

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042719\
 Data File : PL047911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2019 05:18
 Operator : AJ\SJ
 Sample : K2587-10
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-004-B165-042319

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 05:50:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 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...	3.331	3.943	224.7E6	58016762	24.294	24.303
28)	SA Decachlor...	8.006	8.987	157.9E6	45408019	14.103	15.907
Target Compounds							
2)	A alpha-BHC	0.000	4.304f	0	2016661	N.D.	0.608 #
5)	MB Aldrin	0.000	5.447f	0	1641028	N.D.	0.526 #
10)	B gamma-Chl...	0.000	6.032	0	4896657	N.D.	1.618 #
12)	B 4,4'-DDE	5.444	6.275	19969508	5237177	1.605	1.897
13)	MA Dieldrin	5.558	0.000	20327360	0	1.566	N.D. #
15)	B Endosulfa...	6.115f	6.870f	8659190	1554159	0.773	0.592
17)	MA 4,4'-DDT	6.190	7.068	12527203	108812	1.257	0.046 #
20)	A Methoxychlor	0.000	7.550f	0	4922016	N.D.	3.510 #
24)	Chlordane-2	0.000	5.447f	0	1641028	N.D.	5.274 #
27)	Chlordane-5	6.115f	0.000	8659190	0	20.424	N.D. #

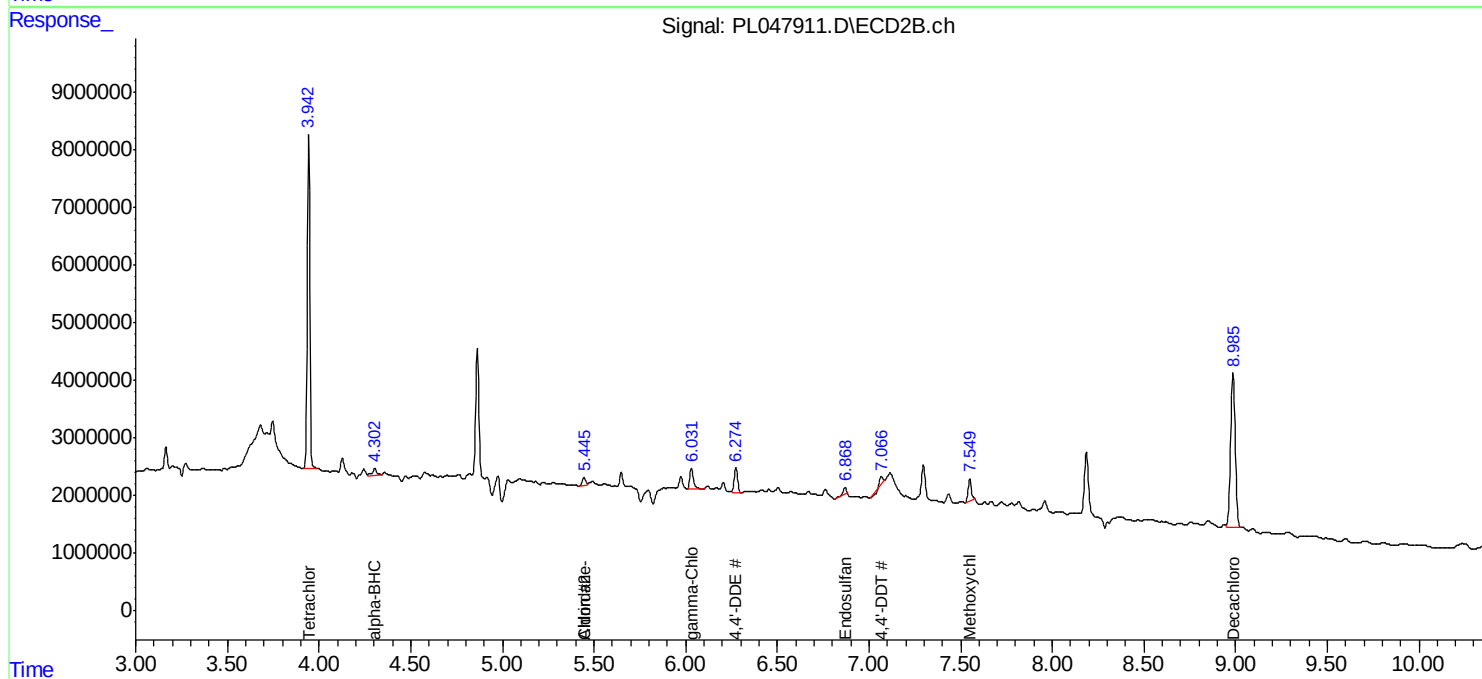
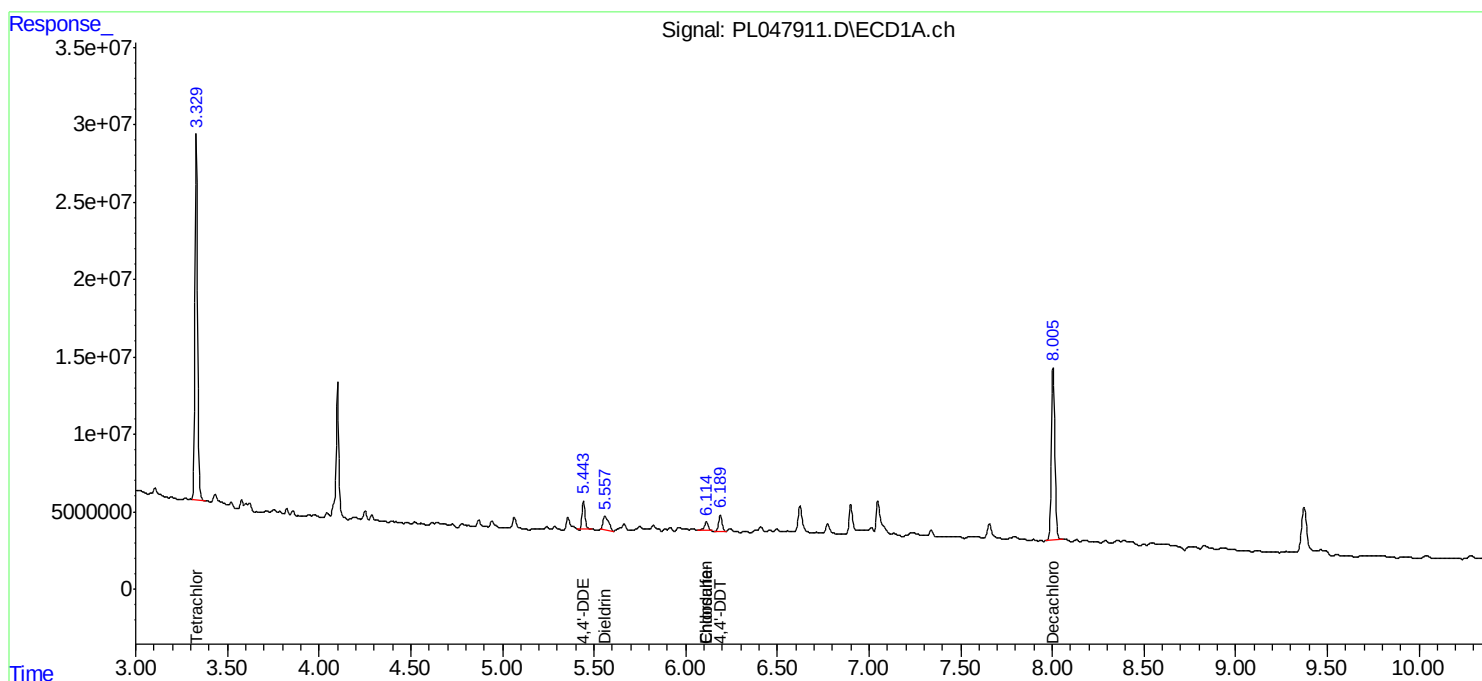
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

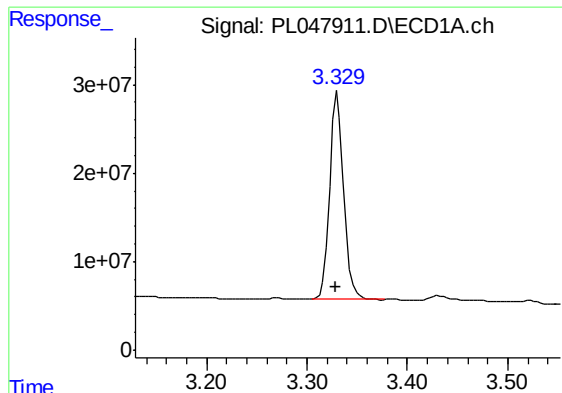
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042719\
Data File : PL047911.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Apr 2019 05:18
Operator : AJ\SJ
Sample : K2587-10
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
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ClientSampleId :
PST-004-B165-042319

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 05:50:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
Quant Title : GC Extractables
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Volume Inj. : 1 µl
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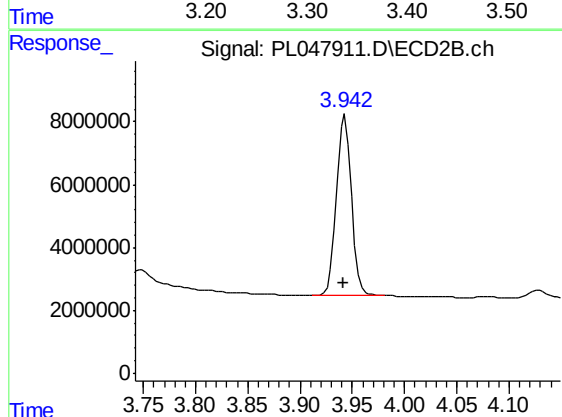




#1 Tetrachloro-m-xylene

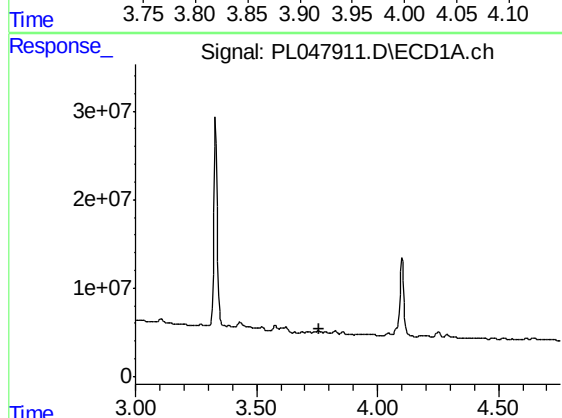
R.T.: 3.331 min
Delta R.T.: 0.002 min
Response: 224673381
Conc: 24.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-004-B165-042319



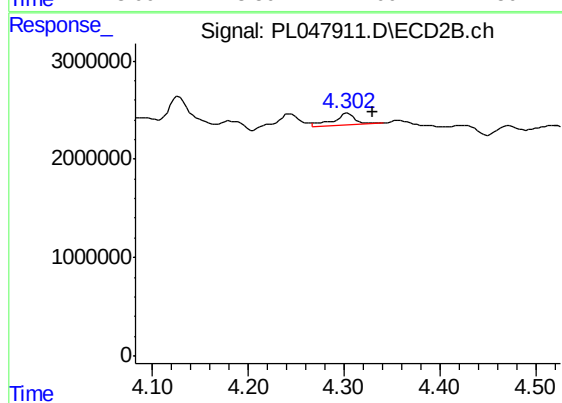
#1 Tetrachloro-m-xylene

R.T.: 3.943 min
Delta R.T.: 0.001 min
Response: 58016762
Conc: 24.30 ng/ml



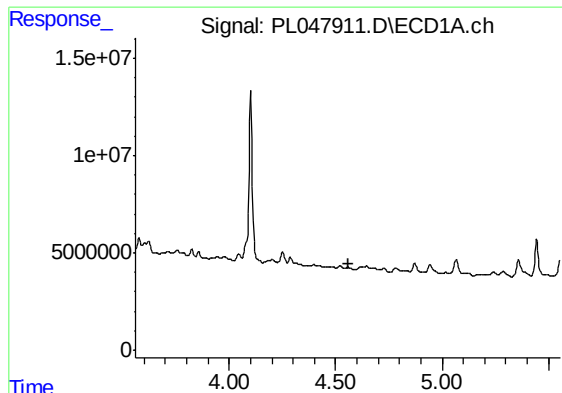
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.757 min
Response: 0
Conc: N.D.



#2 alpha-BHC

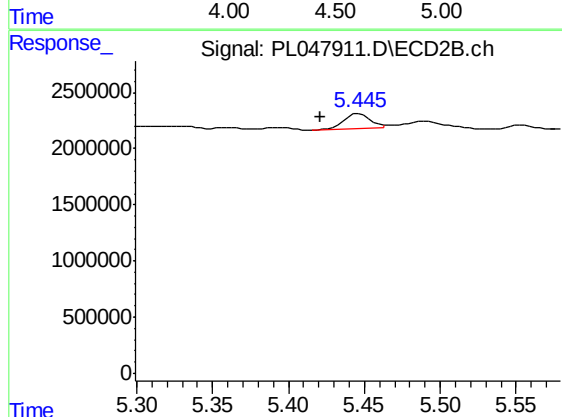
R.T.: 4.304 min
Delta R.T.: -0.026 min
Response: 2016661
Conc: 0.61 ng/ml



#5 Aldrin

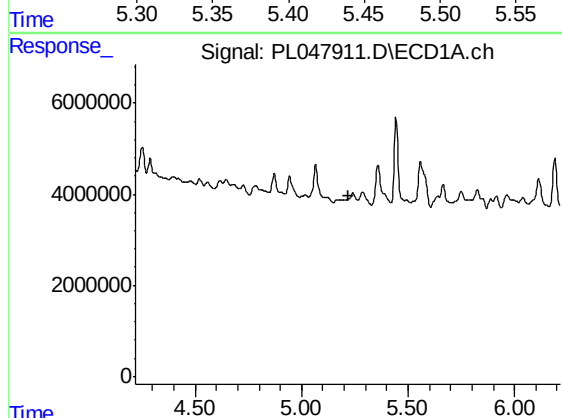
R.T.: 0.000 min
Exp R.T. : 4.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-004-B165-042319



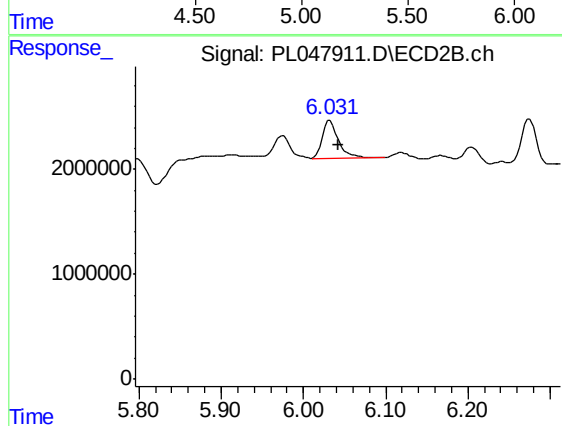
#5 Aldrin

R.T.: 5.447 min
Delta R.T.: 0.025 min
Response: 1641028
Conc: 0.53 ng/ml



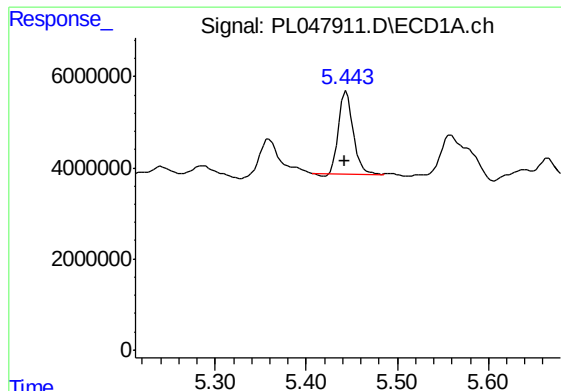
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.218 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

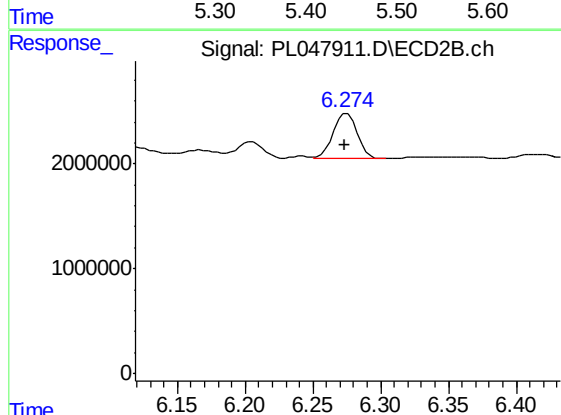
R.T.: 6.032 min
Delta R.T.: -0.009 min
Response: 4896657
Conc: 1.62 ng/ml



#12 4,4'-DDE

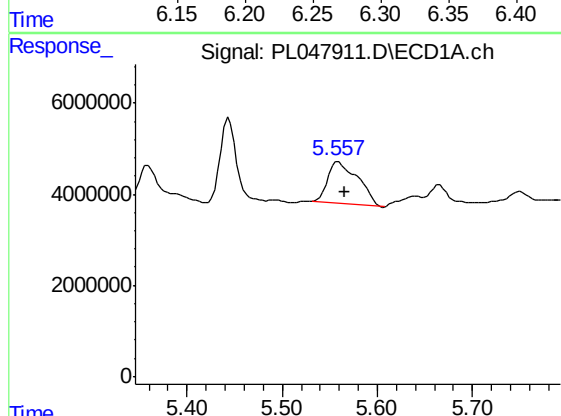
R.T.: 5.444 min
Delta R.T.: 0.002 min
Response: 19969508
Conc: 1.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-004-B165-042319



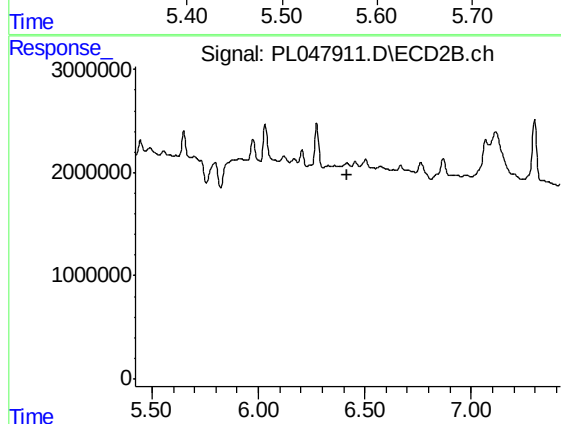
#12 4,4'-DDE

R.T.: 6.275 min
Delta R.T.: 0.002 min
Response: 5237177
Conc: 1.90 ng/ml



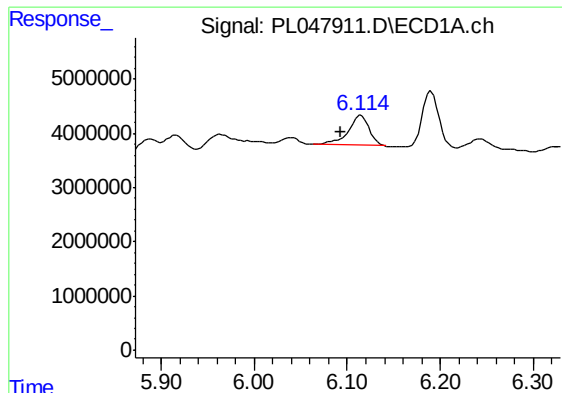
#13 Dieldrin

R.T.: 5.558 min
Delta R.T.: -0.008 min
Response: 20327360
Conc: 1.57 ng/ml



#13 Dieldrin

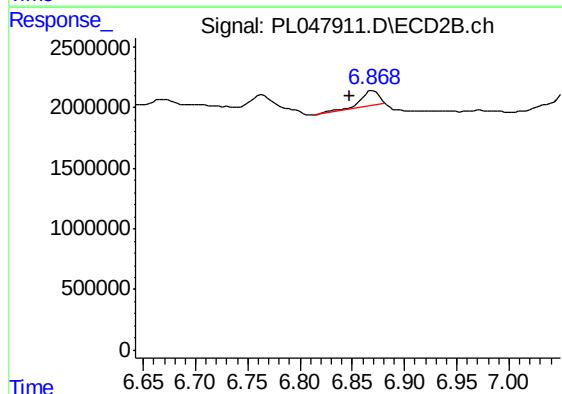
R.T.: 0.000 min
Exp R.T.: 6.420 min
Response: 0
Conc: N.D.



#15 Endosulfan II

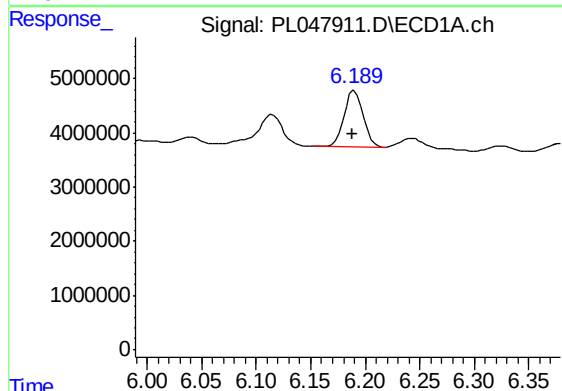
R.T.: 6.115 min
Delta R.T.: 0.022 min
Response: 8659190
Conc: 0.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-004-B165-042319



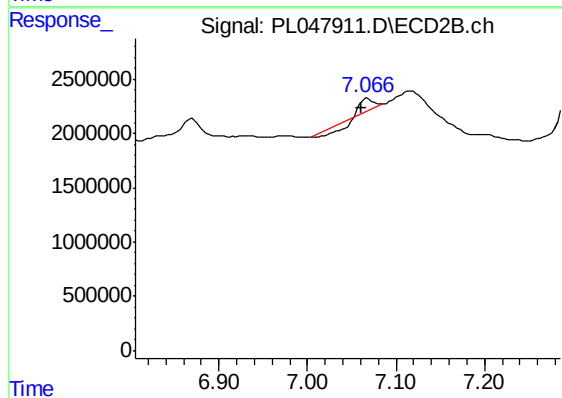
#15 Endosulfan II

R.T.: 6.870 min
Delta R.T.: 0.022 min
Response: 1554159
Conc: 0.59 ng/ml



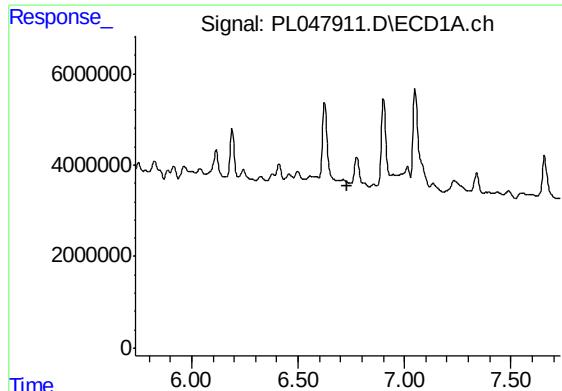
#17 4,4'-DDT

R.T.: 6.190 min
Delta R.T.: 0.002 min
Response: 12527203
Conc: 1.26 ng/ml



#17 4,4'-DDT

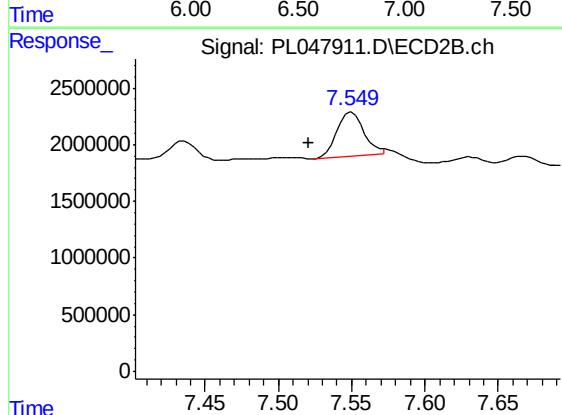
R.T.: 7.068 min
Delta R.T.: 0.007 min
Response: 108812
Conc: 0.05 ng/ml



#20 Methoxychlor

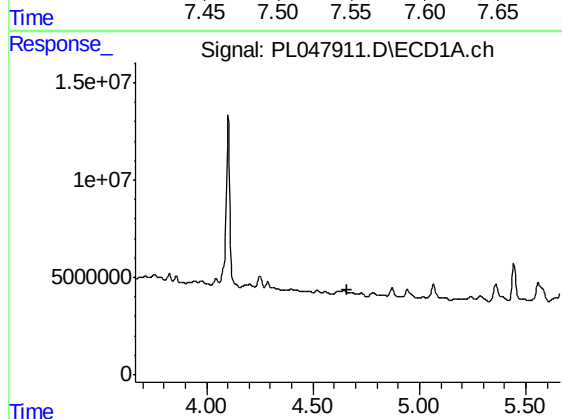
R.T.: 0.000 min
Exp R.T. : 6.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-004-B165-042319



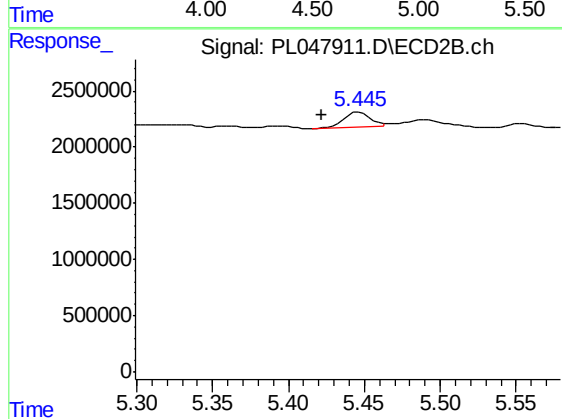
#20 Methoxychlor

R.T.: 7.550 min
Delta R.T.: 0.029 min
Response: 4922016
Conc: 3.51 ng/ml



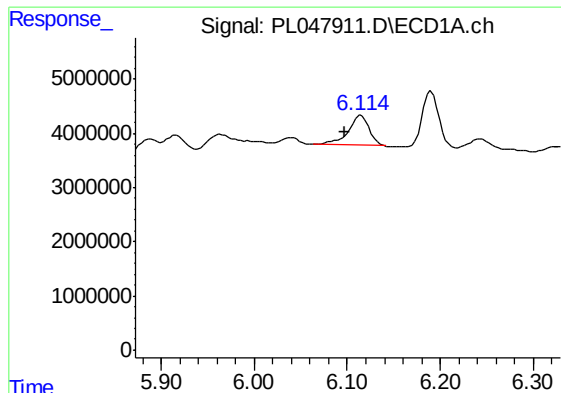
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.663 min
Response: 0
Conc: N.D.



#24 Chlordane-2

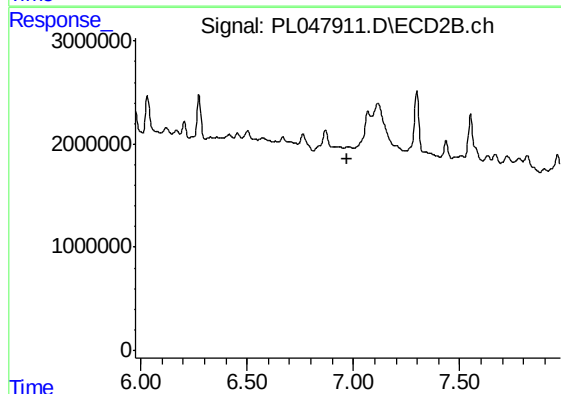
R.T.: 5.447 min
Delta R.T.: 0.025 min
Response: 1641028
Conc: 5.27 ng/ml



#27 Chlordane-5

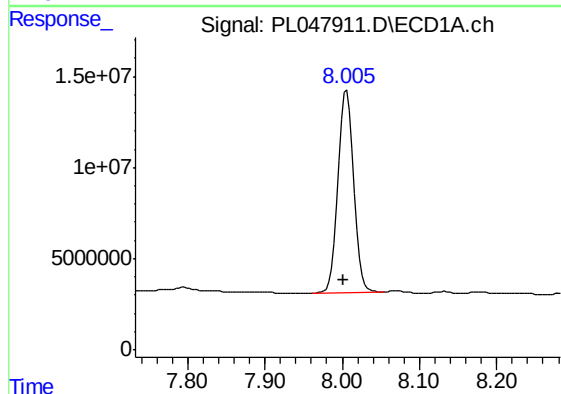
R.T.: 6.115 min
Delta R.T.: 0.017 min
Response: 8659190
Conc: 20.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-004-B165-042319



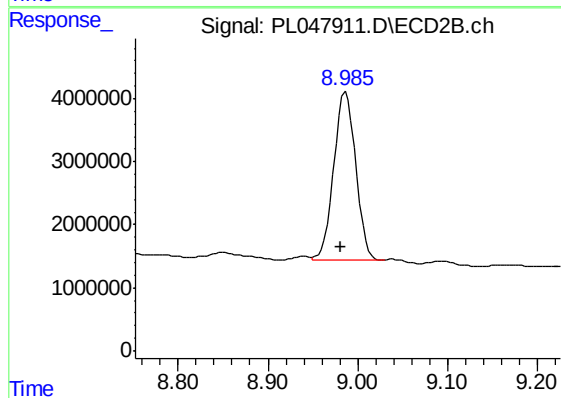
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.972 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.006 min
Delta R.T.: 0.004 min
Response: 157875822
Conc: 14.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.987 min
Delta R.T.: 0.005 min
Response: 45408019
Conc: 15.91 ng/ml