

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070218\
 Data File : PS000733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2018 22:56
 Operator : UA
 Sample : J3774-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:51:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 18 00:27:44 2018
 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	11.816	11.200	144.1E6	78852131	382.457	231.707 #
Target Compounds							
1) T	Dalapon	3.121	0.000	5084887	0	9.942	N.D. #
3) T	4-Nitroph...	11.389	10.358	6296485	5252627	26.786	26.804
5) T	DICAMBA	12.195	11.446	18934593	17977356	13.396	14.510
6) T	MCP	12.478	11.755	28849428	3470125	25.476	3.617 #
7) T	MCPA	12.790	12.057	1680356	5435973	0.956	3.925 #
8) T	DICHLORPROP	13.336	12.571	12159397	3413670	32.325	10.602 #
9) T	2,4-D	13.672	0.000	559610	0	1.170	N.D. #
10) T	Pentachlo...	14.103	0.000	85033913	0	16.197	N.D. #
11) T	2,4,5-TP ...	15.010	14.280	29614107	18873769	13.642	9.699 #
12) T	2,4,5-T	15.398	14.853	55240100	36309172	25.654	21.470
13) T	2,4-DB	0.000	15.478	0	19010697	N.D.	76.796 #
14) T	DINOSEB	17.585	15.906	56291818	114.4E6	37.802	87.701 #
15) T	Picloram	17.398	17.112	27213911	41251801	9.318	16.538 #
16) T	DCPA	17.973	17.112	28980626	41251801	11.310	17.889 #

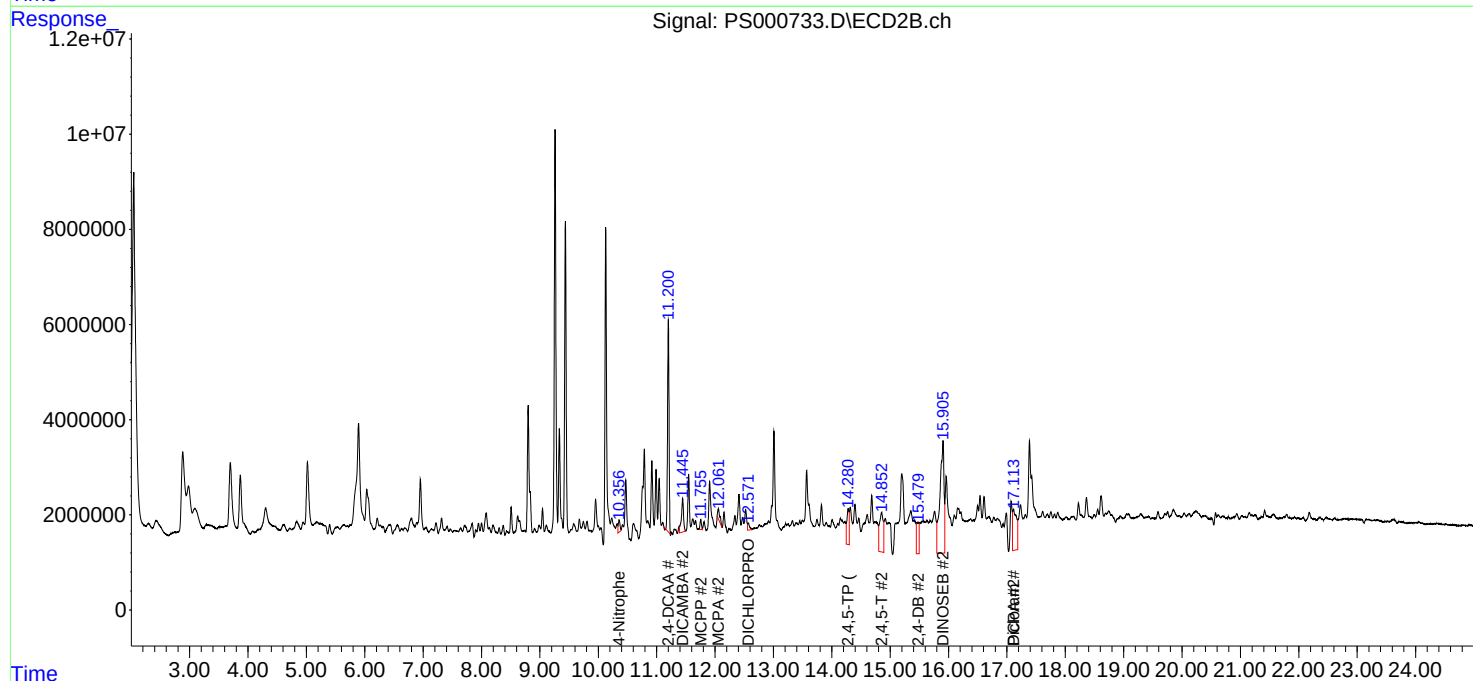
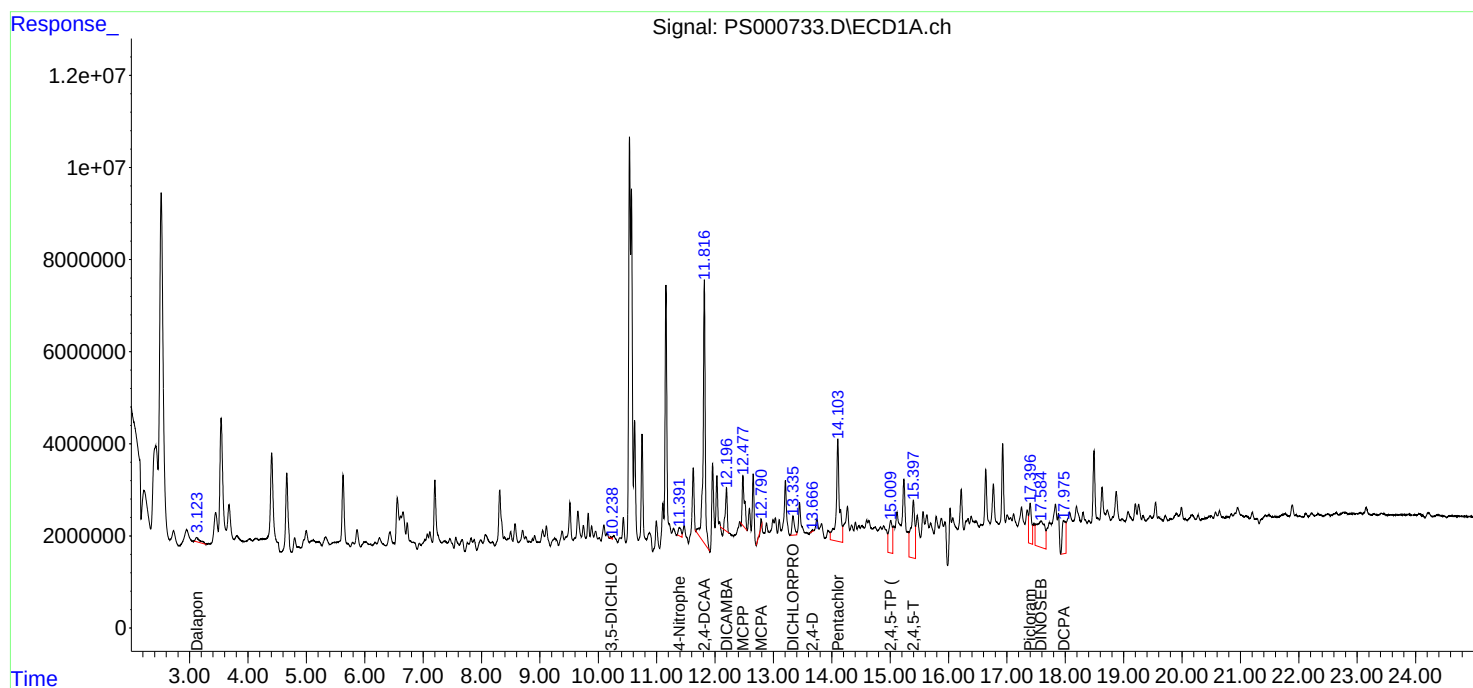
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

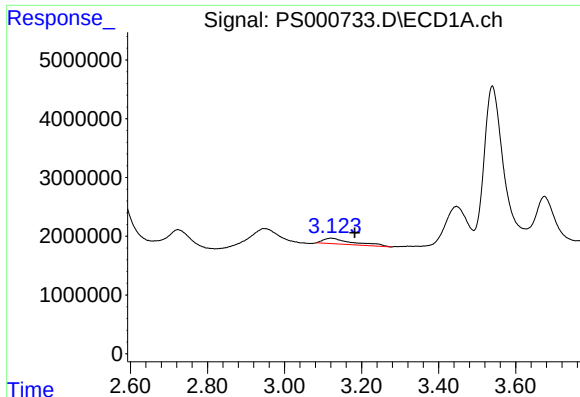
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070218\
Data File : PS000733.D
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Acq On : 02 Jul 2018 22:56
Operator : UA
Sample : J3774-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 01:51:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
Quant Title : 8080.M
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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

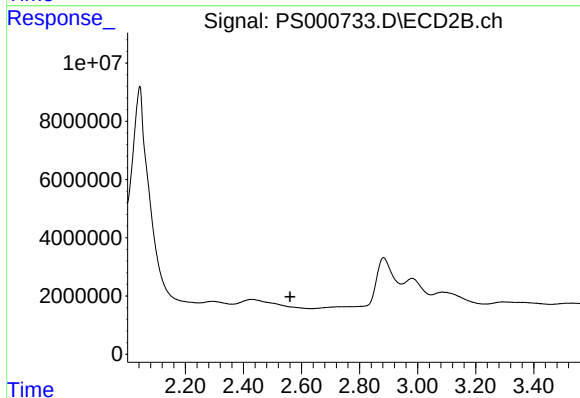




#1 Dalapon

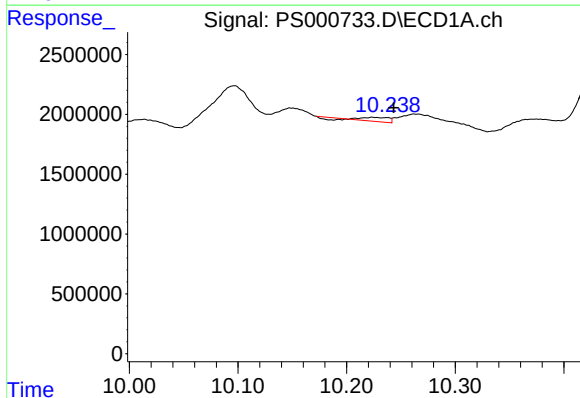
R.T.: 3.121 min
Delta R.T.: -0.061 min
Response: 5084887
Conc: 9.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



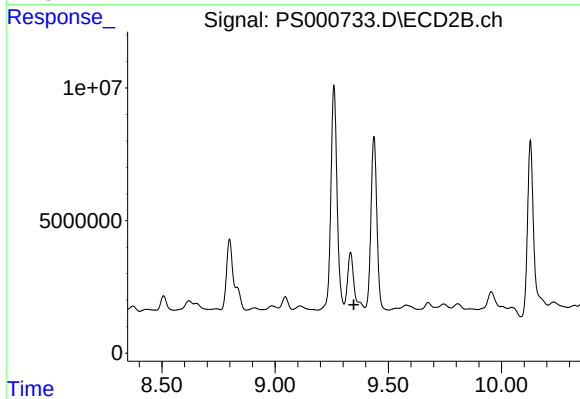
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.560 min
Response: 0
Conc: N.D.



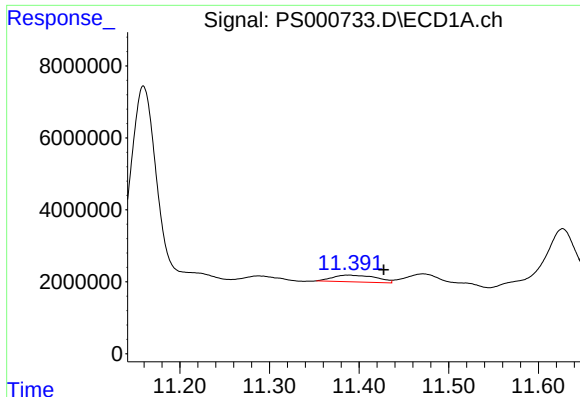
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.225 min
Delta R.T.: -0.019 min
Response: 401609
Conc: 0.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

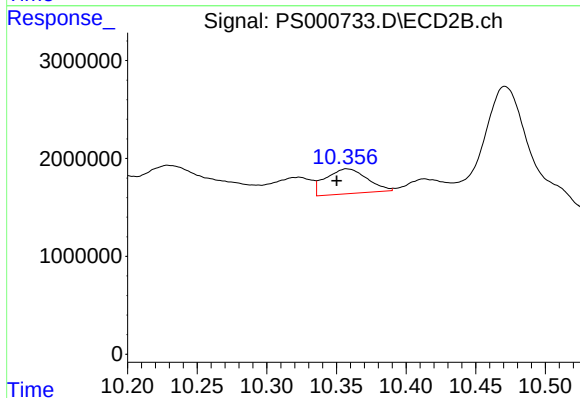
R.T.: 9.333 min
Delta R.T.: -0.015 min
Response: -5705217
Conc: N.D.



#3 4-Nitrophenol

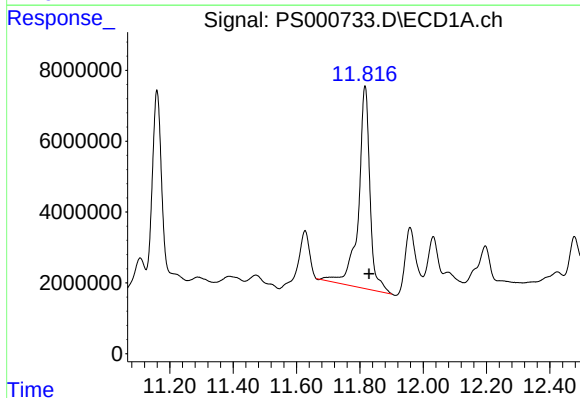
R.T.: 11.389 min
Delta R.T.: -0.039 min
Response: 6296485
Conc: 26.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



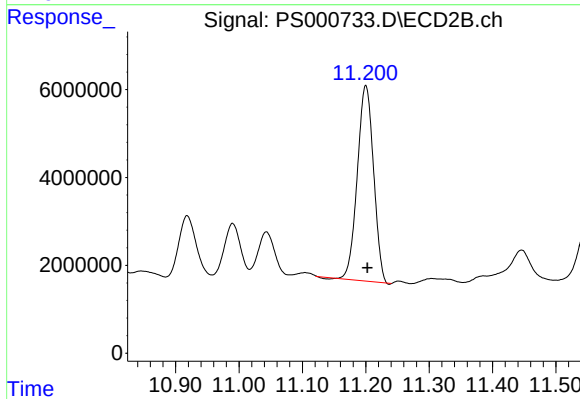
#3 4-Nitrophenol

R.T.: 10.358 min
Delta R.T.: 0.007 min
Response: 5252627
Conc: 26.80 ng/ml



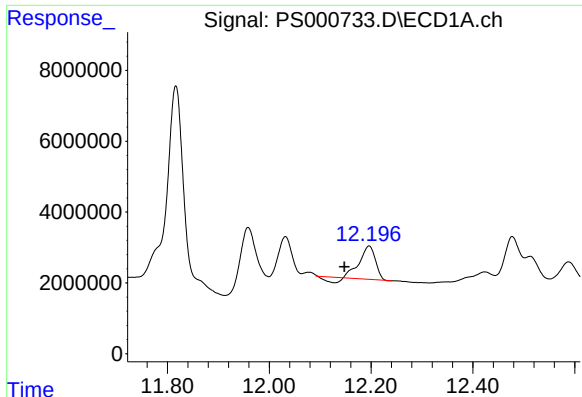
#4 2,4-DCAA

R.T.: 11.816 min
Delta R.T.: -0.013 min
Response: 144054252
Conc: 382.46 ng/ml



#4 2,4-DCAA

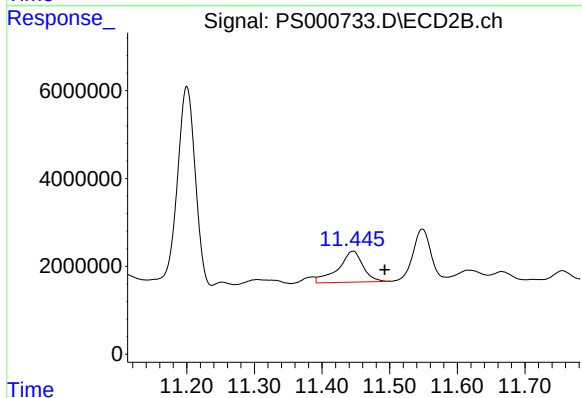
R.T.: 11.200 min
Delta R.T.: -0.003 min
Response: 78852131
Conc: 231.71 ng/ml



#5 DICAMBA

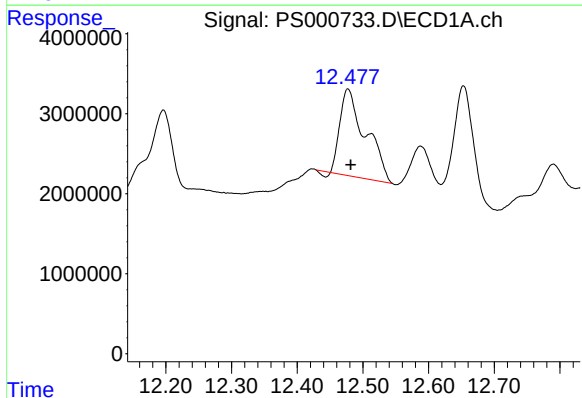
R.T.: 12.195 min
Delta R.T.: 0.048 min
Response: 18934593
Conc: 13.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



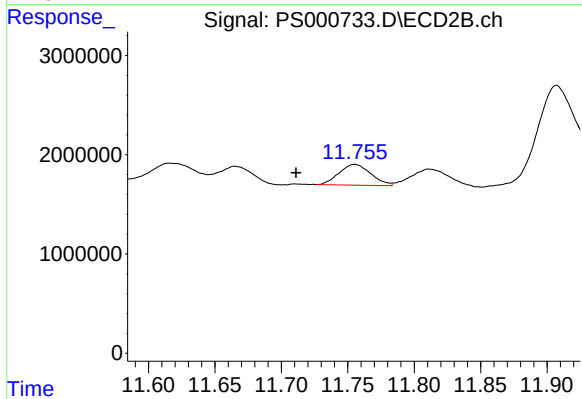
#5 DICAMBA

R.T.: 11.446 min
Delta R.T.: -0.047 min
Response: 17977356
Conc: 14.51 ng/ml



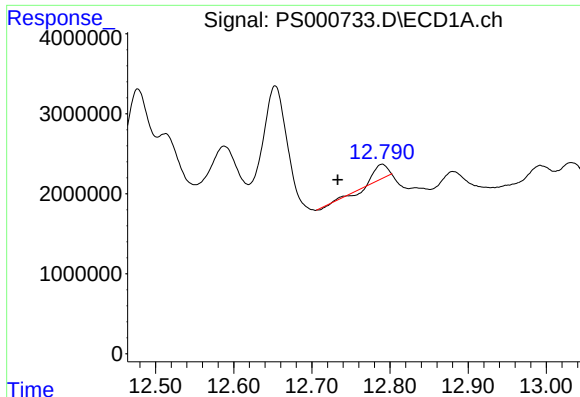
#6 MCP

R.T.: 12.478 min
Delta R.T.: -0.004 min
Response: 28849428
Conc: 25.48 ug/ml



#6 MCP

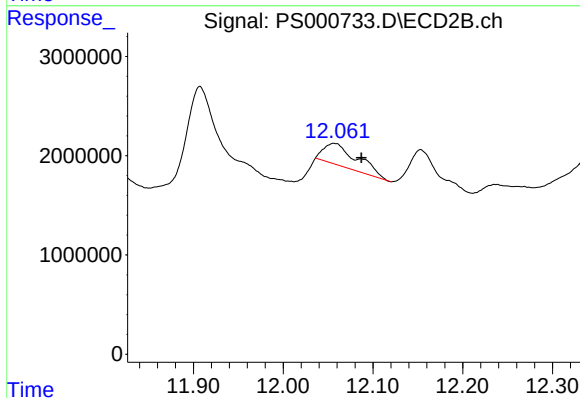
R.T.: 11.755 min
Delta R.T.: 0.044 min
Response: 3470125
Conc: 3.62 ug/ml



#7 MCPA

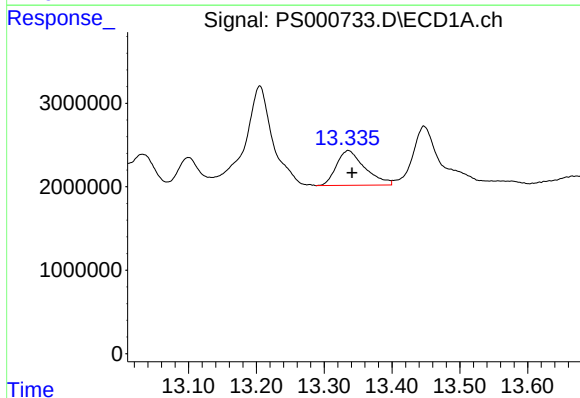
R.T.: 12.790 min
Delta R.T.: 0.057 min
Response: 1680356
Conc: 0.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



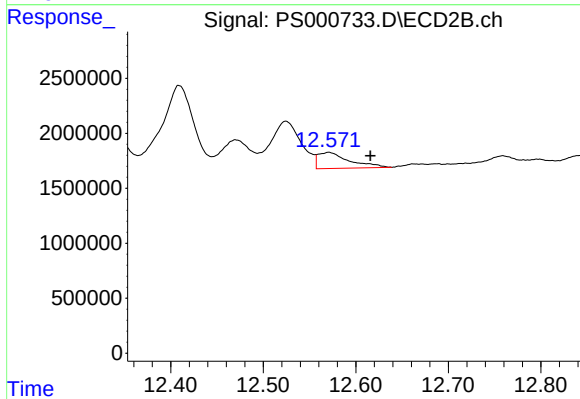
#7 MCPA

R.T.: 12.057 min
Delta R.T.: -0.030 min
Response: 5435973
Conc: 3.93 ug/ml



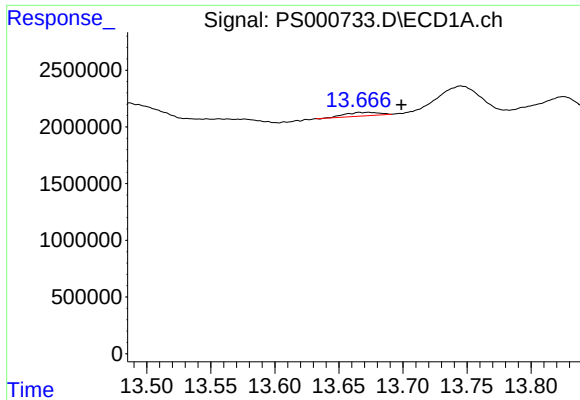
#8 DICHLORPROP

R.T.: 13.336 min
Delta R.T.: -0.005 min
Response: 12159397
Conc: 32.33 ng/ml



#8 DICHLORPROP

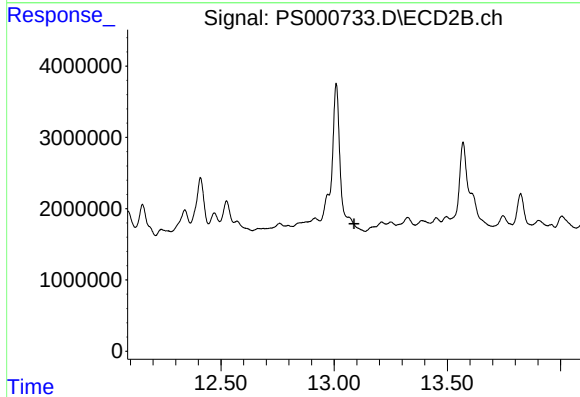
R.T.: 12.571 min
Delta R.T.: -0.045 min
Response: 3413670
Conc: 10.60 ng/ml



#9 2,4-D

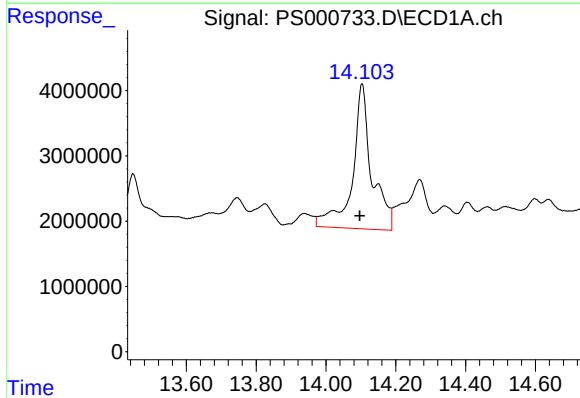
R.T.: 13.672 min
Delta R.T.: -0.027 min
Response: 559610
Conc: 1.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



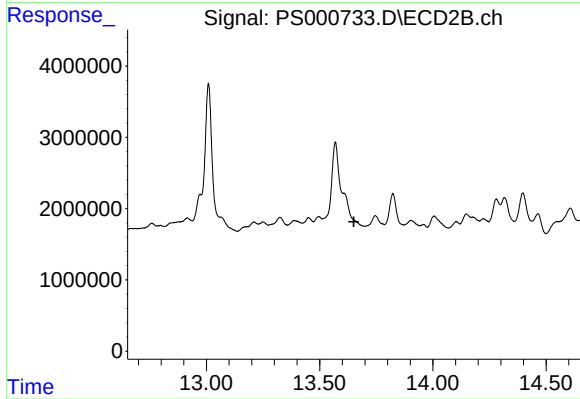
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 13.087 min
Response: 0
Conc: N.D.



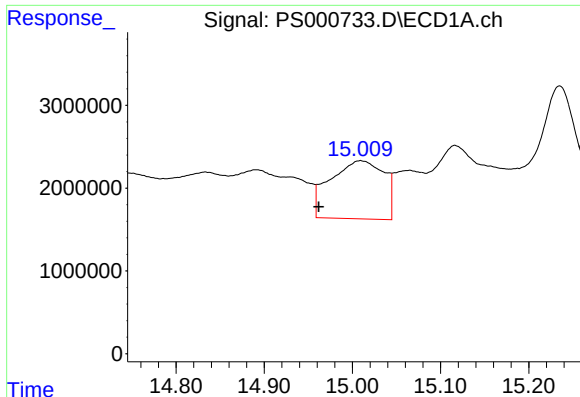
#10 Pentachlorophenol

R.T.: 14.103 min
Delta R.T.: 0.006 min
Response: 85033913
Conc: 16.20 ng/ml



#10 Pentachlorophenol

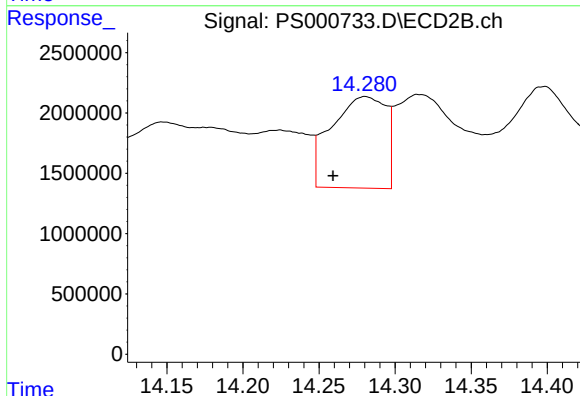
R.T.: 0.000 min
Exp R.T. : 13.651 min
Response: 0
Conc: N.D.



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

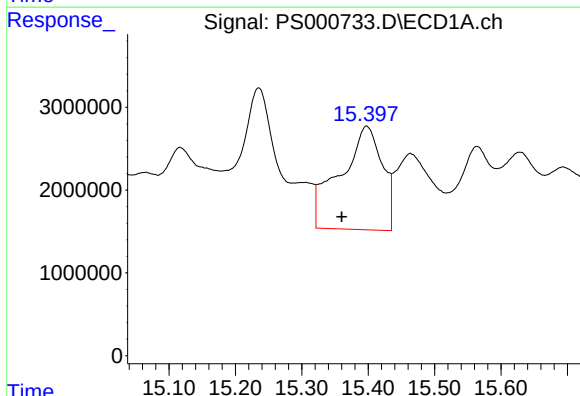
R.T.: 15.010 min
Delta R.T.: 0.048 min
Response: 29614107
Conc: 13.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



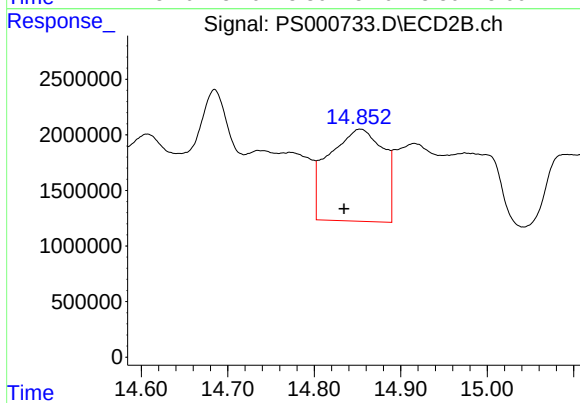
#11 2,4,5-TP (SILVEX)

R.T.: 14.280 min
Delta R.T.: 0.021 min
Response: 18873769
Conc: 9.70 ng/ml



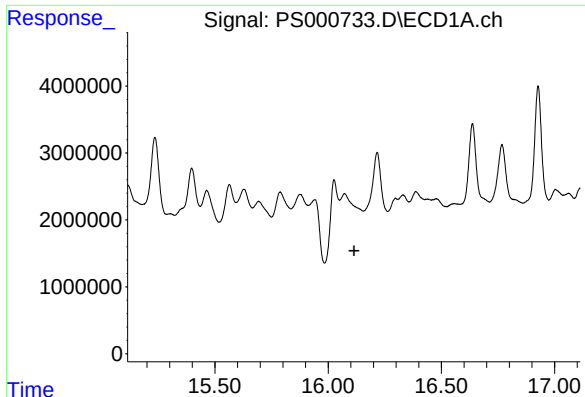
#12 2,4,5-T

R.T.: 15.398 min
Delta R.T.: 0.037 min
Response: 55240100
Conc: 25.65 ng/ml



#12 2,4,5-T

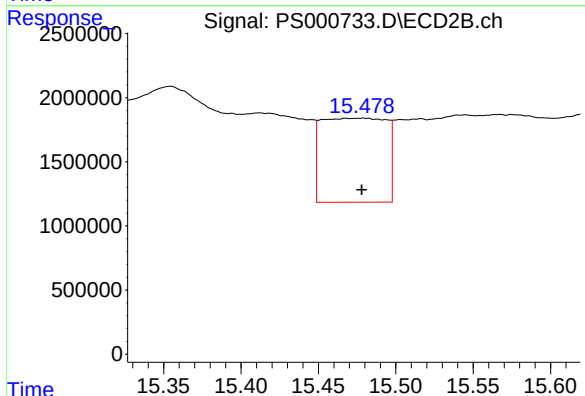
R.T.: 14.853 min
Delta R.T.: 0.019 min
Response: 36309172
Conc: 21.47 ng/ml



#13 2,4-DB

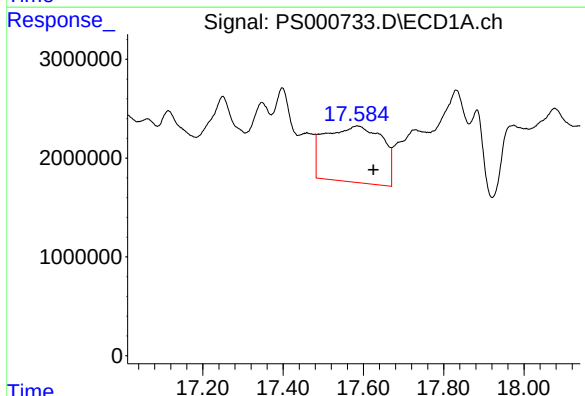
R.T.: 0.000 min
Exp R.T.: 16.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



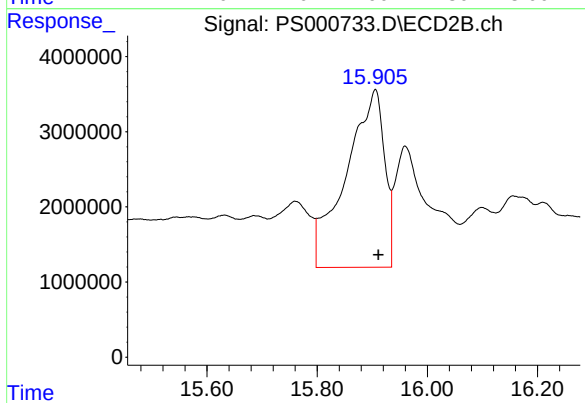
#13 2,4-DB

R.T.: 15.478 min
Delta R.T.: 0.000 min
Response: 19010697
Conc: 76.80 ng/ml



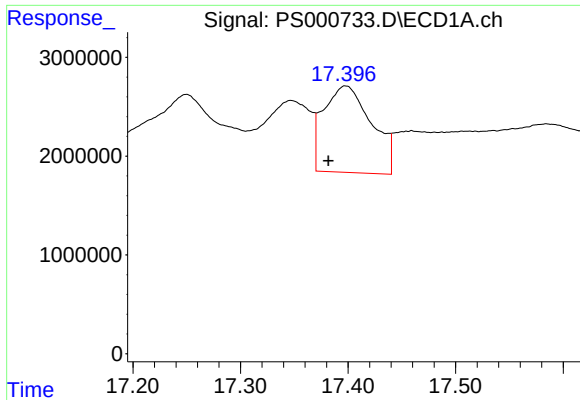
#14 DINOSEB

R.T.: 17.585 min
Delta R.T.: -0.041 min
Response: 56291818
Conc: 37.80 ng/ml



#14 DINOSEB

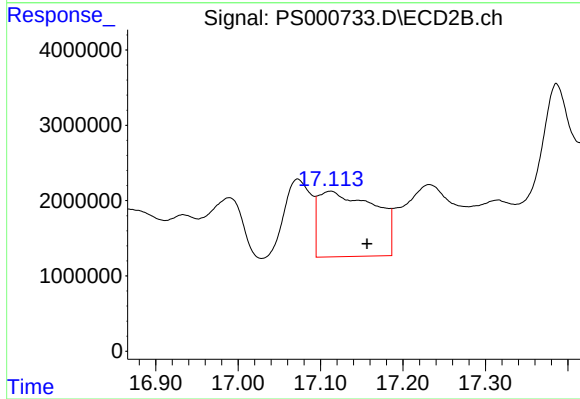
R.T.: 15.906 min
Delta R.T.: -0.006 min
Response: 114411394
Conc: 87.70 ng/ml



#15 Picloram

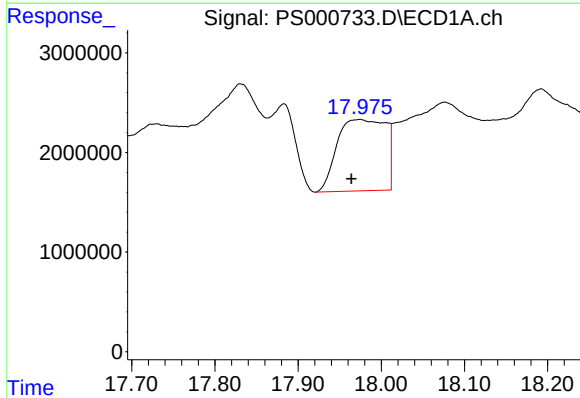
R.T.: 17.398 min
Delta R.T.: 0.016 min
Response: 27213911
Conc: 9.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



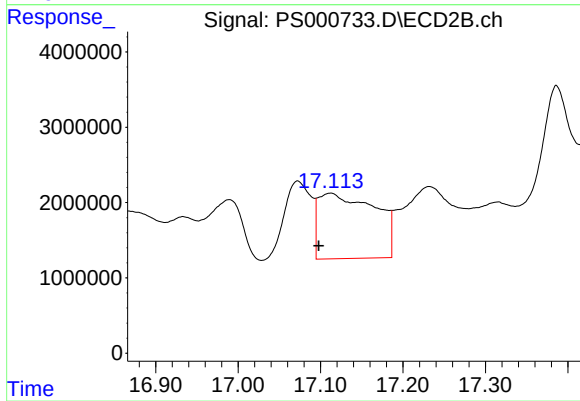
#15 Picloram

R.T.: 17.112 min
Delta R.T.: -0.044 min
Response: 41251801
Conc: 16.54 ng/ml



#16 DCPA

R.T.: 17.973 min
Delta R.T.: 0.009 min
Response: 28980626
Conc: 11.31 ng/ml



#16 DCPA

R.T.: 17.112 min
Delta R.T.: 0.014 min
Response: 41251801
Conc: 17.89 ng/ml