

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091518\
 Data File : PL039935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2018 04:38
 Operator : AJ\SJ
 Sample : PEM
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 05:11:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 14 23:10:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.300	3.904	141.2E6	60750586	18.203	19.039
28)	SA Decachlor...	7.952	8.889	157.8E6	58960681	18.939	21.708
Target Compounds							
2)	A alpha-BHC	3.727	4.281	109.6E6	45843522	8.642	8.859
3)	MA gamma-BHC...	4.003	4.560	99945174	40349280	8.733	8.864
4)	MA Heptachlor	4.258	0.000	46649109	0	4.044	N.D. #
6)	B beta-BHC	4.258	4.722	46649109	15755425	9.485	8.029
14)	MA Endrin	5.776	6.564	425.9E6	136.9E6	41.502	42.039
17)	MA 4,4'-DDT	6.145	6.987	774.7E6	281.5E6	85.591	94.101
20)	A Methoxychlor	6.693	7.442	970.7E6	303.1E6	209.416	214.196
21)	B Endrin ke...	6.910	0.000	25306302	0	2.591	N.D. #

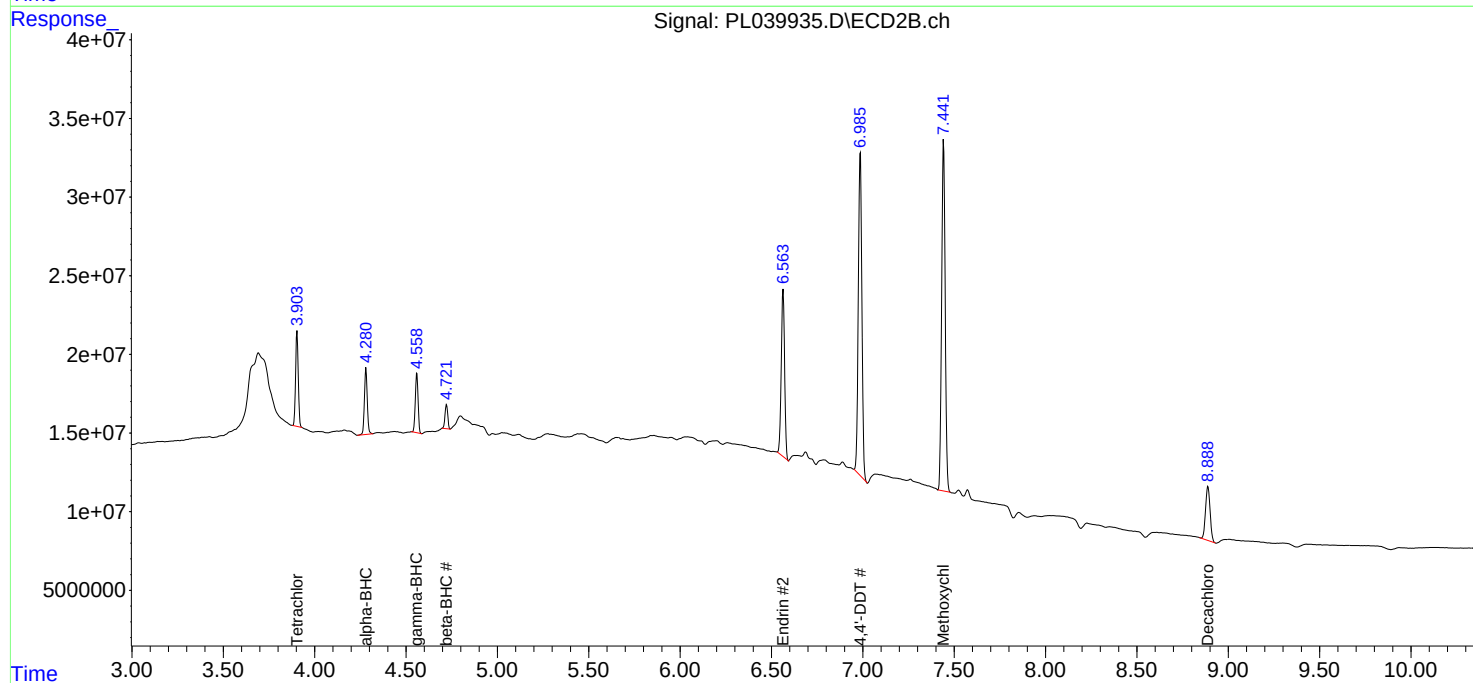
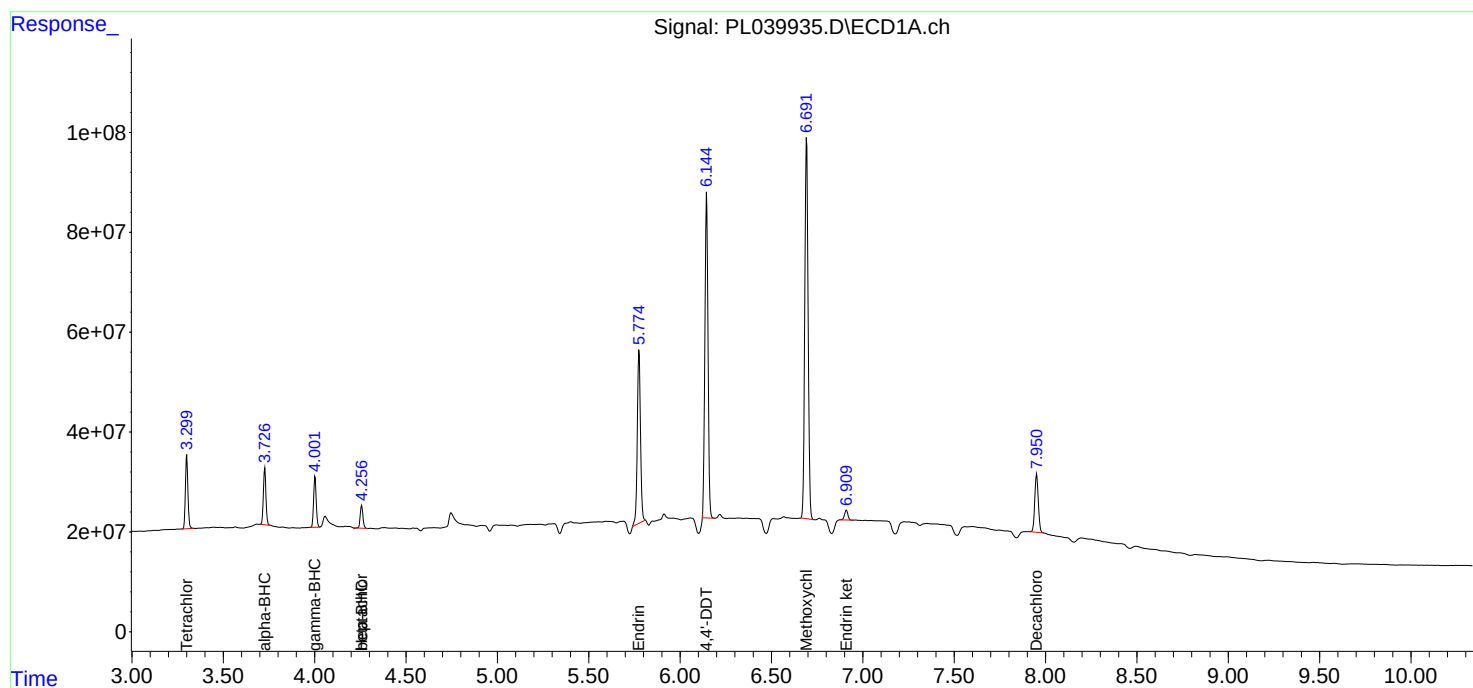
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

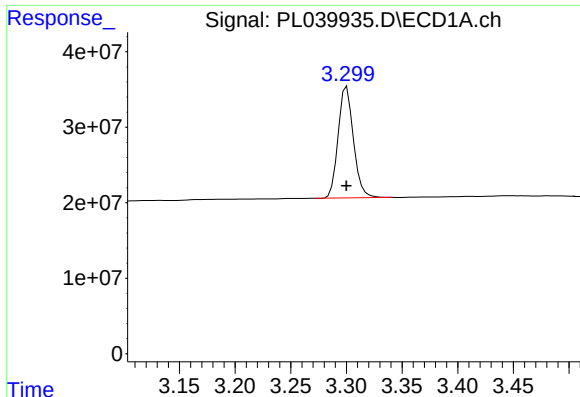
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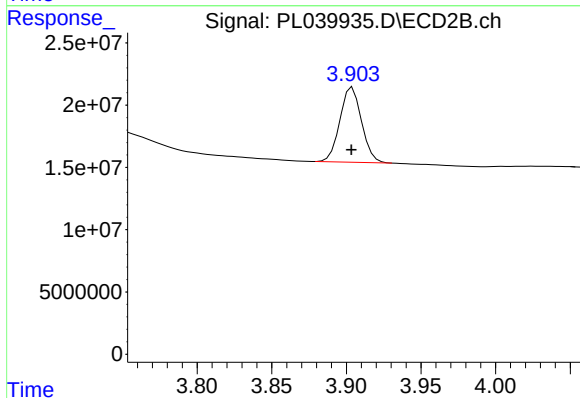




#1 Tetrachloro-m-xylene

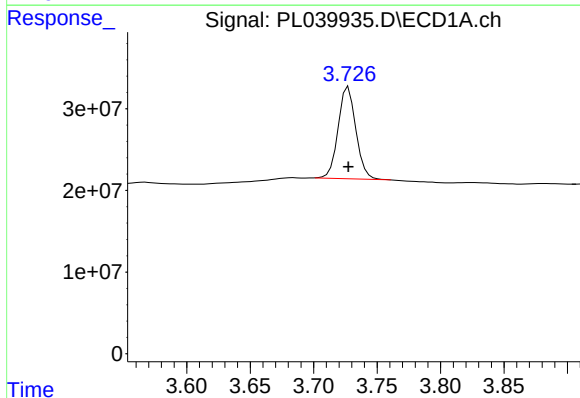
R.T.: 3.300 min
Delta R.T.: 0.000 min
Response: 141160115
Conc: 18.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



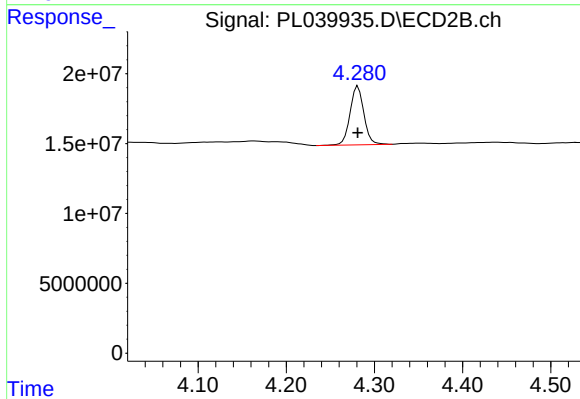
#1 Tetrachloro-m-xylene

R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 60750586
Conc: 19.04 ng/ml



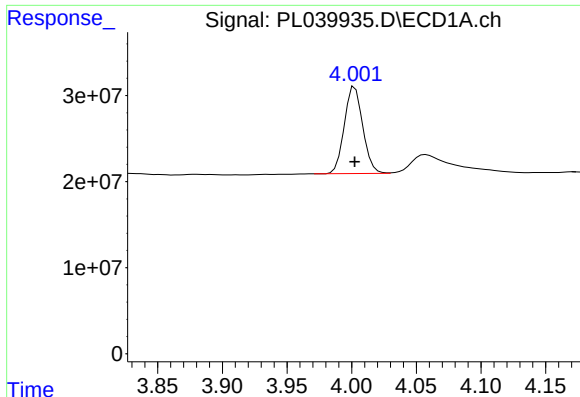
#2 alpha-BHC

R.T.: 3.727 min
Delta R.T.: 0.000 min
Response: 109642110
Conc: 8.64 ng/ml



#2 alpha-BHC

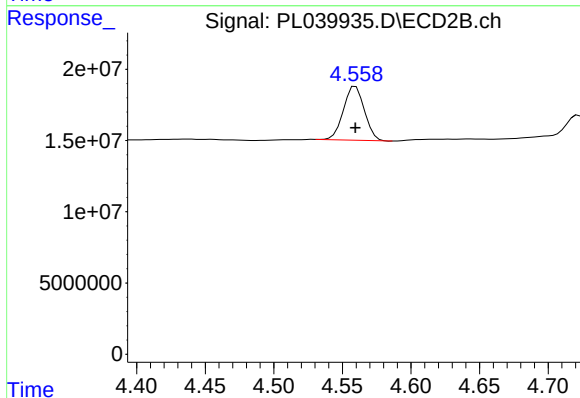
R.T.: 4.281 min
Delta R.T.: 0.000 min
Response: 45843522
Conc: 8.86 ng/ml



#3 gamma-BHC (Lindane)

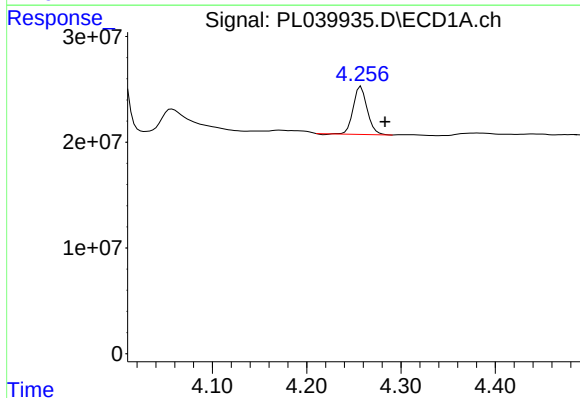
R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 99945174
Conc: 8.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



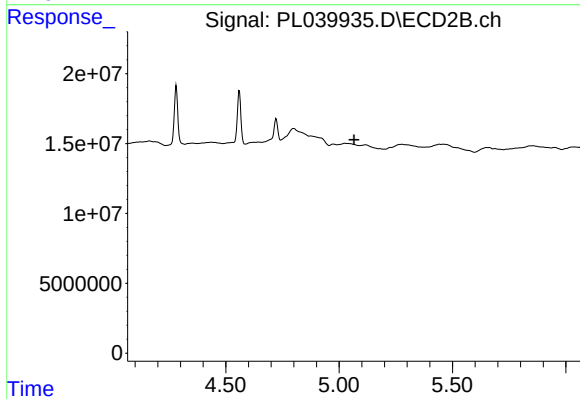
#3 gamma-BHC (Lindane)

R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 40349280
Conc: 8.86 ng/ml



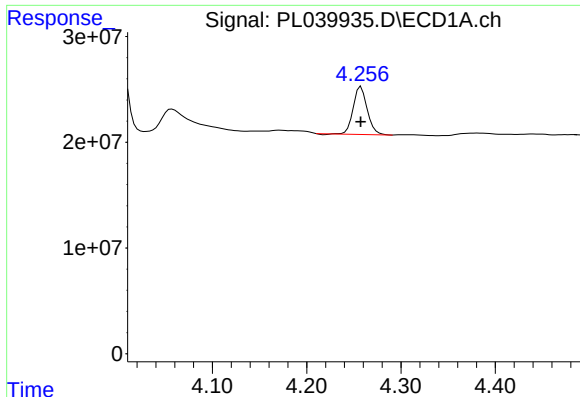
#4 Heptachlor

R.T.: 4.258 min
Delta R.T.: -0.026 min
Response: 46649109
Conc: 4.04 ng/ml



#4 Heptachlor

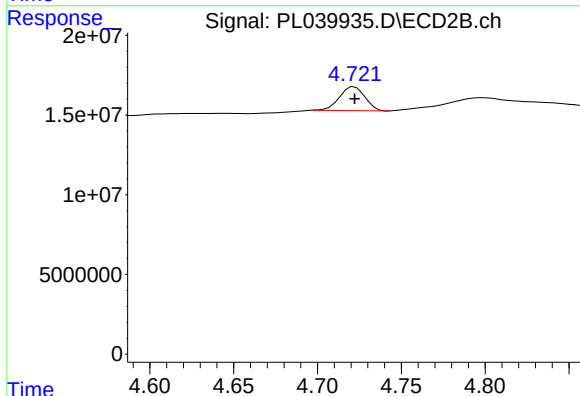
R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.



#6 beta-BHC

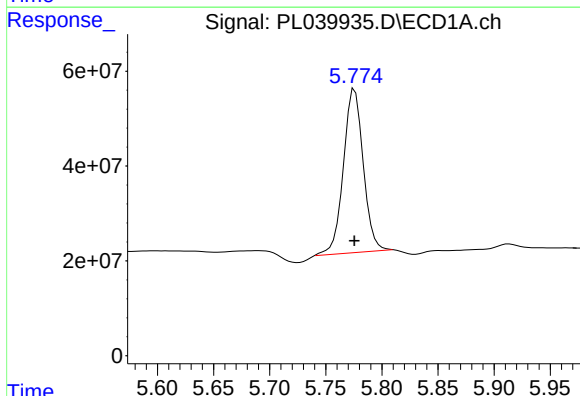
R.T.: 4.258 min
Delta R.T.: 0.000 min
Response: 46649109
Conc: 9.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



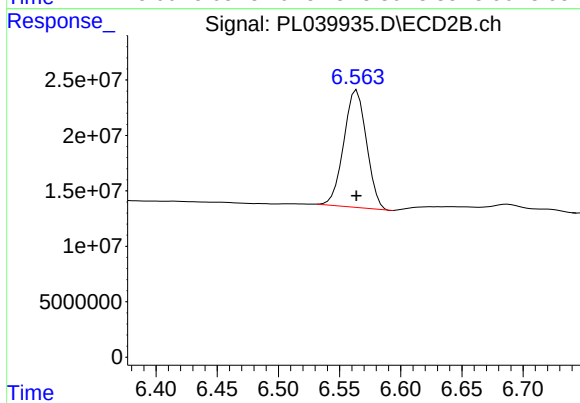
#6 beta-BHC

R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 15755425
Conc: 8.03 ng/ml



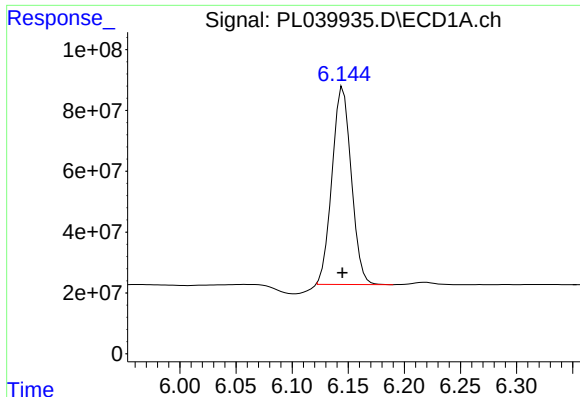
#14 Endrin

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 425876041
Conc: 41.50 ng/ml



#14 Endrin

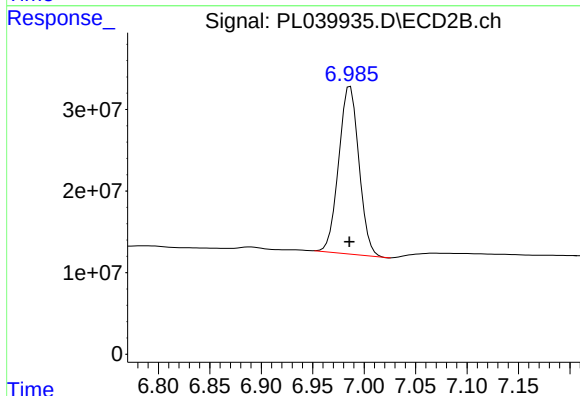
R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 136855170
Conc: 42.04 ng/ml



#17 4,4'-DDT

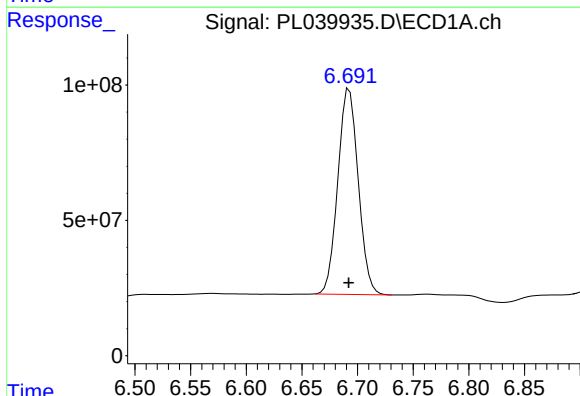
R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 774718283
Conc: 85.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



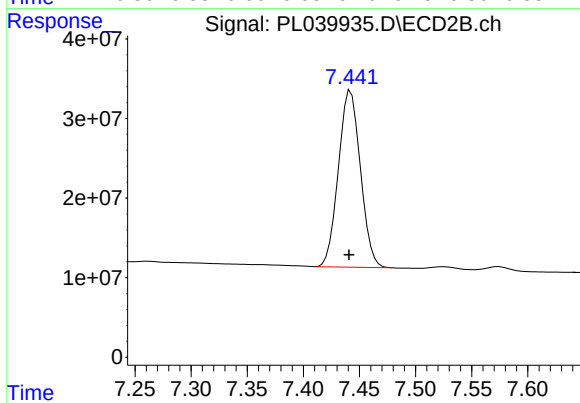
#17 4,4'-DDT

R.T.: 6.987 min
Delta R.T.: 0.000 min
Response: 281524682
Conc: 94.10 ng/ml



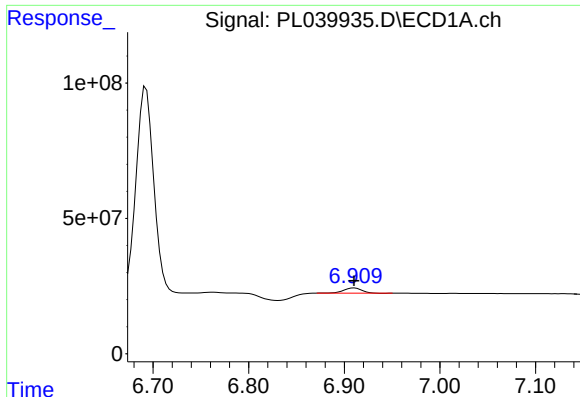
#20 Methoxychlor

R.T.: 6.693 min
Delta R.T.: 0.000 min
Response: 970671240
Conc: 209.42 ng/ml



#20 Methoxychlor

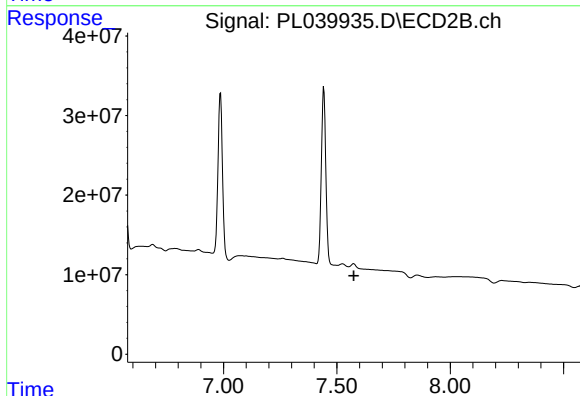
R.T.: 7.442 min
Delta R.T.: 0.001 min
Response: 303137874
Conc: 214.20 ng/ml



#21 Endrin ketone

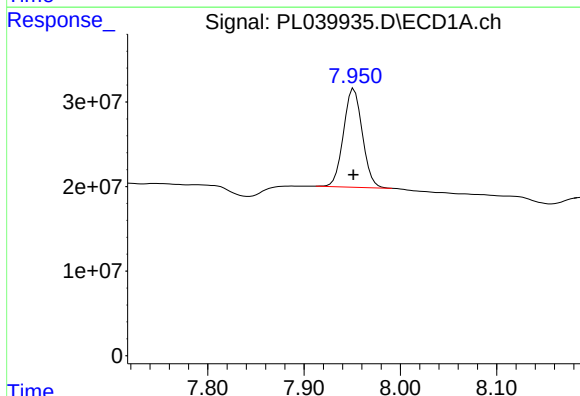
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 25306302
Conc: 2.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



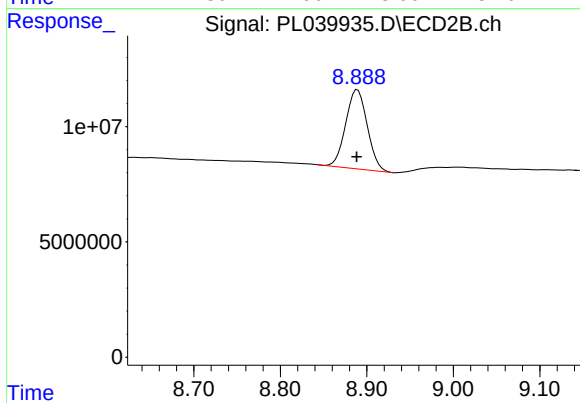
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.574 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.952 min
Delta R.T.: 0.000 min
Response: 157813115
Conc: 18.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.889 min
Delta R.T.: 0.001 min
Response: 58960681
Conc: 21.71 ng/ml