

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061919\
 Data File : PL049642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2019 16:25
 Operator : SM\AJ
 Sample : K3428-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-084-SW156-061319

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 01:05:10 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...	3.323	3.935	166.5E6	41106751	15.114	14.228
28)	SA Decachlor...	7.990	8.971	114.9E6	33414617	9.038	10.005
Target Compounds							
5)	MB Aldrin	4.555	0.000	15510361	0	0.908	N.D. #
6)	B beta-BHC	0.000	4.802f	0	3778503	N.D.	2.194 #
8)	B Heptachlo...	0.000	5.813	0	1393537	N.D.	0.426 #
9)	A Endosulfan I	5.336f	0.000	3376726	0	0.231	N.D. #
10)	B gamma-Chl...	5.228f	6.032	49318636	3076540	3.089	0.889 #
11)	B alpha-Chl...	0.000	6.107	0	5466820	N.D.	1.576 #
12)	B 4,4'-DDE	5.433	6.263	138.9E6	24290357	8.879	7.399
14)	MA Endrin	5.814	6.658f	14931773	1591682	1.035	0.533 #
15)	B Endosulfa...	6.079	0.000	31585877	0	2.392	N.D. #
17)	MA 4,4'-DDT	6.178	7.052	61673732	15784083	5.009	5.630

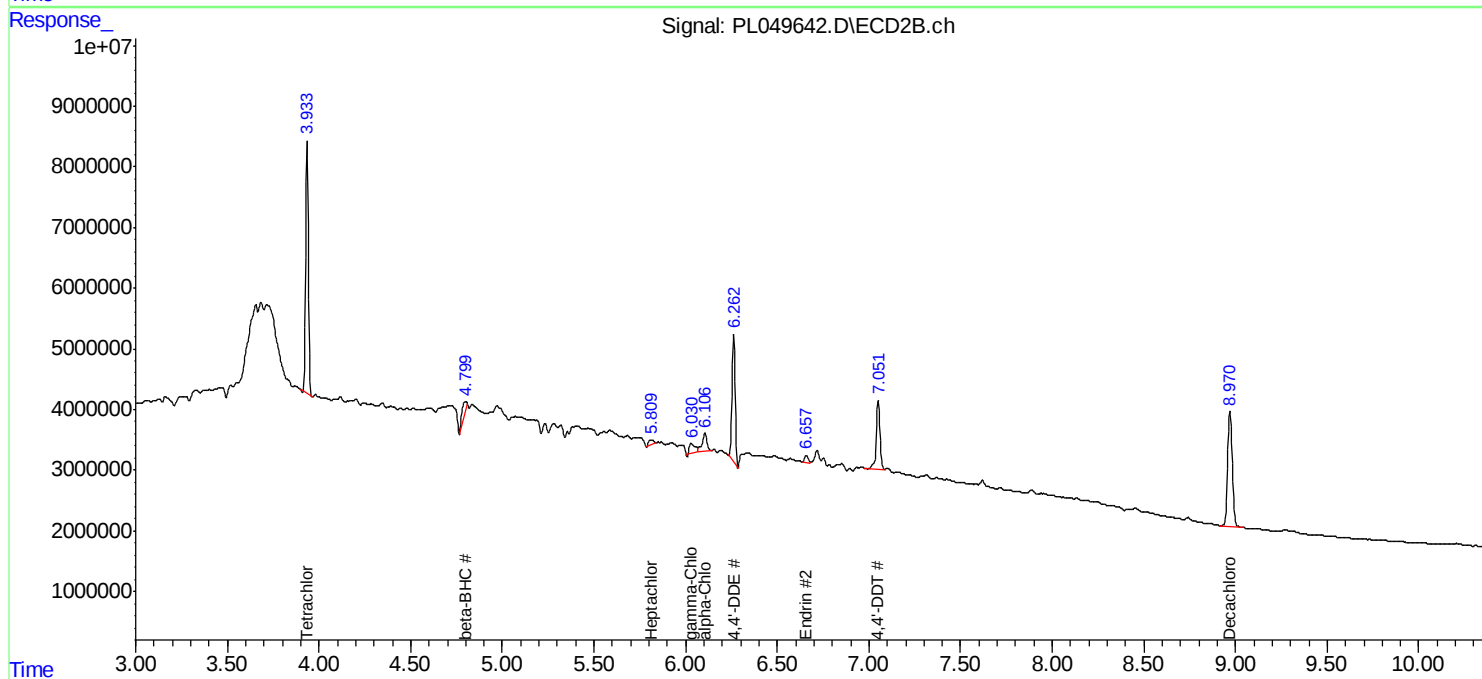
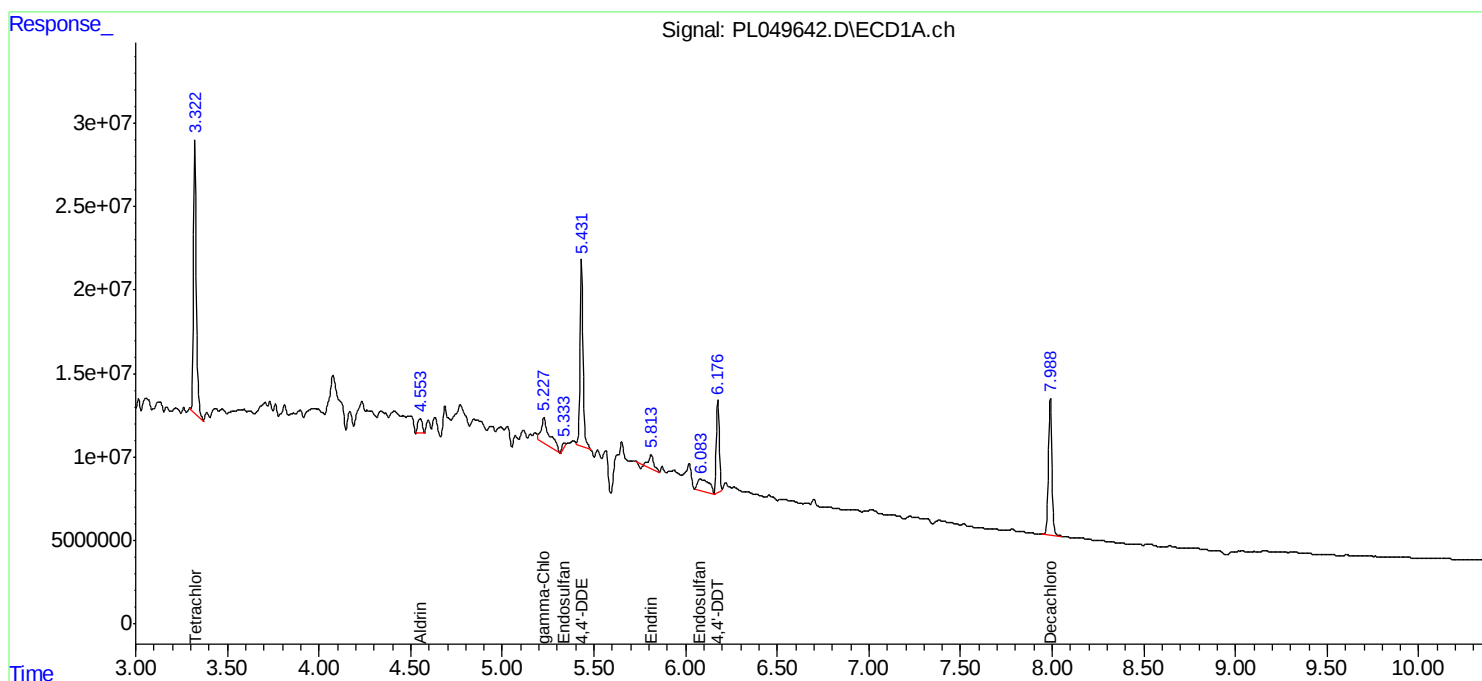
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

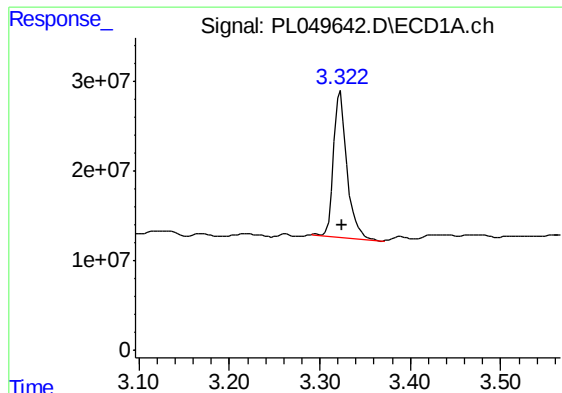
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061919\
Data File : PL049642.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2019 16:25
Operator : SM\AJ
Sample : K3428-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
EXT-084-SW156-061319

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 01:05:10 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

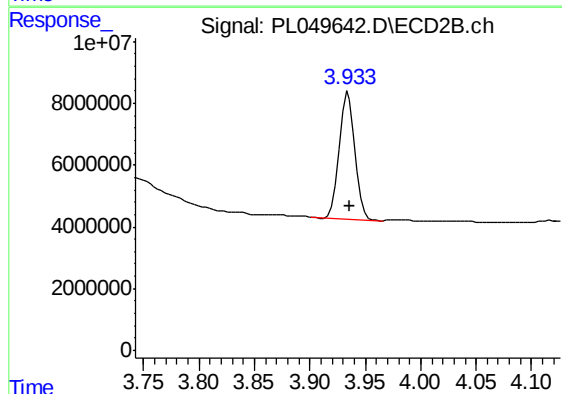




#1 Tetrachloro-m-xylene

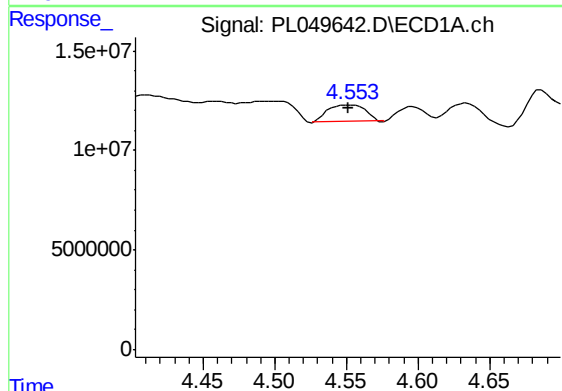
R.T.: 3.323 min
Delta R.T.: 0.000 min
Response: 166533255
Conc: 15.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-084-SW156-061319



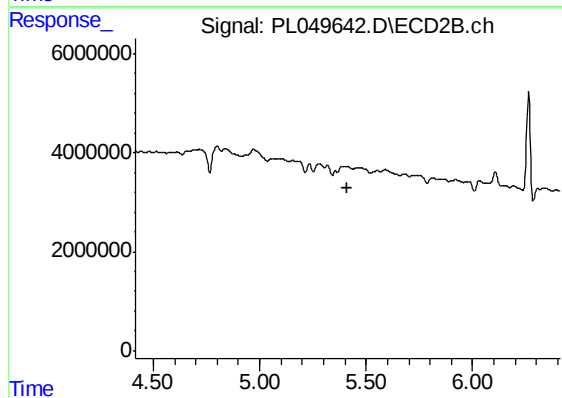
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.002 min
Response: 41106751
Conc: 14.23 ng/ml



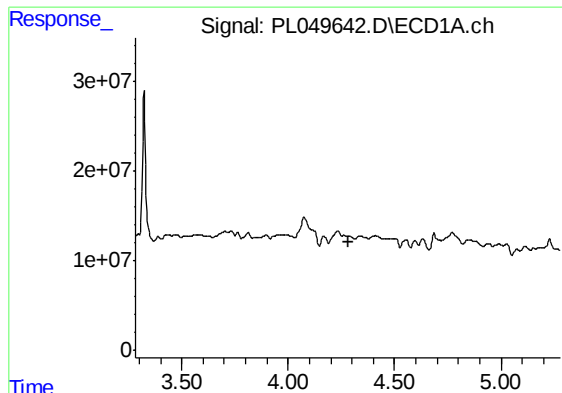
#5 Aldrin

R.T.: 4.555 min
Delta R.T.: 0.003 min
Response: 15510361
Conc: 0.91 ng/ml



#5 Aldrin

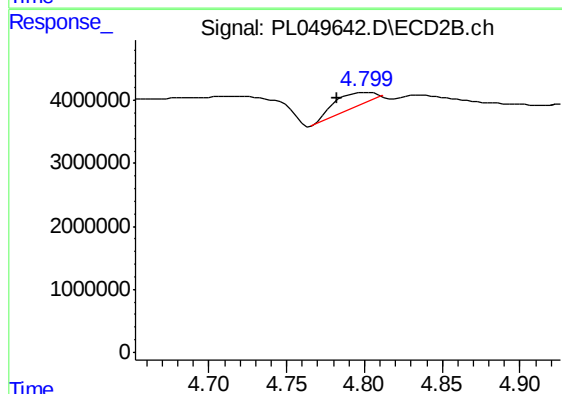
R.T.: 0.000 min
Exp R.T. : 5.414 min
Response: 0
Conc: N.D.



#6 beta-BHC

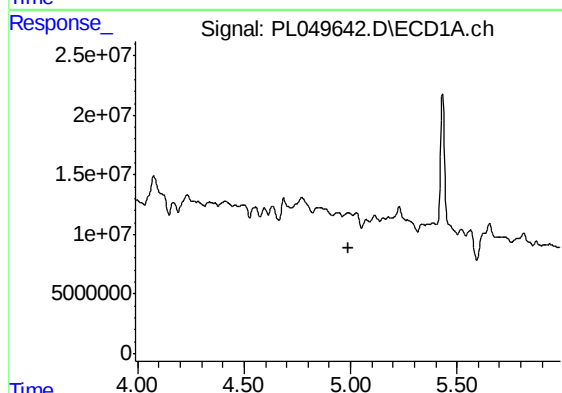
R.T.: 0.000 min
Exp R.T. : 4.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EXT-084-SW156-061319



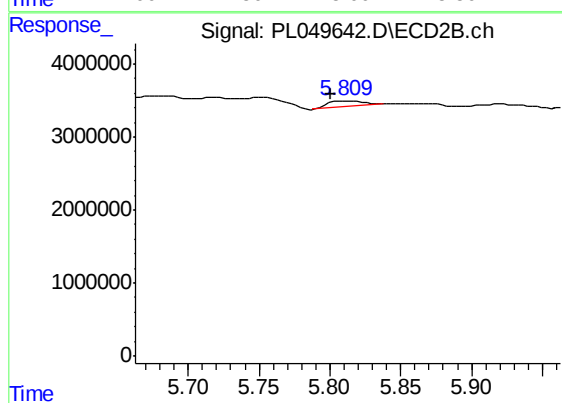
#6 beta-BHC

R.T.: 4.802 min
Delta R.T.: 0.019 min
Response: 3778503
Conc: 2.19 ng/ml



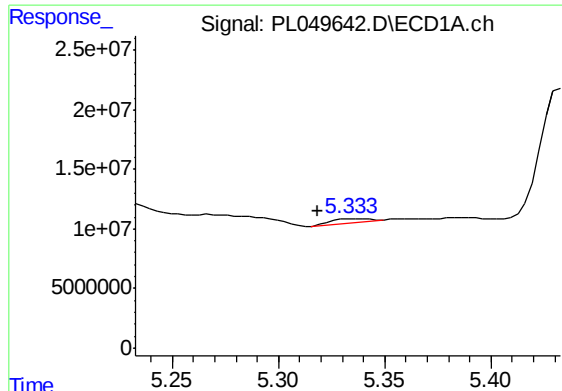
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

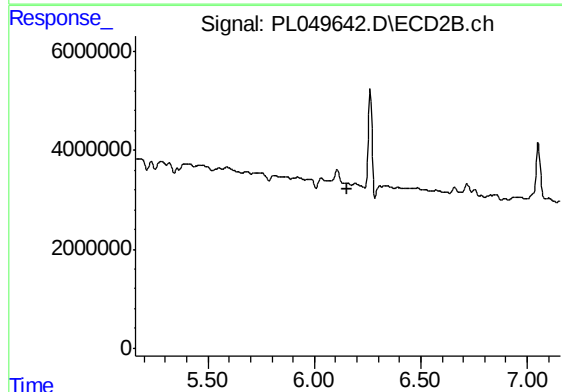
R.T.: 5.813 min
Delta R.T.: 0.012 min
Response: 1393537
Conc: 0.43 ng/ml



#9 Endosulfan I

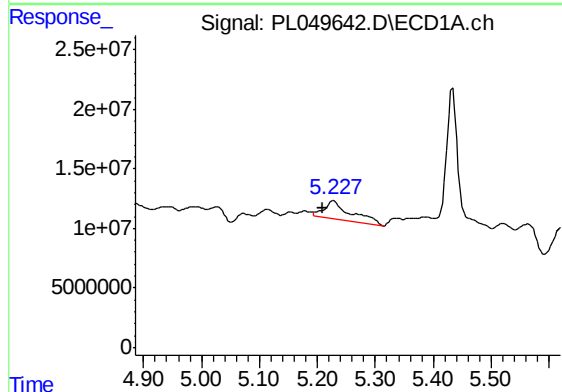
R.T.: 5.336 min
Delta R.T.: 0.017 min
Response: 3376726
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-084-SW156-061319



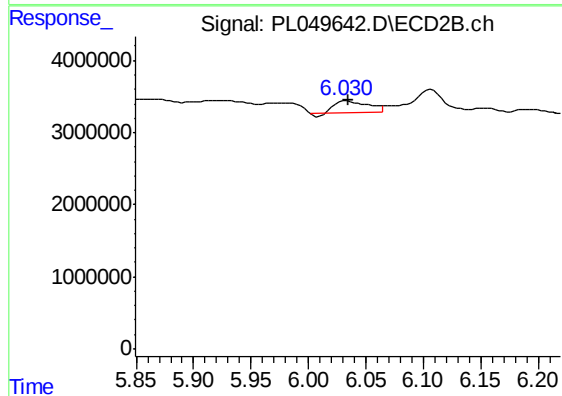
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.156 min
Response: 0
Conc: N.D.



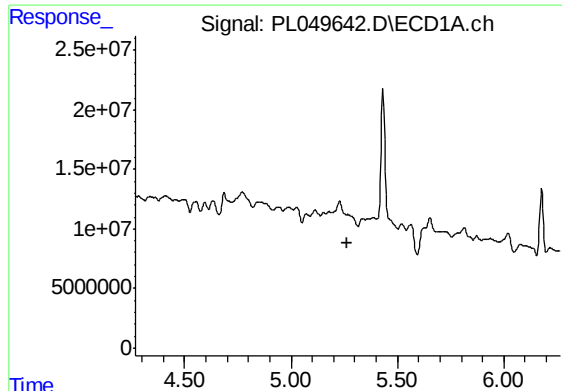
#10 gamma-Chlordane

R.T.: 5.228 min
Delta R.T.: 0.018 min
Response: 49318636
Conc: 3.09 ng/ml



#10 gamma-Chlordane

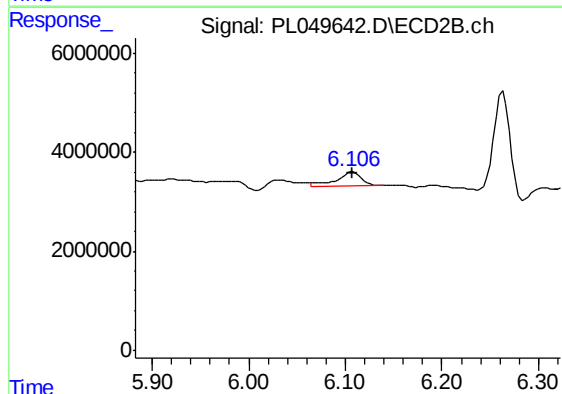
R.T.: 6.032 min
Delta R.T.: -0.003 min
Response: 3076540
Conc: 0.89 ng/ml



#11 alpha-Chlordane

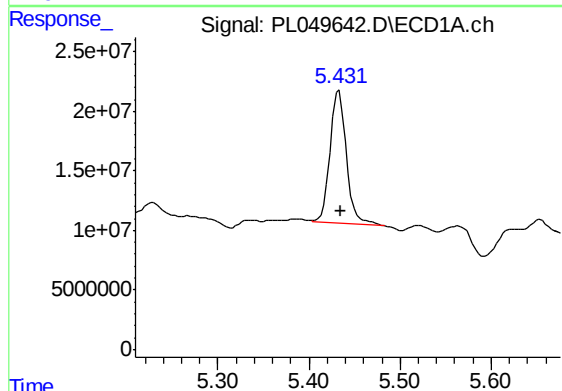
R.T.: 0.000 min
Exp R.T.: 5.267 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EXT-084-SW156-061319



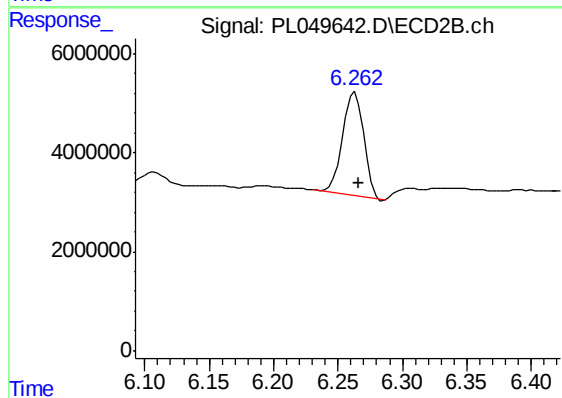
#11 alpha-Chlordane

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 5466820
Conc: 1.58 ng/ml



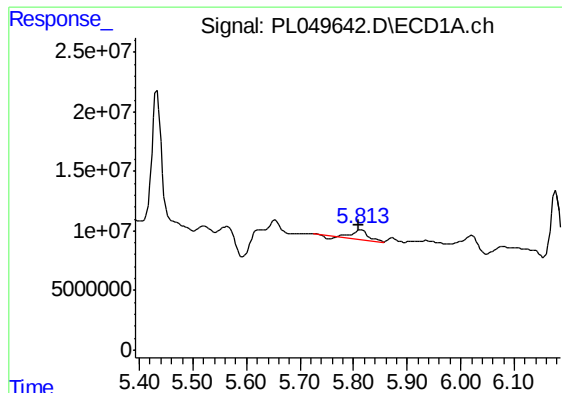
#12 4,4'-DDE

R.T.: 5.433 min
Delta R.T.: -0.002 min
Response: 138880692
Conc: 8.88 ng/ml



#12 4,4'-DDE

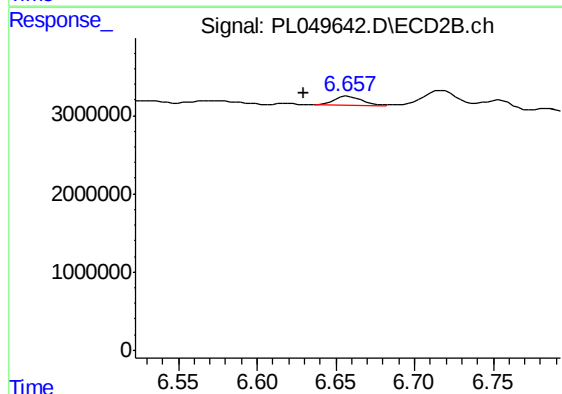
R.T.: 6.263 min
Delta R.T.: -0.003 min
Response: 24290357
Conc: 7.40 ng/ml



#14 Endrin

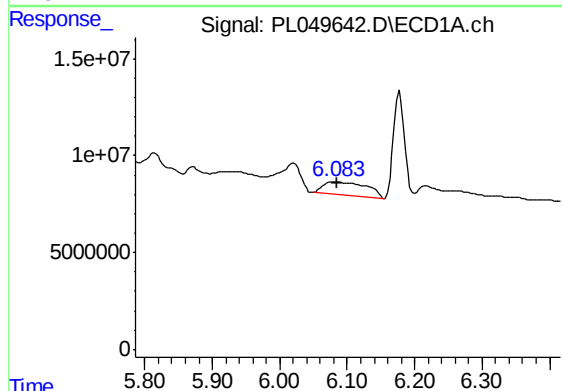
R.T.: 5.814 min
Delta R.T.: 0.003 min
Response: 14931773
Conc: 1.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-084-SW156-061319



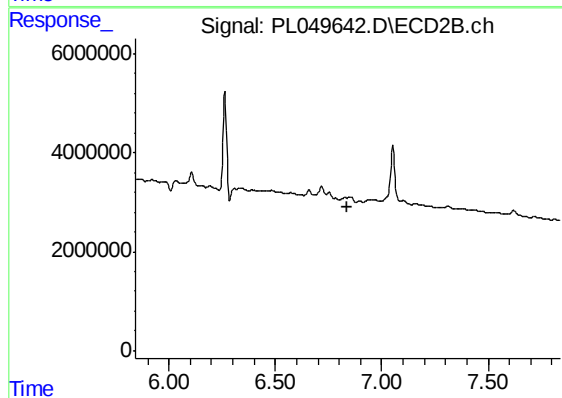
#14 Endrin

R.T.: 6.658 min
Delta R.T.: 0.029 min
Response: 1591682
Conc: 0.53 ng/ml



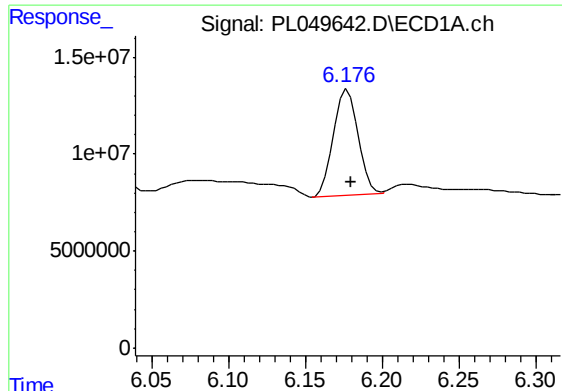
#15 Endosulfan II

R.T.: 6.079 min
Delta R.T.: -0.006 min
Response: 31585877
Conc: 2.39 ng/ml



#15 Endosulfan II

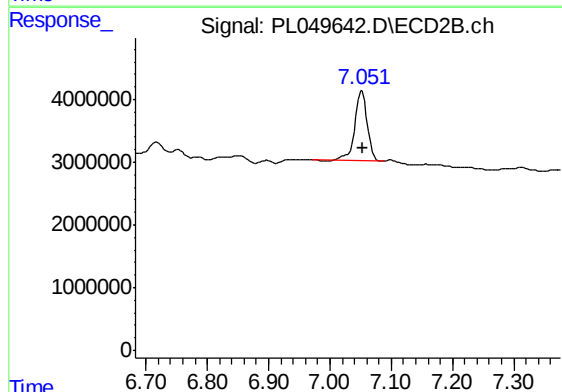
R.T.: 0.000 min
Exp R.T. : 6.841 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

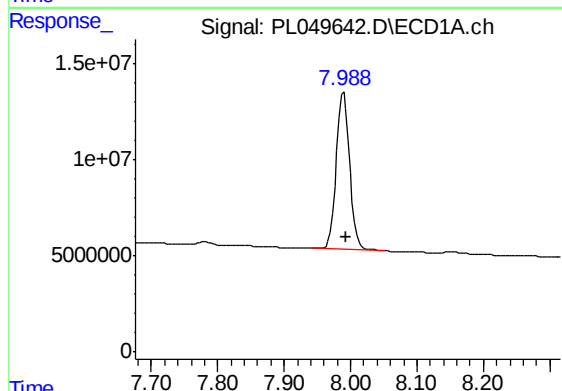
R.T.: 6.178 min
Delta R.T.: -0.002 min
Response: 61673732
Conc: 5.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-084-SW156-061319



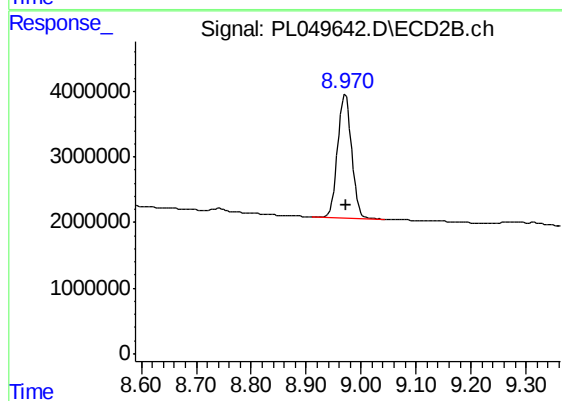
#17 4,4'-DDT

R.T.: 7.052 min
Delta R.T.: -0.001 min
Response: 15784083
Conc: 5.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: -0.003 min
Response: 114923101
Conc: 9.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.971 min
Delta R.T.: -0.001 min
Response: 33414617
Conc: 10.01 ng/ml