

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050819\
 Data File : PL048283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2019 21:58
 Operator : AJ\SJ
 Sample : K2643-04
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-03-050719-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 01:07:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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...	3.328	3.940	222.9E6	62978984	23.012	25.284
28)	SA Decachlor...	7.995	8.976	185.3E6	50360602	18.428	18.973
Target Compounds							
4)	MA Heptachlor	4.315	5.113	6817651	11672784	0.463	3.372 #
5)	MB Aldrin	4.555	0.000	7586545	0	0.554	N.D. #
7)	B delta-BHC	4.478	4.975f	1526521	11007082	0.108	3.892 #
10)	B gamma-Chl...	5.213	0.000	22627387	0	1.695	N.D. #
11)	B alpha-Chl...	5.269	0.000	14448992	0	1.105	N.D. #
12)	B 4,4'-DDE	5.436	0.000	20804681	0	1.640	N.D. #
14)	MA Endrin	5.814	0.000	32179265	0	2.643	N.D. #
16)	A 4,4'-DDD	5.948	0.000	5822887	0	0.598	N.D. #
23)	Chlordane-1	4.175	0.000	1762198	0	3.926	N.D. #
25)	Chlordane-3	5.213	0.000	22627387	0	14.371	N.D. #
26)	Chlordane-4	5.269	0.000	14448992	0	9.952	N.D. #

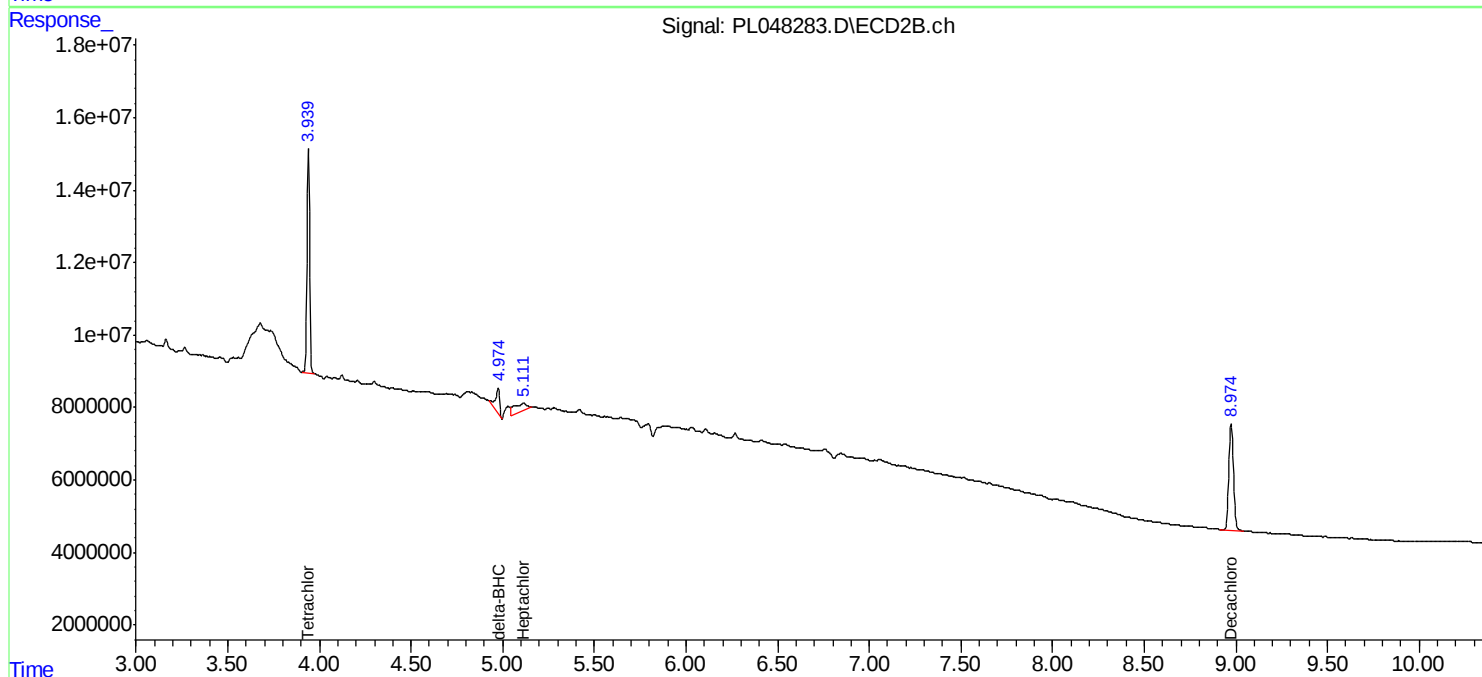
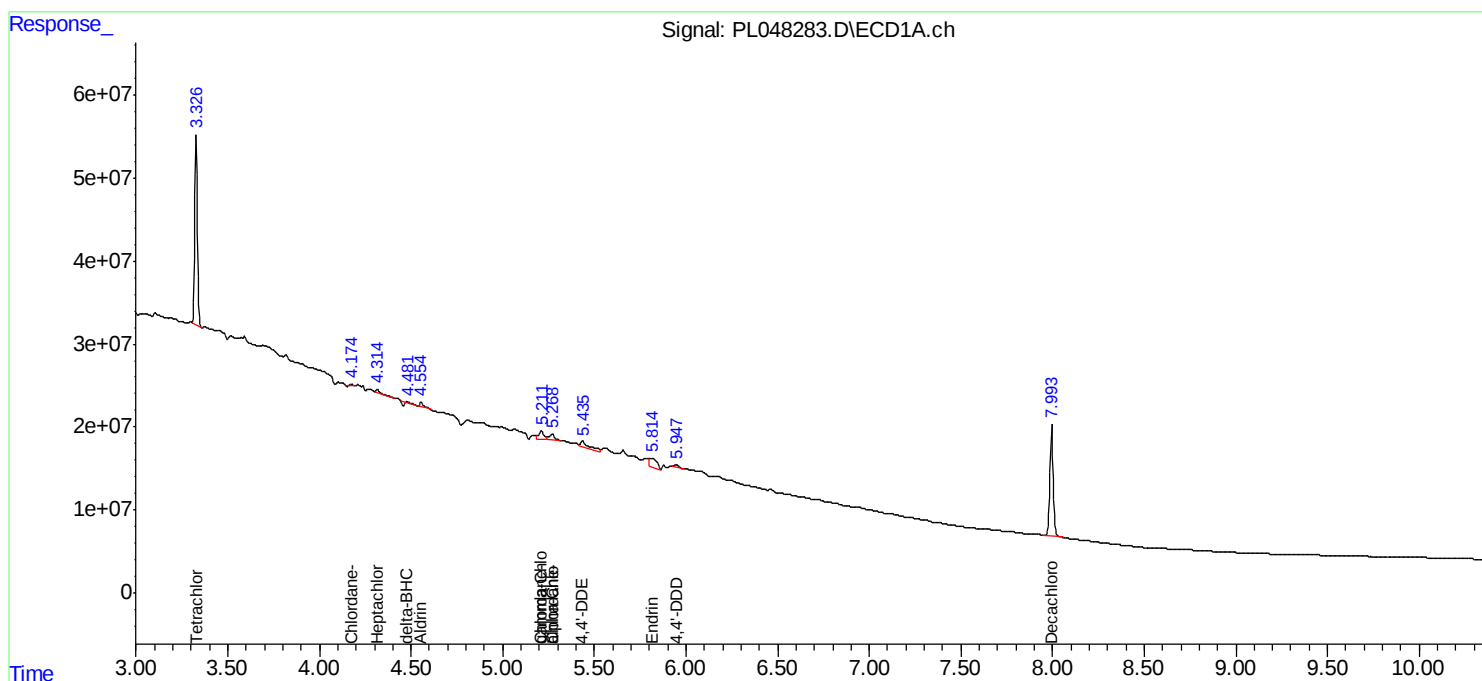
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

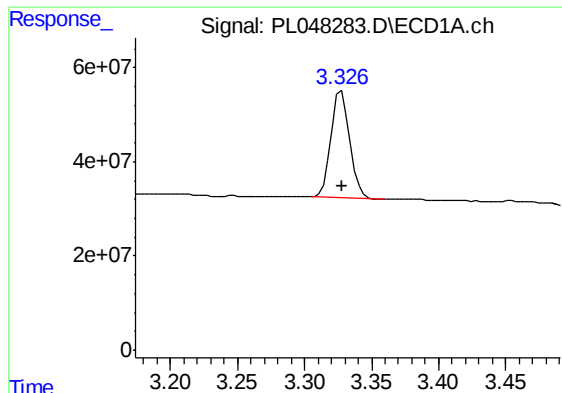
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050819\
Data File : PL048283.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 May 2019 21:58
Operator : AJ\SJ
Sample : K2643-04
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
OR-03-050719-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 01:07:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
Quant Title : GC Extractables
QLast Update : Thu May 02 09:36:55 2019
Response via : Initial Calibration
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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

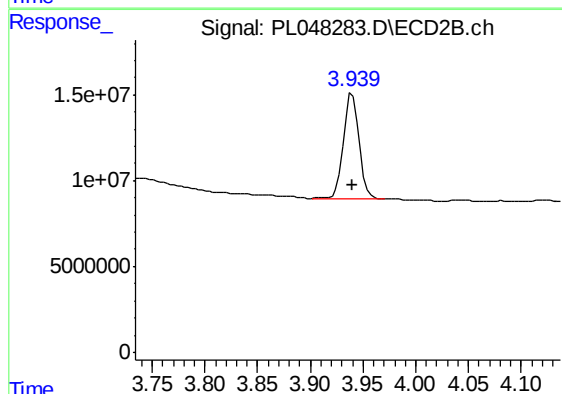




#1 Tetrachloro-m-xylene

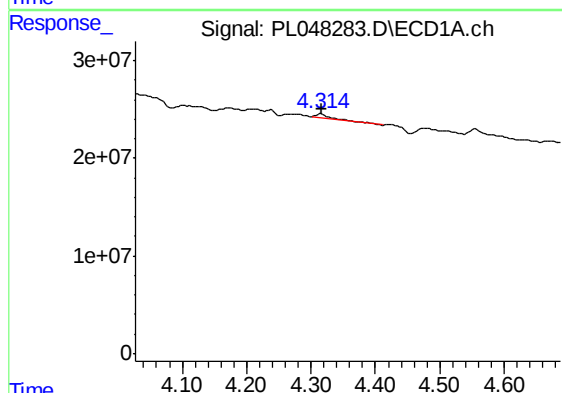
R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 222911441
Conc: 23.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-050719-B



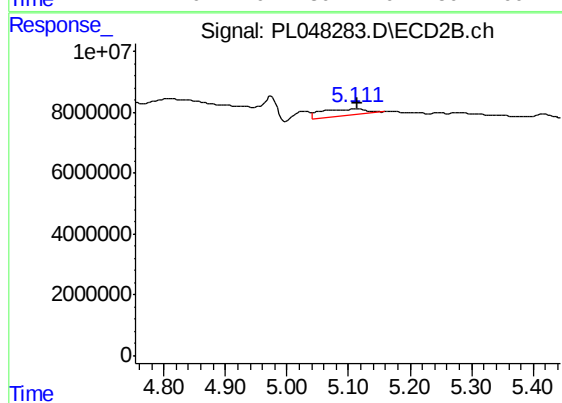
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 62978984
Conc: 25.28 ng/ml



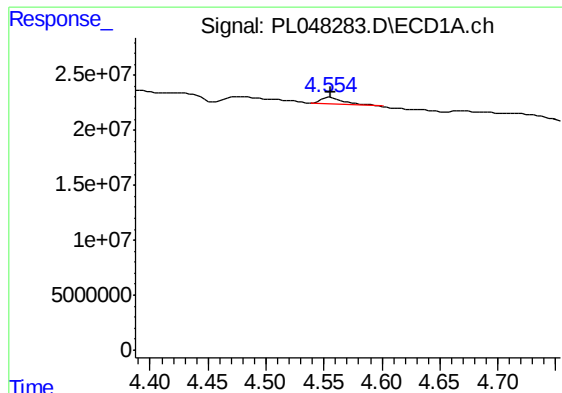
#4 Heptachlor

R.T.: 4.315 min
Delta R.T.: -0.002 min
Response: 6817651
Conc: 0.46 ng/ml



#4 Heptachlor

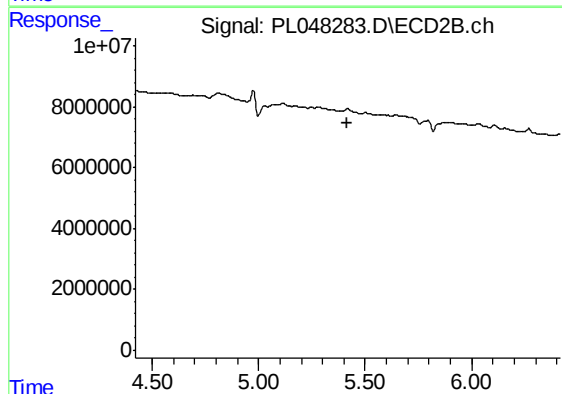
R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 11672784
Conc: 3.37 ng/ml



#5 Aldrin

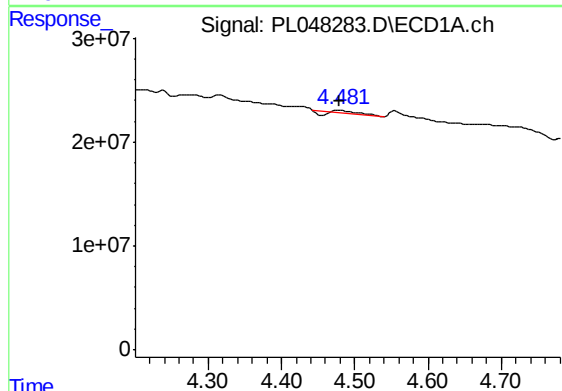
R.T.: 4.555 min
Delta R.T.: 0.000 min
Response: 7586545
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-050719-B



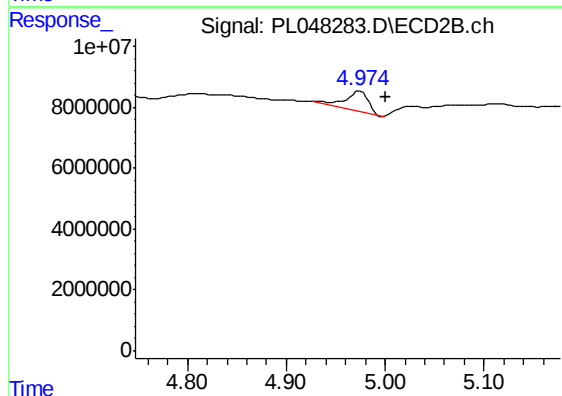
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



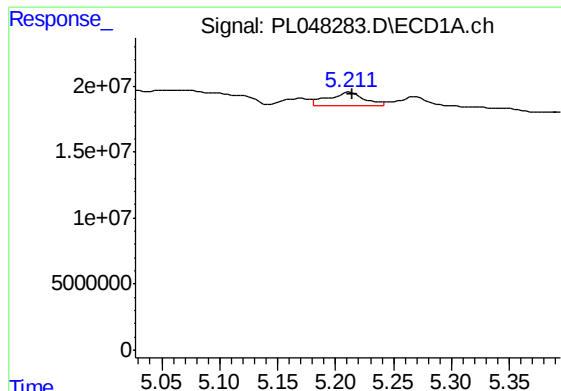
#7 delta-BHC

R.T.: 4.478 min
Delta R.T.: -0.001 min
Response: 1526521
Conc: 0.11 ng/ml



#7 delta-BHC

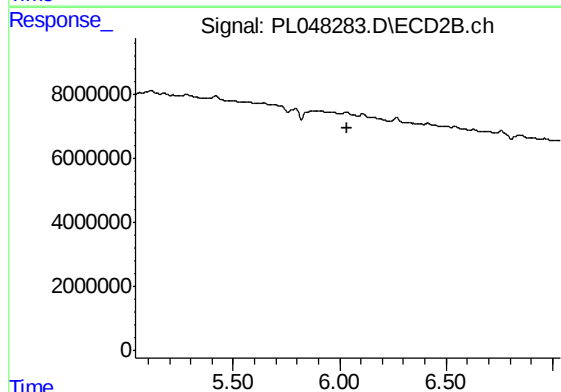
R.T.: 4.975 min
Delta R.T.: -0.025 min
Response: 11007082
Conc: 3.89 ng/ml



#10 gamma-Chlordane

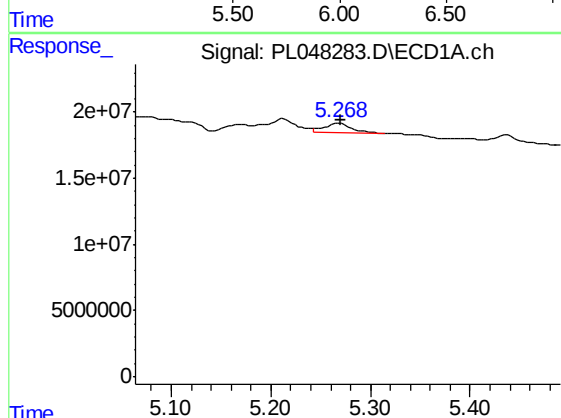
R.T.: 5.213 min
Delta R.T.: -0.002 min
Response: 22627387
Conc: 1.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-050719-B



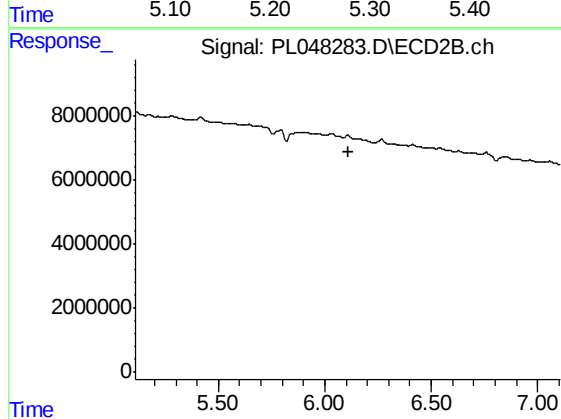
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



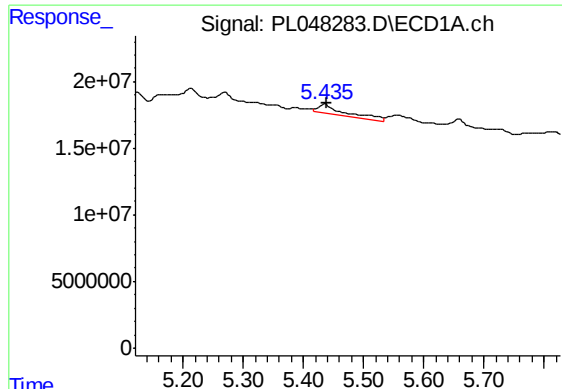
#11 alpha-Chlordane

R.T.: 5.269 min
Delta R.T.: -0.001 min
Response: 14448992
Conc: 1.11 ng/ml



#11 alpha-Chlordane

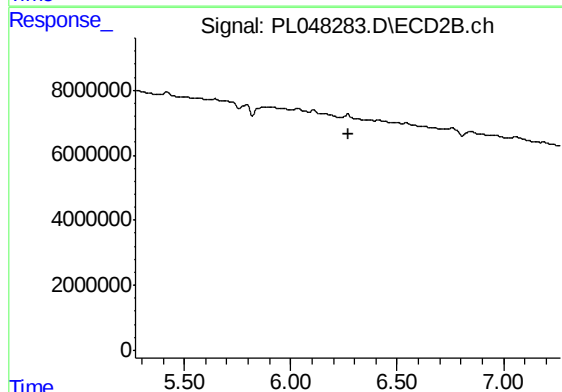
R.T.: 0.000 min
Exp R.T. : 6.109 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

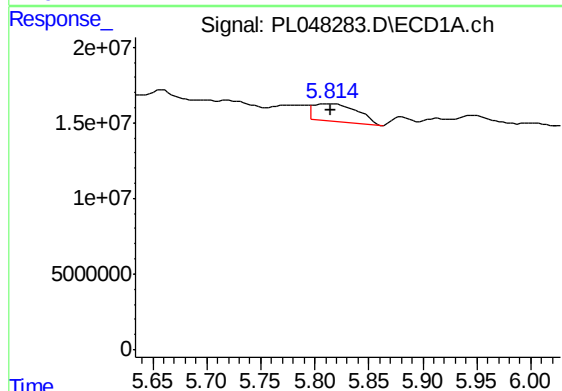
R.T.: 5.436 min
Delta R.T.: -0.002 min
Response: 20804681
Conc: 1.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-050719-B



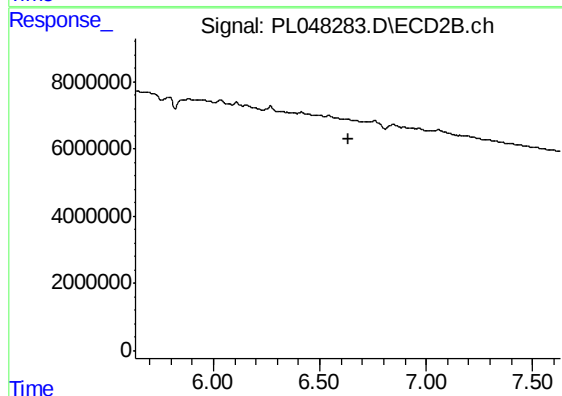
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.269 min
Response: 0
Conc: N.D.



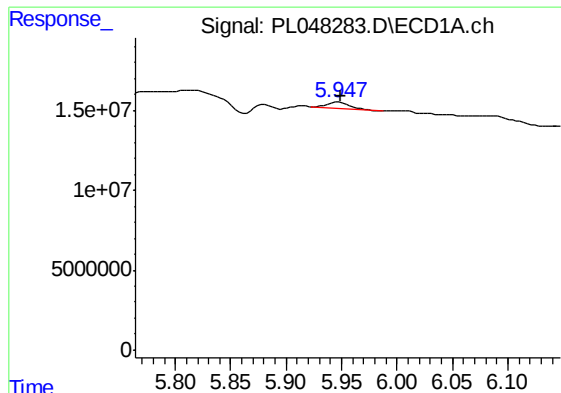
#14 Endrin

R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 32179265
Conc: 2.64 ng/ml



#14 Endrin

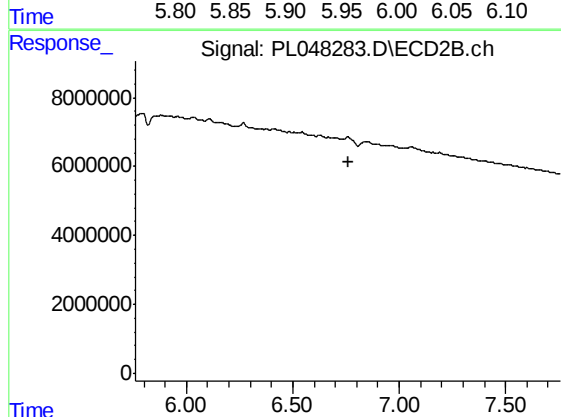
R.T.: 0.000 min
Exp R.T. : 6.632 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

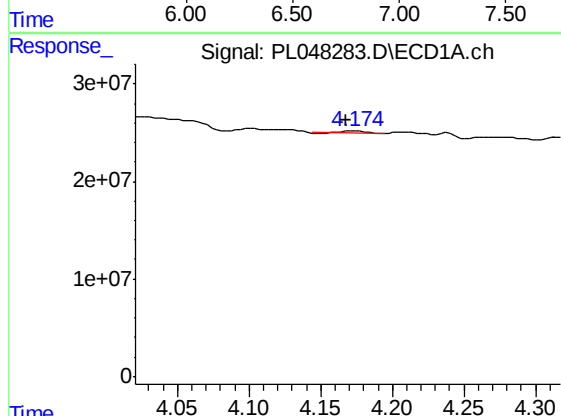
R.T.: 5.948 min
Delta R.T.: -0.002 min
Response: 5822887
Conc: 0.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-050719-B



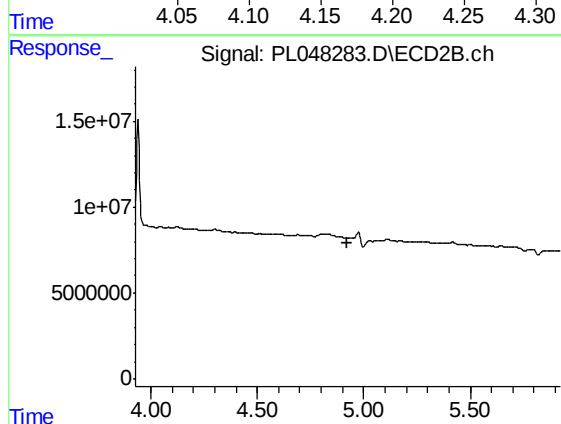
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.759 min
Response: 0
Conc: N.D.



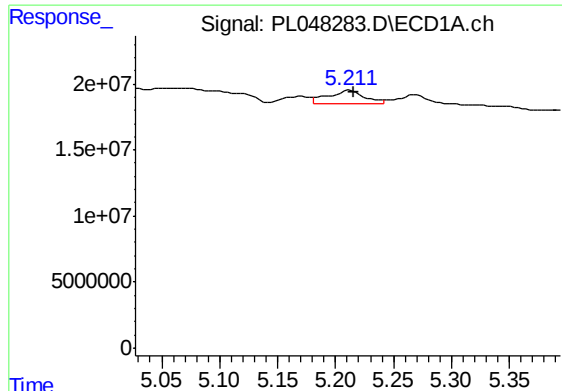
#23 Chlordane-1

R.T.: 4.175 min
Delta R.T.: 0.007 min
Response: 1762198
Conc: 3.93 ng/ml



#23 Chlordane-1

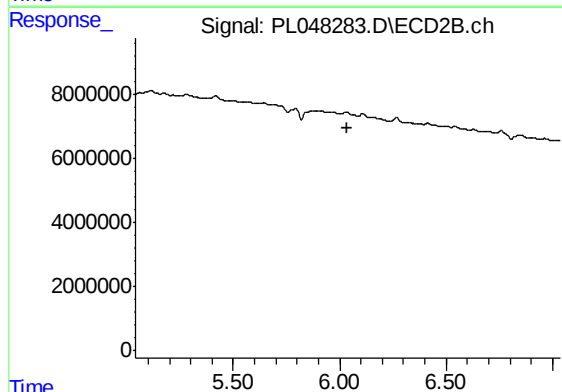
R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



#25 Chlordane-3

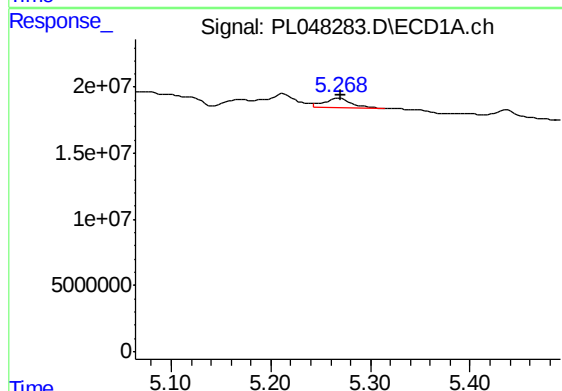
R.T.: 5.213 min
Delta R.T.: -0.003 min
Response: 22627387
Conc: 14.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-050719-B



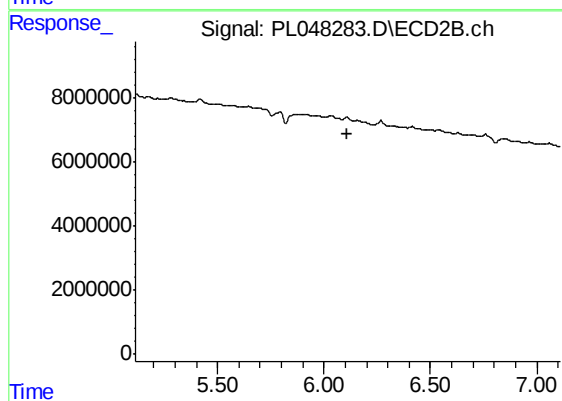
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



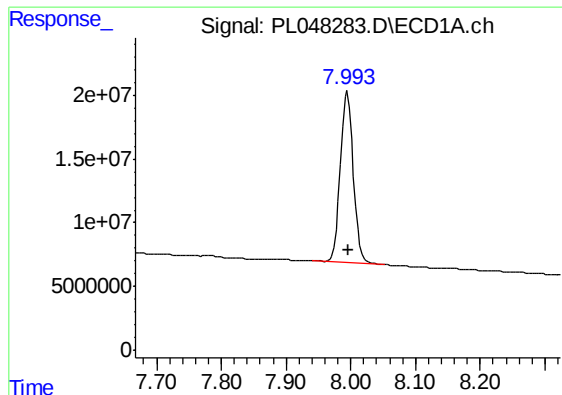
#26 Chlordane-4

R.T.: 5.269 min
Delta R.T.: 0.000 min
Response: 14448992
Conc: 9.95 ng/ml



#26 Chlordane-4

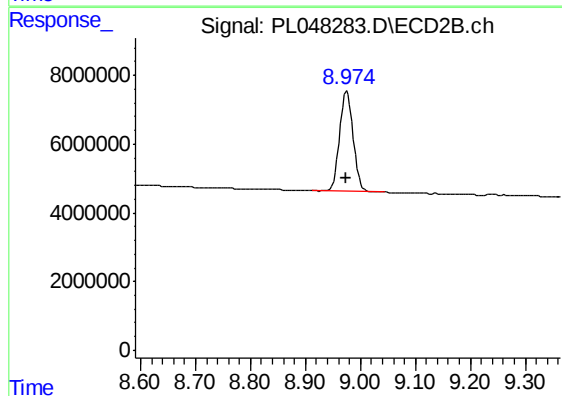
R.T.: 0.000 min
Exp R.T. : 6.111 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: 0.000 min
Response: 185281140
Conc: 18.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-050719-B



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: 0.000 min
Response: 50360602
Conc: 18.97 ng/ml