

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011719\
 Data File : PS002837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2019 23:52
 Operator : EI\SJ
 Sample : K1157-21
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-04-011519

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 04:13:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 17 13:42:13 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 x0.5 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	11.291	10.783	163.4E6	149.2E6	452.975	369.898
Target Compounds							
1) T	Dalapon	2.798	2.279	32190685	68356713	64.927	135.935 #
2) T	3,5-DICHL...	9.748	0.000	3303374	0	6.153	N.D. #
5) T	DICAMBA	11.601	11.063	2795430	2331662	1.866	1.602
6) T	MCP	11.952	0.000	76887388	0	74.380	N.D. #
7) T	MCPA	0.000	11.735	0	127.9E6	N.D.	73.172 #
8) T	DICHLORPROP	12.788	0.000	309355	0	0.808	N.D. #
9) T	2,4-D	13.156	0.000	1216776	0	2.995	N.D. #
10) T	Pentachlo...	13.521	13.197	10509425	6954847	1.914	1.251 #
11) T	2,4,5-TP ...	14.397	13.824	3355488	3814543	1.611	1.760
12) T	2,4,5-T	14.798	14.392	4820632	11418686	2.272	6.760 #
13) T	2,4-DB	15.565	0.000	19181429	0	74.384	N.D. #
14) T	DINOSEB	17.012	15.462	12079574	15391034	7.244	9.318 #
15) T	Picloram	16.793	16.696	27983205	32155835	10.386	10.970
16) T	DCPA	17.428	16.642	9437562	7841496	3.521	2.730

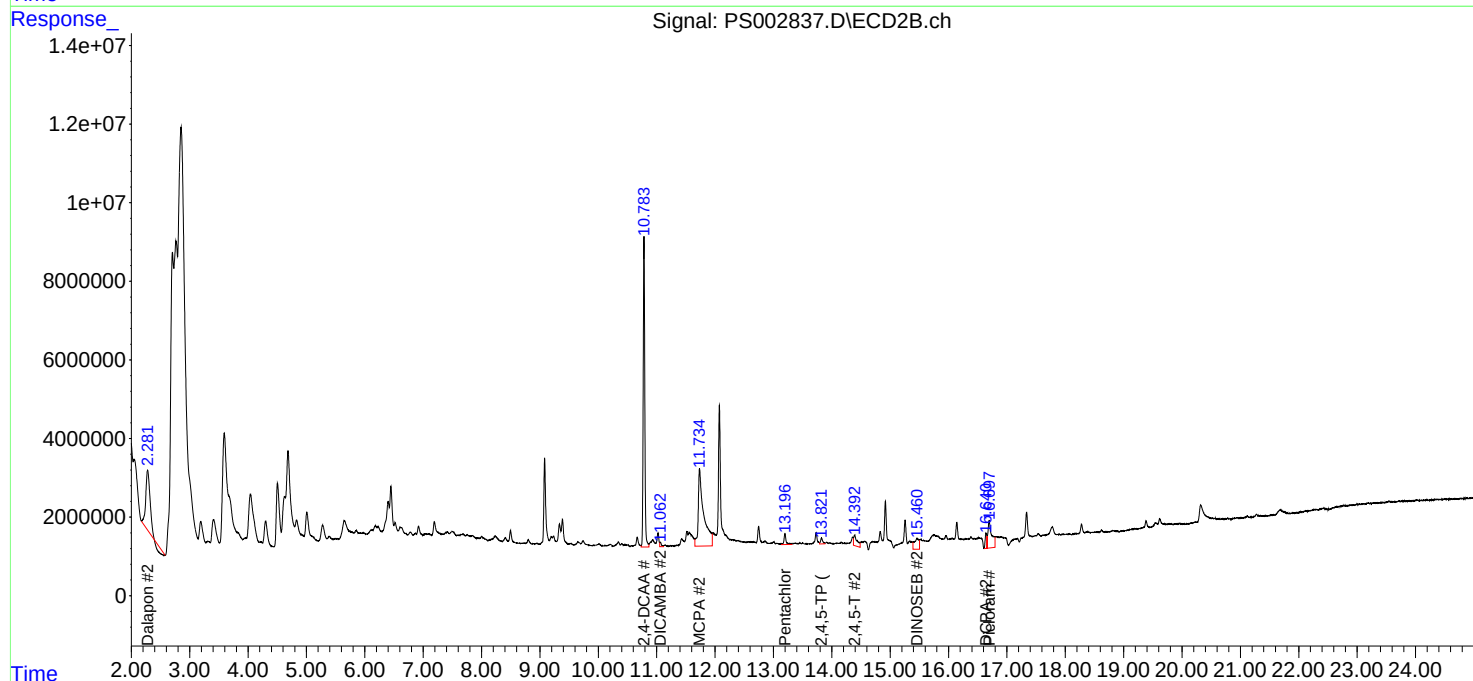
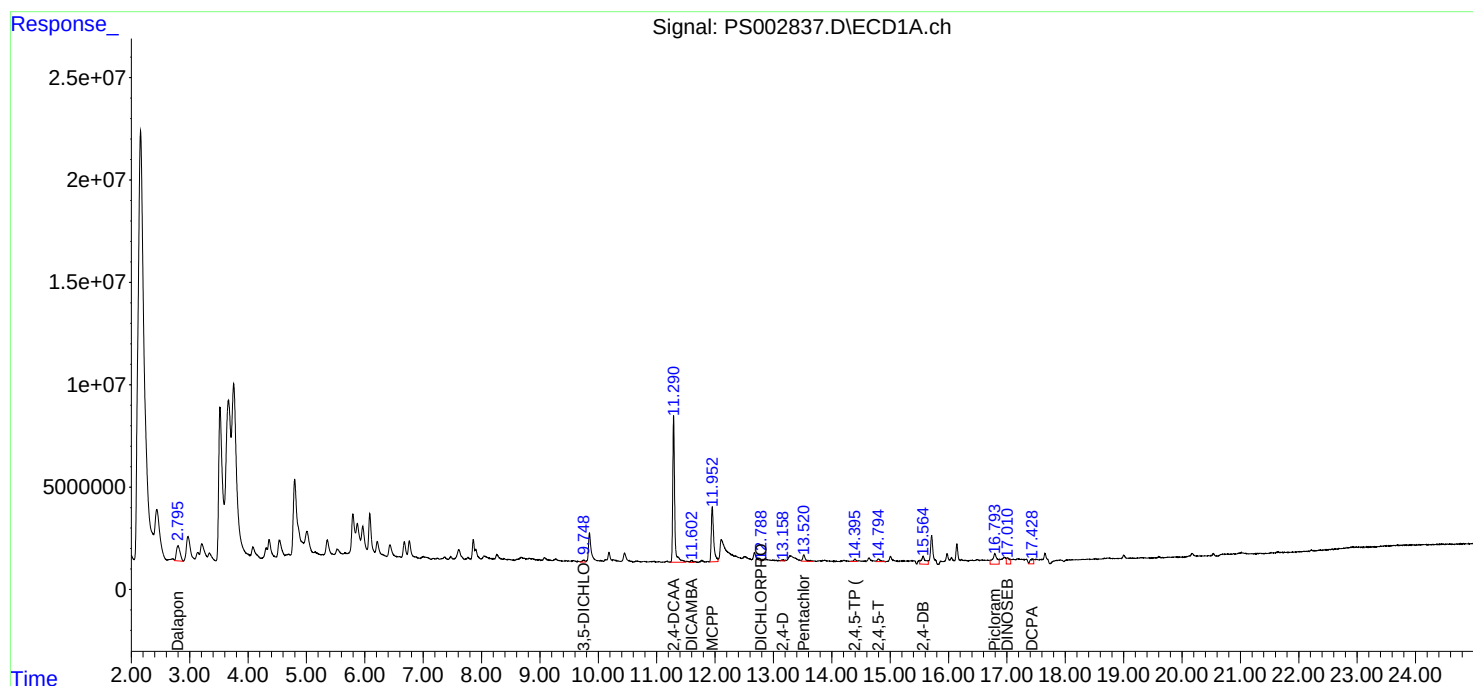
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

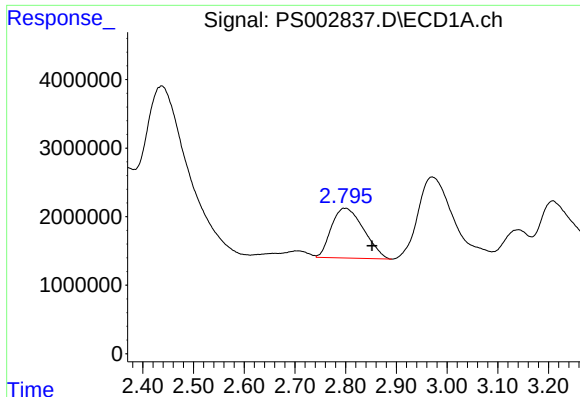
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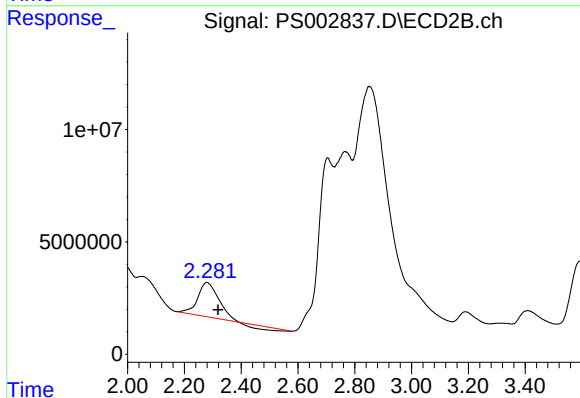




#1 Dalapon

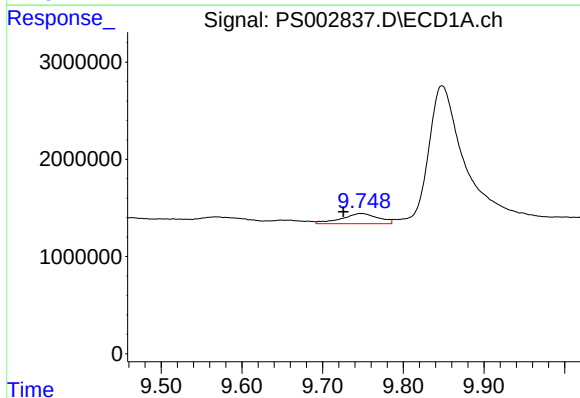
R.T.: 2.798 min
Delta R.T.: -0.054 min
Response: 32190685
Conc: 64.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-04-011519



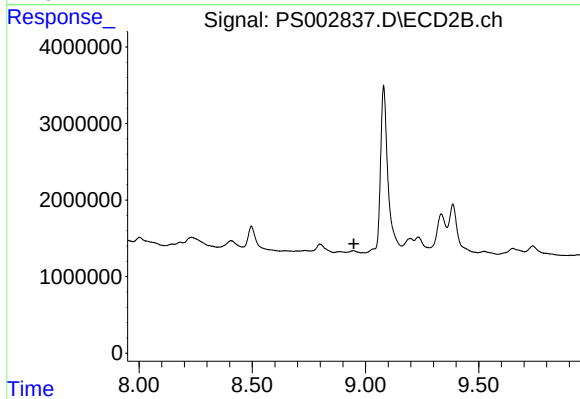
#1 Dalapon

R.T.: 2.279 min
Delta R.T.: -0.040 min
Response: 68356713
Conc: 135.94 ng/ml



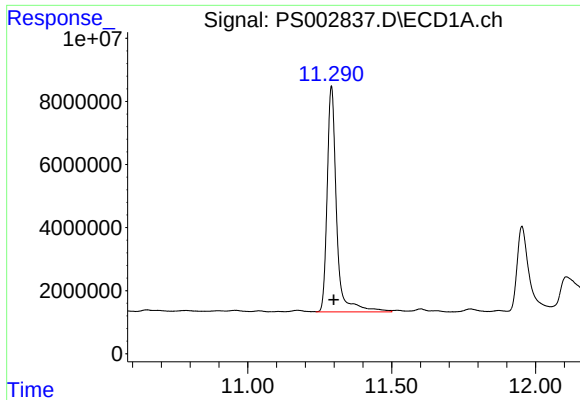
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.748 min
Delta R.T.: 0.022 min
Response: 3303374
Conc: 6.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

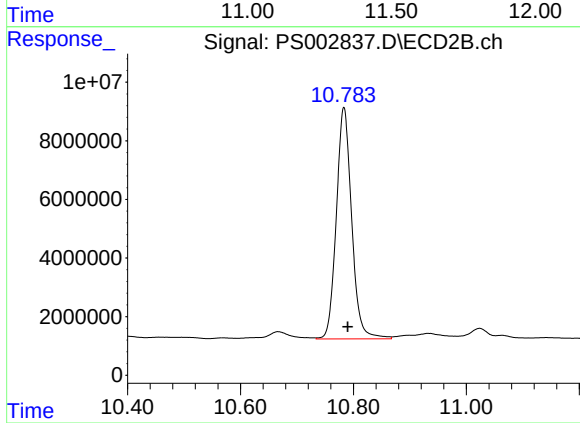
R.T.: 0.000 min
Exp R.T.: 8.949 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

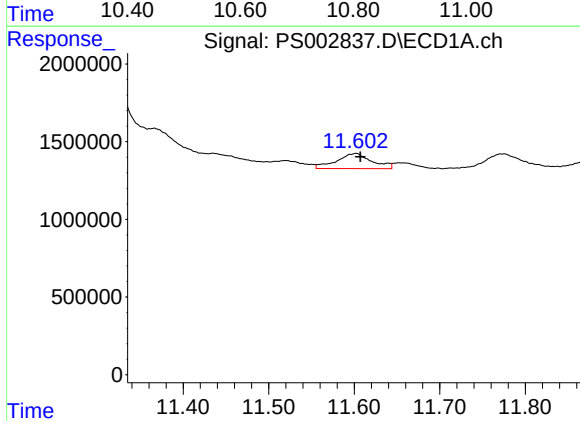
R.T.: 11.291 min
Delta R.T.: -0.008 min
Response: 163381550
Conc: 452.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-04-011519



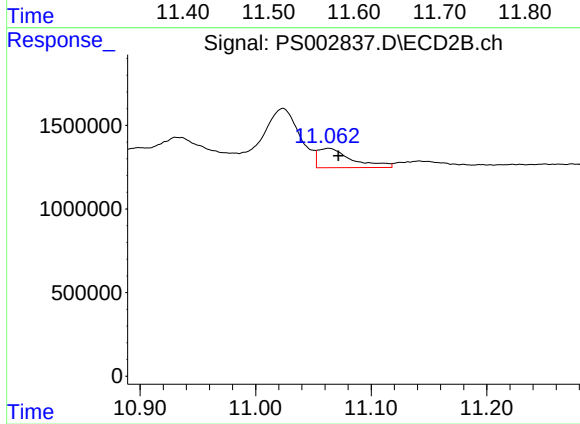
#4 2,4-DCAA

R.T.: 10.783 min
Delta R.T.: -0.007 min
Response: 149186948
Conc: 369.90 ng/ml



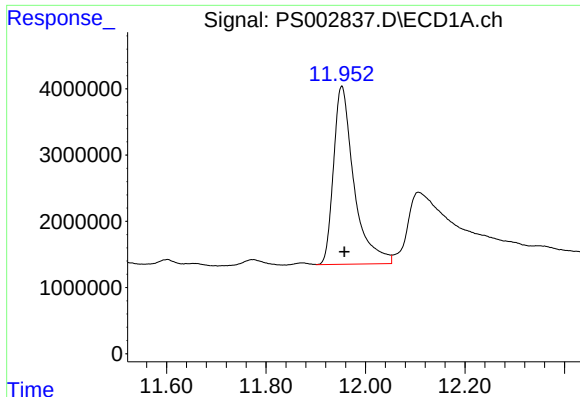
#5 DICAMBA

R.T.: 11.601 min
Delta R.T.: -0.006 min
Response: 2795430
Conc: 1.87 ng/ml



#5 DICAMBA

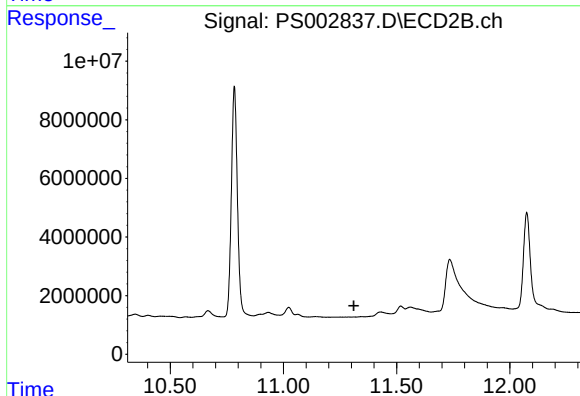
R.T.: 11.063 min
Delta R.T.: -0.009 min
Response: 2331662
Conc: 1.60 ng/ml



#6 MCPP

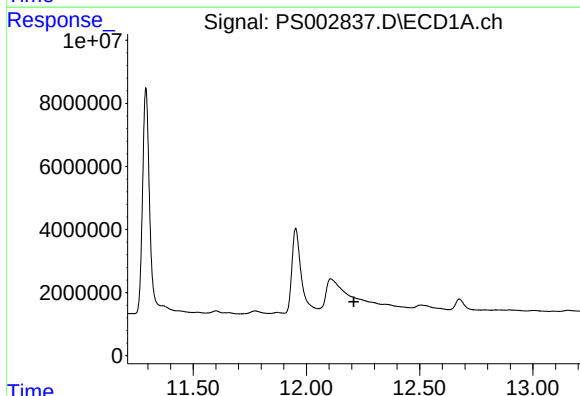
R.T.: 11.952 min
Delta R.T.: -0.005 min
Response: 76887388
Conc: 74.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-04-011519



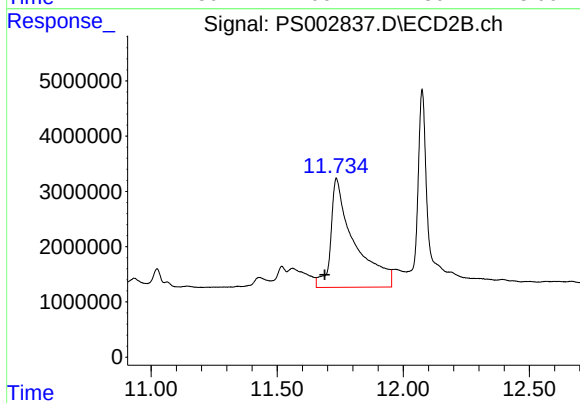
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 11.312 min
Response: 0
Conc: N.D.



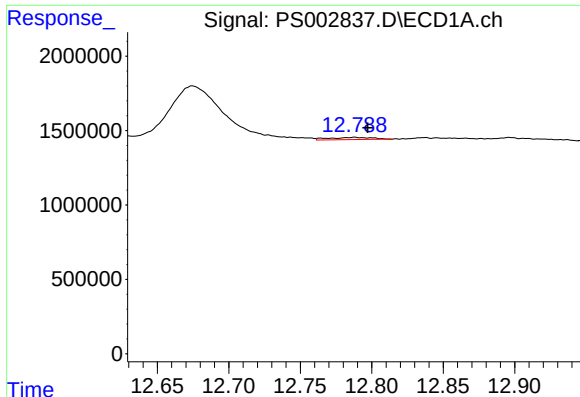
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 12.210 min
Response: 0
Conc: N.D.



#7 MCPA

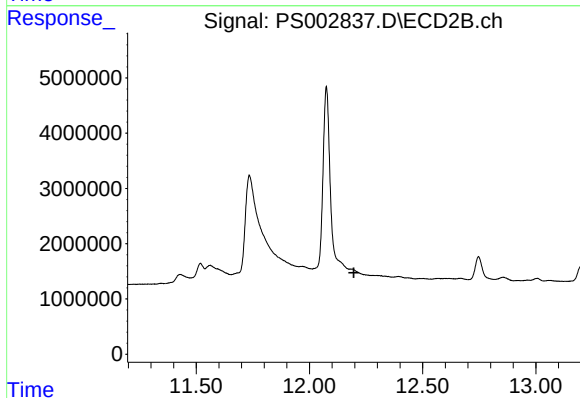
R.T.: 11.735 min
Delta R.T.: 0.046 min
Response: 127884913
Conc: 73.17 ug/ml



#8 DICHLORPROP

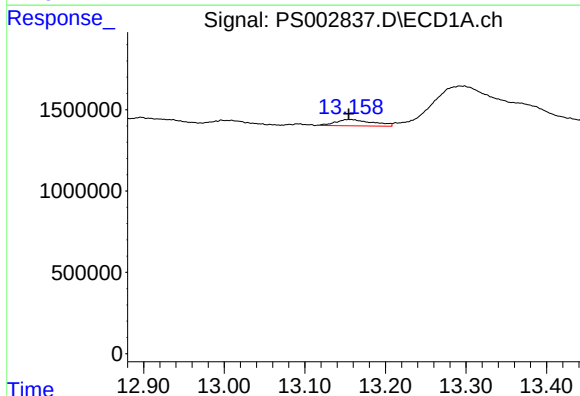
R.T.: 12.788 min
Delta R.T.: -0.009 min
Response: 309355
Conc: 0.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-04-011519



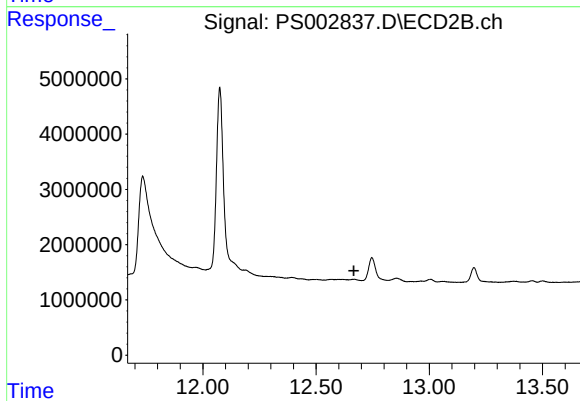
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.196 min
Response: 0
Conc: N.D.



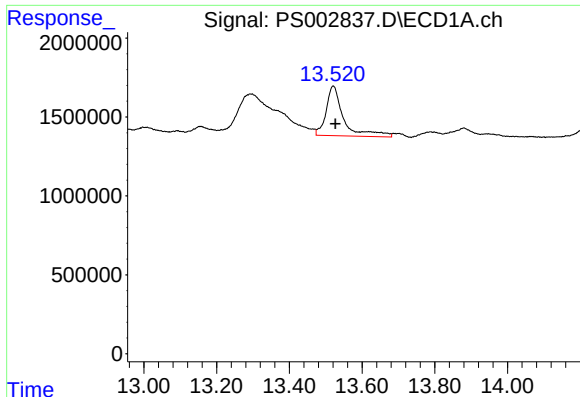
#9 2,4-D

R.T.: 13.156 min
Delta R.T.: 0.001 min
Response: 1216776
Conc: 2.99 ng/ml



#9 2,4-D

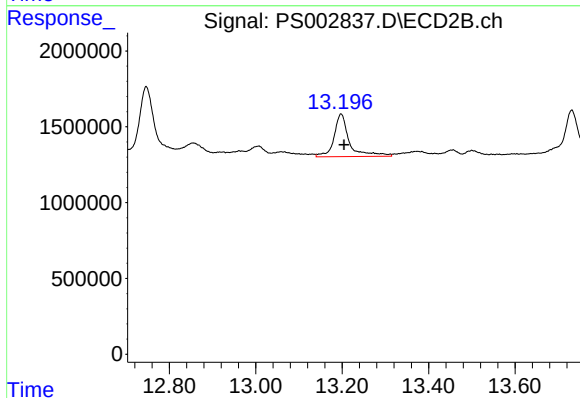
R.T.: 0.000 min
Exp R.T. : 12.667 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

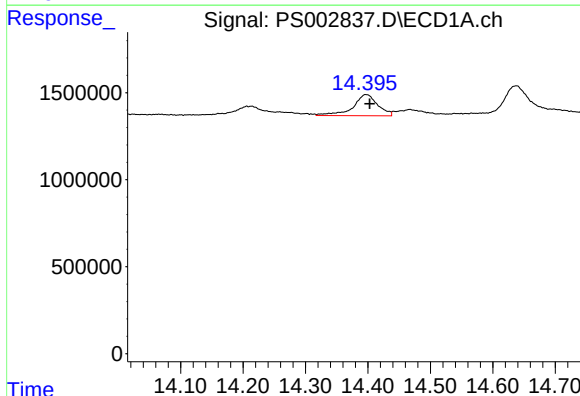
R.T.: 13.521 min
Delta R.T.: -0.006 min
Response: 10509425
Conc: 1.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-04-011519



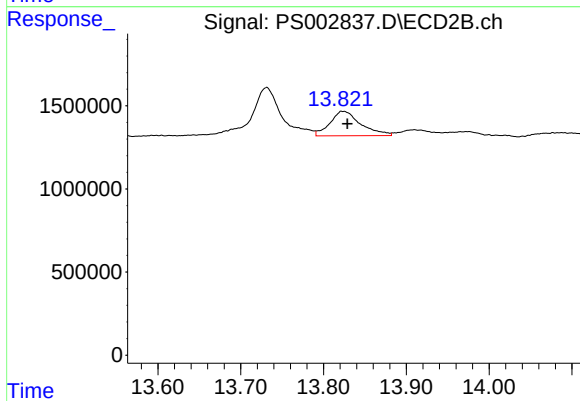
#10 Pentachlorophenol

R.T.: 13.197 min
Delta R.T.: -0.007 min
Response: 6954847
Conc: 1.25 ng/ml



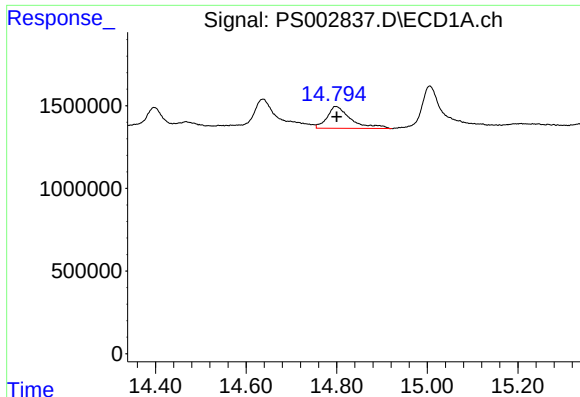
#11 2,4,5-TP (SILVEX)

R.T.: 14.397 min
Delta R.T.: -0.006 min
Response: 3355488
Conc: 1.61 ng/ml



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

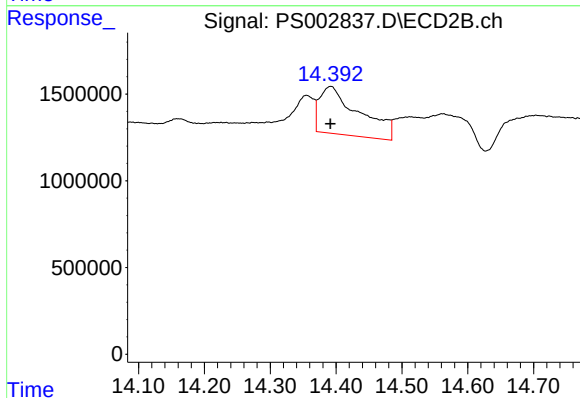
R.T.: 13.824 min
Delta R.T.: -0.005 min
Response: 3814543
Conc: 1.76 ng/ml



#12 2,4,5-T

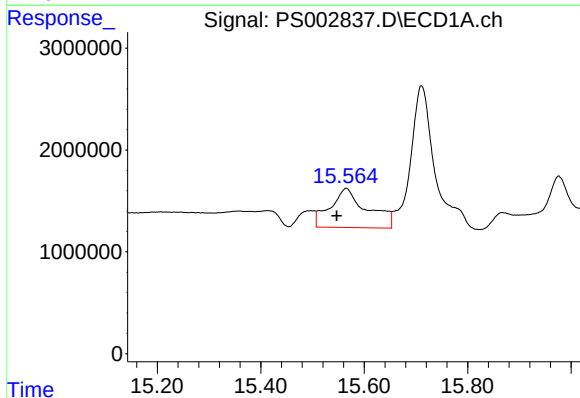
R.T.: 14.798 min
Delta R.T.: -0.002 min
Response: 4820632
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-04-011519



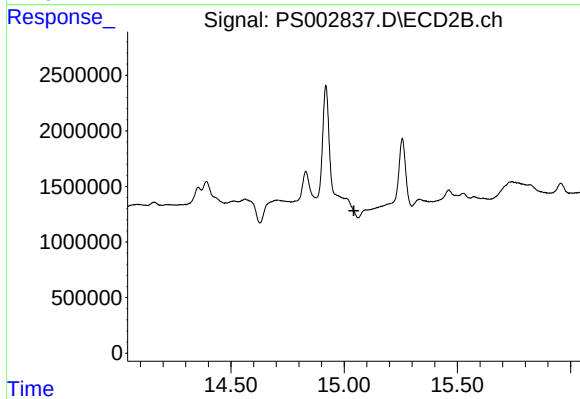
#12 2,4,5-T

R.T.: 14.392 min
Delta R.T.: 0.000 min
Response: 11418686
Conc: 6.76 ng/ml



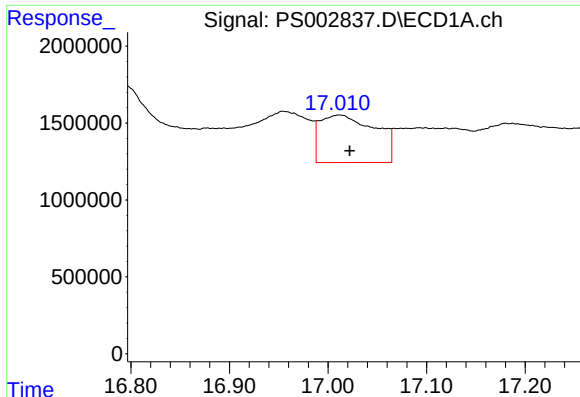
#13 2,4-DB

R.T.: 15.565 min
Delta R.T.: 0.018 min
Response: 19181429
Conc: 74.38 ng/ml



#13 2,4-DB

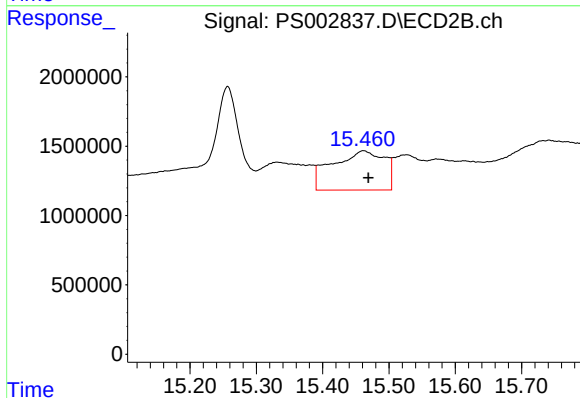
R.T.: 0.000 min
Exp R.T. : 15.043 min
Response: 0
Conc: N.D.



#14 DINOSEB

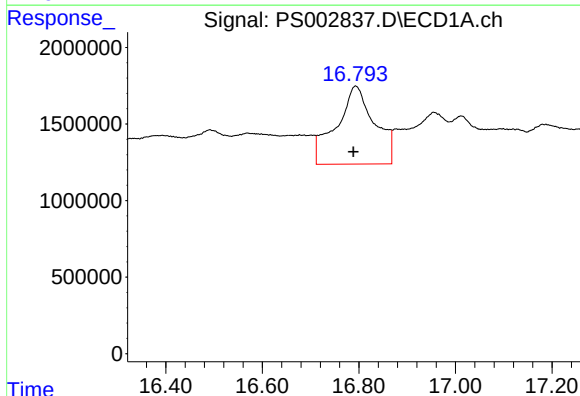
R.T.: 17.012 min
Delta R.T.: -0.010 min
Response: 12079574
Conc: 7.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-04-011519



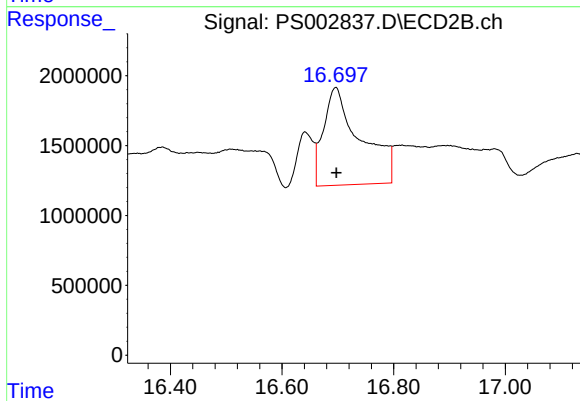
#14 DINOSEB

R.T.: 15.462 min
Delta R.T.: -0.007 min
Response: 15391034
Conc: 9.32 ng/ml



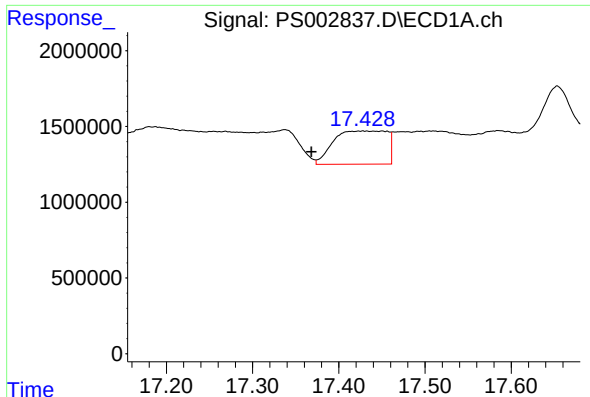
#15 Picloram

R.T.: 16.793 min
Delta R.T.: 0.004 min
Response: 27983205
Conc: 10.39 ng/ml



#15 Picloram

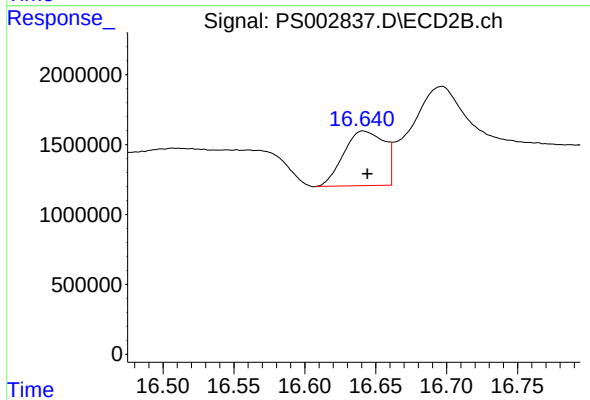
R.T.: 16.696 min
Delta R.T.: -0.001 min
Response: 32155835
Conc: 10.97 ng/ml



#16 DCPA

R.T.: 17.428 min
Delta R.T.: 0.060 min
Response: 9437562
Conc: 3.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-04-011519



#16 DCPA

R.T.: 16.642 min
Delta R.T.: -0.002 min
Response: 7841496
Conc: 2.73 ng/ml