

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122619\
 Data File : PL055273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2019 00:50
 Operator : SG\AJ
 Sample : K6431-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-5-(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 04:49:24 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...	3.535	4.048	129.0E6	35191798	12.270	13.319
28)	SA Decachlor...	8.311	9.145	135.8E6	33112035	14.639	15.000
Target Compounds							
8)	B Heptachlo...	0.000	5.916	0	4936322	N.D.	1.937 #
10)	B gamma-Chl...	5.513f	6.167	68001969	6602501	4.667	2.488 #
11)	B alpha-Chl...	5.550	6.235	29947381	12433222	2.127	4.741 #
12)	B 4,4'-DDE	5.713	6.389	75835363	19809938	5.691	8.125 #
13)	MA Dieldrin	5.840	0.000	54402007	0	3.897	N.D. #
14)	MA Endrin	6.103	6.751	23717003	5967503	1.866	2.781 #
16)	A 4,4'-DDD	0.000	6.887	0	6896797	N.D.	3.628 #
17)	MA 4,4'-DDT	6.471	7.181	89100499	14631714	8.851	7.455
22)	Mirex	0.000	8.273f	0	2708738	N.D.	1.634 #
25)	Chlordane-3	5.513f	6.167	68001969	6602501	53.652	20.516 #
26)	Chlordane-4	5.550	6.235	29947381	12433222	28.610	32.346

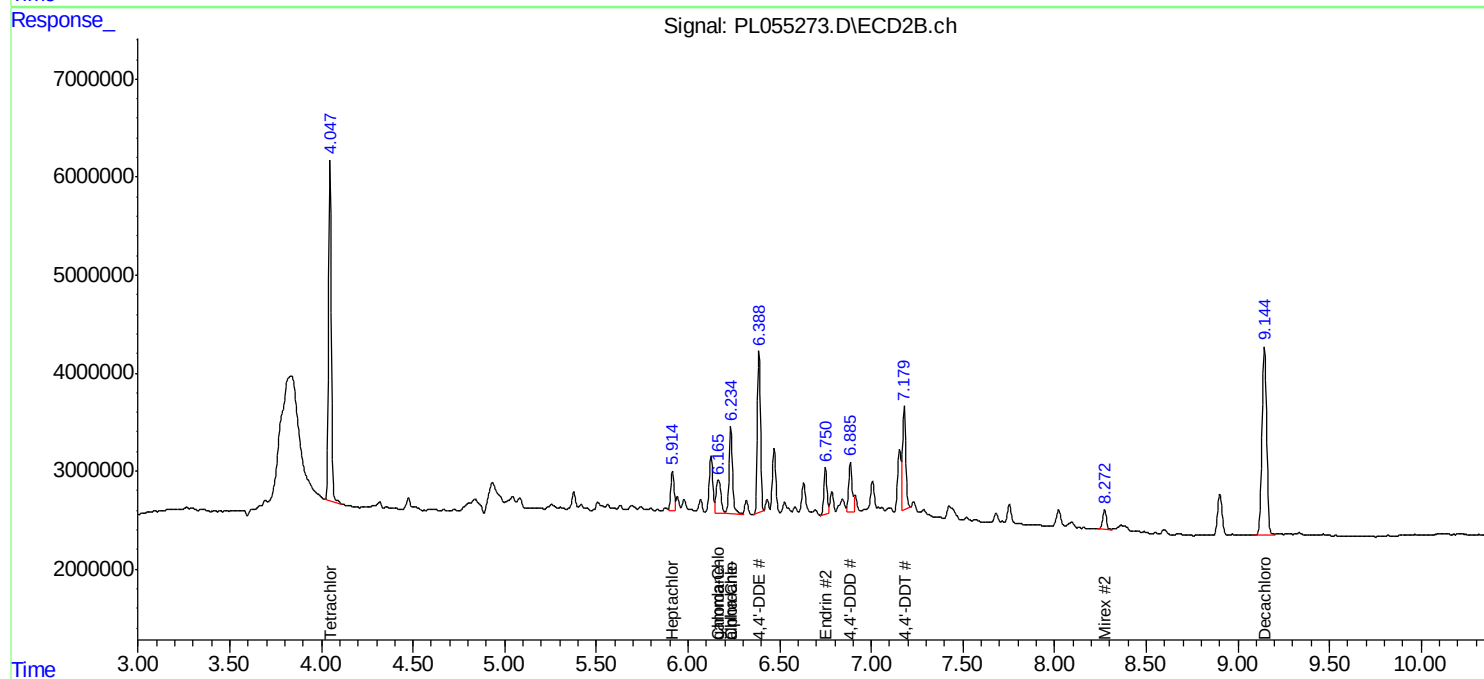
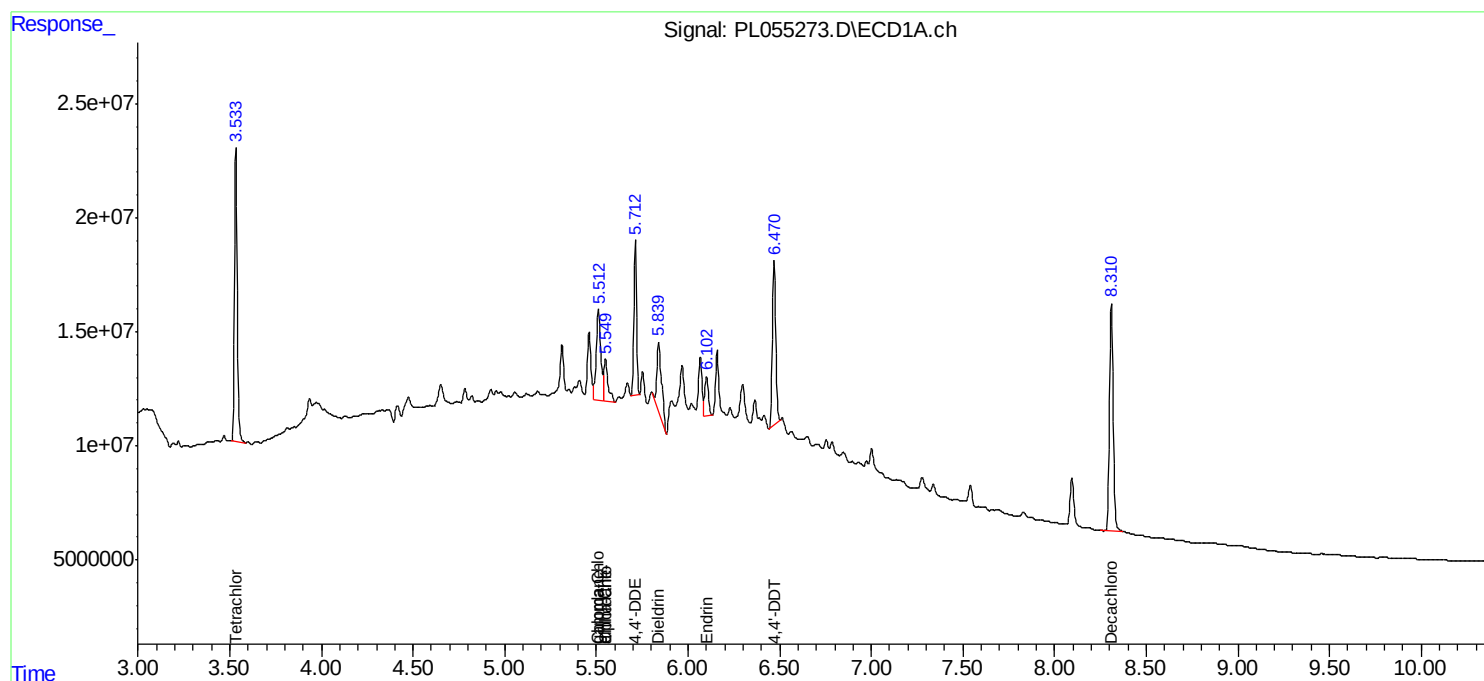
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

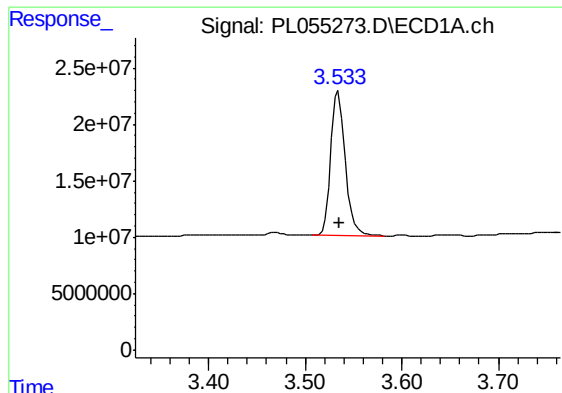
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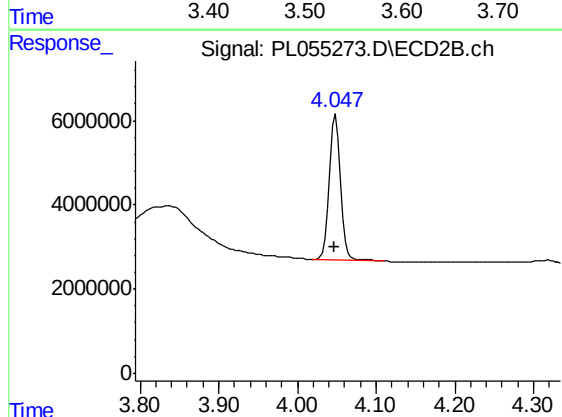




#1 Tetrachloro-m-xylene

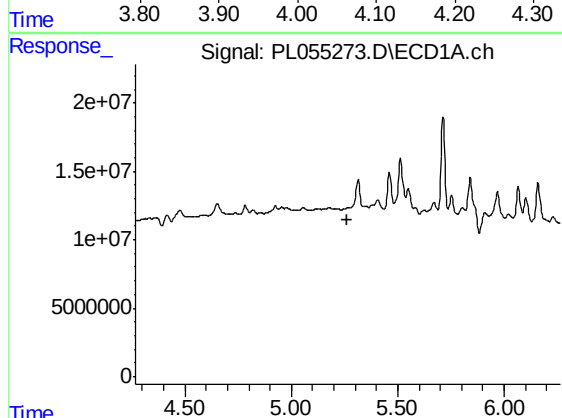
R.T.: 3.535 min
Delta R.T.: 0.000 min
Response: 129032774
Conc: 12.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-5-(0-2)



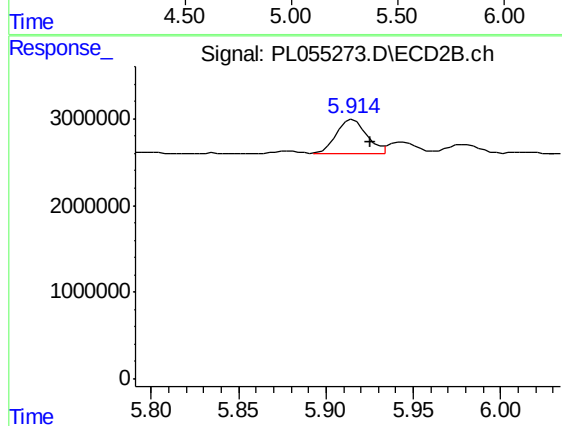
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.001 min
Response: 35191798
Conc: 13.32 ng/ml



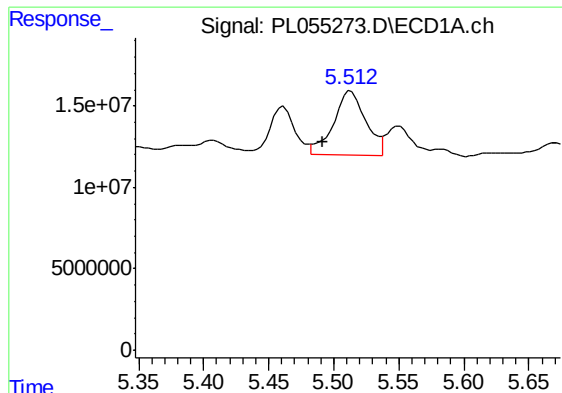
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

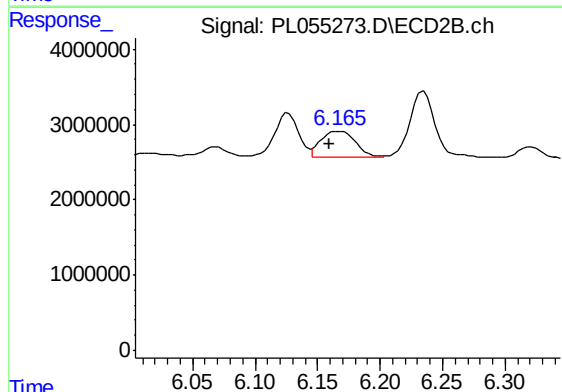
R.T.: 5.916 min
Delta R.T.: -0.010 min
Response: 4936322
Conc: 1.94 ng/ml



#10 gamma-Chlordane

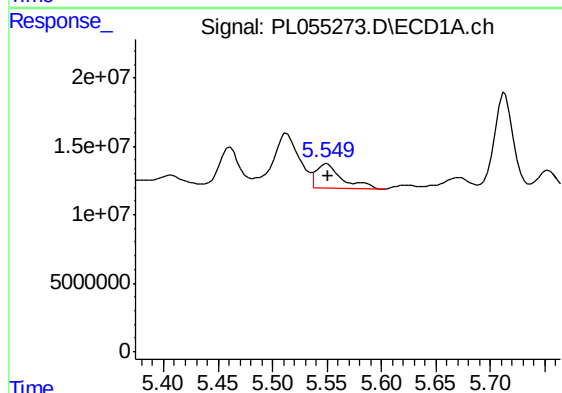
R.T.: 5.513 min
Delta R.T.: 0.021 min
Response: 68001969
Conc: 4.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-5-(0-2)



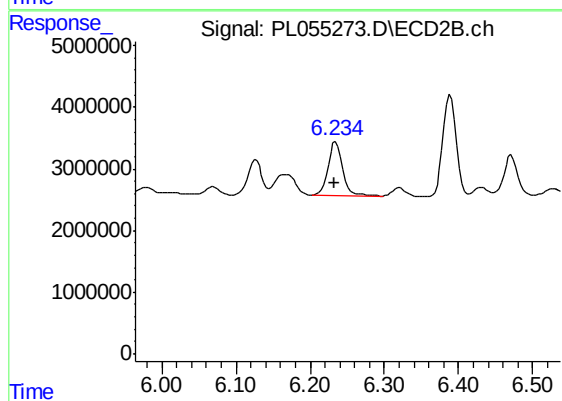
#10 gamma-Chlordane

R.T.: 6.167 min
Delta R.T.: 0.007 min
Response: 6602501
Conc: 2.49 ng/ml



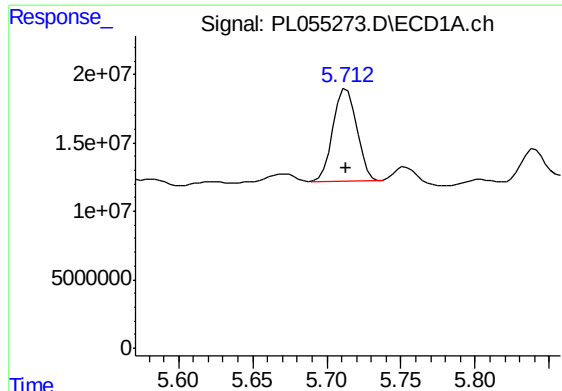
#11 alpha-Chlordane

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 29947381
Conc: 2.13 ng/ml



#11 alpha-Chlordane

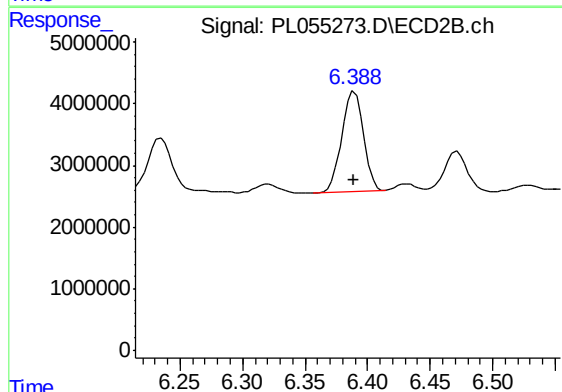
R.T.: 6.235 min
Delta R.T.: 0.002 min
Response: 12433222
Conc: 4.74 ng/ml



#12 4,4'-DDE

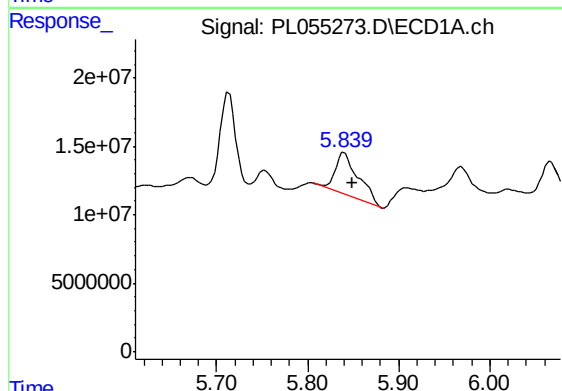
R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 75835363
Conc: 5.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-5-(0-2)



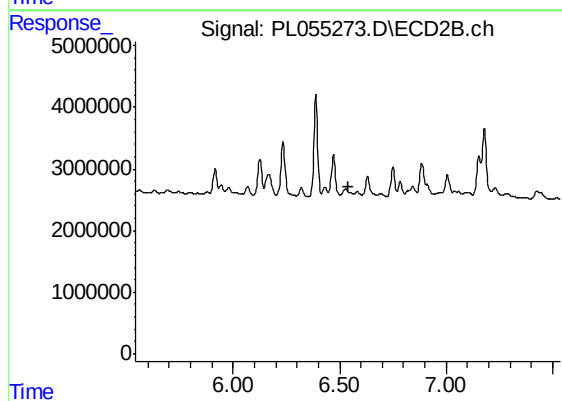
#12 4,4'-DDE

R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 19809938
Conc: 8.12 ng/ml



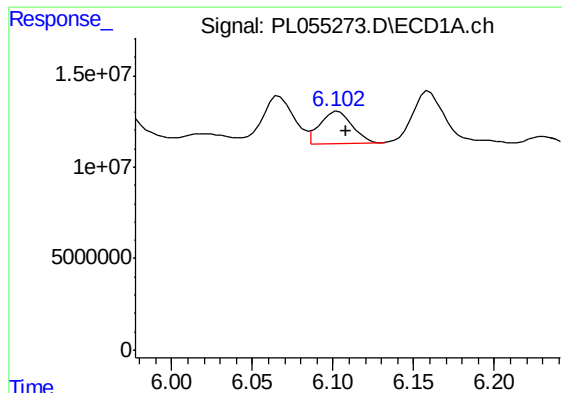
#13 Dieldrin

R.T.: 5.840 min
Delta R.T.: -0.010 min
Response: 54402007
Conc: 3.90 ng/ml



#13 Dieldrin

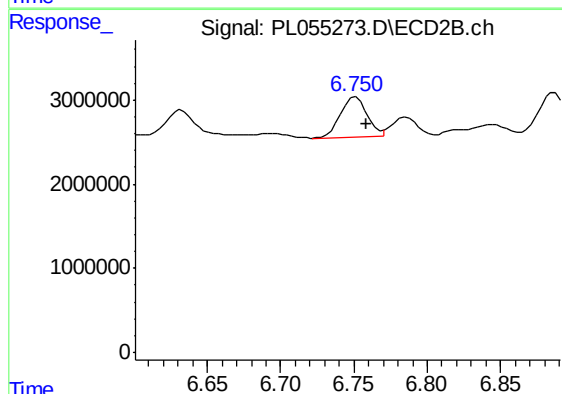
R.T.: 0.000 min
Exp R.T. : 6.540 min
Response: 0
Conc: N.D.



#14 Endrin

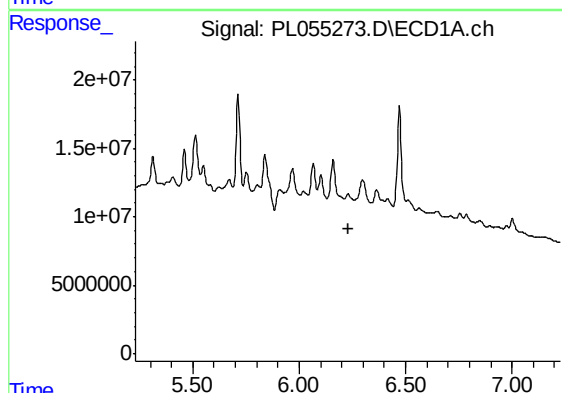
R.T.: 6.103 min
Delta R.T.: -0.005 min
Response: 23717003
Conc: 1.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-5-(0-2)



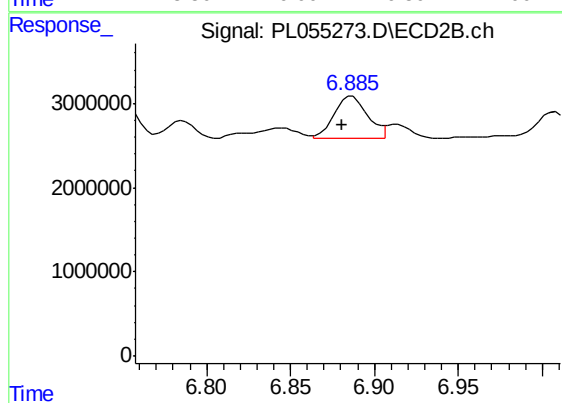
#14 Endrin

R.T.: 6.751 min
Delta R.T.: -0.007 min
Response: 5967503
Conc: 2.78 ng/ml



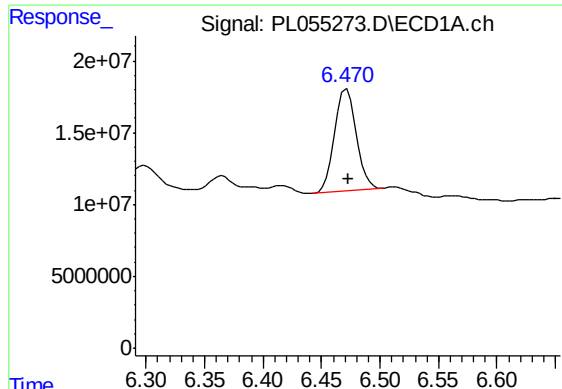
#16 4,4'-DDD

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



#16 4,4'-DDD

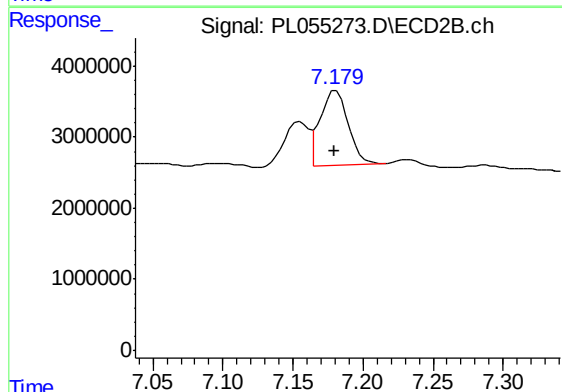
R.T.: 6.887 min
Delta R.T.: 0.006 min
Response: 6896797
Conc: 3.63 ng/ml



#17 4,4'-DDT

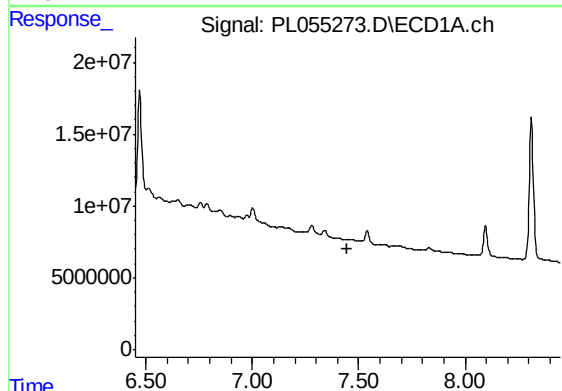
R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 89100499
Conc: 8.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-5-(0-2)



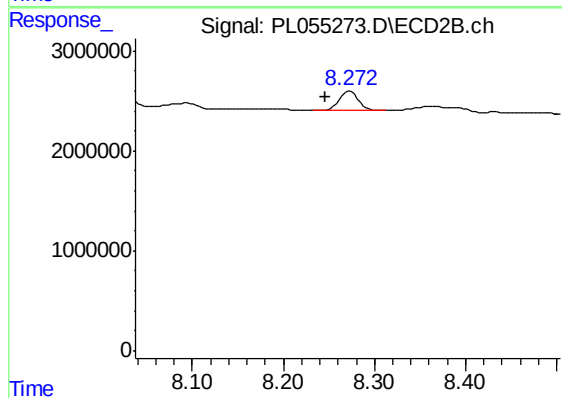
#17 4,4'-DDT

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 14631714
Conc: 7.46 ng/ml



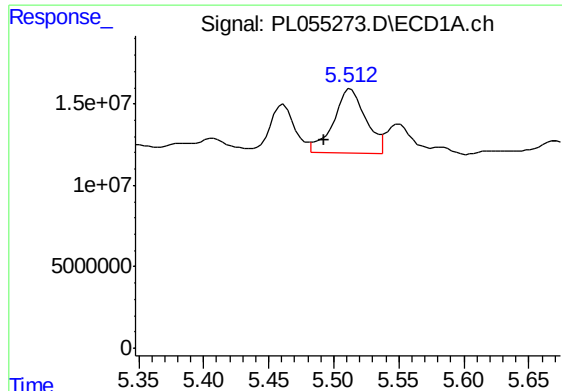
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.448 min
Response: 0
Conc: N.D.



#22 Mirex

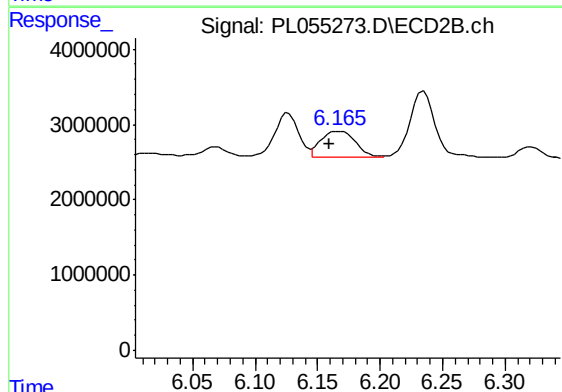
R.T.: 8.273 min
Delta R.T.: 0.026 min
Response: 2708738
Conc: 1.63 ng/ml



#25 Chlordane-3

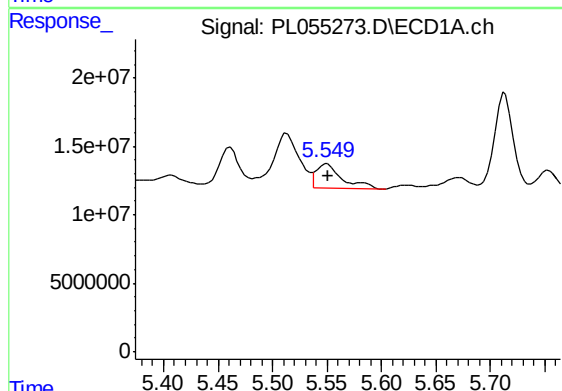
R.T.: 5.513 min
Delta R.T.: 0.021 min
Response: 68001969
Conc: 53.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-5-(0-2)



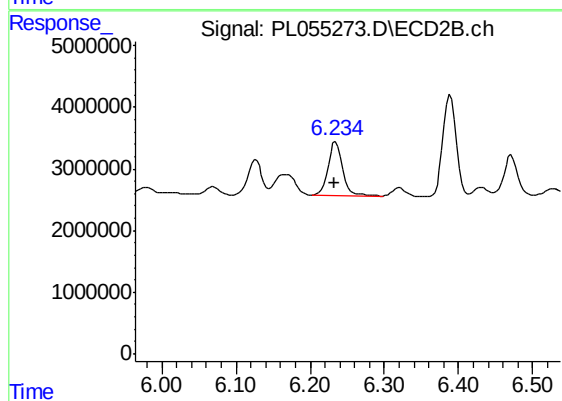
#25 Chlordane-3

R.T.: 6.167 min
Delta R.T.: 0.007 min
Response: 6602501
Conc: 20.52 ng/ml



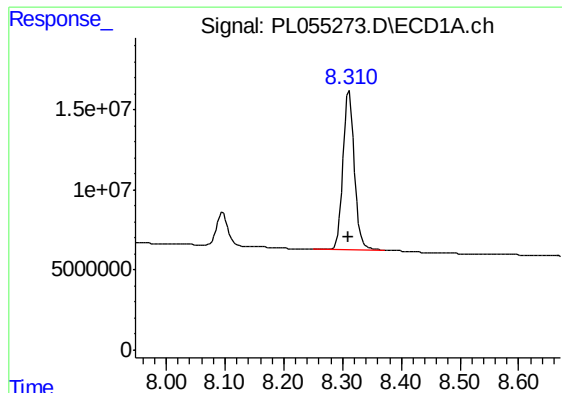
#26 Chlordane-4

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 29947381
Conc: 28.61 ng/ml



#26 Chlordane-4

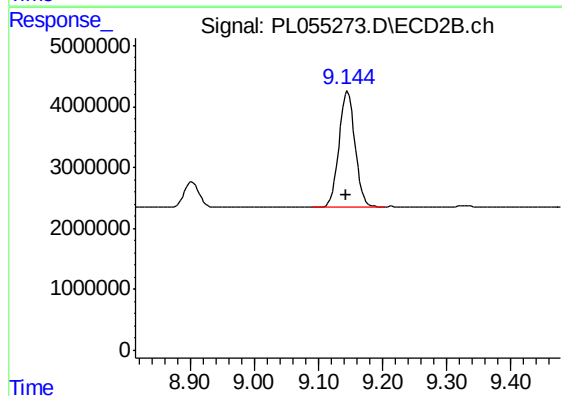
R.T.: 6.235 min
Delta R.T.: 0.001 min
Response: 12433222
Conc: 32.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.311 min
Delta R.T.: 0.000 min
Response: 135829018
Conc: 14.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-5-(0-2)



#28 Decachlorobiphenyl

R.T.: 9.145 min
Delta R.T.: 0.002 min
Response: 33112035
Conc: 15.00 ng/ml