

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101919\
 Data File : PL053487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2019 01:25
 Operator : SG\AJ
 Sample : K5420-09
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 01:45:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.544	4.045	214.7E6	51006017	19.812	20.383
28)	SA Decachlor...	8.331	9.124	179.4E6	51946535	18.287	18.447
Target Compounds							
2)	A alpha-BHC	3.983	4.462f	10944572	4314094	0.628	1.248 #
4)	MA Heptachlor	0.000	5.233	0	6451606	N.D.	2.002 #
5)	MB Aldrin	0.000	5.566f	0	65975934	N.D.	22.128 #
6)	B beta-BHC	4.495f	0.000	10783238	0	1.636	N.D. #
8)	B Heptachlo...	0.000	5.931	0	1939934	N.D.	0.665 #
15)	B Endosulfa...	6.407	6.976	25999560	17455098	2.325	6.833 #
18)	B Endrin al...	0.000	7.103	0	4339475	N.D.	1.975 #
20)	A Methoxychlor	7.056f	0.000	4956623	0	1.005	N.D. #
22)	Mirex	7.446f	0.000	16331312	0	1.909	N.D. #
27)	Chlordane-5	6.407	0.000	25999560	0	71.126	N.D. #

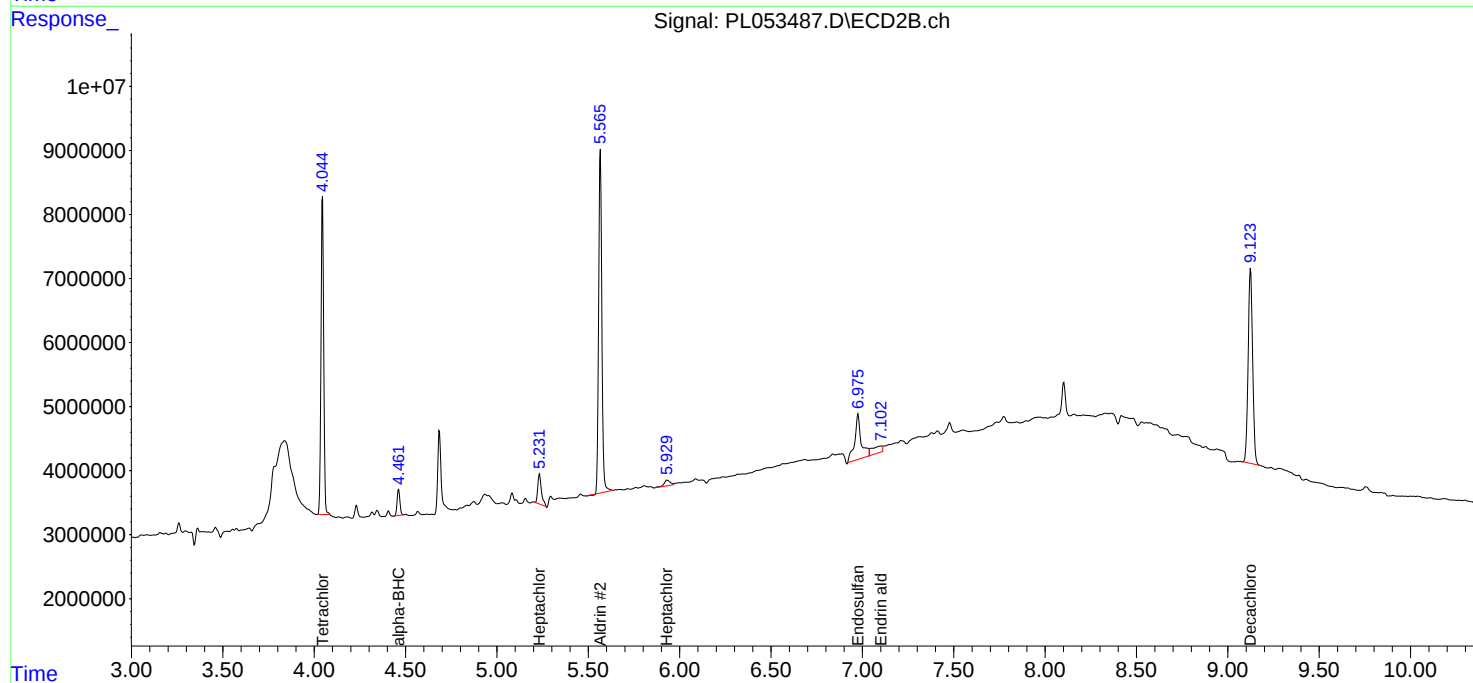
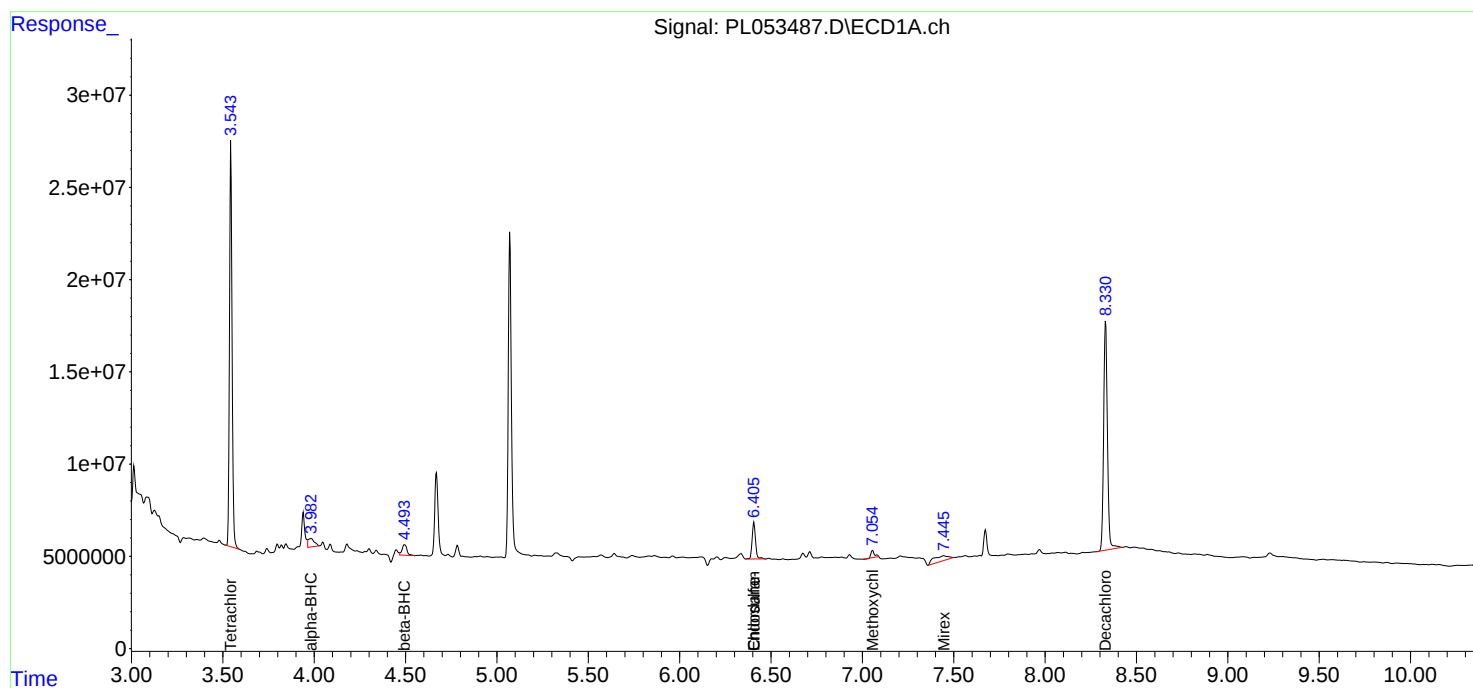
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

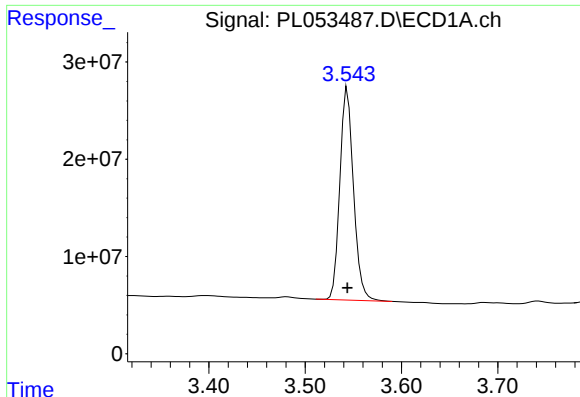
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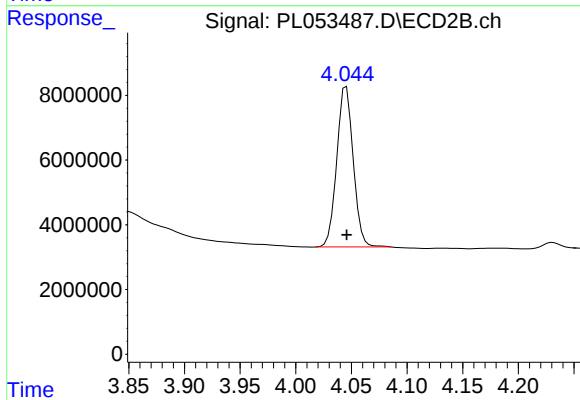




#1 Tetrachloro-m-xylene

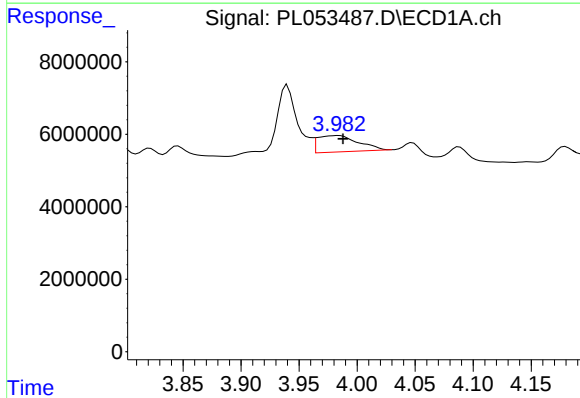
R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 214747965
Conc: 19.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



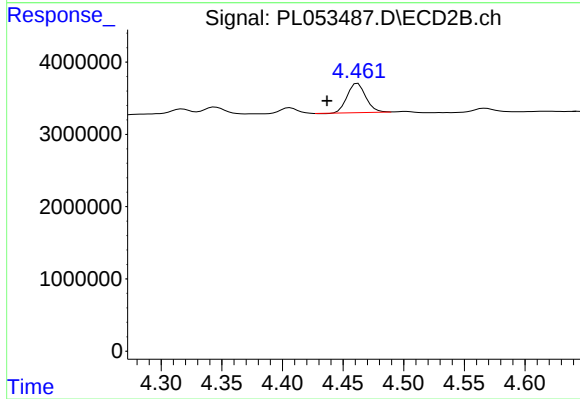
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 51006017
Conc: 20.38 ng/ml



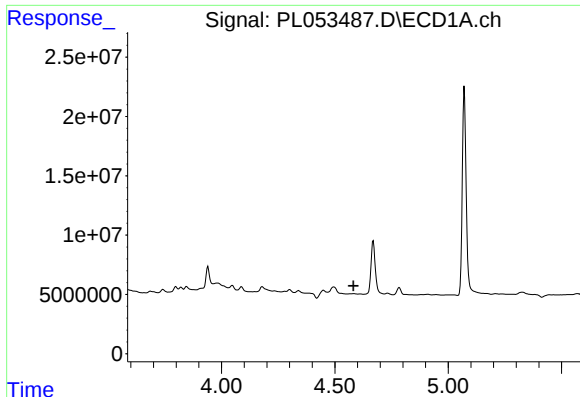
#2 alpha-BHC

R.T.: 3.983 min
Delta R.T.: -0.005 min
Response: 10944572
Conc: 0.63 ng/ml



#2 alpha-BHC

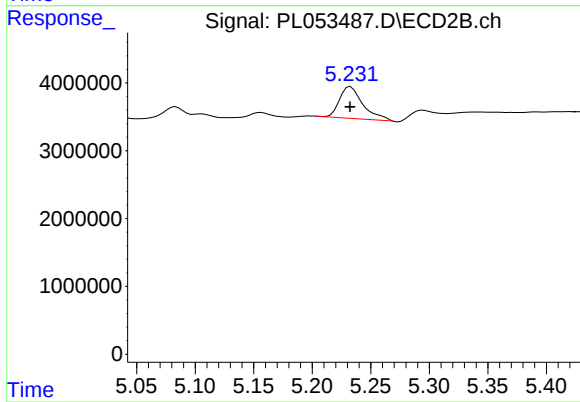
R.T.: 4.462 min
Delta R.T.: 0.025 min
Response: 4314094
Conc: 1.25 ng/ml



#4 Heptachlor

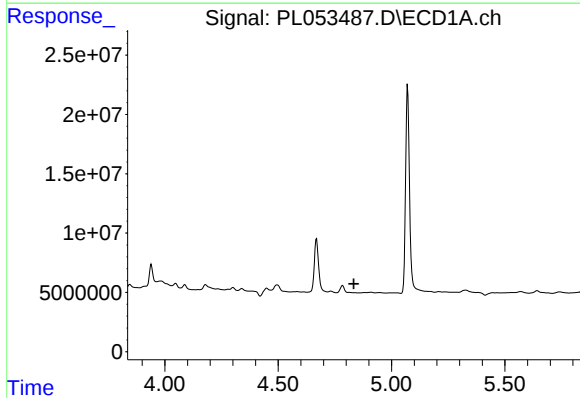
R.T.: 0.000 min
Exp R.T.: 4.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



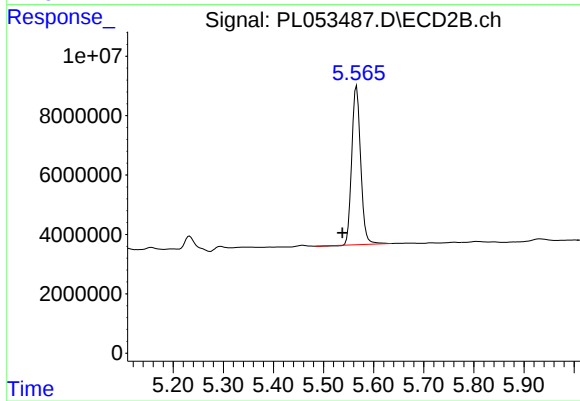
#4 Heptachlor

R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 6451606
Conc: 2.00 ng/ml



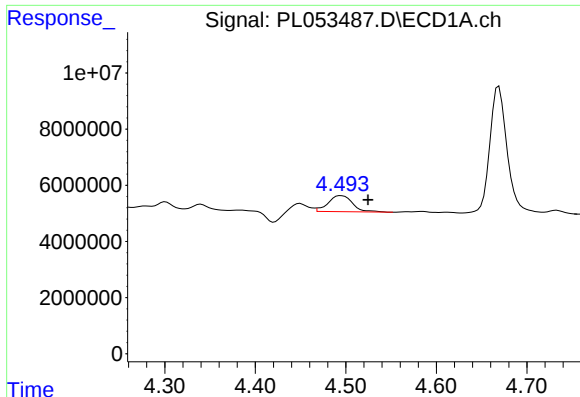
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.834 min
Response: 0
Conc: N.D.



#5 Aldrin

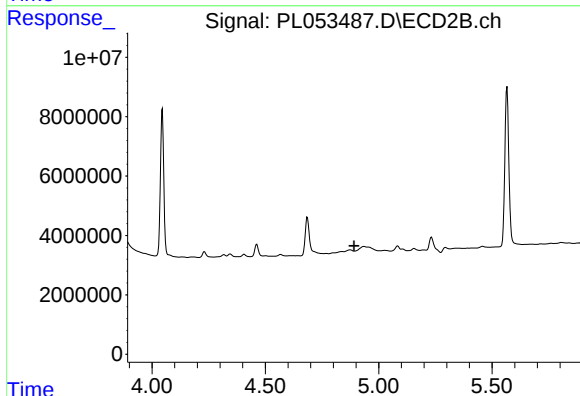
R.T.: 5.566 min
Delta R.T.: 0.028 min
Response: 65975934
Conc: 22.13 ng/ml



#6 beta-BHC

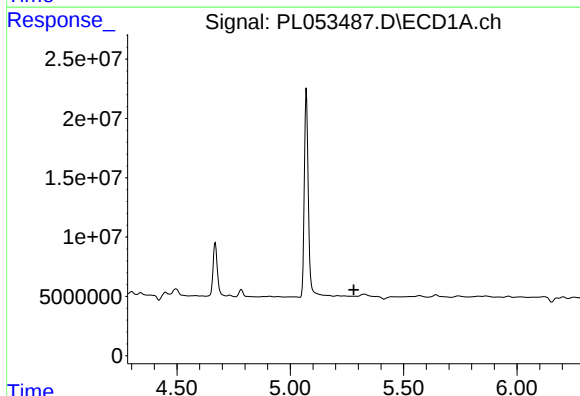
R.T.: 4.495 min
Delta R.T.: -0.030 min
Response: 10783238
Conc: 1.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



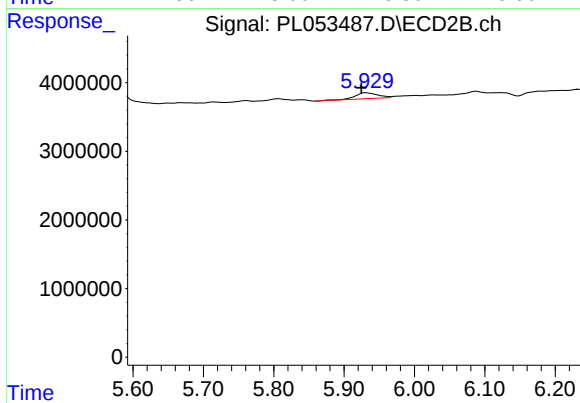
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.892 min
Response: 0
Conc: N.D.



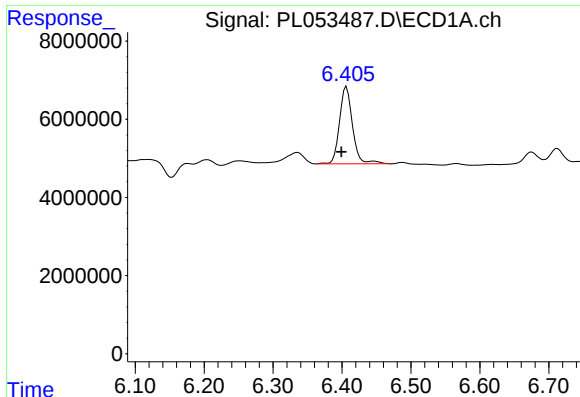
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

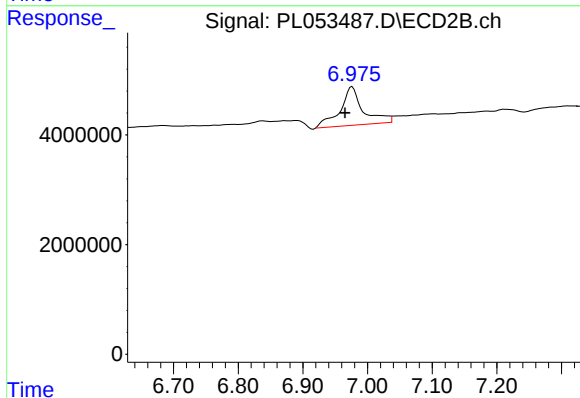
R.T.: 5.931 min
Delta R.T.: 0.006 min
Response: 1939934
Conc: 0.67 ng/ml



#15 Endosulfan II

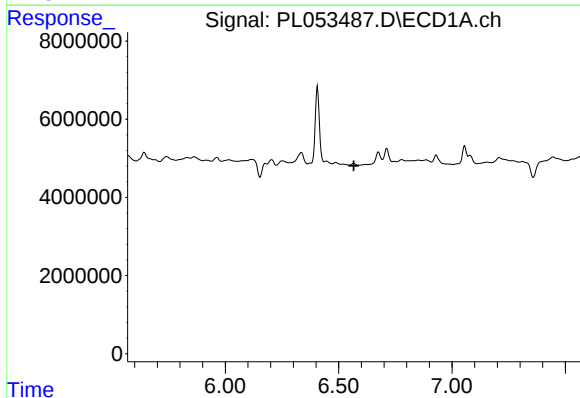
R.T.: 6.407 min
Delta R.T.: 0.008 min
Response: 25999560
Conc: 2.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



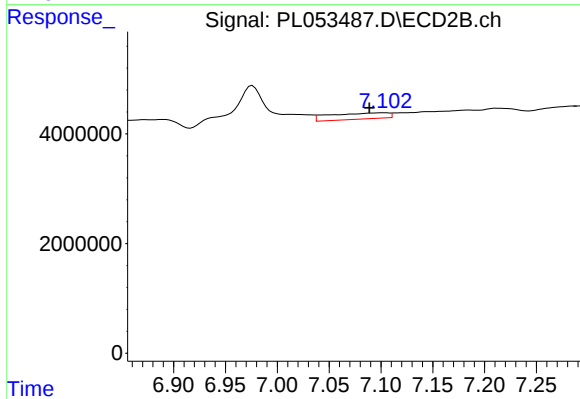
#15 Endosulfan II

R.T.: 6.976 min
Delta R.T.: 0.011 min
Response: 17455098
Conc: 6.83 ng/ml



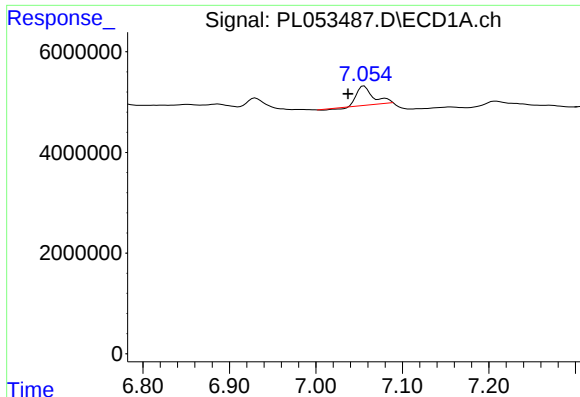
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.567 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

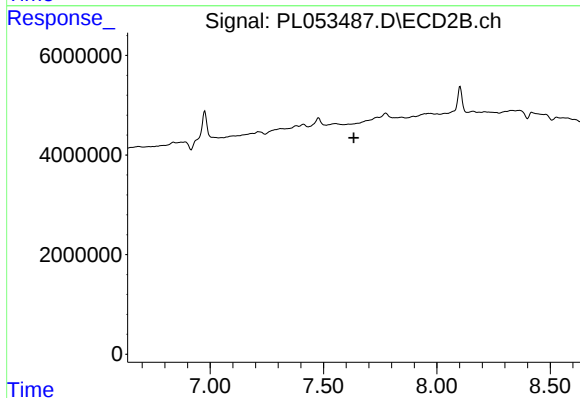
R.T.: 7.103 min
Delta R.T.: 0.014 min
Response: 4339475
Conc: 1.98 ng/ml



#20 Methoxychlor

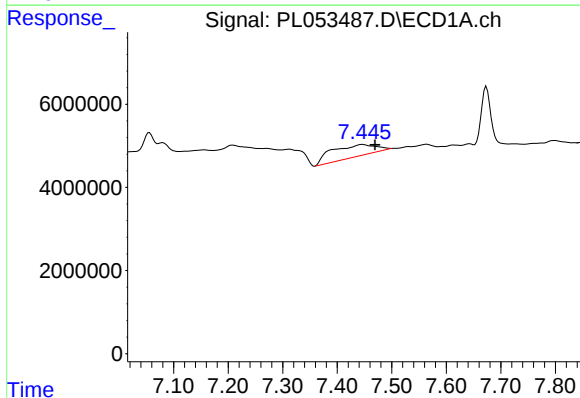
R.T.: 7.056 min
Delta R.T.: 0.019 min
Response: 4956623
Conc: 1.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



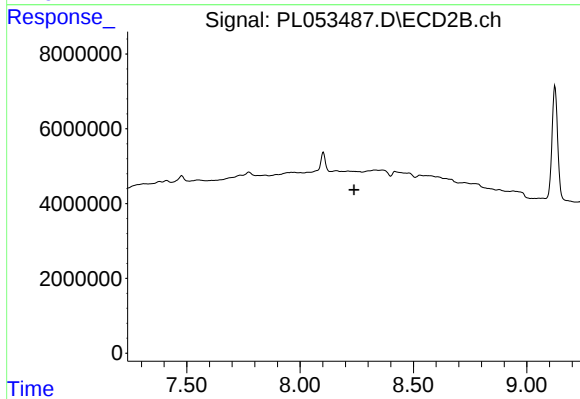
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.633 min
Response: 0
Conc: N.D.



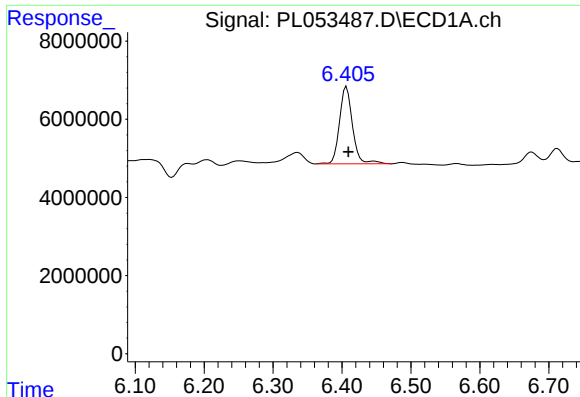
#22 Mirex

R.T.: 7.446 min
Delta R.T.: -0.023 min
Response: 16331312
Conc: 1.91 ng/ml



#22 Mirex

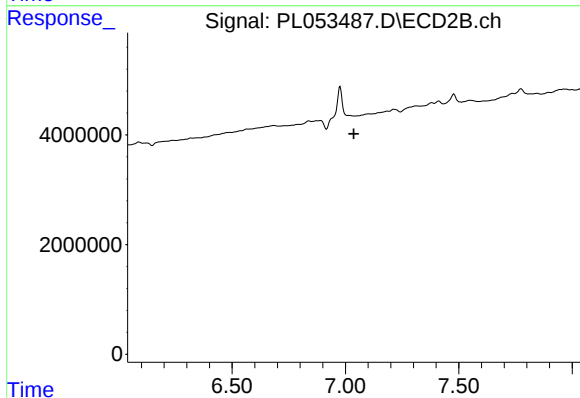
R.T.: 0.000 min
Exp R.T. : 8.239 min
Response: 0
Conc: N.D.



#27 Chlordane-5

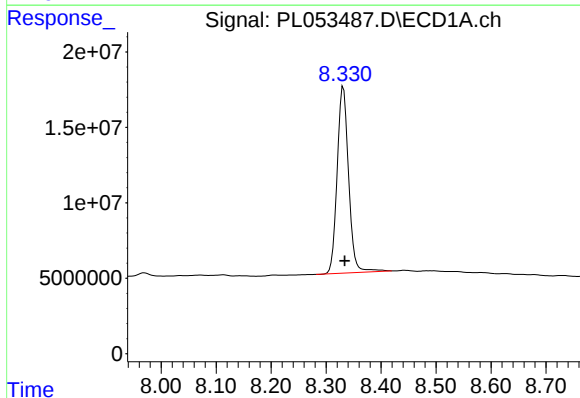
R.T.: 6.407 min
Delta R.T.: -0.003 min
Response: 25999560
Conc: 71.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



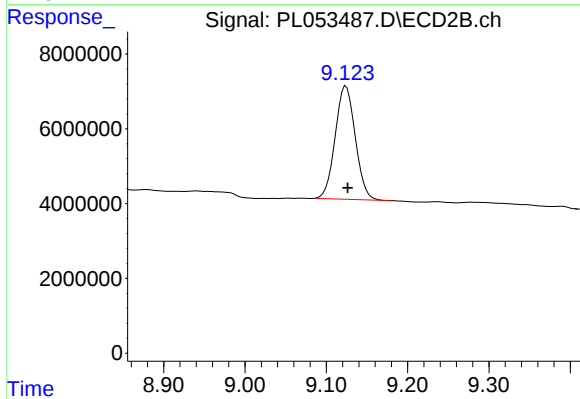
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.037 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.331 min
Delta R.T.: -0.003 min
Response: 179422188
Conc: 18.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: -0.002 min
Response: 51946535
Conc: 18.45 ng/ml