

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041219\
 Data File : PS004077.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2019 13:45
 Operator : EI\SJ
 Sample : K2344-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WOOD-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 16:12:47 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	10.710	173.7E6	157.3E6	358.008	342.425
Target Compounds							
1) T	Dalapon	0.000	2.291	0	13414274	N.D.	21.345
2) T	3,5-DICHL...	9.697	8.879	1664650	1285289	2.326	2.248
3) T	4-Nitroph...	0.000	9.920	0	14661917	N.D.	61.140
5) T	DICAMBA	11.482	0.000	7496496	0	3.822	N.D. #
6) T	MCPD	11.899	11.240	46340968	3113113	35.498	2.985 #
7) T	MCPA	0.000	11.662	0	124.8E6	N.D.	68.590
8) T	DICHLORPROP	12.680	0.000	12317901	0	25.445	N.D. #
9) T	2,4-D	13.047	12.608	6985530	530097	15.342	1.036 #
10) T	Pentachlo...	13.406	13.168	10564120	7261271	1.457	1.169
11) T	2,4,5-TP ...	14.338	13.729	12104040	31265099	4.471	12.984 #
12) T	2,4,5-T	14.747	14.342	7363480	17506461	2.501	7.589 #
13) T	2,4-DB	15.495	15.019	4226965	27229830	13.573	88.384 #
14) T	DINOSEB	16.960	15.417	8989717	61112779	3.588	32.699 #
15) T	Picloram	16.733	16.622	48765216	22451768	13.598	6.558 #
16) T	DCPA	17.304	16.559	12462185	3902386	3.462	1.228 #

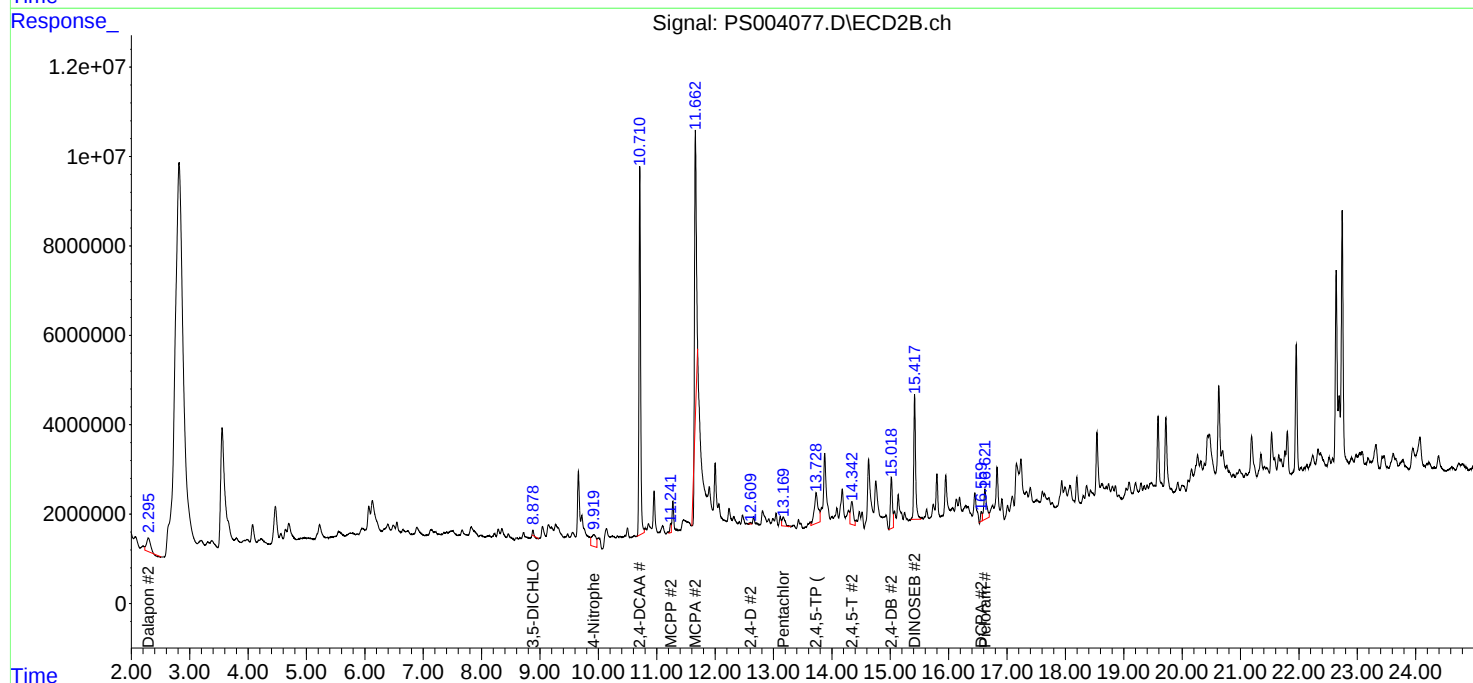
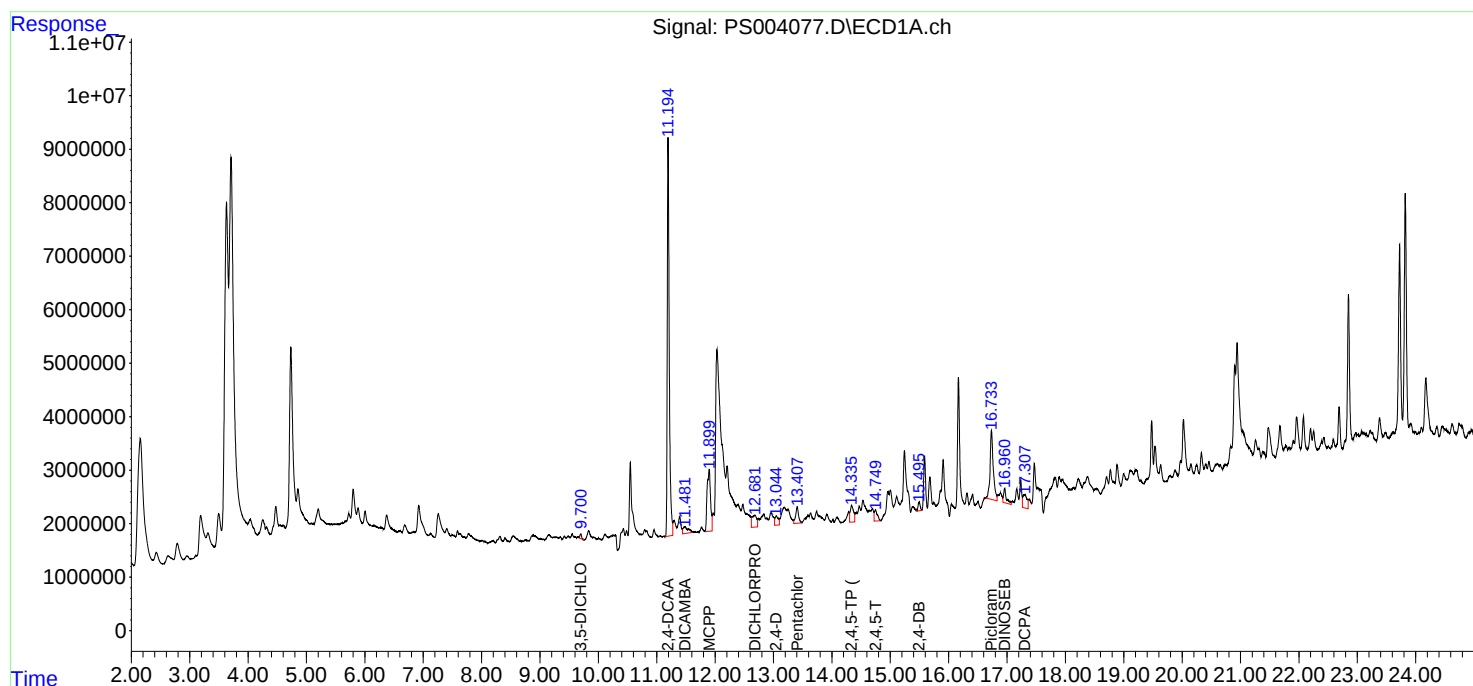
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

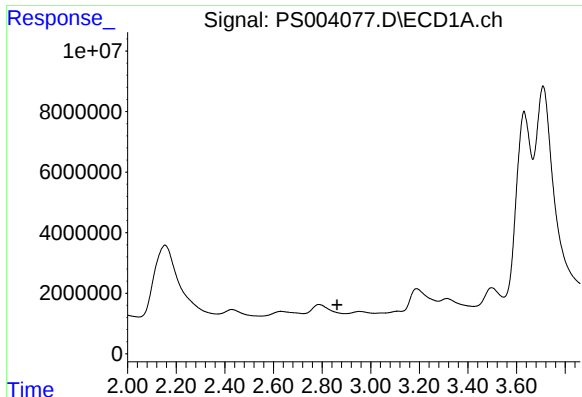
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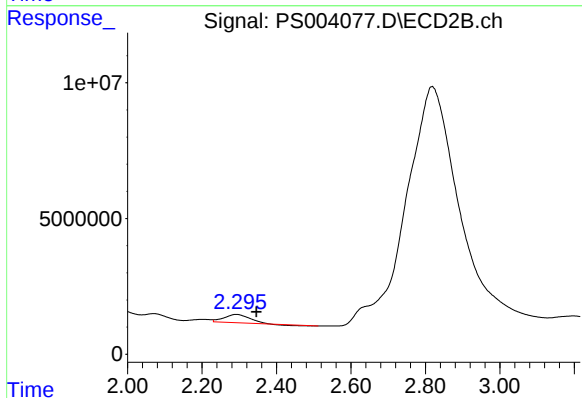




#1 Dalapon

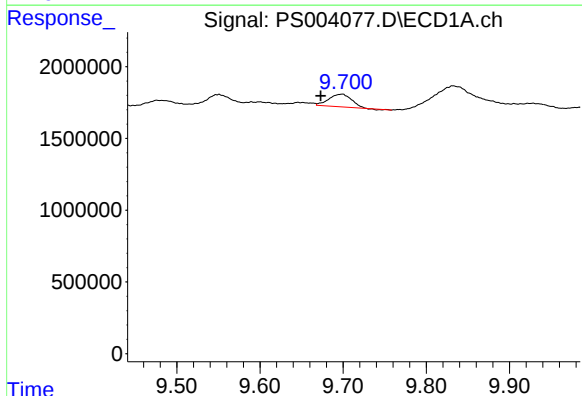
R.T.: 0.000 min
Exp R.T.: 2.862 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WOOD-1



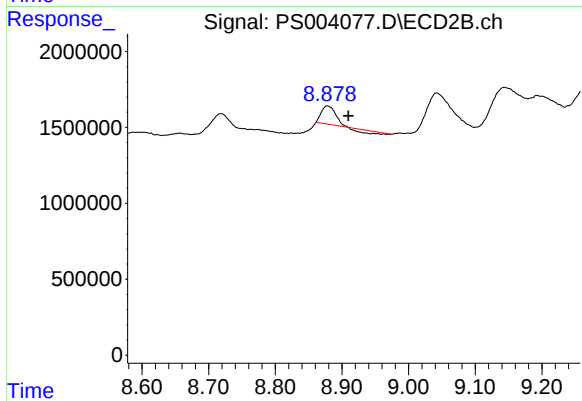
#1 Dalapon

R.T.: 2.291 min
Delta R.T.: -0.055 min
Response: 13414274
Conc: 21.34 ng/ml



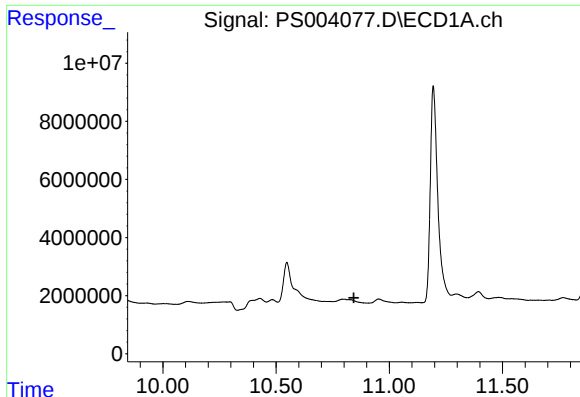
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.697 min
Delta R.T.: 0.025 min
Response: 1664650
Conc: 2.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

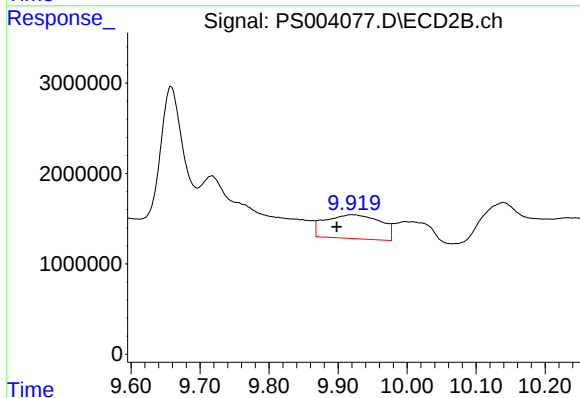
R.T.: 8.879 min
Delta R.T.: -0.031 min
Response: 1285289
Conc: 2.25 ng/ml



#3 4-Nitrophenol

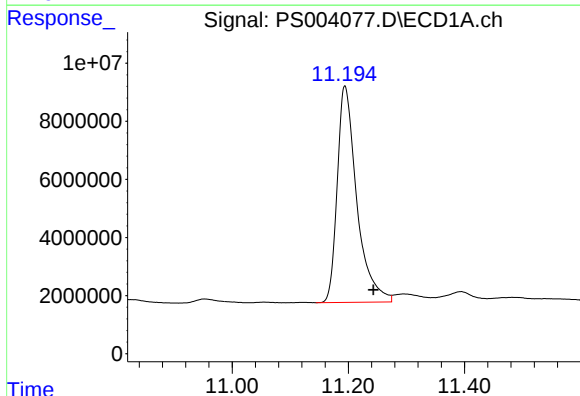
R.T.: 0.000 min
Exp R.T.: 10.843 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WOOD-1



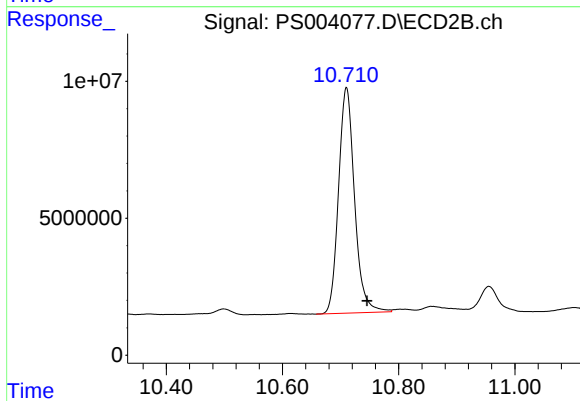
#3 4-Nitrophenol

R.T.: 9.920 min
Delta R.T.: 0.022 min
Response: 14661917
Conc: 61.14 ng/ml



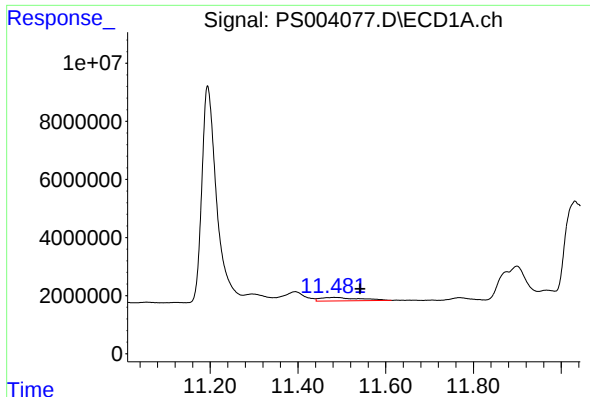
#4 2,4-DCAA

R.T.: 11.194 min
Delta R.T.: -0.049 min
Response: 173710946
Conc: 358.01 ng/ml



#4 2,4-DCAA

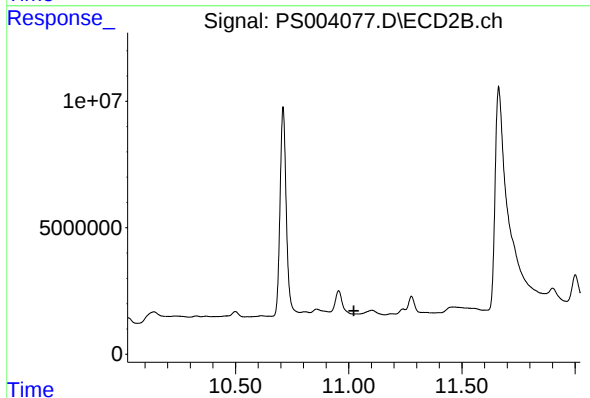
R.T.: 10.710 min
Delta R.T.: -0.036 min
Response: 157256035
Conc: 342.43 ng/ml



#5 DICAMBA

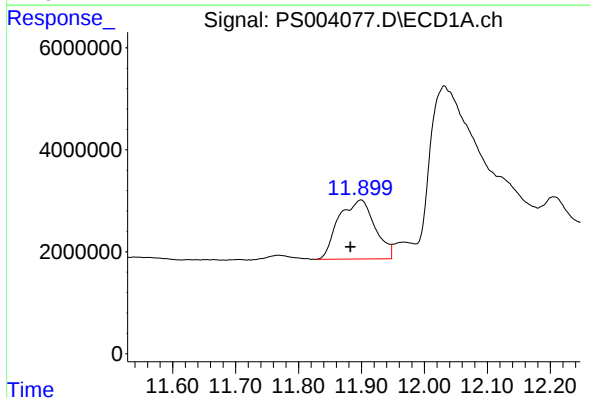
R.T.: 11.482 min
Delta R.T.: -0.060 min
Response: 7496496
Conc: 3.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
WOOD-1



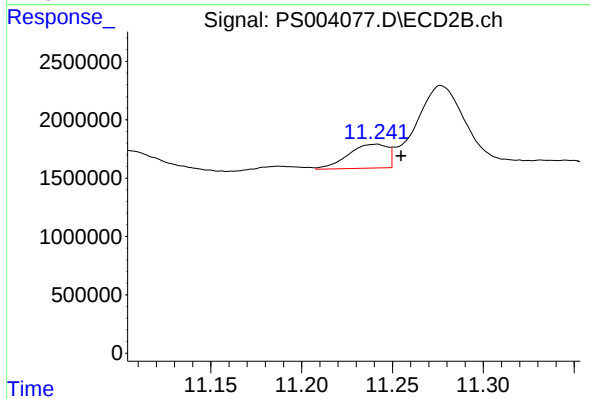
#5 DICAMBA

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



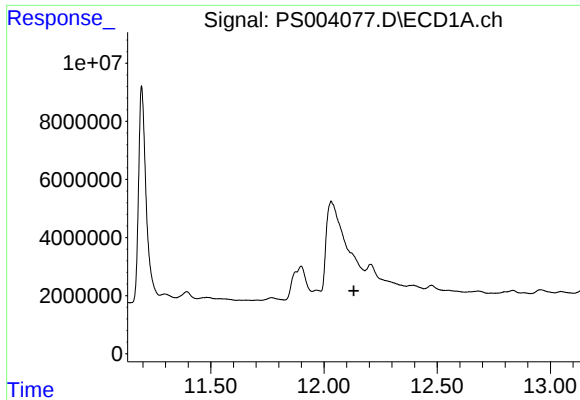
#6 MCP

R.T.: 11.899 min
Delta R.T.: 0.016 min
Response: 46340968
Conc: 35.50 ug/ml



#6 MCP

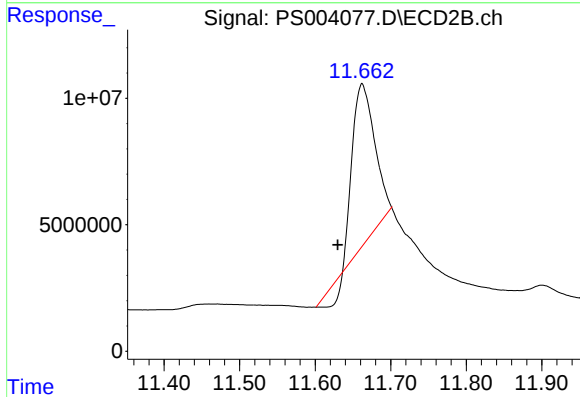
R.T.: 11.240 min
Delta R.T.: -0.014 min
Response: 3113113
Conc: 2.98 ug/ml



#7 MCPA

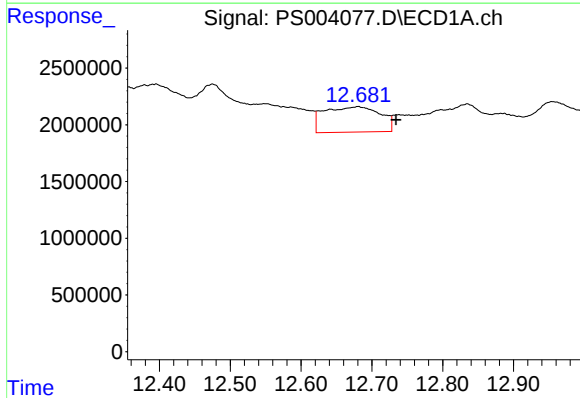
R.T.: 0.000 min
Exp R.T.: 12.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WOOD-1



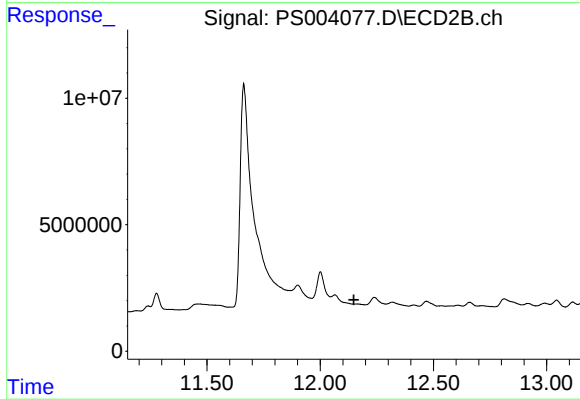
#7 MCPA

R.T.: 11.662 min
Delta R.T.: 0.032 min
Response: 124800215
Conc: 68.59 ug/ml



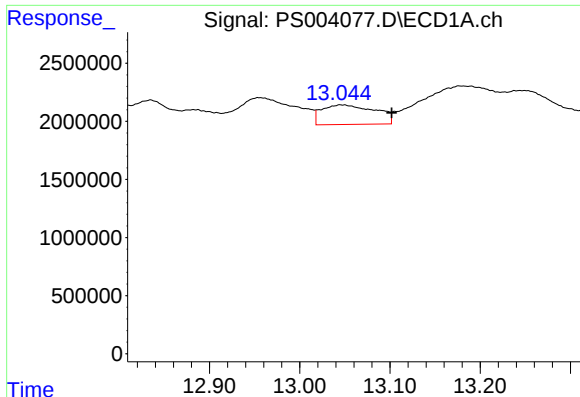
#8 DICHLORPROP

R.T.: 12.680 min
Delta R.T.: -0.054 min
Response: 12317901
Conc: 25.44 ng/ml



#8 DICHLORPROP

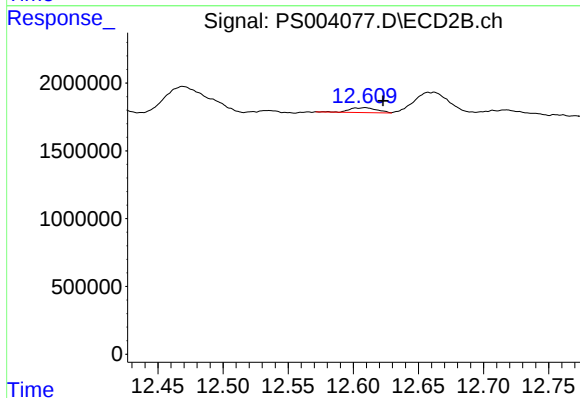
R.T.: 0.000 min
Exp R.T.: 12.149 min
Response: 0
Conc: N.D.



#9 2,4-D

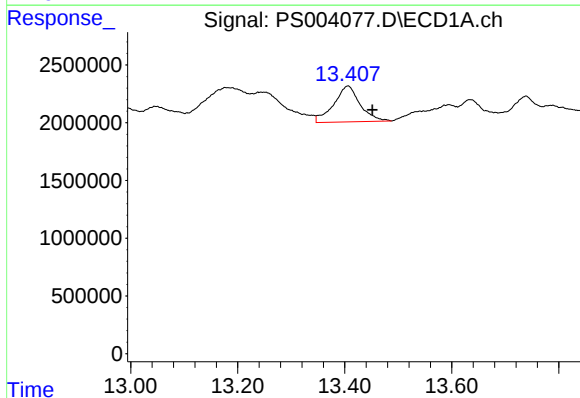
R.T.: 13.047 min
Delta R.T.: -0.055 min
Response: 6985530
Conc: 15.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
WOOD-1



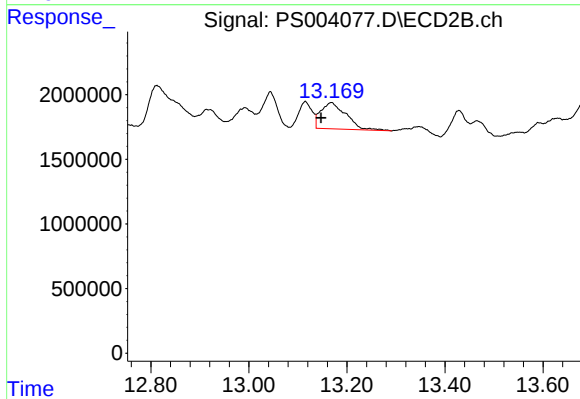
#9 2,4-D

R.T.: 12.608 min
Delta R.T.: -0.015 min
Response: 530097
Conc: 1.04 ng/ml



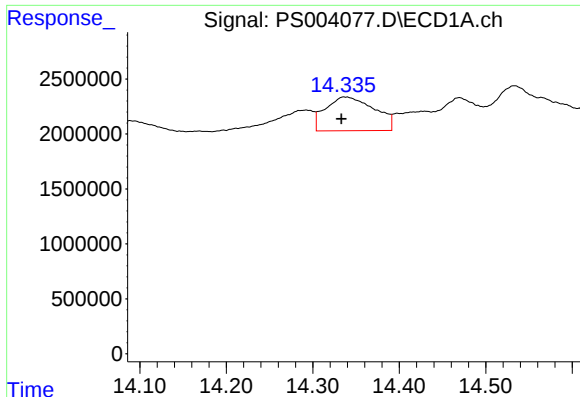
#10 Pentachlorophenol

R.T.: 13.406 min
Delta R.T.: -0.046 min
Response: 10564120
Conc: 1.46 ng/ml



#10 Pentachlorophenol

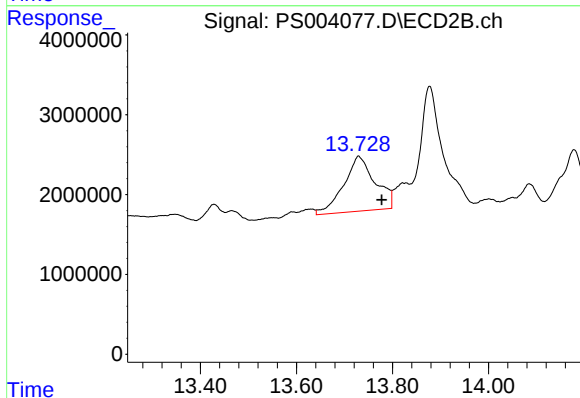
R.T.: 13.168 min
Delta R.T.: 0.021 min
Response: 7261271
Conc: 1.17 ng/ml



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

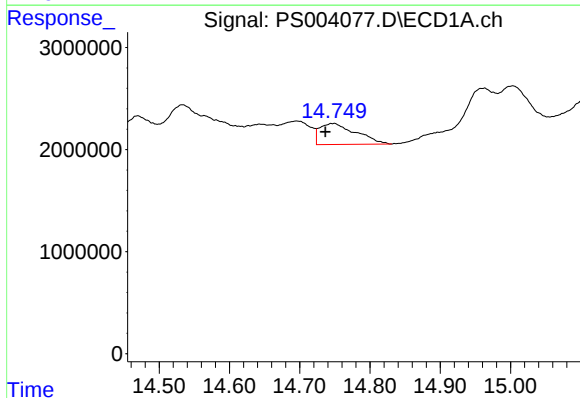
R.T.: 14.338 min
Delta R.T.: 0.004 min
Response: 12104040
Conc: 4.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
WOOD-1



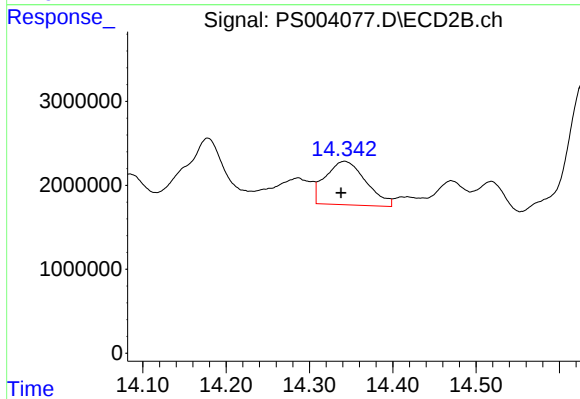
#11 2,4,5-TP (SILVEX)

R.T.: 13.729 min
Delta R.T.: -0.048 min
Response: 31265099
Conc: 12.98 ng/ml



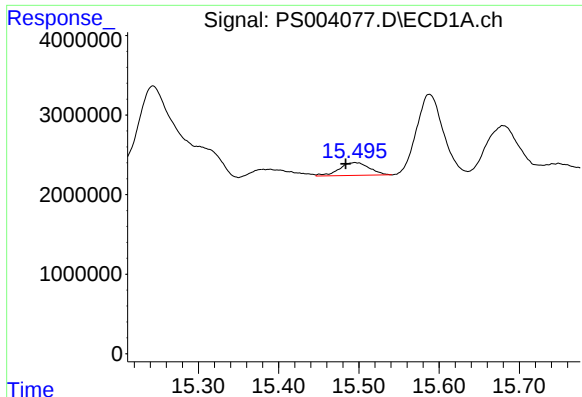
#12 2,4,5-T

R.T.: 14.747 min
Delta R.T.: 0.011 min
Response: 7363480
Conc: 2.50 ng/ml



#12 2,4,5-T

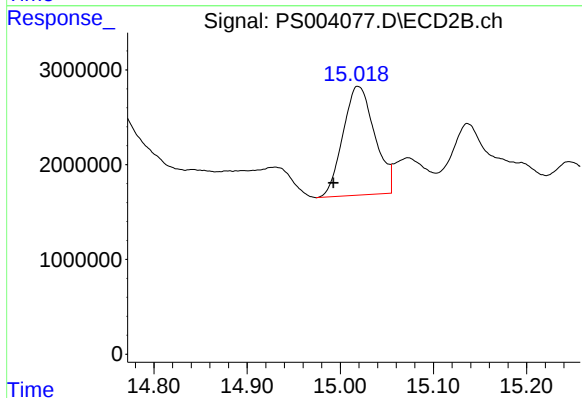
R.T.: 14.342 min
Delta R.T.: 0.004 min
Response: 17506461
Conc: 7.59 ng/ml



#13 2,4-DB

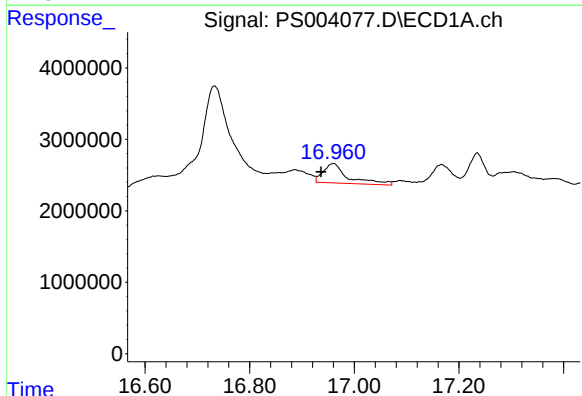
R.T.: 15.495 min
Delta R.T.: 0.011 min
Response: 4226965
Conc: 13.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
WOOD-1



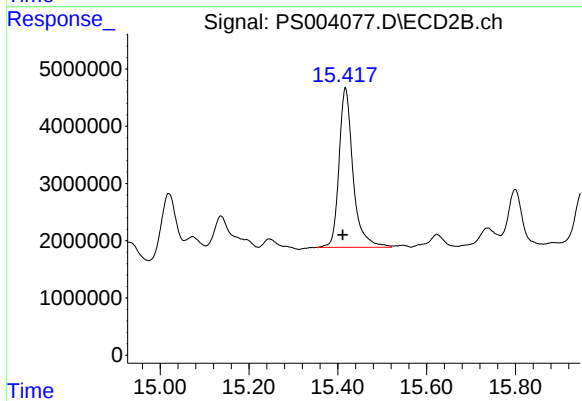
#13 2,4-DB

R.T.: 15.019 min
Delta R.T.: 0.027 min
Response: 27229830
Conc: 88.38 ng/ml



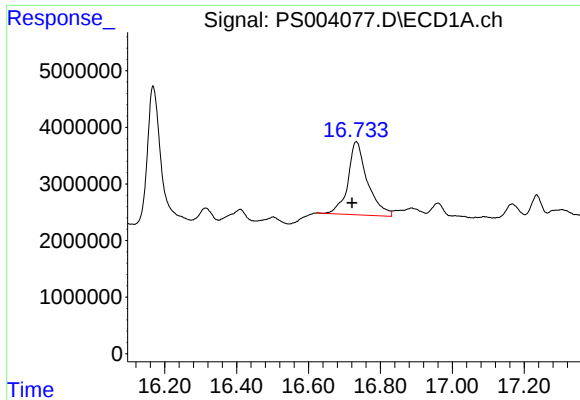
#14 DINOSEB

R.T.: 16.960 min
Delta R.T.: 0.024 min
Response: 8989717
Conc: 3.59 ng/ml



#14 DINOSEB

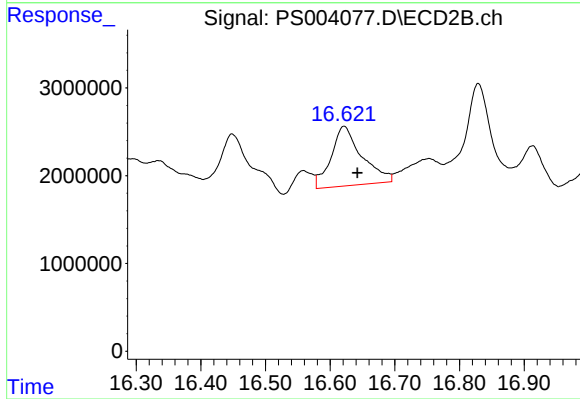
R.T.: 15.417 min
Delta R.T.: 0.006 min
Response: 61112779
Conc: 32.70 ng/ml



#15 Picloram

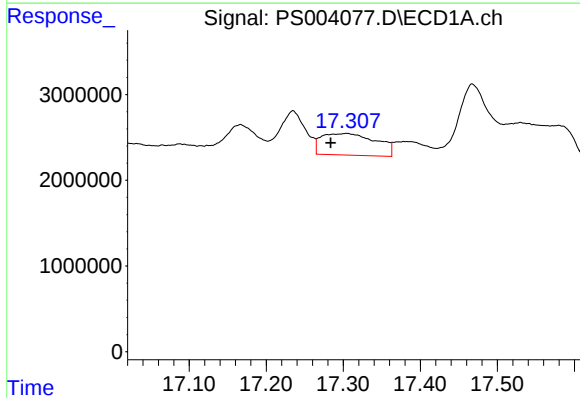
R.T.: 16.733 min
Delta R.T.: 0.012 min
Response: 48765216
Conc: 13.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
WOOD-1



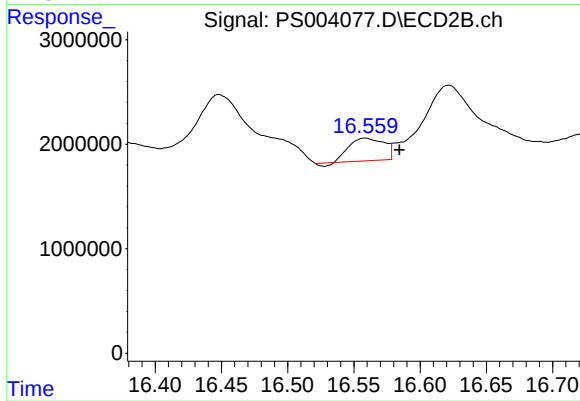
#15 Picloram

R.T.: 16.622 min
Delta R.T.: -0.021 min
Response: 22451768
Conc: 6.56 ng/ml



#16 DCPA

R.T.: 17.304 min
Delta R.T.: 0.021 min
Response: 12462185
Conc: 3.46 ng/ml



#16 DCPA

R.T.: 16.559 min
Delta R.T.: -0.026 min
Response: 3902386
Conc: 1.23 ng/ml