

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022620\
 Data File : PL056844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2020 17:49
 Operator : AJ\MA
 Sample : L1678-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-241

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 00:35:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021920.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 20 02:32:45 2020
 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...	3.497	4.020	106.5E6	32962628	12.313	13.233
28)	SA Decachlor...	8.253	9.093	117.9E6	26517204	9.908	12.619 #
Target Compounds							
10)	B gamma-Chl...	5.437	6.101f	41583644	7576130	2.863	2.641
11)	B alpha-Chl...	5.511f	6.194	29794885	6018697	2.063	2.115
12)	B 4,4'-DDE	5.662	6.359	1358.7E6	298.9E6	96.594	108.546
13)	MA Dieldrin	5.812f	0.000	71598695	0	4.804	N.D. #
14)	MA Endrin	6.053	6.754f	1016.8E6	235.3E6	75.337	95.511 #
15)	B Endosulfa...	0.000	6.936	0	8510925	N.D.	3.295 #
16)	A 4,4'-DDD	6.179	6.851	171.9E6	44644728	15.367	19.389 #
17)	MA 4,4'-DDT	6.419	7.149	4595.2E6	1046.7E6	421.944	503.082
25)	Chlordane-3	5.437	6.101f	41583644	7576130	33.059	20.514 #
26)	Chlordane-4	5.511f	6.194	29794885	6018697	27.736	14.022 #

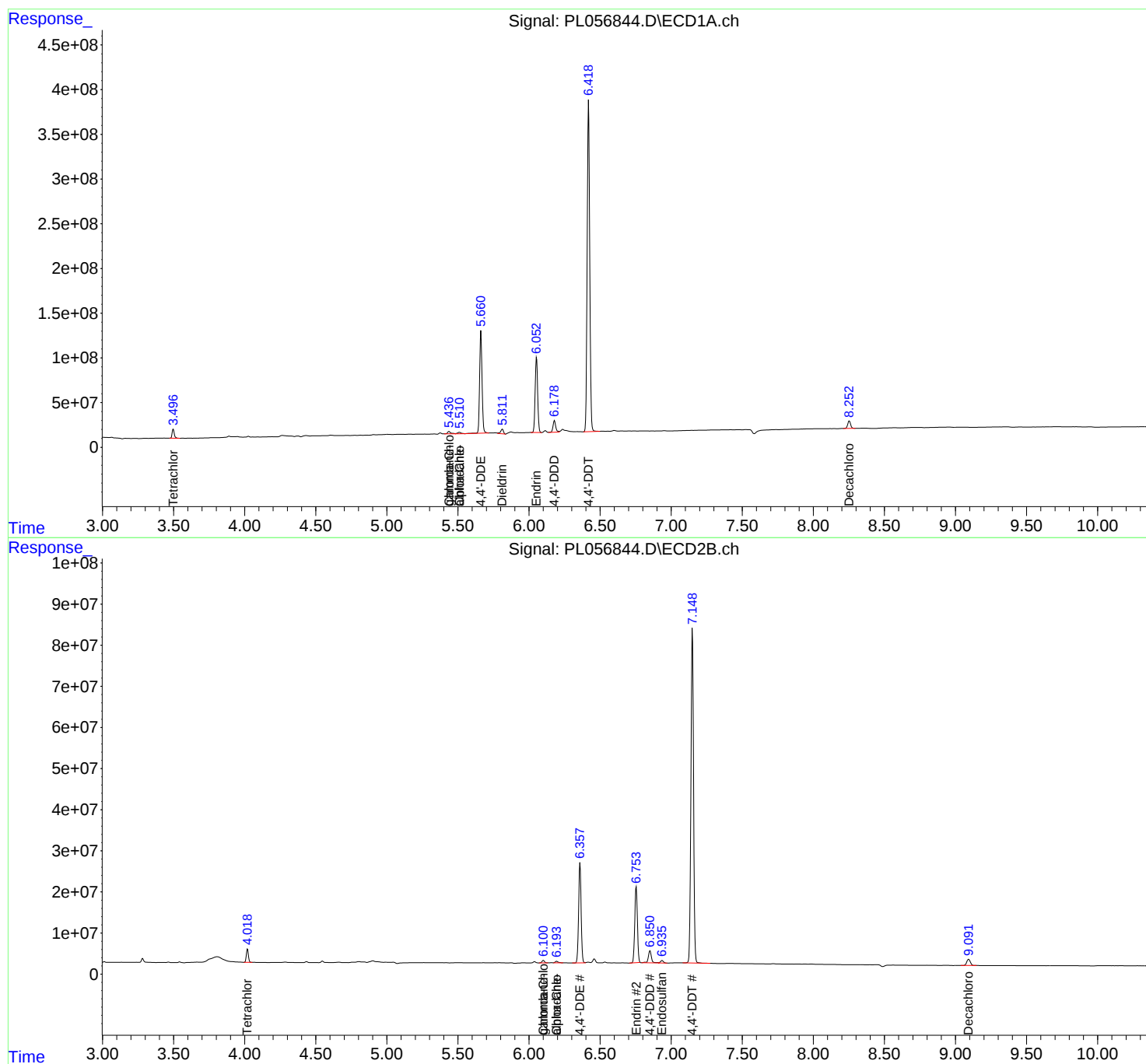
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

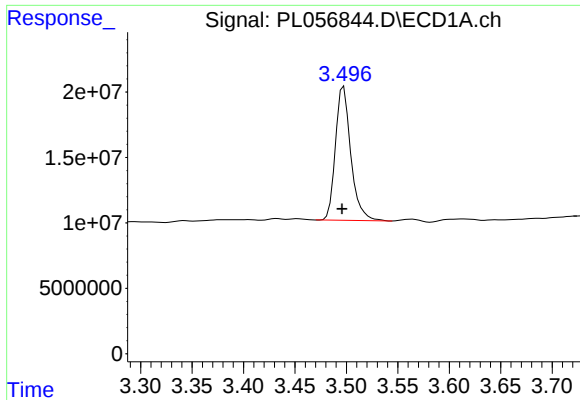
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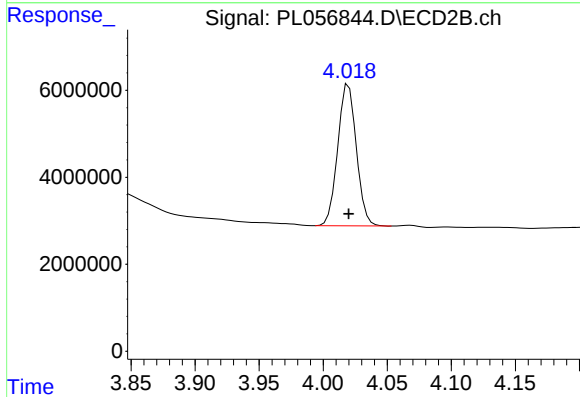




#1 Tetrachloro-m-xylene

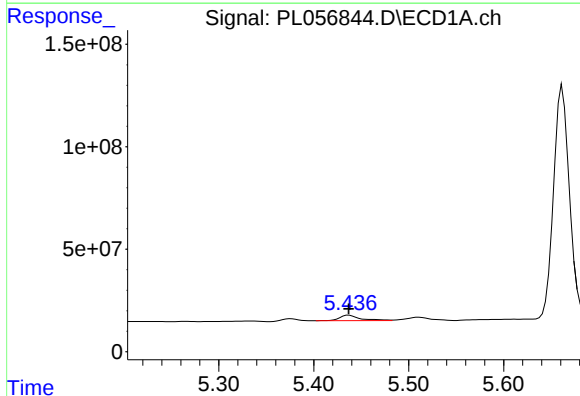
R.T.: 3.497 min
Delta R.T.: 0.001 min
Response: 106476972
Conc: 12.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-241



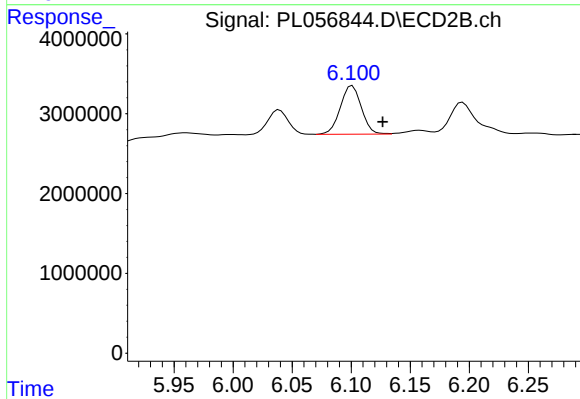
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 32962628
Conc: 13.23 ng/ml



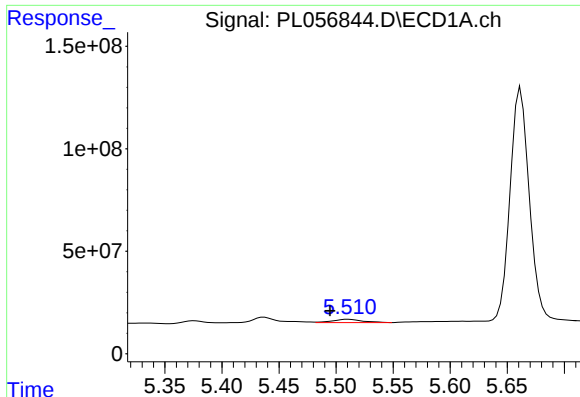
#10 gamma-Chlordane

R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 41583644
Conc: 2.86 ng/ml



#10 gamma-Chlordane

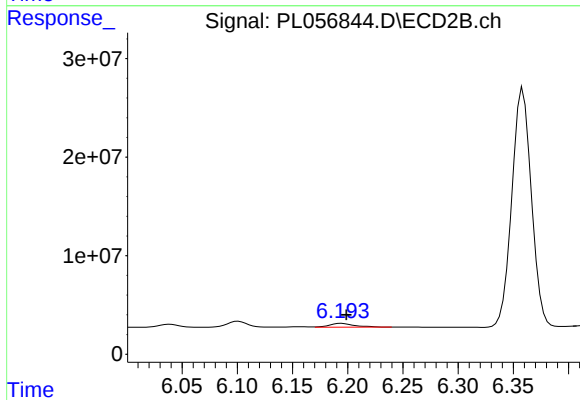
R.T.: 6.101 min
Delta R.T.: -0.026 min
Response: 7576130
Conc: 2.64 ng/ml



#11 alpha-Chlordane

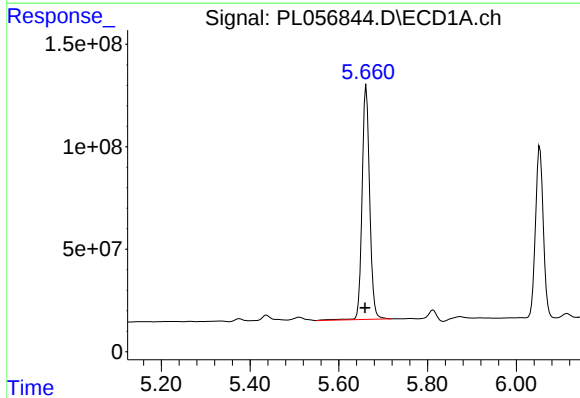
R.T.: 5.511 min
Delta R.T.: 0.016 min
Response: 29794885
Conc: 2.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-241



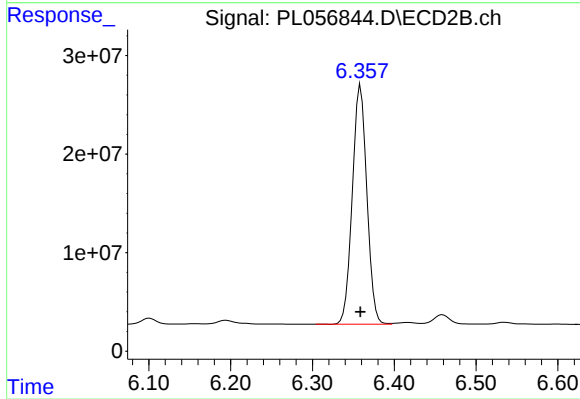
#11 alpha-Chlordane

R.T.: 6.194 min
Delta R.T.: -0.004 min
Response: 6018697
Conc: 2.12 ng/ml



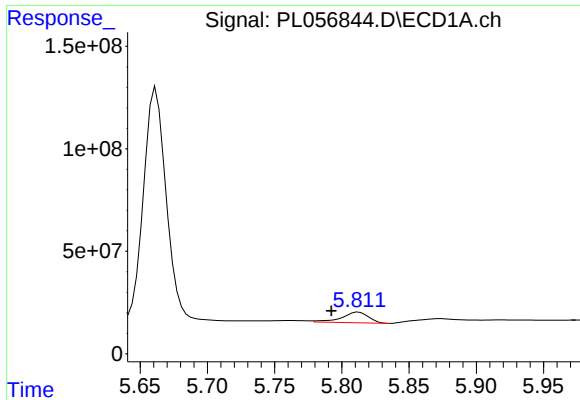
#12 4,4'-DDE

R.T.: 5.662 min
Delta R.T.: 0.003 min
Response: 1358678268
Conc: 96.59 ng/ml



#12 4,4'-DDE

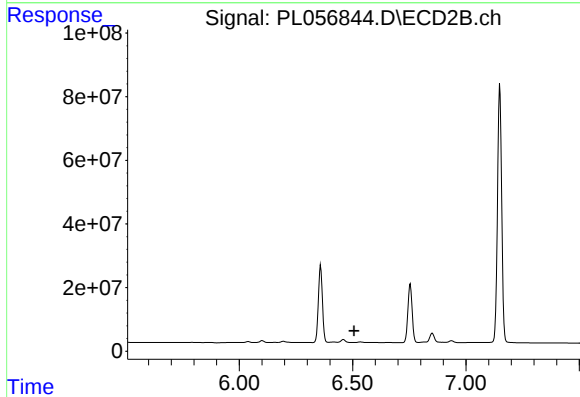
R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 298917872
Conc: 108.55 ng/ml



#13 Dieldrin

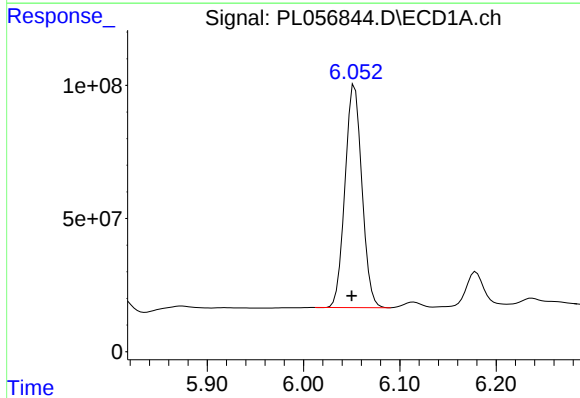
R.T.: 5.812 min
Delta R.T.: 0.020 min
Response: 71598695
Conc: 4.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-241



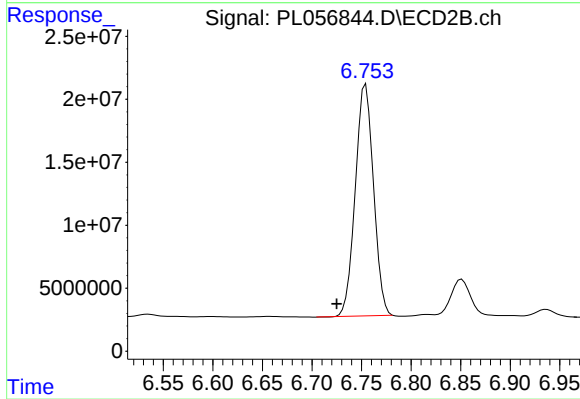
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.506 min
Response: 0
Conc: N.D.



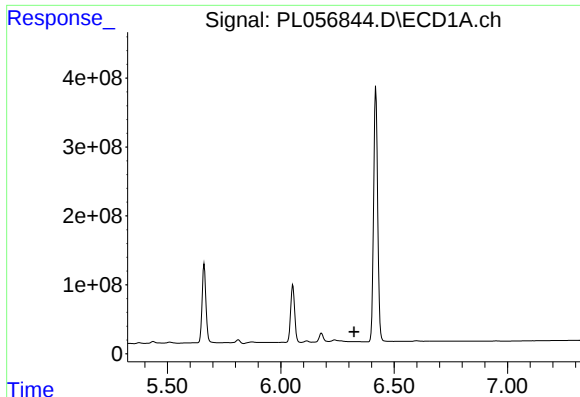
#14 Endrin

R.T.: 6.053 min
Delta R.T.: 0.003 min
Response: 1016836078
Conc: 75.34 ng/ml



#14 Endrin

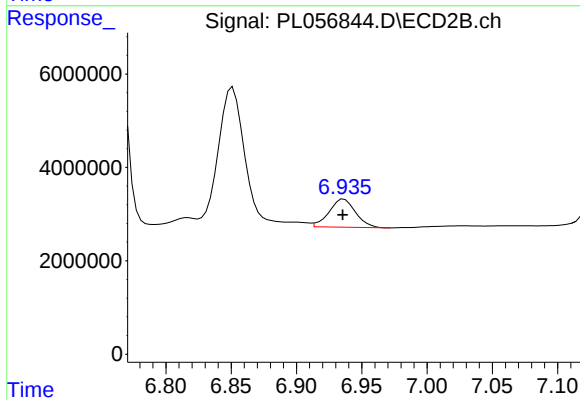
R.T.: 6.754 min
Delta R.T.: 0.029 min
Response: 235285984
Conc: 95.51 ng/ml



#15 Endosulfan II

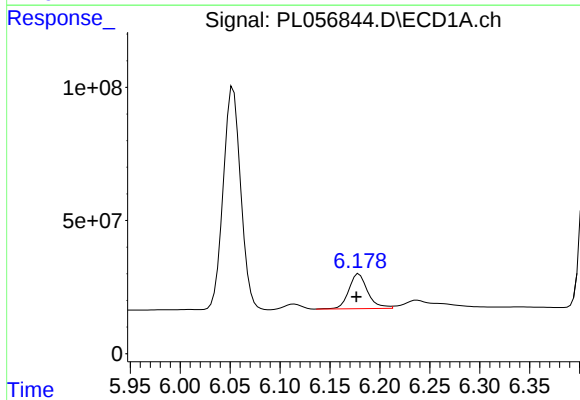
R.T.: 0.000 min
Exp R.T.: 6.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VNJ-241



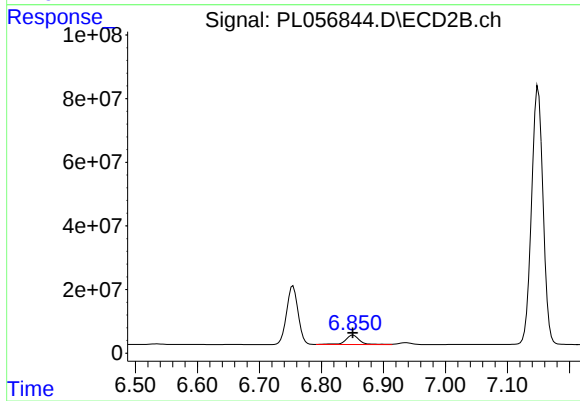
#15 Endosulfan II

R.T.: 6.936 min
Delta R.T.: 0.000 min
Response: 8510925
Conc: 3.30 ng/ml



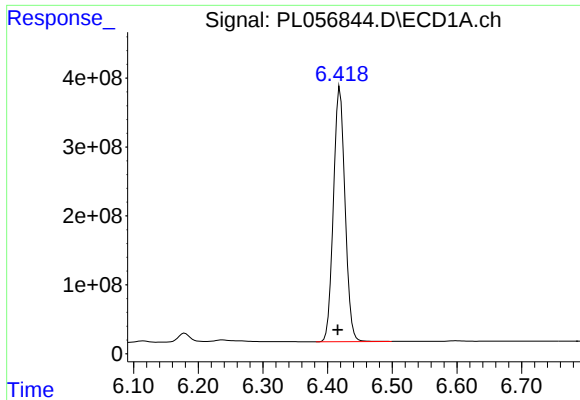
#16 4,4'-DDD

R.T.: 6.179 min
Delta R.T.: 0.003 min
Response: 171889561
Conc: 15.37 ng/ml



#16 4,4'-DDD

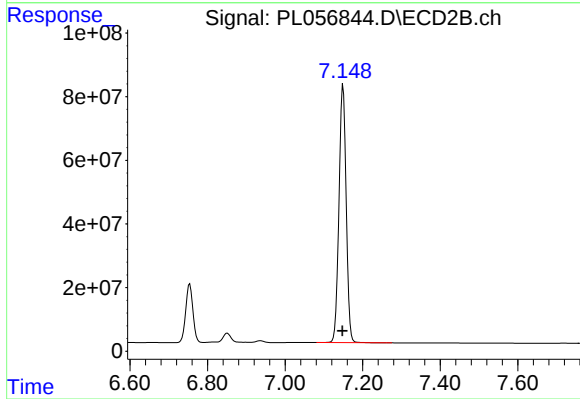
R.T.: 6.851 min
Delta R.T.: 0.000 min
Response: 44644728
Conc: 19.39 ng/ml



#17 4,4'-DDT

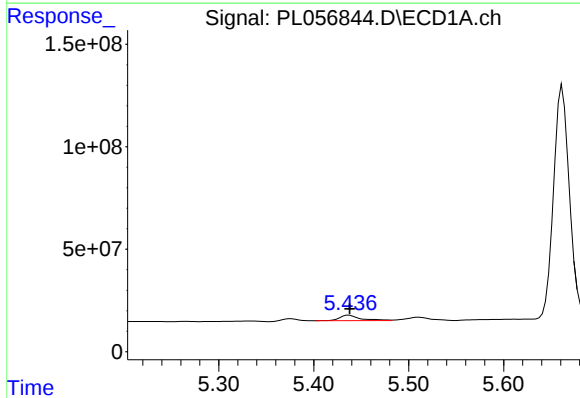
R.T.: 6.419 min
Delta R.T.: 0.003 min
Response: 4595172067
Conc: 421.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-241



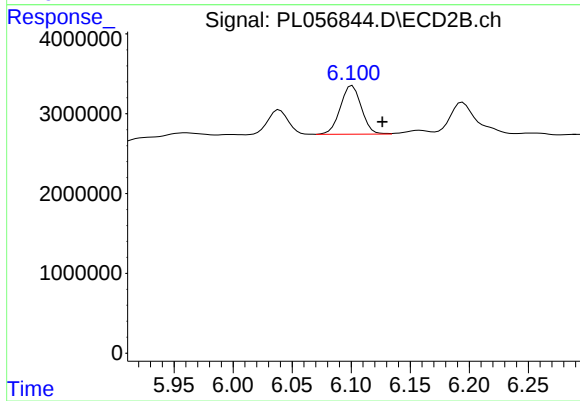
#17 4,4'-DDT

R.T.: 7.149 min
Delta R.T.: 0.002 min
Response: 1046657336
Conc: 503.08 ng/ml



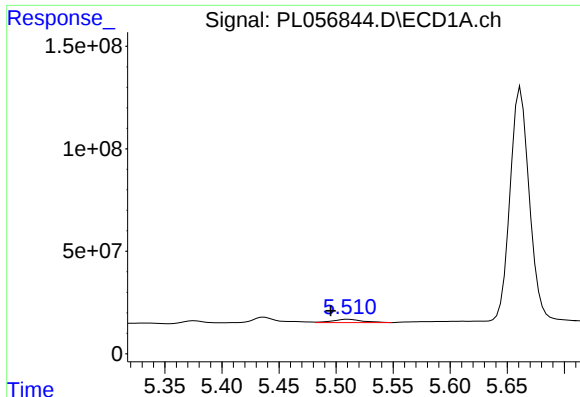
#25 Chlordane-3

R.T.: 5.437 min
Delta R.T.: -0.001 min
Response: 41583644
Conc: 33.06 ng/ml



#25 Chlordane-3

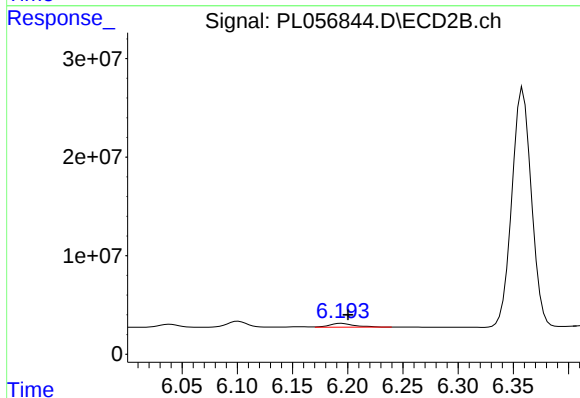
R.T.: 6.101 min
Delta R.T.: -0.025 min
Response: 7576130
Conc: 20.51 ng/ml



#26 Chlordane-4

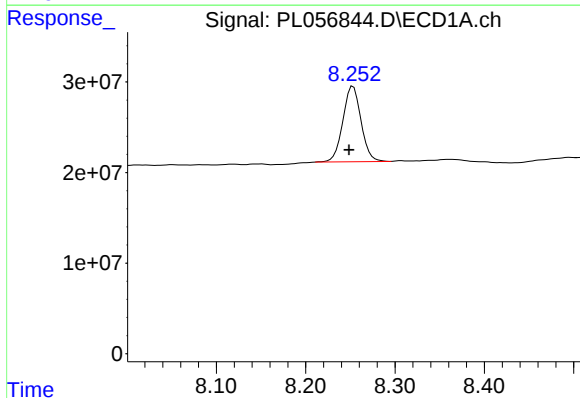
R.T.: 5.511 min
Delta R.T.: 0.016 min
Response: 29794885
Conc: 27.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-241



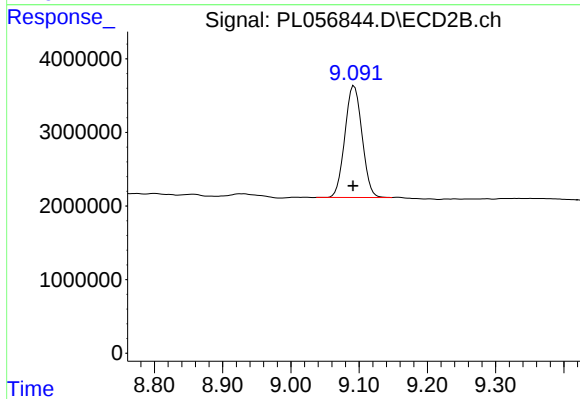
#26 Chlordane-4

R.T.: 6.194 min
Delta R.T.: -0.006 min
Response: 6018697
Conc: 14.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.253 min
Delta R.T.: 0.005 min
Response: 117852168
Conc: 9.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: 0.002 min
Response: 26517204
Conc: 12.62 ng/ml