

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041819\
 Data File : PS004147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2019 18:40
 Operator : EI\SJ
 Sample : K2436-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 01:48:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	11.194	10.712	245.8E6	155.9E6	506.570	339.532 #
Target Compounds							
2) T	3,5-DICHL...	0.000	8.886	0	789305	N.D.	1.381
3) T	4-Nitroph...	10.870	9.932	47900822	17273944	189.634	72.033 #
5) T	DICAMBA	11.555	0.000	51392455	0	26.200	N.D. #
6) T	MCP	11.931	11.240	103.4E6	3755924	79.199	3.601 #
7) T	MCPA	12.146	11.616	38253091	7413853	18.541	4.075 #
8) T	DICHLORPROP	12.682	12.119	24150722	5218563	49.888	12.293 #
9) T	2,4-D	13.091	0.000	47967618	0	105.347	N.D. #
10) T	Pentachlo...	13.405	13.116	81866027	24401447	11.287	3.929 #
11) T	2,4,5-TP ...	14.375	13.800	33546944	1813909	12.391	<MDL #
12) T	2,4,5-T	14.758	14.304	51368272	25545634	17.447	11.075 #
13) T	2,4-DB	15.503	14.939	84782111	4790331	272.244	15.549 #
14) T	DINOSEB	16.961	15.432	44982371	11931066	17.954	6.384 #
15) T	Picloram	16.655	16.666	92387262	52439965	25.762	15.318 #
16) T	DCPA	17.316	0.000	66717893	0	18.534	N.D. #

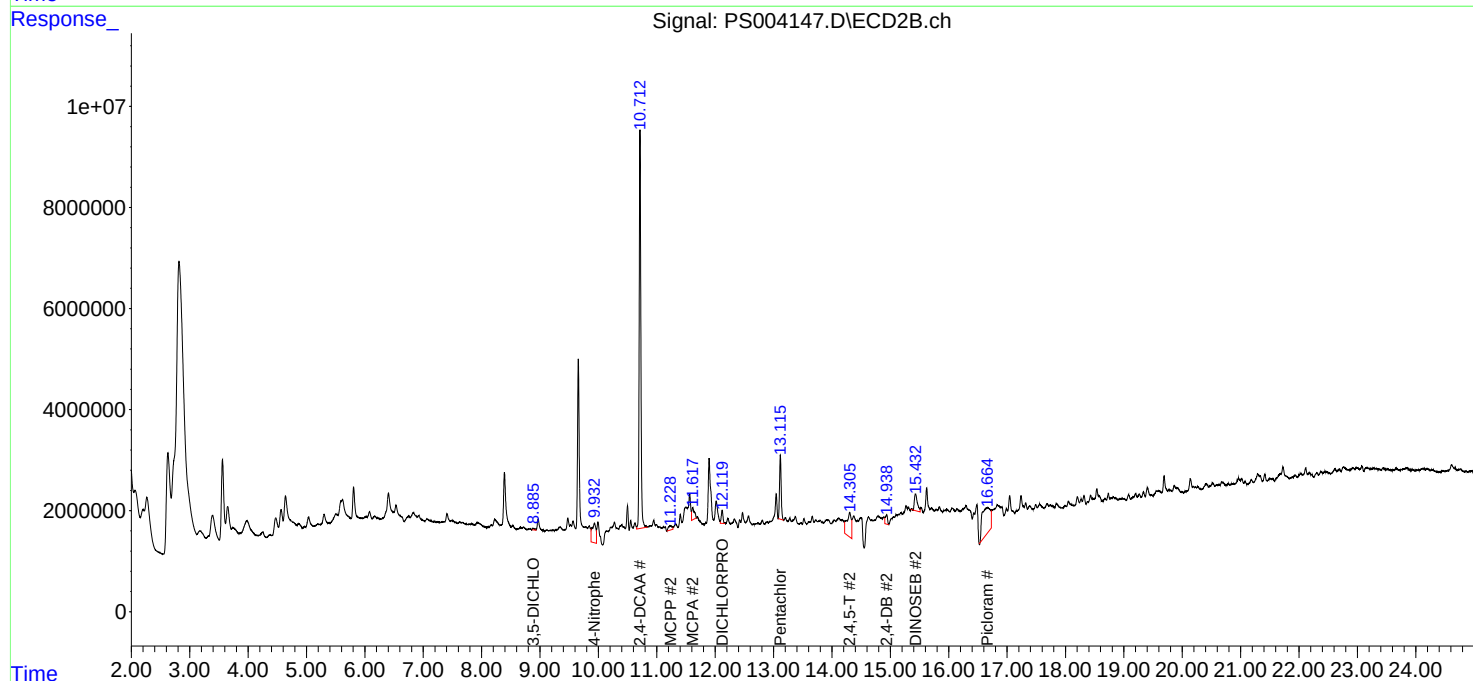
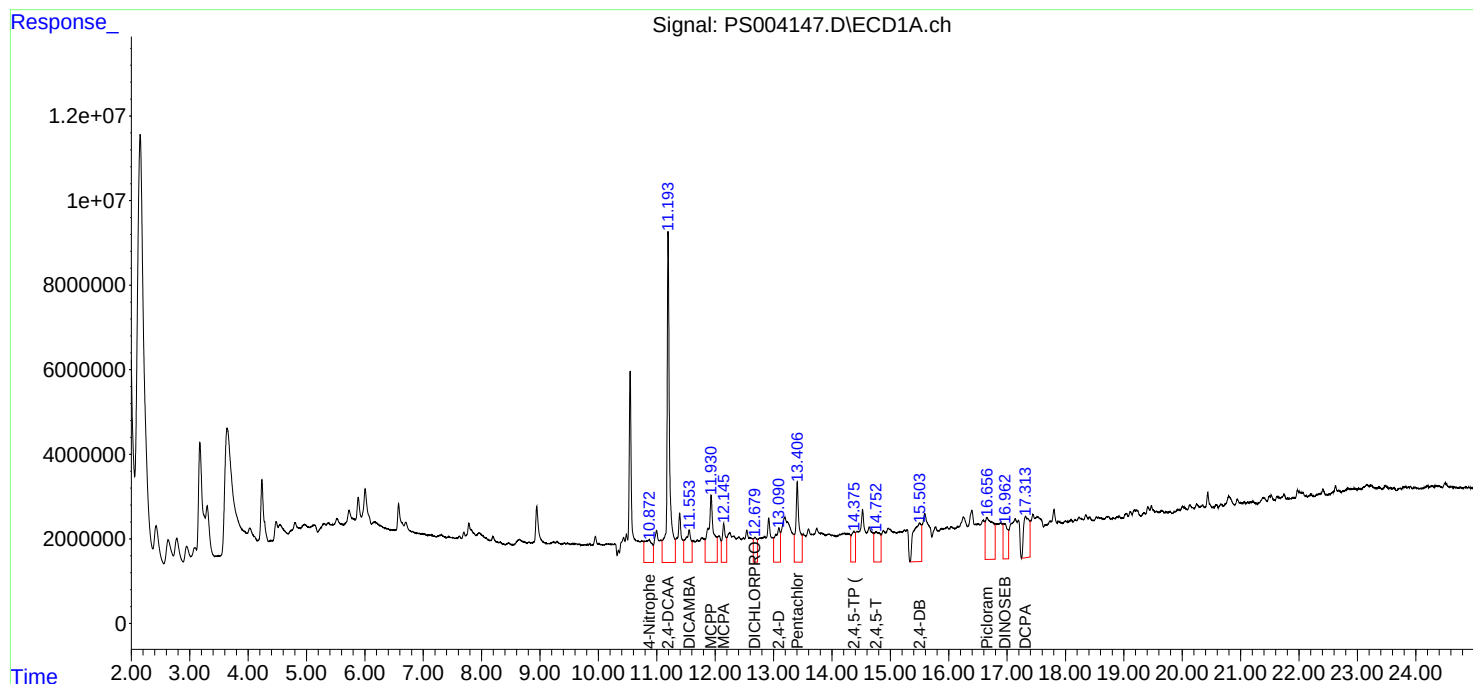
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

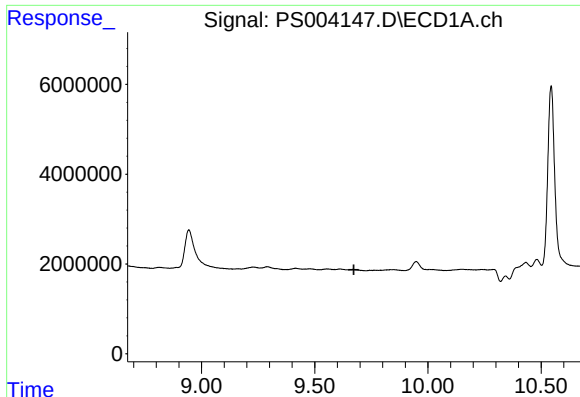
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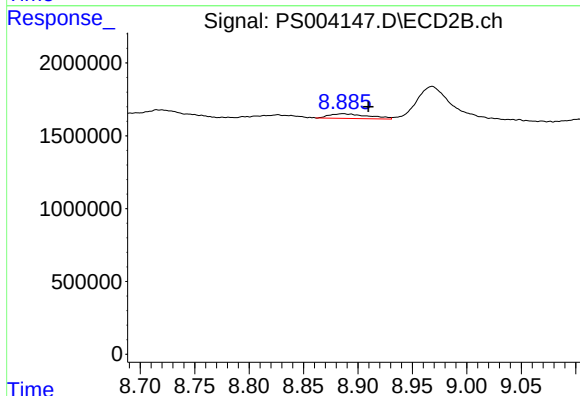




#2 3,5-DICHLOROBENZOIC ACID

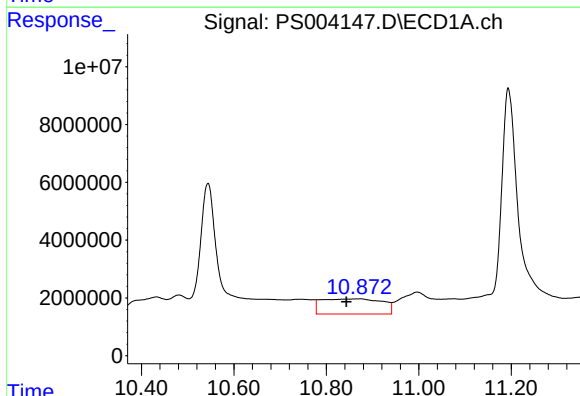
R.T.: 0.000 min
Exp R.T.: 9.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



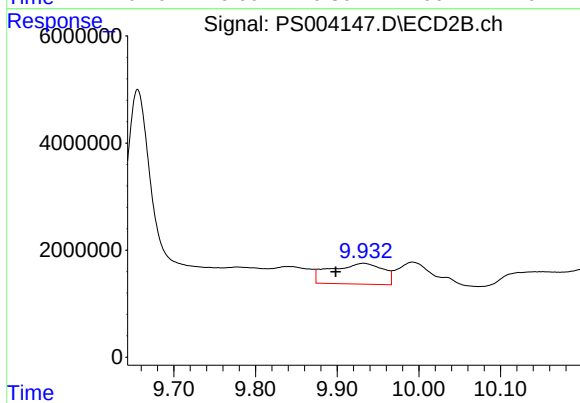
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.886 min
Delta R.T.: -0.023 min
Response: 789305
Conc: 1.38 ng/ml



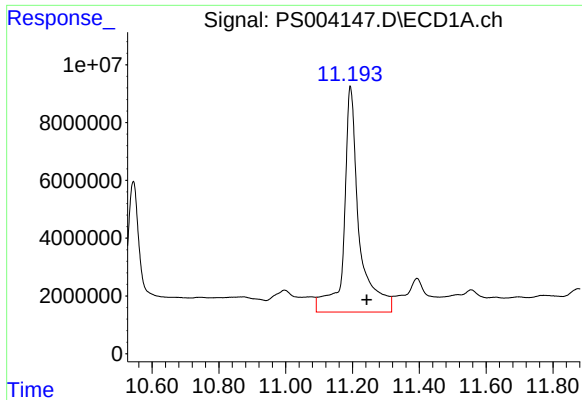
#3 4-Nitrophenol

R.T.: 10.870 min
Delta R.T.: 0.027 min
Response: 47900822
Conc: 189.63 ng/ml



#3 4-Nitrophenol

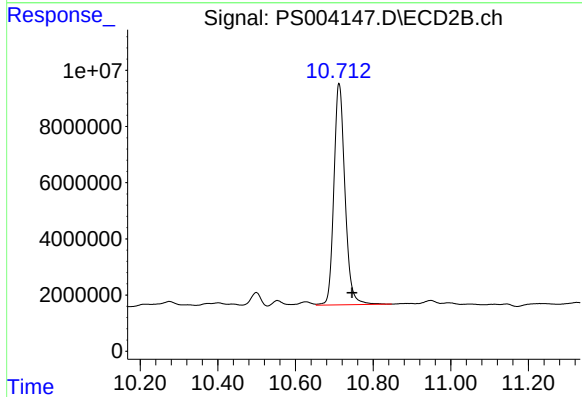
R.T.: 9.932 min
Delta R.T.: 0.034 min
Response: 17273944
Conc: 72.03 ng/ml



#4 2,4-DCAA

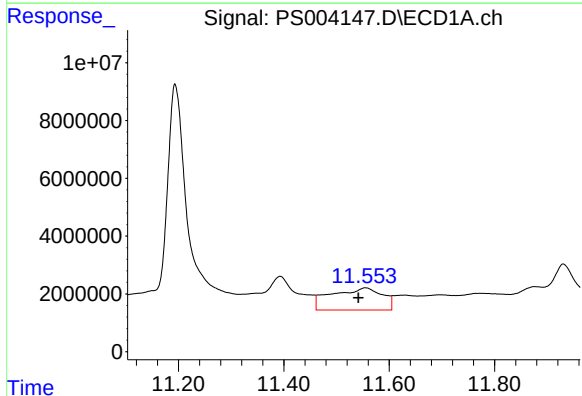
R.T.: 11.194 min
Delta R.T.: -0.049 min
Response: 245795029
Conc: 506.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



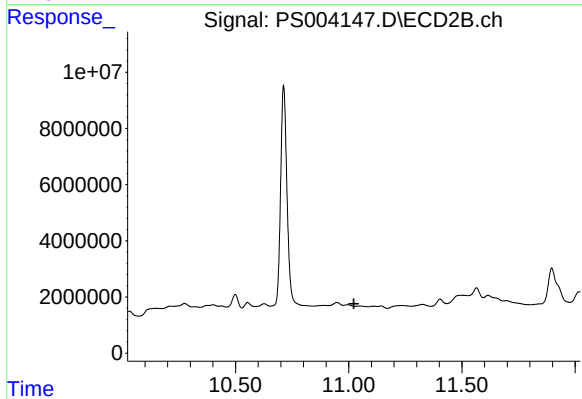
#4 2,4-DCAA

R.T.: 10.712 min
Delta R.T.: -0.033 min
Response: 155927173
Conc: 339.53 ng/ml



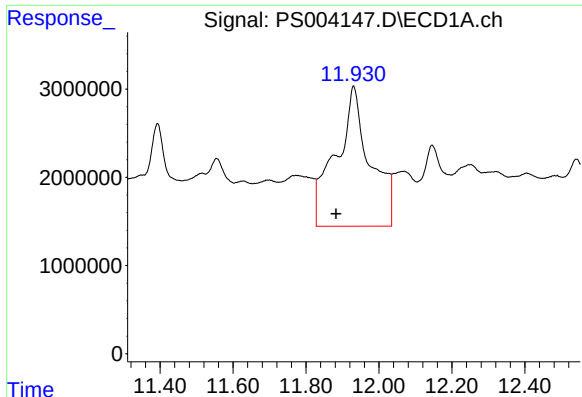
#5 DICAMBA

R.T.: 11.555 min
Delta R.T.: 0.013 min
Response: 51392455
Conc: 26.20 ng/ml



#5 DICAMBA

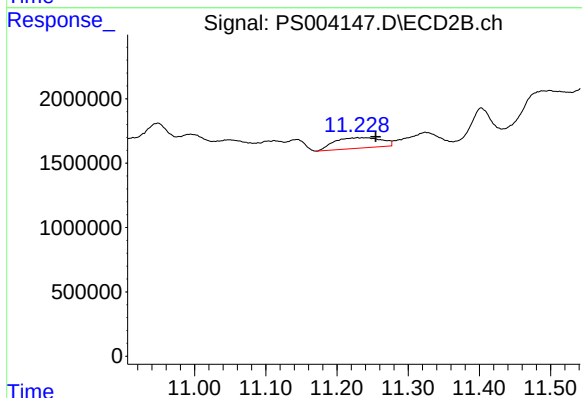
R.T.: 0.000 min
Exp R.T. : 11.023 min
Response: 0
Conc: N.D.



#6 MCPP

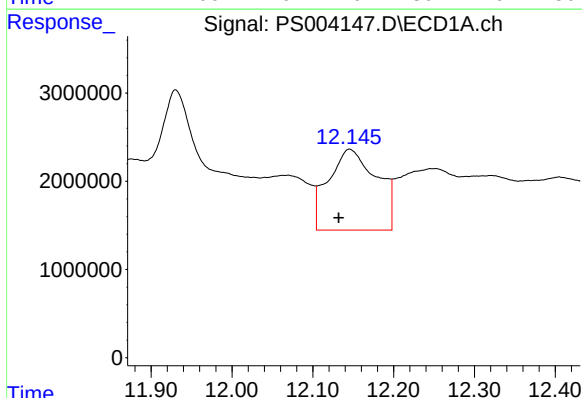
R.T.: 11.931 min
Delta R.T.: 0.048 min
Response: 103390917
Conc: 79.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



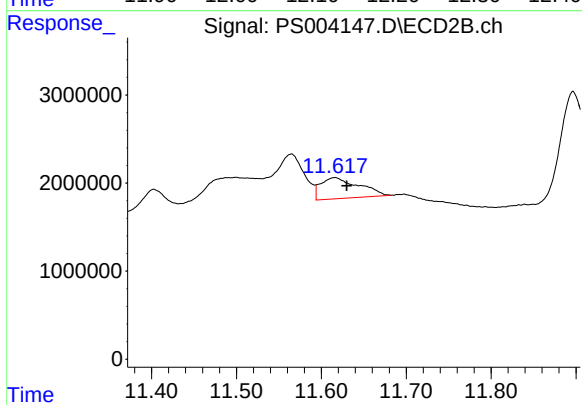
#6 MCPP

R.T.: 11.240 min
Delta R.T.: -0.015 min
Response: 3755924
Conc: 3.60 ug/ml



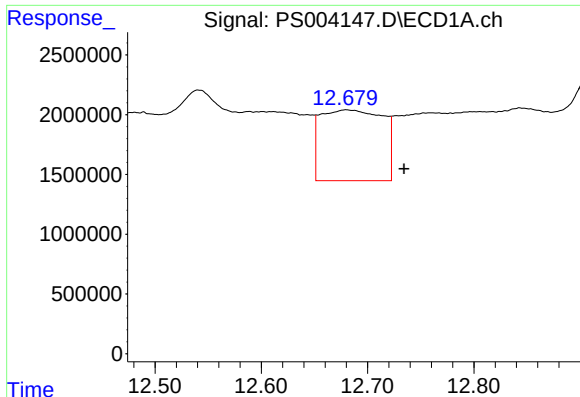
#7 MCPA

R.T.: 12.146 min
Delta R.T.: 0.014 min
Response: 38253091
Conc: 18.54 ug/ml



#7 MCPA

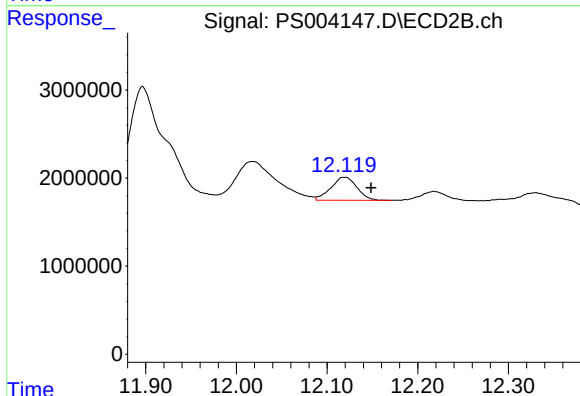
R.T.: 11.616 min
Delta R.T.: -0.014 min
Response: 7413853
Conc: 4.07 ug/ml



#8 DICHLORPROP

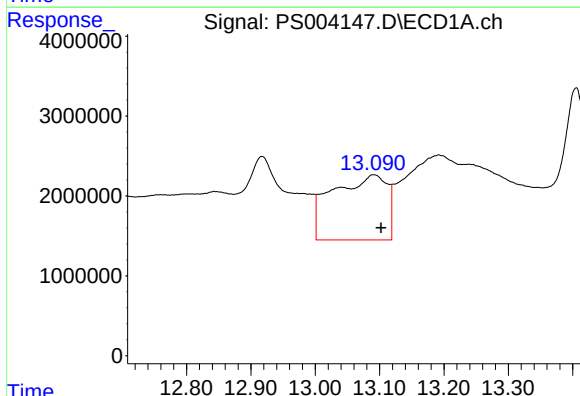
R.T.: 12.682 min
Delta R.T.: -0.053 min
Response: 24150722
Conc: 49.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



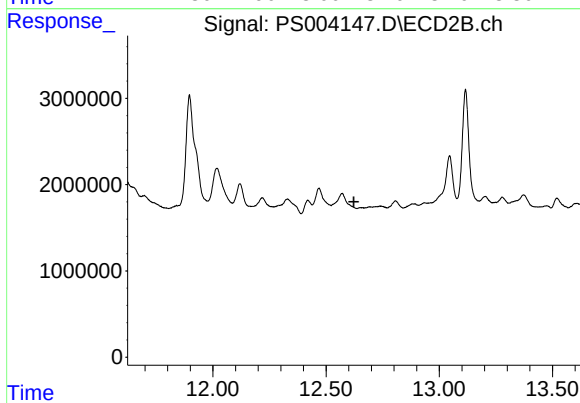
#8 DICHLORPROP

R.T.: 12.119 min
Delta R.T.: -0.029 min
Response: 5218563
Conc: 12.29 ng/ml



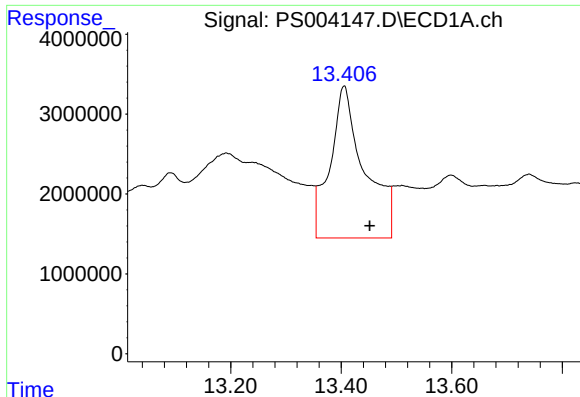
#9 2,4-D

R.T.: 13.091 min
Delta R.T.: -0.011 min
Response: 47967618
Conc: 105.35 ng/ml



#9 2,4-D

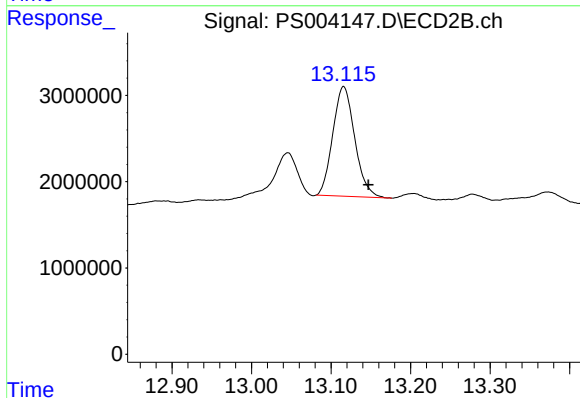
R.T.: 0.000 min
Exp R.T.: 12.623 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

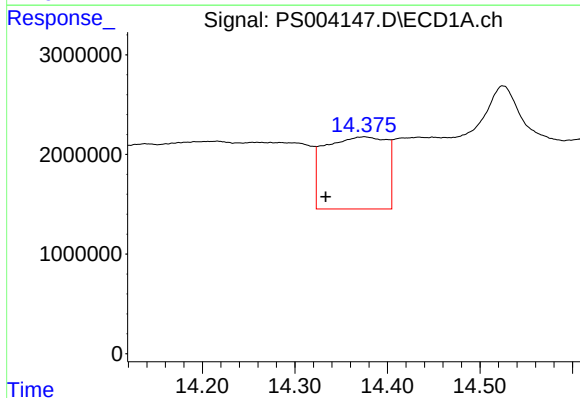
R.T.: 13.405 min
Delta R.T.: -0.047 min
Response: 81866027
Conc: 11.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



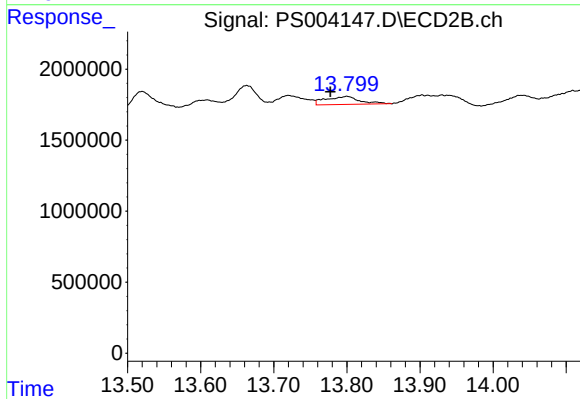
#10 Pentachlorophenol

R.T.: 13.116 min
Delta R.T.: -0.031 min
Response: 24401447
Conc: 3.93 ng/ml



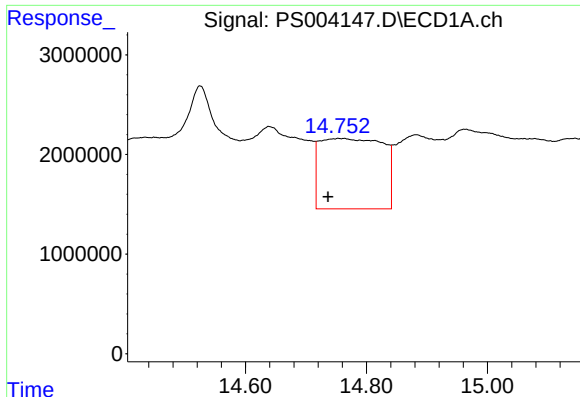
#11 2,4,5-TP (SILVEX)

R.T.: 14.375 min
Delta R.T.: 0.041 min
Response: 33546944
Conc: 12.39 ng/ml



#11 2,4,5-TP (SILVEX)

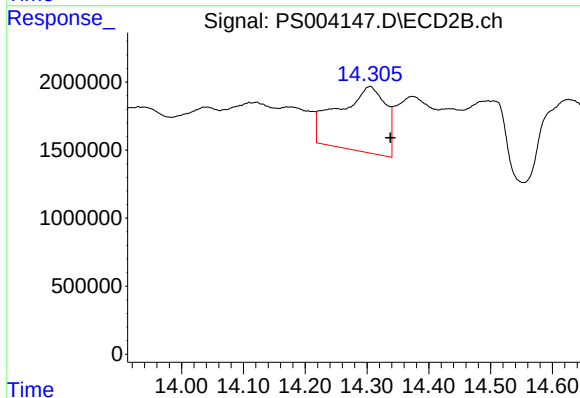
R.T.: 13.800 min
Delta R.T.: 0.023 min
Response: 1813909
Conc: N.D.



#12 2,4,5-T

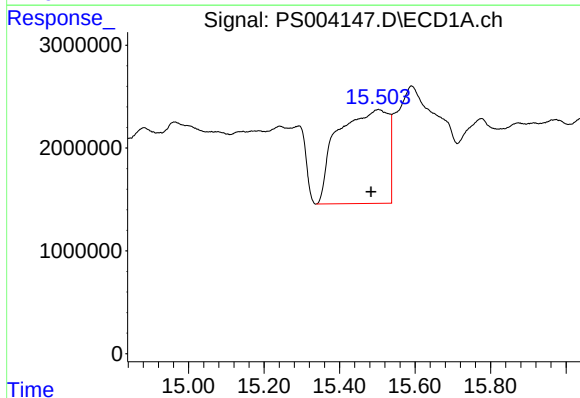
R.T.: 14.758 min
Delta R.T.: 0.021 min
Response: 51368272
Conc: 17.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



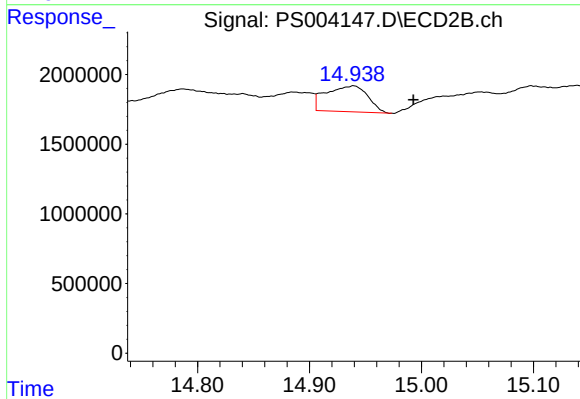
#12 2,4,5-T

R.T.: 14.304 min
Delta R.T.: -0.034 min
Response: 25545634
Conc: 11.07 ng/ml



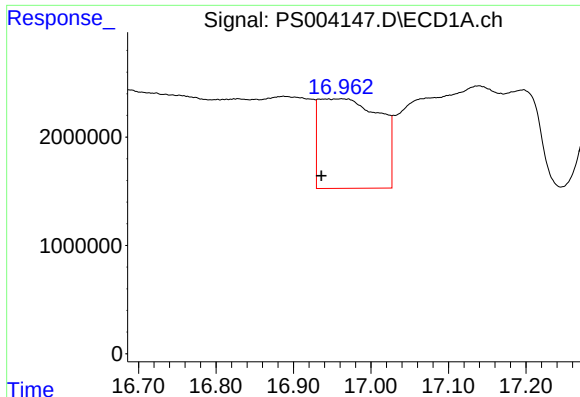
#13 2,4-DB

R.T.: 15.503 min
Delta R.T.: 0.019 min
Response: 84782111
Conc: 272.24 ng/ml



#13 2,4-DB

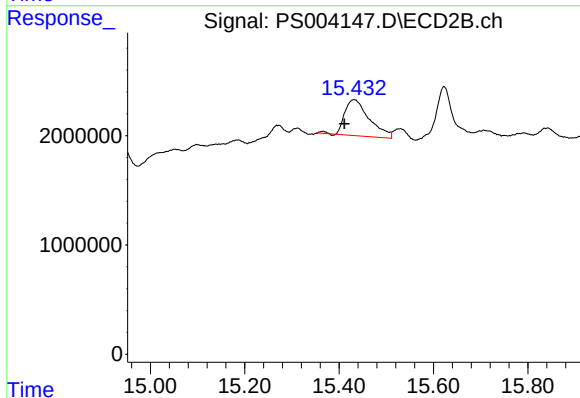
R.T.: 14.939 min
Delta R.T.: -0.054 min
Response: 4790331
Conc: 15.55 ng/ml



#14 DINOSEB

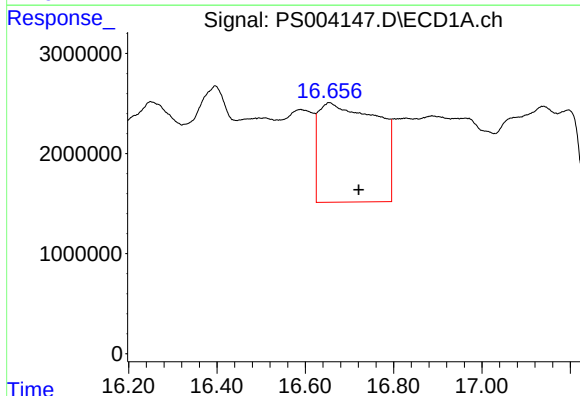
R.T.: 16.961 min
Delta R.T.: 0.025 min
Response: 44982371
Conc: 17.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



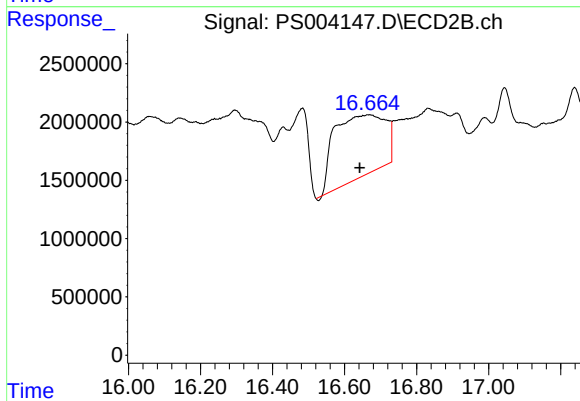
#14 DINOSEB

R.T.: 15.432 min
Delta R.T.: 0.021 min
Response: 11931066
Conc: 6.38 ng/ml



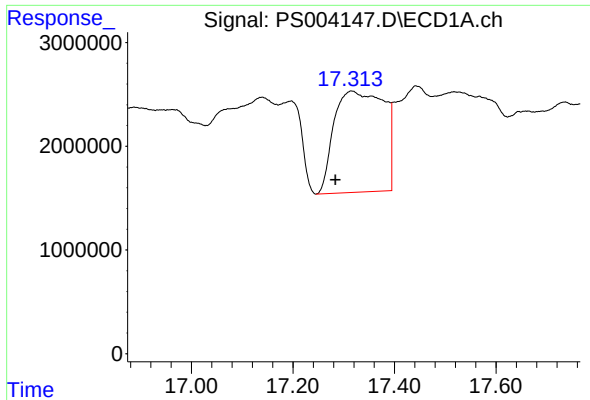
#15 Picloram

R.T.: 16.655 min
Delta R.T.: -0.066 min
Response: 92387262
Conc: 25.76 ng/ml



#15 Picloram

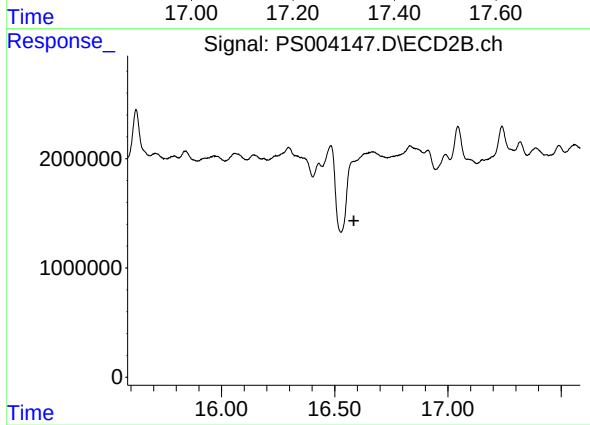
R.T.: 16.666 min
Delta R.T.: 0.024 min
Response: 52439965
Conc: 15.32 ng/ml



#16 DCPA

R.T.: 17.316 min
Delta R.T.: 0.032 min
Response: 66717893
Conc: 18.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 16.584 min
Response: 0
Conc: N.D.