

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070818\
 Data File : PS000830.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2018 21:25
 Operator : UA
 Sample : J3853-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 03:25:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 09 02:00:25 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	11.662	11.081	78876259	67683135	382.300	310.762
Target Compounds							
1) T	Dalapon	3.006	2.438	16058749	6394277	59.807	23.733 #
2) T	3,5-DICHL...	0.000	9.167	0	24241154	N.D.	82.410 #
3) T	4-Nitroph...	11.257	10.233	11025491	20901264	80.384	173.217 #
5) T	DICAMBA	11.915	11.325	3791856	10160943	4.816	12.945 #
6) T	MCPD	12.358	11.584	19731056	17966954	35.921	34.361
7) T	MCPA	12.634	11.942	20597923	5208128	22.570	6.700 #
8) T	DICHLORPROP	13.097	12.454	11066355	4988310	54.902	24.697 #
9) T	2,4-D	0.000	12.932	0	9591190	N.D.	34.630 #
10) T	Pentachlo...	13.916	13.531	7173926	5708869	2.362	1.819
11) T	2,4,5-TP ...	0.000	14.116	0	12594316	N.D.	10.036 #
12) T	2,4,5-T	0.000	14.659	0	44038665	N.D.	42.562 #
13) T	2,4-DB	15.931	15.324	39226239	36522908	242.310	238.431
14) T	DINOSEB	17.405	15.815	67911250	109.6E6	78.524	130.897 #
15) T	Picloram	17.187	16.959	48220885	26822798	26.626	17.616 #
16) T	DCPA	17.793	17.056	22008659	39167647	15.118	22.783 #

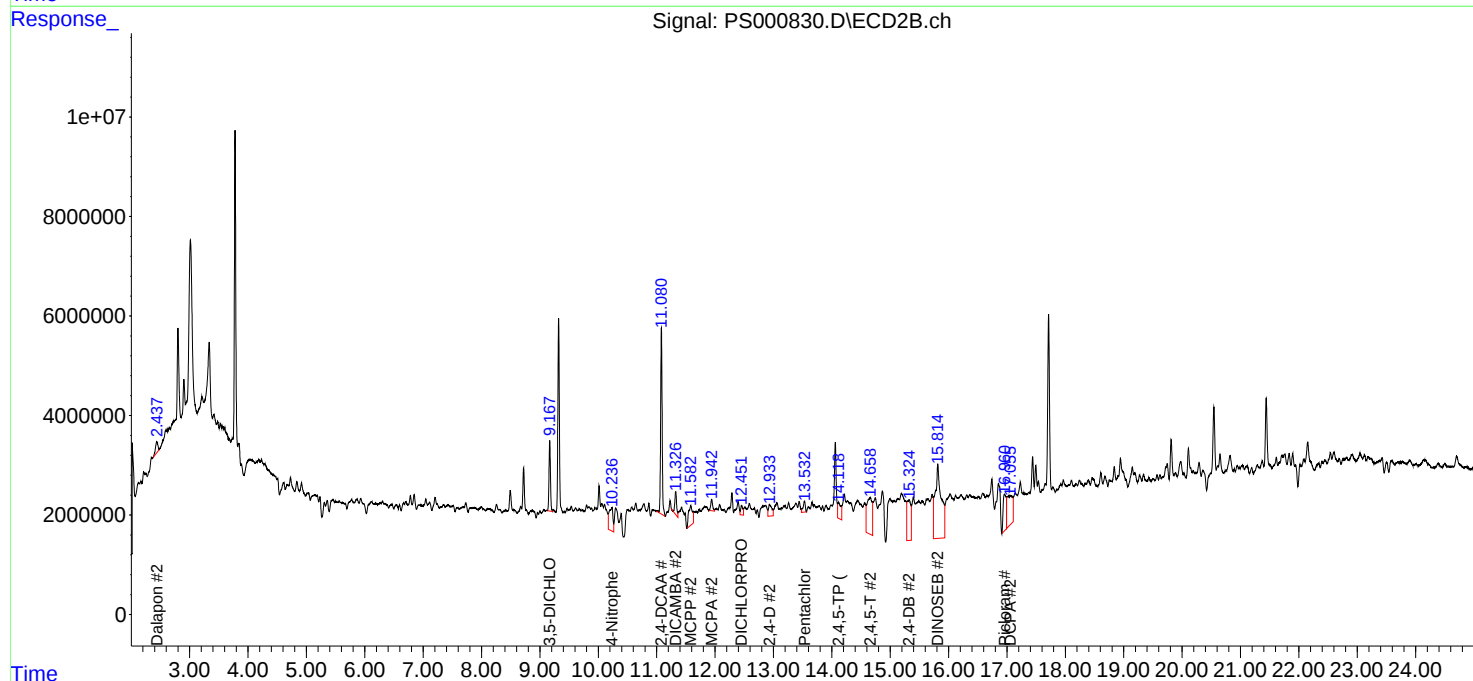
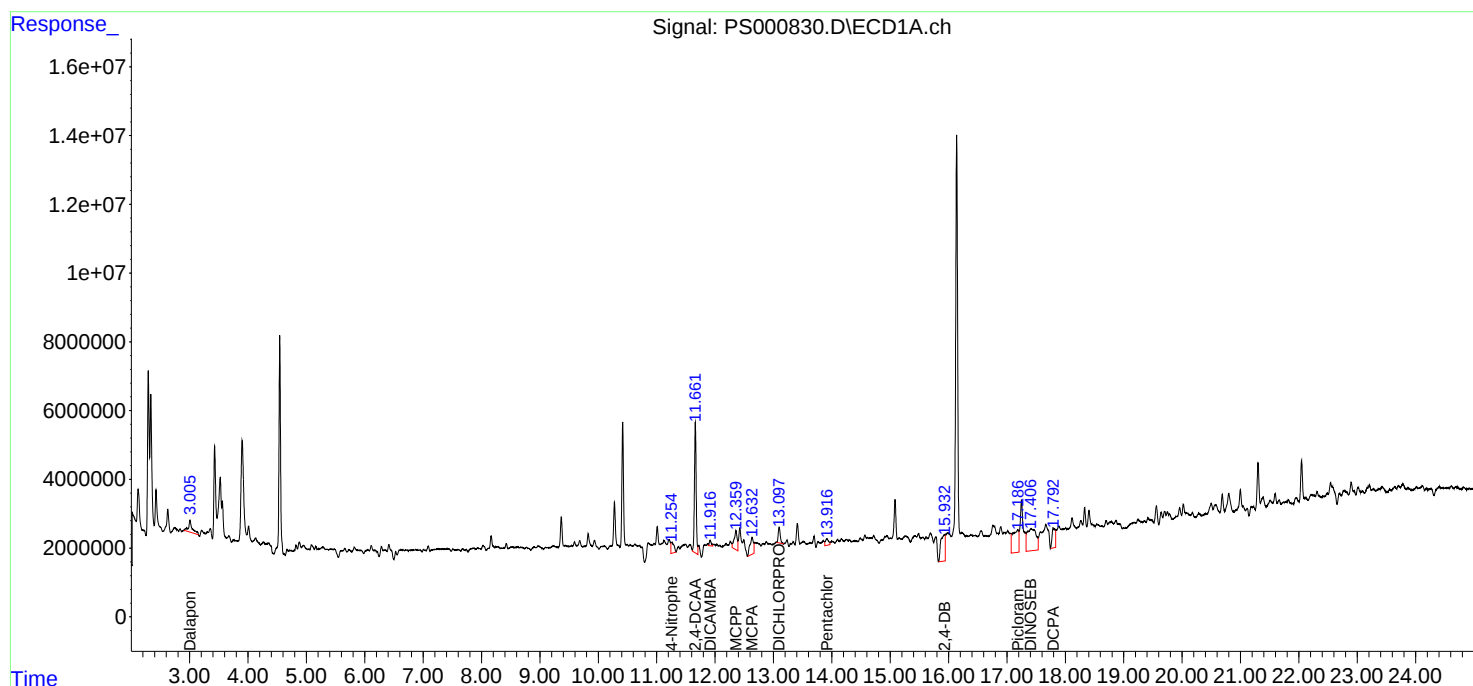
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

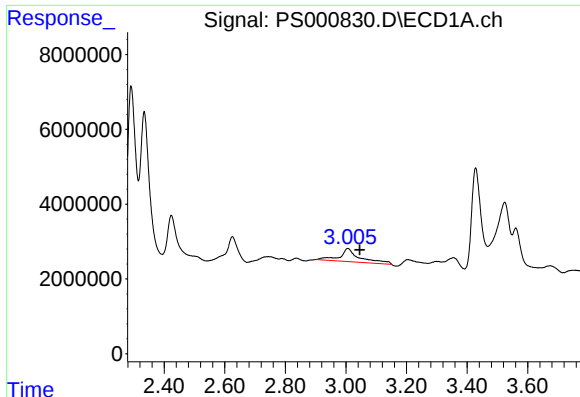
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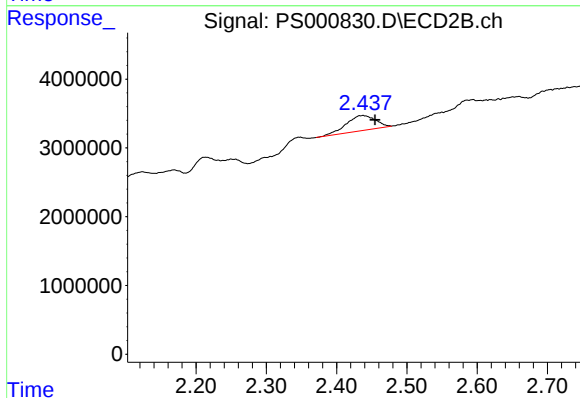




#1 Dalapon

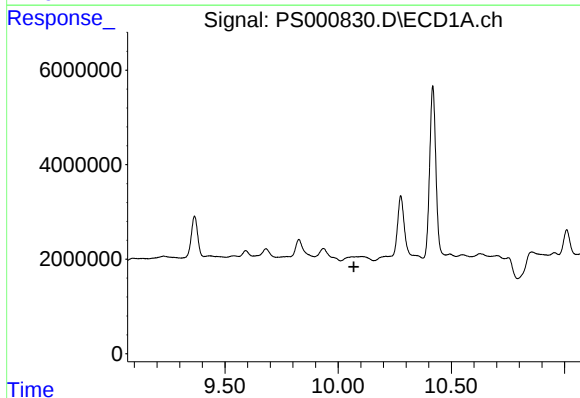
R.T.: 3.006 min
Delta R.T.: -0.040 min
Response: 16058749
Conc: 59.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



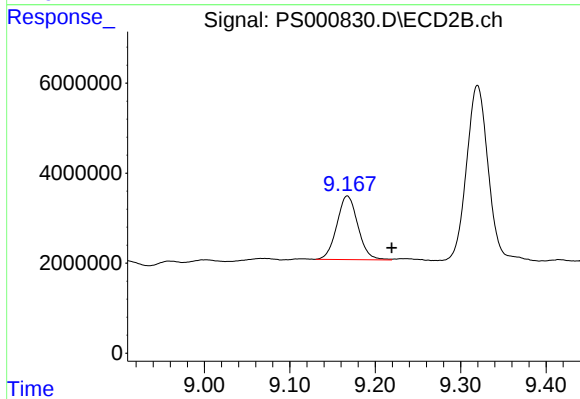
#1 Dalapon

R.T.: 2.438 min
Delta R.T.: -0.017 min
Response: 6394277
Conc: 23.73 ng/ml



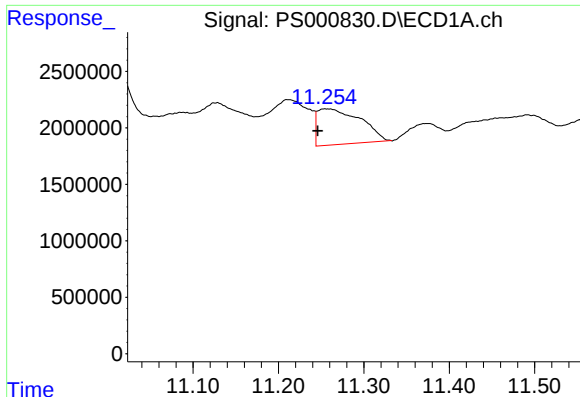
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 10.070 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

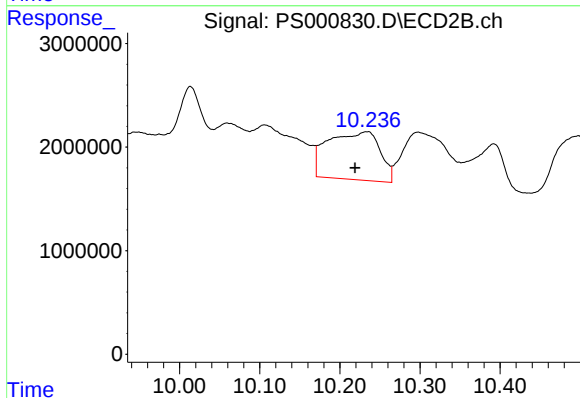
R.T.: 9.167 min
Delta R.T.: -0.052 min
Response: 24241154
Conc: 82.41 ng/ml



#3 4-Nitrophenol

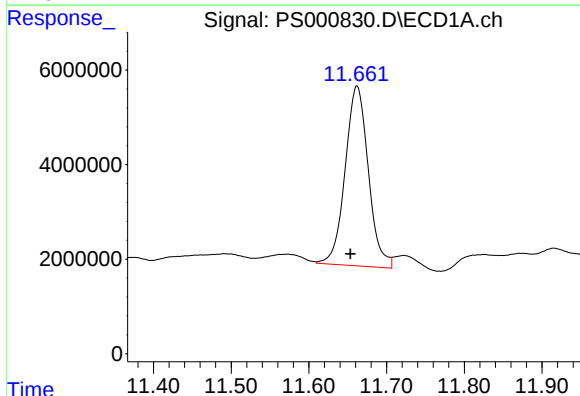
R.T.: 11.257 min
Delta R.T.: 0.011 min
Response: 11025491
Conc: 80.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



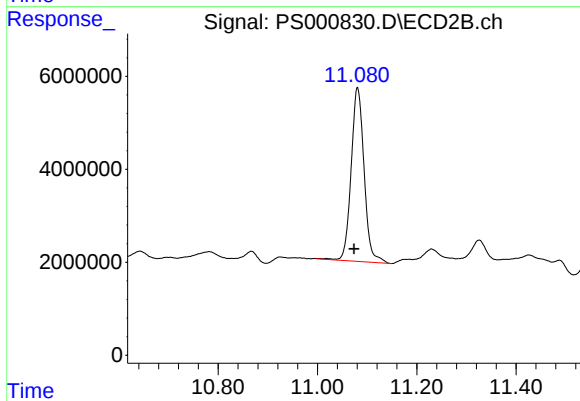
#3 4-Nitrophenol

R.T.: 10.233 min
Delta R.T.: 0.014 min
Response: 20901264
Conc: 173.22 ng/ml



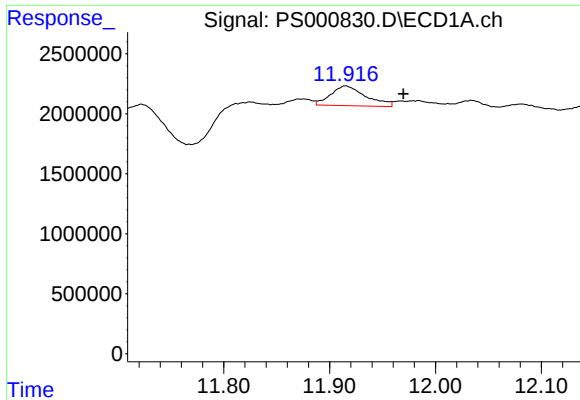
#4 2,4-DCAA

R.T.: 11.662 min
Delta R.T.: 0.009 min
Response: 78876259
Conc: 382.30 ng/ml



#4 2,4-DCAA

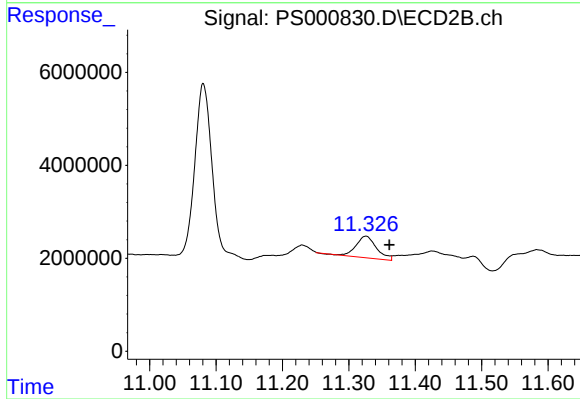
R.T.: 11.081 min
Delta R.T.: 0.007 min
Response: 67683135
Conc: 310.76 ng/ml



#5 DICAMBA

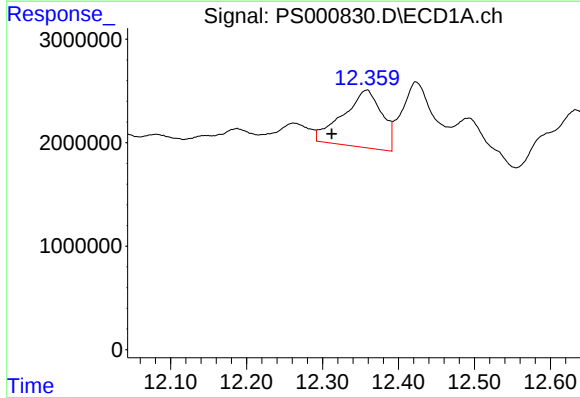
R.T.: 11.915 min
Delta R.T.: -0.054 min
Response: 3791856
Conc: 4.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



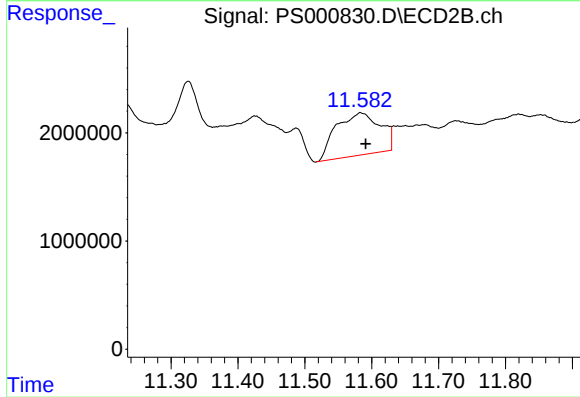
#5 DICAMBA

R.T.: 11.325 min
Delta R.T.: -0.036 min
Response: 10160943
Conc: 12.94 ng/ml



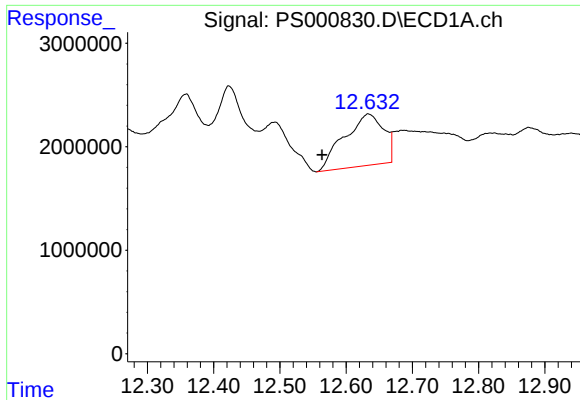
#6 MCP

R.T.: 12.358 min
Delta R.T.: 0.046 min
Response: 19731056
Conc: 35.92 ug/ml



#6 MCP

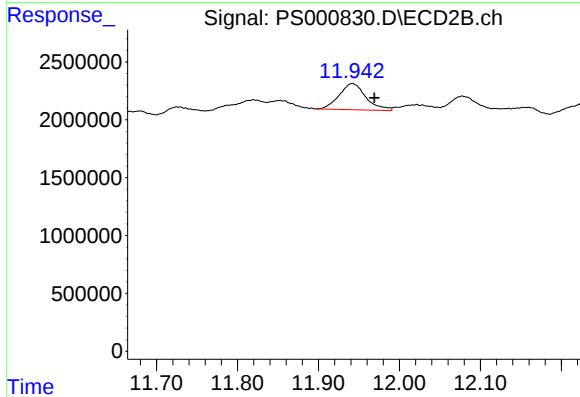
R.T.: 11.584 min
Delta R.T.: -0.007 min
Response: 17966954
Conc: 34.36 ug/ml



#7 MCPA

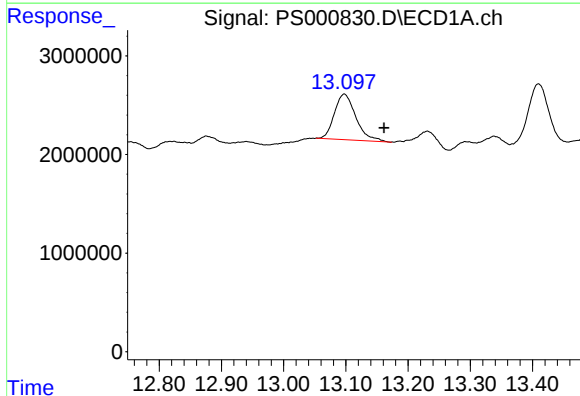
R.T.: 12.634 min
Delta R.T.: 0.070 min
Response: 20597923
Conc: 22.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



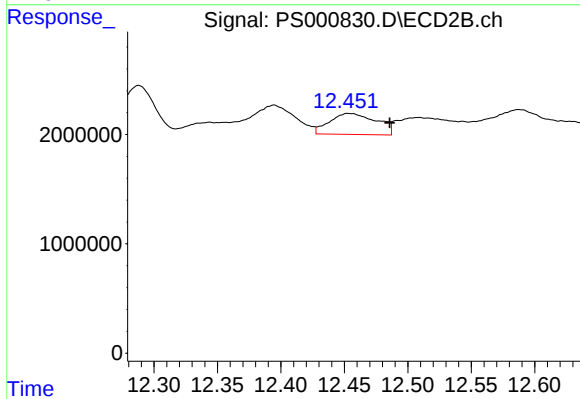
#7 MCPA

R.T.: 11.942 min
Delta R.T.: -0.027 min
Response: 5208128
Conc: 6.70 ug/ml



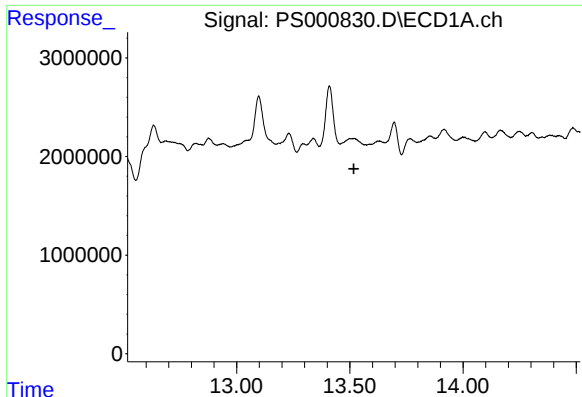
#8 DICHLORPROP

R.T.: 13.097 min
Delta R.T.: -0.064 min
Response: 11066355
Conc: 54.90 ng/ml



#8 DICHLORPROP

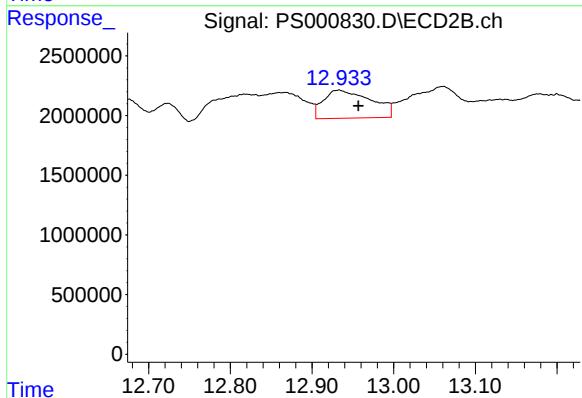
R.T.: 12.454 min
Delta R.T.: -0.032 min
Response: 4988310
Conc: 24.70 ng/ml



#9 2,4-D

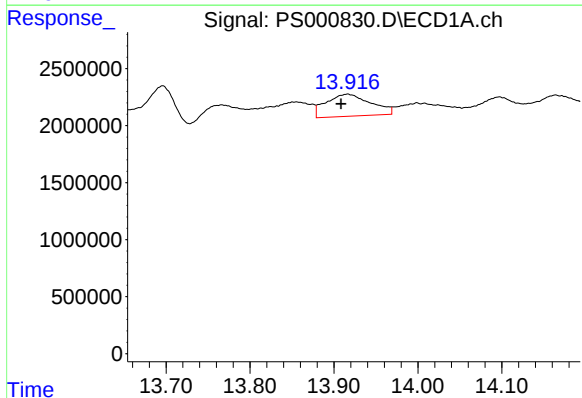
R.T.: 0.000 min
Exp R.T.: 13.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



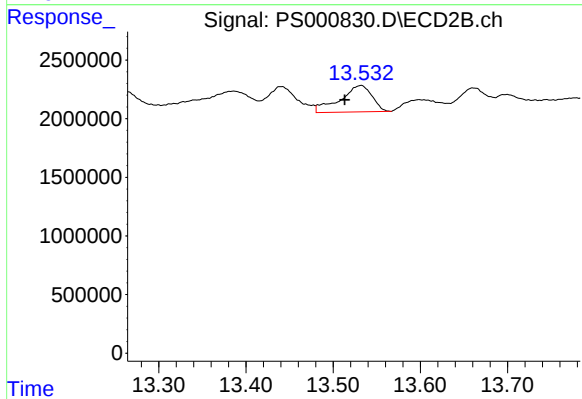
#9 2,4-D

R.T.: 12.932 min
Delta R.T.: -0.024 min
Response: 9591190
Conc: 34.63 ng/ml



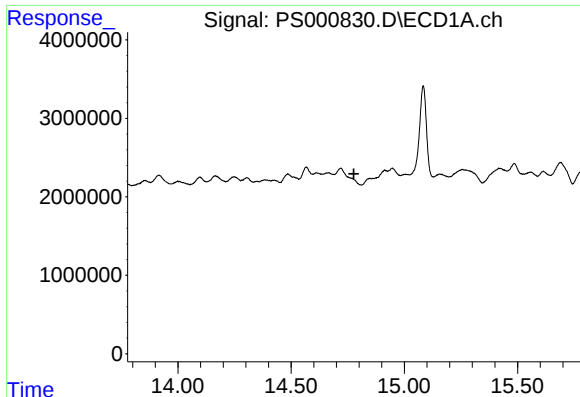
#10 Pentachlorophenol

R.T.: 13.916 min
Delta R.T.: 0.008 min
Response: 7173926
Conc: 2.36 ng/ml



#10 Pentachlorophenol

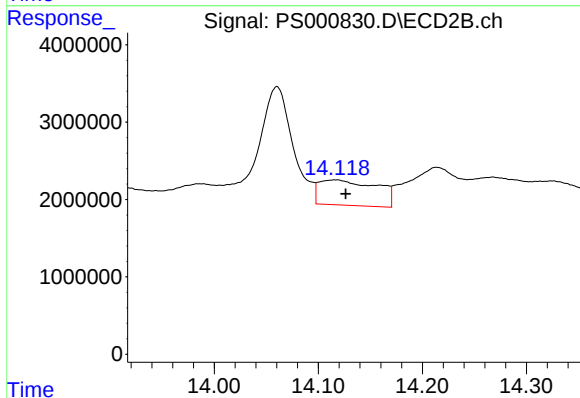
R.T.: 13.531 min
Delta R.T.: 0.018 min
Response: 5708869
Conc: 1.82 ng/ml



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

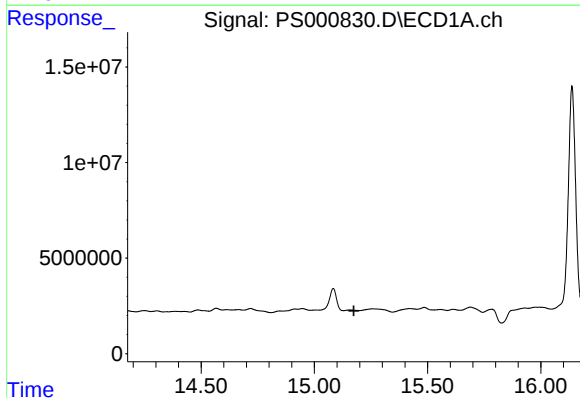
R.T.: 0.000 min
Exp R.T.: 14.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



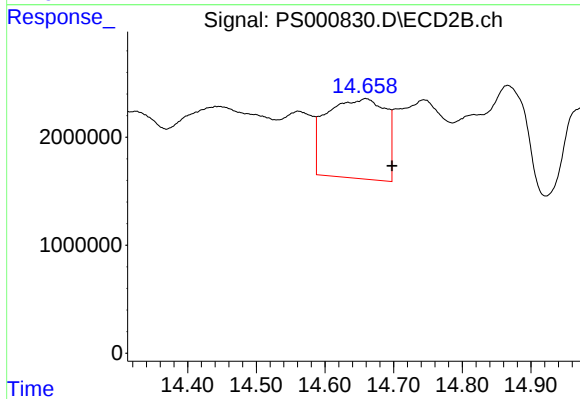
#11 2,4,5-TP (SILVEX)

R.T.: 14.116 min
Delta R.T.: -0.010 min
Response: 12594316
Conc: 10.04 ng/ml



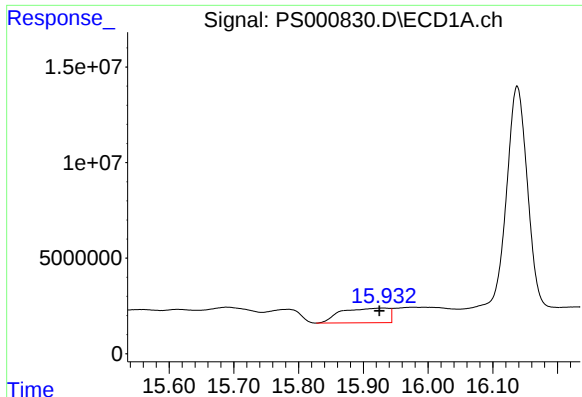
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 15.174 min
Response: 0
Conc: N.D.



#12 2,4,5-T

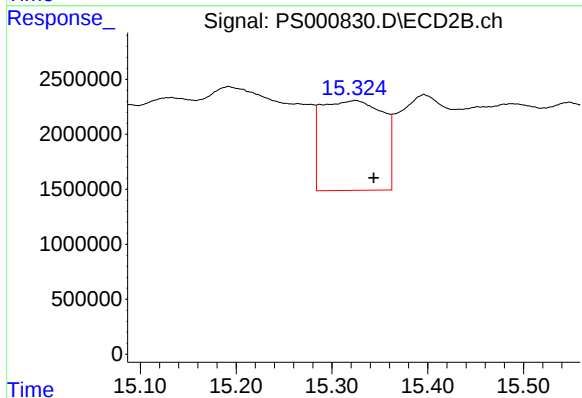
R.T.: 14.659 min
Delta R.T.: -0.038 min
Response: 44038665
Conc: 42.56 ng/ml



#13 2,4-DB

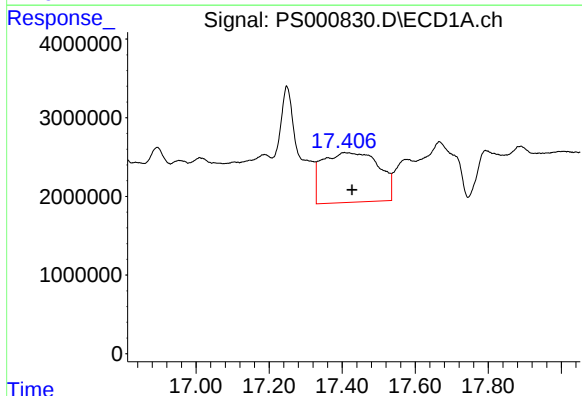
R.T.: 15.931 min
Delta R.T.: 0.007 min
Response: 39226239
Conc: 242.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



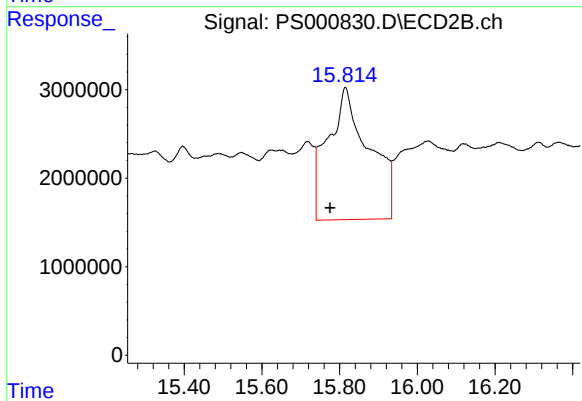
#13 2,4-DB

R.T.: 15.324 min
Delta R.T.: -0.019 min
Response: 36522908
Conc: 238.43 ng/ml



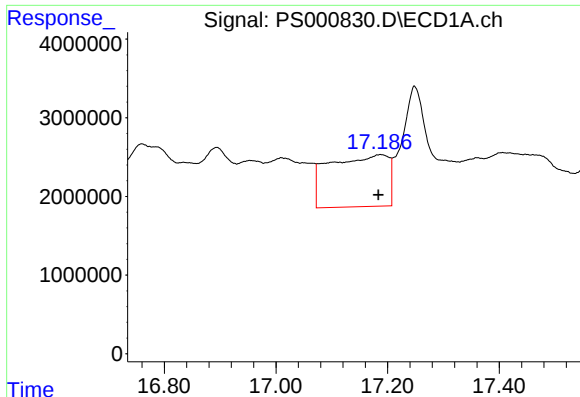
#14 DINOSEB

R.T.: 17.405 min
Delta R.T.: -0.022 min
Response: 67911250
Conc: 78.52 ng/ml



#14 DINOSEB

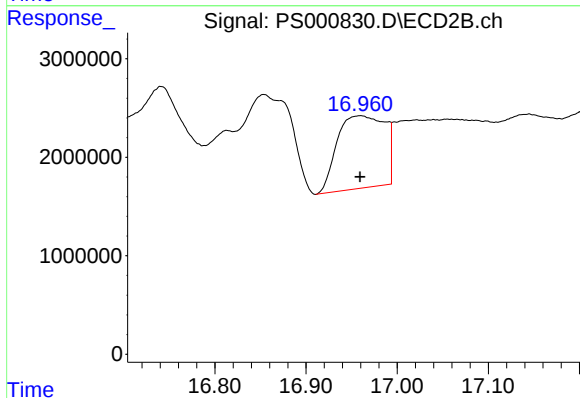
R.T.: 15.815 min
Delta R.T.: 0.039 min
Response: 109624956
Conc: 130.90 ng/ml



#15 Picloram

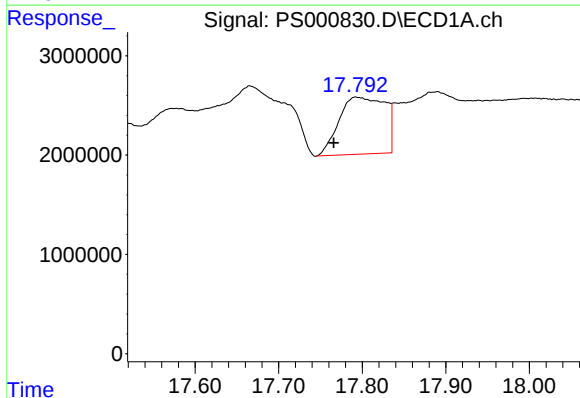
R.T.: 17.187 min
Delta R.T.: 0.003 min
Response: 48220885
Conc: 26.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



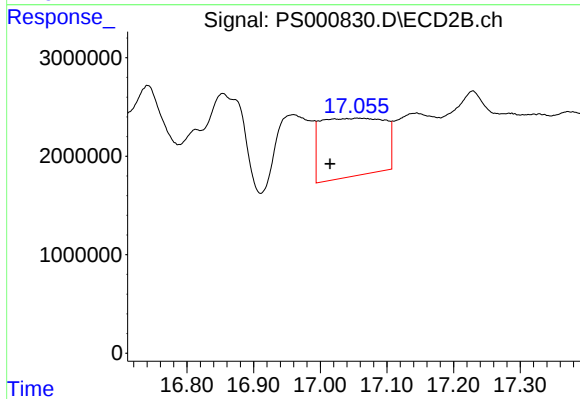
#15 Picloram

R.T.: 16.959 min
Delta R.T.: 0.000 min
Response: 26822798
Conc: 17.62 ng/ml



#16 DCPA

R.T.: 17.793 min
Delta R.T.: 0.027 min
Response: 22008659
Conc: 15.12 ng/ml



#16 DCPA

R.T.: 17.056 min
Delta R.T.: 0.041 min
Response: 39167647
Conc: 22.78 ng/ml