

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021819\
 Data File : PL044900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2019 17:18
 Operator : AJ\SJ
 Sample : K1518-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CABLE-BRIDGE-FOUNDATION-D-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 01:18:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 01:39:50 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...	3.364	3.983	77952732	26252072	10.955	11.175
28)	SA Decachlor...	8.049	9.042	91190408	26685369	12.503	12.048
Target Compounds							
8)	B Heptachlo...	0.000	5.846	0	6176462	N.D.	2.470 #
10)	B gamma-Chl...	5.282f	0.000	4654943	0	0.482	N.D. #
11)	B alpha-Chl...	0.000	6.164	0	2757878	N.D.	0.995 #
12)	B 4,4'-DDE	5.485	6.321	6028734	3080455	0.695	1.290 #
13)	MA Dieldrin	5.626	6.461	51859322	18373870	5.525	7.122 #
14)	MA Endrin	5.866	6.677	19512512	2998928	2.227	1.335 #
15)	B Endosulfa...	6.128	6.881f	13304762	6524483	1.573	2.833 #
16)	A 4,4'-DDD	0.000	6.816	0	30173920	N.D.	15.714 #
17)	MA 4,4'-DDT	6.228	7.080f	145.6E6	7243697	20.308	3.692 #
18)	B Endrin al...	6.319	7.034	49436748	2803282	7.052	1.382 #
19)	B Endosulfa...	6.510	7.214f	91255780	3188947	12.556	1.511 #
20)	A Methoxychlor	6.757f	0.000	168.2E6	0	41.919	N.D. #
21)	B Endrin ke...	7.028f	0.000	46431308	0	5.581	N.D. #

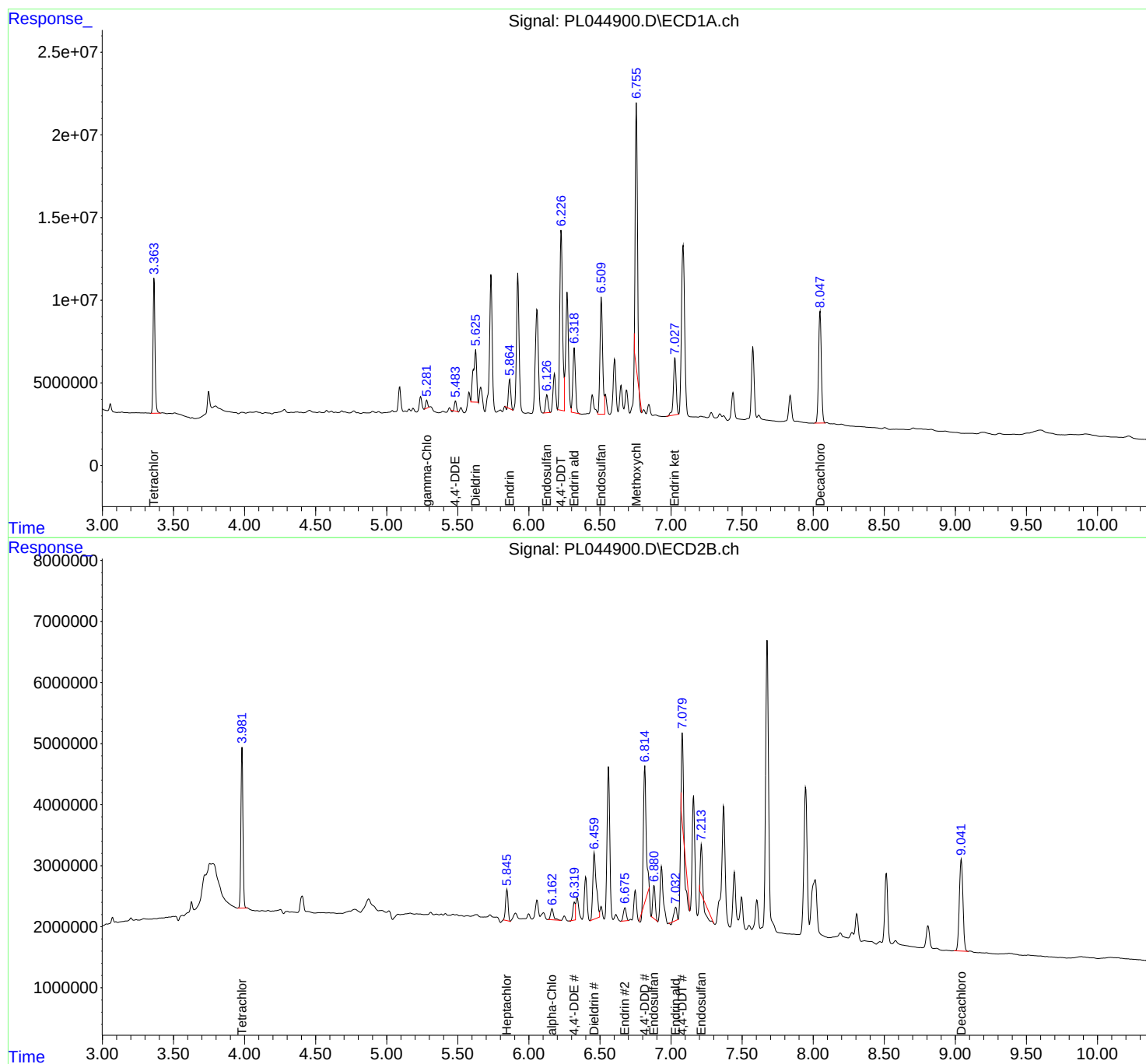
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

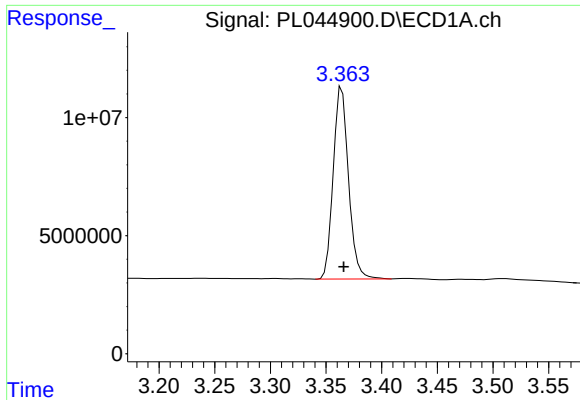
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021819\
Data File : PL044900.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Feb 2019 17:18
Operator : AJ\SJ
Sample : K1518-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
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CABLE-BRIDGE-FOUNDATION-D-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 01:18:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020619.M
Quant Title : GC Extractables
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Volume Inj. : 2 µl
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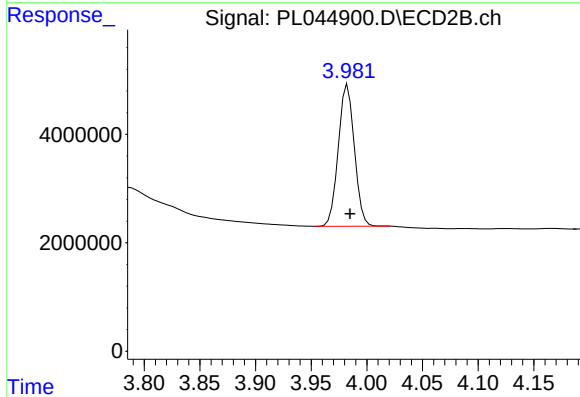




#1 Tetrachloro-m-xylene

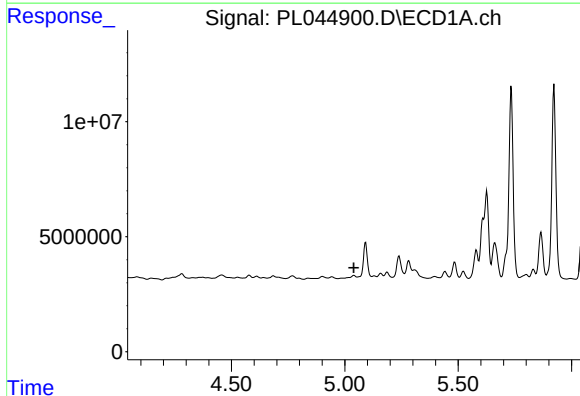
R.T.: 3.364 min
Delta R.T.: -0.002 min
Response: 77952732
Conc: 10.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-1



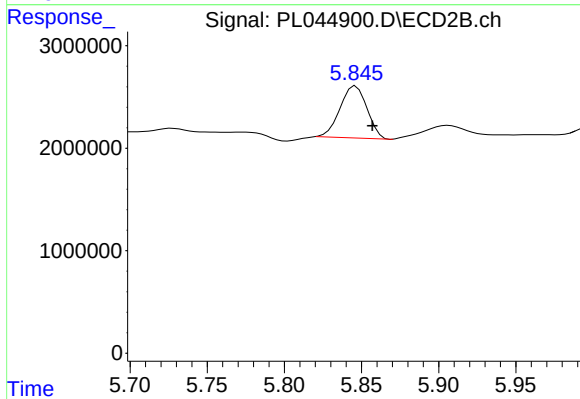
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: -0.002 min
Response: 26252072
Conc: 11.17 ng/ml



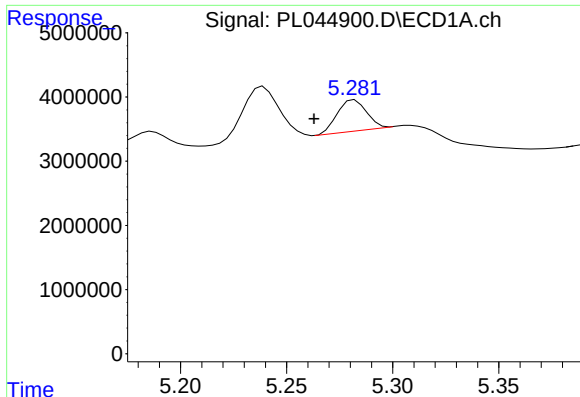
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

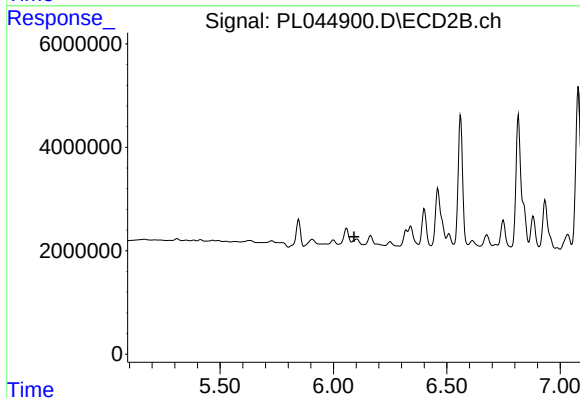
R.T.: 5.846 min
Delta R.T.: -0.011 min
Response: 6176462
Conc: 2.47 ng/ml



#10 gamma-Chlordane

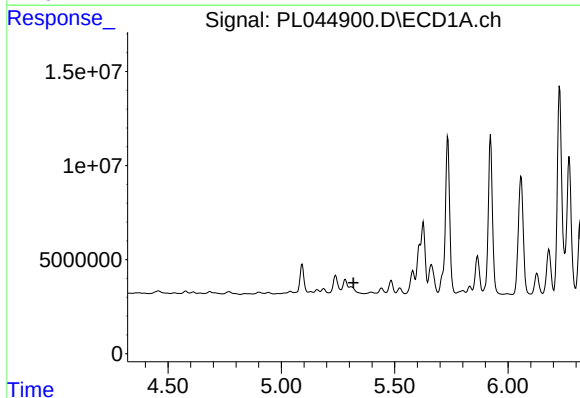
R.T.: 5.282 min
Delta R.T.: 0.019 min
Response: 4654943
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-1



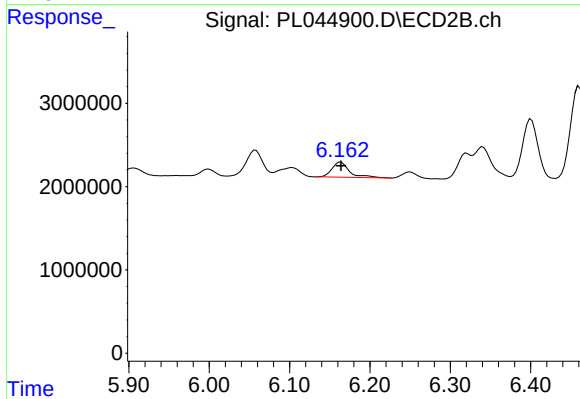
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.091 min
Response: 0
Conc: N.D.



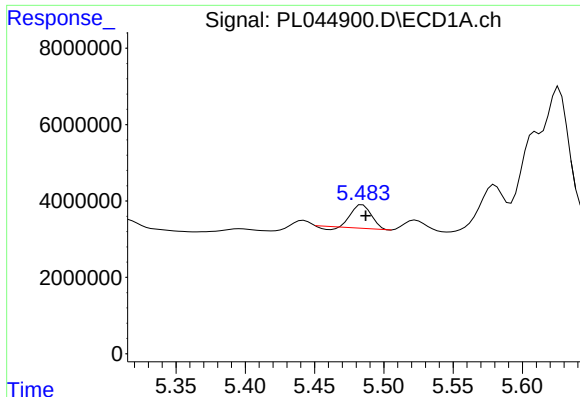
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.319 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

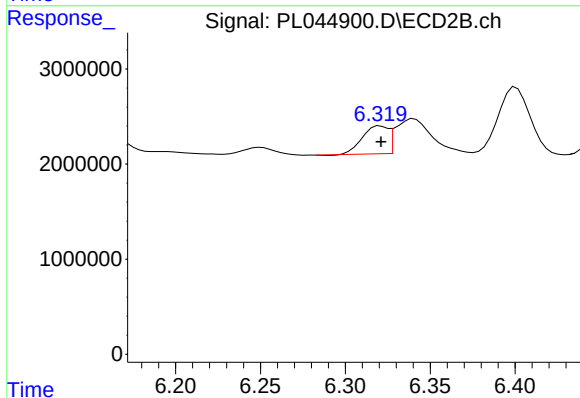
R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 2757878
Conc: 1.00 ng/ml



#12 4,4'-DDE

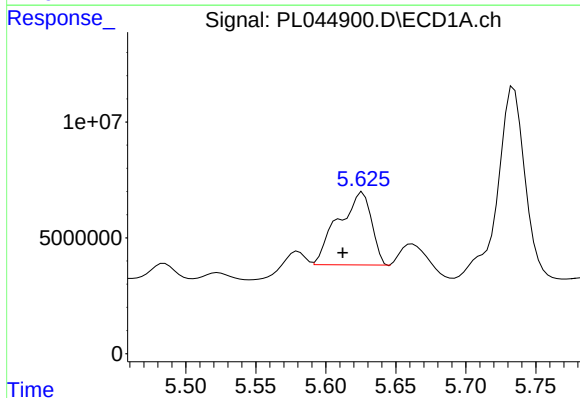
R.T.: 5.485 min
Delta R.T.: -0.002 min
Response: 6028734
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-1



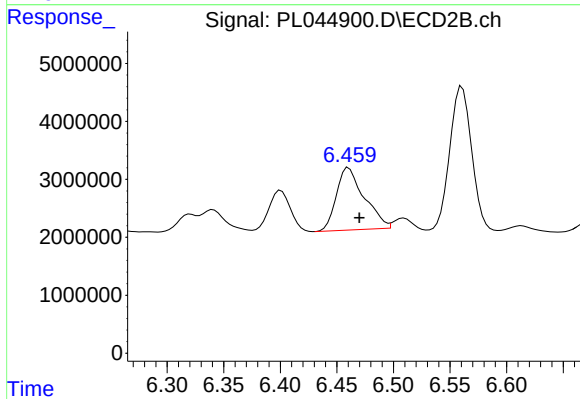
#12 4,4'-DDE

R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 3080455
Conc: 1.29 ng/ml



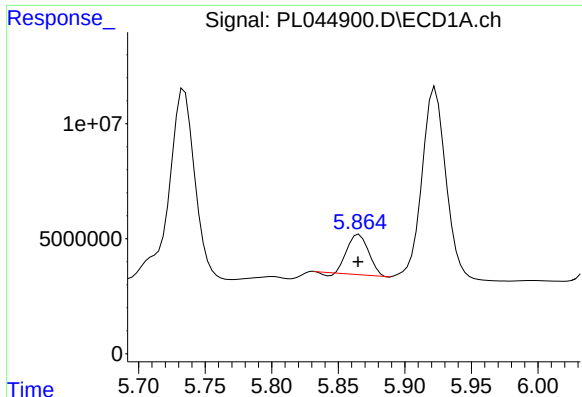
#13 Dieldrin

R.T.: 5.626 min
Delta R.T.: 0.014 min
Response: 51859322
Conc: 5.53 ng/ml



#13 Dieldrin

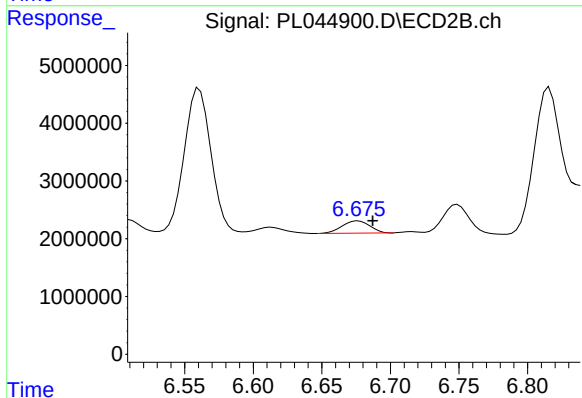
R.T.: 6.461 min
Delta R.T.: -0.009 min
Response: 18373870
Conc: 7.12 ng/ml



#14 Endrin

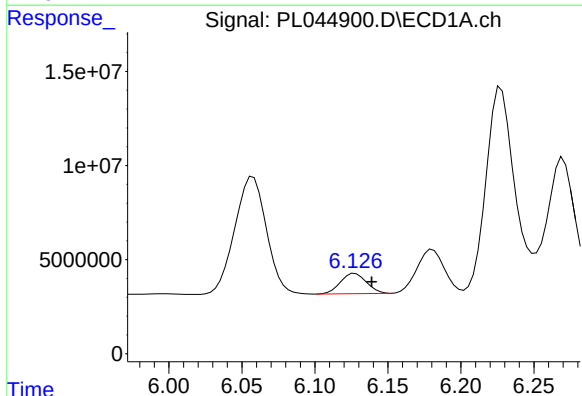
R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 19512512
Conc: 2.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-1



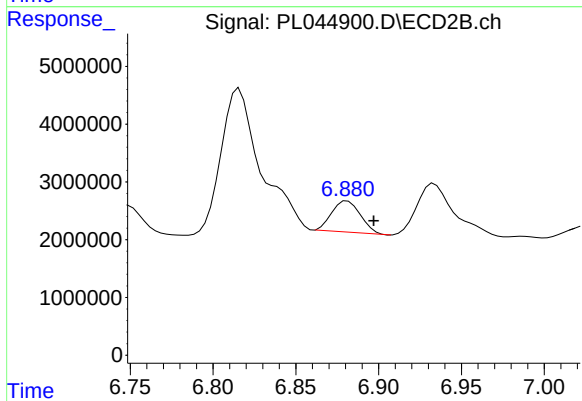
#14 Endrin

R.T.: 6.677 min
Delta R.T.: -0.010 min
Response: 2998928
Conc: 1.33 ng/ml



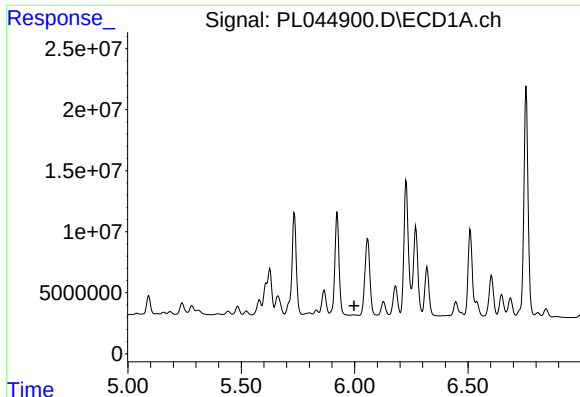
#15 Endosulfan II

R.T.: 6.128 min
Delta R.T.: -0.011 min
Response: 13304762
Conc: 1.57 ng/ml



#15 Endosulfan II

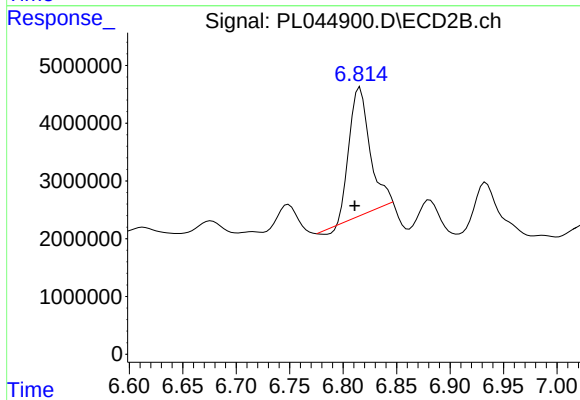
R.T.: 6.881 min
Delta R.T.: -0.016 min
Response: 6524483
Conc: 2.83 ng/ml



#16 4,4'-DDD

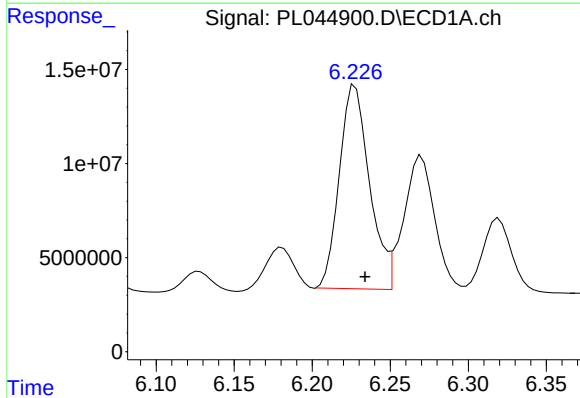
R.T.: 0.000 min
Exp R.T.: 5.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-1



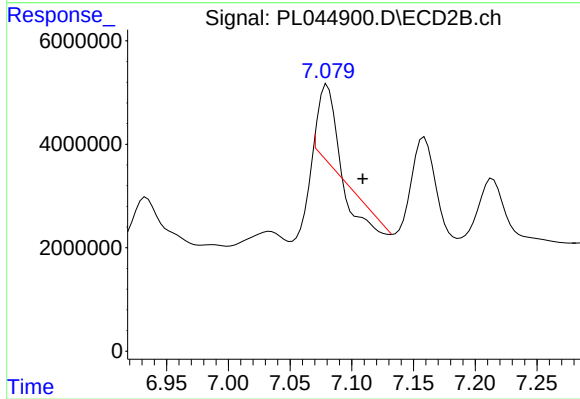
#16 4,4'-DDD

R.T.: 6.816 min
Delta R.T.: 0.005 min
Response: 30173920
Conc: 15.71 ng/ml



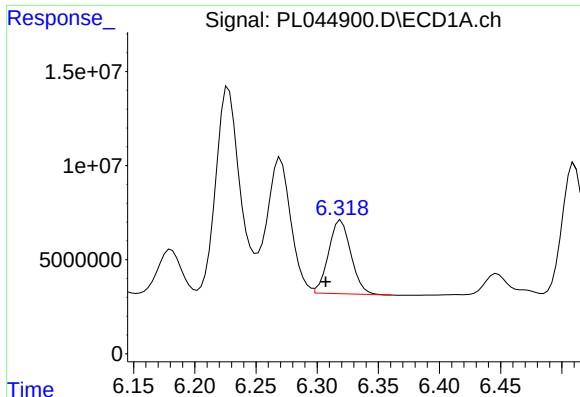
#17 4,4'-DDT

R.T.: 6.228 min
Delta R.T.: -0.006 min
Response: 145636164
Conc: 20.31 ng/ml



#17 4,4'-DDT

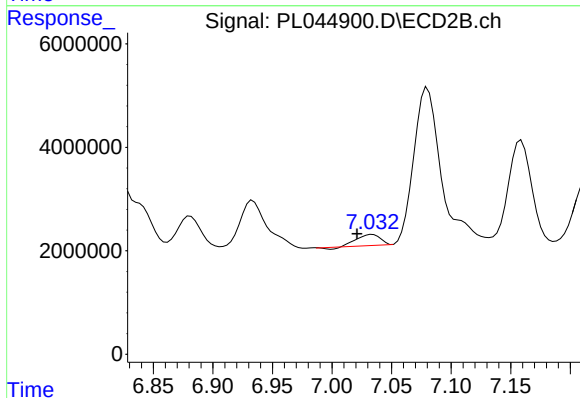
R.T.: 7.080 min
Delta R.T.: -0.029 min
Response: 7243697
Conc: 3.69 ng/ml



#18 Endrin aldehyde

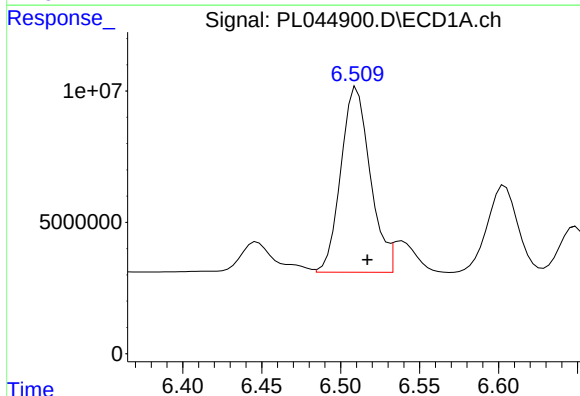
R.T.: 6.319 min
Delta R.T.: 0.012 min
Response: 49436748
Conc: 7.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-1



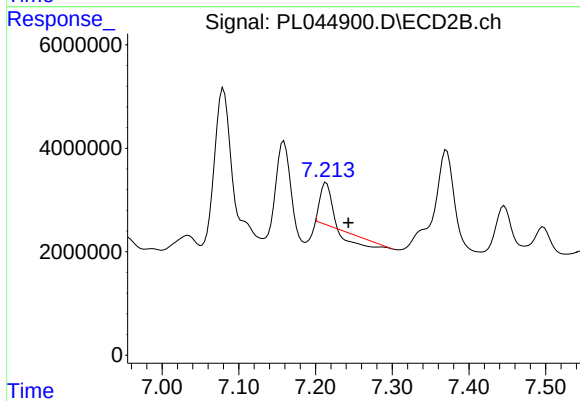
#18 Endrin aldehyde

R.T.: 7.034 min
Delta R.T.: 0.013 min
Response: 2803282
Conc: 1.38 ng/ml



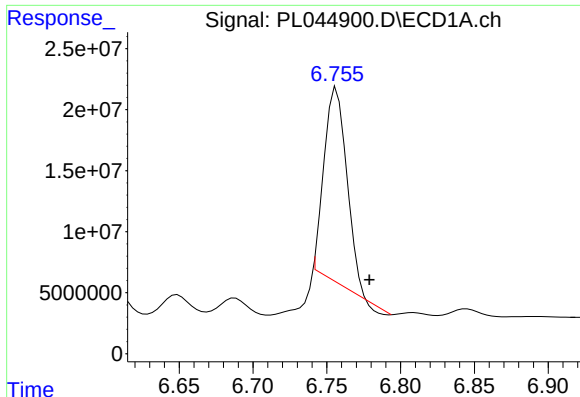
#19 Endosulfan Sulfate

R.T.: 6.510 min
Delta R.T.: -0.007 min
Response: 91255780
Conc: 12.56 ng/ml



#19 Endosulfan Sulfate

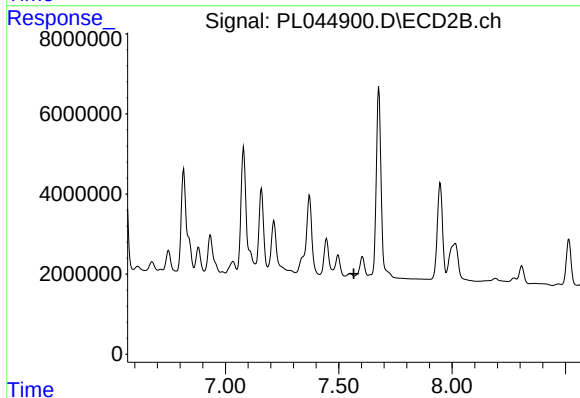
R.T.: 7.214 min
Delta R.T.: -0.029 min
Response: 3188947
Conc: 1.51 ng/ml



#20 Methoxychlor

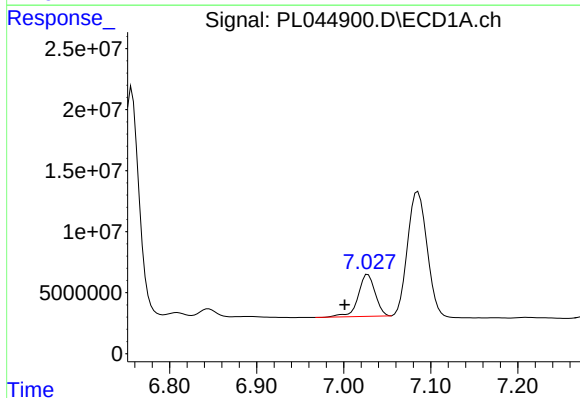
R.T.: 6.757 min
Delta R.T.: -0.022 min
Response: 168221895
Conc: 41.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-1



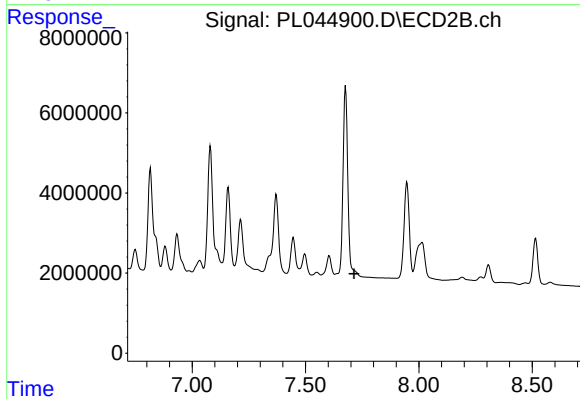
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.567 min
Response: 0
Conc: N.D.



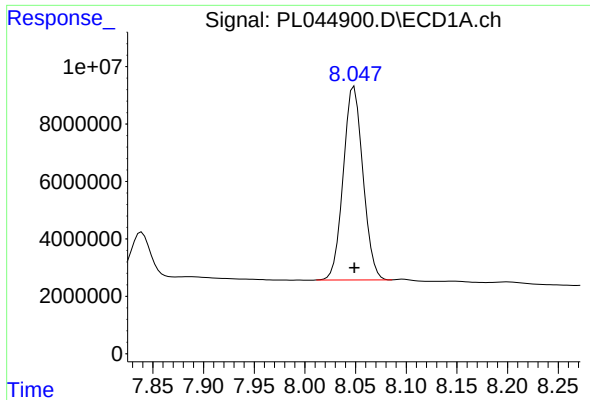
#21 Endrin ketone

R.T.: 7.028 min
Delta R.T.: 0.027 min
Response: 46431308
Conc: 5.58 ng/ml



#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.714 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

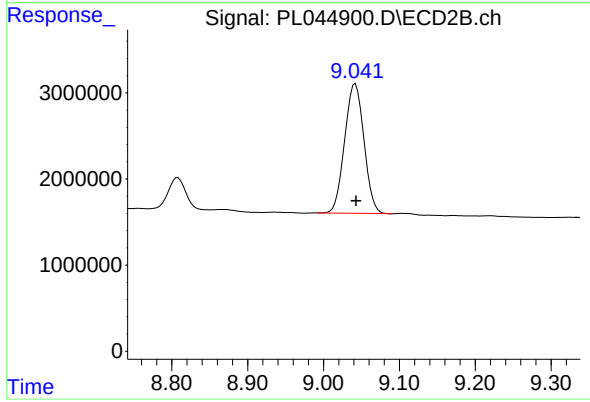
R.T.: 8.049 min

Delta R.T.: 0.000 min

Response: 91190408

Conc: 12.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-1



#28 Decachlorobiphenyl

R.T.: 9.042 min

Delta R.T.: 0.000 min

Response: 26685369

Conc: 12.05 ng/ml