

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042420\
 Data File : PL058371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2020 17:12
 Operator : AJ\MA
 Sample : L2120-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-042220

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 00:55:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 2020
 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...	3.456	3.954	206.2E6	47781632	20.458	22.018
28)	SA Decachlor...	8.202	8.976	216.8E6	46589990	21.029	20.857
Target Compounds							
4)	MA Heptachlor	4.473	5.137	1669936	4270646	0.104	1.272 #
5)	MB Aldrin	4.711f	5.443	1612999	360433	0.110	0.111
6)	B beta-BHC	0.000	4.783f	0	844098	N.D.	0.608 #
7)	B delta-BHC	0.000	4.986f	0	5199471	N.D.	4.021 #
8)	B Heptachlo...	5.169	0.000	2144898	0	0.160	N.D. #
15)	B Endosulfa...	6.307f	6.869f	10634450	576337	0.961	0.222 #
23)	Chlordane-1	4.356f	0.000	4487697	0	12.134	N.D. #
24)	Chlordane-2	4.847f	0.000	3279733	0	8.124	N.D. #
27)	Chlordane-5	6.307f	0.000	10634450	0	28.113	N.D. #

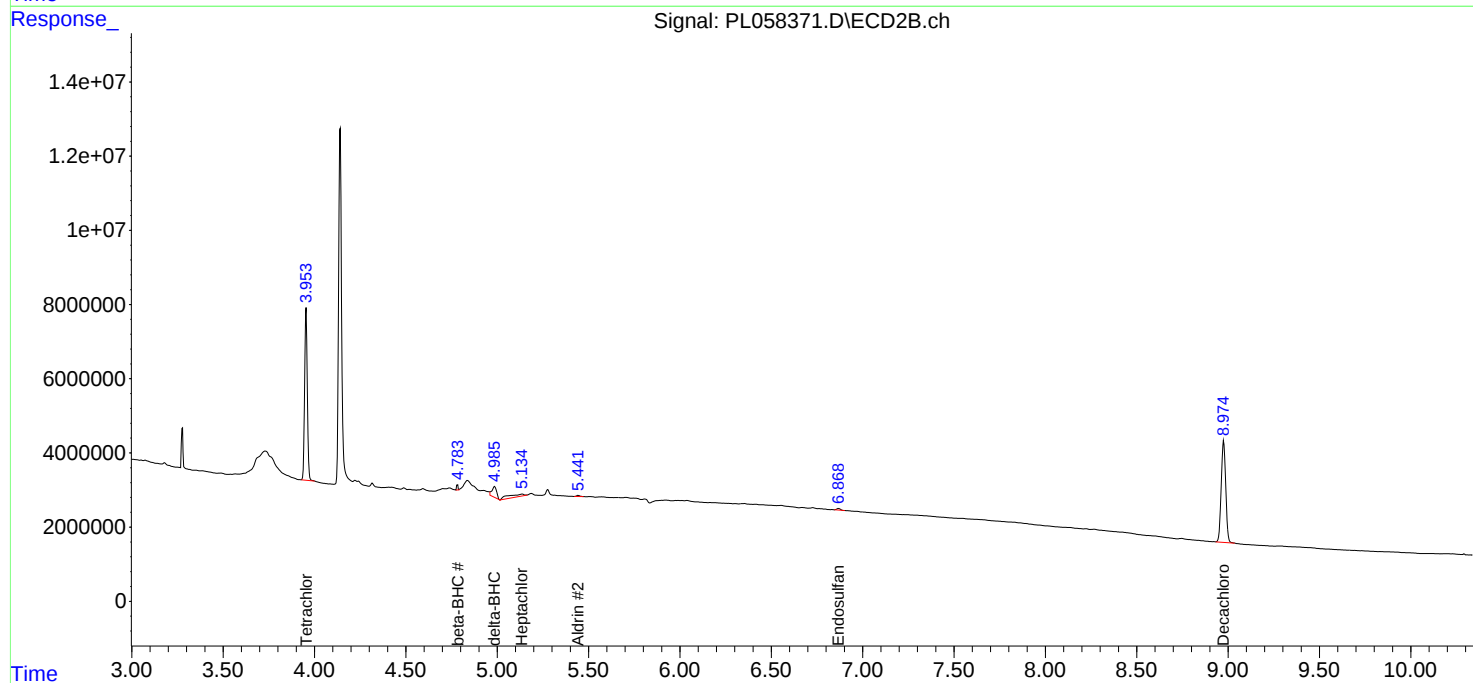
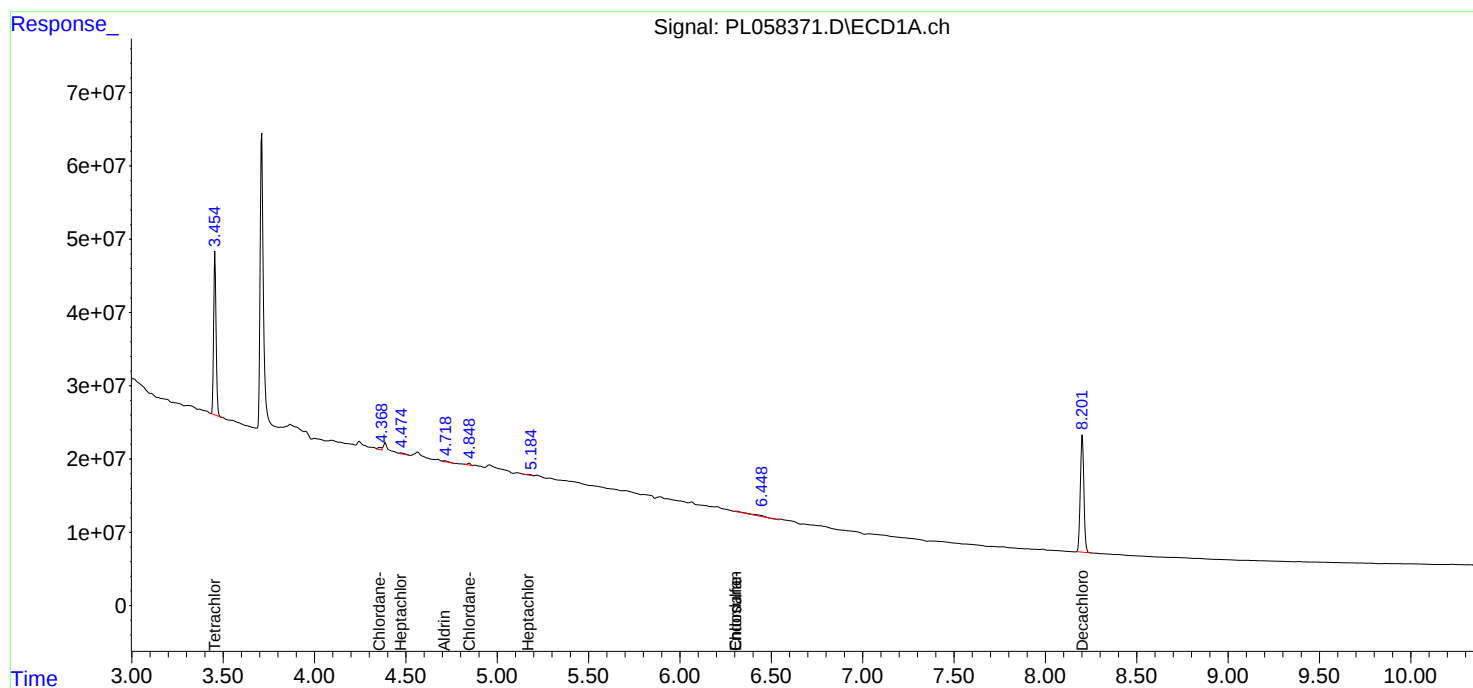
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

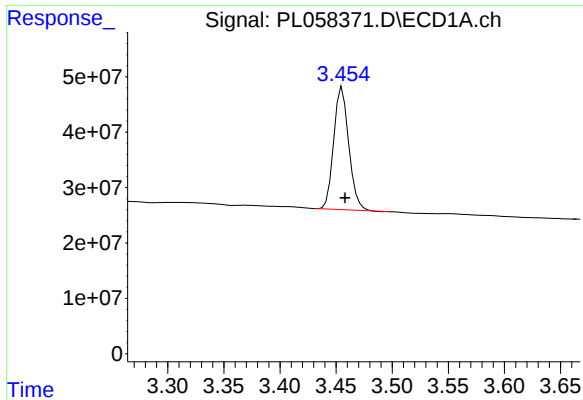
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042420\
Data File : PL058371.D
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Operator : AJ\MA
Sample : L2120-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

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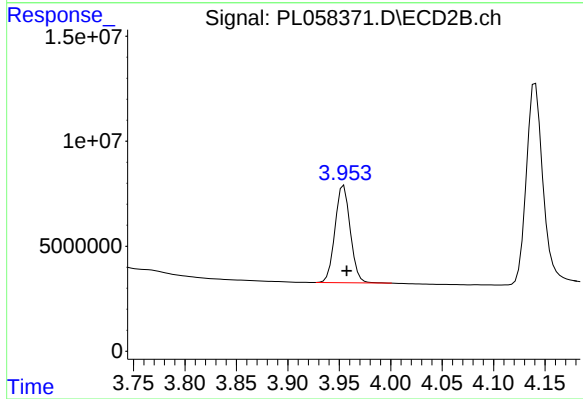




#1 Tetrachloro-m-xylene

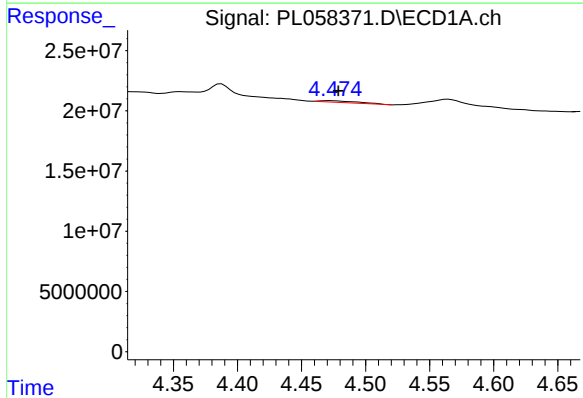
R.T.: 3.456 min
Delta R.T.: -0.002 min
Response: 206237769
Conc: 20.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-042220



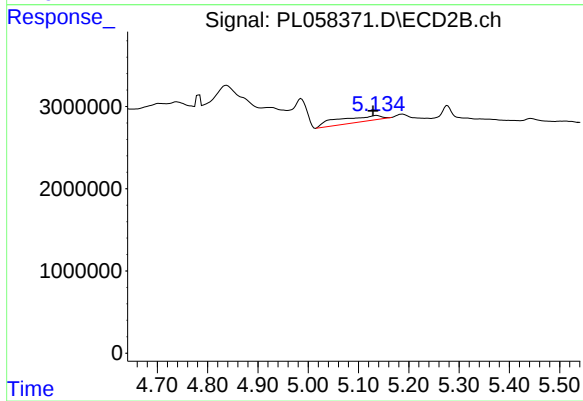
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: -0.003 min
Response: 47781632
Conc: 22.02 ng/ml



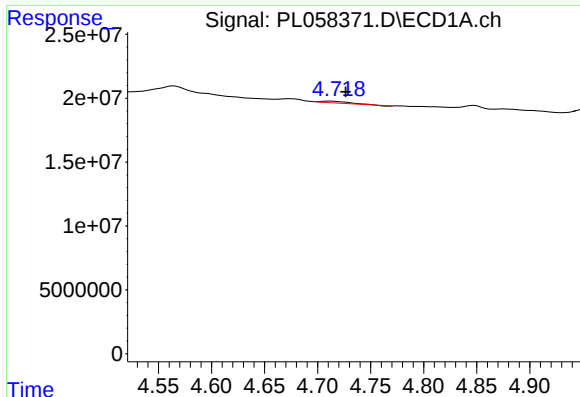
#4 Heptachlor

R.T.: 4.473 min
Delta R.T.: -0.006 min
Response: 1669936
Conc: 0.10 ng/ml



#4 Heptachlor

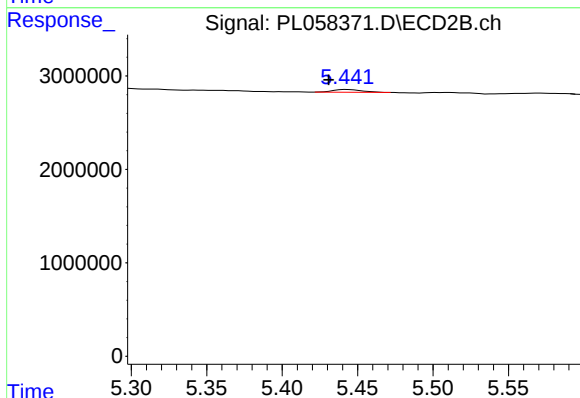
R.T.: 5.137 min
Delta R.T.: 0.008 min
Response: 4270646
Conc: 1.27 ng/ml



#5 Aldrin

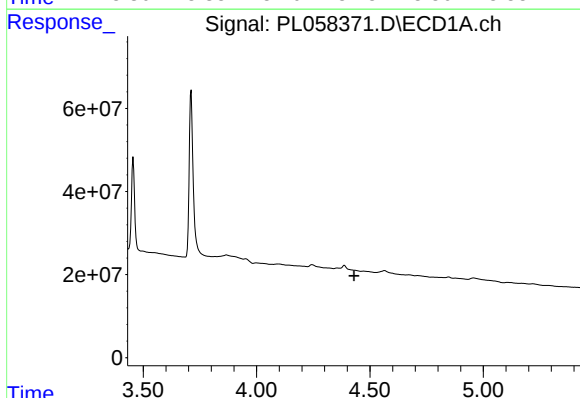
R.T.: 4.711 min
Delta R.T.: -0.015 min
Response: 1612999
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-042220



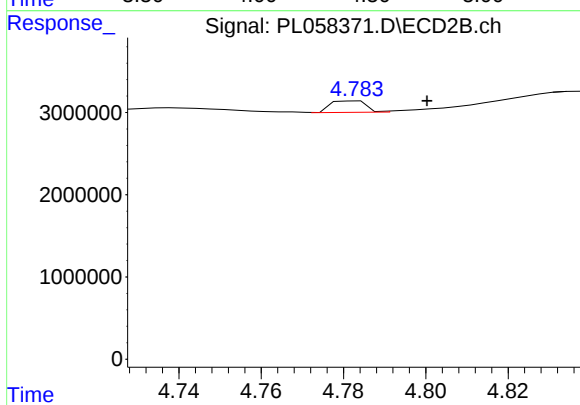
#5 Aldrin

R.T.: 5.443 min
Delta R.T.: 0.012 min
Response: 360433
Conc: 0.11 ng/ml



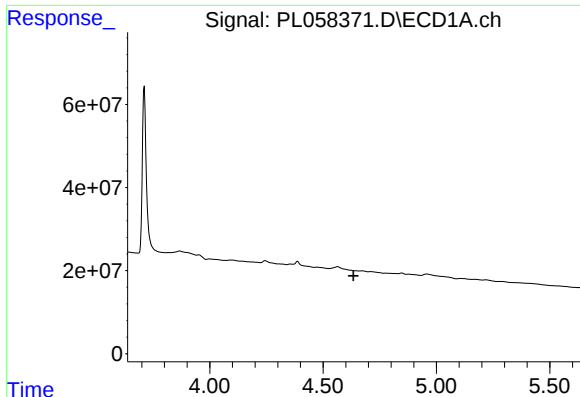
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.430 min
Response: 0
Conc: N.D.



#6 beta-BHC

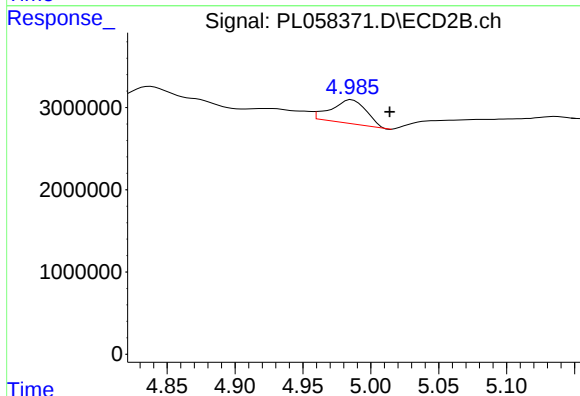
R.T.: 4.783 min
Delta R.T.: -0.017 min
Response: 844098
Conc: 0.61 ng/ml



#7 delta-BHC

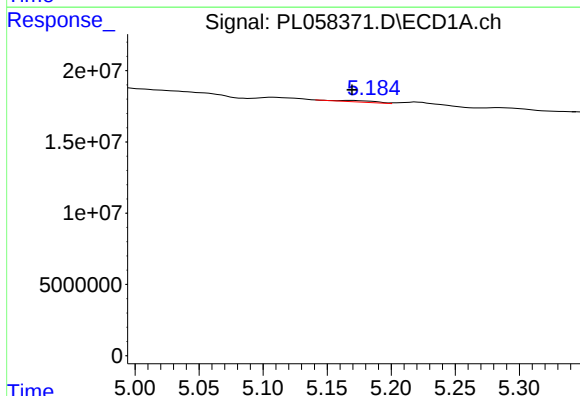
R.T.: 0.000 min
Exp R.T.: 4.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OR-02-042220



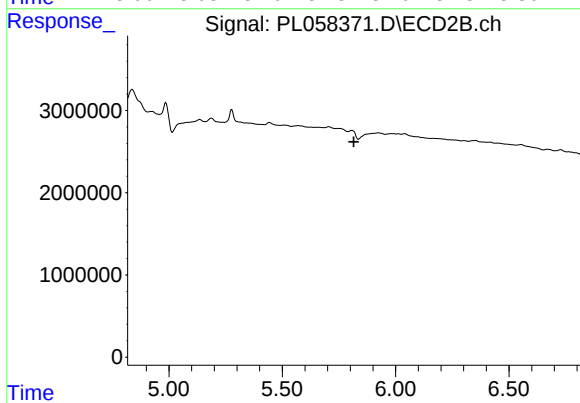
#7 delta-BHC

R.T.: 4.986 min
Delta R.T.: -0.028 min
Response: 5199471
Conc: 4.02 ng/ml



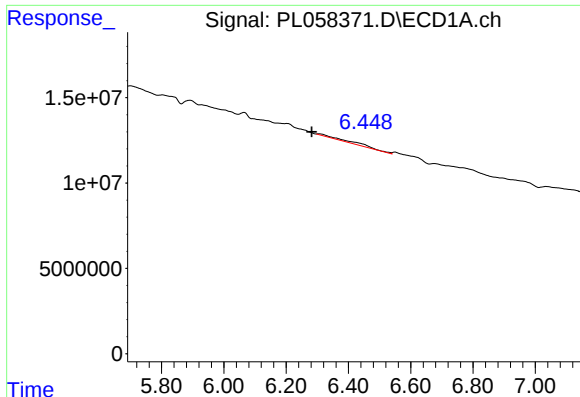
#8 Heptachlor epoxide

R.T.: 5.169 min
Delta R.T.: 0.000 min
Response: 2144898
Conc: 0.16 ng/ml



#8 Heptachlor epoxide

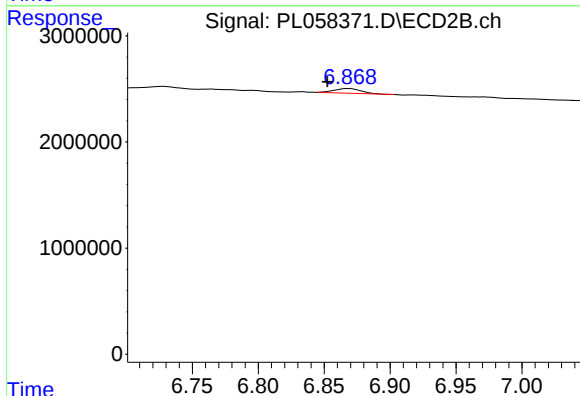
R.T.: 0.000 min
Exp R.T.: 5.815 min
Response: 0
Conc: N.D.



#15 Endosulfan II

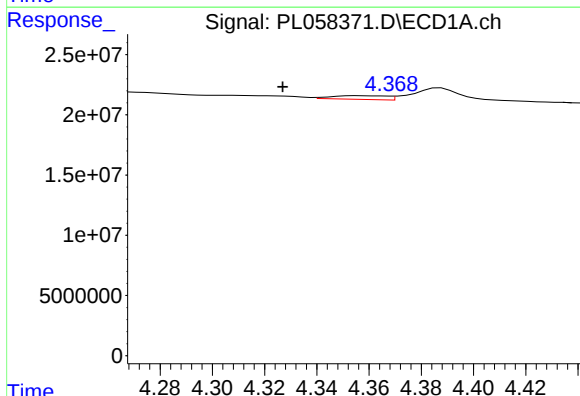
R.T.: 6.307 min
Delta R.T.: 0.025 min
Response: 10634450
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-042220



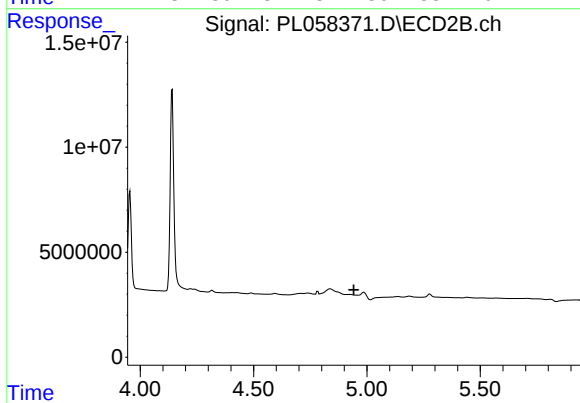
#15 Endosulfan II

R.T.: 6.869 min
Delta R.T.: 0.016 min
Response: 576337
Conc: 0.22 ng/ml



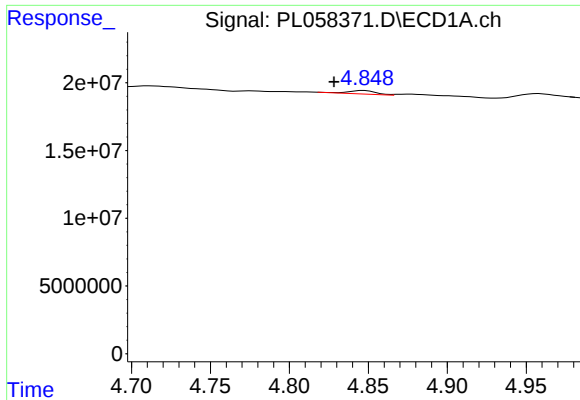
#23 Chlordane-1

R.T.: 4.356 min
Delta R.T.: 0.029 min
Response: 4487697
Conc: 12.13 ng/ml



#23 Chlordane-1

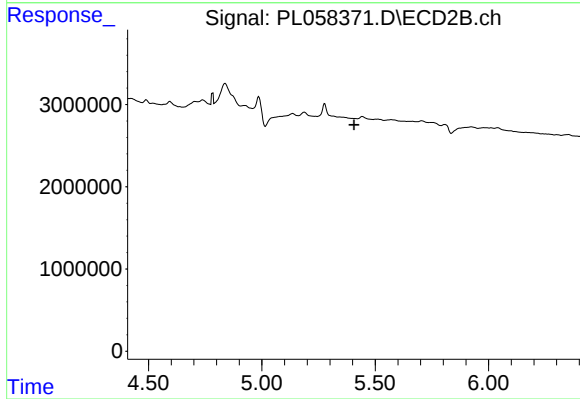
R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#24 Chlordane-2

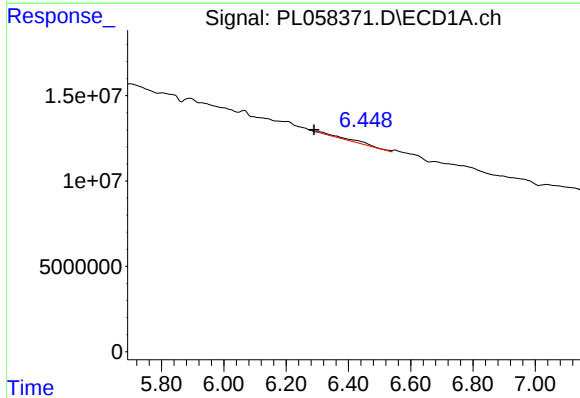
R.T.: 4.847 min
Delta R.T.: 0.019 min
Response: 3279733
Conc: 8.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-042220



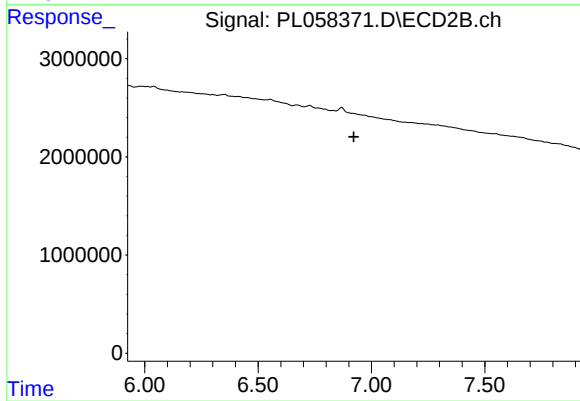
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



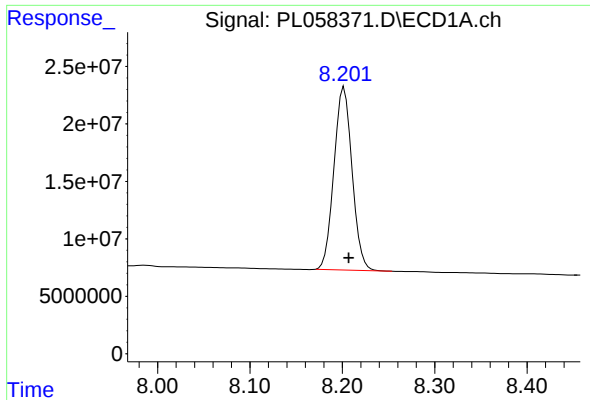
#27 Chlordane-5

R.T.: 6.307 min
Delta R.T.: 0.017 min
Response: 10634450
Conc: 28.11 ng/ml



#27 Chlordane-5

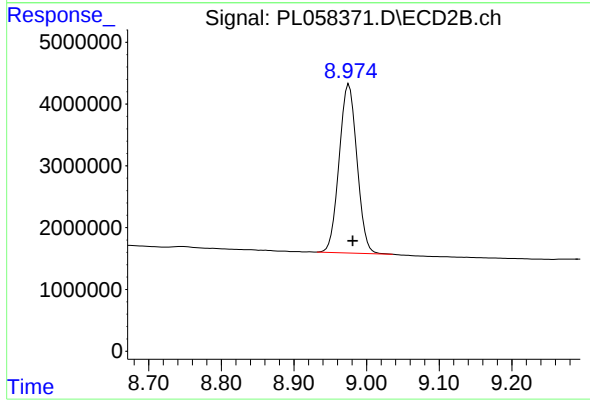
R.T.: 0.000 min
Exp R.T. : 6.922 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: -0.005 min
Response: 216778267
Conc: 21.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-042220



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: -0.005 min
Response: 46589990
Conc: 20.86 ng/ml