

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122818\
 Data File : PL043489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2018 11:40
 Operator : AJ\SJ
 Sample : J6498-06RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SSSI-1218-S-AB-6RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 22:27:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 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...	3.464	4.099	70005417	36957524	11.415	12.469
28)	SA Decachlor...	8.199	9.230	65393169	27435915	10.014	10.518
Target Compounds							
2)	A alpha-BHC	3.858f	4.449f	5648377	1408912	0.597	0.311 #
6)	B beta-BHC	4.396f	0.000	4406122	0	1.195	N.D. #
7)	B delta-BHC	0.000	5.146f	0	1046892	N.D.	0.244 #
8)	B Heptachlo...	5.117f	5.988	607518	8773369	0.077	2.314 #
9)	A Endosulfan I	0.000	6.306f	0	2823015	N.D.	0.831 #
10)	B gamma-Chl...	5.416	6.164f	3594223	1882766	0.446	0.513
11)	B alpha-Chl...	5.416f	6.306	3594223	2823015	0.453	0.785 #
12)	B 4,4'-DDE	5.620	6.459	14526301	3904647	2.098	1.078 #
13)	MA Dieldrin	5.744	0.000	2185286	0	0.281	N.D. #
14)	MA Endrin	6.011	0.000	3068492	0	0.426	N.D. #
16)	A 4,4'-DDD	6.197f	6.956	1562559	2864126	0.276	0.977 #
17)	MA 4,4'-DDT	6.371	7.250	7579927	2077009	1.274	0.707 #
18)	B Endrin al...	6.411f	0.000	349821	0	0.063	N.D. #
19)	B Endosulfa...	6.654	0.000	1506400	0	0.225	N.D. #
20)	A Methoxychl...	6.900	0.000	118557	0	0.035	N.D. #
21)	B Endrin ke...	7.112f	7.821f	2147974	1311669	0.297	0.429 #
23)	Chlordane-1	4.396	5.146	4406122	1046892	16.398	7.407 #
24)	Chlordane-2	4.892	0.000	13376984	0	46.605	N.D. #
25)	Chlordane-3	5.416	6.164	3594223	1882766	4.325	3.834
26)	Chlordane-4	5.416	6.306	3594223	2823015	4.754	4.946

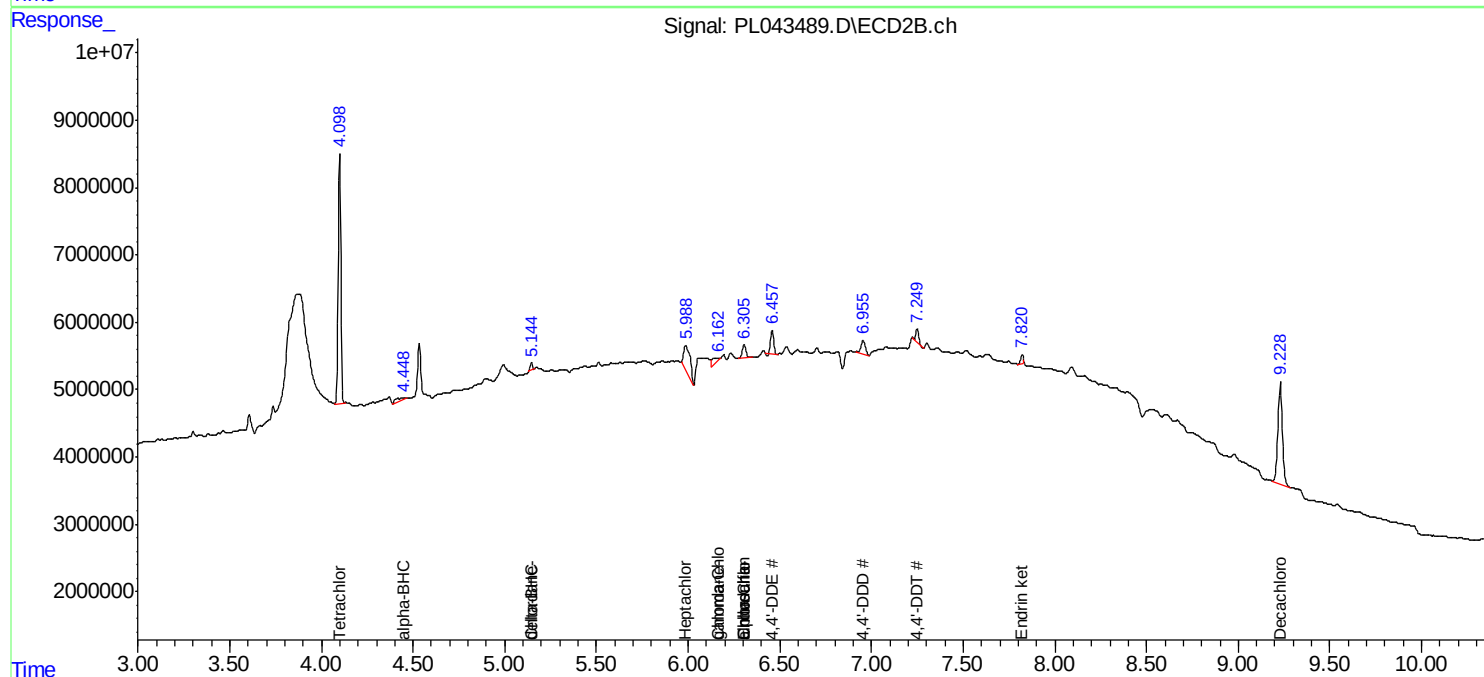
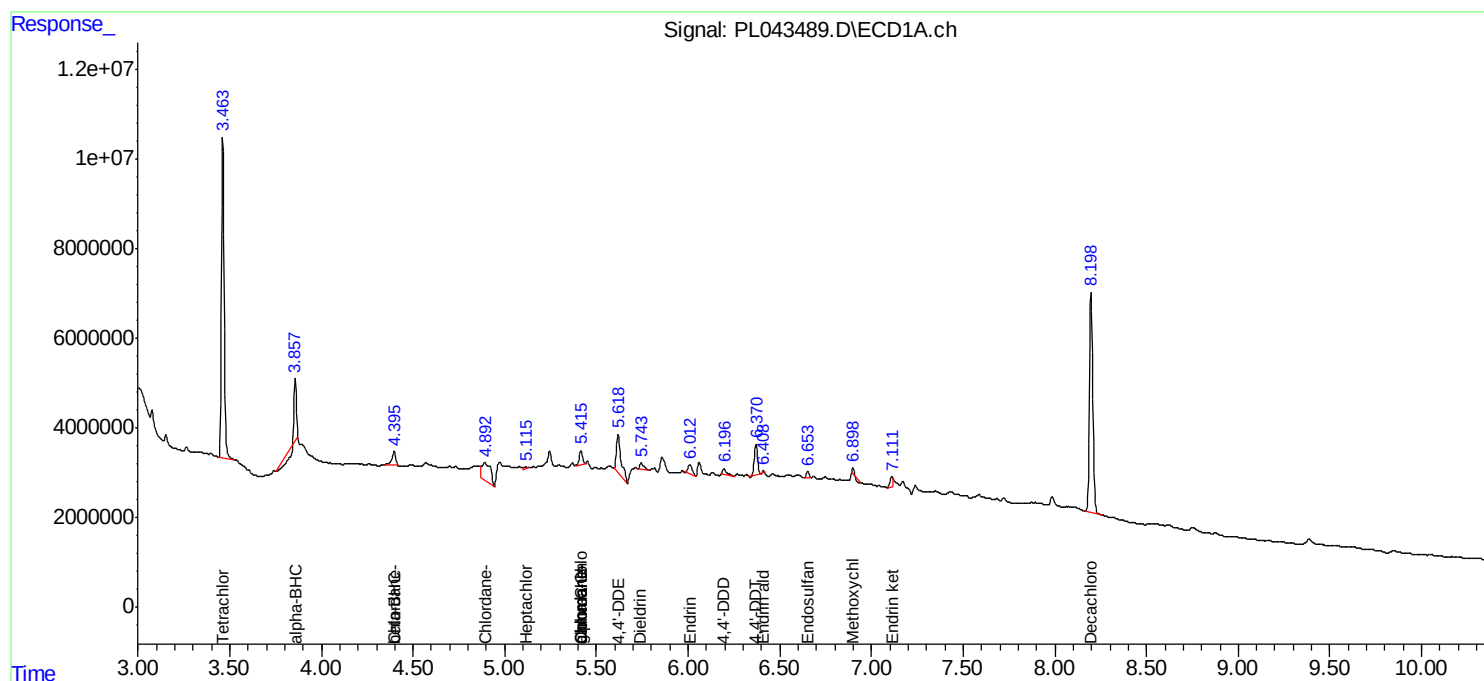
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

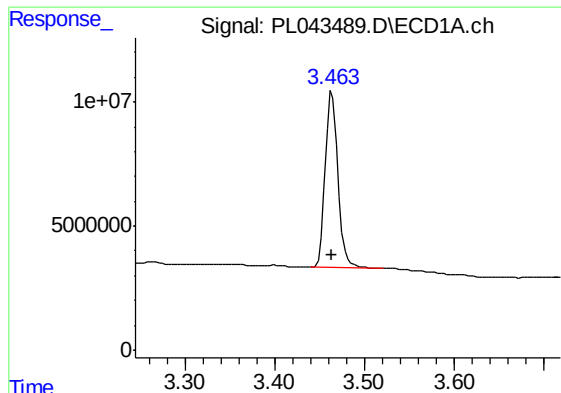
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122818\
Data File : PL043489.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2018 11:40
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ALS Vial : 6 Sample Multiplier: 1

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ClientSampleId :
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Integration File signal 1: autoint1.e
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Quant Time: Dec 28 22:27:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
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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

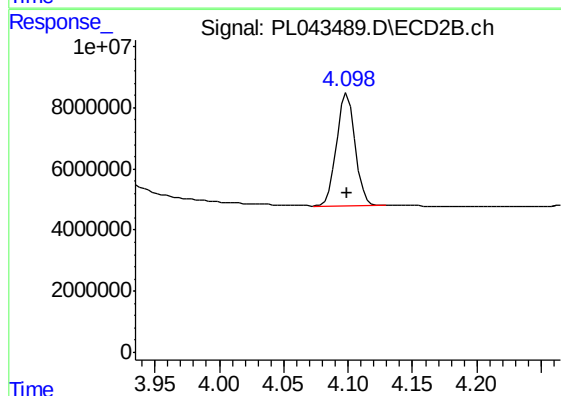




#1 Tetrachloro-m-xylene

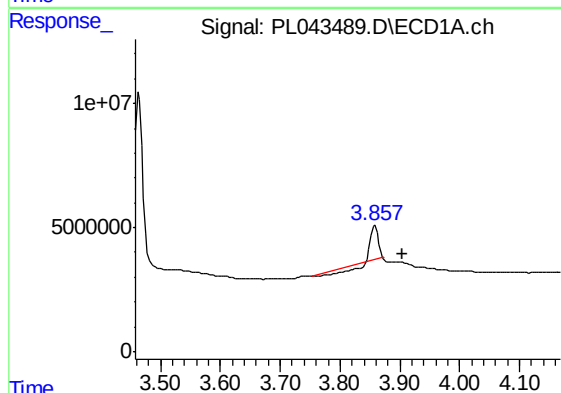
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 70005417
Conc: 11.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-AB-6RE



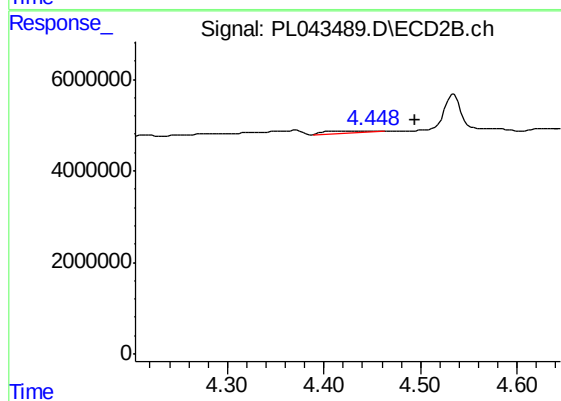
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 36957524
Conc: 12.47 ng/ml



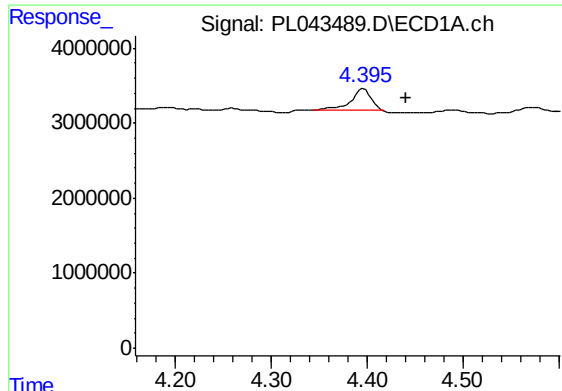
#2 alpha-BHC

R.T.: 3.858 min
Delta R.T.: -0.046 min
Response: 5648377
Conc: 0.60 ng/ml



#2 alpha-BHC

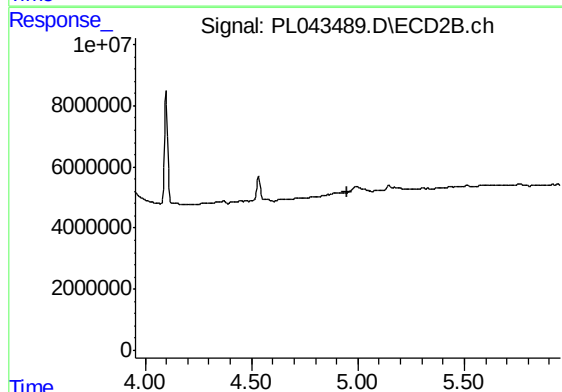
R.T.: 4.449 min
Delta R.T.: -0.045 min
Response: 1408912
Conc: 0.31 ng/ml



#6 beta-BHC

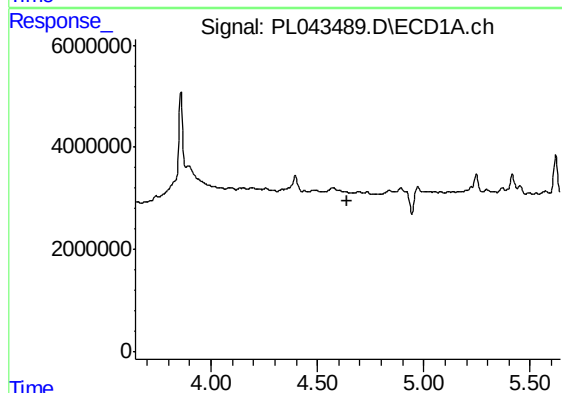
R.T.: 4.396 min
Delta R.T.: -0.044 min
Response: 4406122
Conc: 1.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-AB-6RE



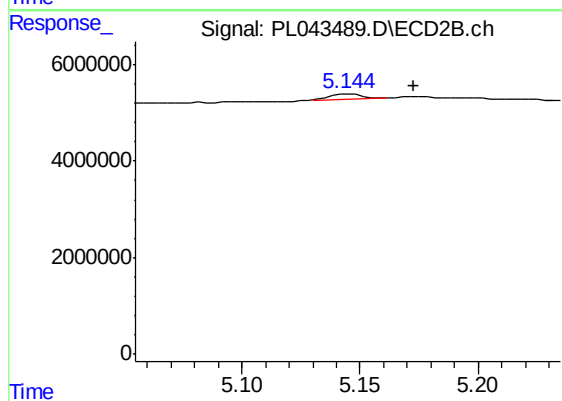
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



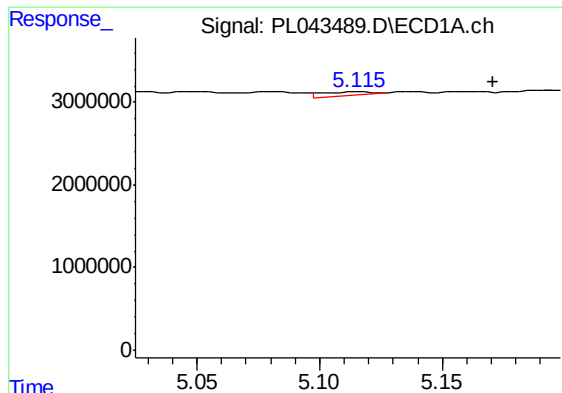
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#7 delta-BHC

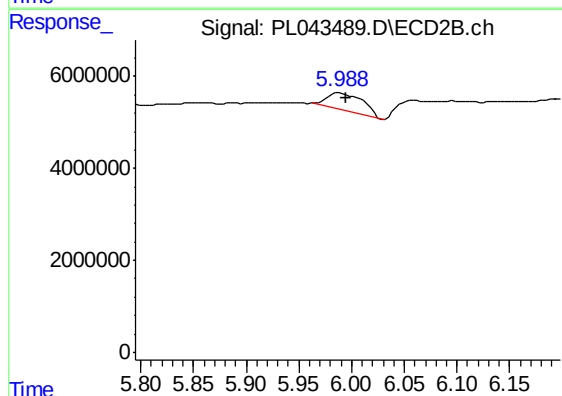
R.T.: 5.146 min
Delta R.T.: -0.027 min
Response: 1046892
Conc: 0.24 ng/ml



#8 Heptachlor epoxide

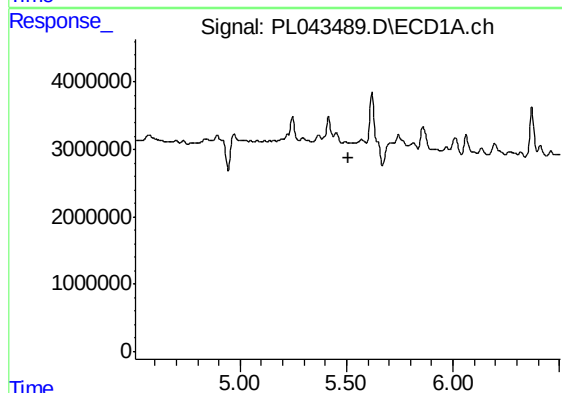
R.T.: 5.117 min
Delta R.T.: -0.054 min
Response: 607518
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-AB-6RE



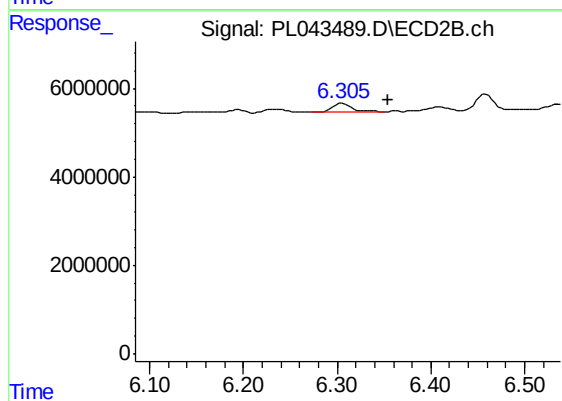
#8 Heptachlor epoxide

R.T.: 5.988 min
Delta R.T.: -0.007 min
Response: 8773369
Conc: 2.31 ng/ml



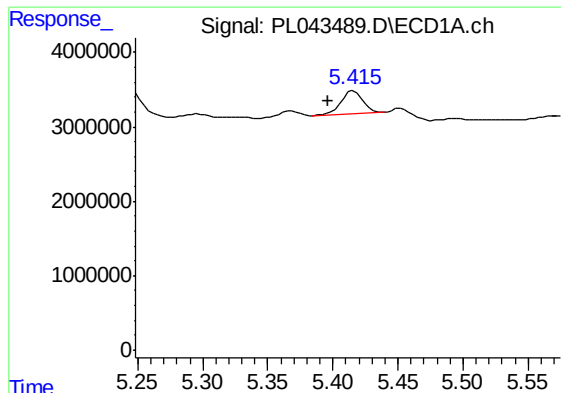
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.508 min
Response: 0
Conc: N.D.



#9 Endosulfan I

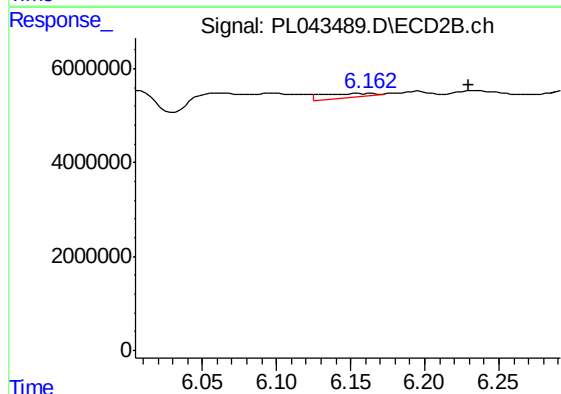
R.T.: 6.306 min
Delta R.T.: -0.048 min
Response: 2823015
Conc: 0.83 ng/ml



#10 gamma-Chlordane

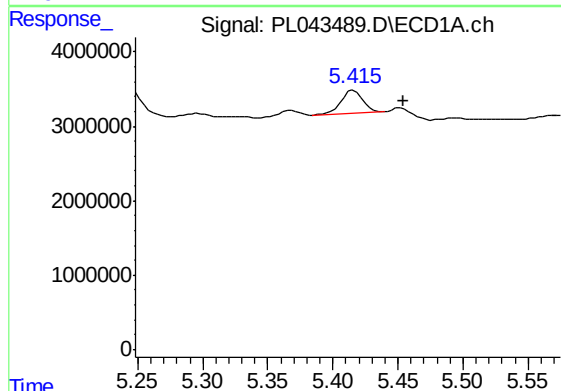
R.T.: 5.416 min
Delta R.T.: 0.020 min
Response: 3594223
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-AB-6RE



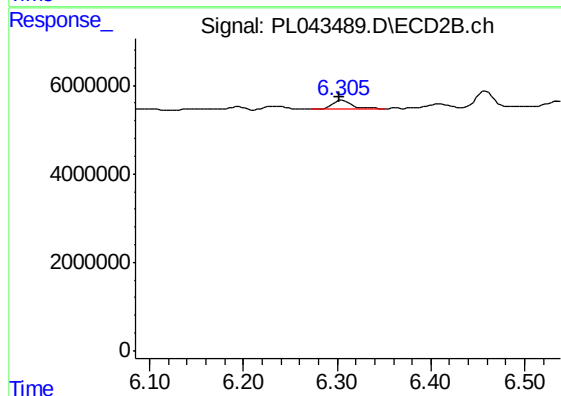
#10 gamma-Chlordane

R.T.: 6.164 min
Delta R.T.: -0.065 min
Response: 1882766
Conc: 0.51 ng/ml



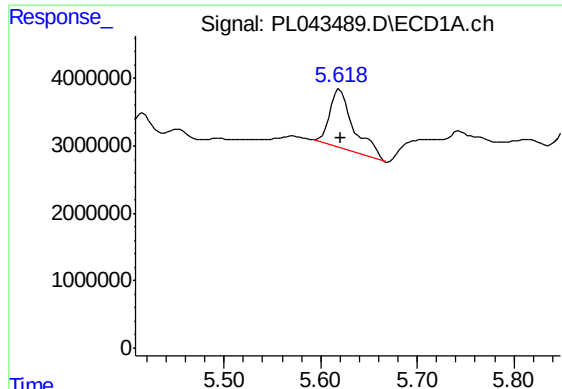
#11 alpha-Chlordane

R.T.: 5.416 min
Delta R.T.: -0.038 min
Response: 3594223
Conc: 0.45 ng/ml



#11 alpha-Chlordane

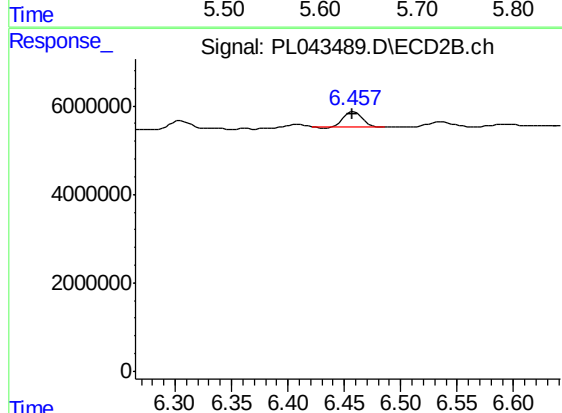
R.T.: 6.306 min
Delta R.T.: 0.003 min
Response: 2823015
Conc: 0.78 ng/ml



#12 4,4'-DDE

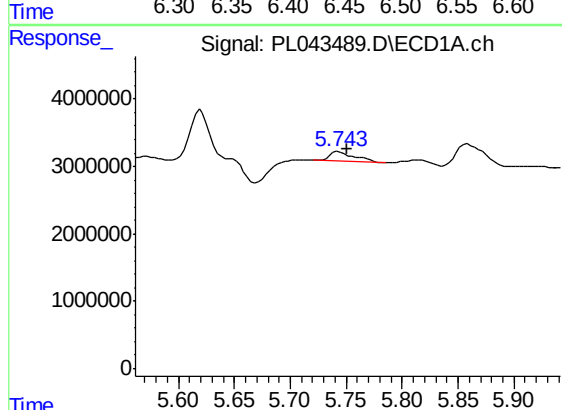
R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 14526301
Conc: 2.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-AB-6RE



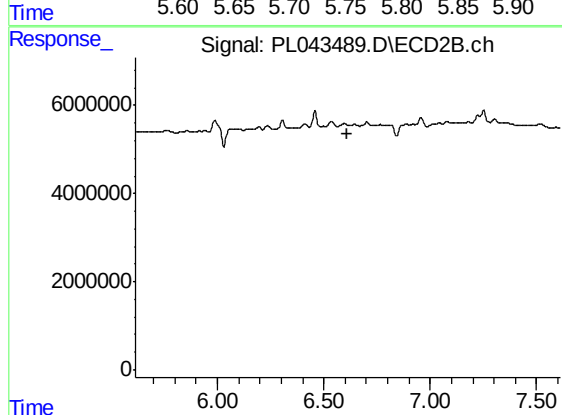
#12 4,4'-DDE

R.T.: 6.459 min
Delta R.T.: 0.001 min
Response: 3904647
Conc: 1.08 ng/ml



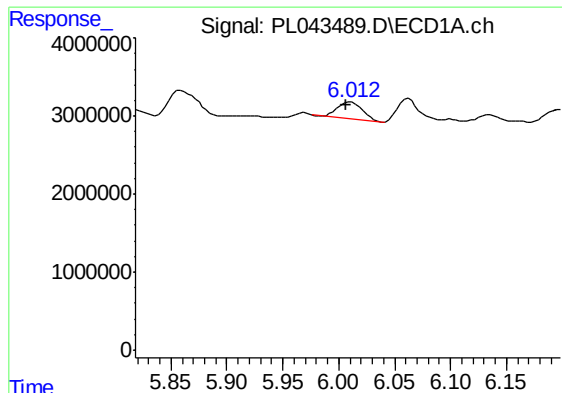
#13 Dieldrin

R.T.: 5.744 min
Delta R.T.: -0.007 min
Response: 2185286
Conc: 0.28 ng/ml



#13 Dieldrin

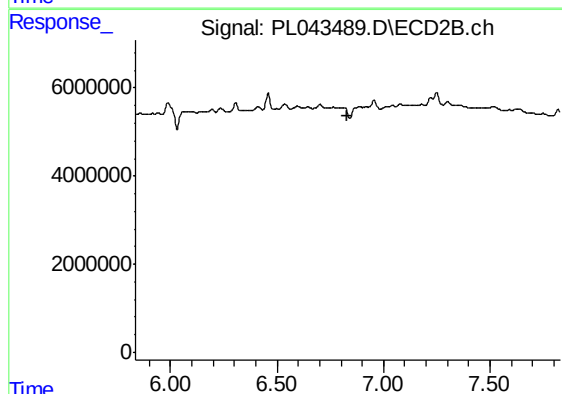
R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



#14 Endrin

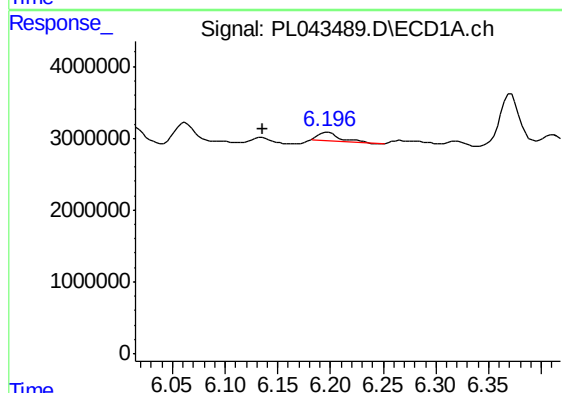
R.T.: 6.011 min
Delta R.T.: 0.004 min
Response: 3068492
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-AB-6RE



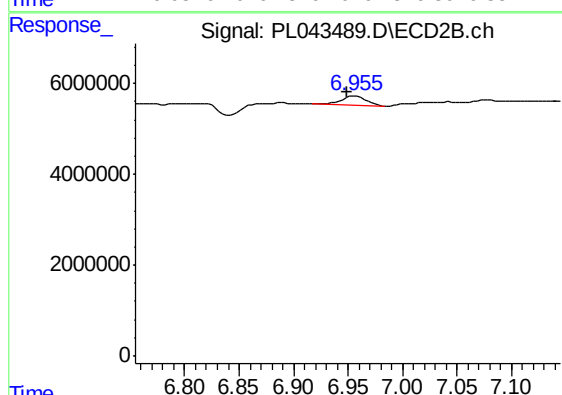
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



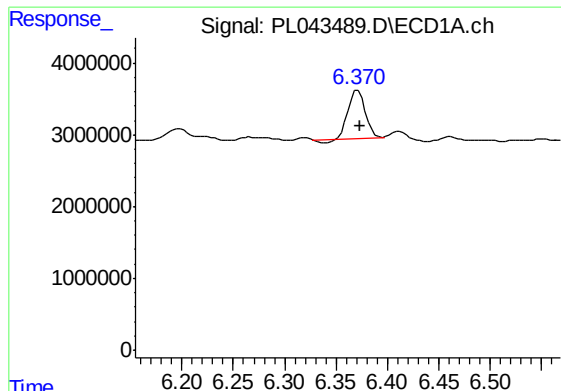
#16 4,4'-DDD

R.T.: 6.197 min
Delta R.T.: 0.061 min
Response: 1562559
Conc: 0.28 ng/ml



#16 4,4'-DDD

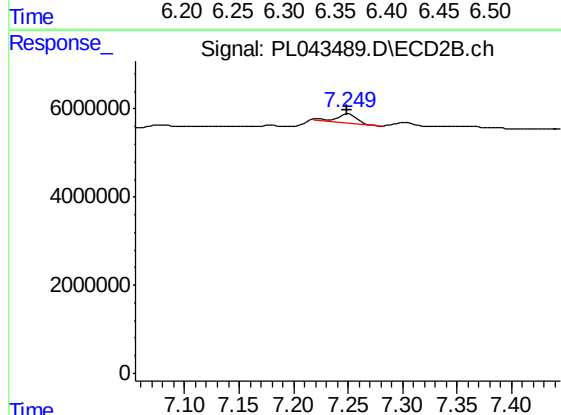
R.T.: 6.956 min
Delta R.T.: 0.007 min
Response: 2864126
Conc: 0.98 ng/ml



#17 4,4'-DDT

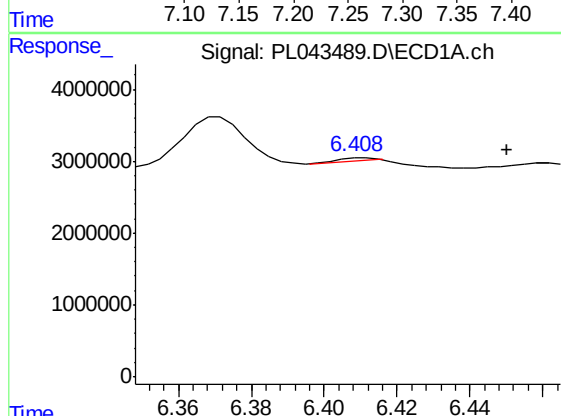
R.T.: 6.371 min
Delta R.T.: -0.003 min
Response: 7579927
Conc: 1.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-AB-6RE



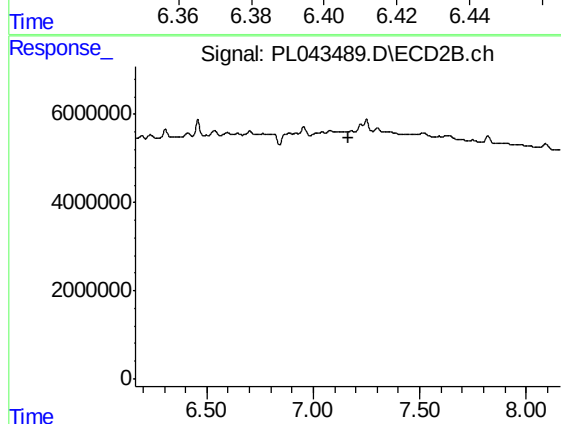
#17 4,4'-DDT

R.T.: 7.250 min
Delta R.T.: 0.001 min
Response: 2077009
Conc: 0.71 ng/ml



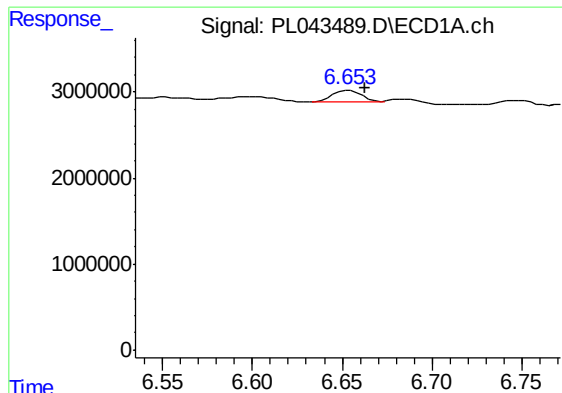
#18 Endrin aldehyde

R.T.: 6.411 min
Delta R.T.: -0.039 min
Response: 349821
Conc: 0.06 ng/ml



#18 Endrin aldehyde

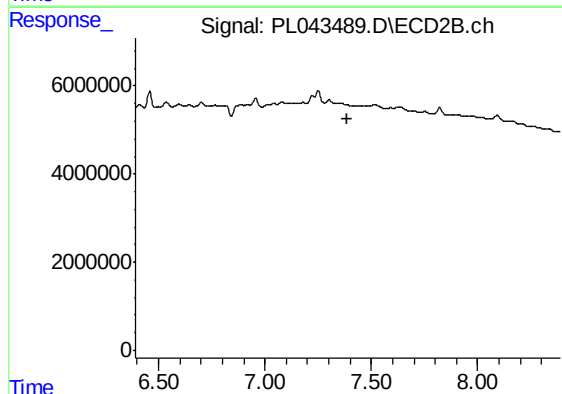
R.T.: 0.000 min
Exp R.T. : 7.165 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

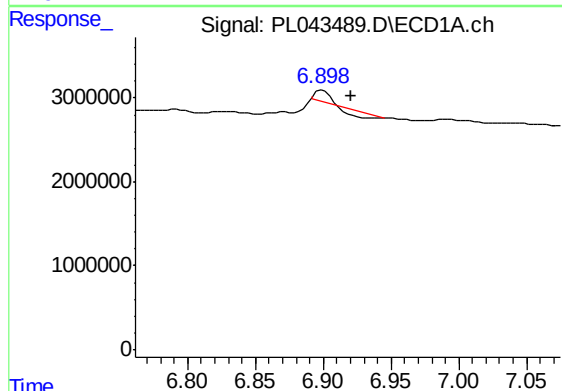
R.T.: 6.654 min
Delta R.T.: -0.009 min
Response: 1506400
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-AB-6RE



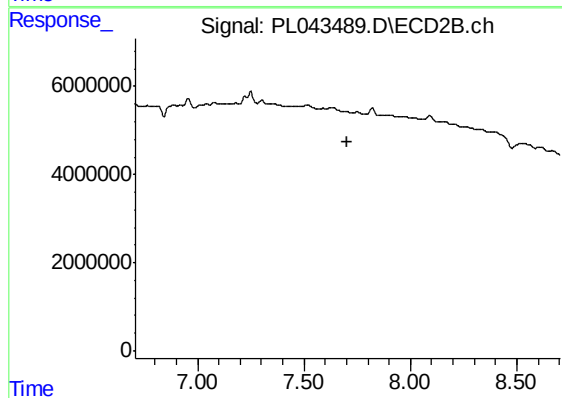
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



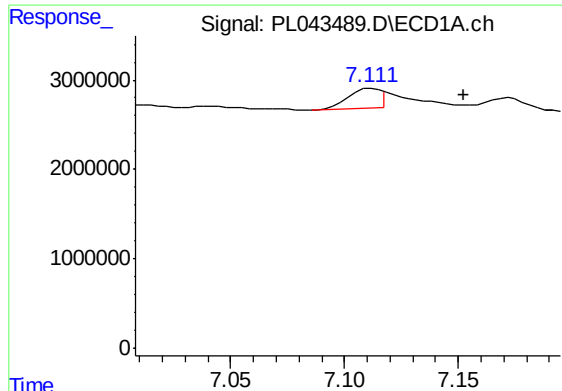
#20 Methoxychlor

R.T.: 6.900 min
Delta R.T.: -0.020 min
Response: 118557
Conc: 0.04 ng/ml



#20 Methoxychlor

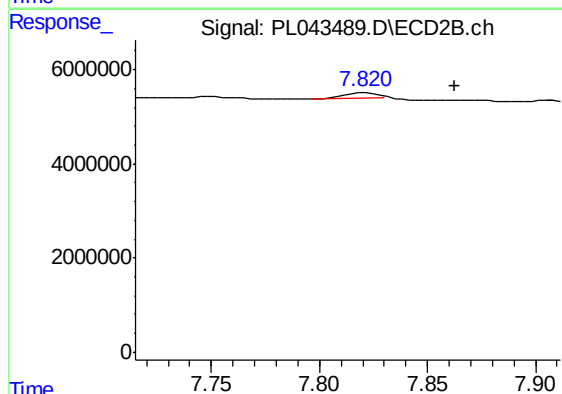
R.T.: 0.000 min
Exp R.T. : 7.705 min
Response: 0
Conc: N.D.



#21 Endrin ketone

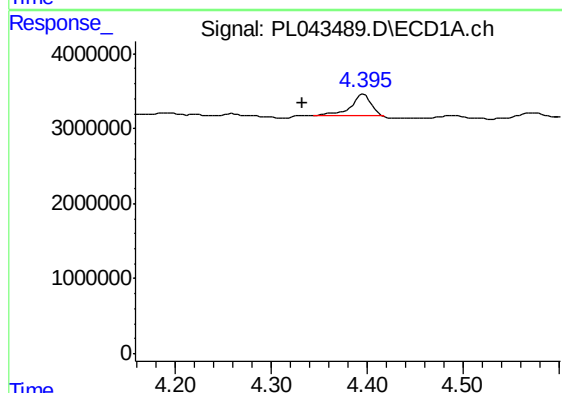
R.T.: 7.112 min
Delta R.T.: -0.040 min
Response: 2147974
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
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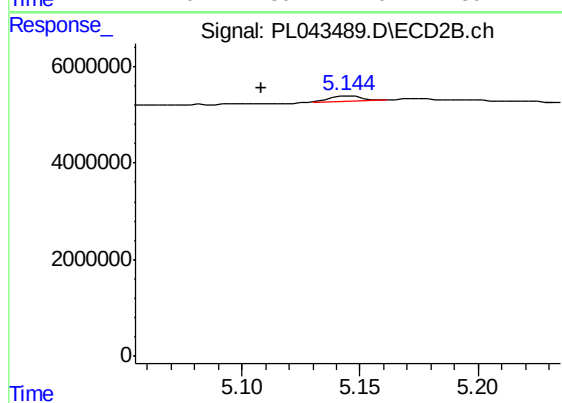
#21 Endrin ketone

R.T.: 7.821 min
Delta R.T.: -0.041 min
Response: 1311669
Conc: 0.43 ng/ml



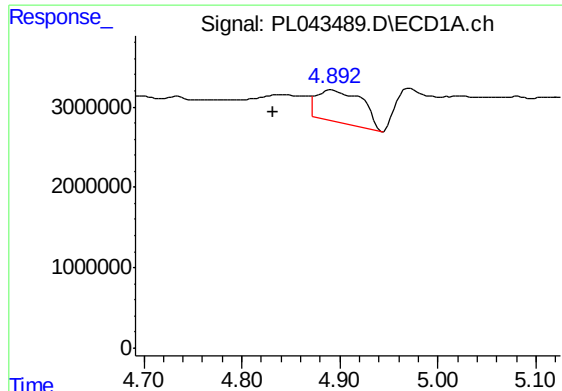
#23 Chlordane-1

R.T.: 4.396 min
Delta R.T.: 0.064 min
Response: 4406122
Conc: 16.40 ng/ml



#23 Chlordane-1

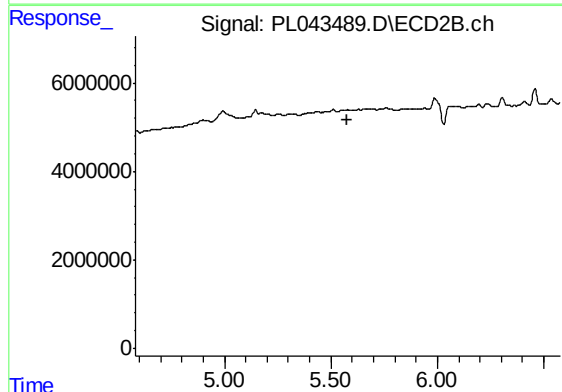
R.T.: 5.146 min
Delta R.T.: 0.037 min
Response: 1046892
Conc: 7.41 ng/ml



#24 Chlordane-2

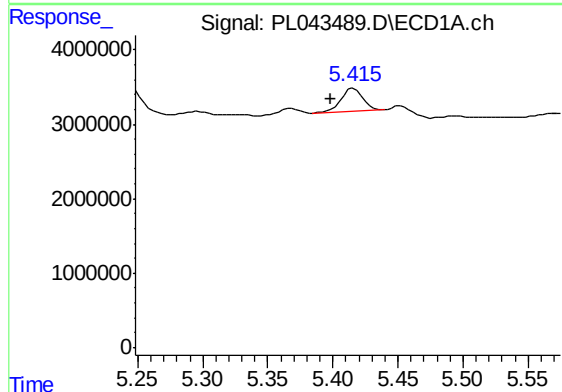
R.T.: 4.892 min
Delta R.T.: 0.060 min
Response: 13376984
Conc: 46.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-AB-6RE



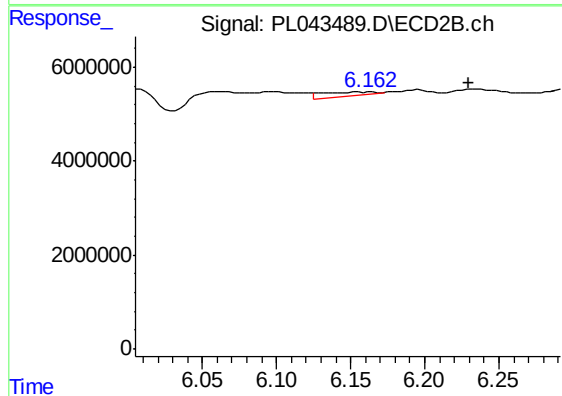
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.579 min
Response: 0
Conc: N.D.



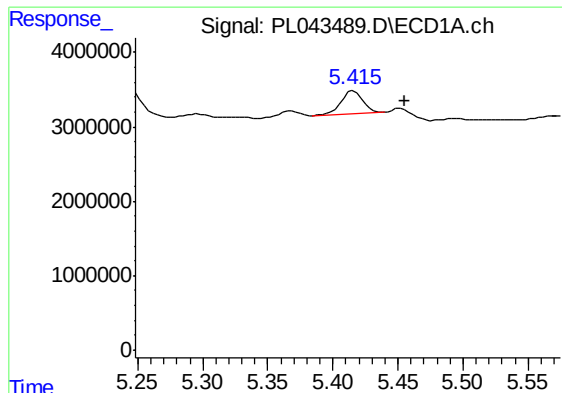
#25 Chlordane-3

R.T.: 5.416 min
Delta R.T.: 0.018 min
Response: 3594223
Conc: 4.32 ng/ml



#25 Chlordane-3

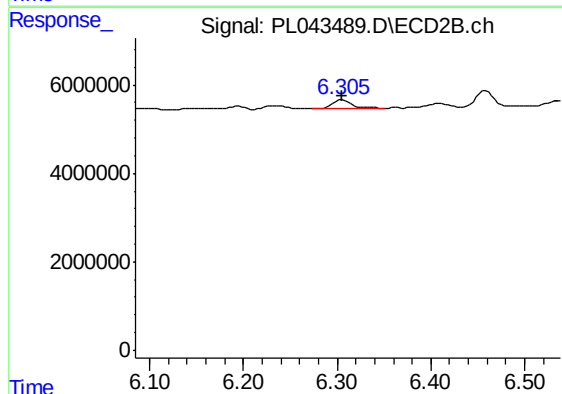
R.T.: 6.164 min
Delta R.T.: -0.066 min
Response: 1882766
Conc: 3.83 ng/ml



#26 Chlordane-4

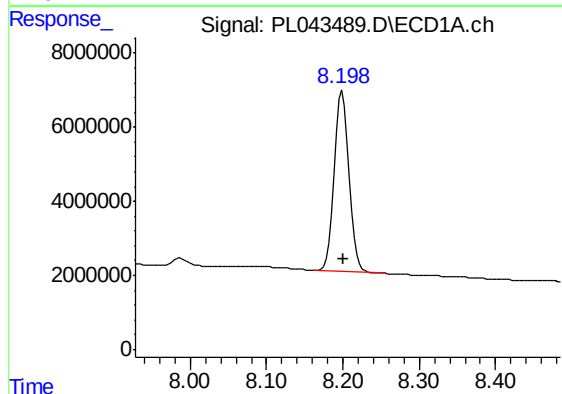
R.T.: 5.416 min
Delta R.T.: -0.039 min
Response: 3594223
Conc: 4.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-AB-6RE



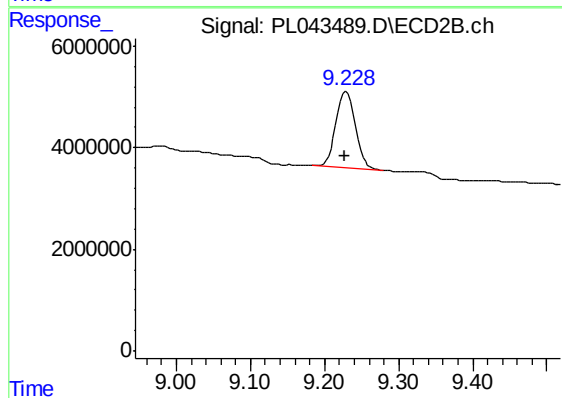
#26 Chlordane-4

R.T.: 6.306 min
Delta R.T.: 0.001 min
Response: 2823015
Conc: 4.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: -0.002 min
Response: 65393169
Conc: 10.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.230 min
Delta R.T.: 0.003 min
Response: 27435915
Conc: 10.52 ng/ml