

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072622\
 Data File : PL076606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2022 22:45
 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: Jul 26 04:17:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 04:17:19 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...	3.420	2.641	77814635	217.0E6	73.267	73.228
2)	SA Decachlor...	8.909	7.748	62116469	182.1E6	72.644	72.277
Target Compounds							
2)	A alpha-BHC	3.885	3.135	113.0E6	319.7E6	73.388	73.343
3)	MA gamma-BHC...	4.220	3.460	104.1E6	291.7E6	73.034	73.533
4)	MA Heptachlor	4.796	3.794	100.8E6	283.3E6	73.161	73.241
5)	MB Aldrin	5.137	4.069	91817476	265.7E6	73.208	73.256
6)	B beta-BHC	4.431	3.758	43982854	119.1E6	73.051	72.912
7)	B delta-BHC	4.675	3.982	91705124	290.5E6	73.792	73.082
8)	B Heptachlo...	5.569	4.568	80504791	235.1E6	72.913	73.102
9)	A Endosulfan I	5.955	4.934	76887916	215.9E6	72.995	73.001
10)	B gamma-Chl...	5.825	4.818	82617510	237.3E6	72.965	73.038
11)	B alpha-Chl...	5.902	4.881	82431212	231.6E6	73.014	72.975
12)	B 4,4'-DDE	6.080	5.074	75322723	224.3E6	73.031	73.098
13)	MA Dieldrin	6.232	5.197	79848218	229.9E6	73.013	72.986
14)	MA Endrin	6.464	5.470	70810069	188.5E6	73.001	72.821
15)	B Endosulfa...	6.691	5.765	65964488	179.9E6	72.899	72.812
16)	A 4,4'-DDD	6.604	5.627	62069911	178.8E6	73.005	72.900
17)	MA 4,4'-DDT	6.915	5.876	68380166	183.6E6	73.006	72.626
18)	B Endrin al...	6.822	5.945	53438771	138.0E6	72.836	72.620
19)	B Endosulfa...	7.055	6.167	65939637	180.9E6	72.788	72.683
20)	A Methoxychlor	7.396	6.453	36854096	95427602	72.858	72.547
21)	B Endrin ke...	7.543	6.668	73748075	197.0E6	72.745	72.667
22)	Mirex	8.004	6.845	54529206	144.0E6	72.645	72.703

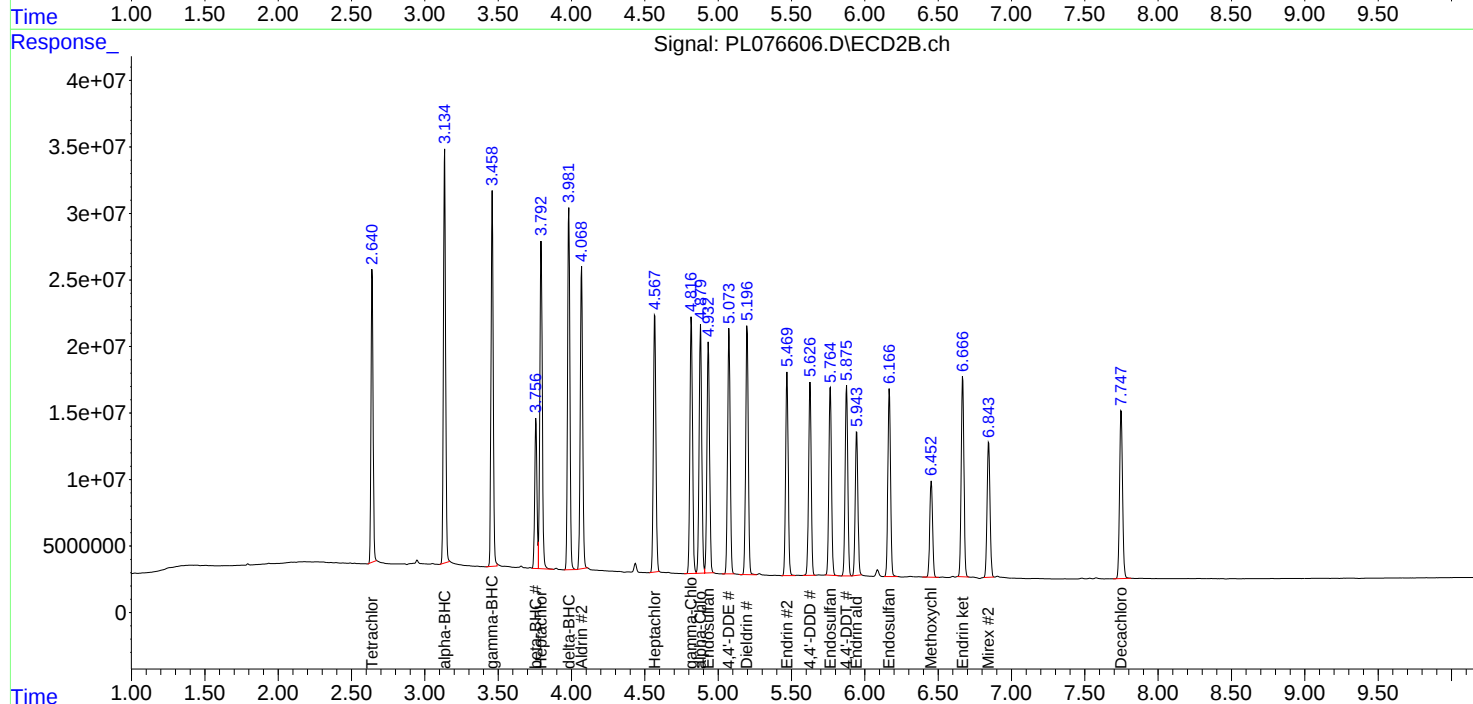
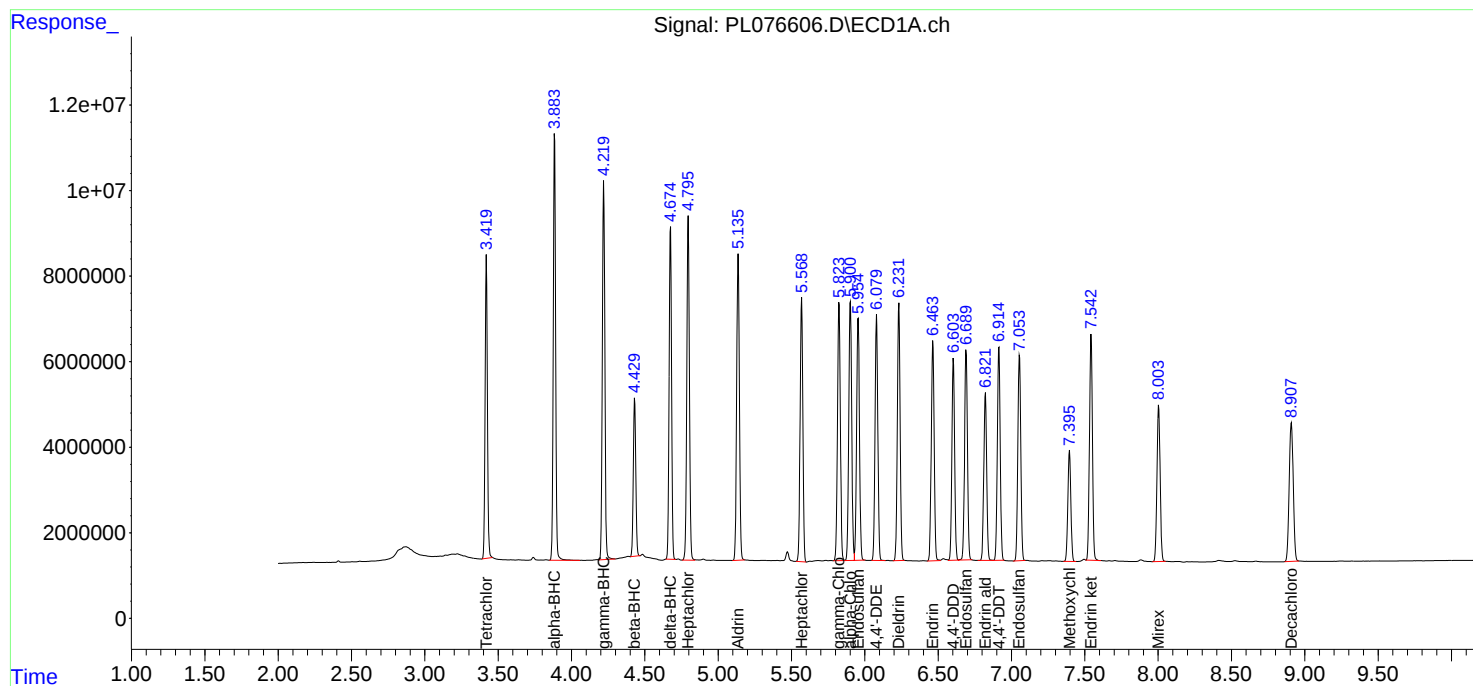
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

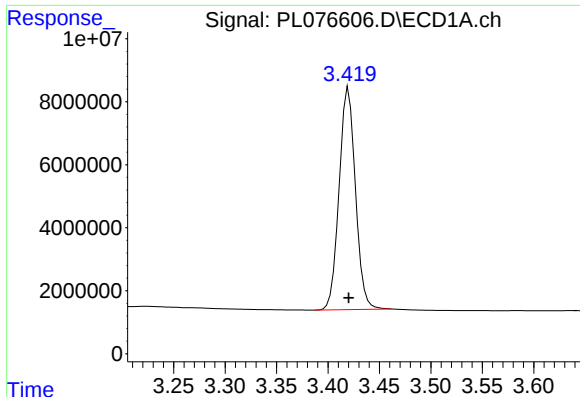
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072622\
Data File : PL076606.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2022 22:45
Operator : AR\AJ
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC075

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 04:17:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
Quant Title : GC Extractables
QLast Update : Tue Jul 26 04:17:19 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

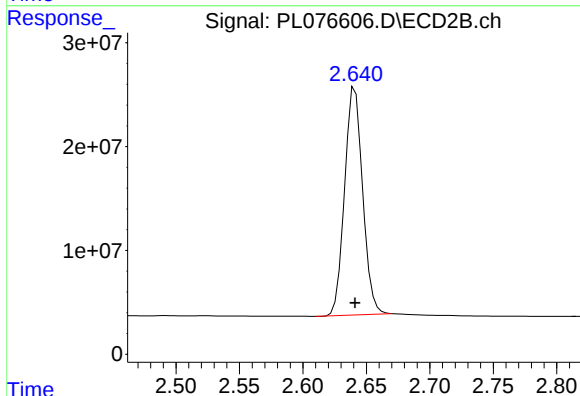




#1 Tetrachloro-m-xylene

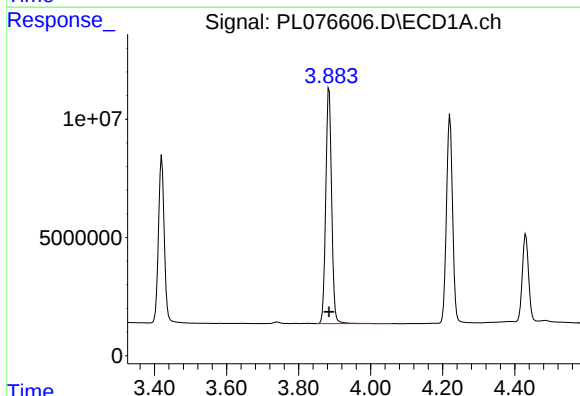
R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 77814635
Conc: 73.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



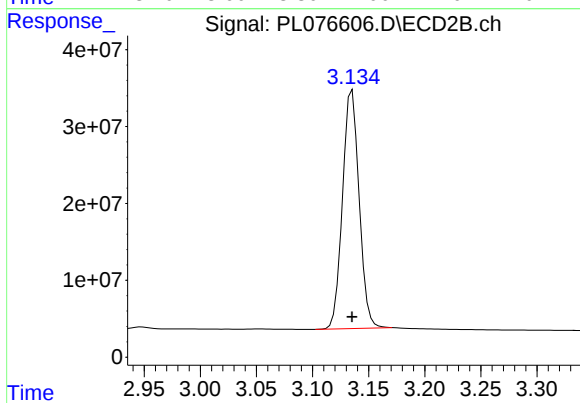
#1 Tetrachloro-m-xylene

R.T.: 2.641 min
Delta R.T.: 0.000 min
Response: 217016065
Conc: 73.23 ng/ml



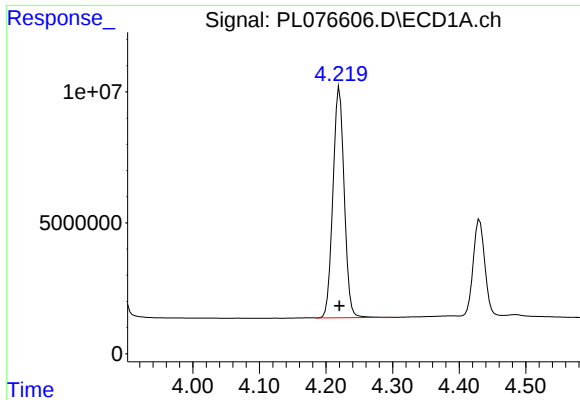
#2 alpha-BHC

R.T.: 3.885 min
Delta R.T.: 0.000 min
Response: 113040979
Conc: 73.39 ng/ml



#2 alpha-BHC

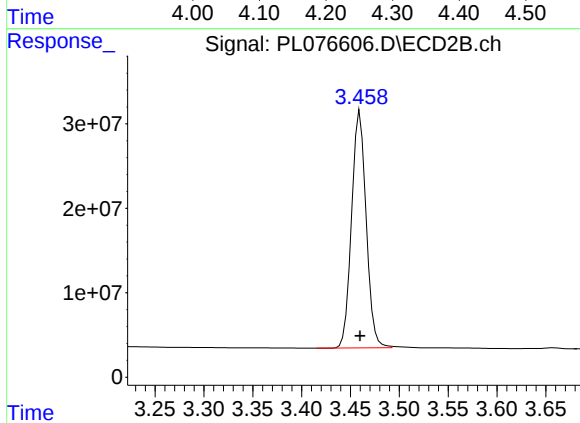
R.T.: 3.135 min
Delta R.T.: 0.000 min
Response: 319681247
Conc: 73.34 ng/ml



#3 gamma-BHC (Lindane)

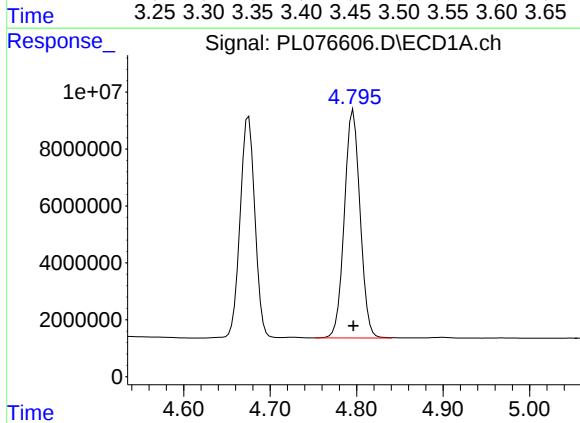
R.T.: 4.220 min
Delta R.T.: 0.000 min
Response: 104111860
Conc: 73.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



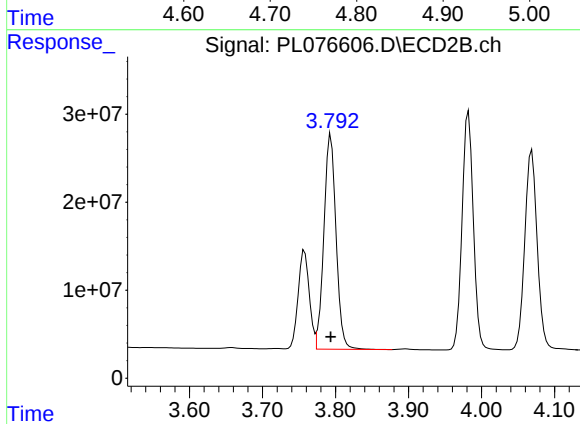
#3 gamma-BHC (Lindane)

R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 291657421
Conc: 73.53 ng/ml



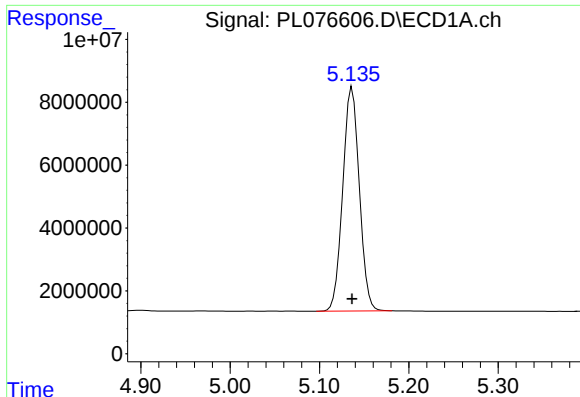
#4 Heptachlor

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 100796518
Conc: 73.16 ng/ml



#4 Heptachlor

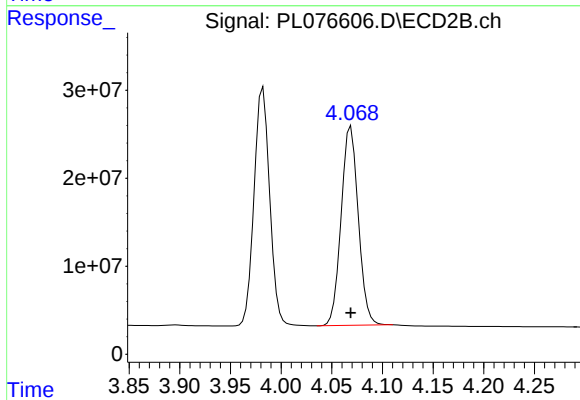
R.T.: 3.794 min
Delta R.T.: 0.000 min
Response: 283341462
Conc: 73.24 ng/ml



#5 Aldrin

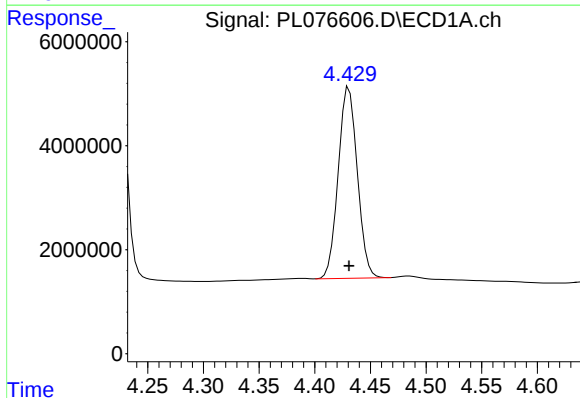
R.T.: 5.137 min
Delta R.T.: 0.000 min
Response: 91817476
Conc: 73.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



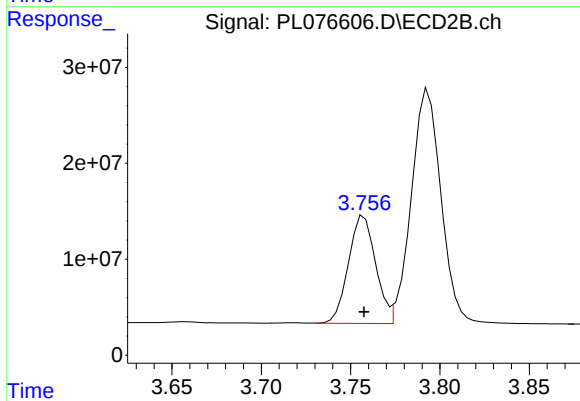
#5 Aldrin

R.T.: 4.069 min
Delta R.T.: 0.000 min
Response: 265705817
Conc: 73.26 ng/ml



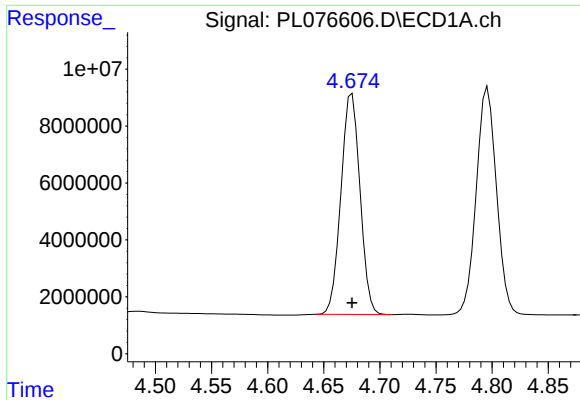
#6 beta-BHC

R.T.: 4.431 min
Delta R.T.: 0.000 min
Response: 43982854
Conc: 73.05 ng/ml



#6 beta-BHC

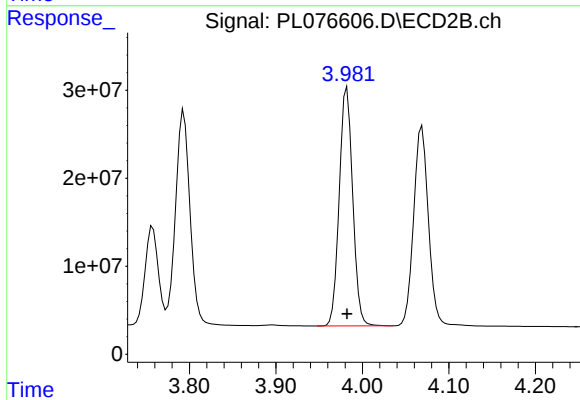
R.T.: 3.758 min
Delta R.T.: 0.000 min
Response: 119096958
Conc: 72.91 ng/ml



#7 delta-BHC

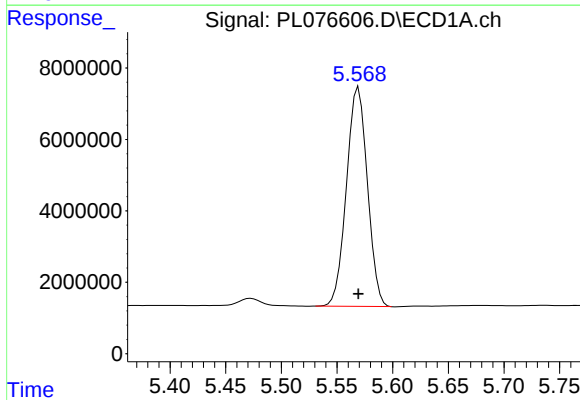
R.T.: 4.675 min
Delta R.T.: 0.000 min
Response: 91705124
Conc: 73.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



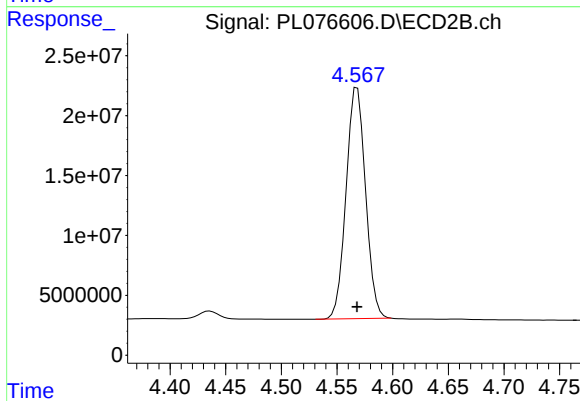
#7 delta-BHC

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 290532523
Conc: 73.08 ng/ml



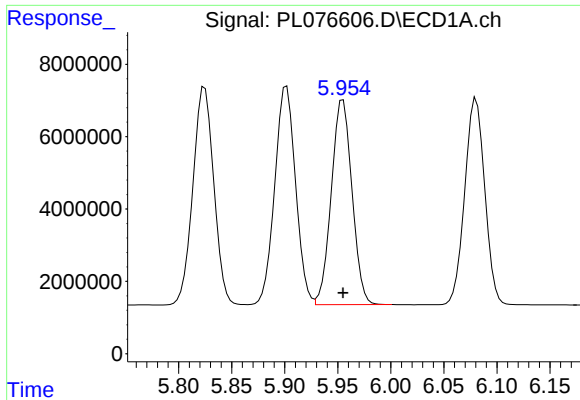
#8 Heptachlor epoxide

R.T.: 5.569 min
Delta R.T.: 0.000 min
Response: 80504791
Conc: 72.91 ng/ml



#8 Heptachlor epoxide

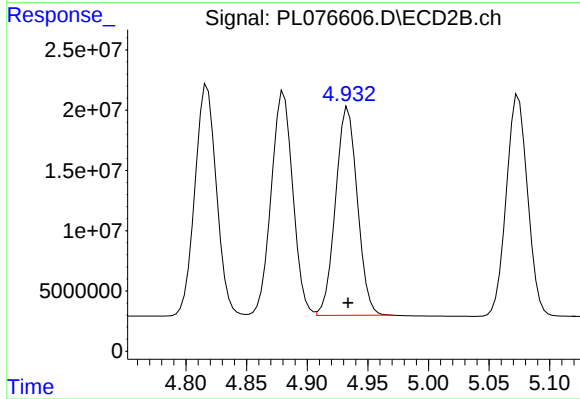
R.T.: 4.568 min
Delta R.T.: 0.000 min
Response: 235129317
Conc: 73.10 ng/ml



#9 Endosulfan I

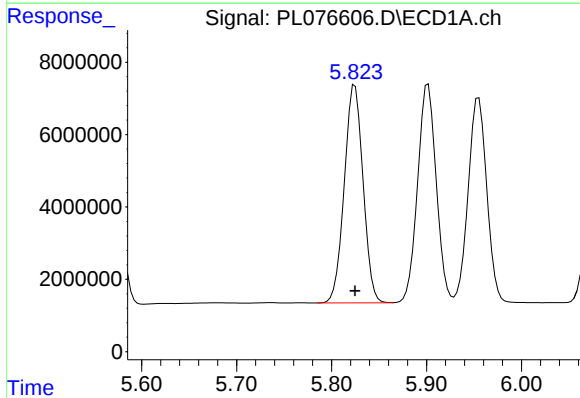
R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 76887916
Conc: 73.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



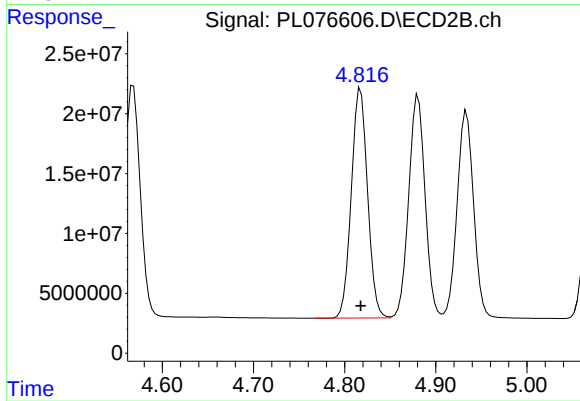
#9 Endosulfan I

R.T.: 4.934 min
Delta R.T.: 0.000 min
Response: 215949606
Conc: 73.00 ng/ml



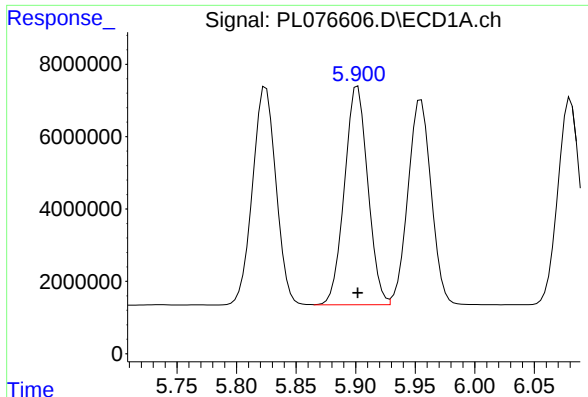
#10 gamma-Chlordane

R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 82617510
Conc: 72.96 ng/ml



#10 gamma-Chlordane

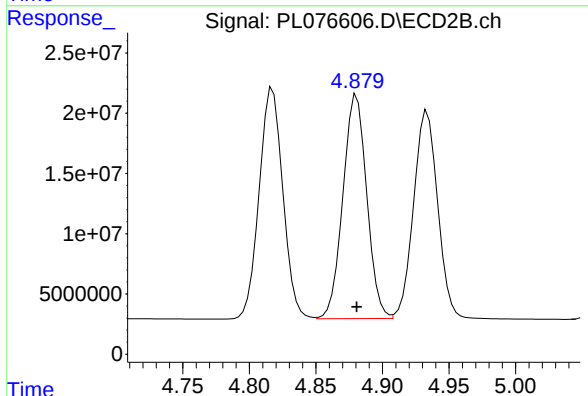
R.T.: 4.818 min
Delta R.T.: 0.000 min
Response: 237311602
Conc: 73.04 ng/ml



#11 alpha-Chlordane

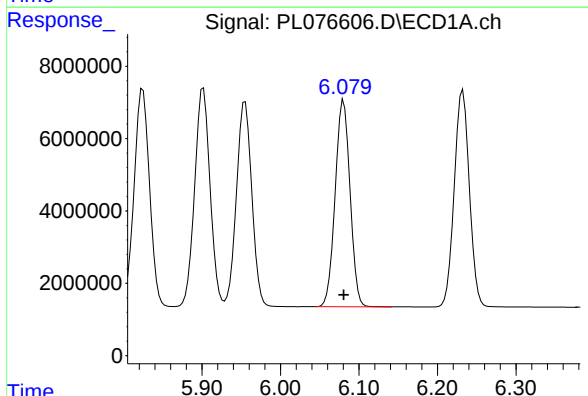
R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 82431212
Conc: 73.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



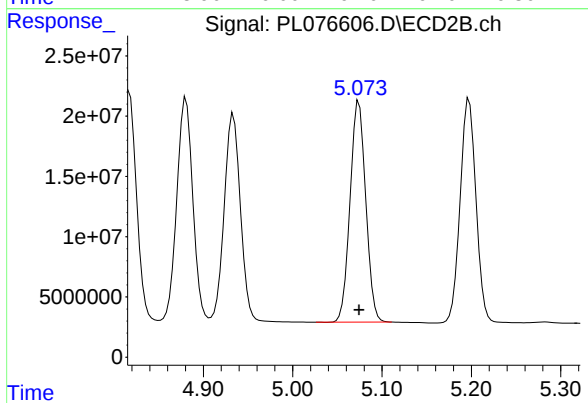
#11 alpha-Chlordane

R.T.: 4.881 min
Delta R.T.: 0.000 min
Response: 231642290
Conc: 72.97 ng/ml



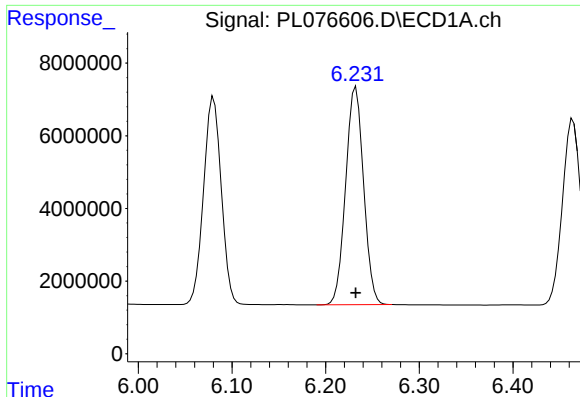
#12 4,4'-DDE

R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 75322723
Conc: 73.03 ng/ml



#12 4,4'-DDE

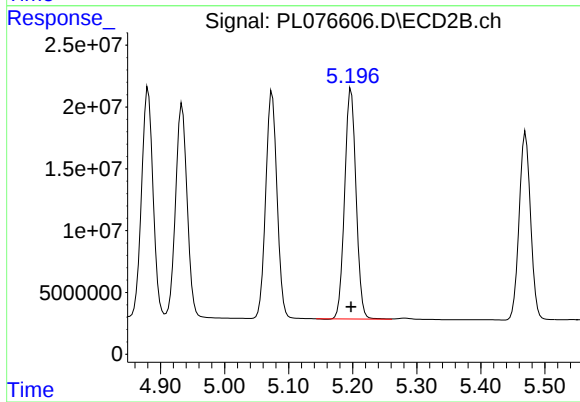
R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 224262040
Conc: 73.10 ng/ml



#13 Dieldrin

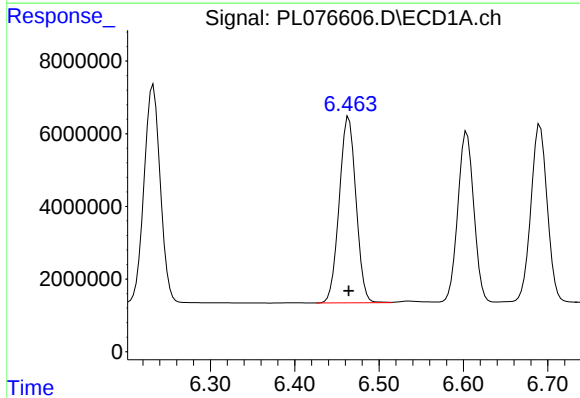
R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 79848218
Conc: 73.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



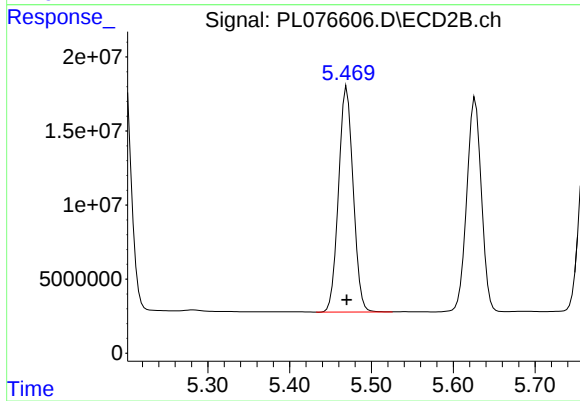
#13 Dieldrin

R.T.: 5.197 min
Delta R.T.: 0.000 min
Response: 229937375
Conc: 72.99 ng/ml



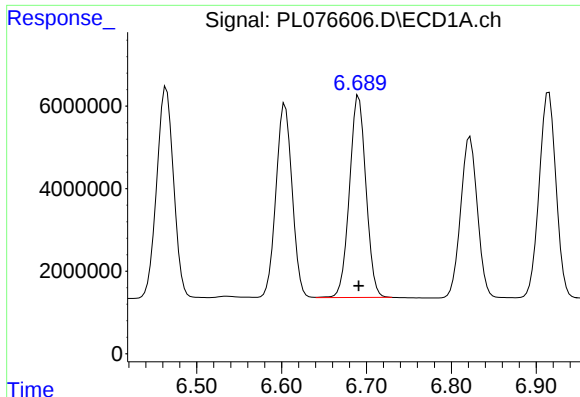
#14 Endrin

R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 70810069
Conc: 73.00 ng/ml



#14 Endrin

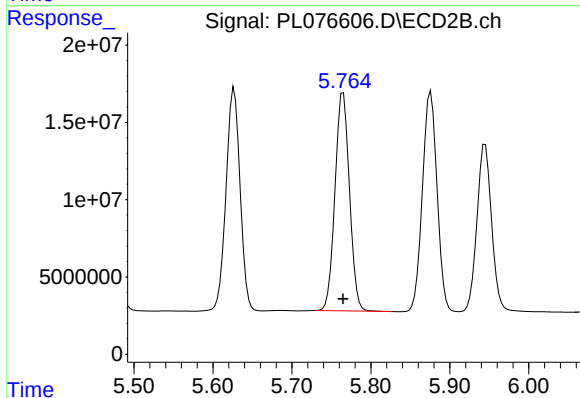
R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 188450612
Conc: 72.82 ng/ml



#15 Endosulfan II

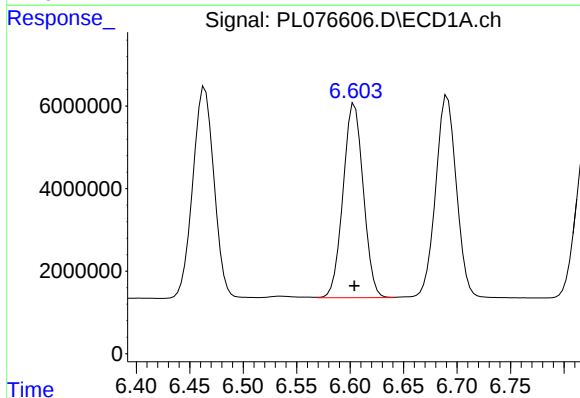
R.T.: 6.691 min
Delta R.T.: 0.000 min
Response: 65964488
Conc: 72.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



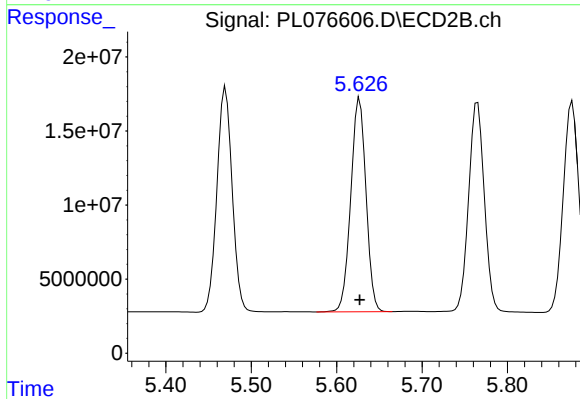
#15 Endosulfan II

R.T.: 5.765 min
Delta R.T.: 0.000 min
Response: 179898934
Conc: 72.81 ng/ml



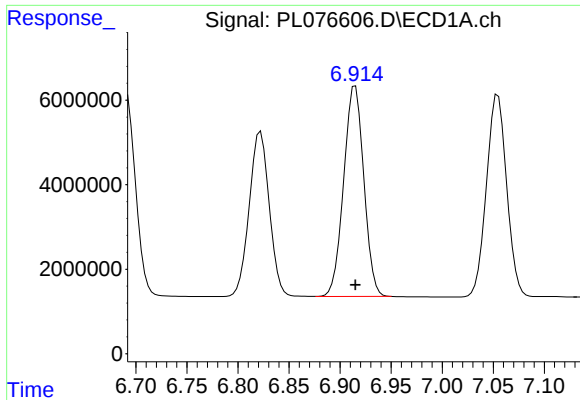
#16 4,4'-DDD

R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 62069911
Conc: 73.00 ng/ml



#16 4,4'-DDD

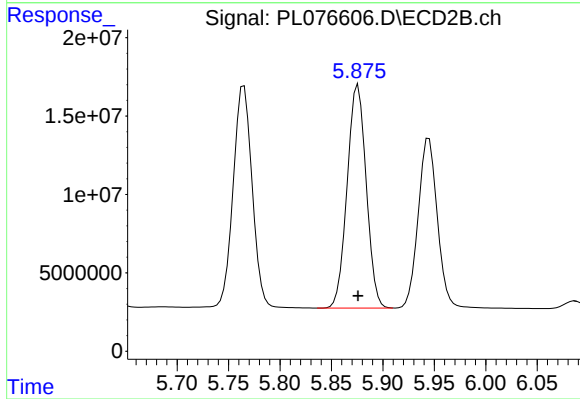
R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 178782493
Conc: 72.90 ng/ml



#17 4,4'-DDT

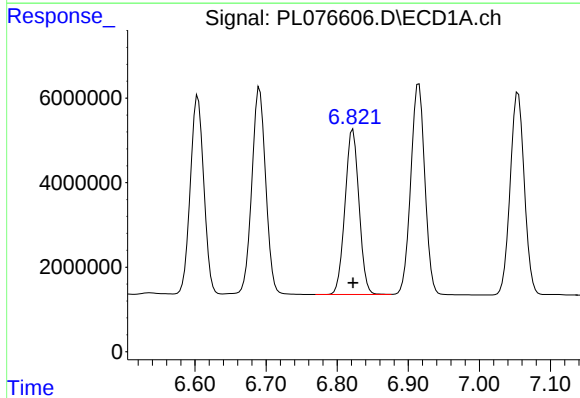
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 68380166
Conc: 73.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



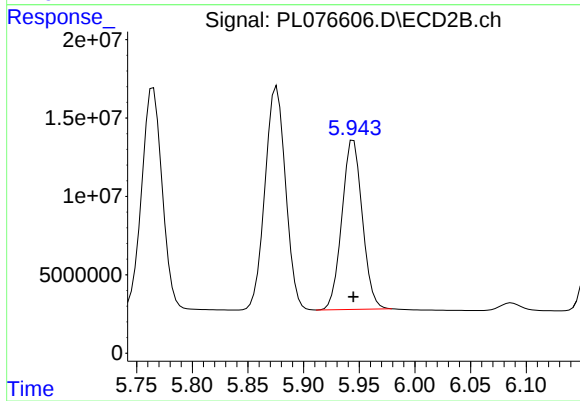
#17 4,4'-DDT

R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 183584093
Conc: 72.63 ng/ml



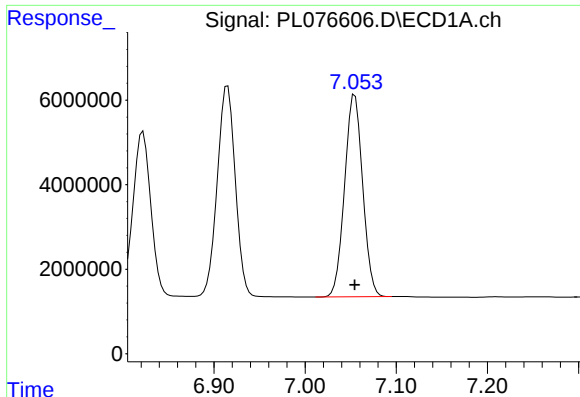
#18 Endrin aldehyde

R.T.: 6.822 min
Delta R.T.: 0.000 min
Response: 53438771
Conc: 72.84 ng/ml



#18 Endrin aldehyde

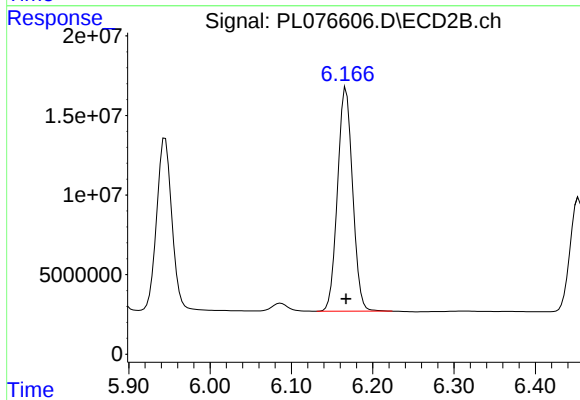
R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 138000853
Conc: 72.62 ng/ml



#19 Endosulfan Sulfate

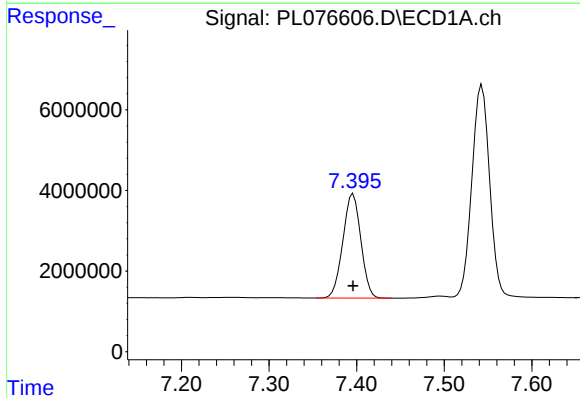
R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 65939637
Conc: 72.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



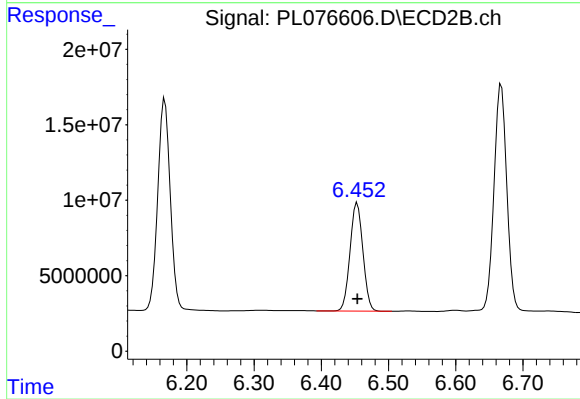
#19 Endosulfan Sulfate

R.T.: 6.167 min
Delta R.T.: 0.000 min
Response: 180855980
Conc: 72.68 ng/ml



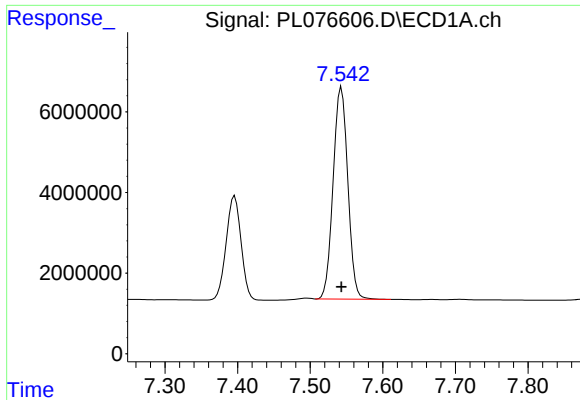
#20 Methoxychlor

R.T.: 7.396 min
Delta R.T.: 0.000 min
Response: 36854096
Conc: 72.86 ng/ml



#20 Methoxychlor

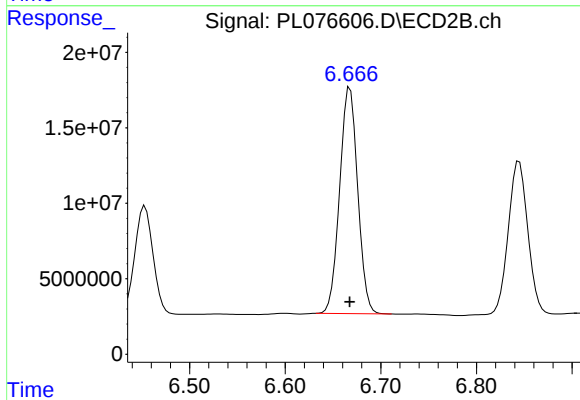
R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 95427602
Conc: 72.55 ng/ml



#21 Endrin ketone

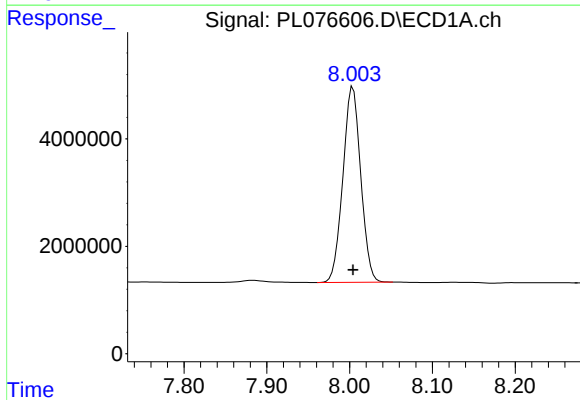
R.T.: 7.543 min
Delta R.T.: 0.000 min
Response: 73748075
Conc: 72.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



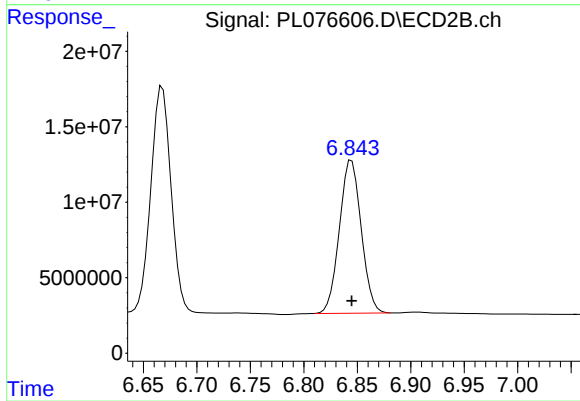
#21 Endrin ketone

R.T.: 6.668 min
Delta R.T.: 0.000 min
Response: 197037029
Conc: 72.67 ng/ml



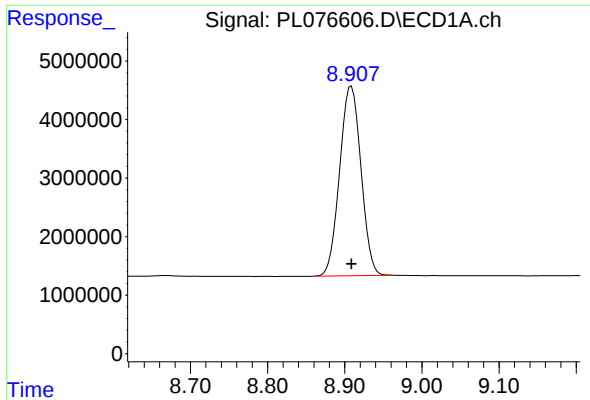
#22 Mirex

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 54529206
Conc: 72.65 ng/ml



#22 Mirex

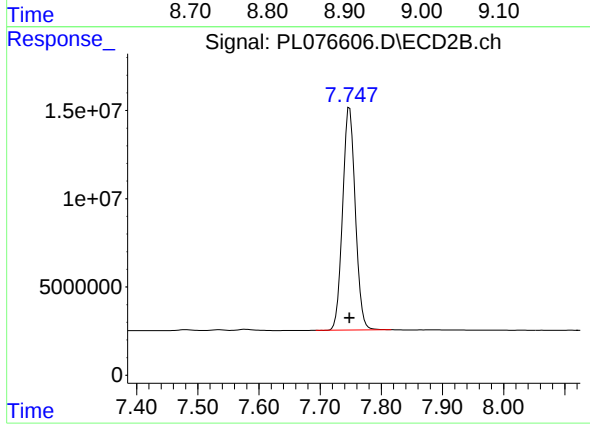
R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 144009217
Conc: 72.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.909 min
Delta R.T.: 0.000 min
Response: 62116469
Conc: 72.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



#28 Decachlorobiphenyl

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 182075976
Conc: 72.28 ng/ml