

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122619\
 Data File : PL055286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2019 04:08
 Operator : SG\AJ
 Sample : K6431-12
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-1-(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 04:53:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 21 05:21:06 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...	3.534	4.048	228.0E6	62709768	21.683	23.733
28)	SA Decachlor...	8.310	9.145	127.1E6	41418818	13.702	18.763 #
Target Compounds							
6)	B beta-BHC	0.000	4.878f	0	1703424	N.D.	1.037 #
8)	B Heptachlo...	0.000	5.919	0	8720549	N.D.	3.421 #
10)	B gamma-Chl...	5.514f	6.158	32374557	8766467	2.222	3.303 #
11)	B alpha-Chl...	0.000	6.236	0	10435484	N.D.	3.980 #
12)	B 4,4'-DDE	5.713	6.389	91420027	17658767	6.860	7.242
15)	B Endosulfa...	0.000	6.981	0	3952316	N.D.	1.667 #
16)	A 4,4'-DDD	0.000	6.884	0	3884193	N.D.	2.043 #
17)	MA 4,4'-DDT	6.472	7.181	49755669	13488565	4.942	6.873 #
21)	B Endrin ke...	0.000	7.781	0	7112957	N.D.	3.194 #
25)	Chlordane-3	5.514f	6.158	32374557	8766467	25.543	27.241
26)	Chlordane-4	0.000	6.236	0	10435484	N.D.	27.149 #

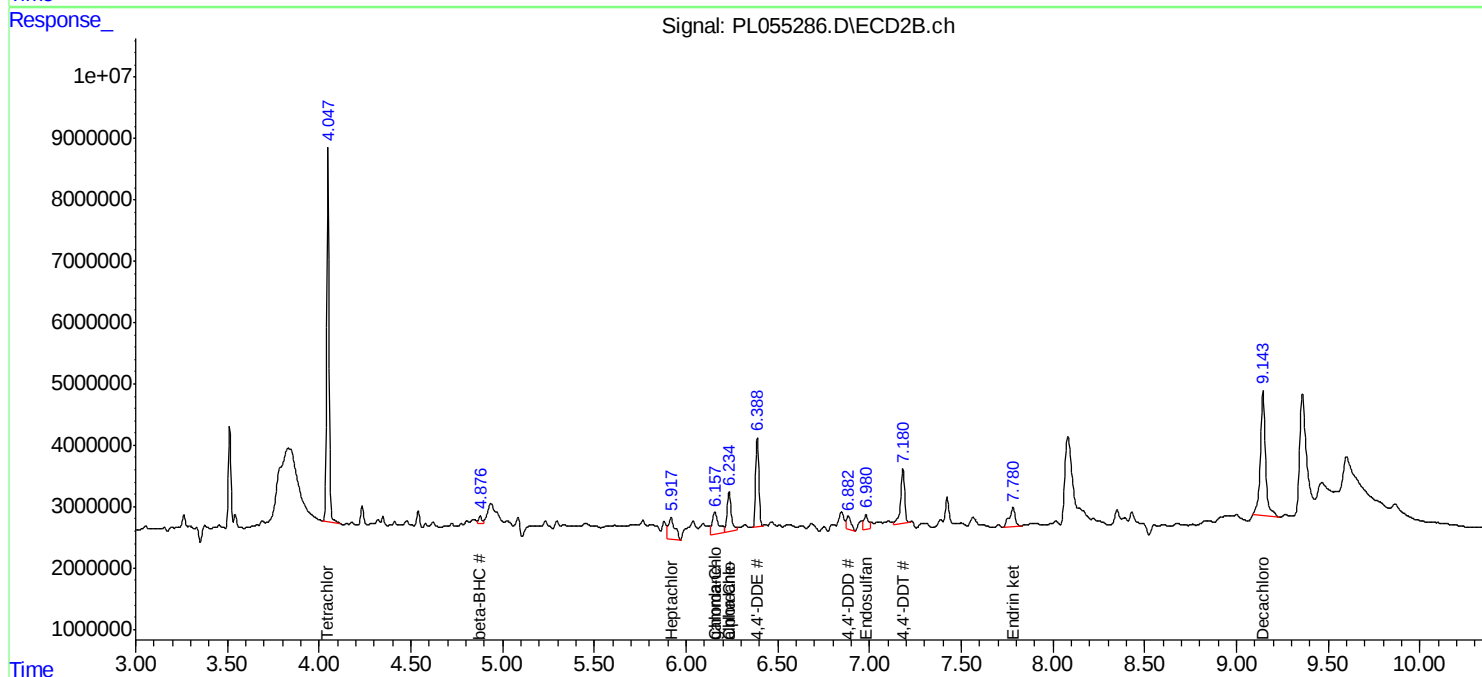
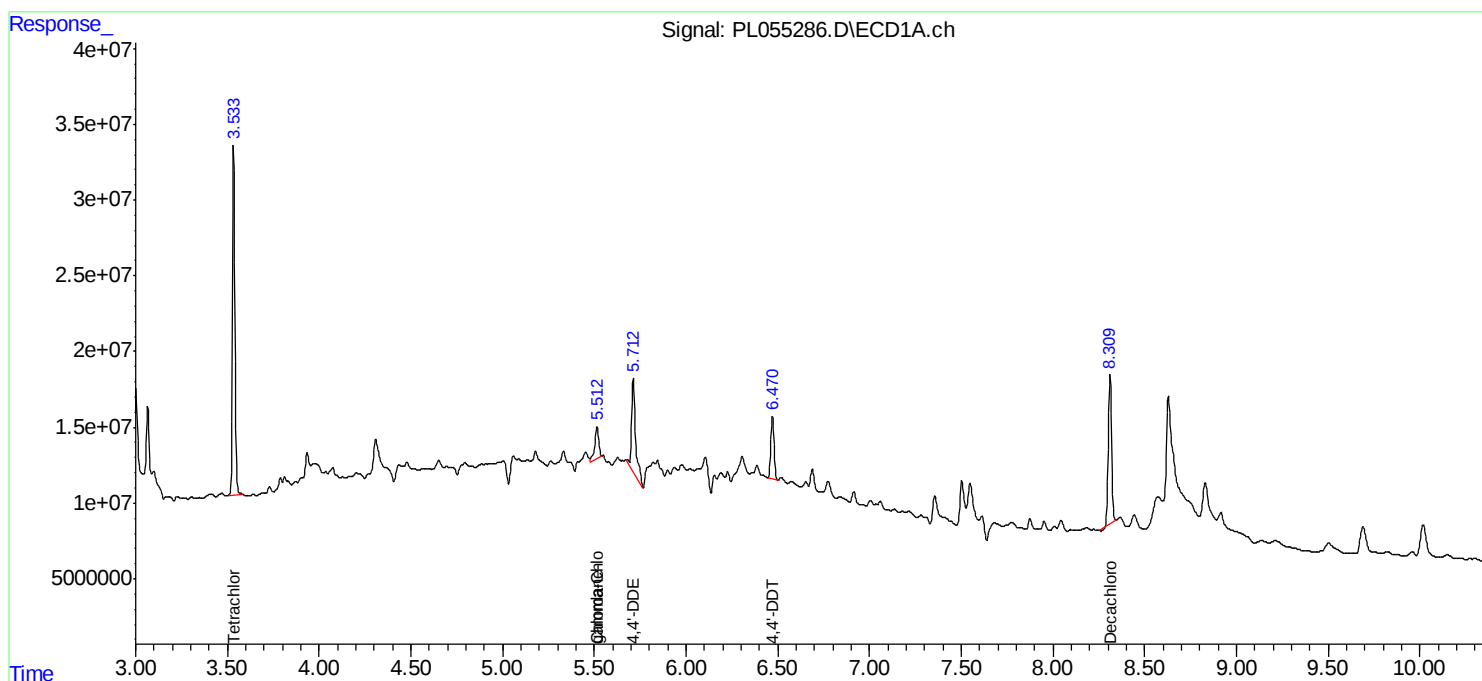
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

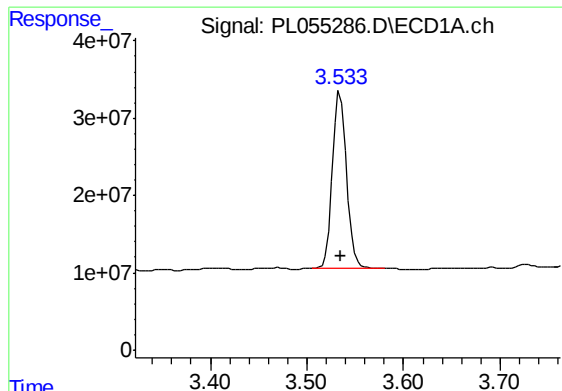
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122619\
Data File : PL055286.D
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Sample : K6431-12
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SB-1-(0-2)

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Quant Time: Dec 27 04:53:46 2019
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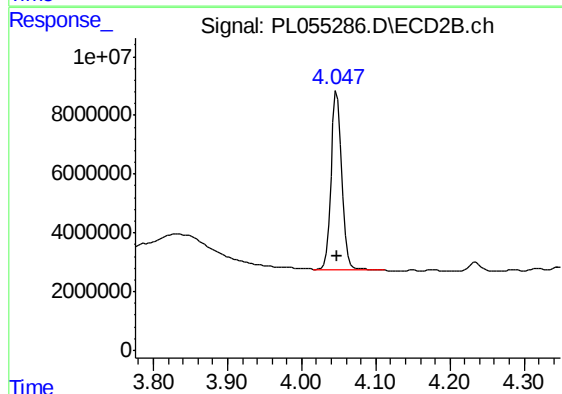




#1 Tetrachloro-m-xylene

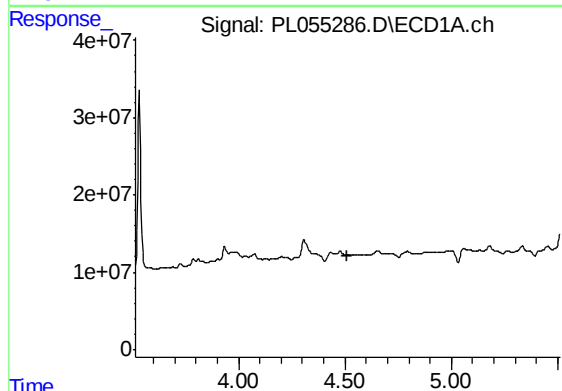
R.T.: 3.534 min
Delta R.T.: 0.000 min
Response: 228027820
Conc: 21.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1-(0-2)



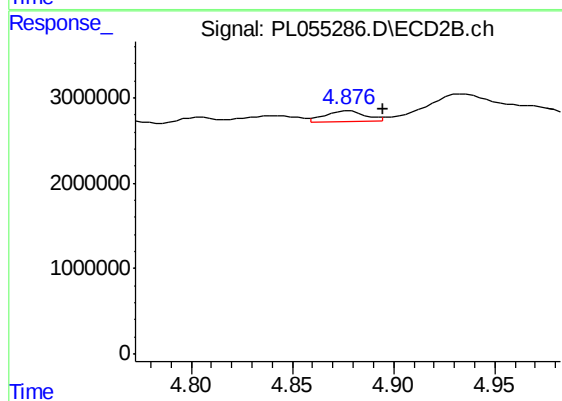
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 62709768
Conc: 23.73 ng/ml



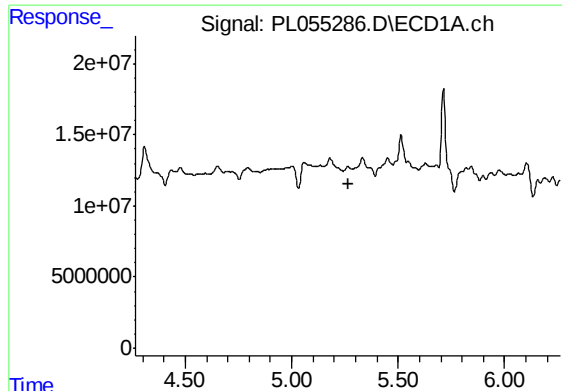
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.514 min
Response: 0
Conc: N.D.



#6 beta-BHC

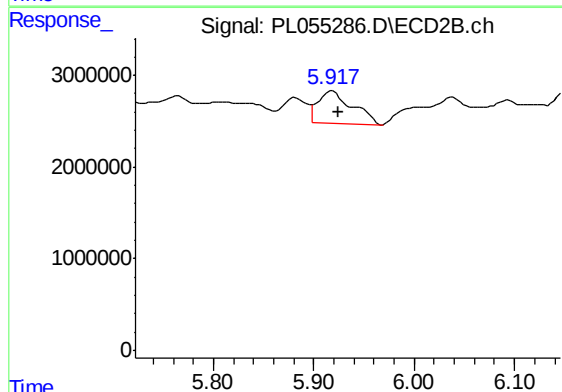
R.T.: 4.878 min
Delta R.T.: -0.017 min
Response: 1703424
Conc: 1.04 ng/ml



#8 Heptachlor epoxide

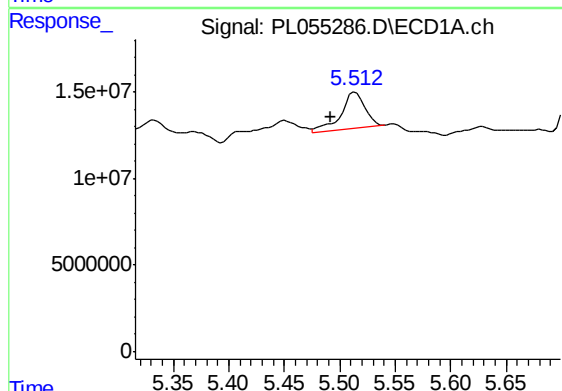
R.T.: 0.000 min
Exp R.T.: 5.265 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-1-(0-2)



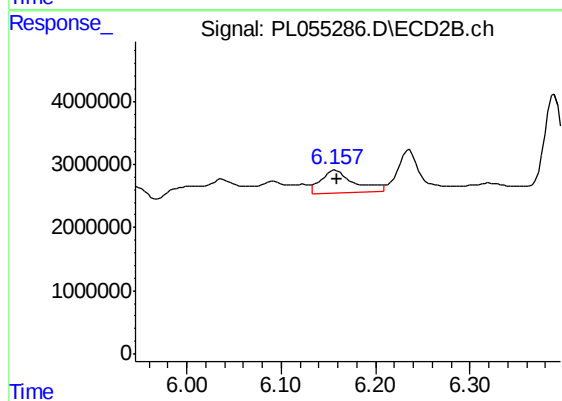
#8 Heptachlor epoxide

R.T.: 5.919 min
Delta R.T.: -0.007 min
Response: 8720549
Conc: 3.42 ng/ml



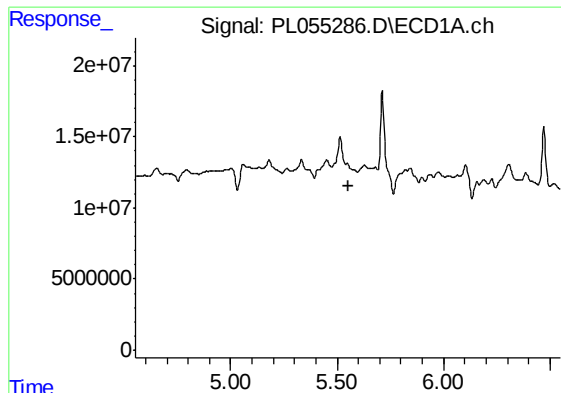
#10 gamma-Chlordane

R.T.: 5.514 min
Delta R.T.: 0.022 min
Response: 32374557
Conc: 2.22 ng/ml



#10 gamma-Chlordane

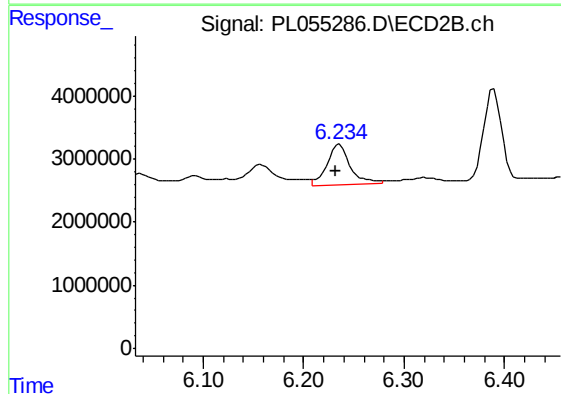
R.T.: 6.158 min
Delta R.T.: -0.001 min
Response: 8766467
Conc: 3.30 ng/ml



#11 alpha-Chlordane

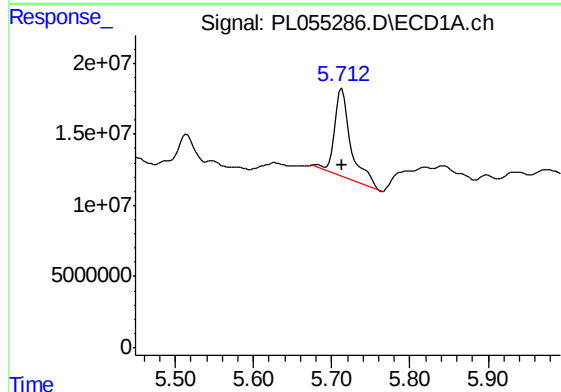
R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-1-(0-2)



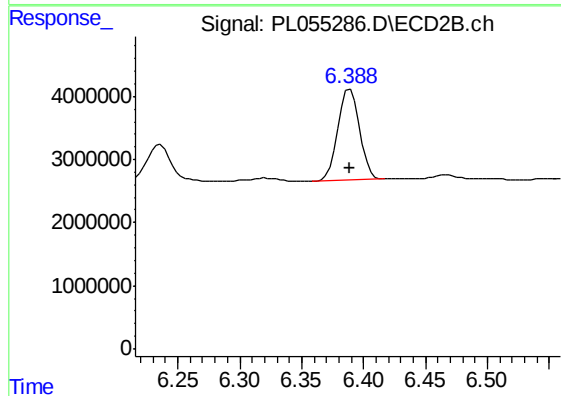
#11 alpha-Chlordane

R.T.: 6.236 min
Delta R.T.: 0.003 min
Response: 10435484
Conc: 3.98 ng/ml



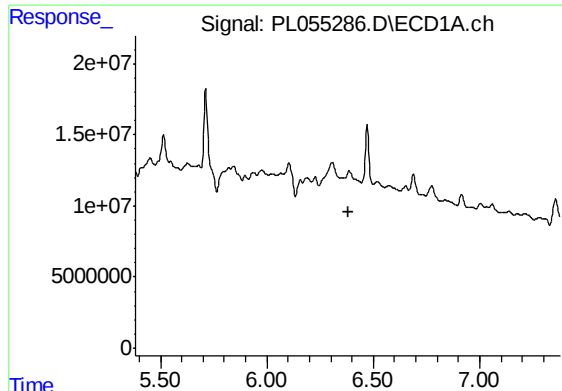
#12 4,4'-DDE

R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 91420027
Conc: 6.86 ng/ml



#12 4,4'-DDE

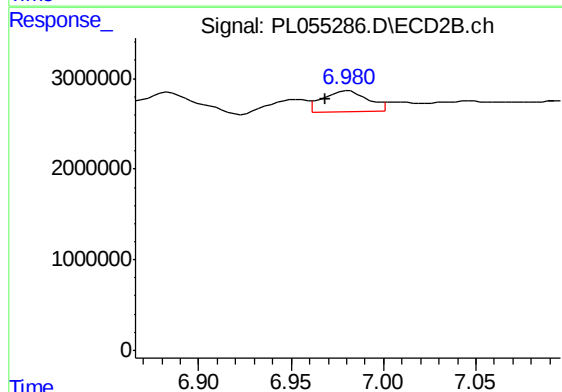
R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 17658767
Conc: 7.24 ng/ml



#15 Endosulfan II

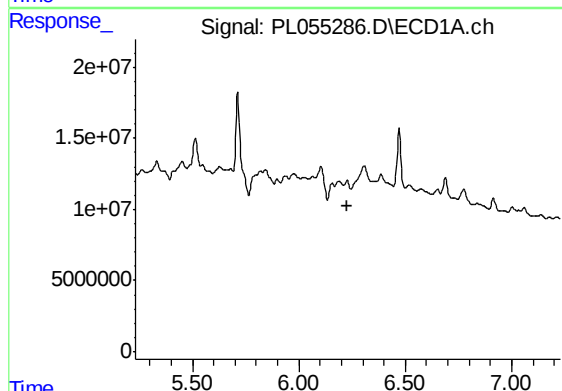
R.T.: 0.000 min
Exp R.T.: 6.381 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-1-(0-2)



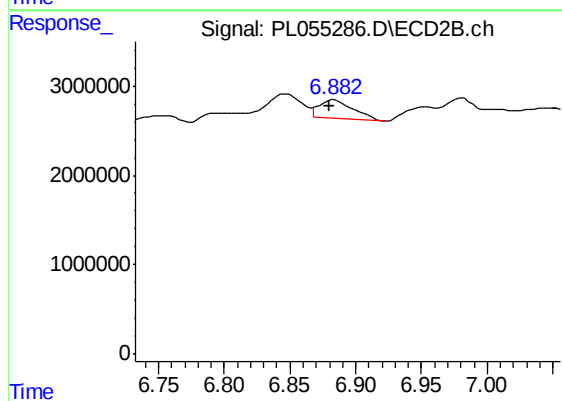
#15 Endosulfan II

R.T.: 6.981 min
Delta R.T.: 0.013 min
Response: 3952316
Conc: 1.67 ng/ml



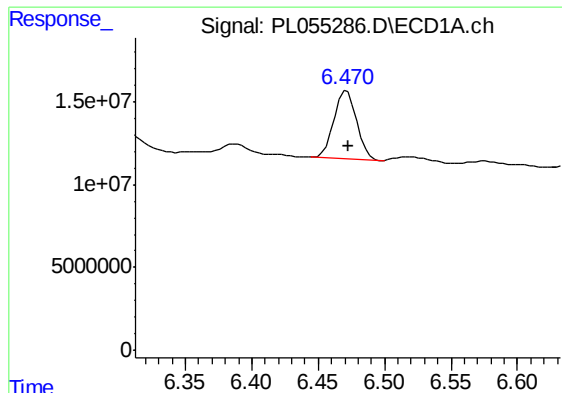
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.231 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

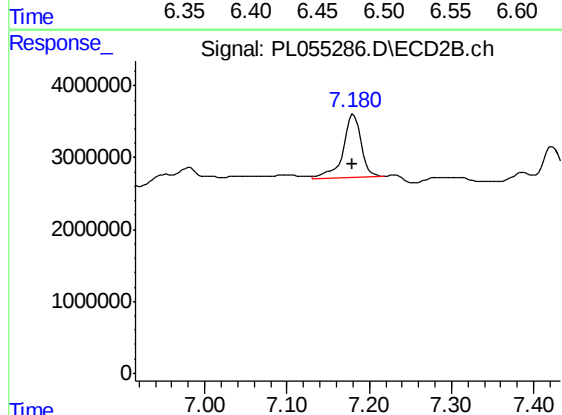
R.T.: 6.884 min
Delta R.T.: 0.003 min
Response: 3884193
Conc: 2.04 ng/ml



#17 4,4'-DDT

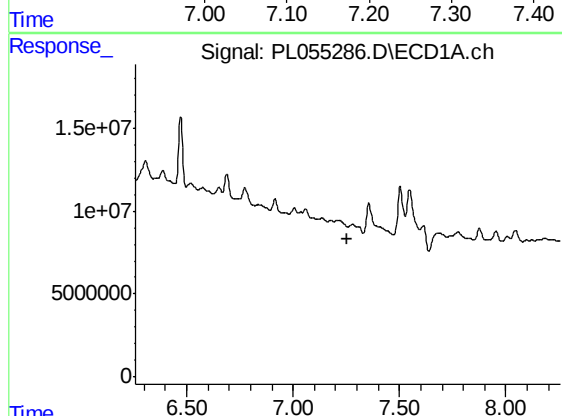
R.T.: 6.472 min
Delta R.T.: -0.002 min
Response: 49755669
Conc: 4.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1-(0-2)



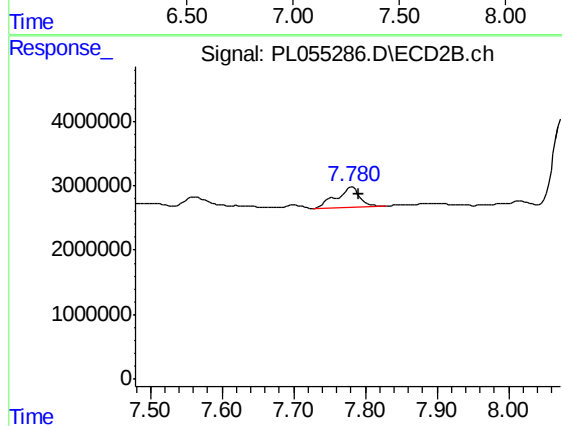
#17 4,4'-DDT

R.T.: 7.181 min
Delta R.T.: 0.001 min
Response: 13488565
Conc: 6.87 ng/ml



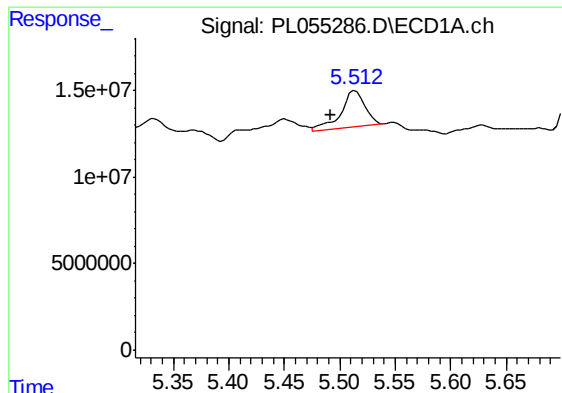
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.256 min
Response: 0
Conc: N.D.



#21 Endrin ketone

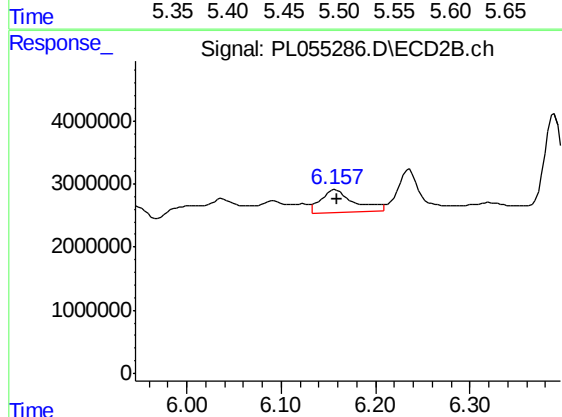
R.T.: 7.781 min
Delta R.T.: -0.009 min
Response: 7112957
Conc: 3.19 ng/ml



#25 Chlordane-3

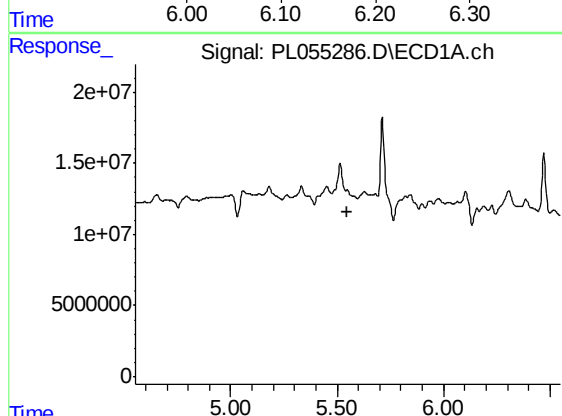
R.T.: 5.514 min
Delta R.T.: 0.022 min
Response: 32374557
Conc: 25.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1-(0-2)



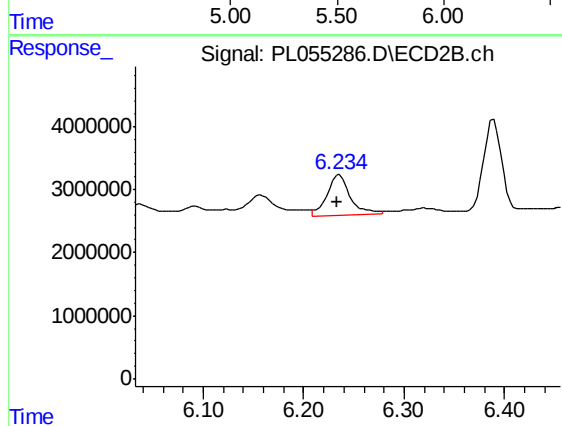
#25 Chlordane-3

R.T.: 6.158 min
Delta R.T.: -0.002 min
Response: 8766467
Conc: 27.24 ng/ml



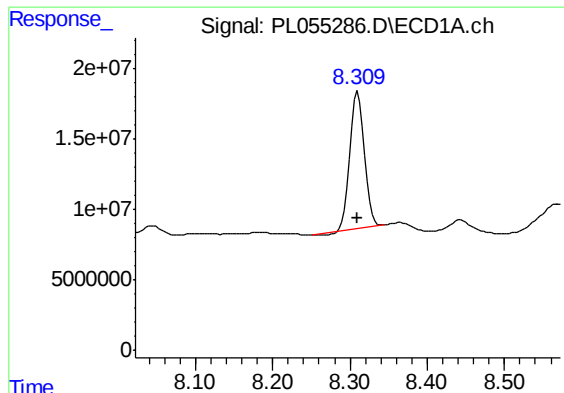
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.



#26 Chlordane-4

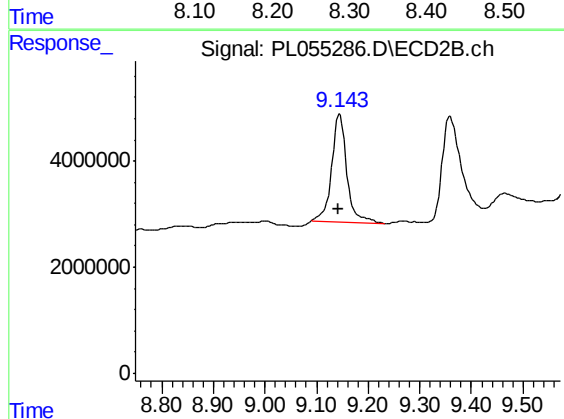
R.T.: 6.236 min
Delta R.T.: 0.002 min
Response: 10435484
Conc: 27.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 127137710
Conc: 13.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1-(0-2)



#28 Decachlorobiphenyl

R.T.: 9.145 min
Delta R.T.: 0.002 min
Response: 41418818
Conc: 18.76 ng/ml