

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081219\
 Data File : PL051315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2019 17:00
 Operator : SM\AJ
 Sample : K4090-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-03-080919-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 00:47:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.317	3.927	235.1E6	64449865	23.396	22.589
28)	SA Decachlor...	7.976	8.956	250.5E6	64436467	24.745	22.786
Target Compounds							
6)	B beta-BHC	0.000	4.803f	0	1400749	N.D.	0.810 #
9)	A Endosulfan I	5.338f	0.000	25613172	0	1.761	N.D. #
10)	B gamma-Chl...	5.192	0.000	90207301	0	5.715	N.D. #
11)	B alpha-Chl...	5.240f	0.000	120.3E6	0	7.885	N.D. #
12)	B 4,4'-DDE	0.000	6.240f	0	2455934	N.D.	0.682 #
15)	B Endosulfa...	0.000	6.844	0	4405623	N.D.	1.386 #
19)	B Endosulfa...	6.429f	0.000	47057931	0	3.694	N.D. #
25)	Chlordane-3	5.192	0.000	90207301	0	64.444	N.D. #
26)	Chlordane-4	5.240f	0.000	120.3E6	0	91.205	N.D. #

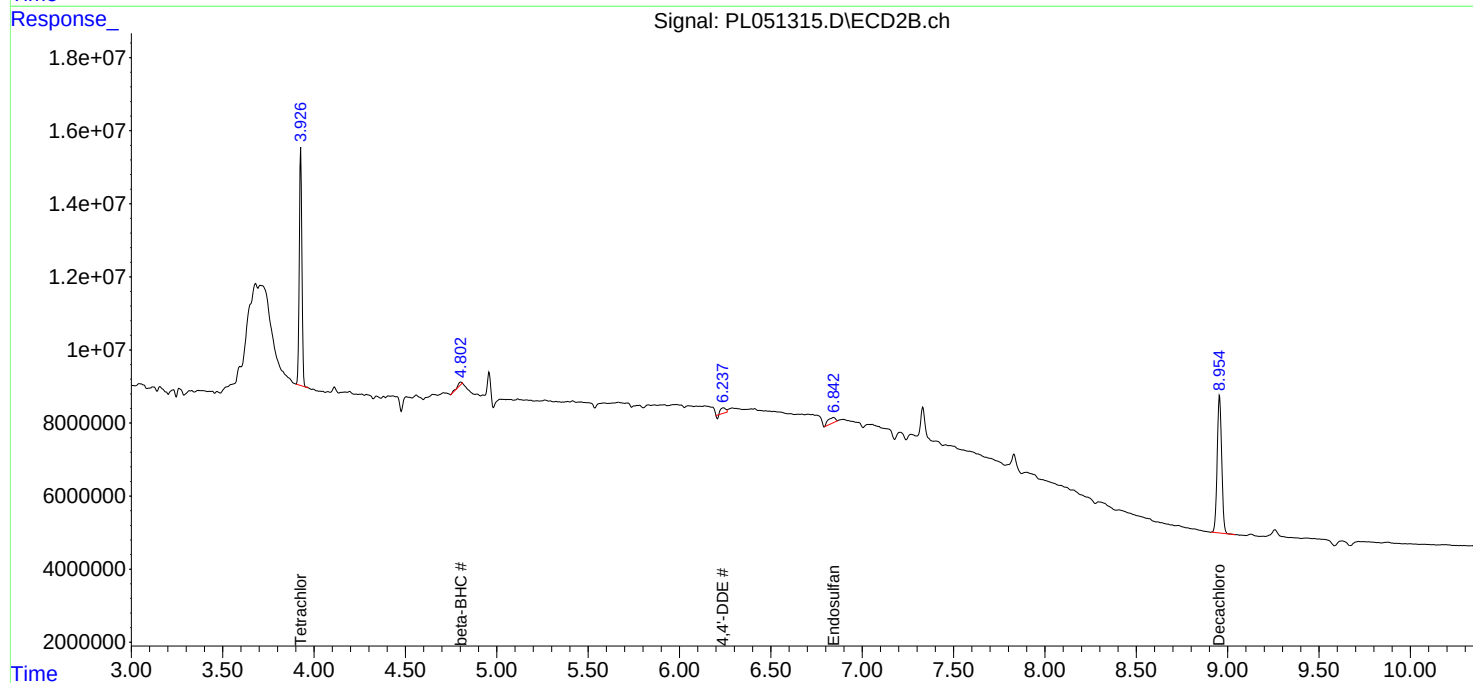
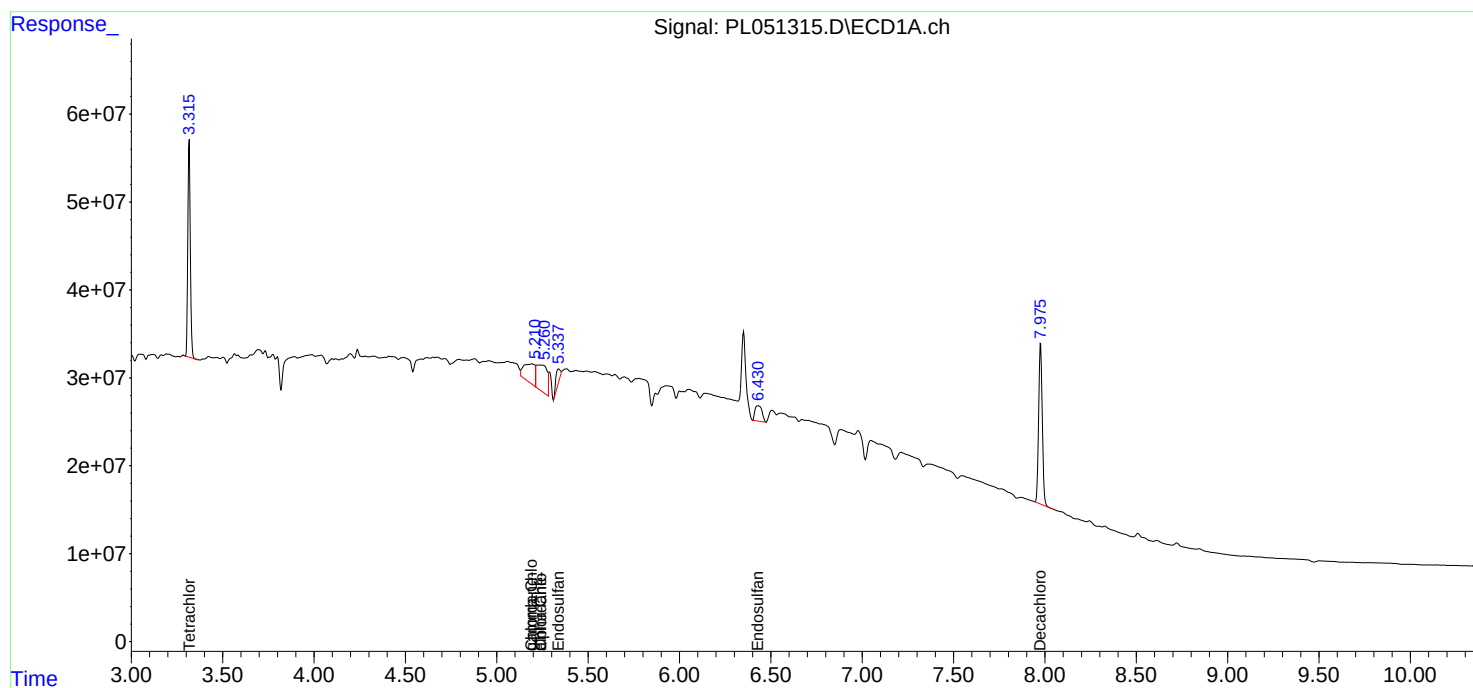
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

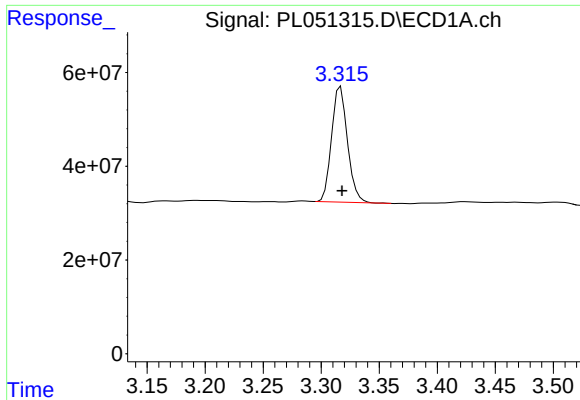
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081219\
Data File : PL051315.D
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
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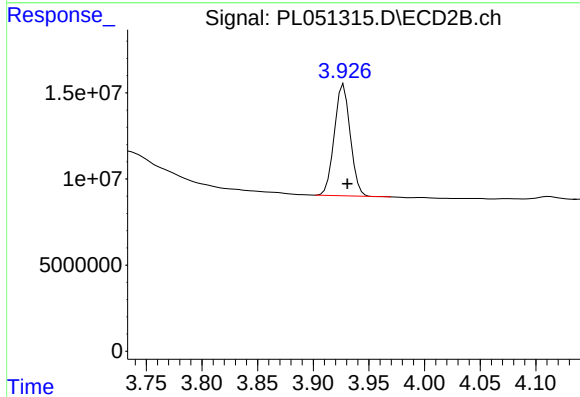




#1 Tetrachloro-m-xylene

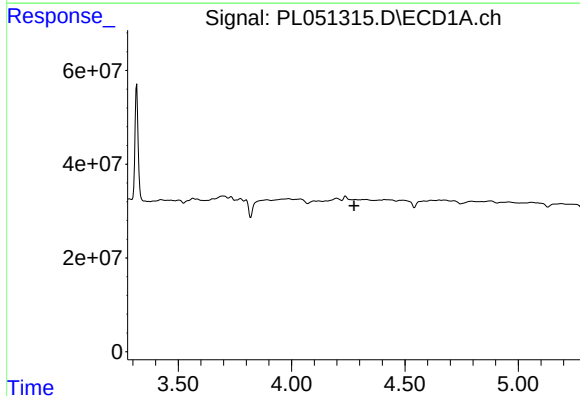
R.T.: 3.317 min
Delta R.T.: -0.001 min
Response: 235079645
Conc: 23.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-080919-A



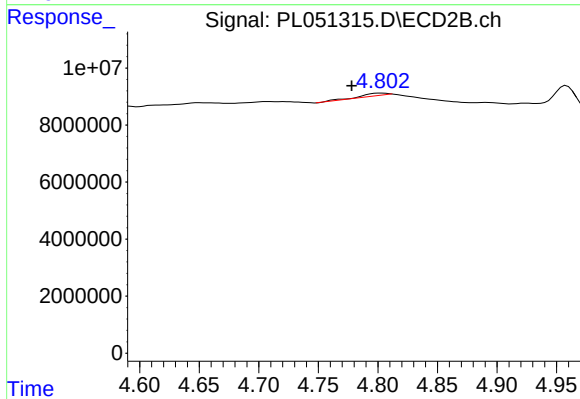
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.003 min
Response: 64449865
Conc: 22.59 ng/ml



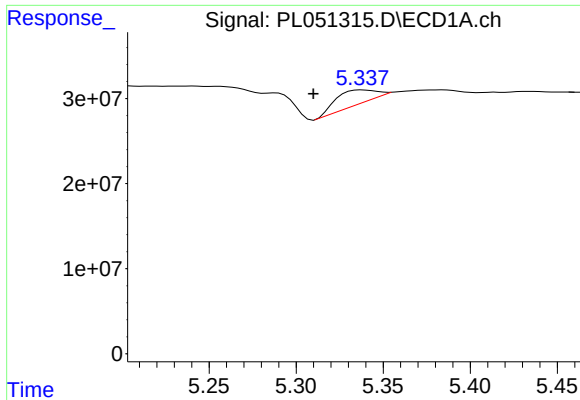
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.276 min
Response: 0
Conc: N.D.



#6 beta-BHC

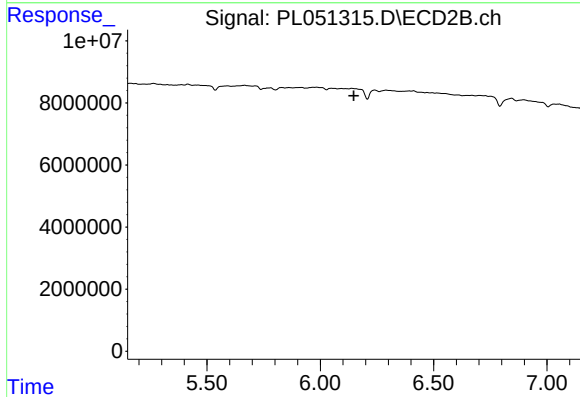
R.T.: 4.803 min
Delta R.T.: 0.025 min
Response: 1400749
Conc: 0.81 ng/ml



#9 Endosulfan I

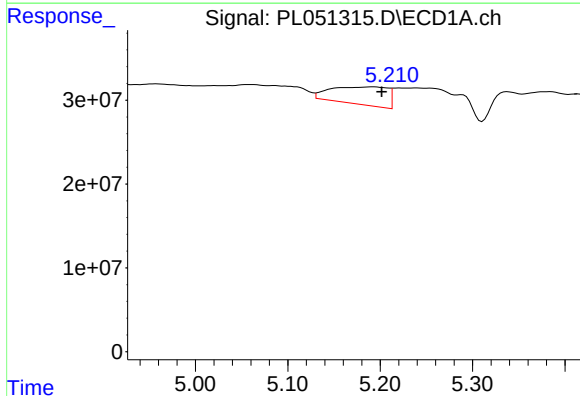
R.T.: 5.338 min
Delta R.T.: 0.028 min
Response: 25613172
Conc: 1.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-080919-A



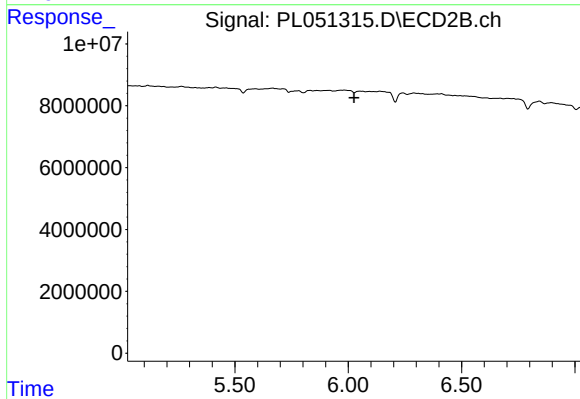
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.148 min
Response: 0
Conc: N.D.



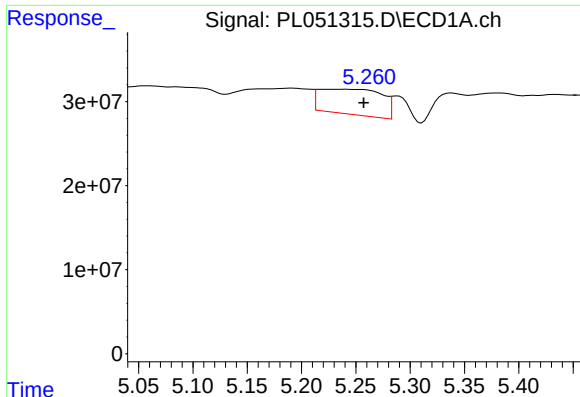
#10 gamma-Chlordane

R.T.: 5.192 min
Delta R.T.: -0.009 min
Response: 90207301
Conc: 5.72 ng/ml



#10 gamma-Chlordane

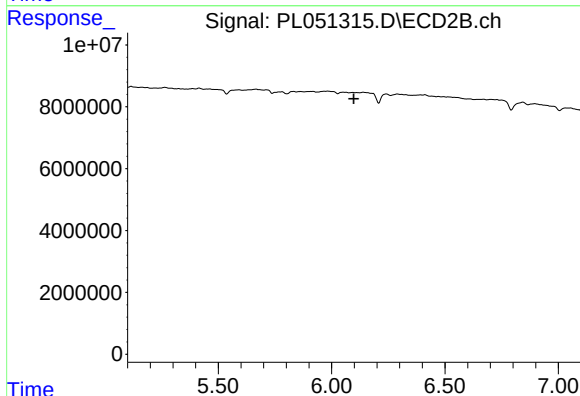
R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

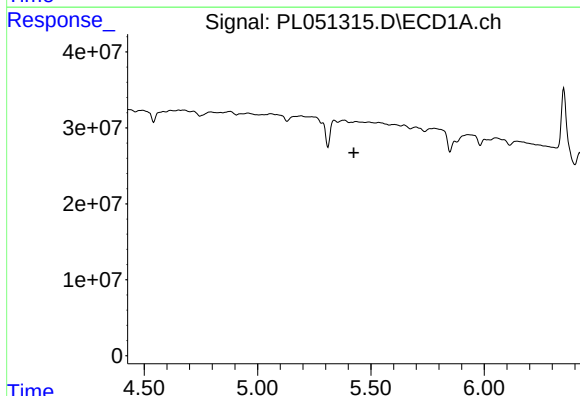
R.T.: 5.240 min
Delta R.T.: -0.017 min
Response: 120297986
Conc: 7.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-080919-A



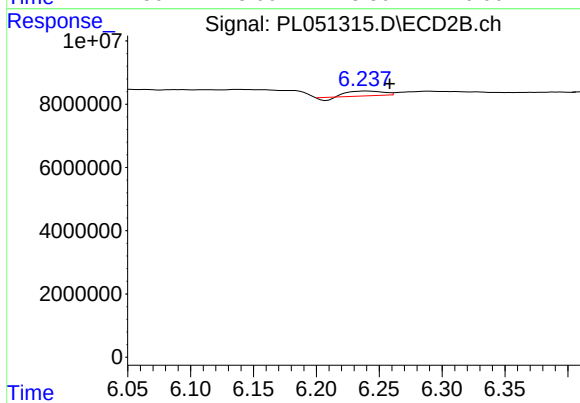
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



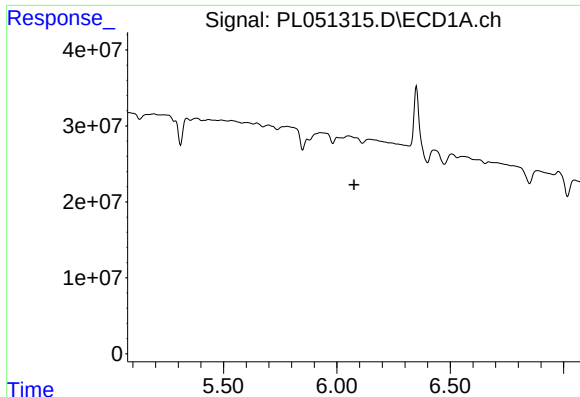
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.425 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

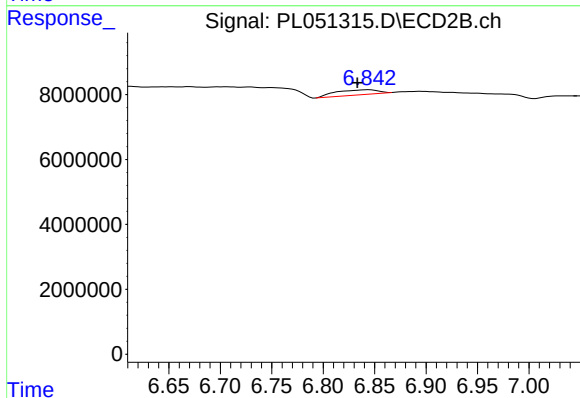
R.T.: 6.240 min
Delta R.T.: -0.018 min
Response: 2455934
Conc: 0.68 ng/ml



#15 Endosulfan II

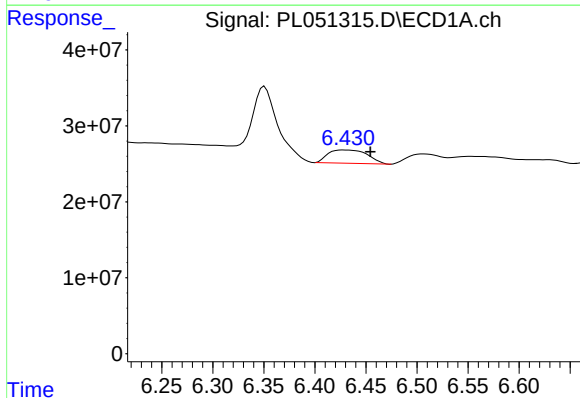
R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OR-03-080919-A



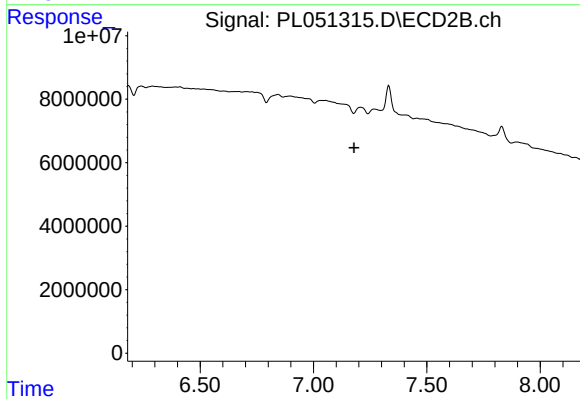
#15 Endosulfan II

R.T.: 6.844 min
Delta R.T.: 0.010 min
Response: 4405623
Conc: 1.39 ng/ml



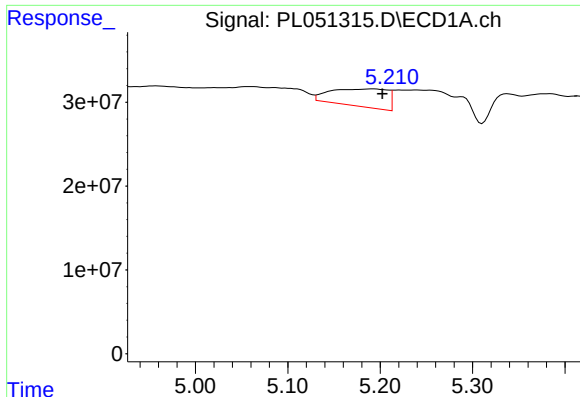
#19 Endosulfan Sulfate

R.T.: 6.429 min
Delta R.T.: -0.025 min
Response: 47057931
Conc: 3.69 ng/ml



#19 Endosulfan Sulfate

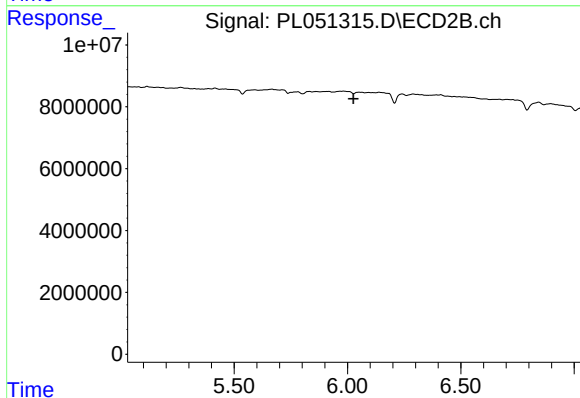
R.T.: 0.000 min
Exp R.T.: 7.180 min
Response: 0
Conc: N.D.



#25 Chlordane-3

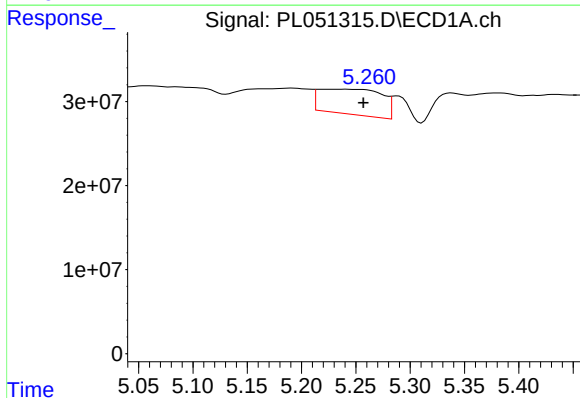
R.T.: 5.192 min
Delta R.T.: -0.010 min
Response: 90207301
Conc: 64.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-080919-A



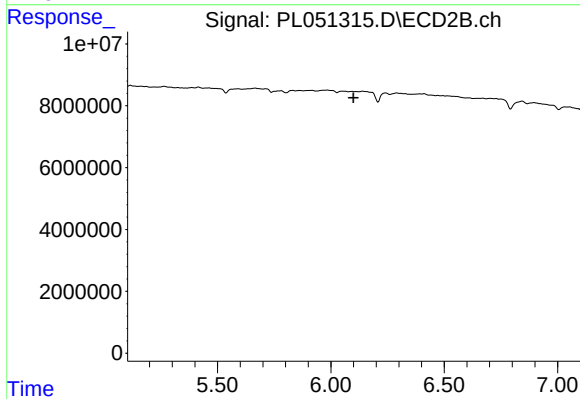
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 6.027 min
Response: 0
Conc: N.D.



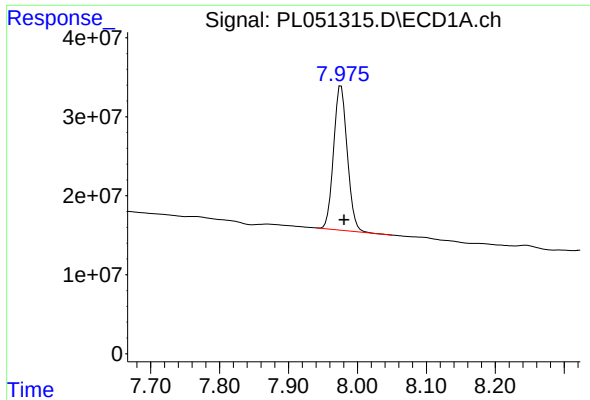
#26 Chlordane-4

R.T.: 5.240 min
Delta R.T.: -0.017 min
Response: 120297986
Conc: 91.21 ng/ml



#26 Chlordane-4

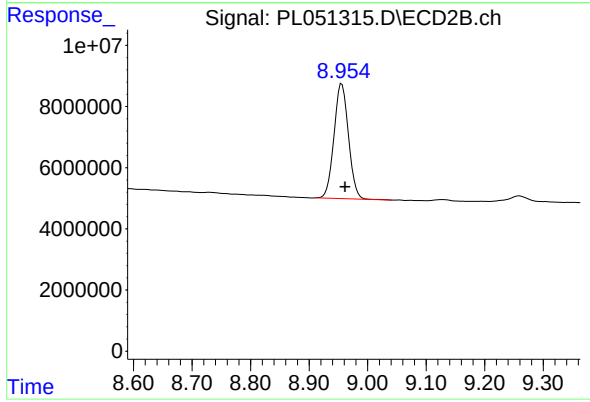
R.T.: 0.000 min
Exp R.T.: 6.100 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: -0.004 min
Response: 250549635
Conc: 24.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-080919-A



#28 Decachlorobiphenyl

R.T.: 8.956 min
Delta R.T.: -0.006 min
Response: 64436467
Conc: 22.79 ng/ml