

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100918\
 Data File : PL040813.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2018 22:38
 Operator : AJ\SJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 01:37:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100918.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 01:25:05 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.482	4.102	23158185	13221749	5.034	5.007
2)	SA Decachlor...	8.238	9.225	25724496	13090767	5.566	5.512
Target Compounds							
2)	A alpha-BHC	3.924	4.497	28660362	16867492	4.481	4.609
3)	MA gamma-BHC...	4.208	4.785	26487867	16050564	4.459	4.755
4)	MA Heptachlor	4.507	5.301	28169758	16032215	4.728	4.986
5)	MB Aldrin	4.754	5.609	24901478	14293522	4.411	4.873
6)	B beta-BHC	4.459	4.953	13881008	9344669	5.335	5.900
7)	B delta-BHC	4.663	5.173	23127199	13675144	4.288	4.414
8)	B Heptachlo...	5.199	5.997	26498957	15002770	4.875	5.322
9)	A Endosulfan I	5.537	6.356	23587990	12759878	4.787	5.124
10)	B gamma-Chl...	5.425	6.231	26340063	13920720	4.849	5.103
11)	B alpha-Chl...	5.483	6.305	26106837	13989165	4.894	5.201
12)	B 4,4'-DDE	5.649	6.458	20691134	12739005	4.420	5.017
13)	MA Dieldrin	5.781	6.614	23746500	13174207	4.542	5.067
14)	MA Endrin	6.038	6.834	20858763	10454974	4.546	4.991
15)	B Endosulfa...	6.312	7.041	23295641	12277206	5.001	5.290
16)	A 4,4'-DDD	6.166	6.949	16642024	11164746	4.431	5.404
17)	MA 4,4'-DDT	6.405	7.250	11668918	9231299	4.088	4.901
18)	B Endrin al...	6.482	7.166	17989185	10349980	5.110	5.424
19)	B Endosulfa...	6.694	7.388	21202018	11664081	5.017	5.332
20)	A Methoxychlor	6.956	7.705	8437487	5627970	4.859	5.253
21)	B Endrin ke...	7.184	7.862	20619211	12132667	4.831	5.211

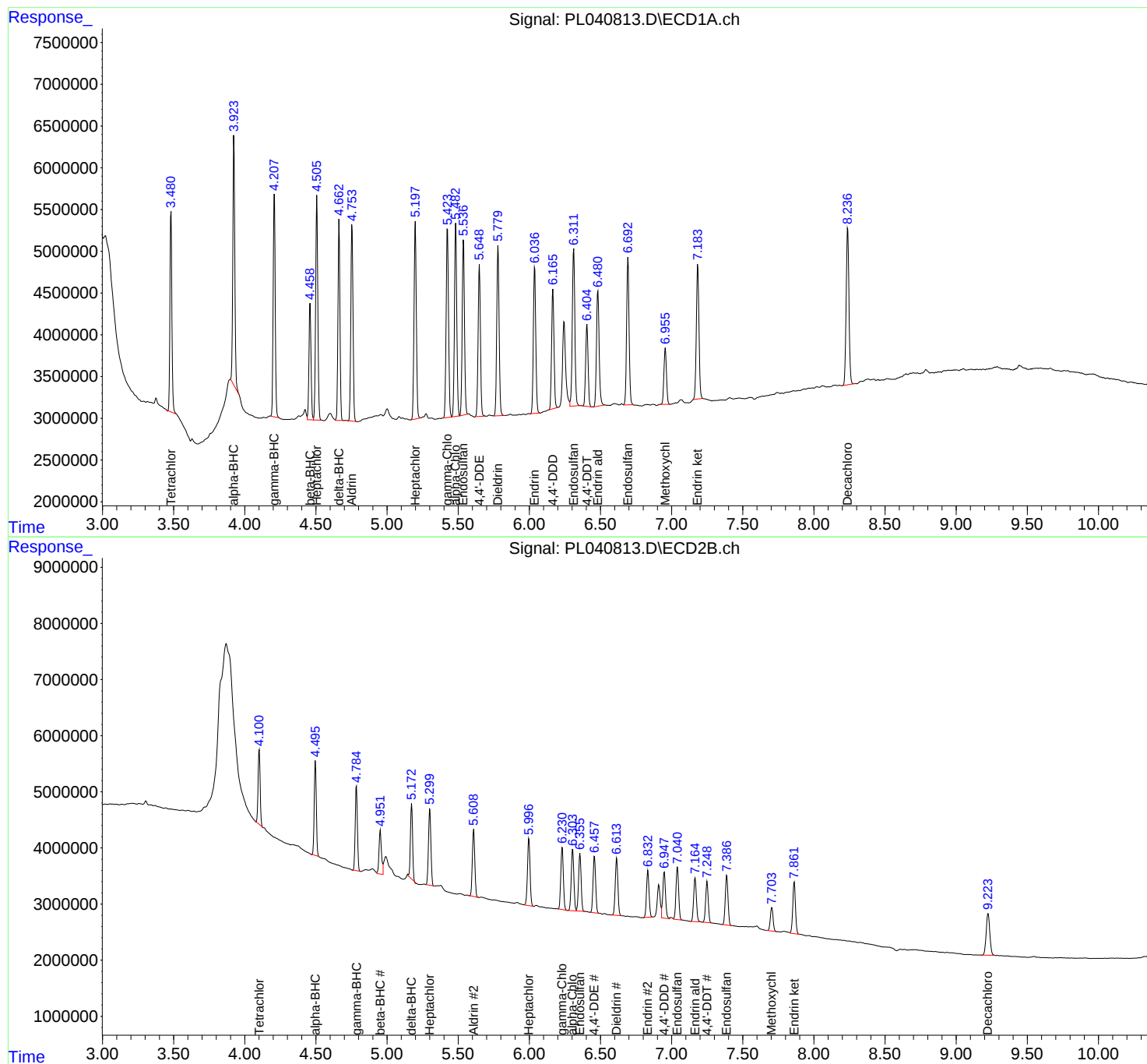
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

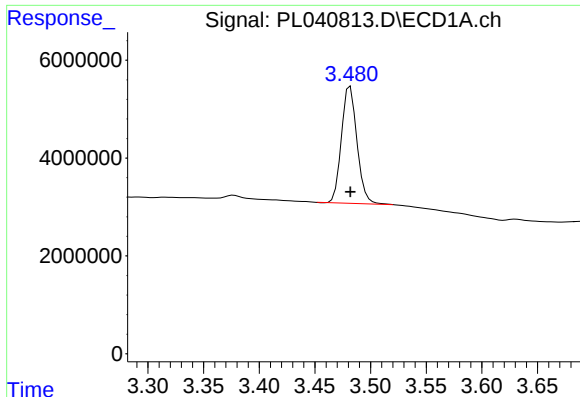
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100918\
Data File : PL040813.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2018 22:38
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Sample : PSTDICC005
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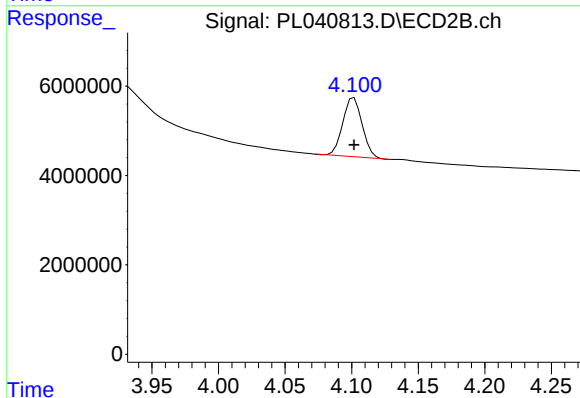




#1 Tetrachloro-m-xylene

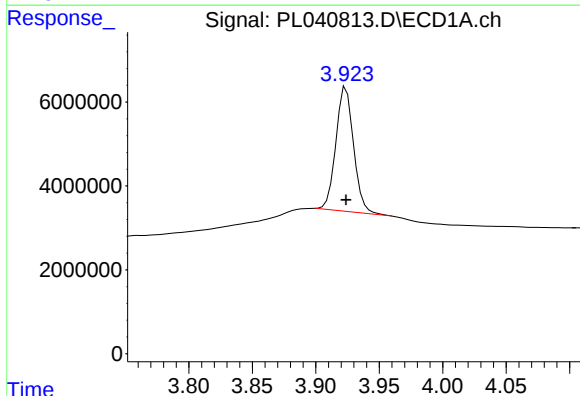
R.T.: 3.482 min
Delta R.T.: 0.000 min
Response: 23158185
Conc: 5.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



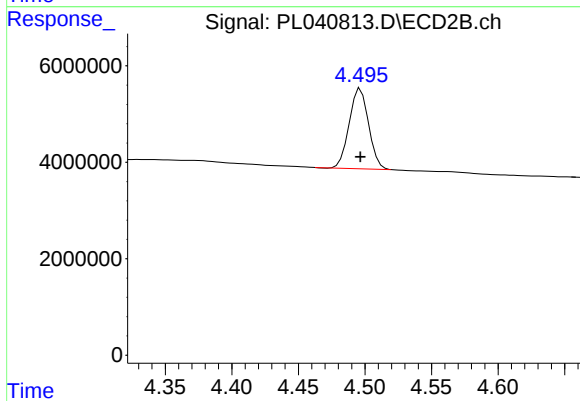
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 13221749
Conc: 5.01 ng/ml



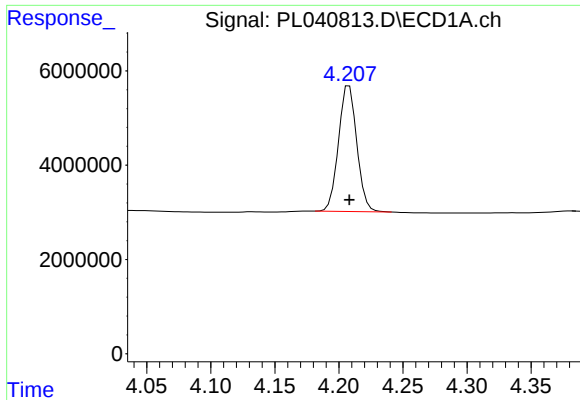
#2 alpha-BHC

R.T.: 3.924 min
Delta R.T.: 0.000 min
Response: 28660362
Conc: 4.48 ng/ml



#2 alpha-BHC

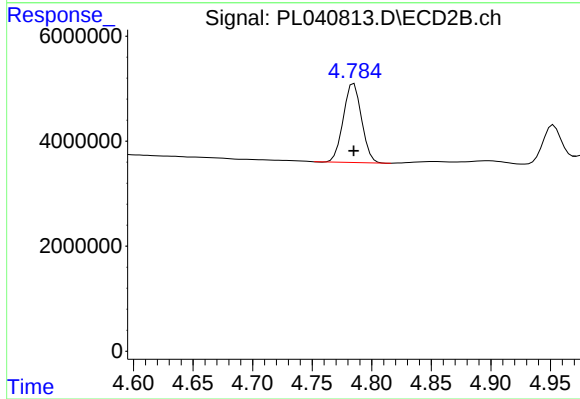
R.T.: 4.497 min
Delta R.T.: 0.000 min
Response: 16867492
Conc: 4.61 ng/ml



#3 gamma-BHC (Lindane)

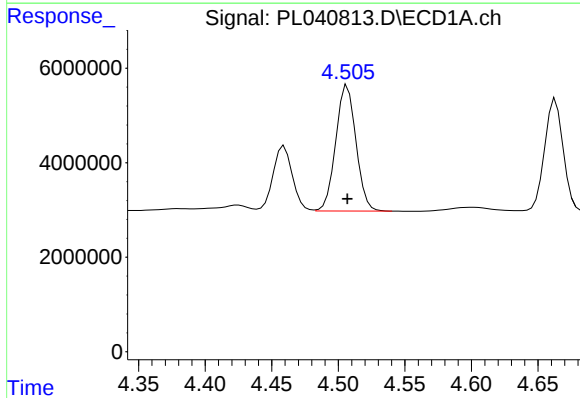
R.T.: 4.208 min
Delta R.T.: 0.000 min
Response: 26487867
Conc: 4.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



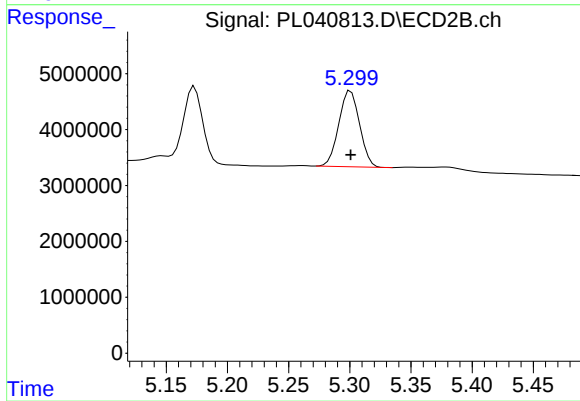
#3 gamma-BHC (Lindane)

R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 16050564
Conc: 4.75 ng/ml



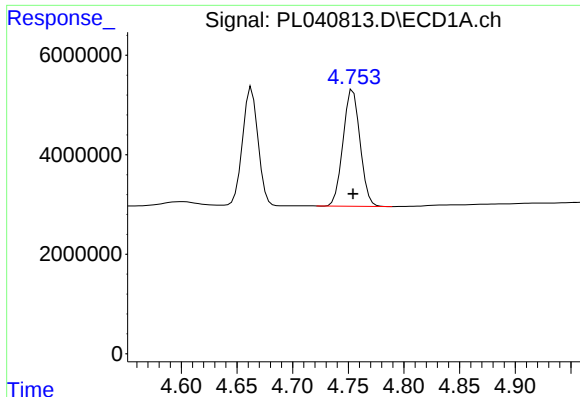
#4 Heptachlor

R.T.: 4.507 min
Delta R.T.: 0.000 min
Response: 28169758
Conc: 4.73 ng/ml



#4 Heptachlor

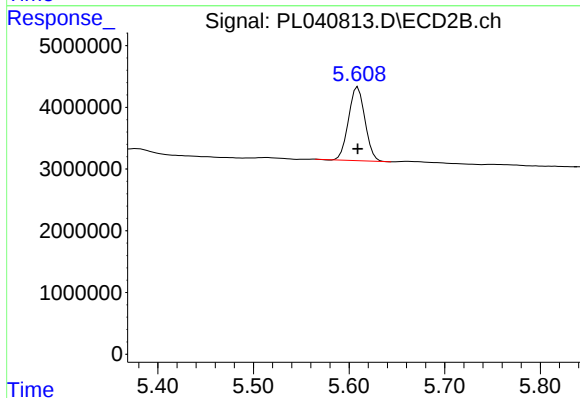
R.T.: 5.301 min
Delta R.T.: 0.000 min
Response: 16032215
Conc: 4.99 ng/ml



#5 Aldrin

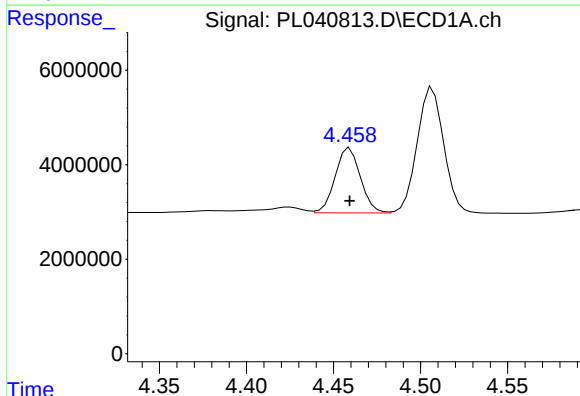
R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 24901478
Conc: 4.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



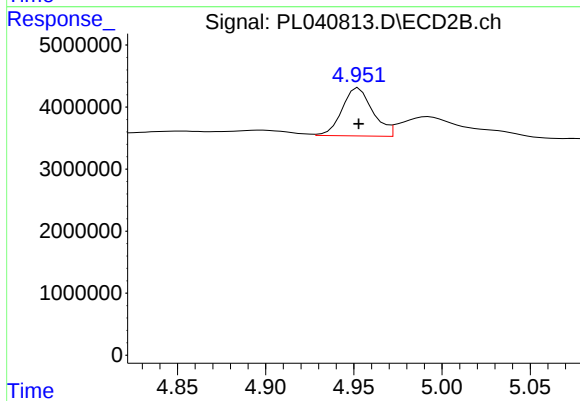
#5 Aldrin

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 14293522
Conc: 4.87 ng/ml



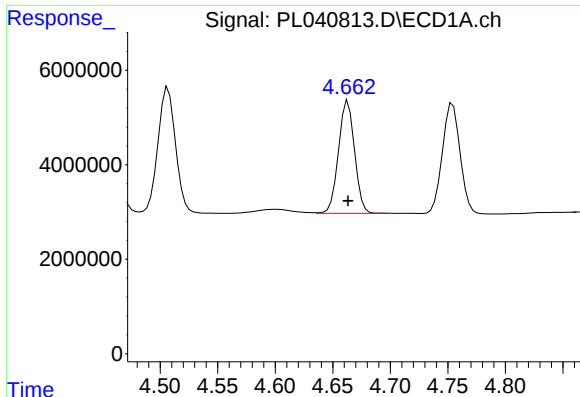
#6 beta-BHC

R.T.: 4.459 min
Delta R.T.: 0.000 min
Response: 13881008
Conc: 5.33 ng/ml



#6 beta-BHC

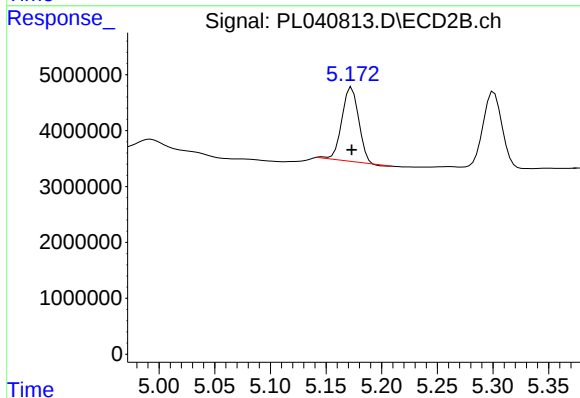
R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 9344669
Conc: 5.90 ng/ml



#7 delta-BHC

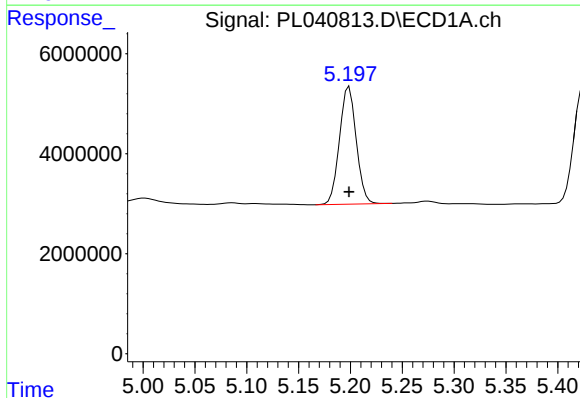
R.T.: 4.663 min
Delta R.T.: 0.000 min
Response: 23127199
Conc: 4.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



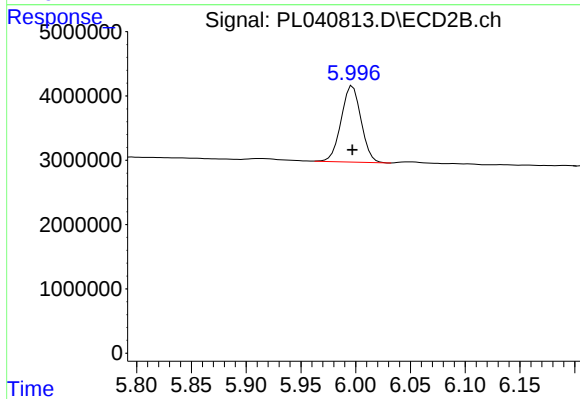
#7 delta-BHC

R.T.: 5.173 min
Delta R.T.: 0.000 min
Response: 13675144
Conc: 4.41 ng/ml



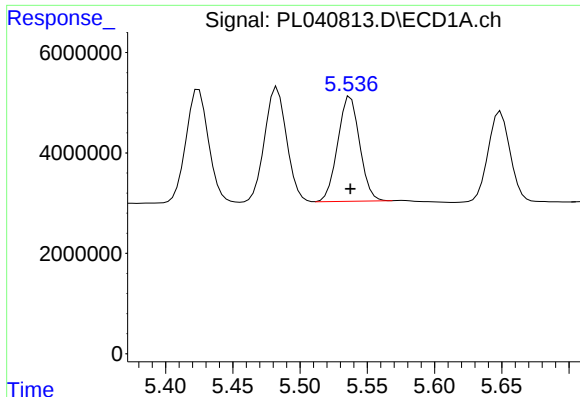
#8 Heptachlor epoxide

R.T.: 5.199 min
Delta R.T.: 0.000 min
Response: 26498957
Conc: 4.87 ng/ml



#8 Heptachlor epoxide

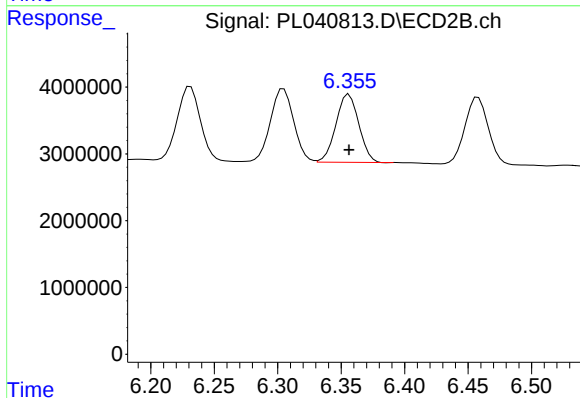
R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 15002770
Conc: 5.32 ng/ml



#9 Endosulfan I

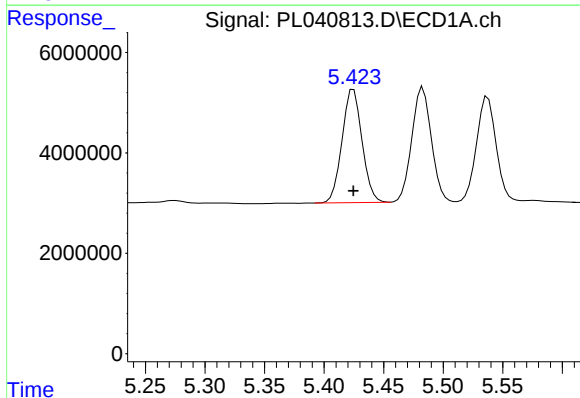
R.T.: 5.537 min
Delta R.T.: 0.000 min
Response: 23587990
Conc: 4.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



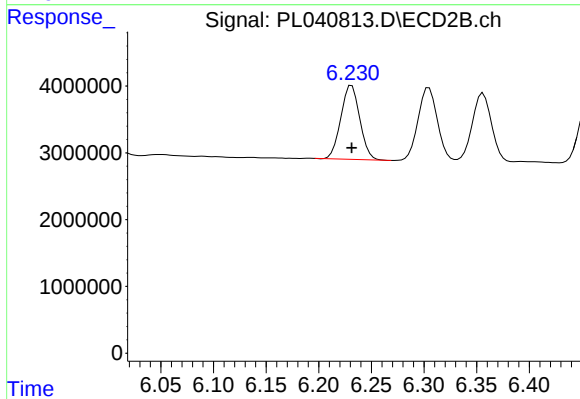
#9 Endosulfan I

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 12759878
Conc: 5.12 ng/ml



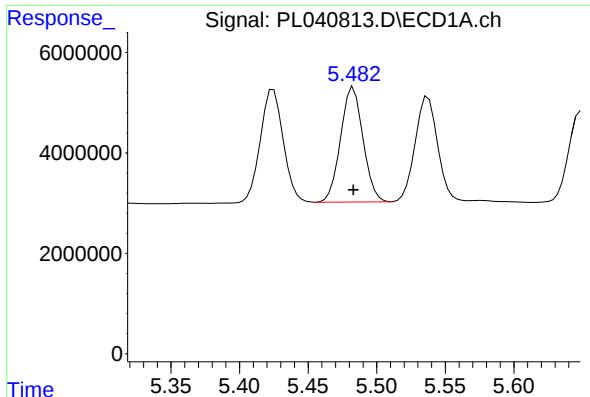
#10 gamma-Chlordane

R.T.: 5.425 min
Delta R.T.: 0.000 min
Response: 26340063
Conc: 4.85 ng/ml



#10 gamma-Chlordane

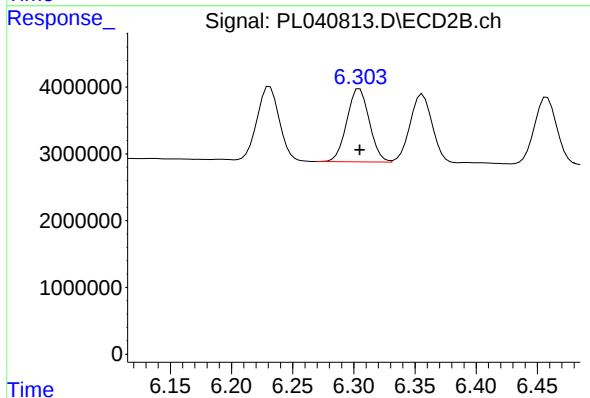
R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 13920720
Conc: 5.10 ng/ml



#11 alpha-Chlordane

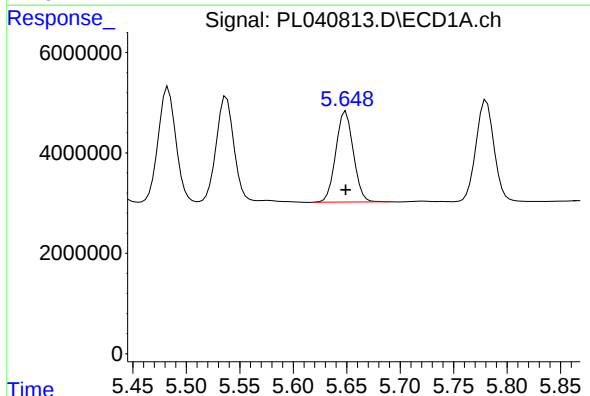
R.T.: 5.483 min
Delta R.T.: 0.000 min
Response: 26106837
Conc: 4.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



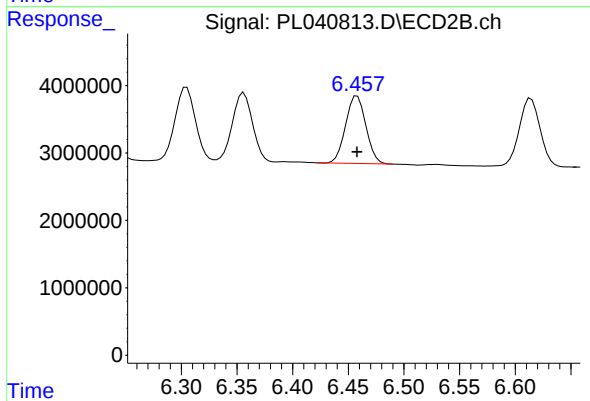
#11 alpha-Chlordane

R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 13989165
Conc: 5.20 ng/ml



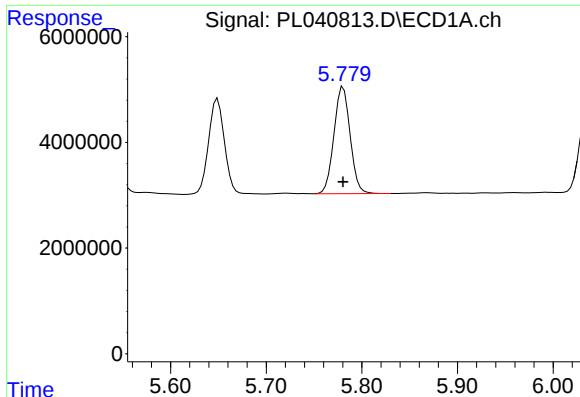
#12 4,4'-DDE

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 20691134
Conc: 4.42 ng/ml



#12 4,4'-DDE

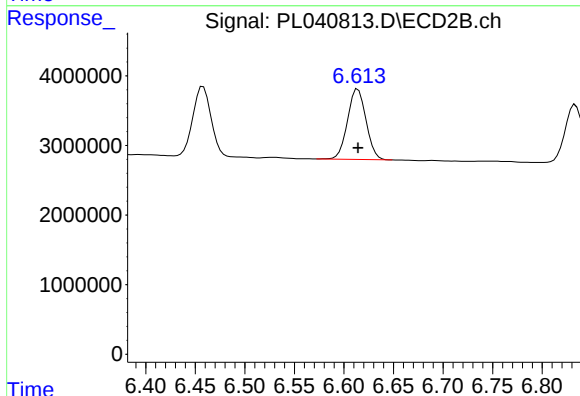
R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 12739005
Conc: 5.02 ng/ml



#13 Dieldrin

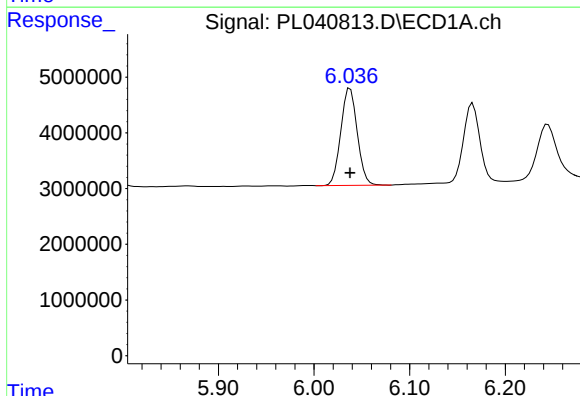
R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 23746500
Conc: 4.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



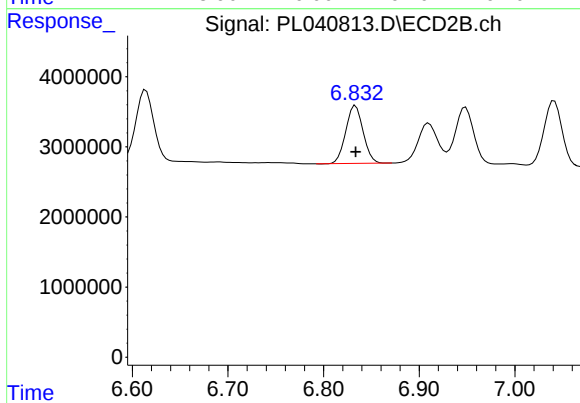
#13 Dieldrin

R.T.: 6.614 min
Delta R.T.: 0.000 min
Response: 13174207
Conc: 5.07 ng/ml



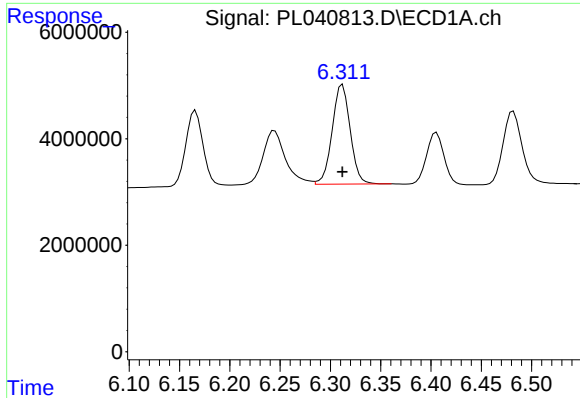
#14 Endrin

R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 20858763
Conc: 4.55 ng/ml



#14 Endrin

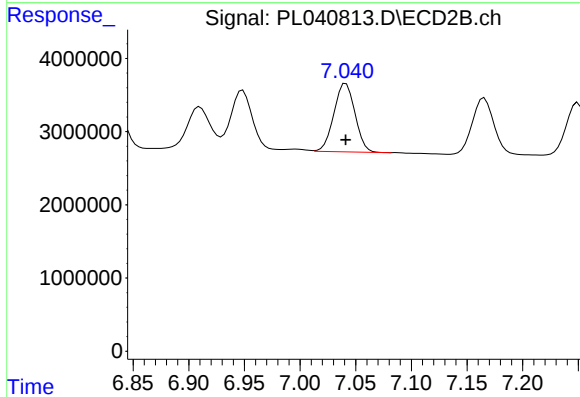
R.T.: 6.834 min
Delta R.T.: 0.000 min
Response: 10454974
Conc: 4.99 ng/ml



#15 Endosulfan II

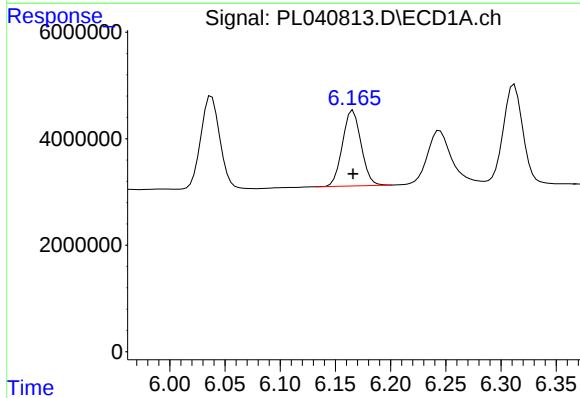
R.T.: 6.312 min
Delta R.T.: 0.000 min
Response: 23295641
Conc: 5.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



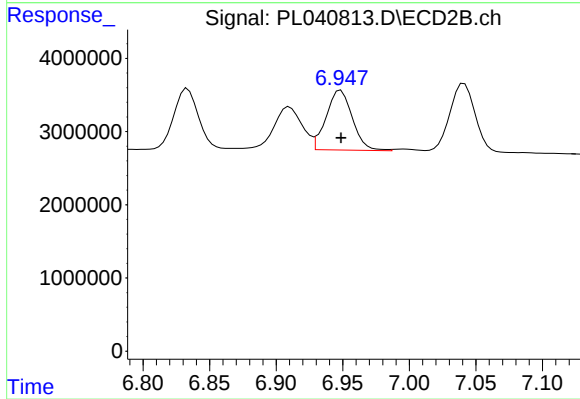
#15 Endosulfan II

R.T.: 7.041 min
Delta R.T.: 0.000 min
Response: 12277206
Conc: 5.29 ng/ml



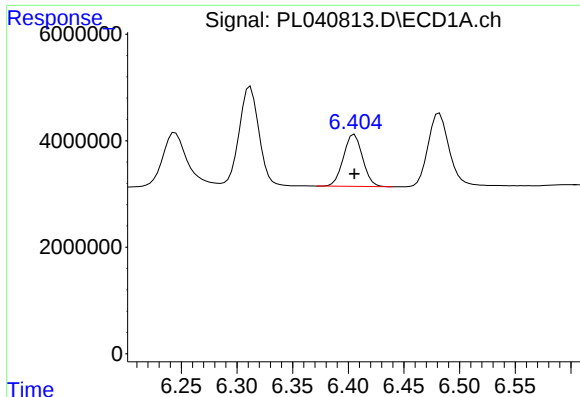
#16 4,4'-DDD

R.T.: 6.166 min
Delta R.T.: 0.000 min
Response: 16642024
Conc: 4.43 ng/ml



#16 4,4'-DDD

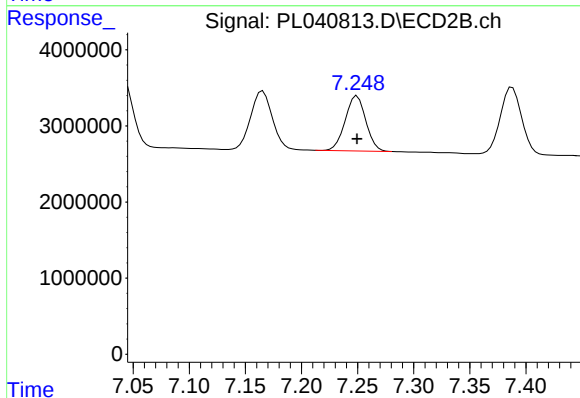
R.T.: 6.949 min
Delta R.T.: 0.000 min
Response: 11164746
Conc: 5.40 ng/ml



#17 4,4'-DDT

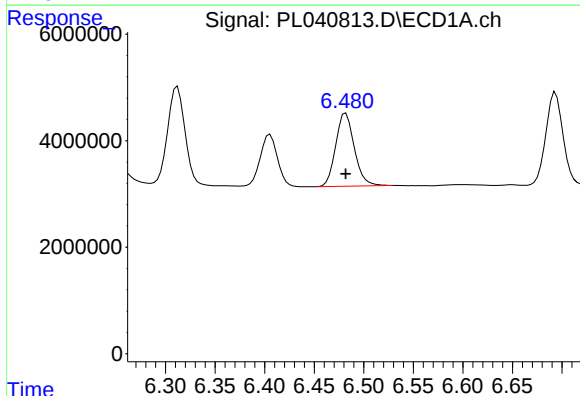
R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 11668918
Conc: 4.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



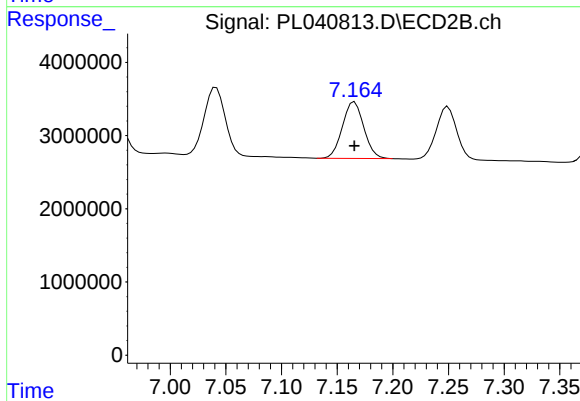
#17 4,4'-DDT

R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 9231299
Conc: 4.90 ng/ml



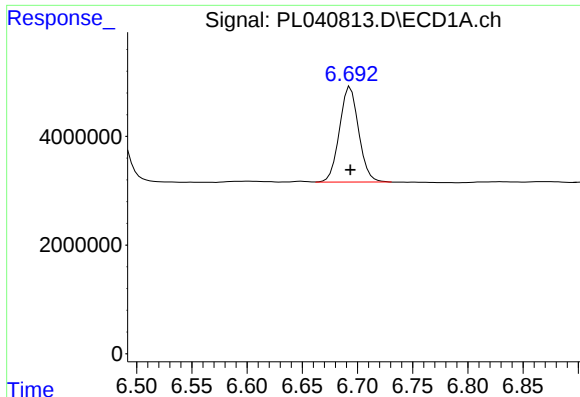
#18 Endrin aldehyde

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 17989185
Conc: 5.11 ng/ml



#18 Endrin aldehyde

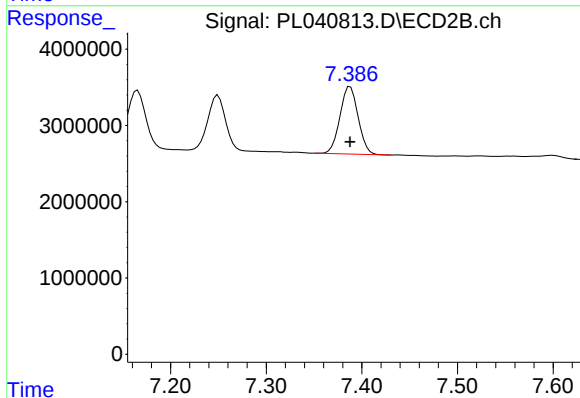
R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 10349980
Conc: 5.42 ng/ml



#19 Endosulfan Sulfate

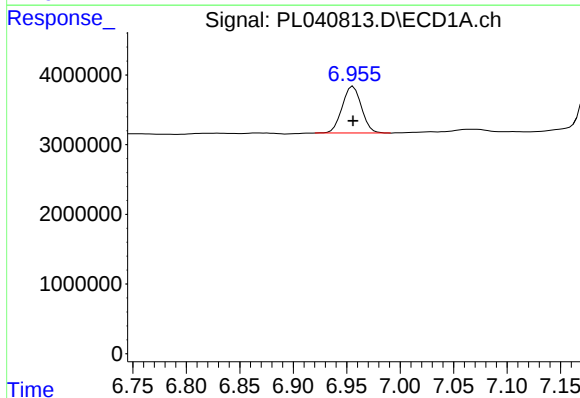
R.T.: 6.694 min
Delta R.T.: 0.000 min
Response: 21202018
Conc: 5.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



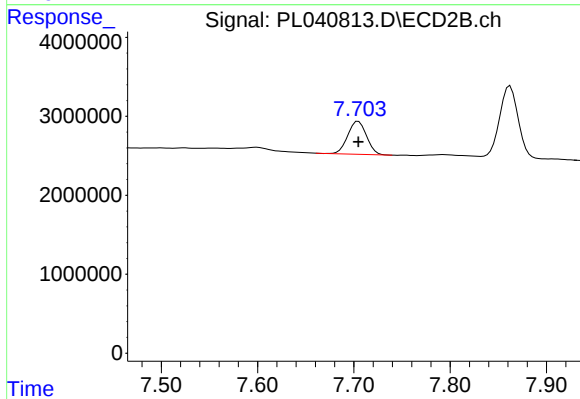
#19 Endosulfan Sulfate

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 11664081
Conc: 5.33 ng/ml



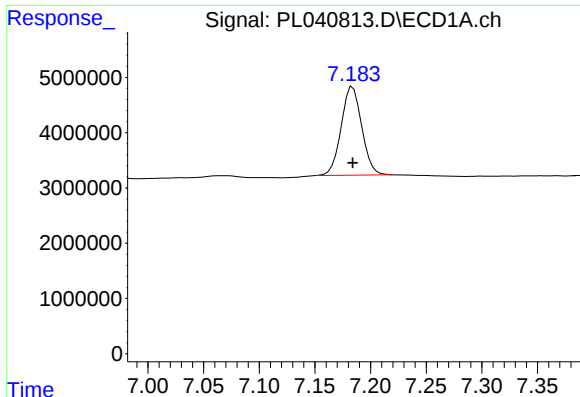
#20 Methoxychlor

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 8437487
Conc: 4.86 ng/ml



#20 Methoxychlor

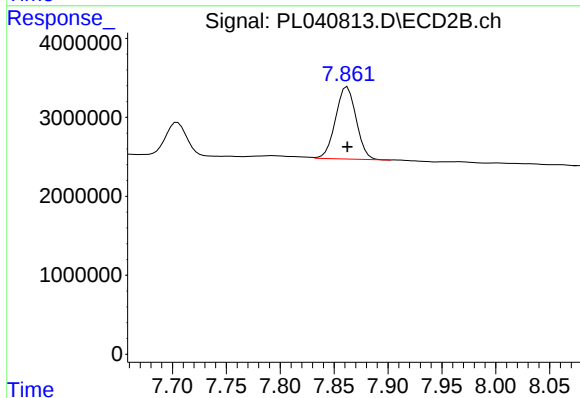
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 5627970
Conc: 5.25 ng/ml



#21 Endrin ketone

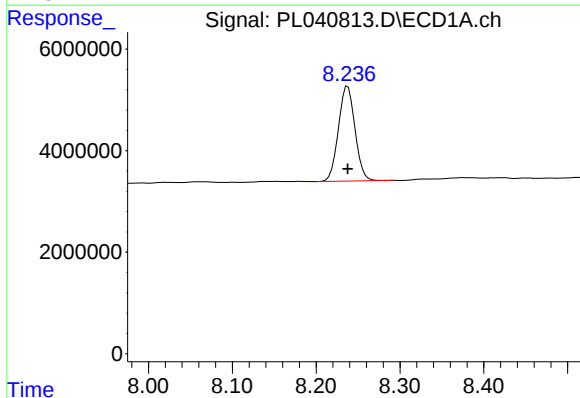
R.T.: 7.184 min
Delta R.T.: 0.000 min
Response: 20619211
Conc: 4.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



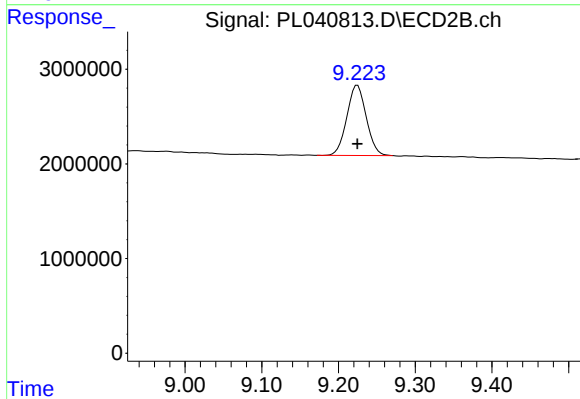
#21 Endrin ketone

R.T.: 7.862 min
Delta R.T.: 0.000 min
Response: 12132667
Conc: 5.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 25724496
Conc: 5.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.225 min
Delta R.T.: 0.000 min
Response: 13090767
Conc: 5.51 ng/ml