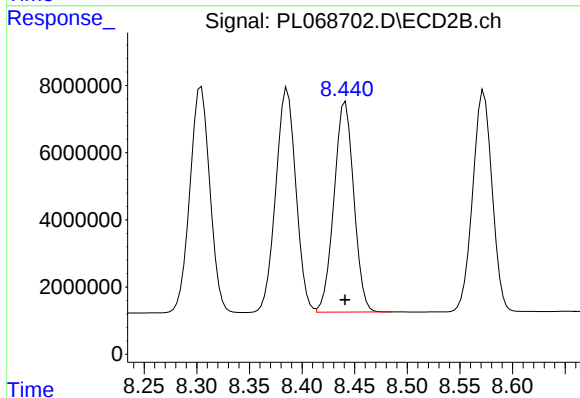
R.T.: 8.035 min
Delta R.T.: 0.000 min
Response: 89649658
Conc: 76.43 ng/ml



#9 Endosulfan I

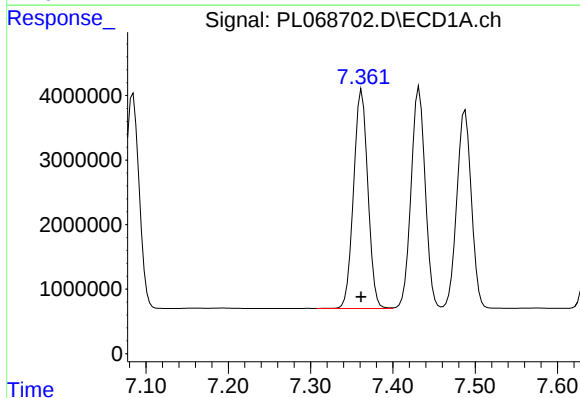
R.T.: 7.488 min
Delta R.T.: 0.000 min
Response: 37768843
Conc: 74.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



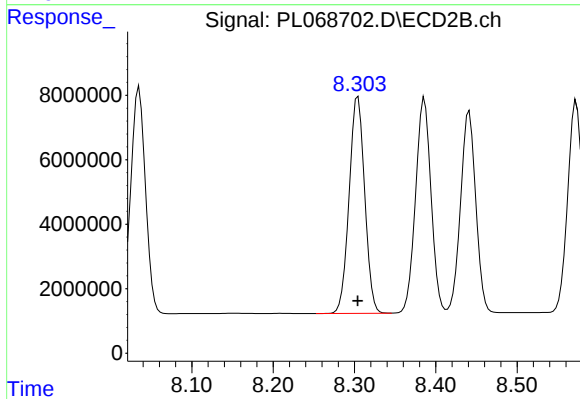
#9 Endosulfan I

R.T.: 8.441 min
Delta R.T.: 0.000 min
Response: 81899639
Conc: 76.34 ng/ml



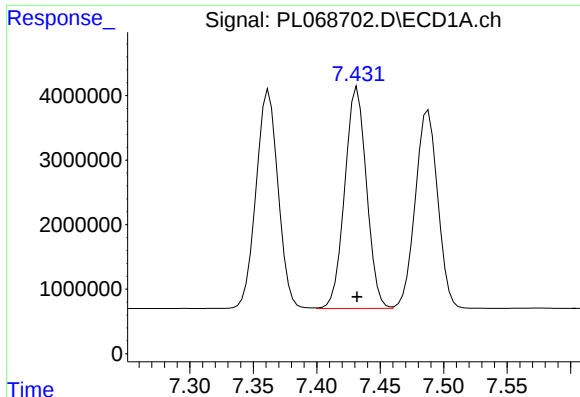
#10 gamma-Chlordane

R.T.: 7.362 min
Delta R.T.: 0.000 min
Response: 40826946
Conc: 75.33 ng/ml



#10 gamma-Chlordane

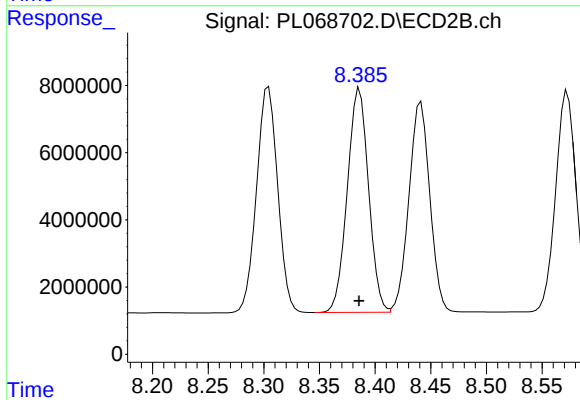
R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 89015177
Conc: 76.49 ng/ml



#11 alpha-Chlordane

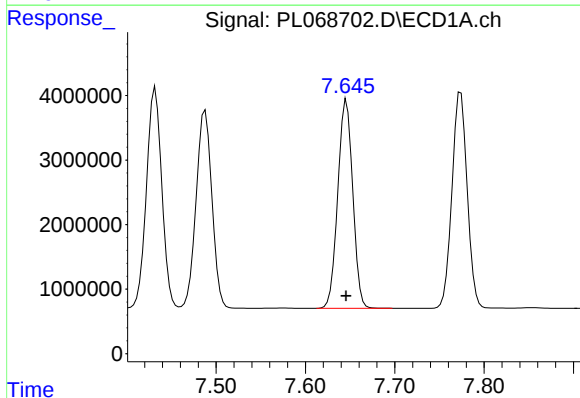
R.T.: 7.432 min
Delta R.T.: 0.000 min
Response: 40841538
Conc: 75.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



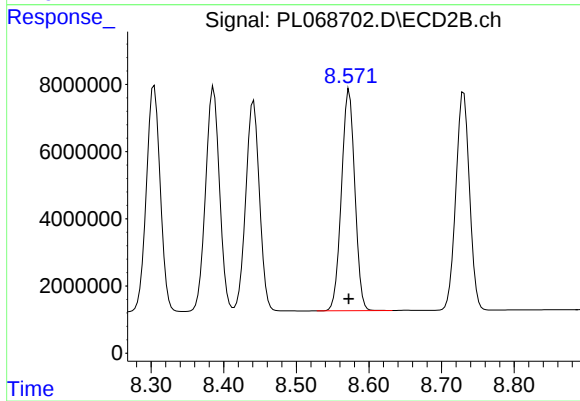
#11 alpha-Chlordane

R.T.: 8.386 min
Delta R.T.: 0.000 min
Response: 88729228
Conc: 76.06 ng/ml



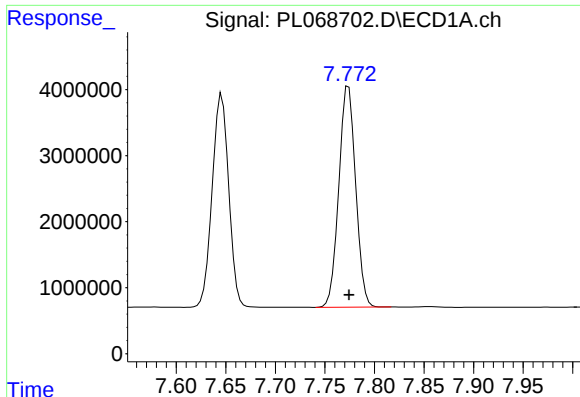
#12 4,4'-DDE

R.T.: 7.646 min
Delta R.T.: 0.000 min
Response: 37560647
Conc: 76.96 ng/ml



#12 4,4'-DDE

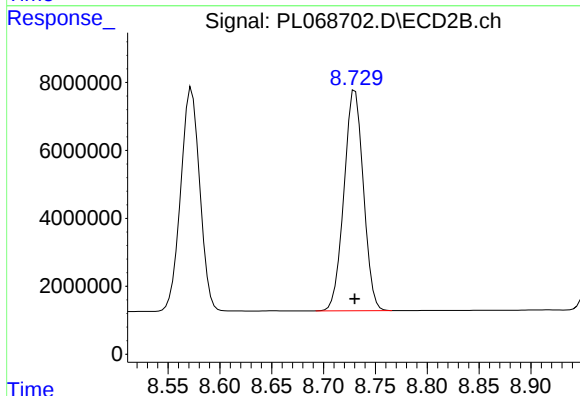
R.T.: 8.573 min
Delta R.T.: 0.000 min
Response: 84182553
Conc: 77.13 ng/ml



#13 Dieldrin

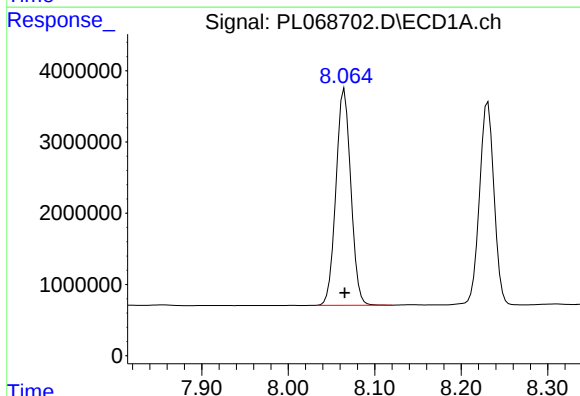
R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 39583281
Conc: 76.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



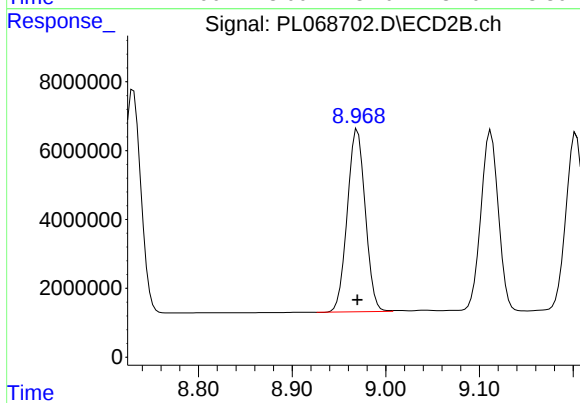
#13 Dieldrin

R.T.: 8.730 min
Delta R.T.: 0.000 min
Response: 84593347
Conc: 76.42 ng/ml



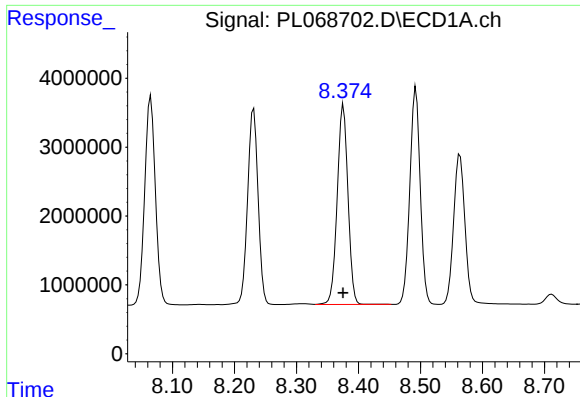
#14 Endrin

R.T.: 8.065 min
Delta R.T.: 0.000 min
Response: 36081169
Conc: 75.20 ng/ml



#14 Endrin

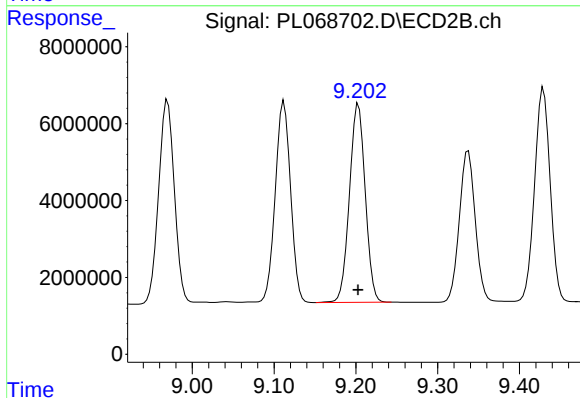
R.T.: 8.970 min
Delta R.T.: 0.000 min
Response: 70762508
Conc: 76.12 ng/ml



#15 Endosulfan II

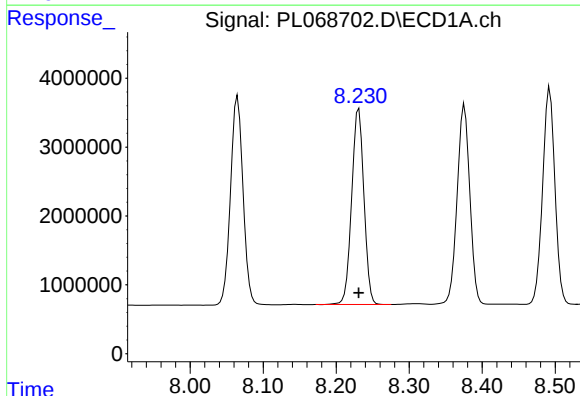
R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 35159623
Conc: 74.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



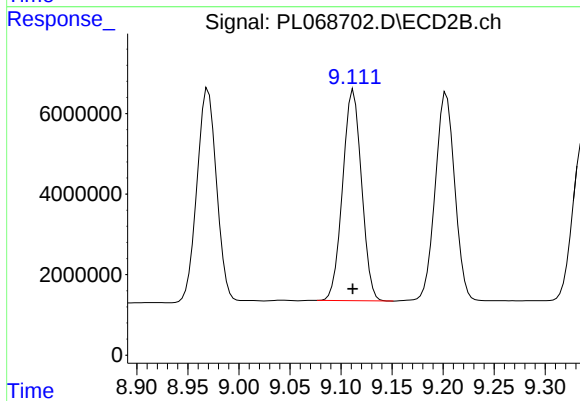
#15 Endosulfan II

R.T.: 9.203 min
Delta R.T.: 0.000 min
Response: 68993433
Conc: 75.20 ng/ml



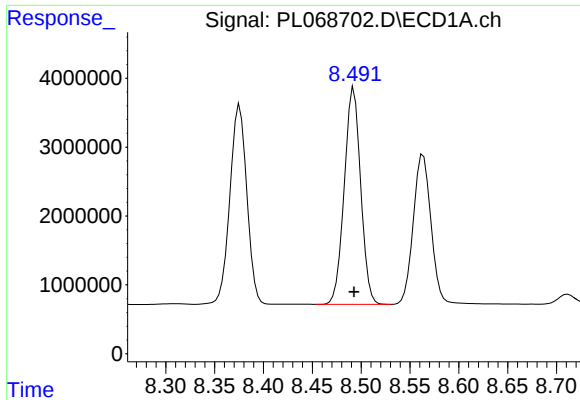
#16 4,4'-DDD

R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 33247366
Conc: 76.23 ng/ml



#16 4,4'-DDD

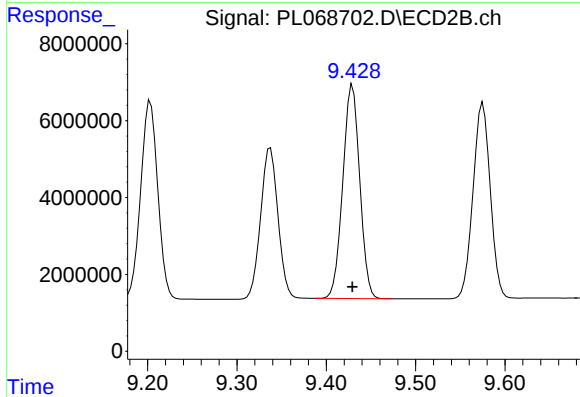
R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 67543703
Conc: 76.54 ng/ml



#17 4,4'-DDT

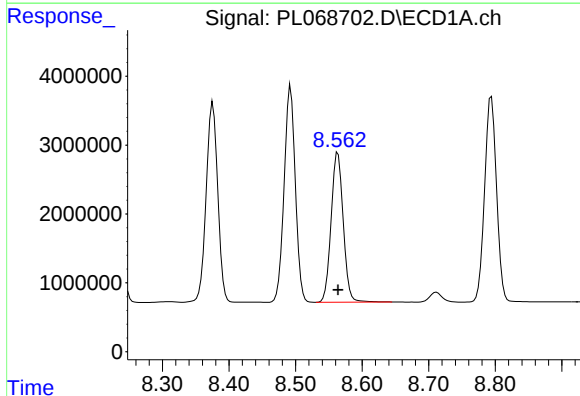
R.T.: 8.493 min
Delta R.T.: 0.000 min
Response: 36829970
Conc: 75.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



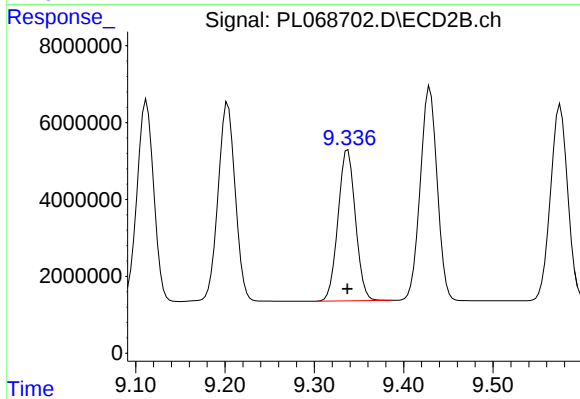
#17 4,4'-DDT

R.T.: 9.430 min
Delta R.T.: 0.000 min
Response: 73247144
Conc: 75.70 ng/ml



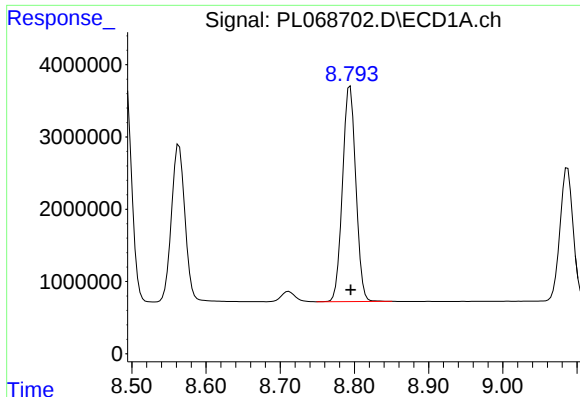
#18 Endrin aldehyde

R.T.: 8.564 min
Delta R.T.: 0.000 min
Response: 27532791
Conc: 74.25 ng/ml



#18 Endrin aldehyde

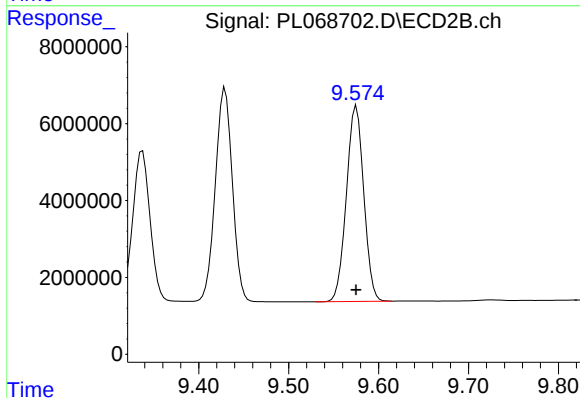
R.T.: 9.337 min
Delta R.T.: 0.000 min
Response: 53115050
Conc: 74.79 ng/ml



#19 Endosulfan Sulfate

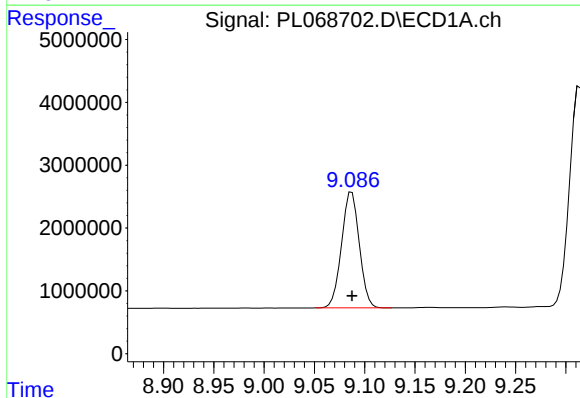
R.T.: 8.794 min
Delta R.T.: 0.000 min
Response: 37189118
Conc: 73.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



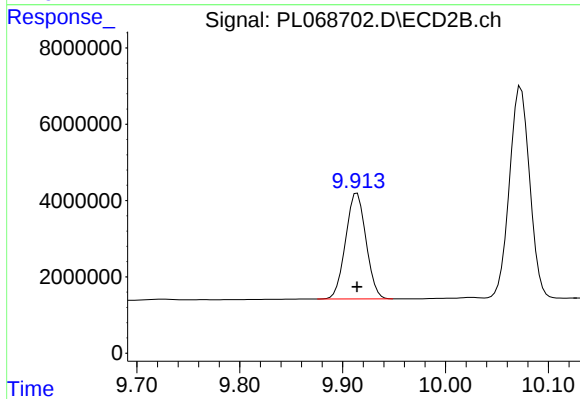
#19 Endosulfan Sulfate

R.T.: 9.575 min
Delta R.T.: 0.000 min
Response: 68255152
Conc: 74.34 ng/ml



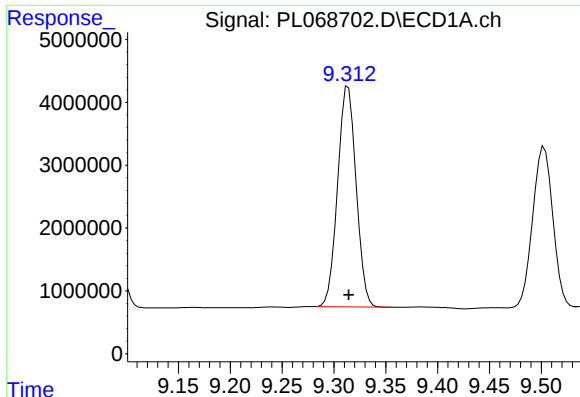
#20 Methoxychlor

R.T.: 9.087 min
Delta R.T.: 0.000 min
Response: 22608503
Conc: 73.35 ng/ml



#20 Methoxychlor

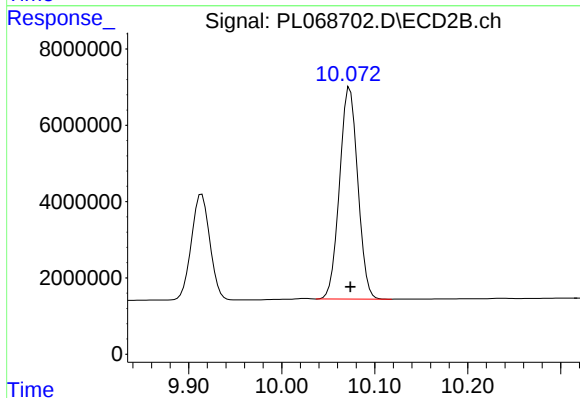
R.T.: 9.914 min
Delta R.T.: 0.000 min
Response: 38237287
Conc: 72.88 ng/ml



#21 Endrin ketone

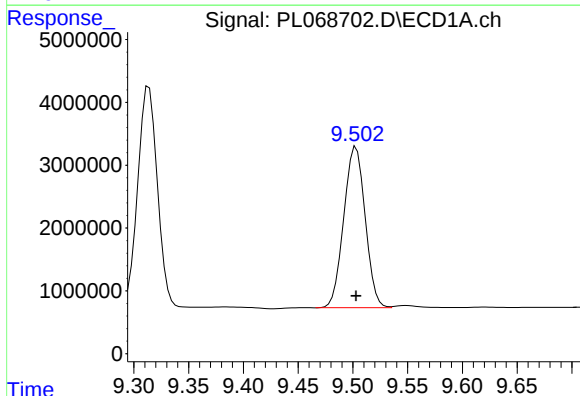
R.T.: 9.314 min
Delta R.T.: 0.000 min
Response: 43574968
Conc: 74.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



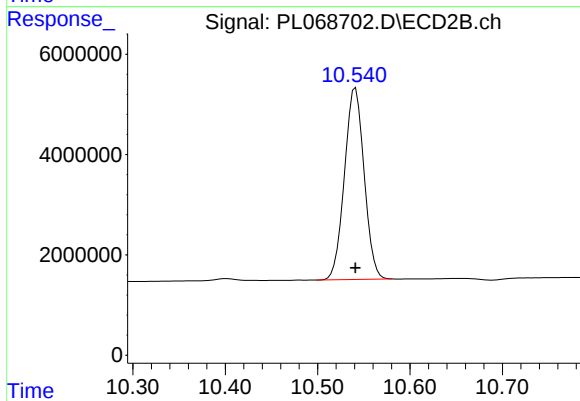
#21 Endrin ketone

R.T.: 10.073 min
Delta R.T.: 0.000 min
Response: 75626732
Conc: 74.25 ng/ml



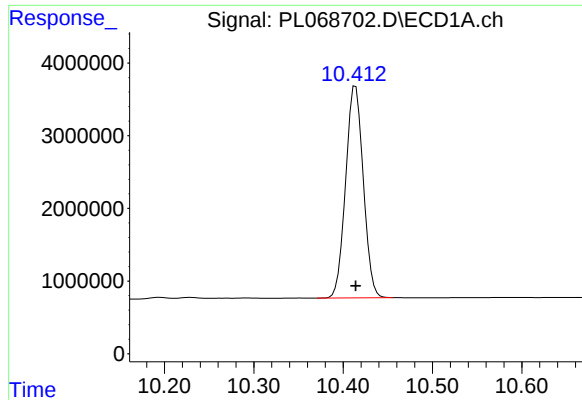
#22 Mirex

R.T.: 9.503 min
Delta R.T.: 0.000 min
Response: 34882818
Conc: 72.15 ng/ml



#22 Mirex

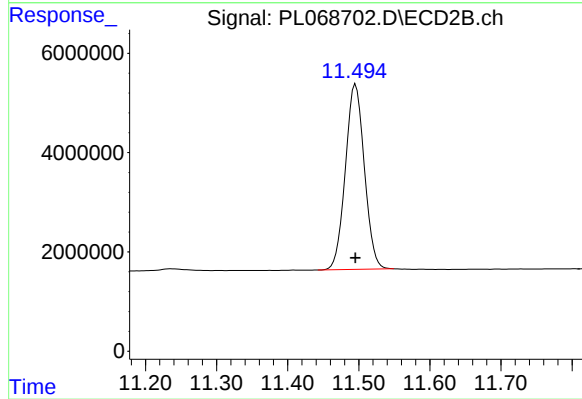
R.T.: 10.541 min
Delta R.T.: 0.000 min
Response: 56481771
Conc: 72.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.414 min
Delta R.T.: 0.000 min
Response: 39940218
Conc: 72.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



#28 Decachlorobiphenyl

R.T.: 11.496 min
Delta R.T.: 0.000 min
Response: 69231479
Conc: 71.27 ng/ml