

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100518\
 Data File : PL040685.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2018 12:10
 Operator : AJ\SJ
 Sample : PSTDICC025
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 12:34:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL0100518.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 05 12:19:52 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...	3.208	3.805	222.5E6	80219431	25.272	24.778
28)	SA Decachlor...	7.809	8.727	264.2E6	70276393	26.308	26.663
Target Compounds							
2)	A alpha-BHC	3.630	4.176	347.6E6	116.5E6	24.826	23.907
3)	MA gamma-BHC...	3.899	4.450	319.8E6	106.1E6	24.722	24.113
4)	MA Heptachlor	4.172	4.948	354.5E6	102.3E6	25.375	24.473
5)	MB Aldrin	4.404	5.244	302.1E6	93856296	24.725	24.129
6)	B beta-BHC	4.153	4.613	113.4E6	46030854	24.632	25.159
7)	B delta-BHC	4.339	4.821	318.8E6	101.8E6	24.573	24.751
8)	B Heptachlo...	4.834	5.620	295.8E6	81496240	25.439	23.953
9)	A Endosulfan I	5.158	5.967	288.5E6	81233868	25.483	24.782
10)	B gamma-Chl...	5.053	5.850	314.7E6	84114332	25.506	24.295
11)	B alpha-Chl...	5.108	5.922	303.4E6	86308422	25.532	24.734
12)	B 4,4'-DDE	5.278	6.081	309.4E6	85774475	25.388	24.344
13)	MA Dieldrin	5.394	6.219	310.9E6	85209717	25.206	24.213
14)	MA Endrin	5.642	6.430	290.9E6	76619244	25.313	24.246
15)	B Endosulfa...	5.917	6.633	291.7E6	97839700	26.183	29.200
16)	A 4,4'-DDD	5.783	6.559	240.1E6	65414885	25.937	23.999
17)	MA 4,4'-DDT	6.013	6.855	248.5E6	72773412	24.119	24.814
18)	B Endrin al...	6.083	6.756	237.4E6	64813508	26.276	25.396
19)	B Endosulfa...	6.293	6.977	265.9E6	70732682	25.900	25.359
20)	A Methoxychlor	6.559	7.312	138.8E6	38892192	25.778	25.691
21)	B Endrin ke...	6.768	7.435	296.5E6	73457070	25.940	25.001

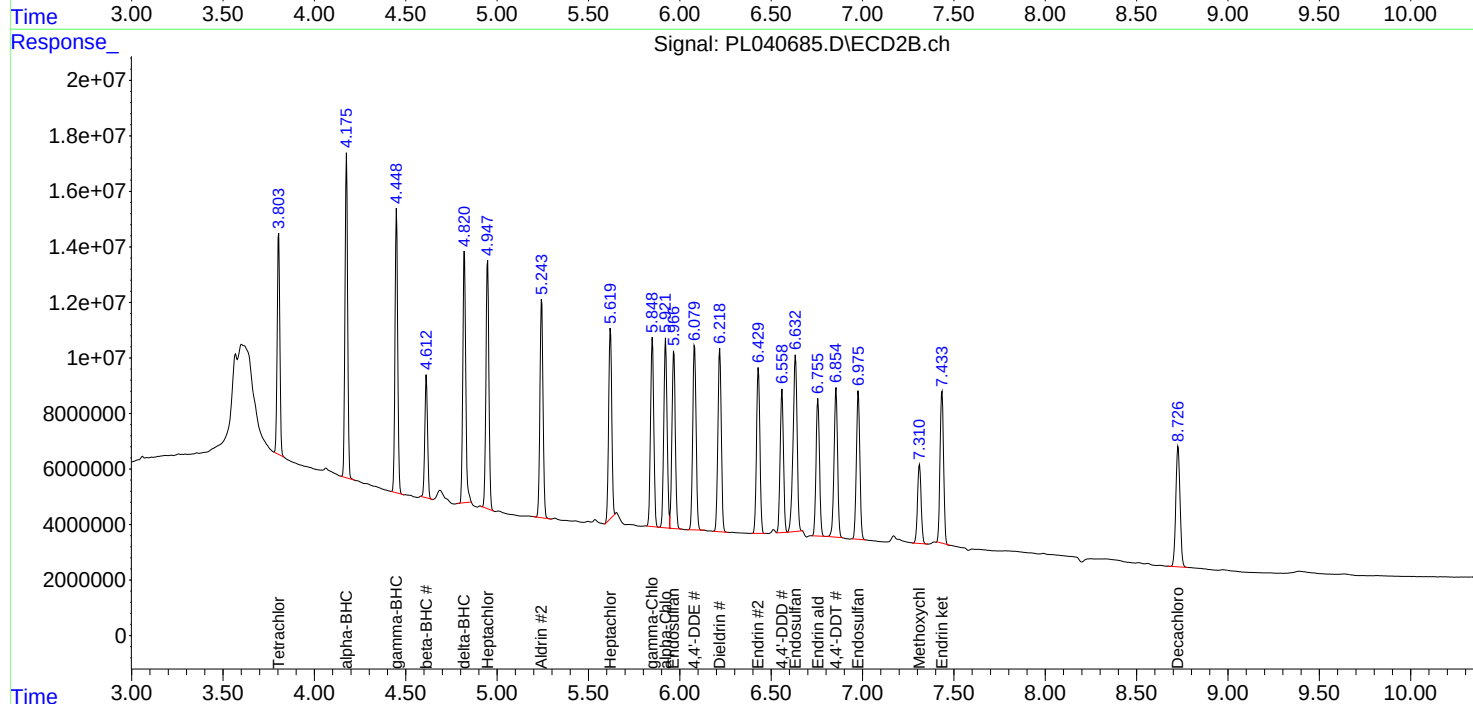
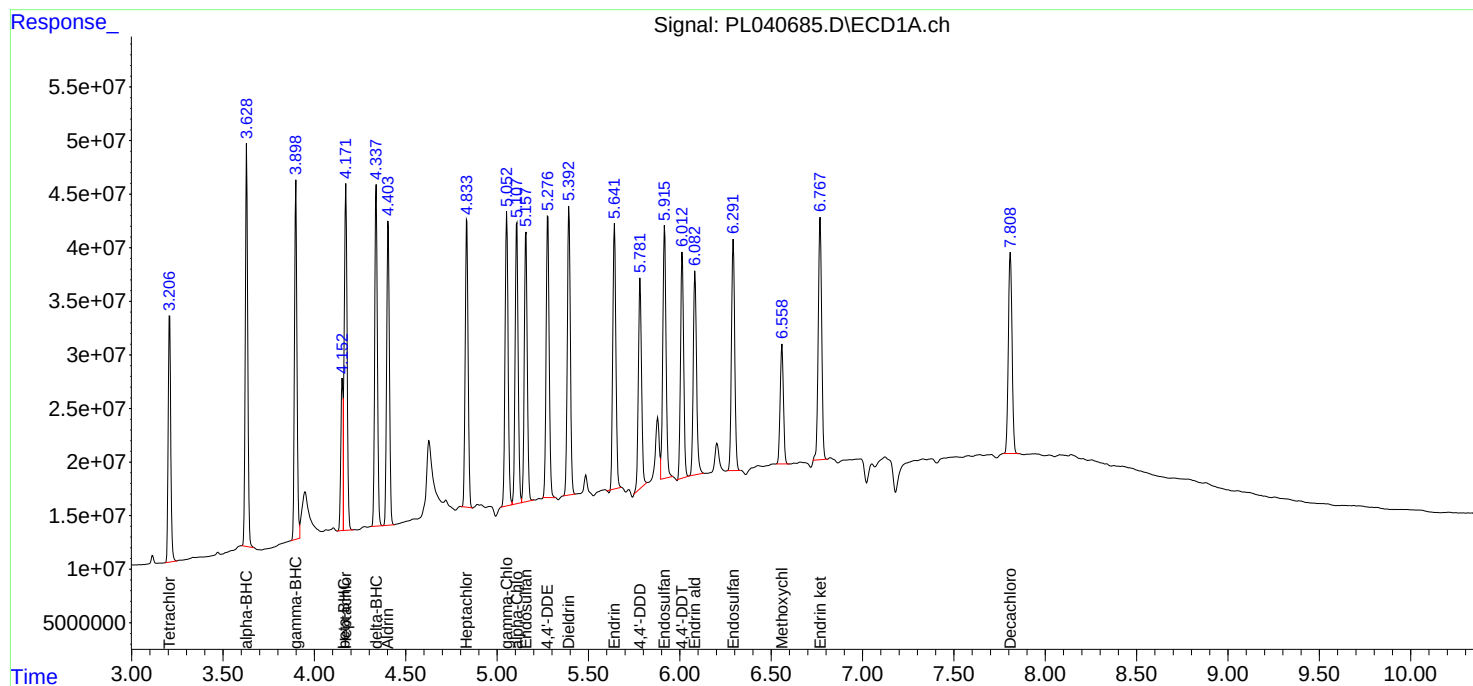
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

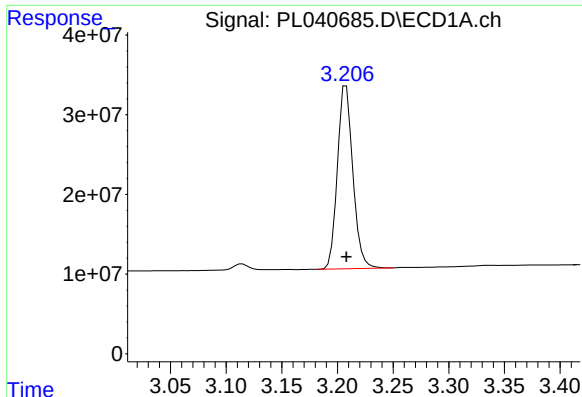
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100518\
Data File : PL040685.D
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Acq On : 05 Oct 2018 12:10
Operator : AJ\SJ
Sample : PSTDICC025
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ALS Vial : 8 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 12:34:45 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL0100518.M
Quant Title : GC Extractables
QLast Update : Fri Oct 05 12:19:52 2018
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

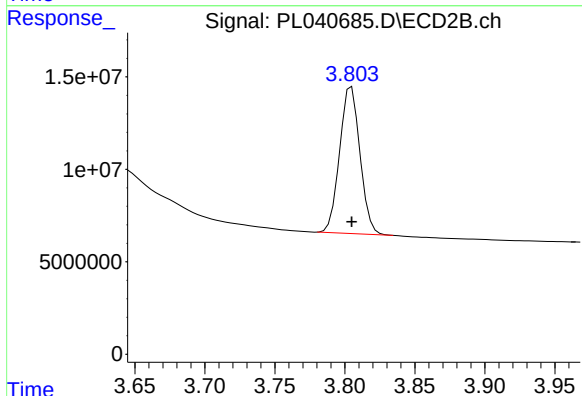




#1 Tetrachloro-m-xylene

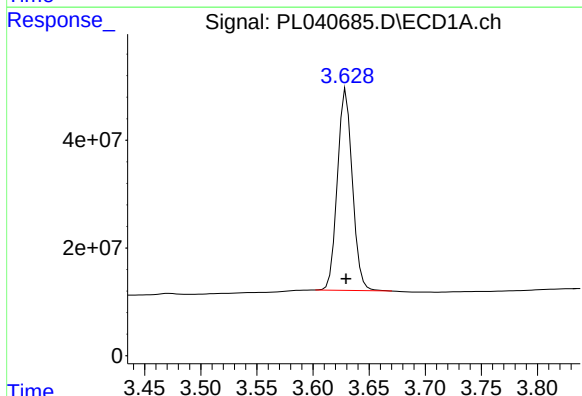
R.T.: 3.208 min
Delta R.T.: 0.000 min
Response: 222500875
Conc: 25.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



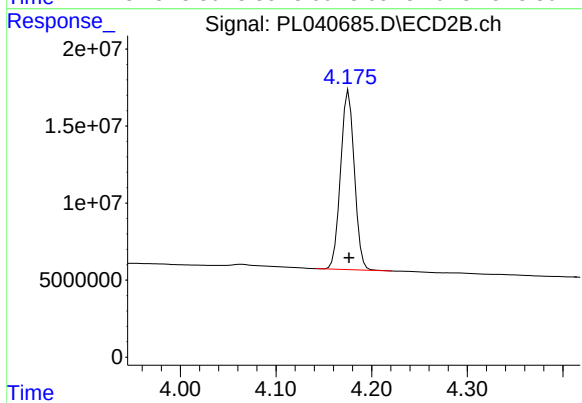
#1 Tetrachloro-m-xylene

R.T.: 3.805 min
Delta R.T.: 0.000 min
Response: 80219431
Conc: 24.78 ng/ml



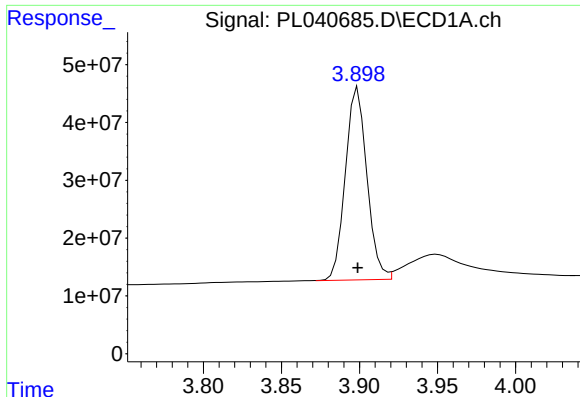
#2 alpha-BHC

R.T.: 3.630 min
Delta R.T.: 0.000 min
Response: 347585131
Conc: 24.83 ng/ml



#2 alpha-BHC

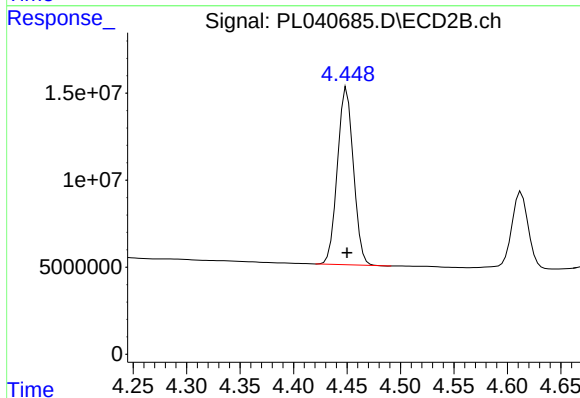
R.T.: 4.176 min
Delta R.T.: 0.000 min
Response: 116528643
Conc: 23.91 ng/ml



#3 gamma-BHC (Lindane)

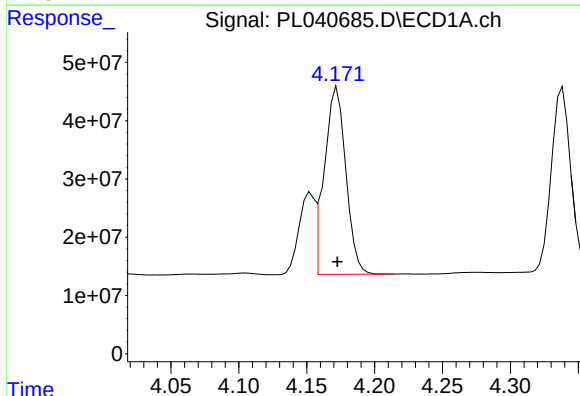
R.T.: 3.899 min
Delta R.T.: 0.000 min
Response: 319763520
Conc: 24.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



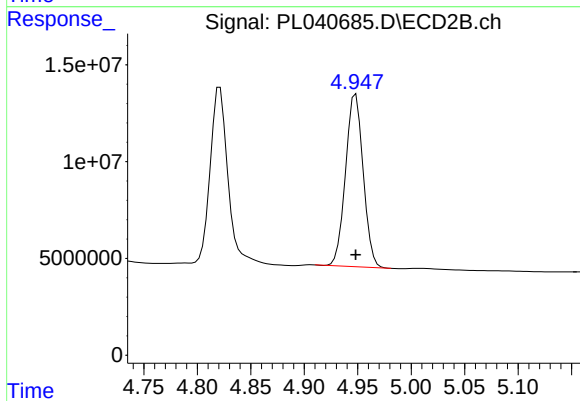
#3 gamma-BHC (Lindane)

R.T.: 4.450 min
Delta R.T.: 0.000 min
Response: 106080734
Conc: 24.11 ng/ml



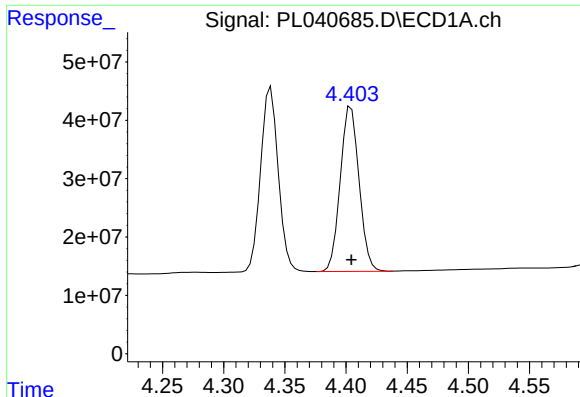
#4 Heptachlor

R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 354471641
Conc: 25.38 ng/ml



#4 Heptachlor

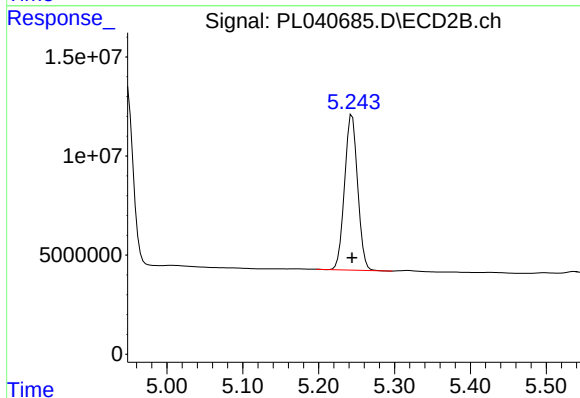
R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 102306030
Conc: 24.47 ng/ml



#5 Aldrin

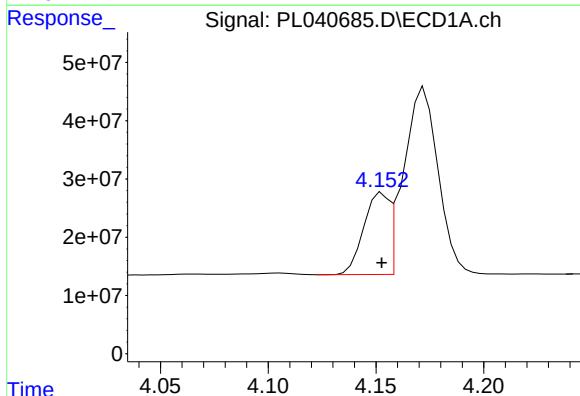
R.T.: 4.404 min
Delta R.T.: 0.000 min
Response: 302052739
Conc: 24.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



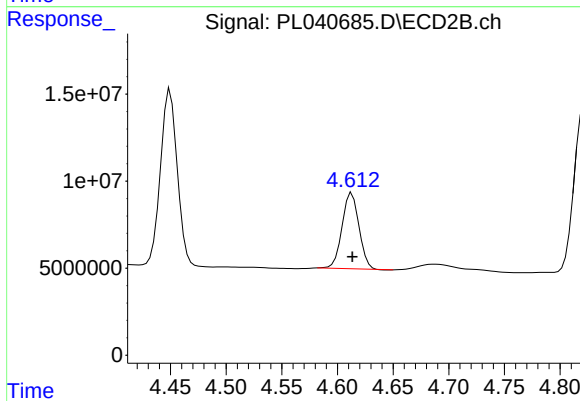
#5 Aldrin

R.T.: 5.244 min
Delta R.T.: 0.000 min
Response: 93856296
Conc: 24.13 ng/ml



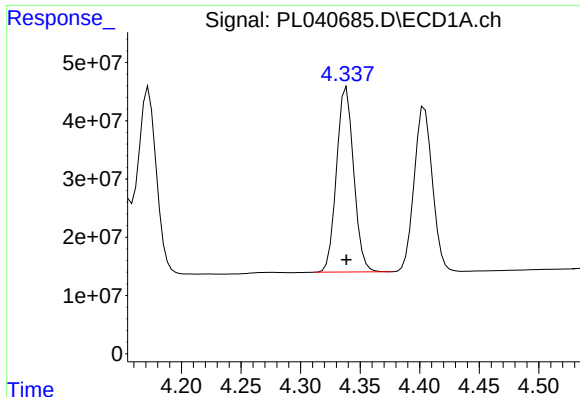
#6 beta-BHC

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 113449473
Conc: 24.63 ng/ml



#6 beta-BHC

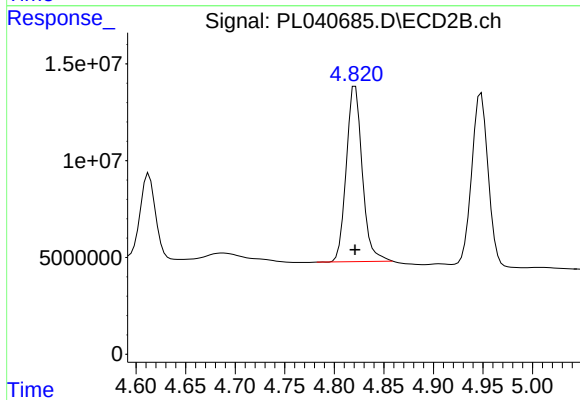
R.T.: 4.613 min
Delta R.T.: 0.000 min
Response: 46030854
Conc: 25.16 ng/ml



#7 delta-BHC

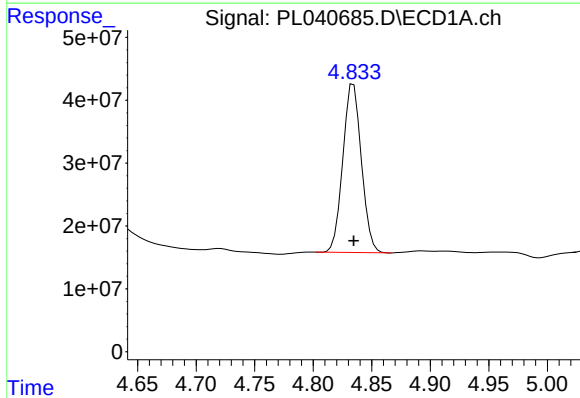
R.T.: 4.339 min
Delta R.T.: 0.000 min
Response: 318809812
Conc: 24.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



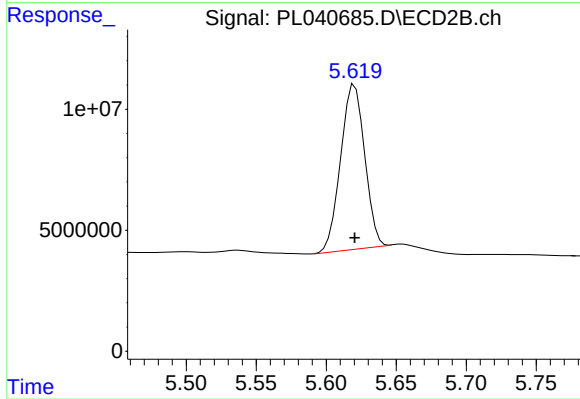
#7 delta-BHC

R.T.: 4.821 min
Delta R.T.: 0.000 min
Response: 101801083
Conc: 24.75 ng/ml



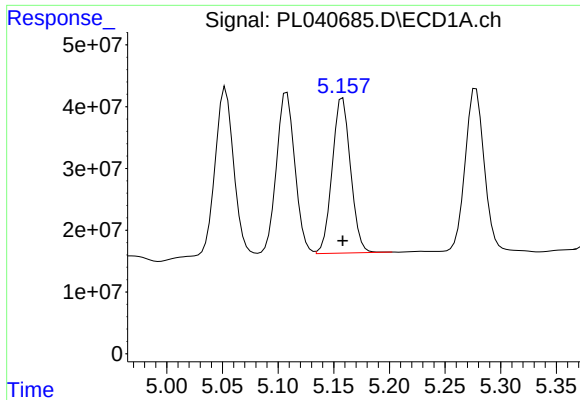
#8 Heptachlor epoxide

R.T.: 4.834 min
Delta R.T.: 0.000 min
Response: 295762314
Conc: 25.44 ng/ml



#8 Heptachlor epoxide

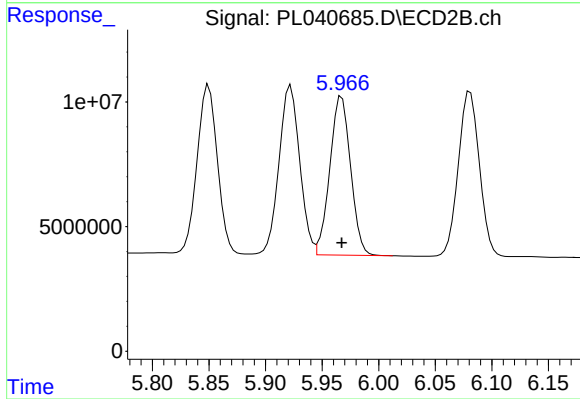
R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 81496240
Conc: 23.95 ng/ml



#9 Endosulfan I

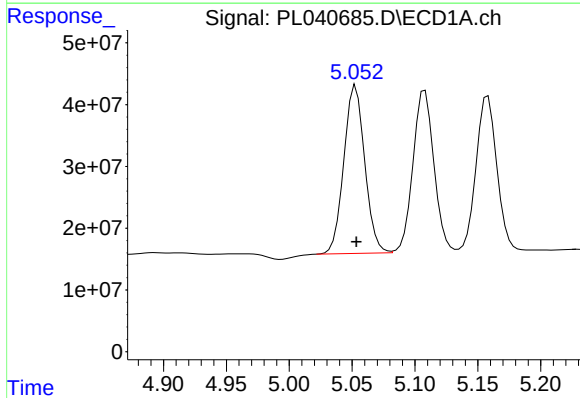
R.T.: 5.158 min
Delta R.T.: 0.000 min
Response: 288539003
Conc: 25.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



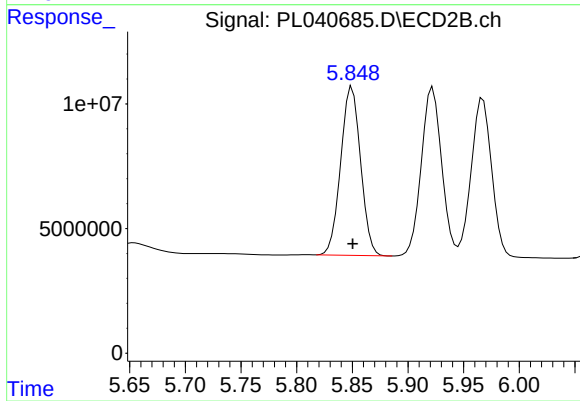
#9 Endosulfan I

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 81233868
Conc: 24.78 ng/ml



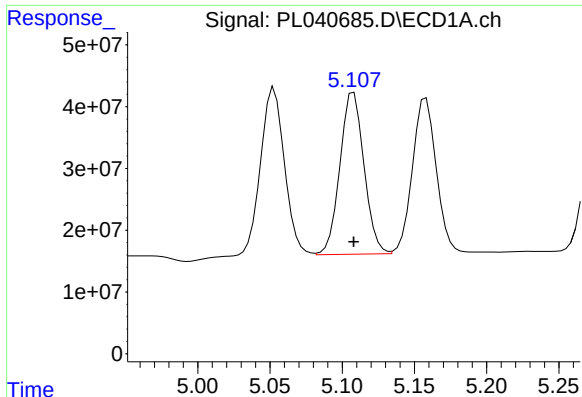
#10 gamma-Chlordane

R.T.: 5.053 min
Delta R.T.: 0.000 min
Response: 314716416
Conc: 25.51 ng/ml



#10 gamma-Chlordane

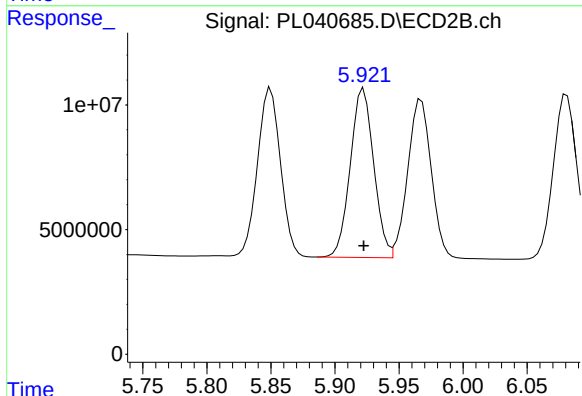
R.T.: 5.850 min
Delta R.T.: 0.000 min
Response: 84114332
Conc: 24.29 ng/ml



#11 alpha-Chlordane

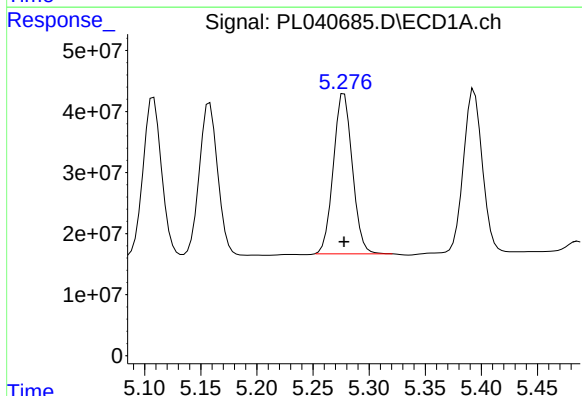
R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 303407434
Conc: 25.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



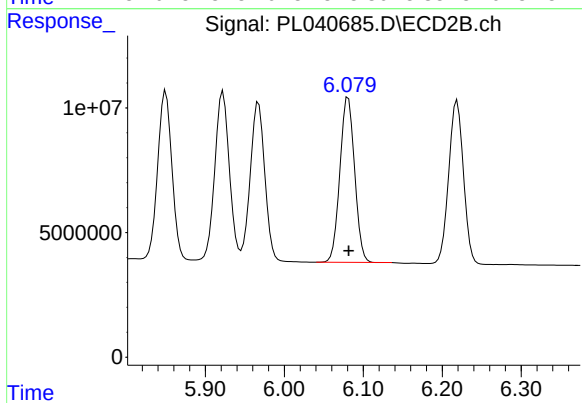
#11 alpha-Chlordane

R.T.: 5.922 min
Delta R.T.: 0.000 min
Response: 86308422
Conc: 24.73 ng/ml



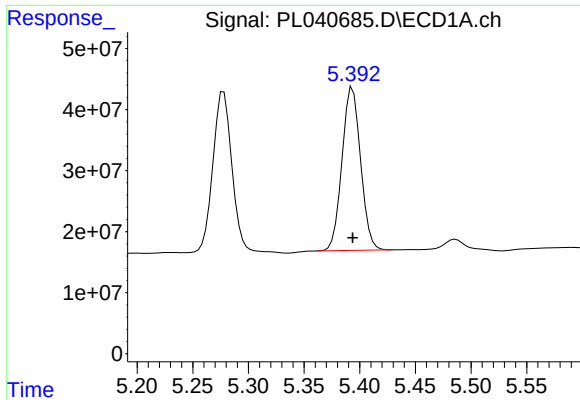
#12 4,4'-DDE

R.T.: 5.278 min
Delta R.T.: 0.000 min
Response: 309406464
Conc: 25.39 ng/ml



#12 4,4'-DDE

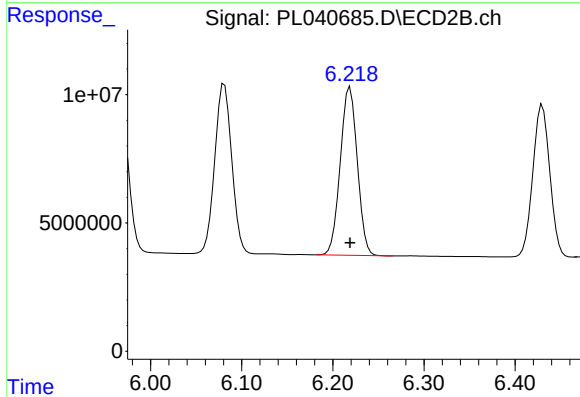
R.T.: 6.081 min
Delta R.T.: 0.000 min
Response: 85774475
Conc: 24.34 ng/ml



#13 Dieldrin

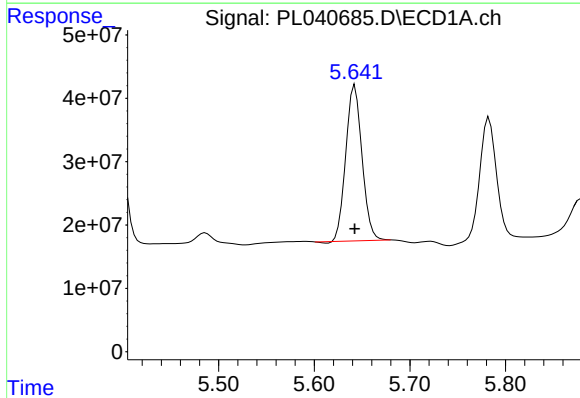
R.T.: 5.394 min
Delta R.T.: 0.000 min
Response: 310903759
Conc: 25.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



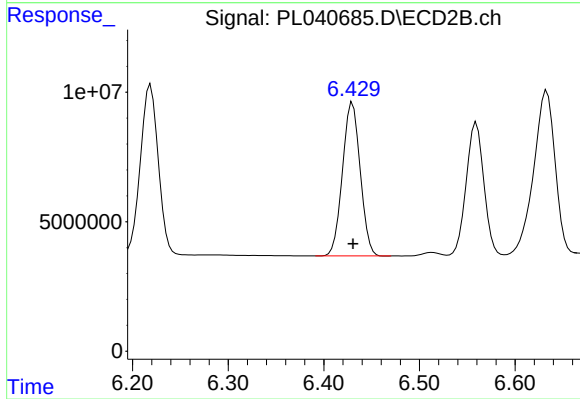
#13 Dieldrin

R.T.: 6.219 min
Delta R.T.: 0.000 min
Response: 85209717
Conc: 24.21 ng/ml



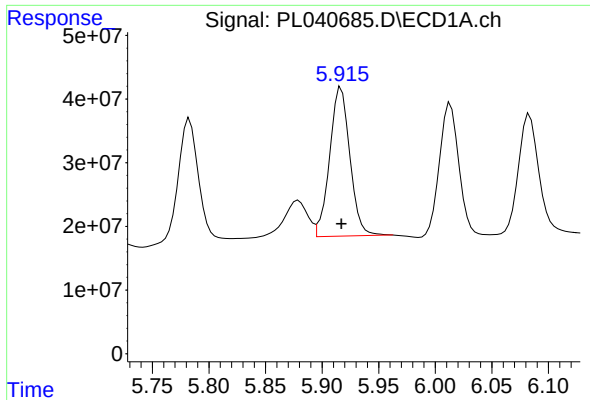
#14 Endrin

R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 290889508
Conc: 25.31 ng/ml



#14 Endrin

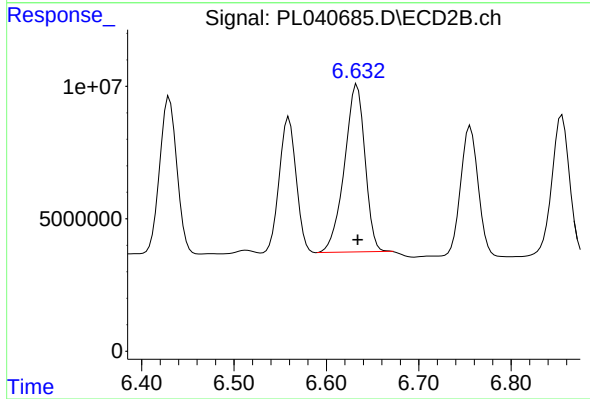
R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 76619244
Conc: 24.25 ng/ml



#15 Endosulfan II

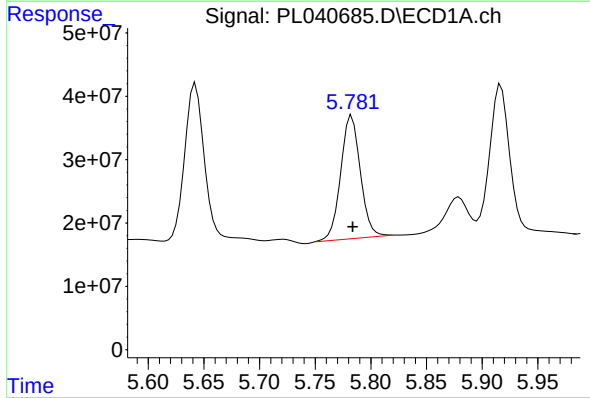
R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 291681990
Conc: 26.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



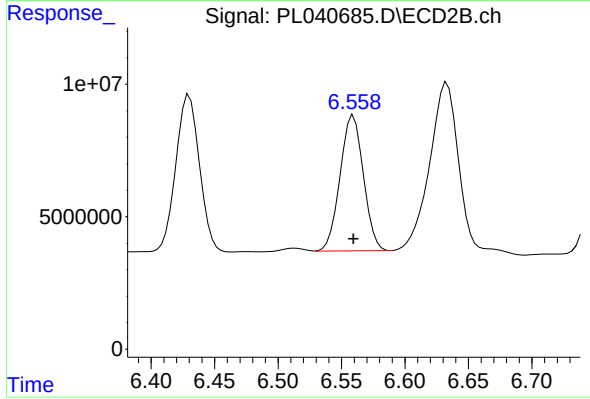
#15 Endosulfan II

R.T.: 6.633 min
Delta R.T.: 0.000 min
Response: 97839700
Conc: 29.20 ng/ml



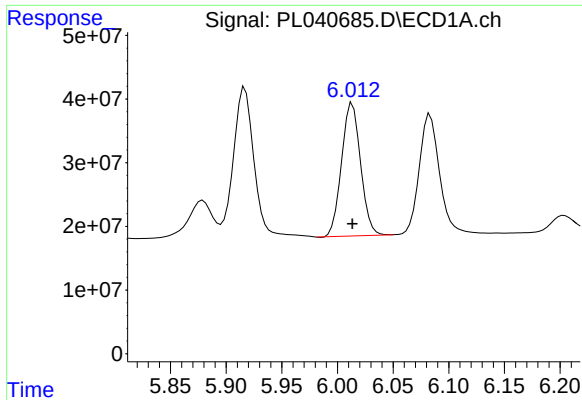
#16 4,4'-DDD

R.T.: 5.783 min
Delta R.T.: 0.000 min
Response: 240149803
Conc: 25.94 ng/ml



#16 4,4'-DDD

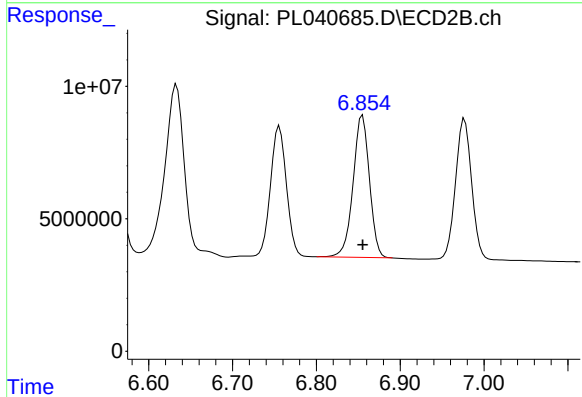
R.T.: 6.559 min
Delta R.T.: 0.000 min
Response: 65414885
Conc: 24.00 ng/ml



#17 4,4'-DDT

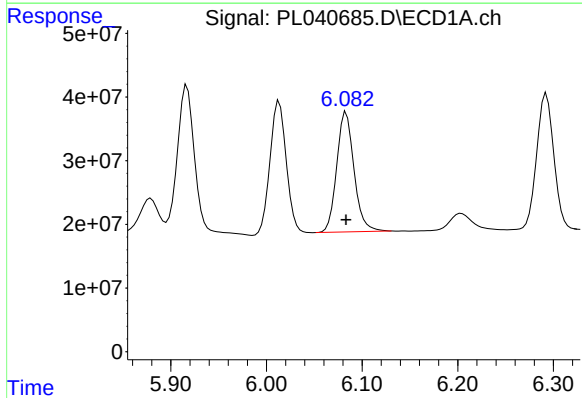
R.T.: 6.013 min
Delta R.T.: 0.000 min
Response: 248519578
Conc: 24.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



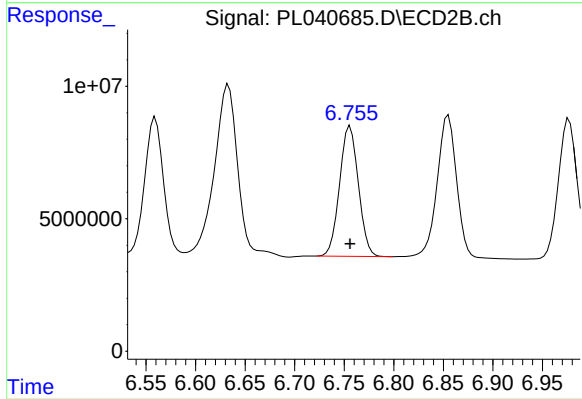
#17 4,4'-DDT

R.T.: 6.855 min
Delta R.T.: 0.000 min
Response: 72773412
Conc: 24.81 ng/ml



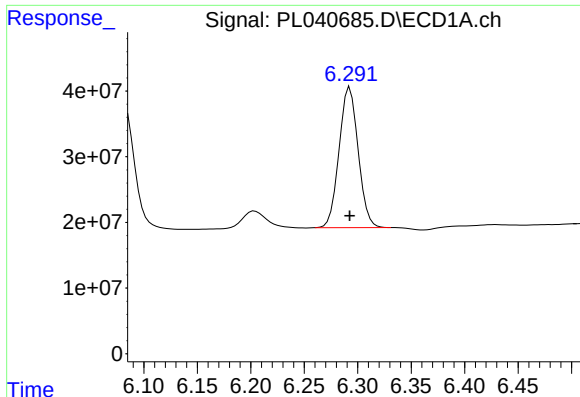
#18 Endrin aldehyde

R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 237411485
Conc: 26.28 ng/ml



#18 Endrin aldehyde

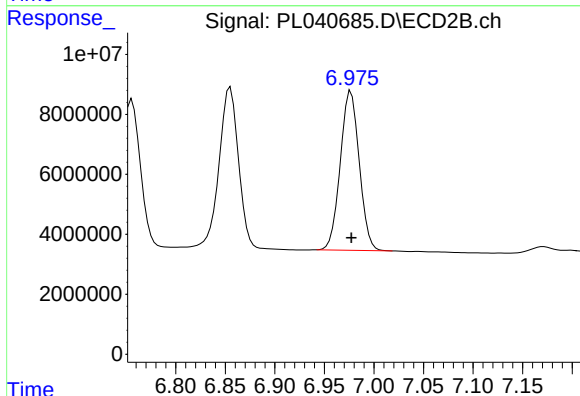
R.T.: 6.756 min
Delta R.T.: 0.000 min
Response: 64813508
Conc: 25.40 ng/ml



#19 Endosulfan Sulfate

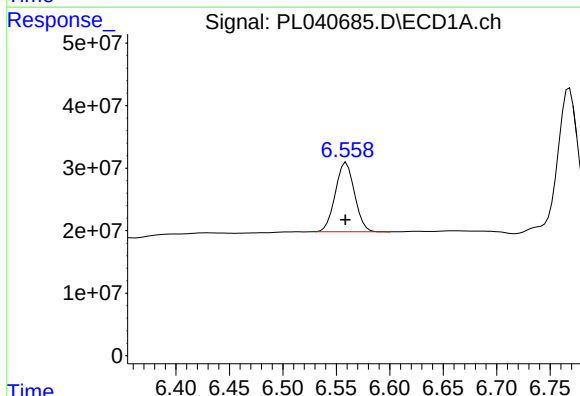
R.T.: 6.293 min
Delta R.T.: 0.000 min
Response: 265893435
Conc: 25.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



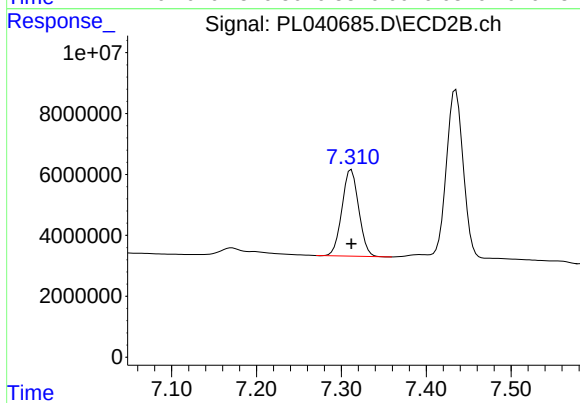
#19 Endosulfan Sulfate

R.T.: 6.977 min
Delta R.T.: 0.000 min
Response: 70732682
Conc: 25.36 ng/ml



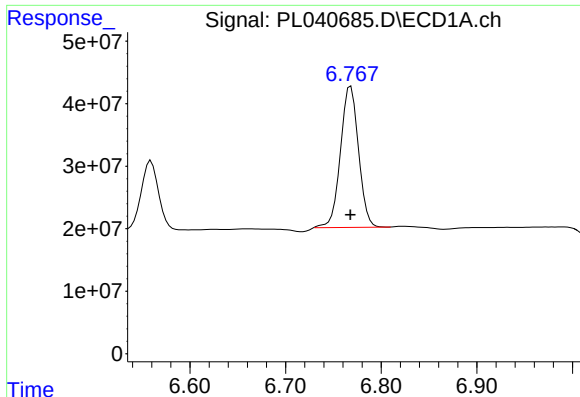
#20 Methoxychlor

R.T.: 6.559 min
Delta R.T.: 0.000 min
Response: 138769680
Conc: 25.78 ng/ml



#20 Methoxychlor

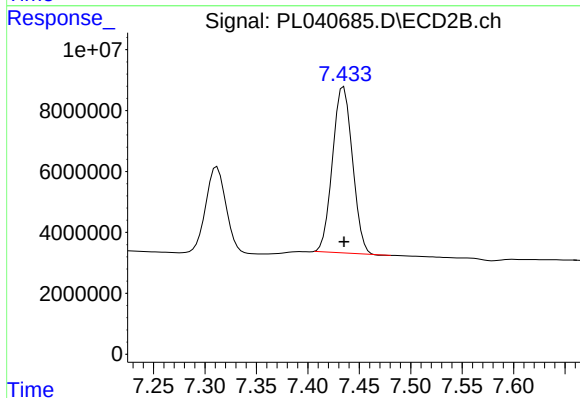
R.T.: 7.312 min
Delta R.T.: 0.000 min
Response: 38892192
Conc: 25.69 ng/ml



#21 Endrin ketone

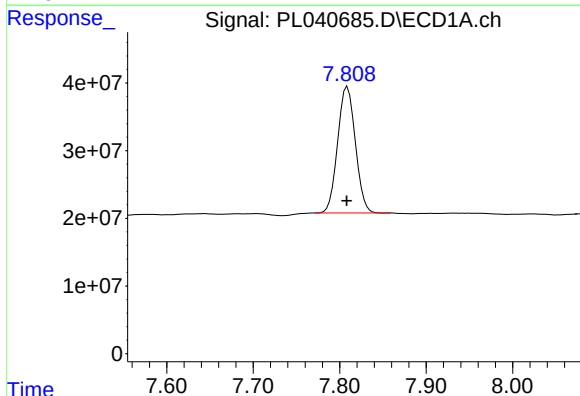
R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 296484343
Conc: 25.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



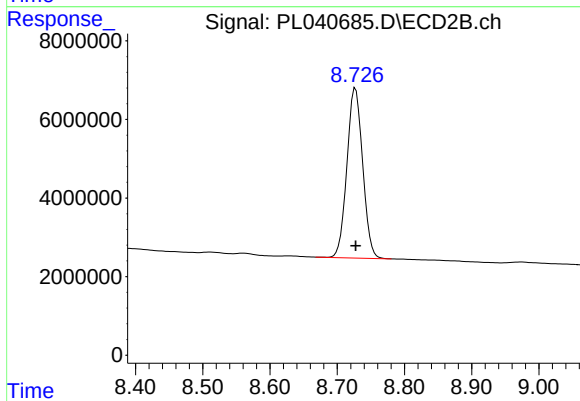
#21 Endrin ketone

R.T.: 7.435 min
Delta R.T.: 0.000 min
Response: 73457070
Conc: 25.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.809 min
Delta R.T.: 0.000 min
Response: 264152029
Conc: 26.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.727 min
Delta R.T.: 0.000 min
Response: 70276393
Conc: 26.66 ng/ml