

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061919\
 Data File : PL049632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2019 13:53
 Operator : SM\AJ
 Sample : K3428-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-013-SW165-061319

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 01:02:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 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...	3.324	3.936	173.9E6	48668258	15.781	16.846
28)	SA Decachlor...	7.990	8.970	225.8E6	67467697	17.756	20.202
Target Compounds							
5)	MB Aldrin	4.557	0.000	8221464	0	0.482	N.D. #
10)	B gamma-Chl...	5.228f	0.000	12851716	0	0.805	N.D. #
11)	B alpha-Chl...	0.000	6.107	0	3294191	N.D.	0.950 #
12)	B 4,4'-DDE	5.433	6.264	93520689	18138626	5.979	5.525
14)	MA Endrin	5.813	6.658f	11021813	1658908	0.764	0.556 #
16)	A 4,4'-DDD	0.000	6.758	0	3449283	N.D.	1.311 #
17)	MA 4,4'-DDT	6.177	7.052	51781021	11533963	4.206	4.114
19)	B Endosulfa...	6.454	0.000	5116267	0	0.394	N.D. #
20)	A Methoxychlor	6.702f	0.000	12786879	0	1.994	N.D. #
21)	B Endrin ke...	6.972f	0.000	12489329	0	0.878	N.D. #
22)	Mirex	0.000	8.134f	0	7208444	N.D.	2.775 #

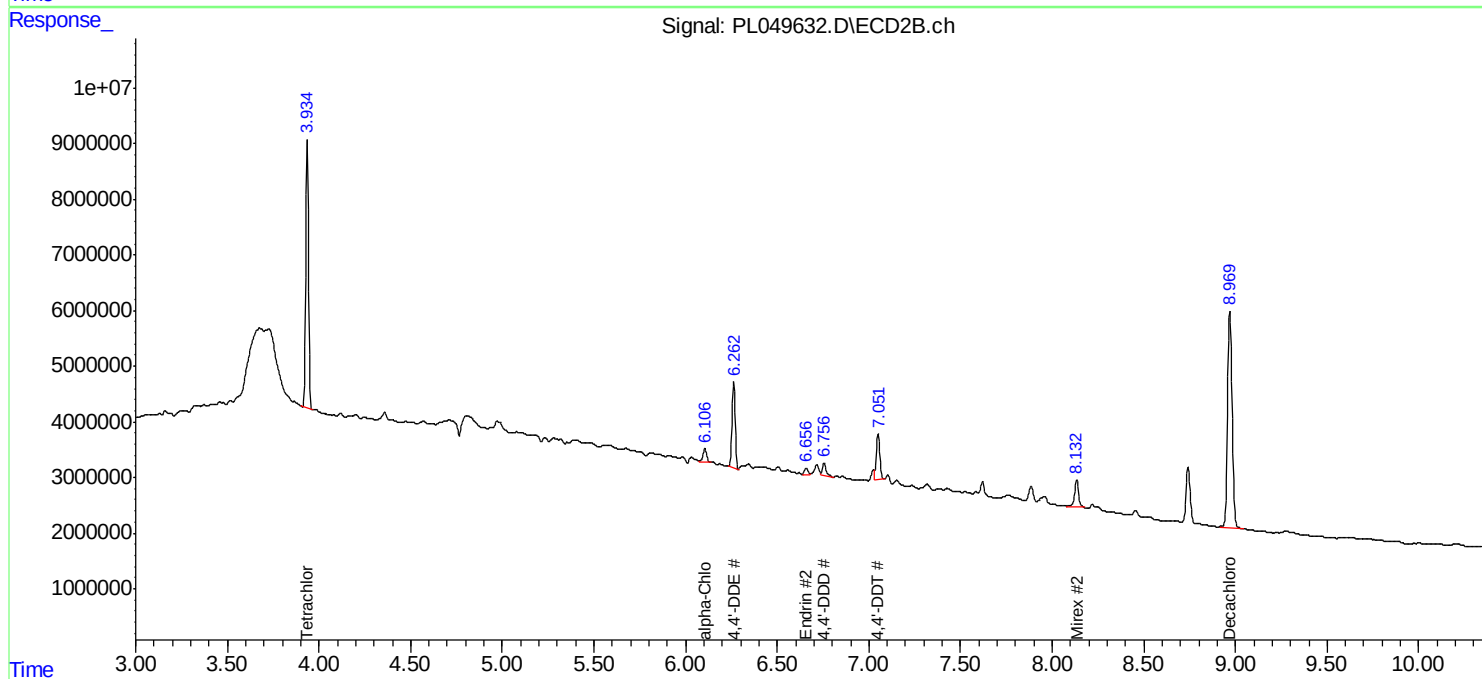
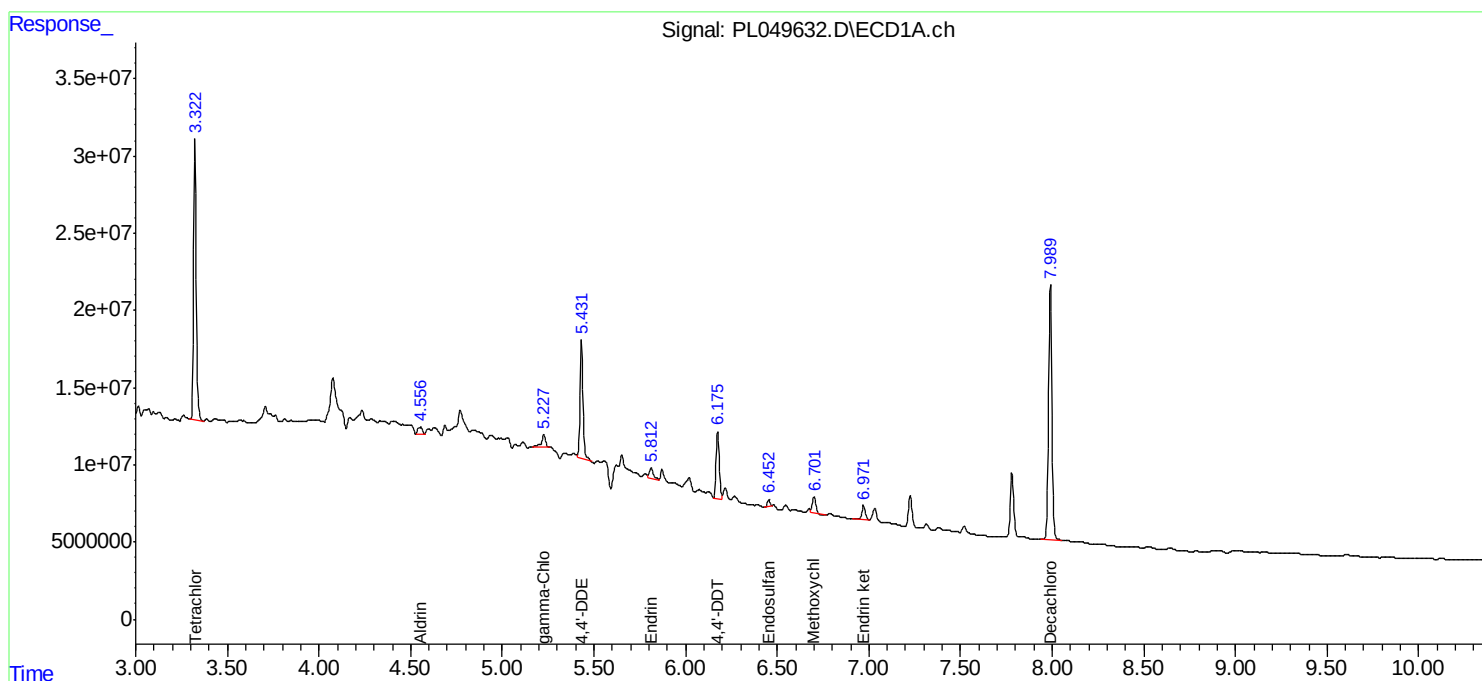
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

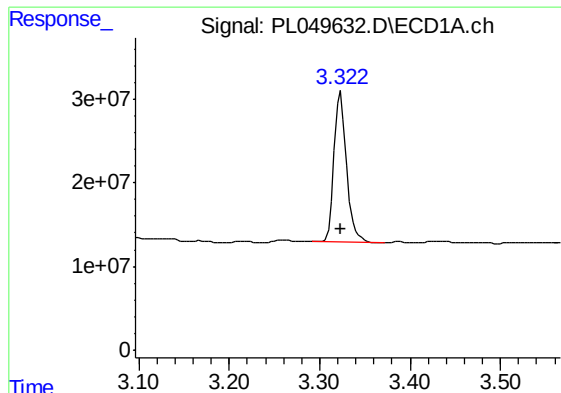
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061919\
Data File : PL049632.D
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Acq On : 19 Jun 2019 13:53
Operator : SM\AJ
Sample : K3428-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
EXT-013-SW165-061319

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 01:02:33 2019
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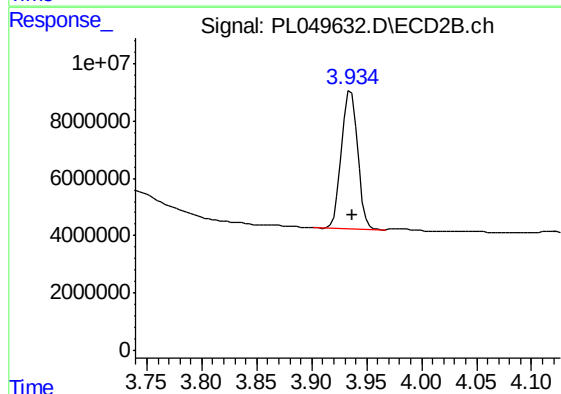




#1 Tetrachloro-m-xylene

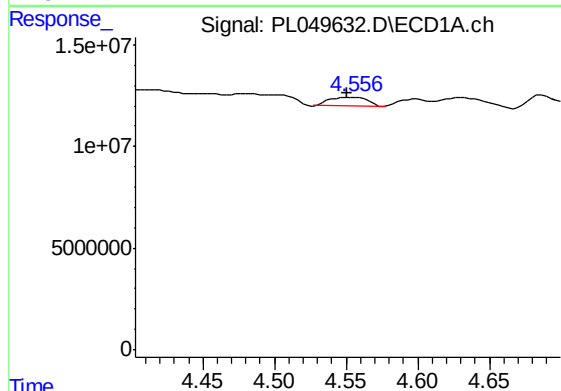
R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 173882876
Conc: 15.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-013-SW165-061319



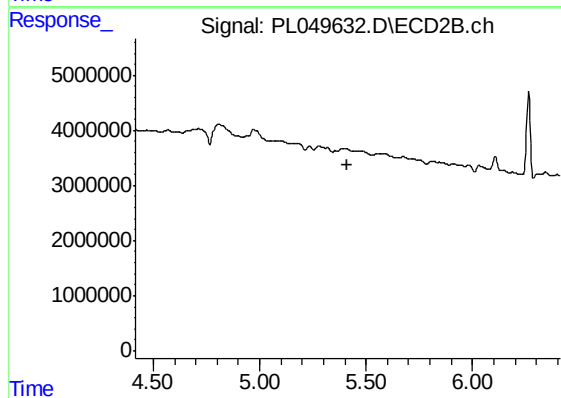
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 48668258
Conc: 16.85 ng/ml



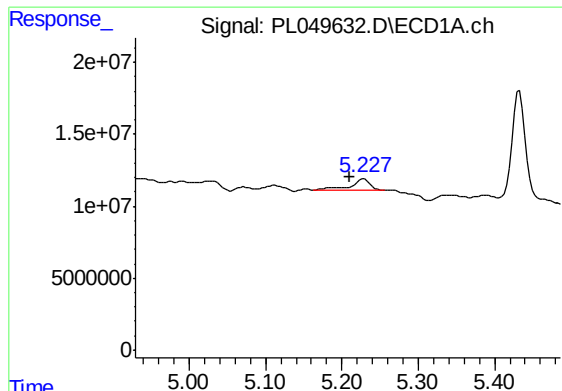
#5 Aldrin

R.T.: 4.557 min
Delta R.T.: 0.006 min
Response: 8221464
Conc: 0.48 ng/ml



#5 Aldrin

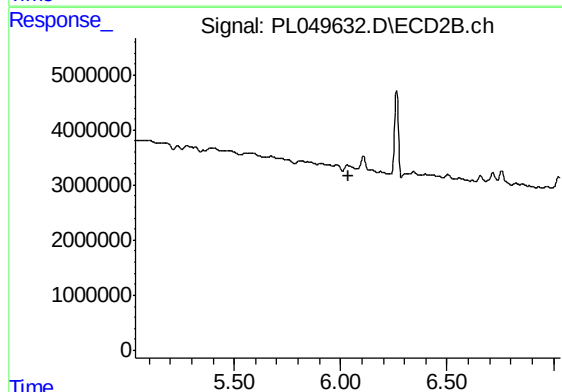
R.T.: 0.000 min
Exp R.T. : 5.414 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

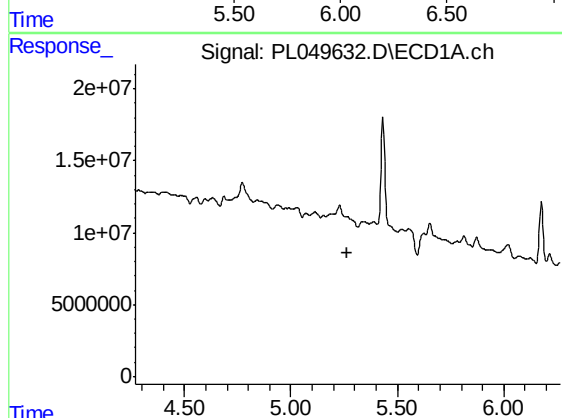
R.T.: 5.228 min
Delta R.T.: 0.018 min
Response: 12851716
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-013-SW165-061319



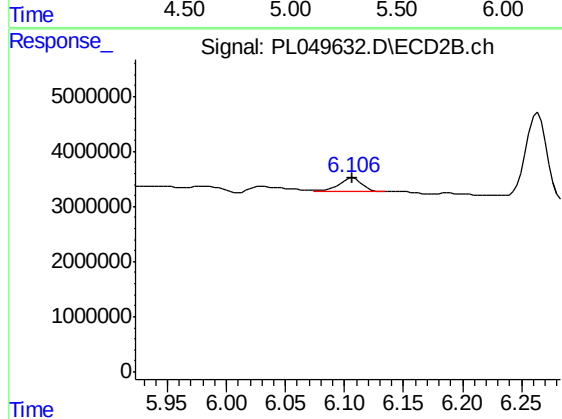
#10 gamma-Chlordane

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



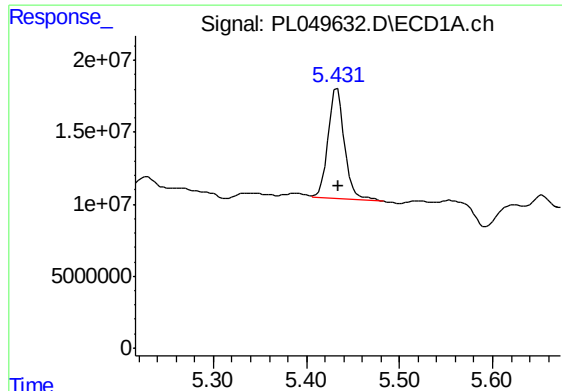
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.267 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

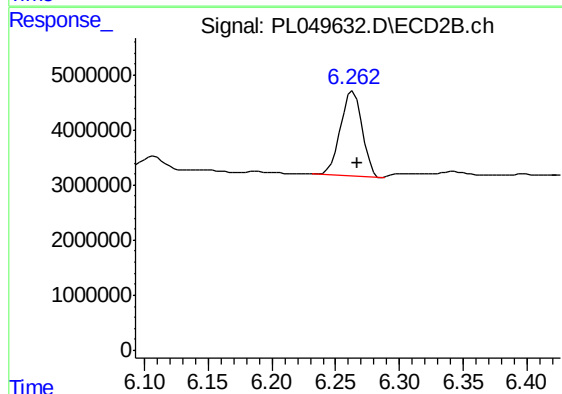
R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 3294191
Conc: 0.95 ng/ml



#12 4,4'-DDE

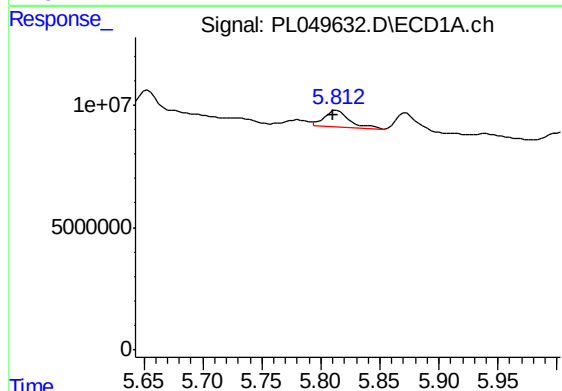
R.T.: 5.433 min
Delta R.T.: -0.002 min
Response: 93520689
Conc: 5.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-013-SW165-061319



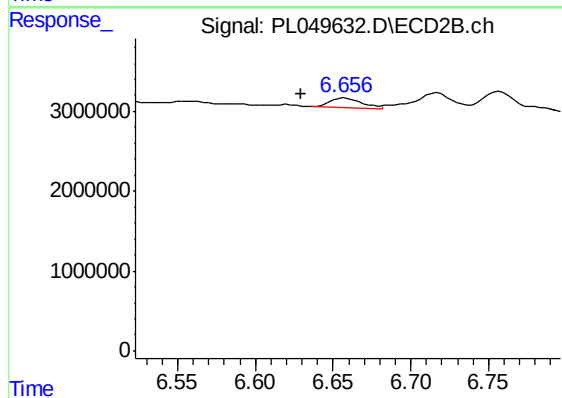
#12 4,4'-DDE

R.T.: 6.264 min
Delta R.T.: -0.003 min
Response: 18138626
Conc: 5.53 ng/ml



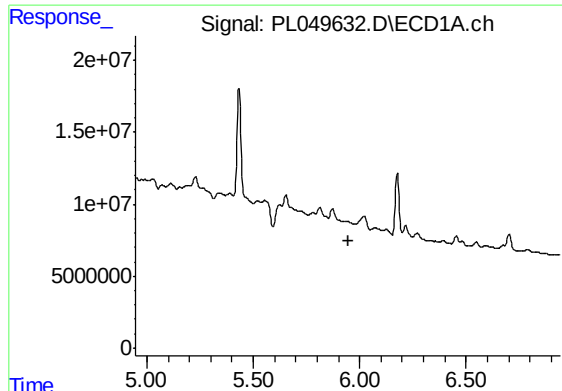
#14 Endrin

R.T.: 5.813 min
Delta R.T.: 0.003 min
Response: 11021813
Conc: 0.76 ng/ml



#14 Endrin

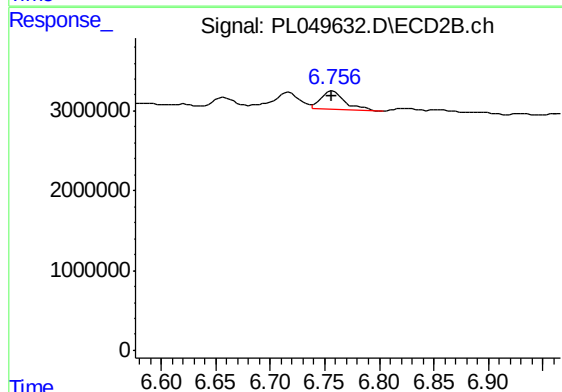
R.T.: 6.658 min
Delta R.T.: 0.028 min
Response: 1658908
Conc: 0.56 ng/ml



#16 4,4'-DDD

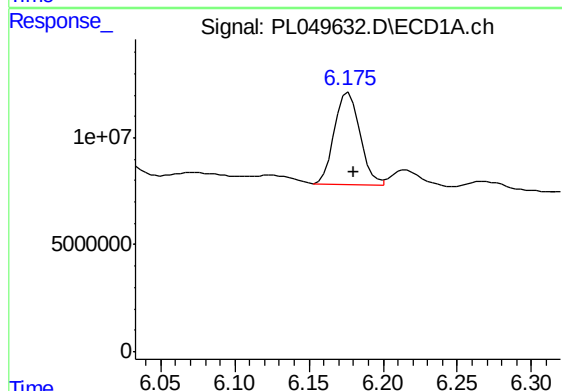
R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EXT-013-SW165-061319



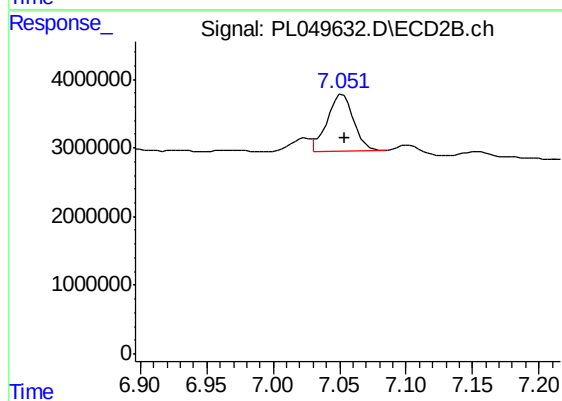
#16 4,4'-DDD

R.T.: 6.758 min
Delta R.T.: 0.001 min
Response: 3449283
Conc: 1.31 ng/ml



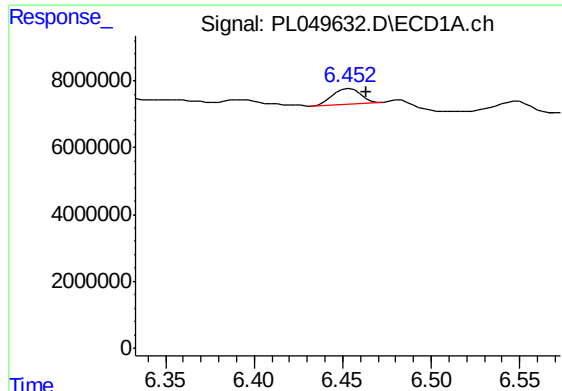
#17 4,4'-DDT

R.T.: 6.177 min
Delta R.T.: -0.003 min
Response: 51781021
Conc: 4.21 ng/ml



#17 4,4'-DDT

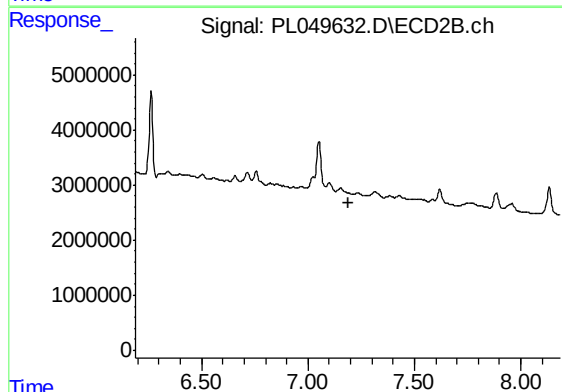
R.T.: 7.052 min
Delta R.T.: -0.001 min
Response: 11533963
Conc: 4.11 ng/ml



#19 Endosulfan Sulfate

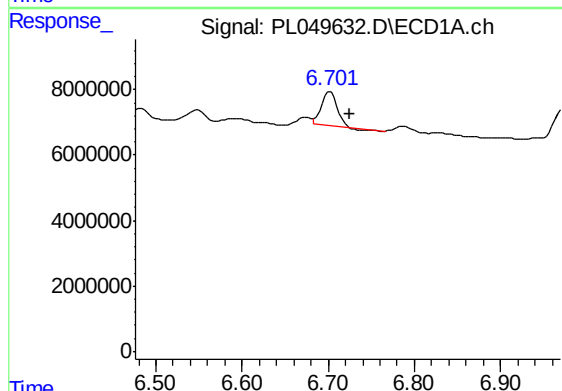
R.T.: 6.454 min
Delta R.T.: -0.010 min
Response: 5116267
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-013-SW165-061319



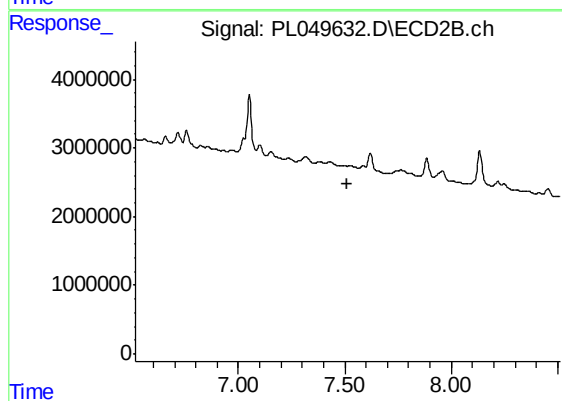
#19 Endosulfan Sulfate

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



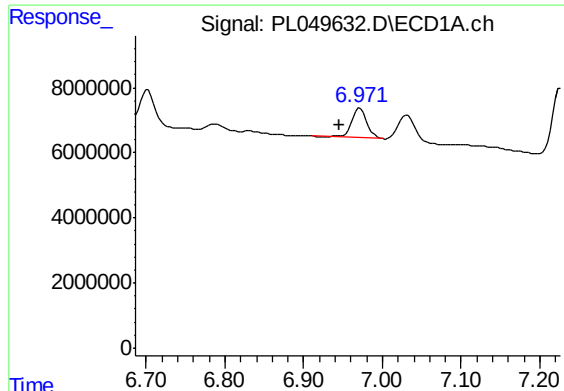
#20 Methoxychlor

R.T.: 6.702 min
Delta R.T.: -0.022 min
Response: 12786879
Conc: 1.99 ng/ml



#20 Methoxychlor

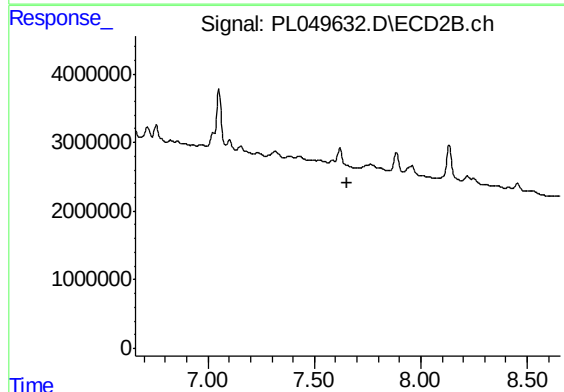
R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



#21 Endrin ketone

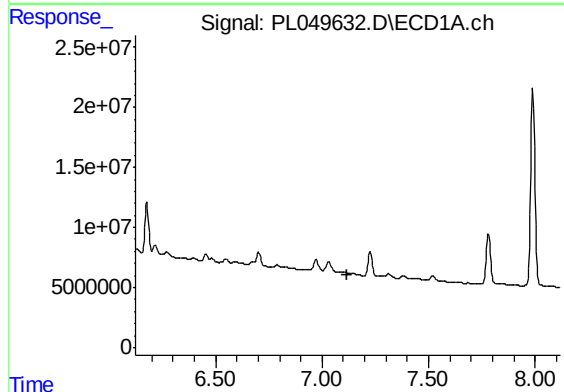
R.T.: 6.972 min
Delta R.T.: 0.027 min
Response: 12489329
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-013-SW165-061319



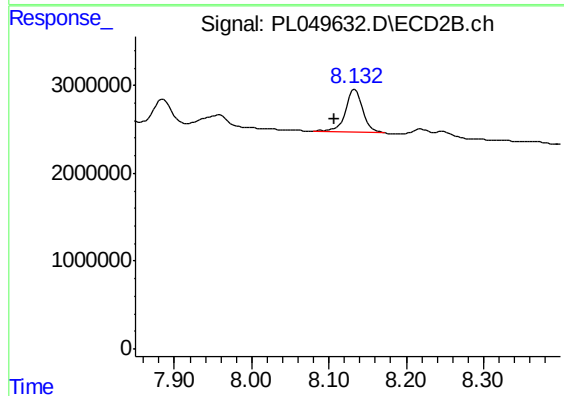
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.657 min
Response: 0
Conc: N.D.



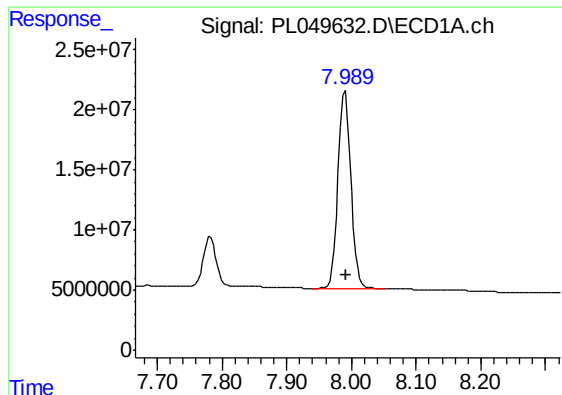
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.120 min
Response: 0
Conc: N.D.



#22 Mirex

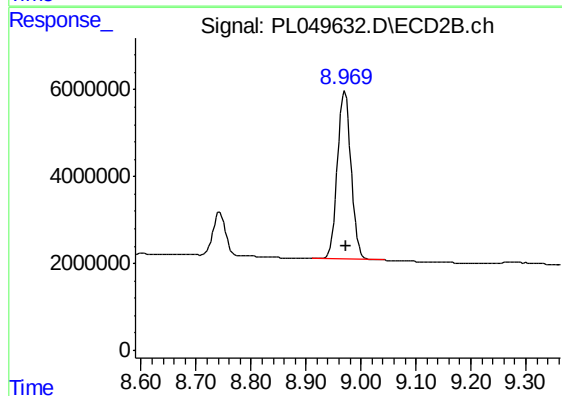
R.T.: 8.134 min
Delta R.T.: 0.027 min
Response: 7208444
Conc: 2.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: -0.002 min
Response: 225779367
Conc: 17.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-013-SW165-061319



#28 Decachlorobiphenyl

R.T.: 8.970 min
Delta R.T.: -0.002 min
Response: 67467697
Conc: 20.20 ng/ml