

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010919\
 Data File : PL043698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2019 18:00
 Operator : AJ\SJ
 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: Jan 09 05:46:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 09 05:45:47 2019
 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...	3.407	4.035	482.4E6	215.7E6	73.236	73.149
28)	SA Decachlor...	8.119	9.134	500.4E6	190.3E6	68.609	72.727
Target Compounds							
2)	A alpha-BHC	3.842	4.427	761.1E6	329.8E6	74.348	74.370
3)	MA gamma-BHC...	4.122	4.713	690.9E6	308.8E6	74.702	73.327
4)	MA Heptachlor	4.414	5.225	671.2E6	270.9E6	73.781	74.568
5)	MB Aldrin	4.657	5.532	658.9E6	282.9E6	74.612	74.441
6)	B beta-BHC	4.376	4.884	282.4E6	128.1E6	72.712	72.654
7)	B delta-BHC	4.575	5.103	664.0E6	287.5E6	74.552	71.202
8)	B Heptachlo...	5.098	5.920	595.6E6	263.5E6	73.844	71.310
9)	A Endosulfan I	5.433	6.278	555.8E6	228.6E6	74.138	74.401
10)	B gamma-Chl...	5.322	6.154	610.2E6	241.9E6	74.236	75.587
11)	B alpha-Chl...	5.379	6.228	590.9E6	241.4E6	74.049	74.506
12)	B 4,4'-DDE	5.546	6.384	580.4E6	253.4E6	75.375	73.950
13)	MA Dieldrin	5.674	6.536	610.6E6	253.1E6	74.799	74.441
14)	MA Endrin	5.929	6.755	549.2E6	208.5E6	75.493	74.705
15)	B Endosulfa...	6.204	6.964	521.2E6	214.7E6	73.625	73.809
16)	A 4,4'-DDD	6.061	6.876	478.0E6	208.7E6	75.552	73.955
17)	MA 4,4'-DDT	6.297	7.175	481.5E6	209.6E6	76.730	73.092
18)	B Endrin al...	6.371	7.088	417.9E6	174.5E6	74.836	72.789
19)	B Endosulfa...	6.583	7.312	488.5E6	214.3E6	71.454	73.559
20)	A Methoxychlor	6.844	7.634	269.1E6	104.5E6	74.787	73.595
21)	B Endrin ke...	7.070	7.785	594.2E6	224.8E6	74.463	73.968

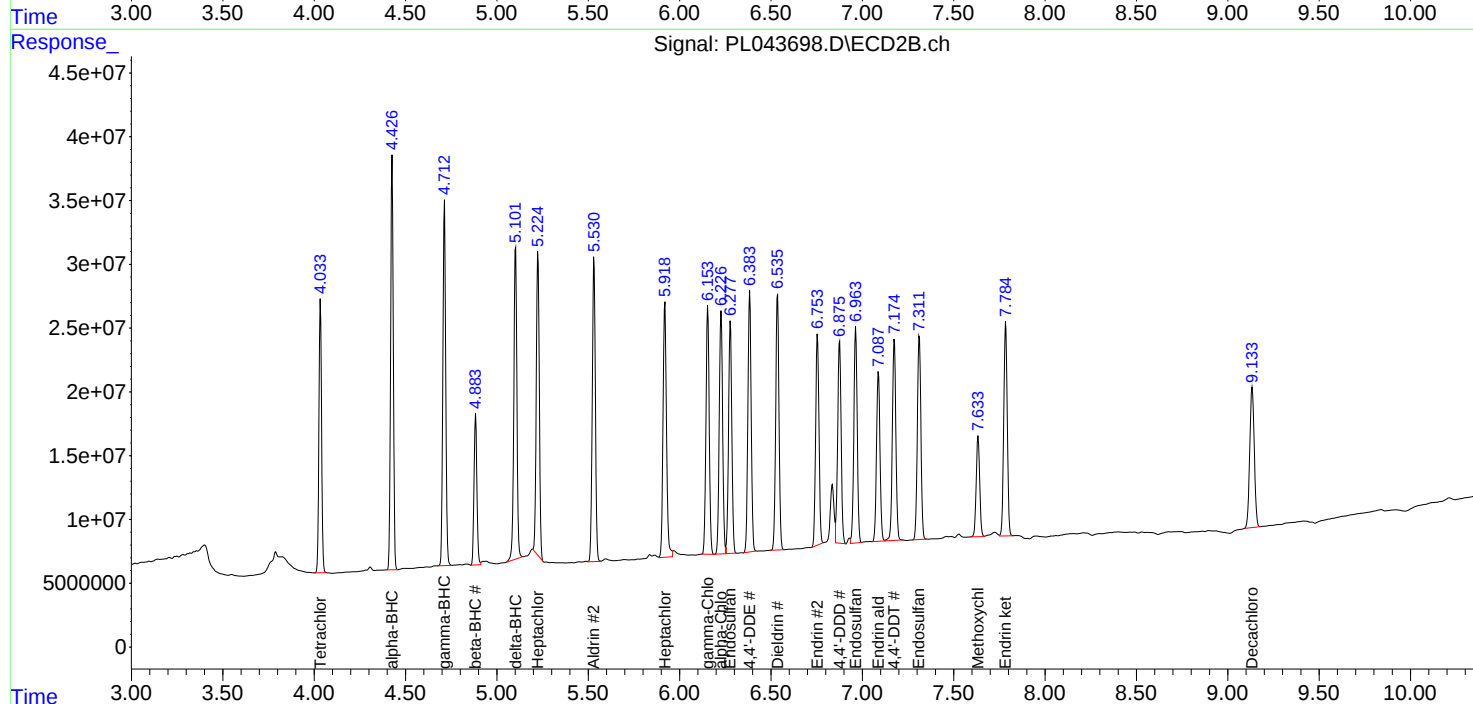
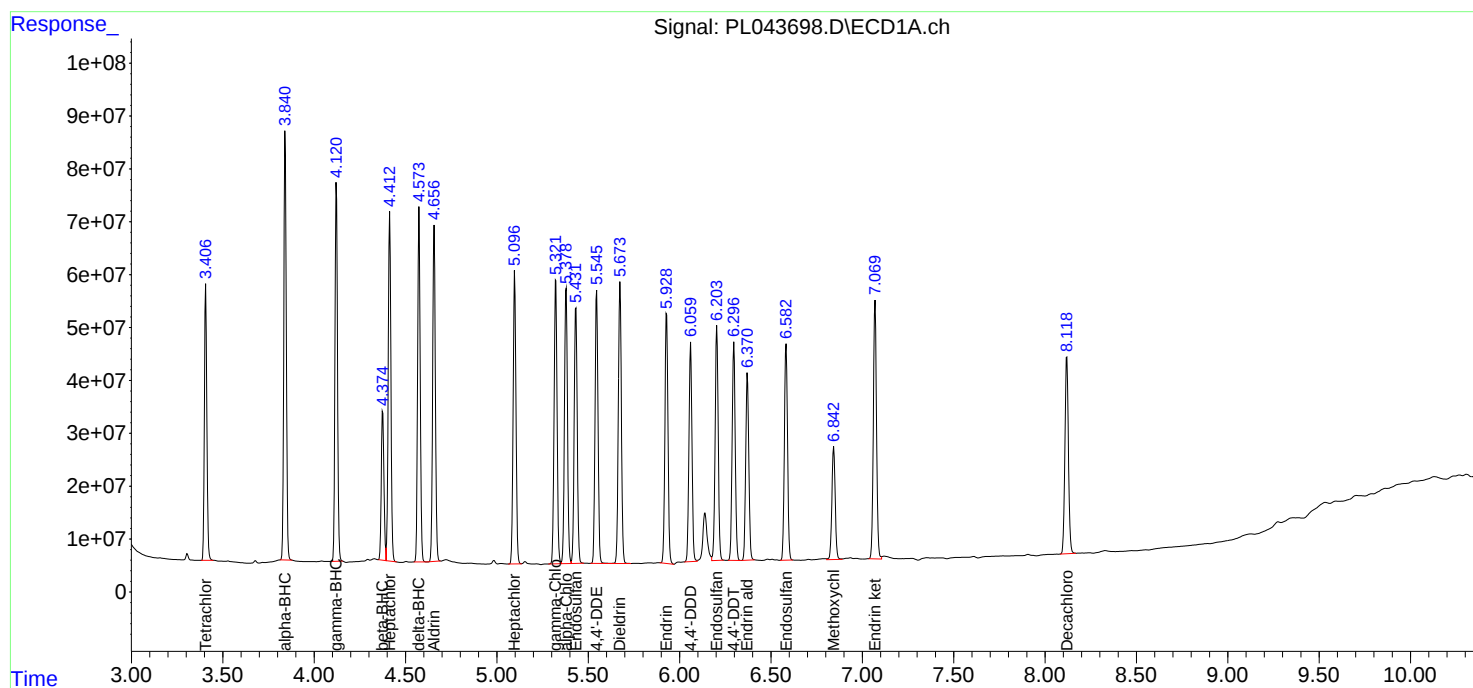
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

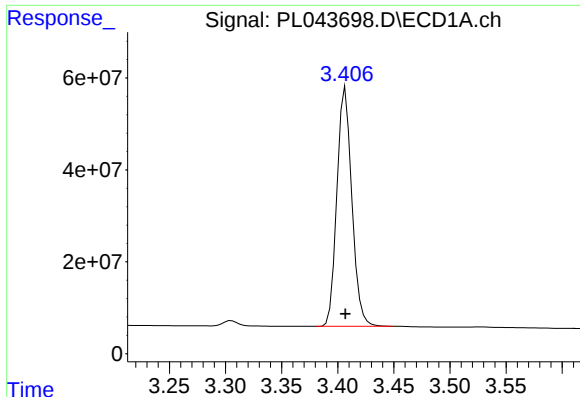
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010919\
Data File : PL043698.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jan 2019 18:00
Operator : AJ\SJ
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC075

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 05:46:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010919.M
Quant Title : GC Extractables
QLast Update : Wed Jan 09 05:45:47 2019
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

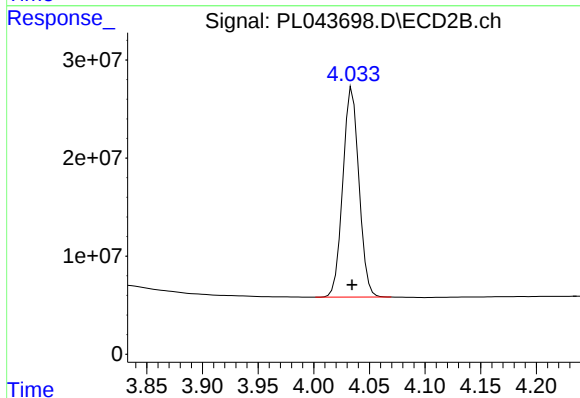




#1 Tetrachloro-m-xylene

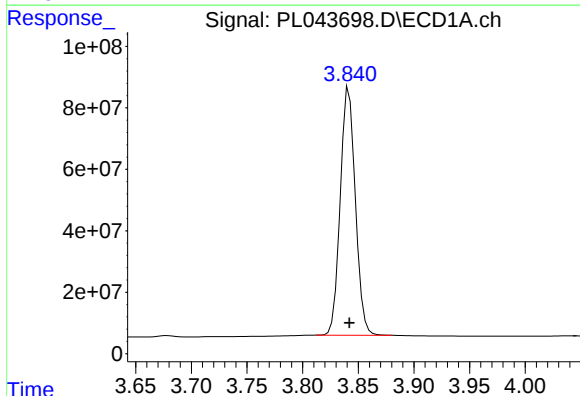
R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 482392467
Conc: 73.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



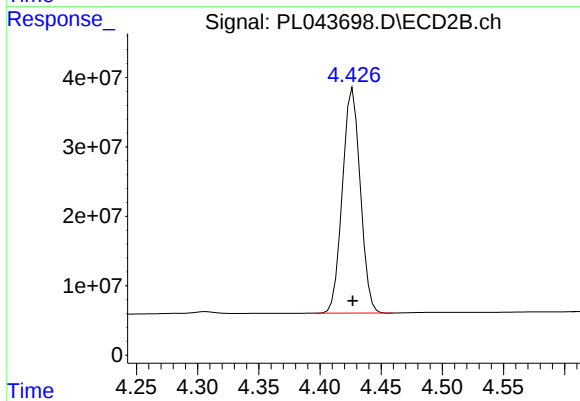
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 215732556
Conc: 73.15 ng/ml



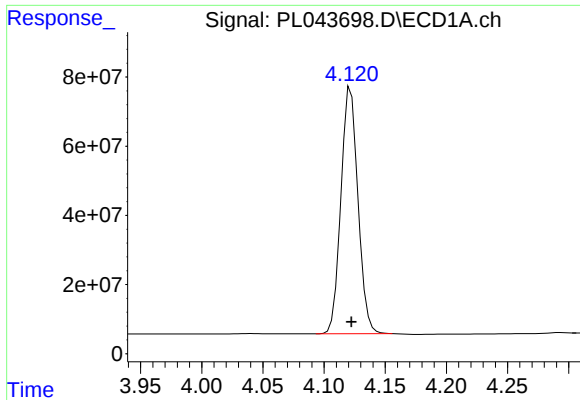
#2 alpha-BHC

R.T.: 3.842 min
Delta R.T.: 0.000 min
Response: 761114445
Conc: 74.35 ng/ml



#2 alpha-BHC

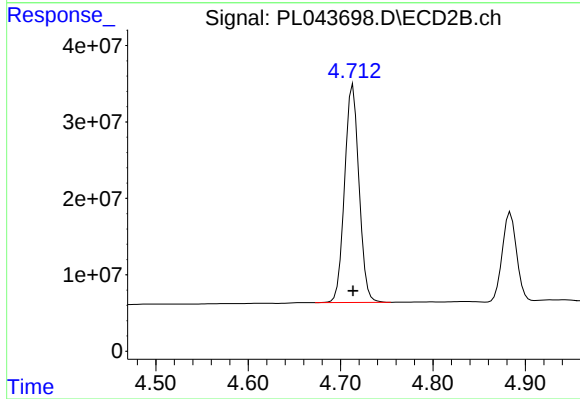
R.T.: 4.427 min
Delta R.T.: 0.000 min
Response: 329798370
Conc: 74.37 ng/ml



#3 gamma-BHC (Lindane)

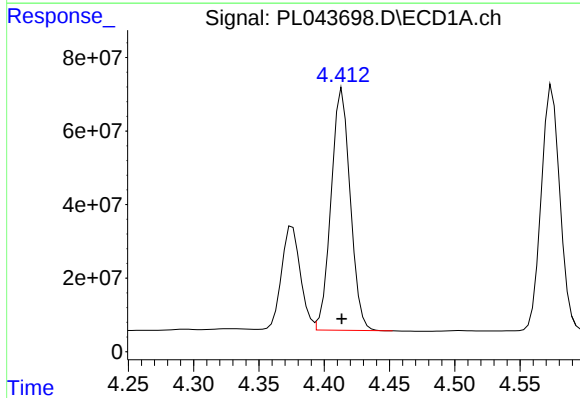
R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 690927844
Conc: 74.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



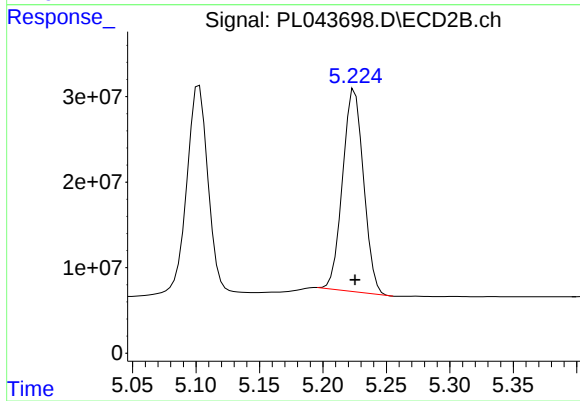
#3 gamma-BHC (Lindane)

R.T.: 4.713 min
Delta R.T.: 0.000 min
Response: 308818829
Conc: 73.33 ng/ml



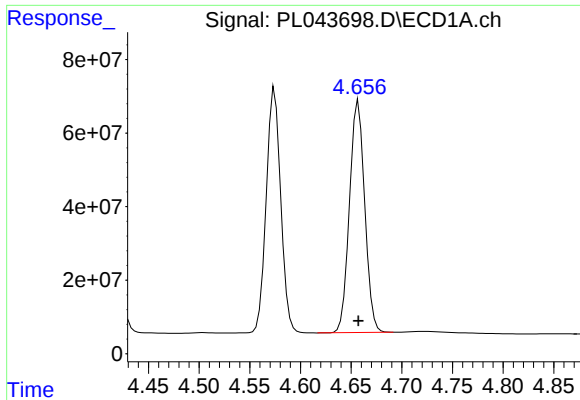
#4 Heptachlor

R.T.: 4.414 min
Delta R.T.: 0.000 min
Response: 671222279
Conc: 73.78 ng/ml



#4 Heptachlor

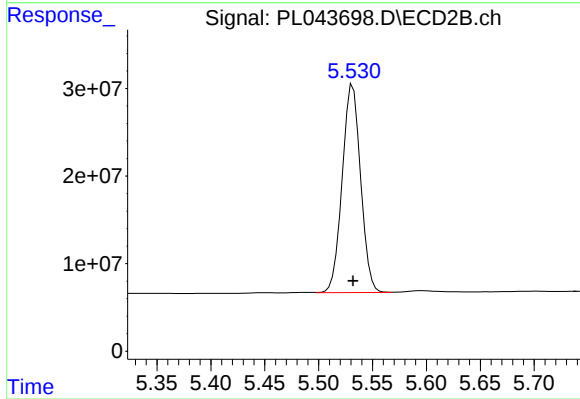
R.T.: 5.225 min
Delta R.T.: 0.000 min
Response: 270937624
Conc: 74.57 ng/ml



#5 Aldrin

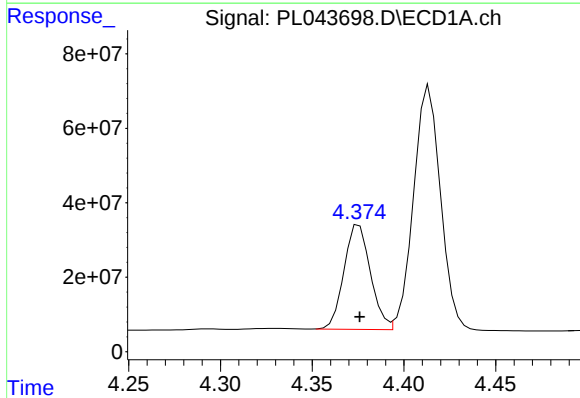
R.T.: 4.657 min
Delta R.T.: 0.000 min
Response: 658946104
Conc: 74.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



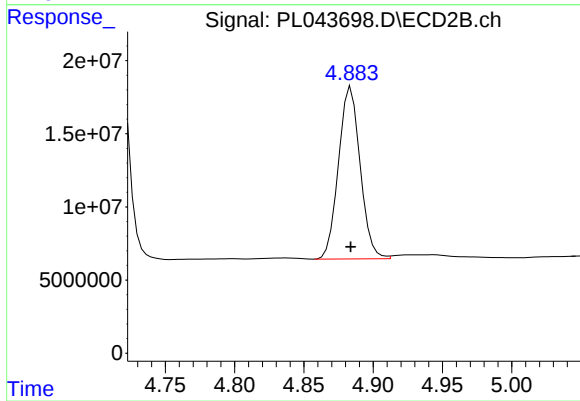
#5 Aldrin

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 282931660
Conc: 74.44 ng/ml



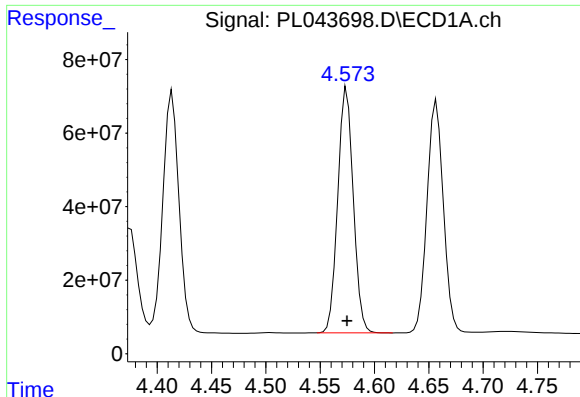
#6 beta-BHC

R.T.: 4.376 min
Delta R.T.: 0.000 min
Response: 282438096
Conc: 72.71 ng/ml



#6 beta-BHC

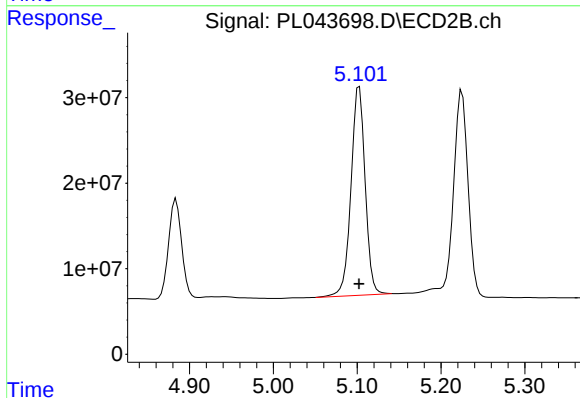
R.T.: 4.884 min
Delta R.T.: 0.000 min
Response: 128126328
Conc: 72.65 ng/ml



#7 delta-BHC

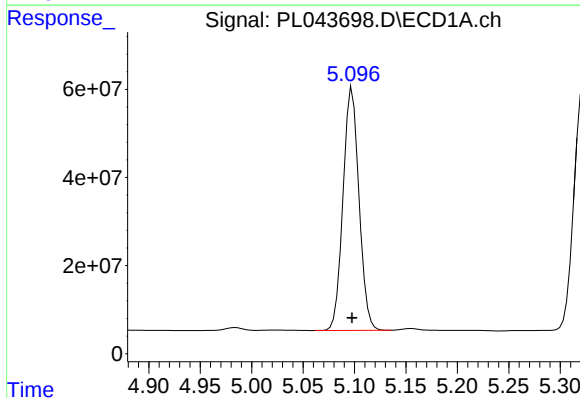
R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 664038795
Conc: 74.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



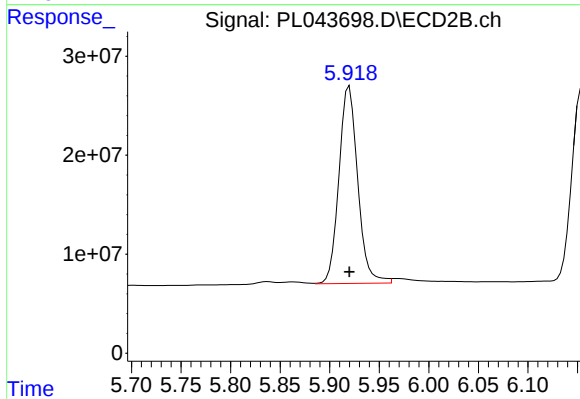
#7 delta-BHC

R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 287491176
Conc: 71.20 ng/ml



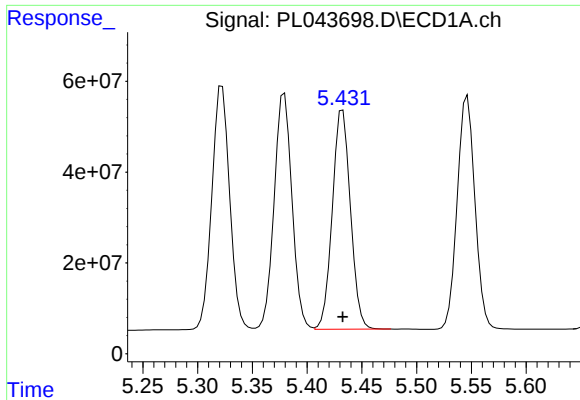
#8 Heptachlor epoxide

R.T.: 5.098 min
Delta R.T.: 0.000 min
Response: 595622507
Conc: 73.84 ng/ml



#8 Heptachlor epoxide

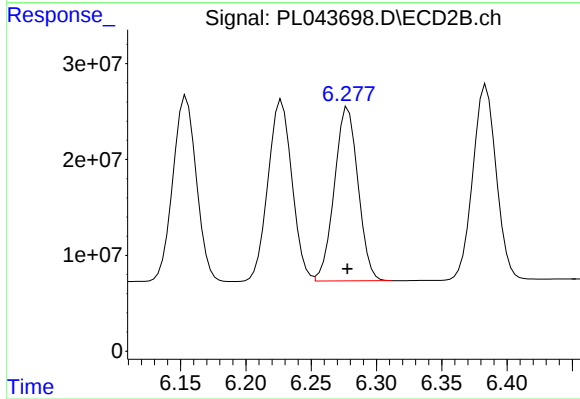
R.T.: 5.920 min
Delta R.T.: 0.000 min
Response: 263547879
Conc: 71.31 ng/ml



#9 Endosulfan I

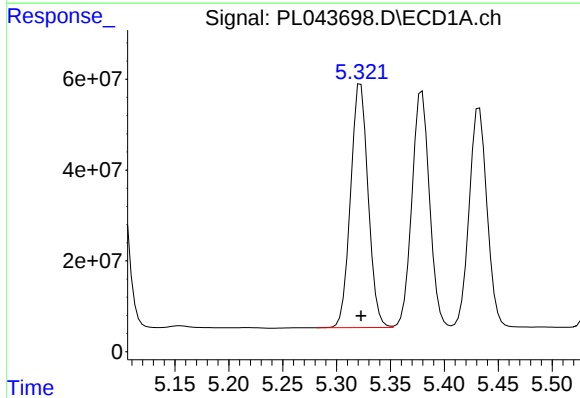
R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 555817278
Conc: 74.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



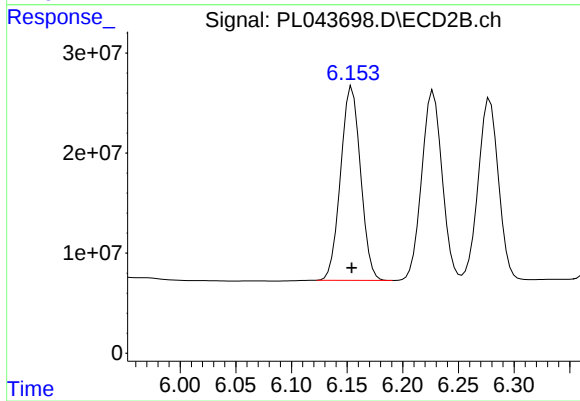
#9 Endosulfan I

R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 228573102
Conc: 74.40 ng/ml



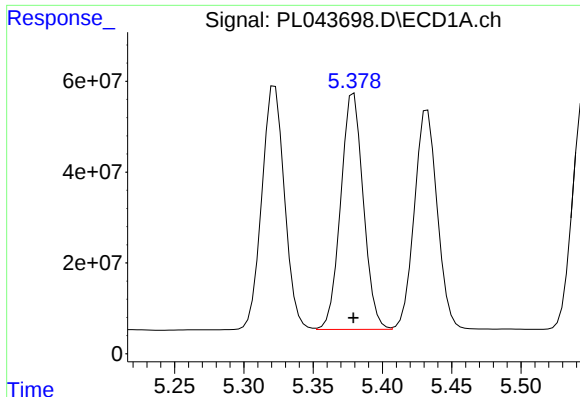
#10 gamma-Chlordane

R.T.: 5.322 min
Delta R.T.: 0.000 min
Response: 610205727
Conc: 74.24 ng/ml



#10 gamma-Chlordane

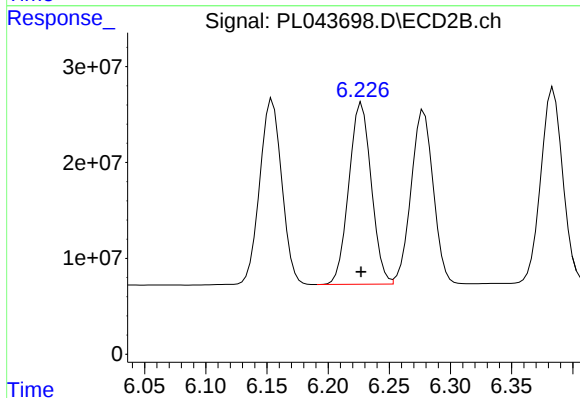
R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 241920805
Conc: 75.59 ng/ml



#11 alpha-Chlordane

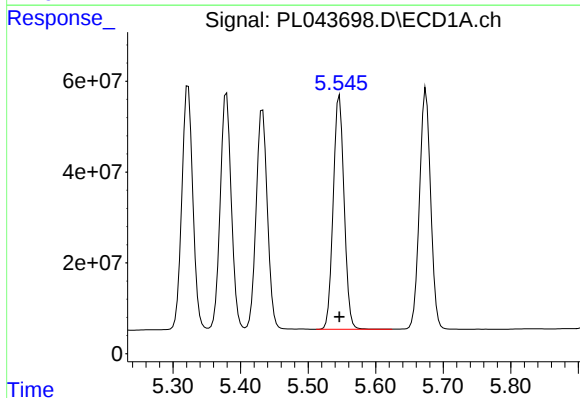
R.T.: 5.379 min
Delta R.T.: 0.000 min
Response: 590922633
Conc: 74.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



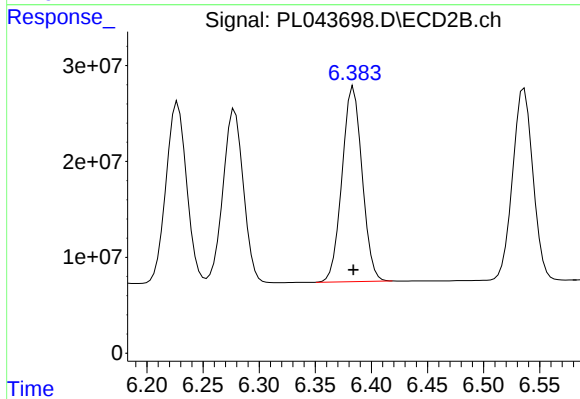
#11 alpha-Chlordane

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 241366444
Conc: 74.51 ng/ml



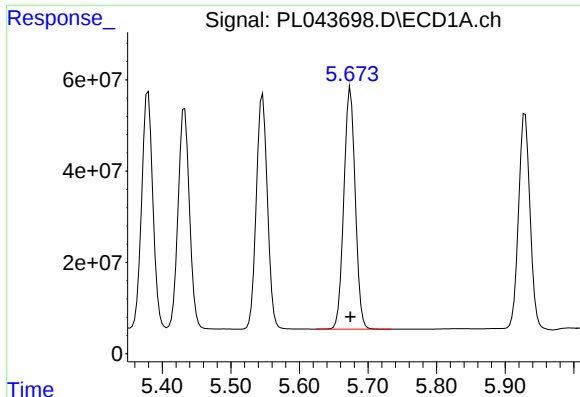
#12 4,4'-DDE

R.T.: 5.546 min
Delta R.T.: 0.000 min
Response: 580362222
Conc: 75.37 ng/ml



#12 4,4'-DDE

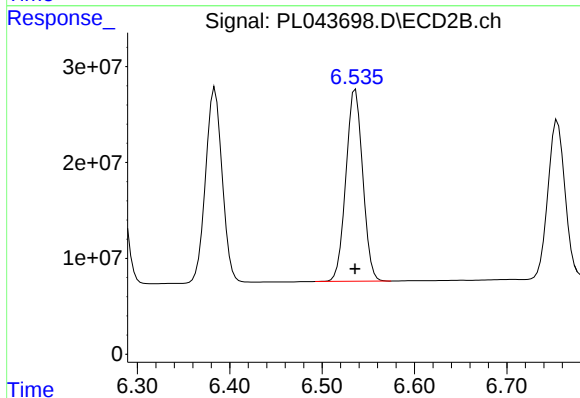
R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 253383370
Conc: 73.95 ng/ml



#13 Dieldrin

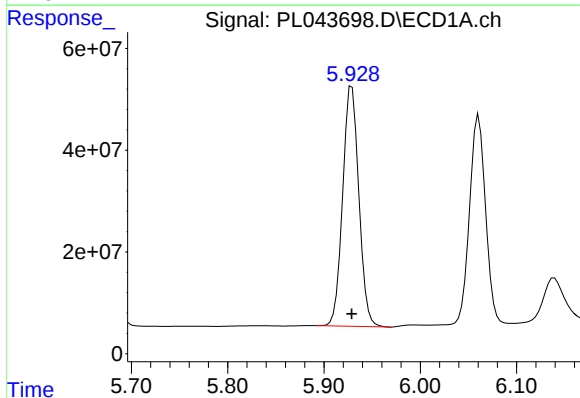
R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 610626020
Conc: 74.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



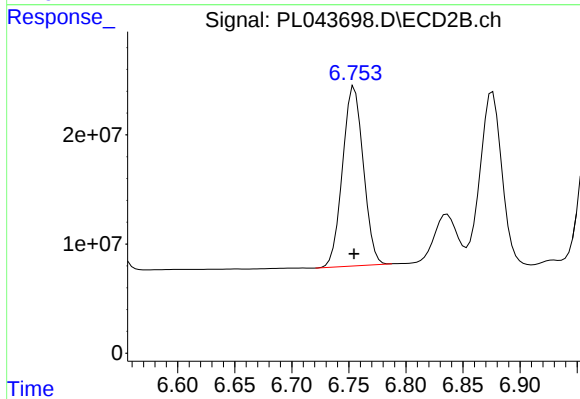
#13 Dieldrin

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 253071859
Conc: 74.44 ng/ml



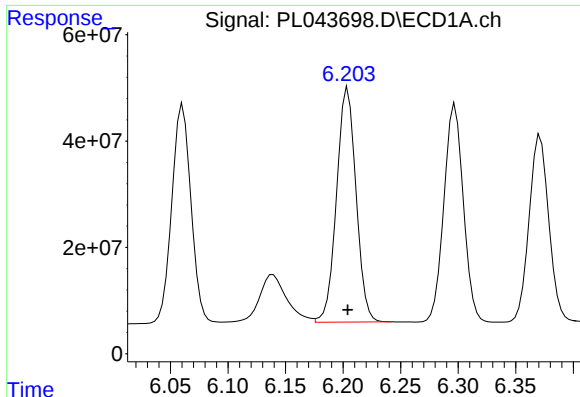
#14 Endrin

R.T.: 5.929 min
Delta R.T.: 0.000 min
Response: 549248259
Conc: 75.49 ng/ml



#14 Endrin

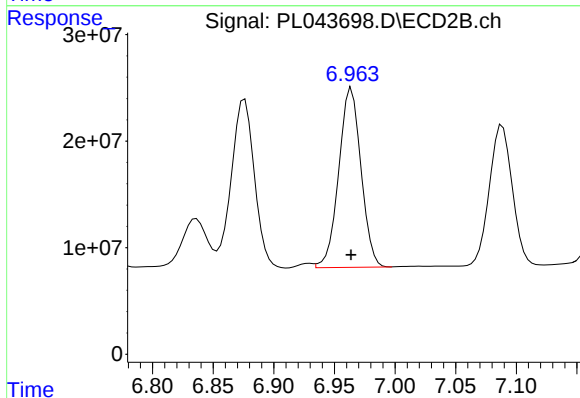
R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 208473220
Conc: 74.70 ng/ml



#15 Endosulfan II

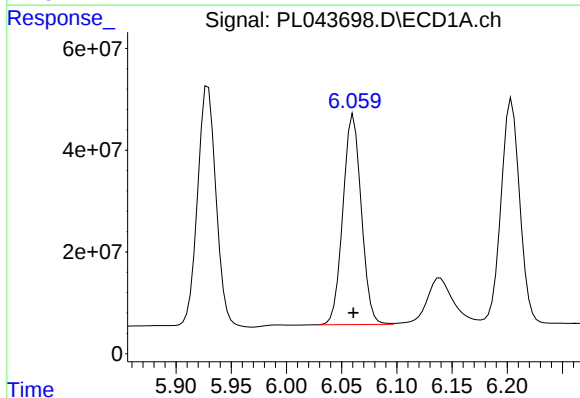
R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 521248104
Conc: 73.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



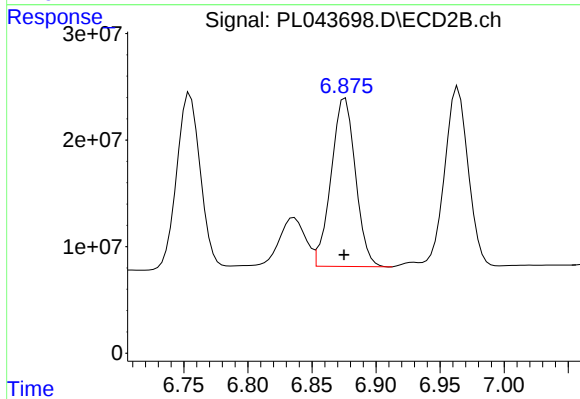
#15 Endosulfan II

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 214660797
Conc: 73.81 ng/ml



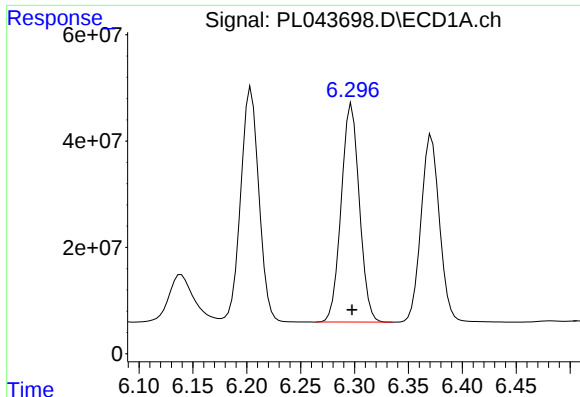
#16 4,4'-DDD

R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 478011973
Conc: 75.55 ng/ml



#16 4,4'-DDD

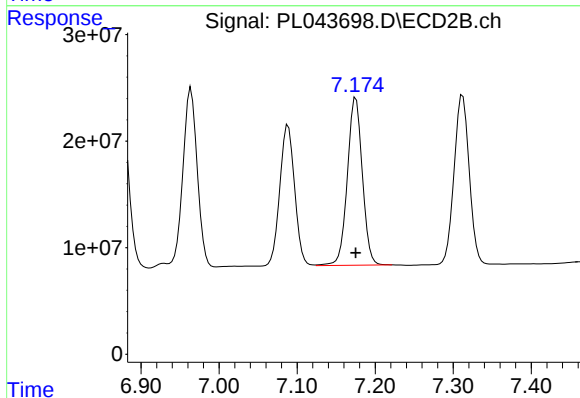
R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 208742674
Conc: 73.95 ng/ml



#17 4,4'-DDT

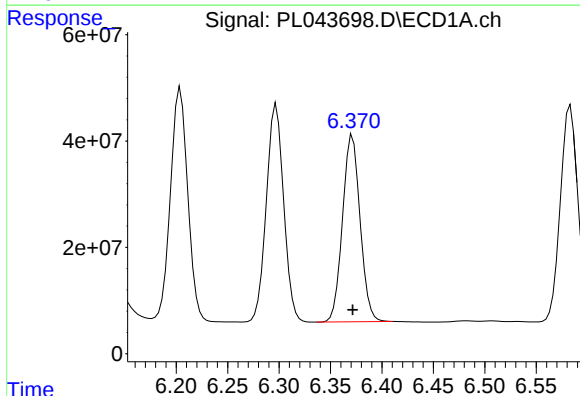
R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 481461494
Conc: 76.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



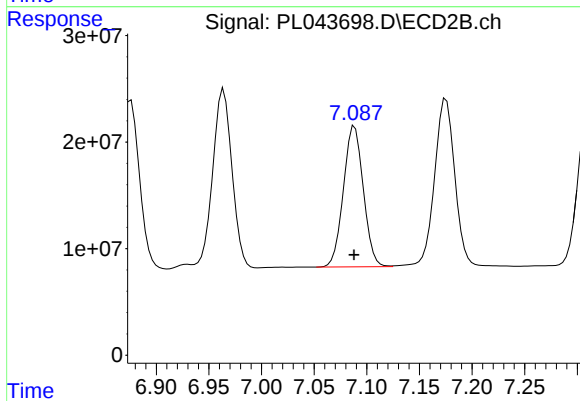
#17 4,4'-DDT

R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 209625007
Conc: 73.09 ng/ml



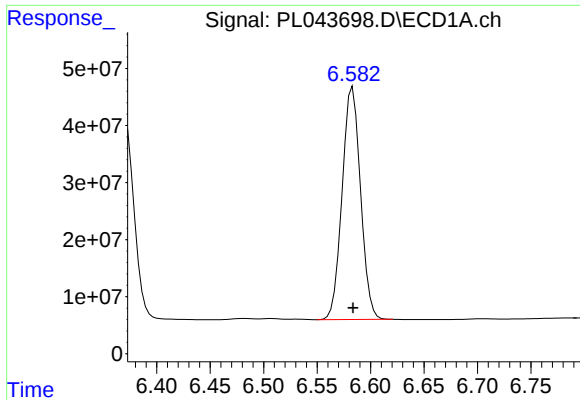
#18 Endrin aldehyde

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 417853332
Conc: 74.84 ng/ml



#18 Endrin aldehyde

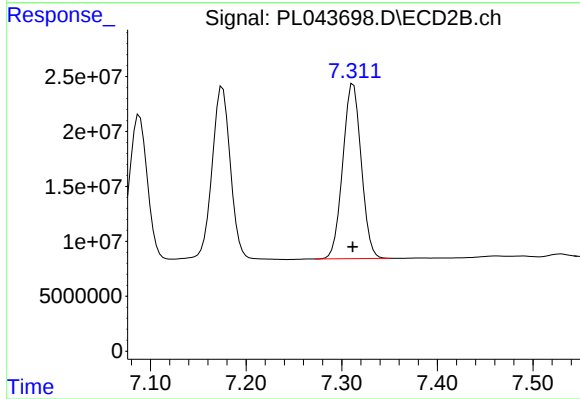
R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 174520791
Conc: 72.79 ng/ml



#19 Endosulfan Sulfate

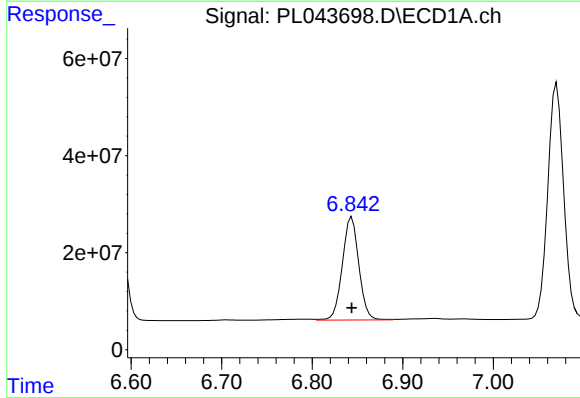
R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 488545116
Conc: 71.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



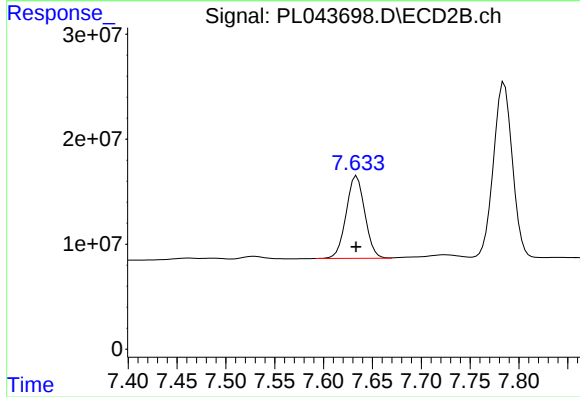
#19 Endosulfan Sulfate

R.T.: 7.312 min
Delta R.T.: 0.000 min
Response: 214321794
Conc: 73.56 ng/ml



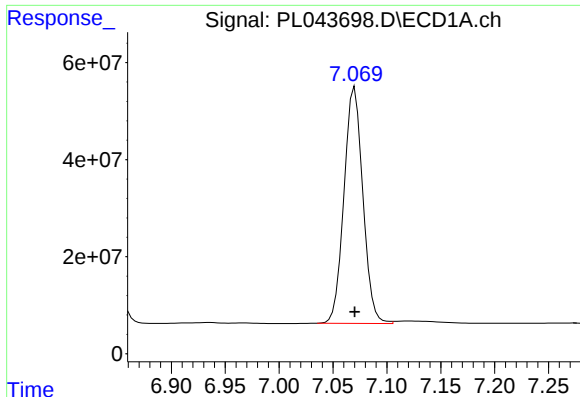
#20 Methoxychlor

R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 269120278
Conc: 74.79 ng/ml



#20 Methoxychlor

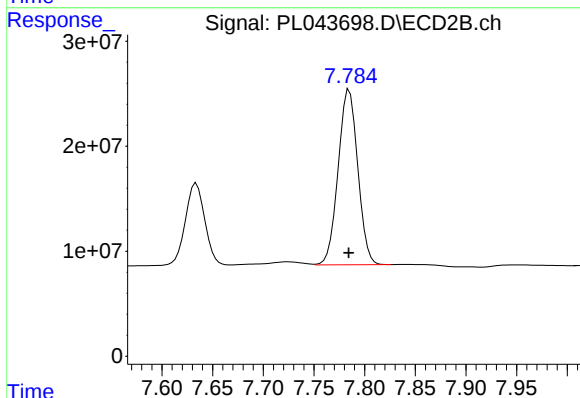
R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 104515433
Conc: 73.59 ng/ml



#21 Endrin ketone

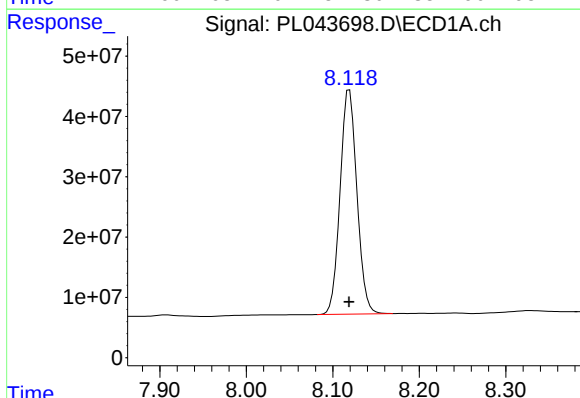
R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 594208645
Conc: 74.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



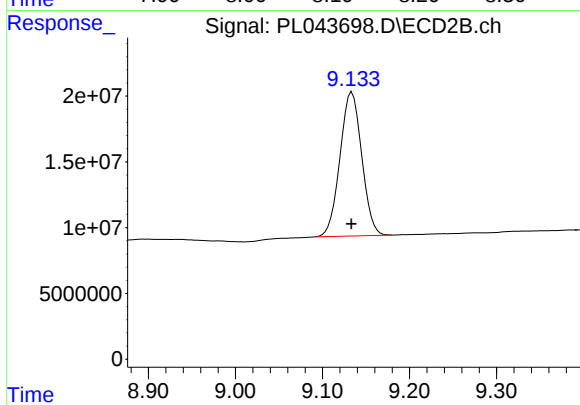
#21 Endrin ketone

R.T.: 7.785 min
Delta R.T.: 0.000 min
Response: 224829155
Conc: 73.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.119 min
Delta R.T.: 0.000 min
Response: 500418663
Conc: 68.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.134 min
Delta R.T.: 0.000 min
Response: 190262288
Conc: 72.73 ng/ml