

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062619\
 Data File : PL049889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2019 19:14
 Operator : SM\AJ
 Sample : K3505-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-009-SW144-062019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 01:02:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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...	3.322	3.933	167.5E6	44124411	14.855	14.411
28)	SA Decachlor...	7.987	8.966	142.5E6	42591227	11.211	12.687
Target Compounds							
6)	B beta-BHC	0.000	4.804f	0	11438785	N.D.	5.905 #
10)	B gamma-Chl...	5.226f	0.000	121.9E6	0	7.134	N.D. #
11)	B alpha-Chl...	0.000	6.104	0	7294287	N.D.	1.972 #
12)	B 4,4'-DDE	5.430	6.261	995.0E6	204.8E6	59.725	59.026
14)	MA Endrin	5.810	6.655f	43491063	5503042	2.716	1.743 #
16)	A 4,4'-DDD	5.940	6.754	26550066	15703770	2.103	6.007 #
17)	MA 4,4'-DDT	6.174	7.049	630.1E6	163.0E6	47.466	55.641
19)	B Endosulfa...	6.452	0.000	19562099	0	1.509	N.D. #
20)	A Methoxychlor	6.699f	0.000	32116435	0	4.927	N.D. #
25)	Chlordane-3	5.226f	0.000	121.9E6	0	64.910	N.D. #
26)	Chlordane-4	0.000	6.104	0	7294287	N.D.	12.273 #

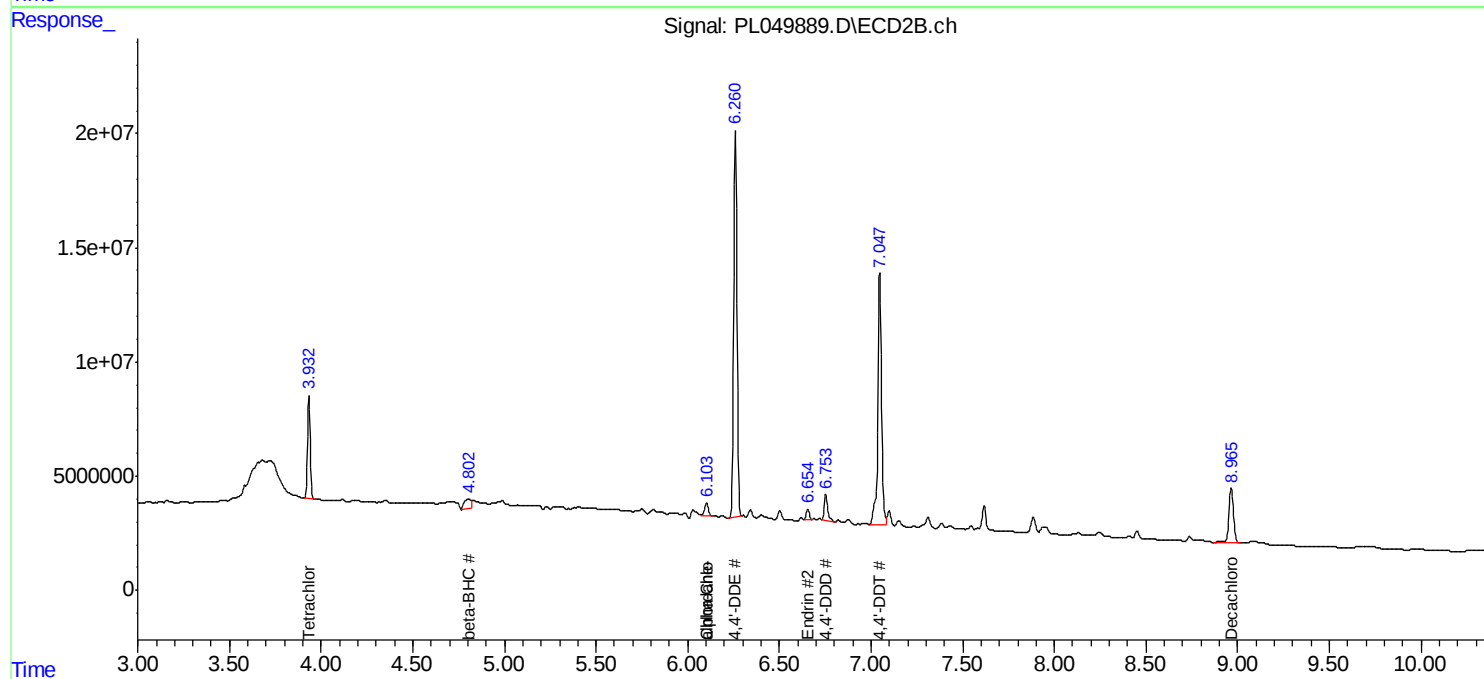
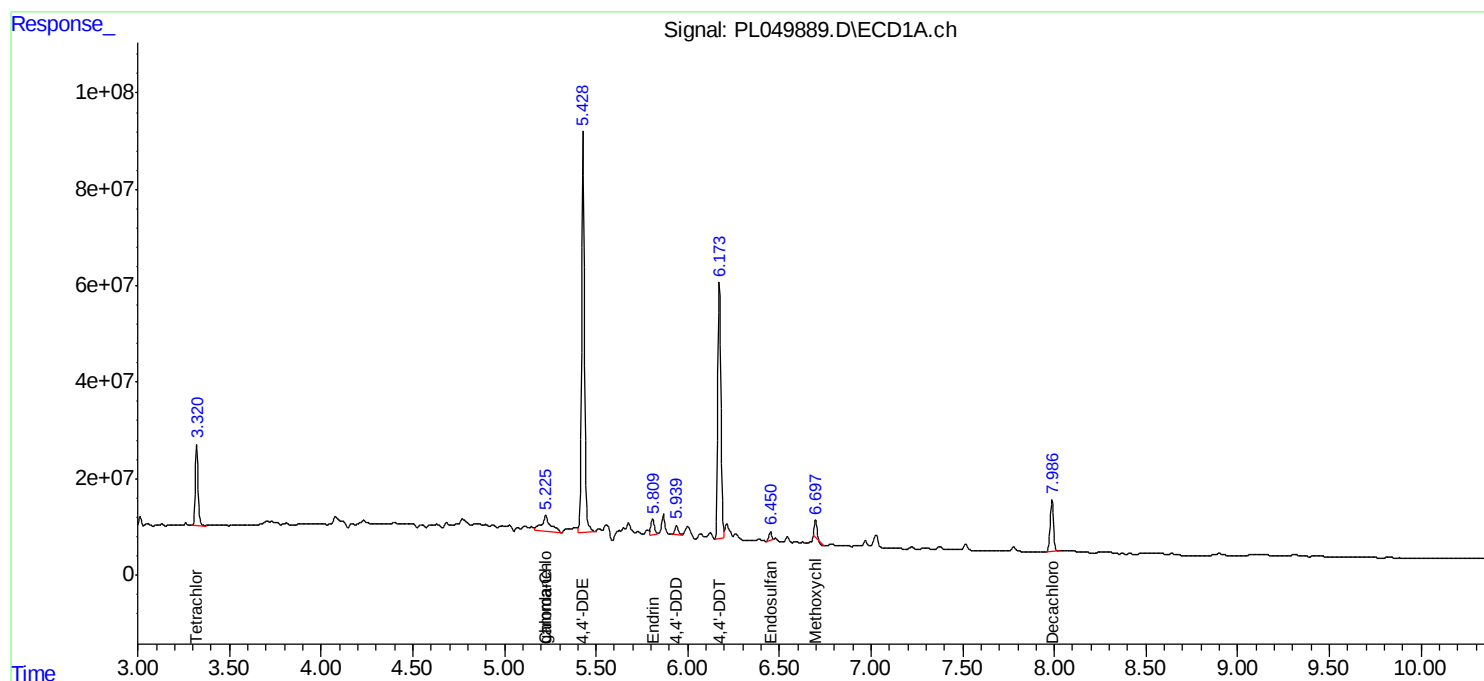
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

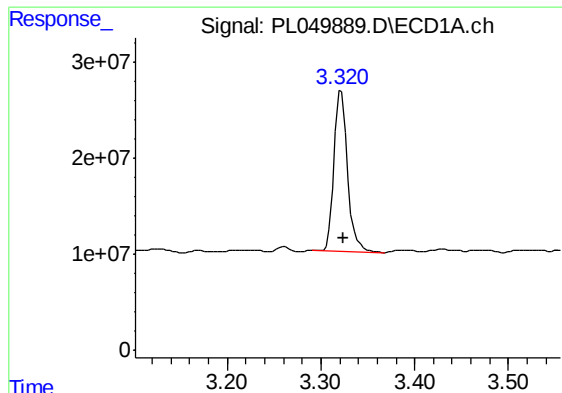
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062619\
Data File : PL049889.D
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

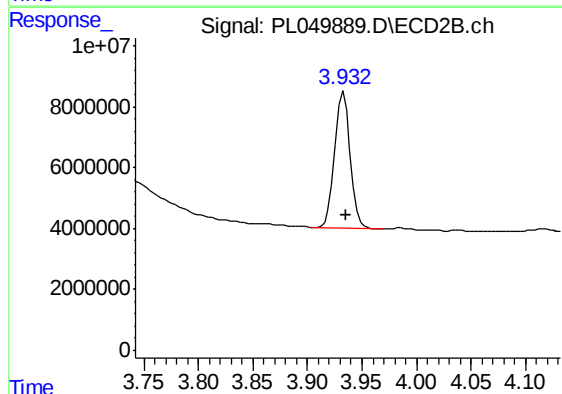




#1 Tetrachloro-m-xylene

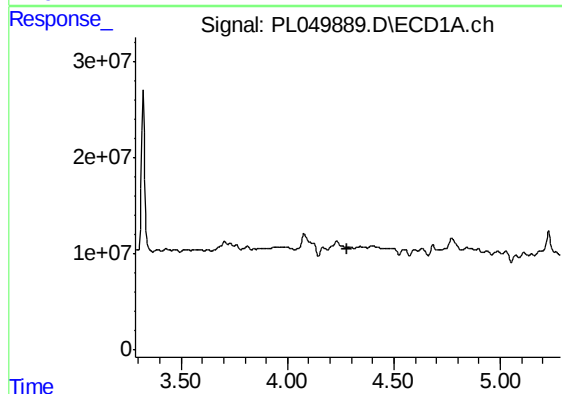
R.T.: 3.322 min
Delta R.T.: -0.002 min
Response: 167533460
Conc: 14.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-009-SW144-062019



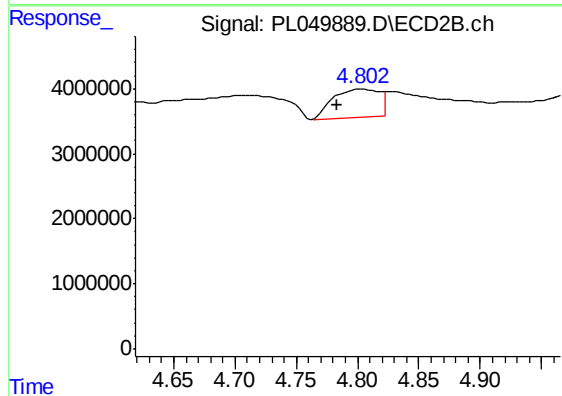
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: -0.002 min
Response: 44124411
Conc: 14.41 ng/ml



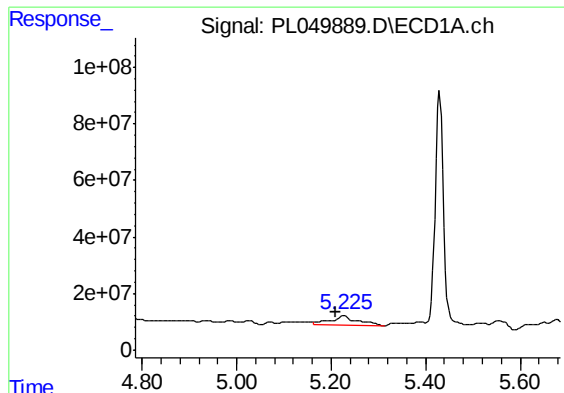
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.282 min
Response: 0
Conc: N.D.



#6 beta-BHC

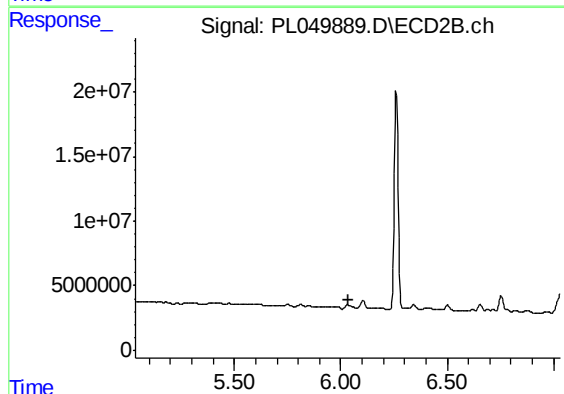
R.T.: 4.804 min
Delta R.T.: 0.021 min
Response: 11438785
Conc: 5.91 ng/ml



#10 gamma-Chlordane

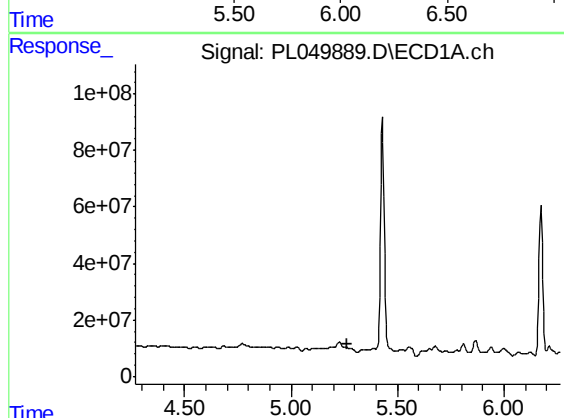
R.T.: 5.226 min
Delta R.T.: 0.016 min
Response: 121914259
Conc: 7.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-009-SW144-062019



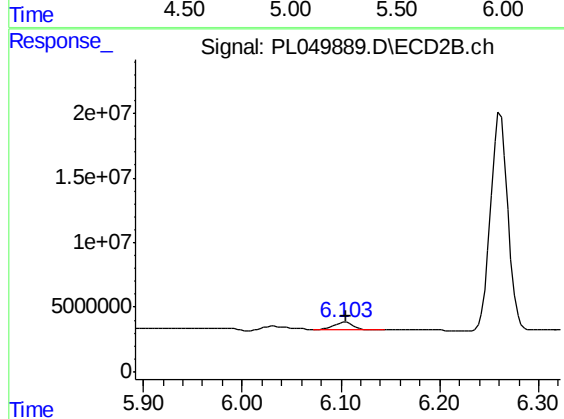
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.034 min
Response: 0
Conc: N.D.



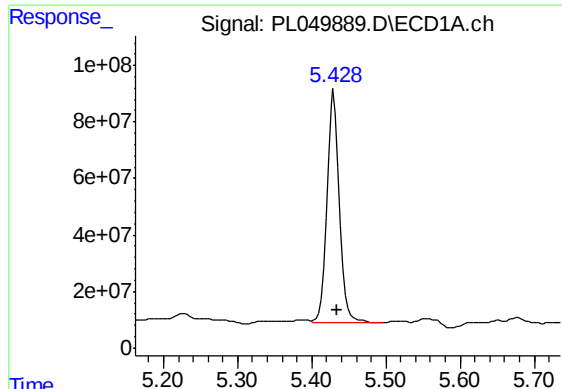
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.266 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

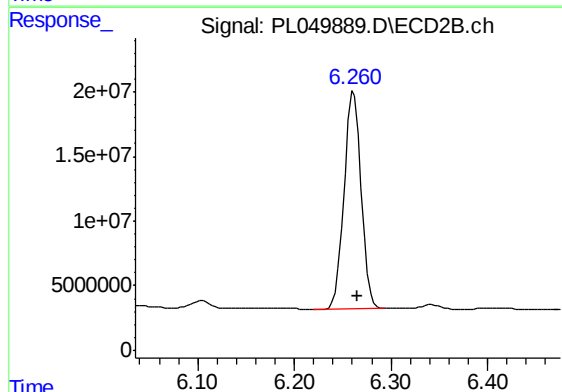
R.T.: 6.104 min
Delta R.T.: -0.001 min
Response: 7294287
Conc: 1.97 ng/ml



#12 4,4'-DDE

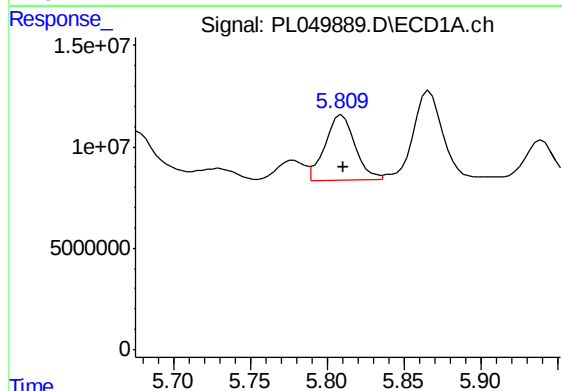
R.T.: 5.430 min
Delta R.T.: -0.004 min
Response: 994954503
Conc: 59.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-009-SW144-062019



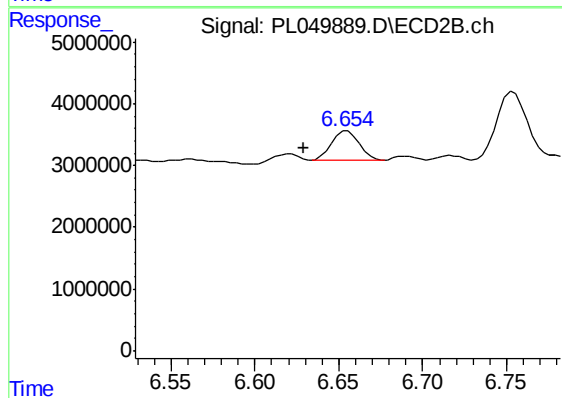
#12 4,4'-DDE

R.T.: 6.261 min
Delta R.T.: -0.004 min
Response: 204826955
Conc: 59.03 ng/ml



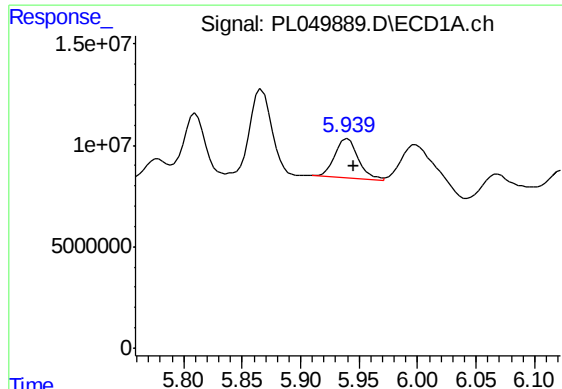
#14 Endrin

R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 43491063
Conc: 2.72 ng/ml



#14 Endrin

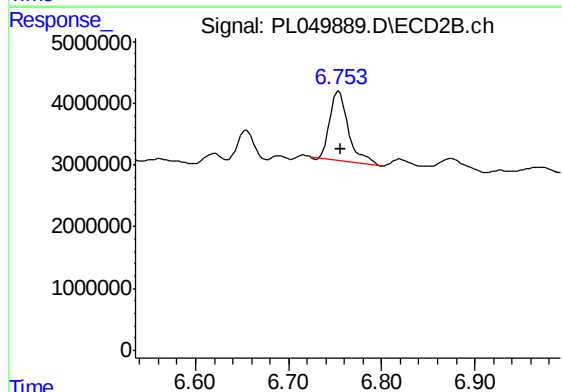
R.T.: 6.655 min
Delta R.T.: 0.026 min
Response: 5503042
Conc: 1.74 ng/ml



#16 4,4'-DDD

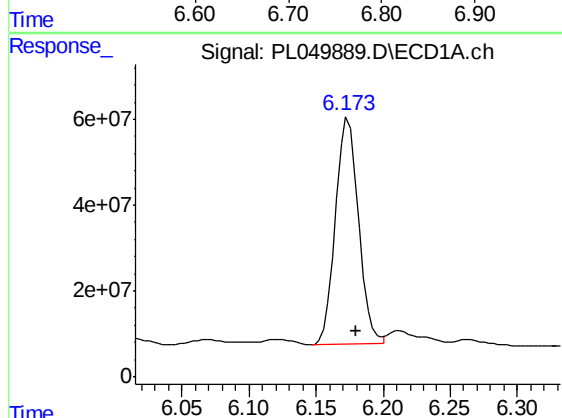
R.T.: 5.940 min
Delta R.T.: -0.005 min
Response: 26550066
Conc: 2.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-009-SW144-062019



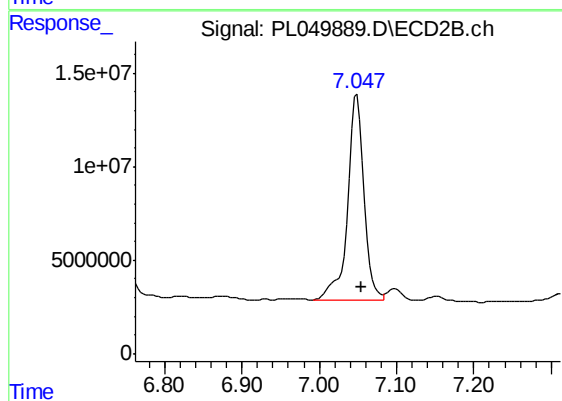
#16 4,4'-DDD

R.T.: 6.754 min
Delta R.T.: -0.003 min
Response: 15703770
Conc: 6.01 ng/ml



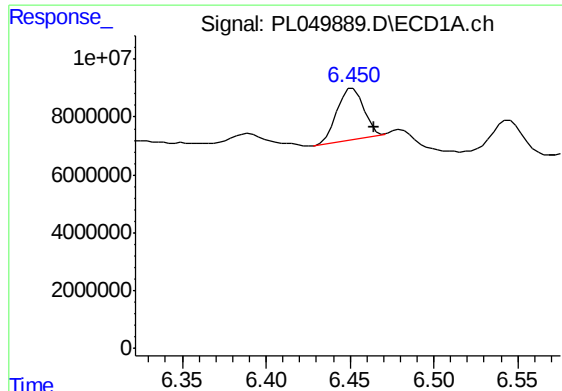
#17 4,4'-DDT

R.T.: 6.174 min
Delta R.T.: -0.005 min
Response: 630145534
Conc: 47.47 ng/ml



#17 4,4'-DDT

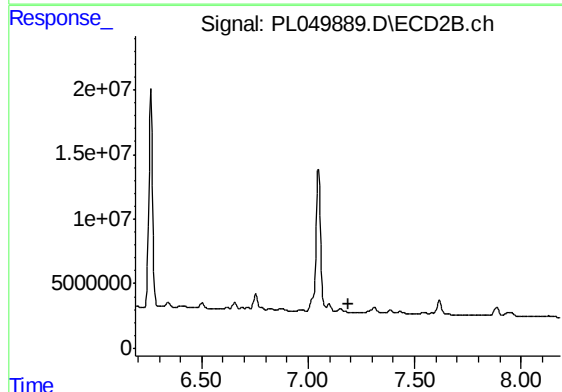
R.T.: 7.049 min
Delta R.T.: -0.005 min
Response: 162958927
Conc: 55.64 ng/ml



#19 Endosulfan Sulfate

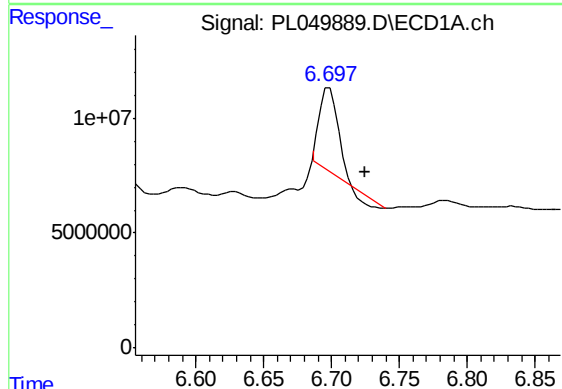
R.T.: 6.452 min
Delta R.T.: -0.012 min
Response: 19562099
Conc: 1.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-009-SW144-062019



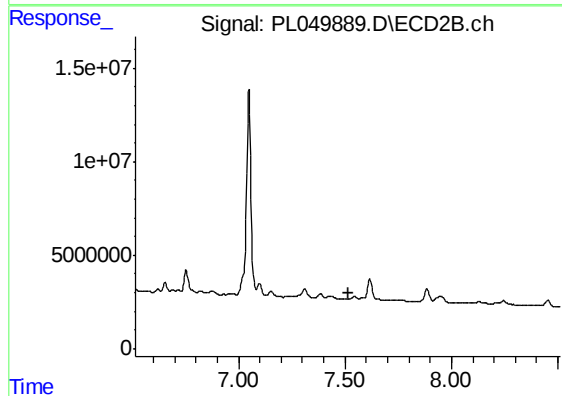
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



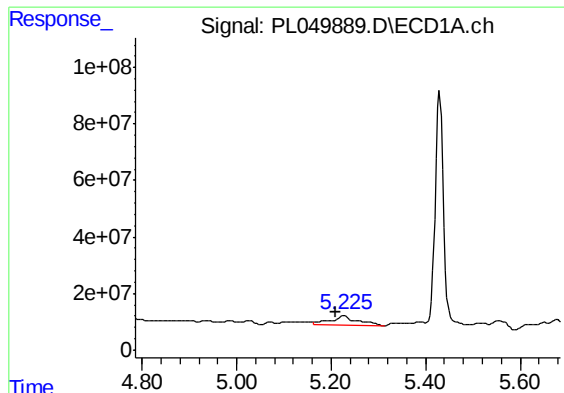
#20 Methoxychlor

R.T.: 6.699 min
Delta R.T.: -0.026 min
Response: 32116435
Conc: 4.93 ng/ml



#20 Methoxychlor

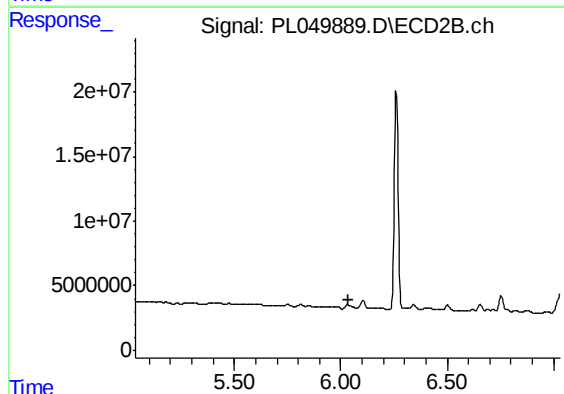
R.T.: 0.000 min
Exp R.T. : 7.515 min
Response: 0
Conc: N.D.



#25 Chlordane-3

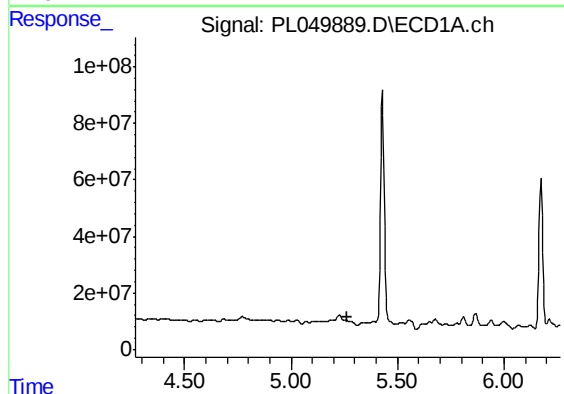
R.T.: 5.226 min
Delta R.T.: 0.016 min
Response: 121914259
Conc: 64.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-009-SW144-062019



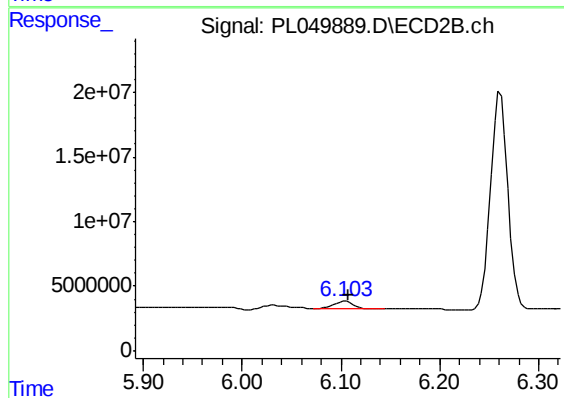
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.035 min
Response: 0
Conc: N.D.



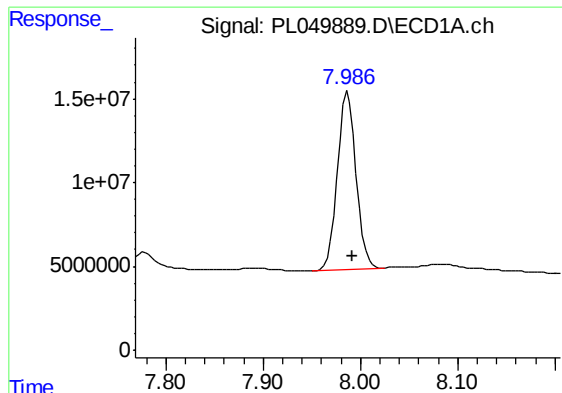
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.266 min
Response: 0
Conc: N.D.



#26 Chlordane-4

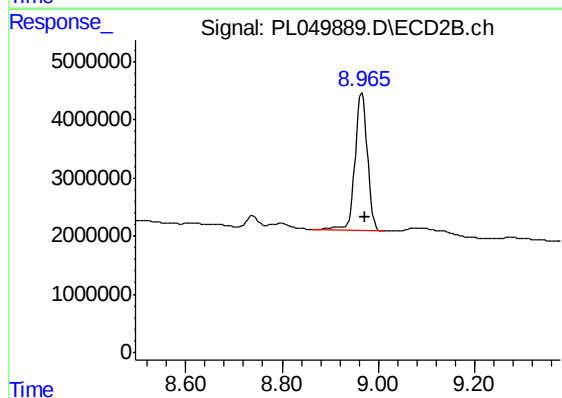
R.T.: 6.104 min
Delta R.T.: -0.003 min
Response: 7294287
Conc: 12.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.987 min
Delta R.T.: -0.005 min
Response: 142452563
Conc: 11.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-009-SW144-062019



#28 Decachlorobiphenyl

R.T.: 8.966 min
Delta R.T.: -0.007 min
Response: 42591227
Conc: 12.69 ng/ml