

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061919\
 Data File : PL049643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2019 16:40
 Operator : SM\AJ
 Sample : K3428-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-084-SW155-061319

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 01:05:22 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	167.4E6	44528461	15.190	15.413
28)	SA Decachlor...	7.989	8.971	132.4E6	38057514	10.414	11.395
Target Compounds							
5)	MB Aldrin	4.553	0.000	12085134	0	0.708	N.D. #
6)	B beta-BHC	0.000	4.807f	0	8805629	N.D.	5.112 #
9)	A Endosulfan I	5.337f	0.000	5431507	0	0.371	N.D. #
10)	B gamma-Chl...	5.228f	6.032	24932194	2008129	1.562	0.581 #
11)	B alpha-Chl...	0.000	6.107	0	5050628	N.D.	1.456 #
12)	B 4,4'-DDE	5.432	6.264	237.2E6	44200263	15.164	13.465
14)	MA Endrin	5.813	6.658f	22667028	3001782	1.572	1.006 #
16)	A 4,4'-DDD	0.000	6.756	0	2958220	N.D.	1.125 #
17)	MA 4,4'-DDT	6.178	7.053	218.9E6	51816163	17.781	18.482
20)	A Methoxychlor	6.701f	0.000	7652840	0	1.193	N.D. #

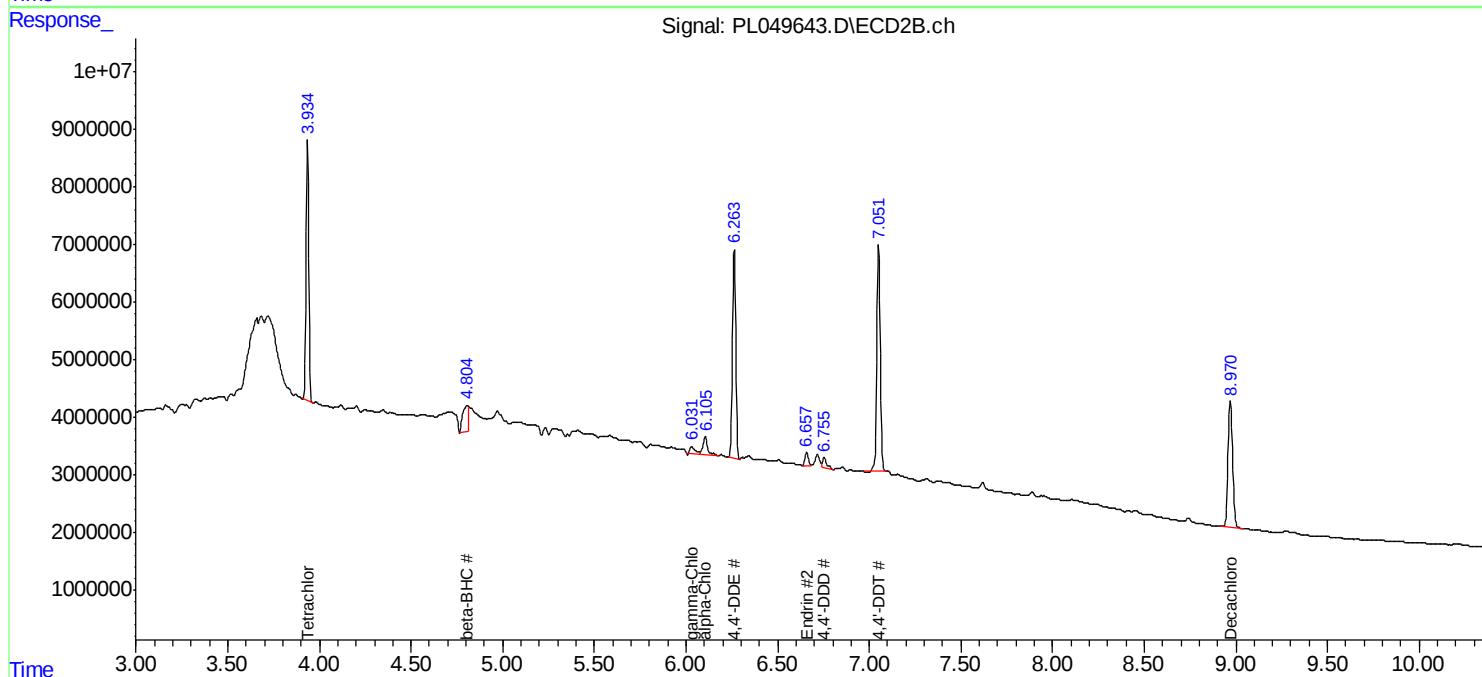
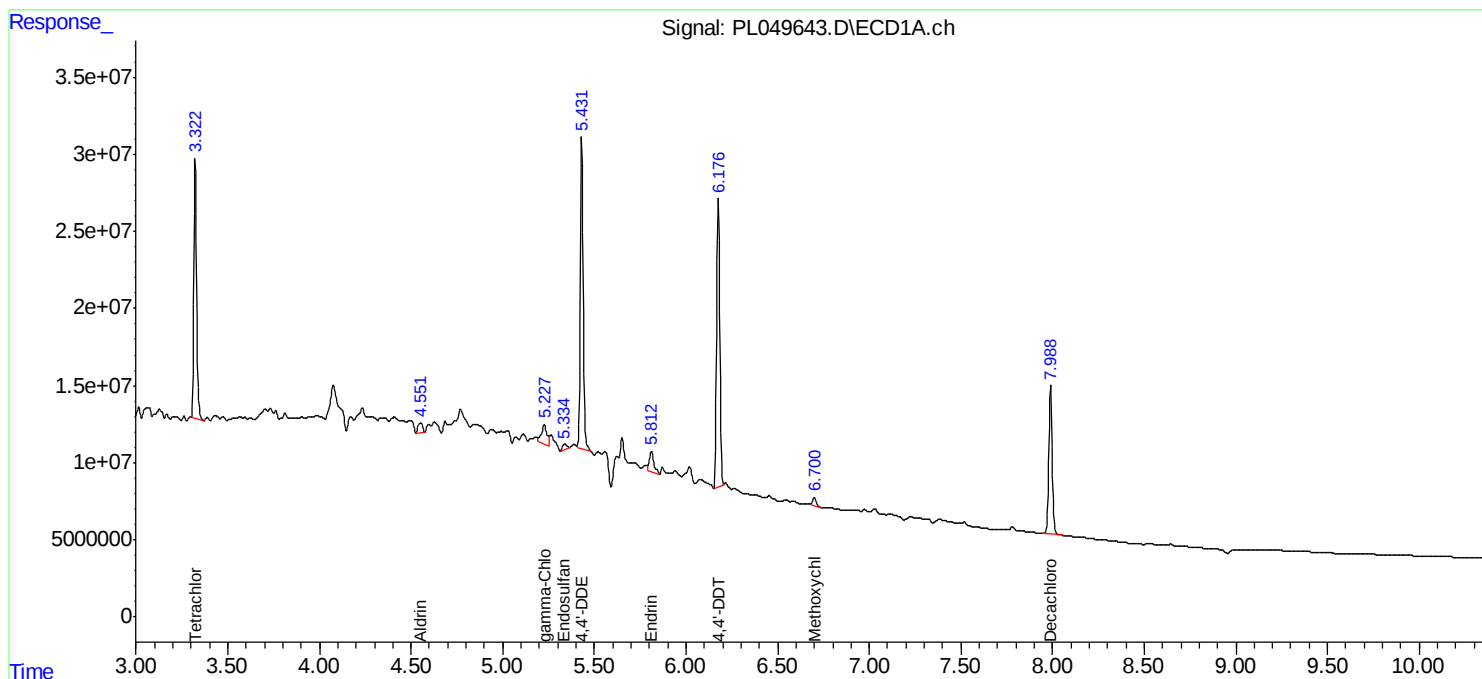
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

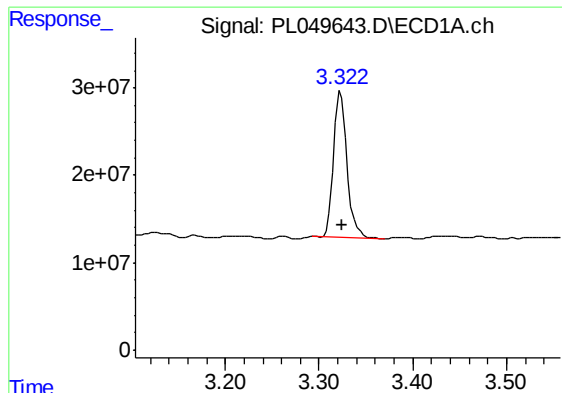
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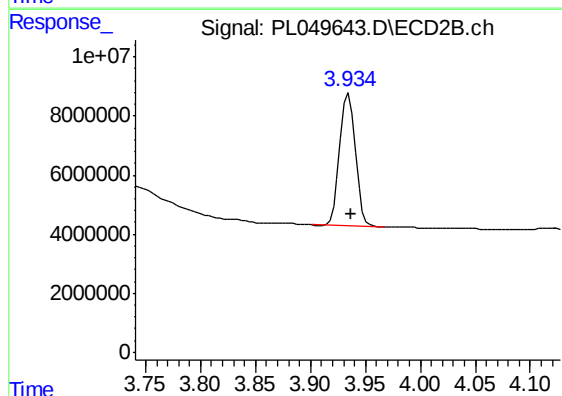




#1 Tetrachloro-m-xylene

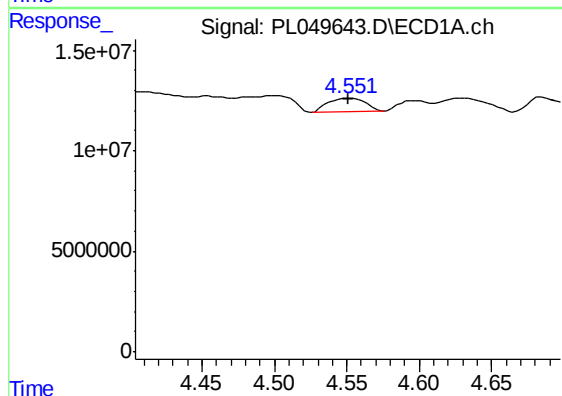
R.T.: 3.323 min
Delta R.T.: 0.000 min
Response: 167370254
Conc: 15.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-084-SW155-061319



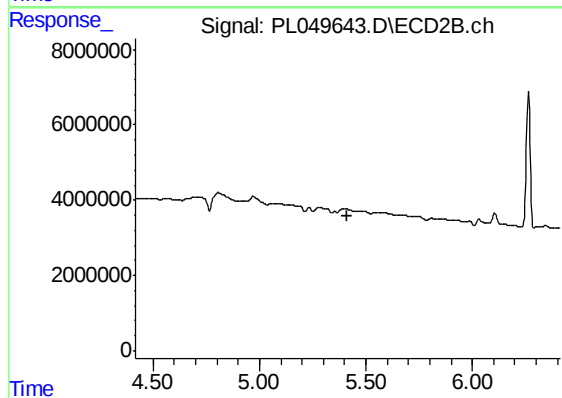
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.002 min
Response: 44528461
Conc: 15.41 ng/ml



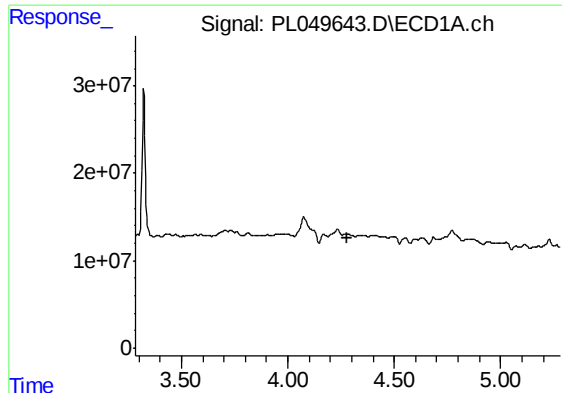
#5 Aldrin

R.T.: 4.553 min
Delta R.T.: 0.002 min
Response: 12085134
Conc: 0.71 ng/ml



#5 Aldrin

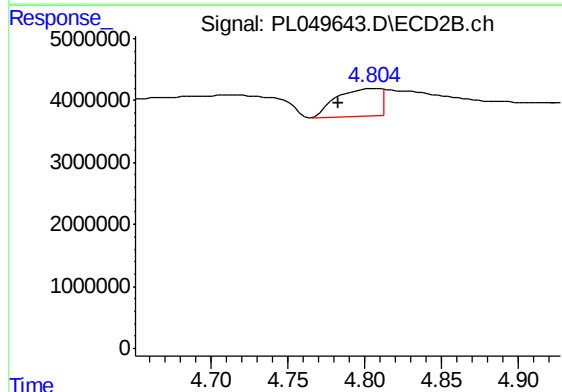
R.T.: 0.000 min
Exp R.T. : 5.414 min
Response: 0
Conc: N.D.



#6 beta-BHC

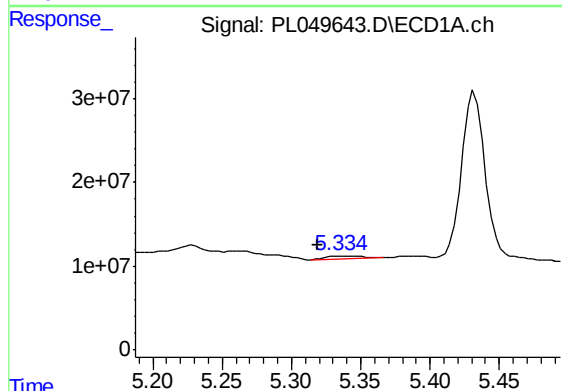
R.T.: 0.000 min
Exp R.T. : 4.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EXT-084-SW155-061319



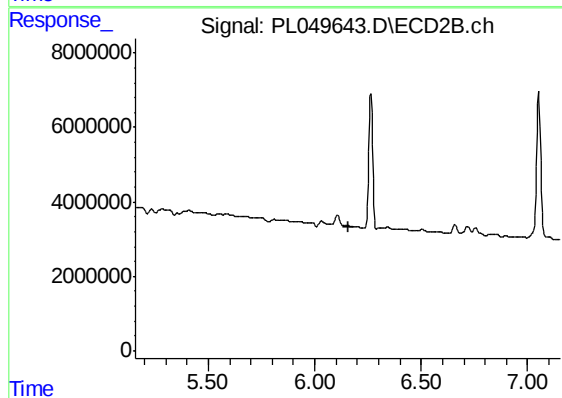
#6 beta-BHC

R.T.: 4.807 min
Delta R.T.: 0.024 min
Response: 8805629
Conc: 5.11 ng/ml



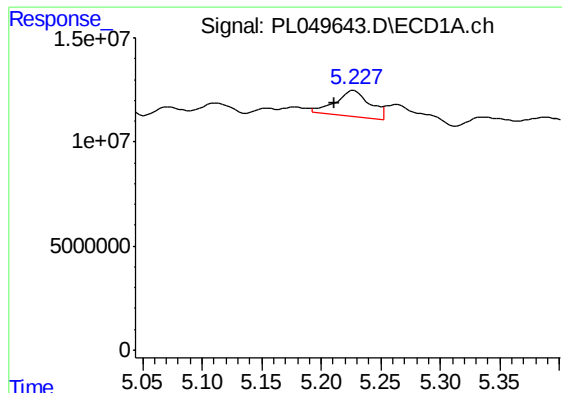
#9 Endosulfan I

R.T.: 5.337 min
Delta R.T.: 0.018 min
Response: 5431507
Conc: 0.37 ng/ml



#9 Endosulfan I

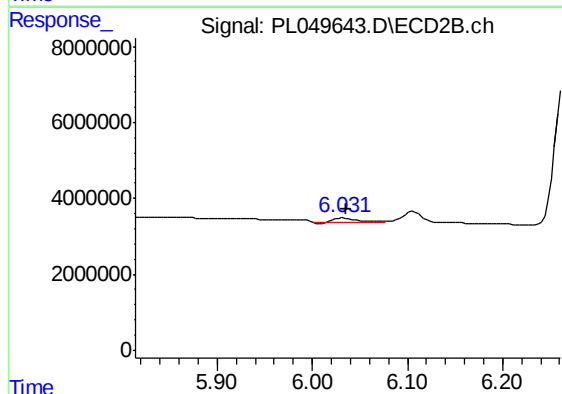
R.T.: 0.000 min
Exp R.T. : 6.156 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

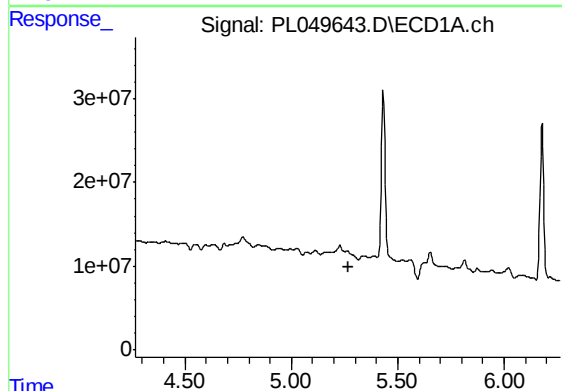
R.T.: 5.228 min
Delta R.T.: 0.017 min
Response: 24932194
Conc: 1.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
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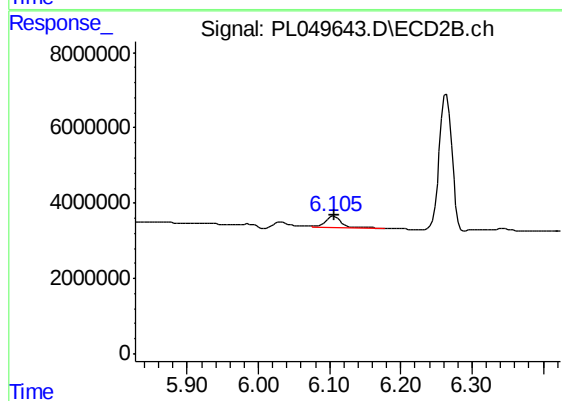
#10 gamma-Chlordane

R.T.: 6.032 min
Delta R.T.: -0.003 min
Response: 2008129
Conc: 0.58 ng/ml



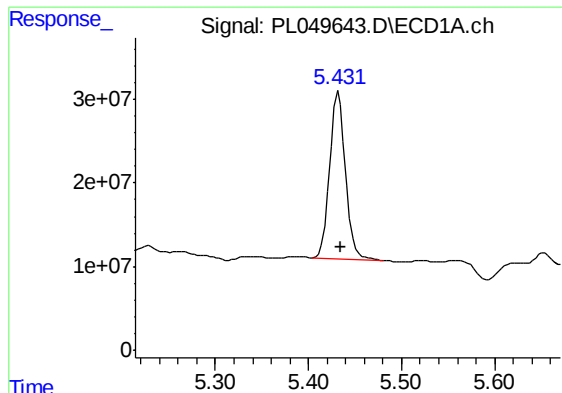
#11 alpha-Chlordane

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



#11 alpha-Chlordane

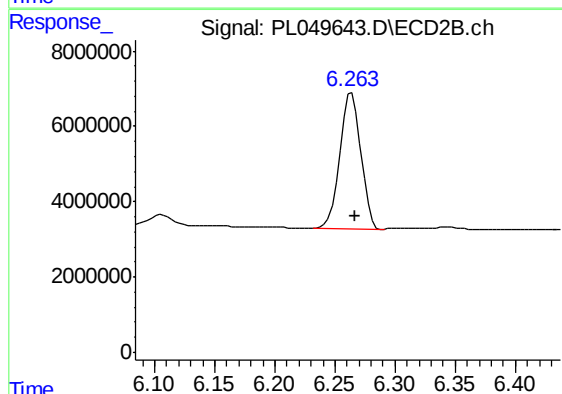
R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 5050628
Conc: 1.46 ng/ml



#12 4,4'-DDE

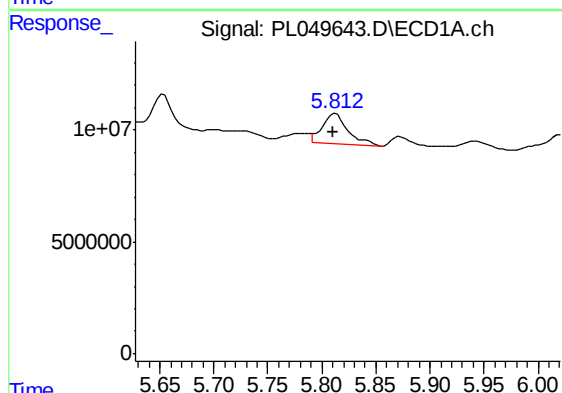
R.T.: 5.432 min
Delta R.T.: -0.002 min
Response: 237197349
Conc: 15.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-084-SW155-061319



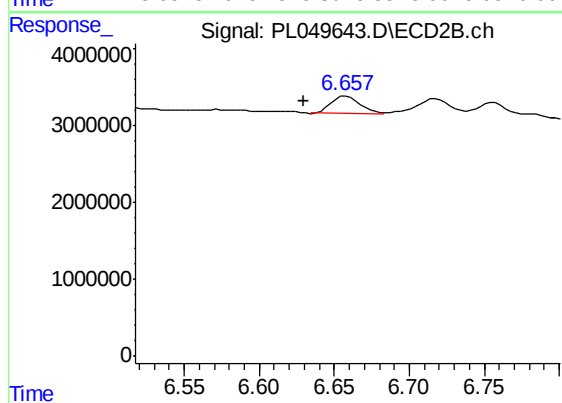
#12 4,4'-DDE

R.T.: 6.264 min
Delta R.T.: -0.002 min
Response: 44200263
Conc: 13.46 ng/ml



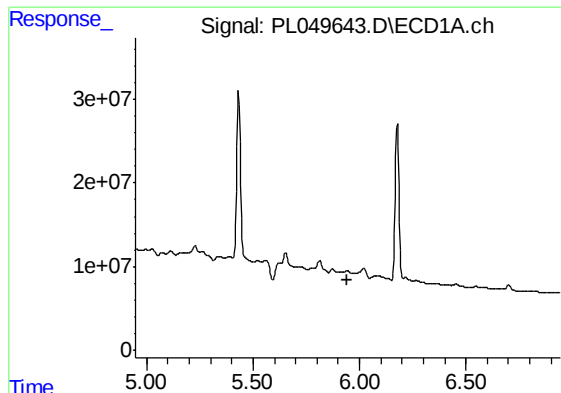
#14 Endrin

R.T.: 5.813 min
Delta R.T.: 0.002 min
Response: 22667028
Conc: 1.57 ng/ml



#14 Endrin

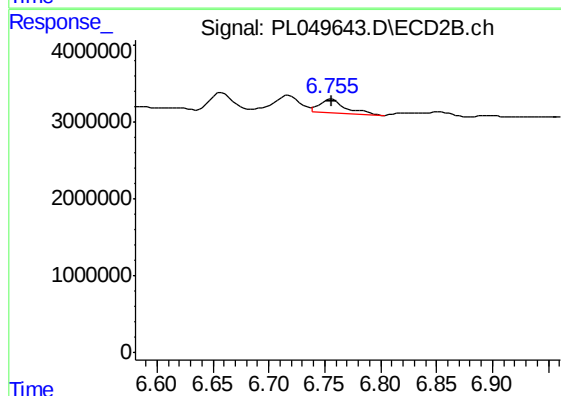
R.T.: 6.658 min
Delta R.T.: 0.028 min
Response: 3001782
Conc: 1.01 ng/ml



#16 4,4'-DDD

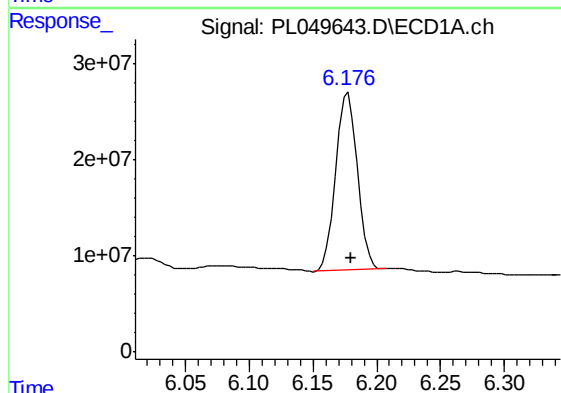
R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EXT-084-SW155-061319



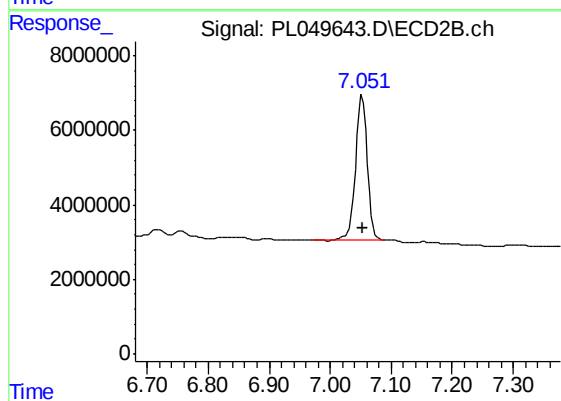
#16 4,4'-DDD

R.T.: 6.756 min
Delta R.T.: 0.000 min
Response: 2958220
Conc: 1.12 ng/ml



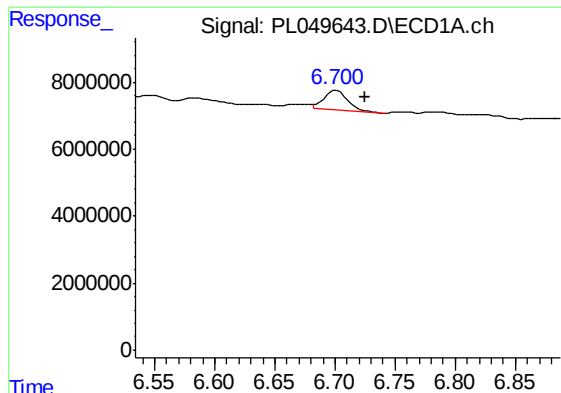
#17 4,4'-DDT

R.T.: 6.178 min
Delta R.T.: -0.002 min
Response: 218931043
Conc: 17.78 ng/ml



#17 4,4'-DDT

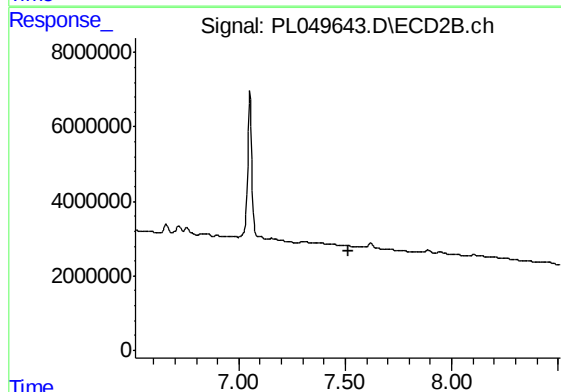
R.T.: 7.053 min
Delta R.T.: -0.001 min
Response: 51816163
Conc: 18.48 ng/ml



#20 Methoxychlor

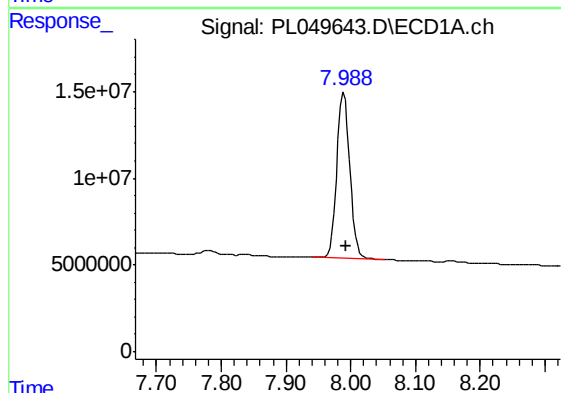
R.T.: 6.701 min
Delta R.T.: -0.023 min
Response: 7652840
Conc: 1.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
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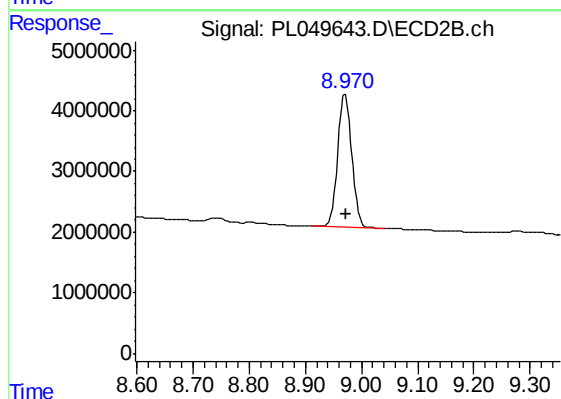
#20 Methoxychlor

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



#28 Decachlorobiphenyl

R.T.: 7.989 min
Delta R.T.: -0.003 min
Response: 132418901
Conc: 10.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.971 min
Delta R.T.: -0.001 min
Response: 38057514
Conc: 11.40 ng/ml