

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051819\
 Data File : PL048648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2019 13:50
 Operator : SM\AJ
 Sample : K2866-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-COMP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 23:15:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 2019
 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...	3.327	3.939	97254037	19101158	10.040	7.668
28)	SA Decachlor...	7.996	8.978	107.8E6	32341081	10.727	12.184
Target Compounds							
2)	A alpha-BHC	3.769	0.000	1991517	0	0.129	N.D. #
8)	B Heptachlo...	0.000	5.797	0	5296164	N.D.	1.816 #
10)	B gamma-Chl...	5.237f	6.009f	16629728	2553746	1.245	0.830 #
13)	MA Dieldrin	5.561	6.410	60050424	14476772	4.612	4.935
14)	MA Endrin	5.818	6.629	38713175	24481758	3.180	9.389 #
15)	B Endosulfa...	6.076	6.830	60053757	6704550	5.204	2.486 #
16)	A 4,4'-DDD	0.000	6.765	0	60332525	N.D.	26.886 #
17)	MA 4,4'-DDT	6.179	7.030f	221.5E6	69682605	22.046	29.695 #
18)	B Endrin al...	6.271	6.980	45485101	4012128	4.680	1.712 #
19)	B Endosulfa...	6.461	7.163f	90477843	14864984	8.430	5.743 #
20)	A Methoxychlor	6.708f	0.000	332.7E6	0	61.113	N.D. #
21)	B Endrin ke...	6.977f	0.000	56611873	0	4.857	N.D. #
25)	Chlordane-3	5.237f	6.009f	16629728	2553746	10.562	5.827 #
27)	Chlordane-5	6.076	6.884f	60053757	6705401	127.895	65.952 #

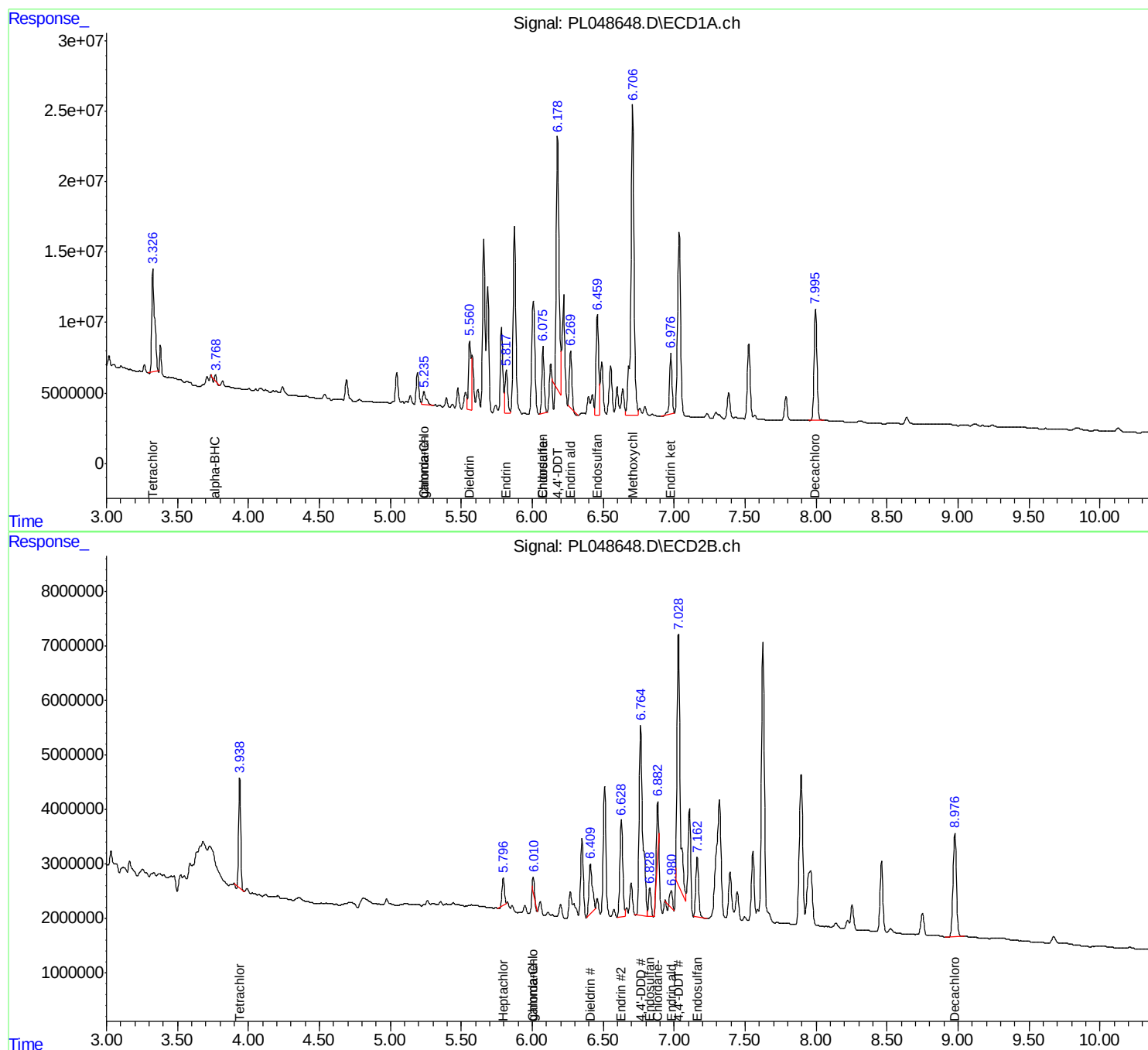
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

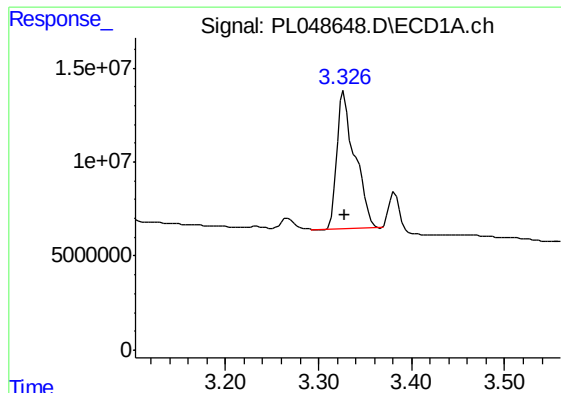
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051819\
Data File : PL048648.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2019 13:50
Operator : SM\AJ
Sample : K2866-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
RO-COMP-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 23:15:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
Quant Title : GC Extractables
QLast Update : Thu May 02 09:36:55 2019
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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

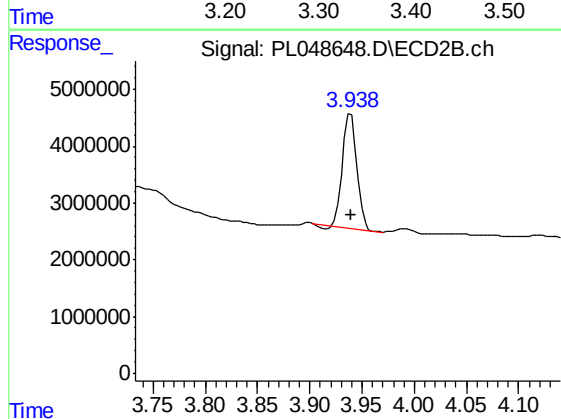




#1 Tetrachloro-m-xylene

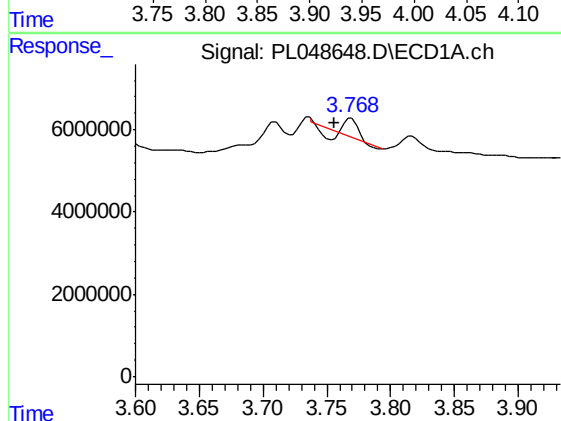
R.T.: 3.327 min
Delta R.T.: 0.000 min
Response: 97254037
Conc: 10.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-2



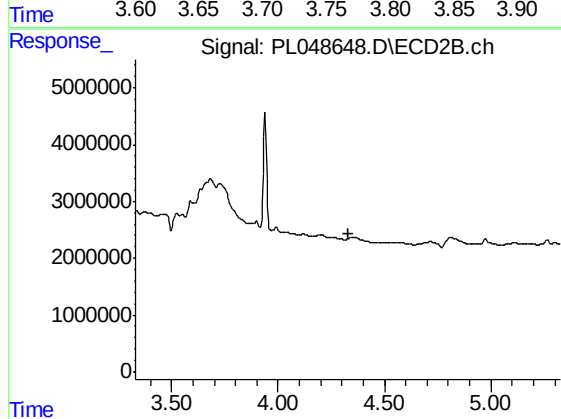
#1 Tetrachloro-m-xylene

R.T.: 3.939 min
Delta R.T.: 0.000 min
Response: 19101158
Conc: 7.67 ng/ml



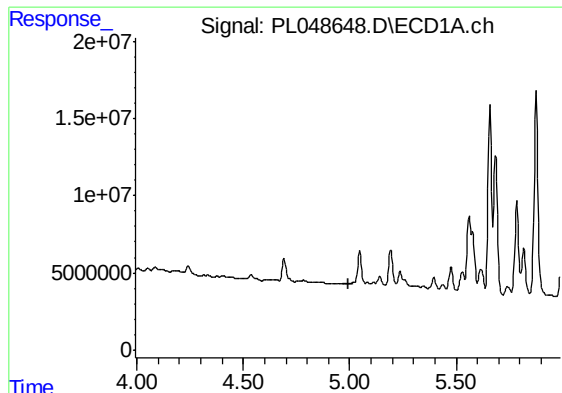
#2 alpha-BHC

R.T.: 3.769 min
Delta R.T.: 0.013 min
Response: 1991517
Conc: 0.13 ng/ml



#2 alpha-BHC

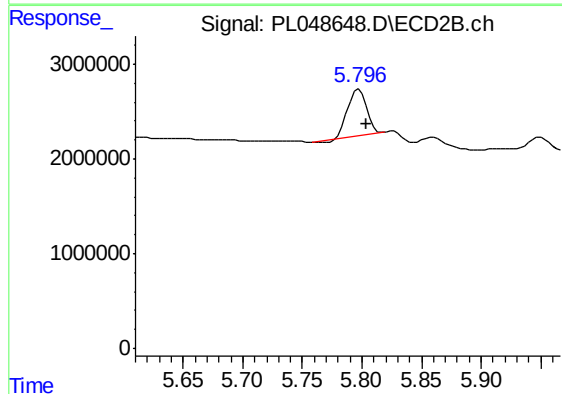
R.T.: 0.000 min
Exp R.T. : 4.328 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

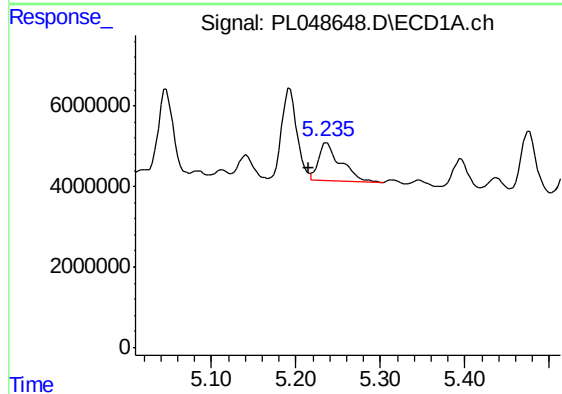
R.T.: 0.000 min
Exp R.T.: 4.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RO-COMP-2



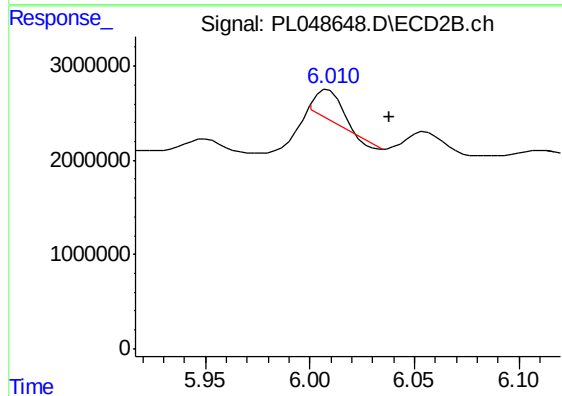
#8 Heptachlor epoxide

R.T.: 5.797 min
Delta R.T.: -0.007 min
Response: 5296164
Conc: 1.82 ng/ml



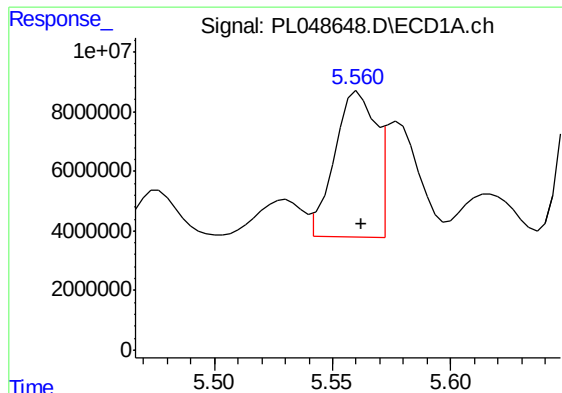
#10 gamma-Chlordane

R.T.: 5.237 min
Delta R.T.: 0.022 min
Response: 16629728
Conc: 1.25 ng/ml



#10 gamma-Chlordane

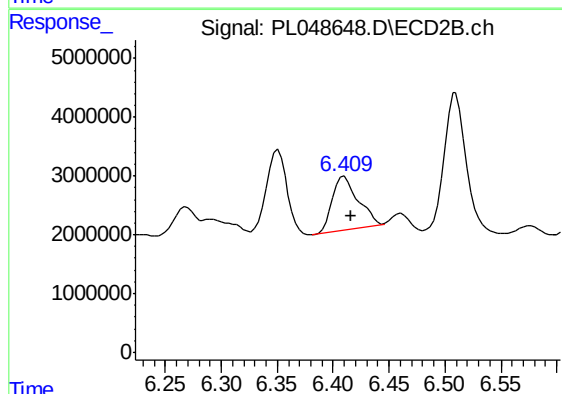
R.T.: 6.009 min
Delta R.T.: -0.029 min
Response: 2553746
Conc: 0.83 ng/ml



#13 Dieldrin

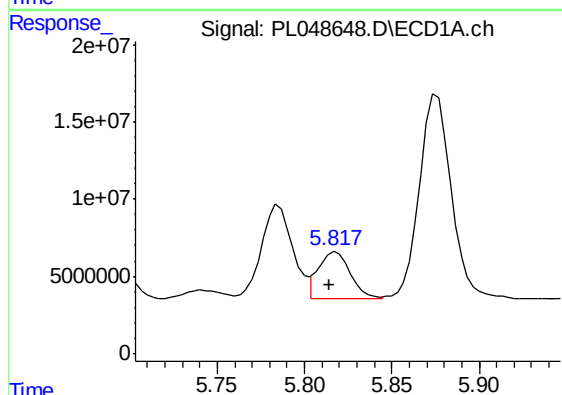
R.T.: 5.561 min
Delta R.T.: -0.001 min
Response: 60050424
Conc: 4.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-2



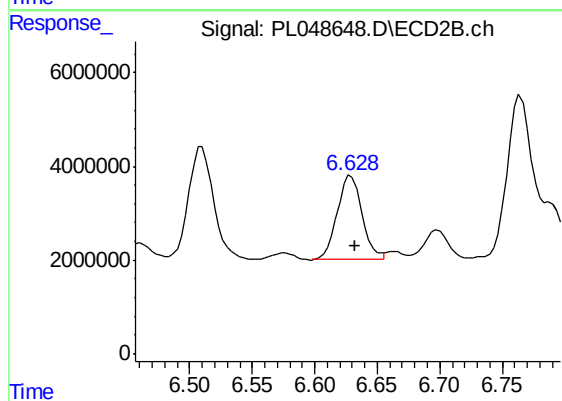
#13 Dieldrin

R.T.: 6.410 min
Delta R.T.: -0.005 min
Response: 14476772
Conc: 4.93 ng/ml



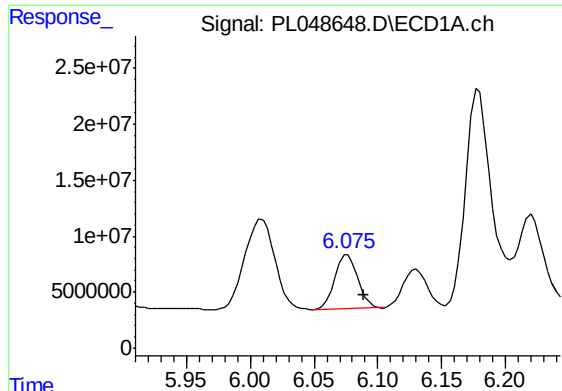
#14 Endrin

R.T.: 5.818 min
Delta R.T.: 0.004 min
Response: 38713175
Conc: 3.18 ng/ml



#14 Endrin

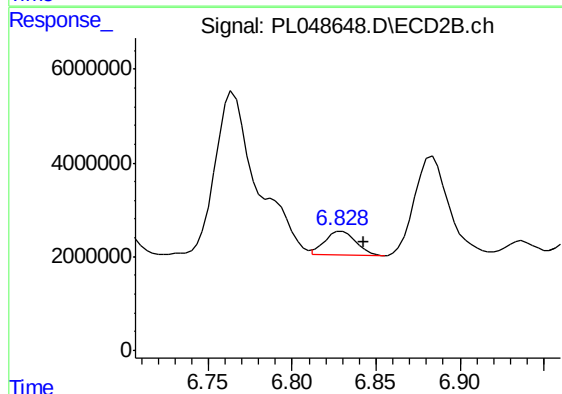
R.T.: 6.629 min
Delta R.T.: -0.003 min
Response: 24481758
Conc: 9.39 ng/ml



#15 Endosulfan II

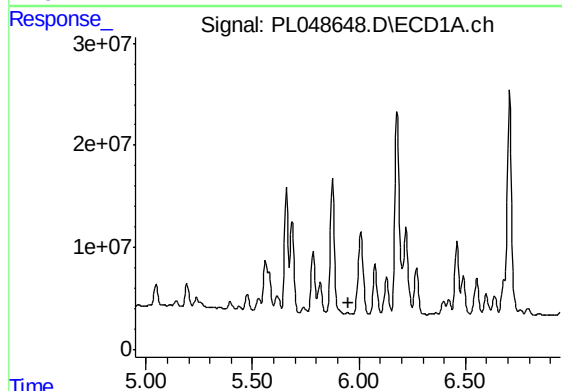
R.T.: 6.076 min
Delta R.T.: -0.013 min
Response: 60053757
Conc: 5.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-2



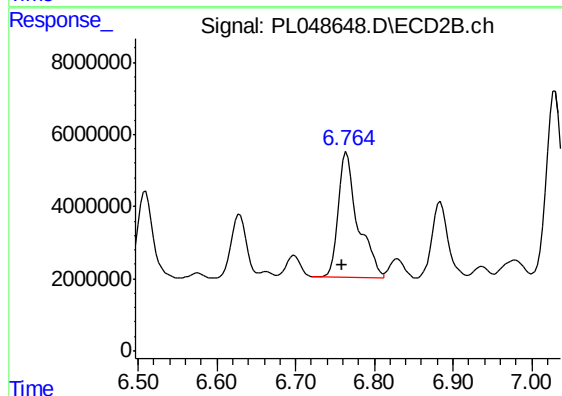
#15 Endosulfan II

R.T.: 6.830 min
Delta R.T.: -0.013 min
Response: 6704550
Conc: 2.49 ng/ml



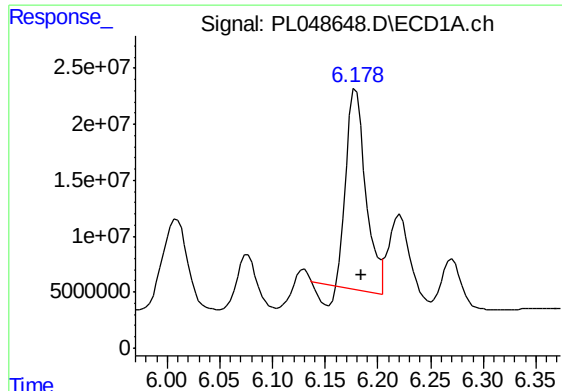
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.949 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

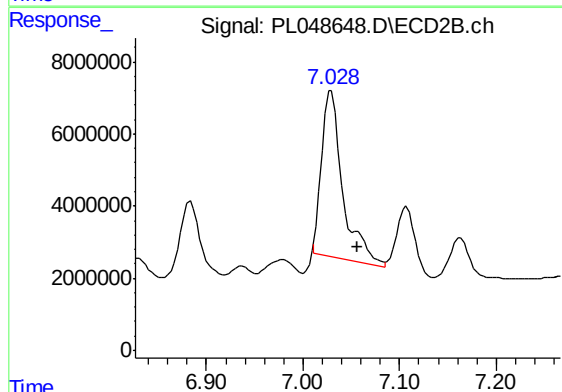
R.T.: 6.765 min
Delta R.T.: 0.006 min
Response: 60332525
Conc: 26.89 ng/ml



#17 4,4'-DDT

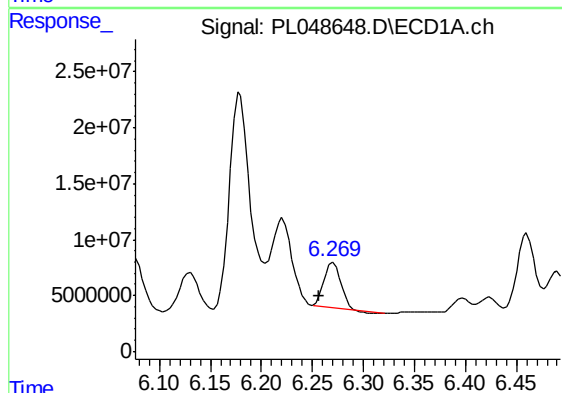
R.T.: 6.179 min
Delta R.T.: -0.005 min
Response: 221487550
Conc: 22.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-2



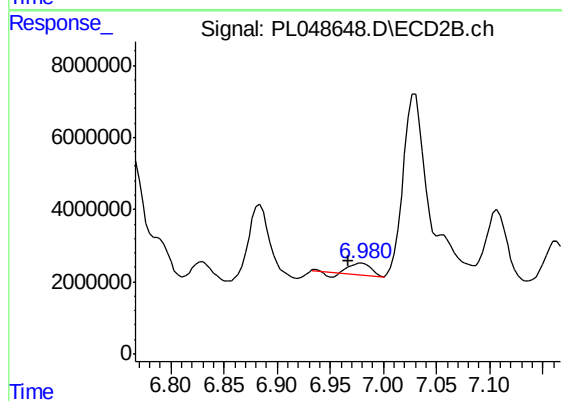
#17 4,4'-DDT

R.T.: 7.030 min
Delta R.T.: -0.027 min
Response: 69682605
Conc: 29.69 ng/ml



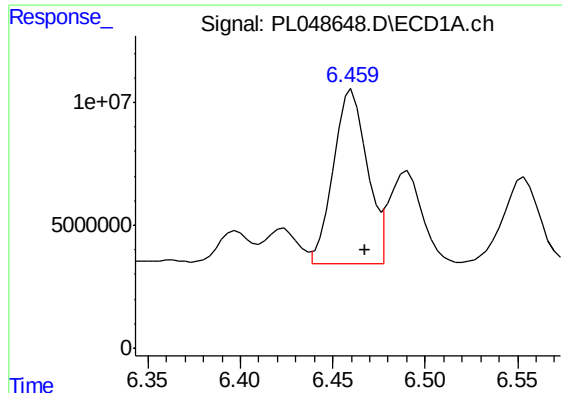
#18 Endrin aldehyde

R.T.: 6.271 min
Delta R.T.: 0.014 min
Response: 45485101
Conc: 4.68 ng/ml



#18 Endrin aldehyde

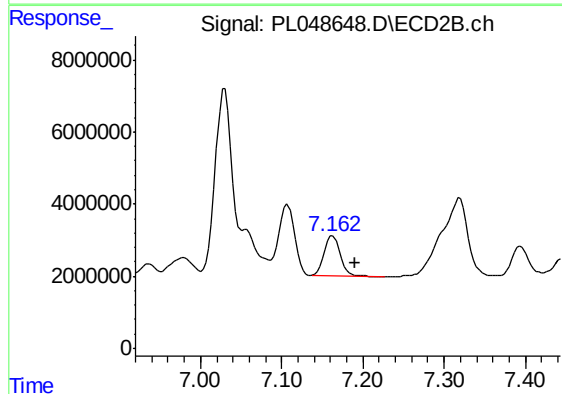
R.T.: 6.980 min
Delta R.T.: 0.012 min
Response: 4012128
Conc: 1.71 ng/ml



#19 Endosulfan Sulfate

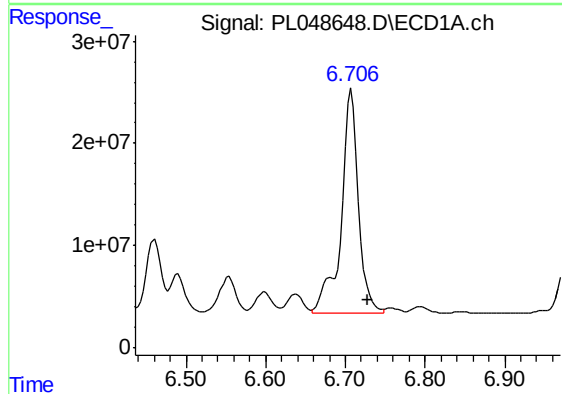
R.T.: 6.461 min
Delta R.T.: -0.007 min
Response: 90477843
Conc: 8.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-2



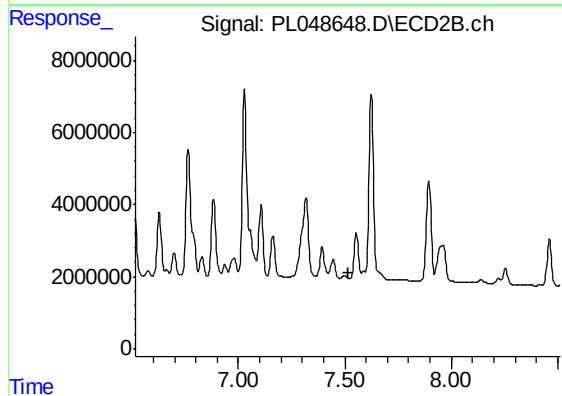
#19 Endosulfan Sulfate

R.T.: 7.163 min
Delta R.T.: -0.027 min
Response: 14864984
Conc: 5.74 ng/ml



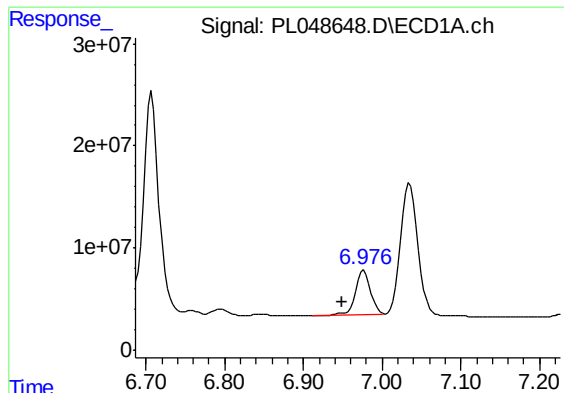
#20 Methoxychlor

R.T.: 6.708 min
Delta R.T.: -0.021 min
Response: 332745188
Conc: 61.11 ng/ml



#20 Methoxychlor

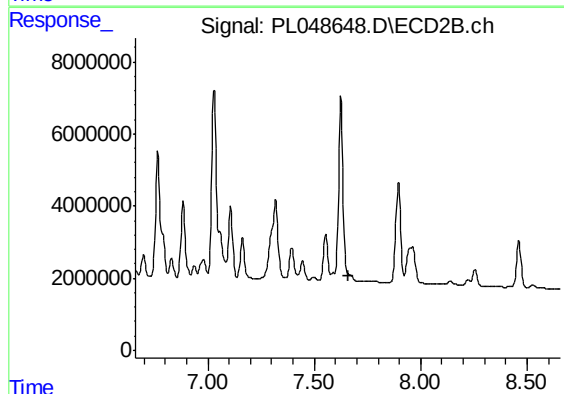
R.T.: 0.000 min
Exp R.T. : 7.516 min
Response: 0
Conc: N.D.



#21 Endrin ketone

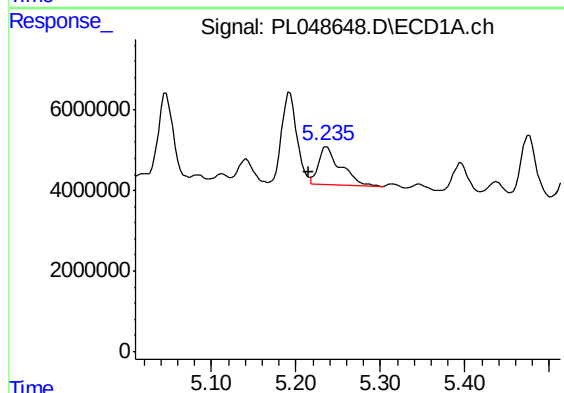
R.T.: 6.977 min
Delta R.T.: 0.028 min
Response: 56611873
Conc: 4.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-2



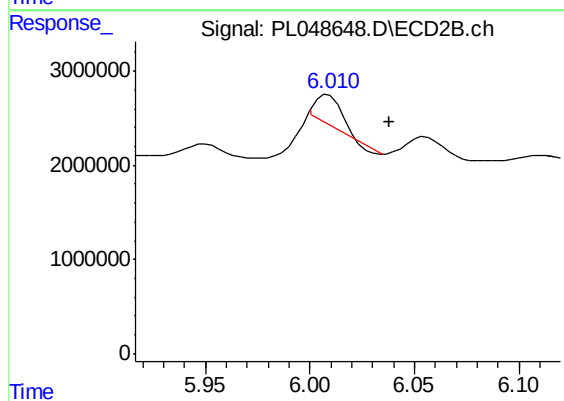
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.658 min
Response: 0
Conc: N.D.



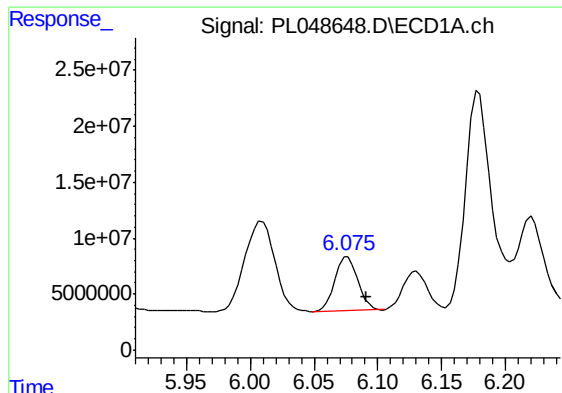
#25 Chlordane-3

R.T.: 5.237 min
Delta R.T.: 0.021 min
Response: 16629728
Conc: 10.56 ng/ml



#25 Chlordane-3

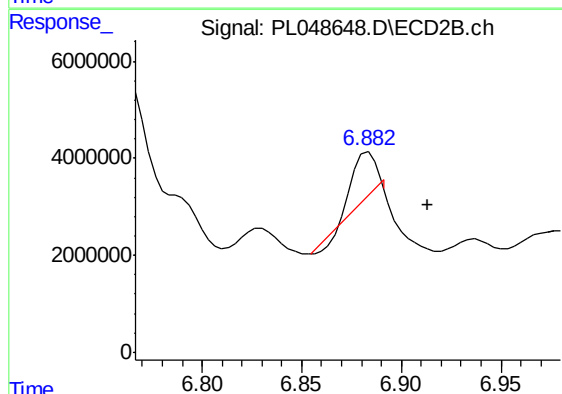
R.T.: 6.009 min
Delta R.T.: -0.029 min
Response: 2553746
Conc: 5.83 ng/ml



#27 Chlordane-5

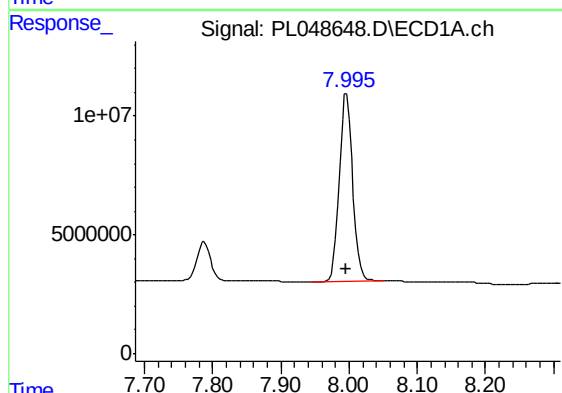
R.T.: 6.076 min
Delta R.T.: -0.015 min
Response: 60053757
Conc: 127.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-2



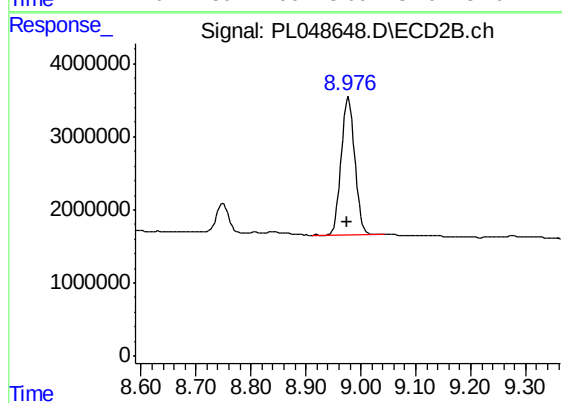
#27 Chlordane-5

R.T.: 6.884 min
Delta R.T.: -0.030 min
Response: 6705401
Conc: 65.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 107848914
Conc: 10.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.978 min
Delta R.T.: 0.003 min
Response: 32341081
Conc: 12.18 ng/ml