

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070818\
 Data File : PS000831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2018 21:56
 Operator : UA
 Sample : J3864-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 03:25:39 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	11.629	11.046	45162191	44137142	218.894	202.653
Target Compounds							
2) T	3,5-DICHL...	0.000	9.286	0	61756245	N.D.	209.946 #
3) T	4-Nitroph...	0.000	10.265	0	15438746	N.D.	127.947 #
5) T	DICAMBA	0.000	11.395	0	12624627	N.D.	16.084 #
6) T	MCP	12.324	11.635	9111922	7607184	16.588	14.548
7) T	MCPA	12.601	11.961	7760660	4909463	8.504	6.316 #
8) T	DICHLORPROP	0.000	12.419	0	1752774	N.D.	8.678 #
9) T	2,4-D	0.000	12.898	0	3299197	N.D.	11.912 #
10) T	Pentachlo...	13.882	0.000	10066944	0	3.315	N.D. #
13) T	2,4-DB	15.899	15.347	68425711	2566541	422.683	16.755 #
14) T	DINOSEB	0.000	15.745	0	12035851	N.D.	14.371 #
15) T	Picloram	0.000	16.923	0	28104646	N.D.	18.457 #
16) T	DCPA	17.820	17.029	48876418	42680928	33.573	24.827 #

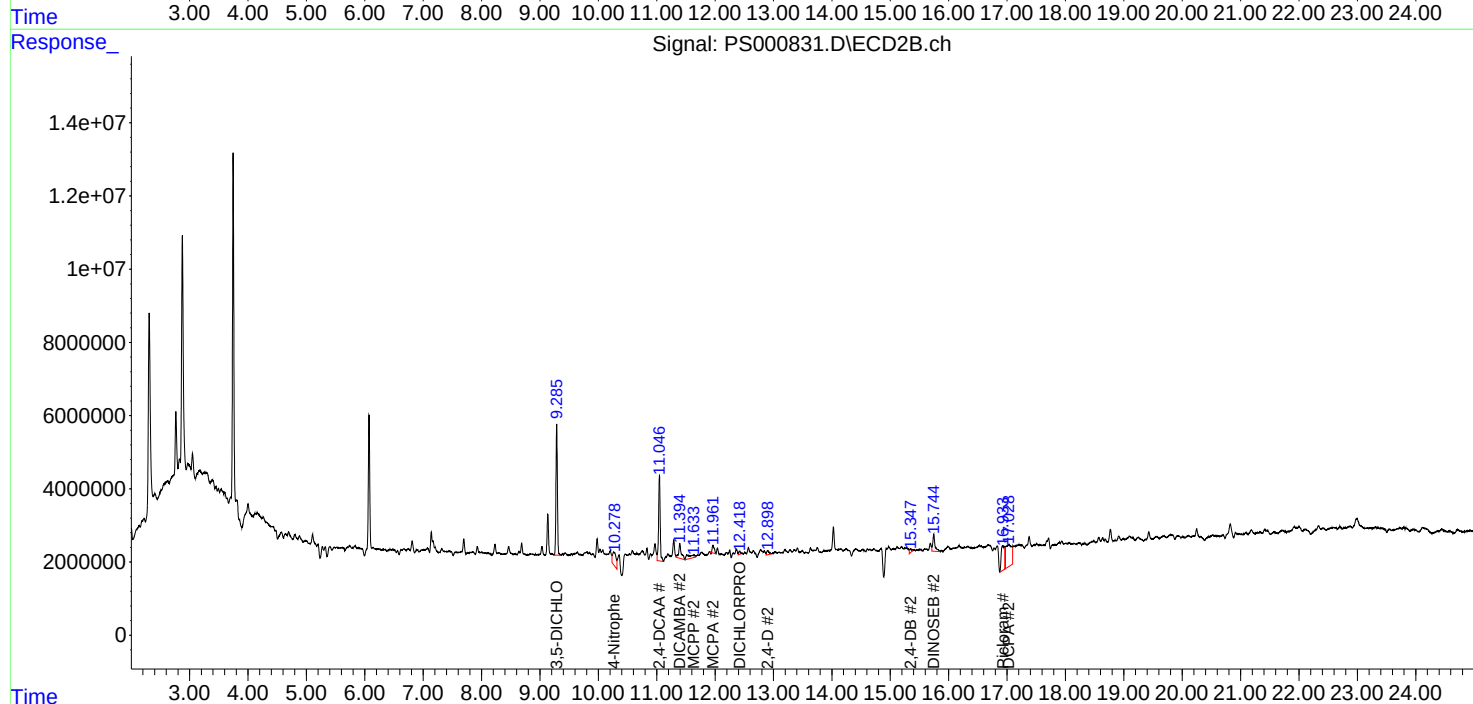
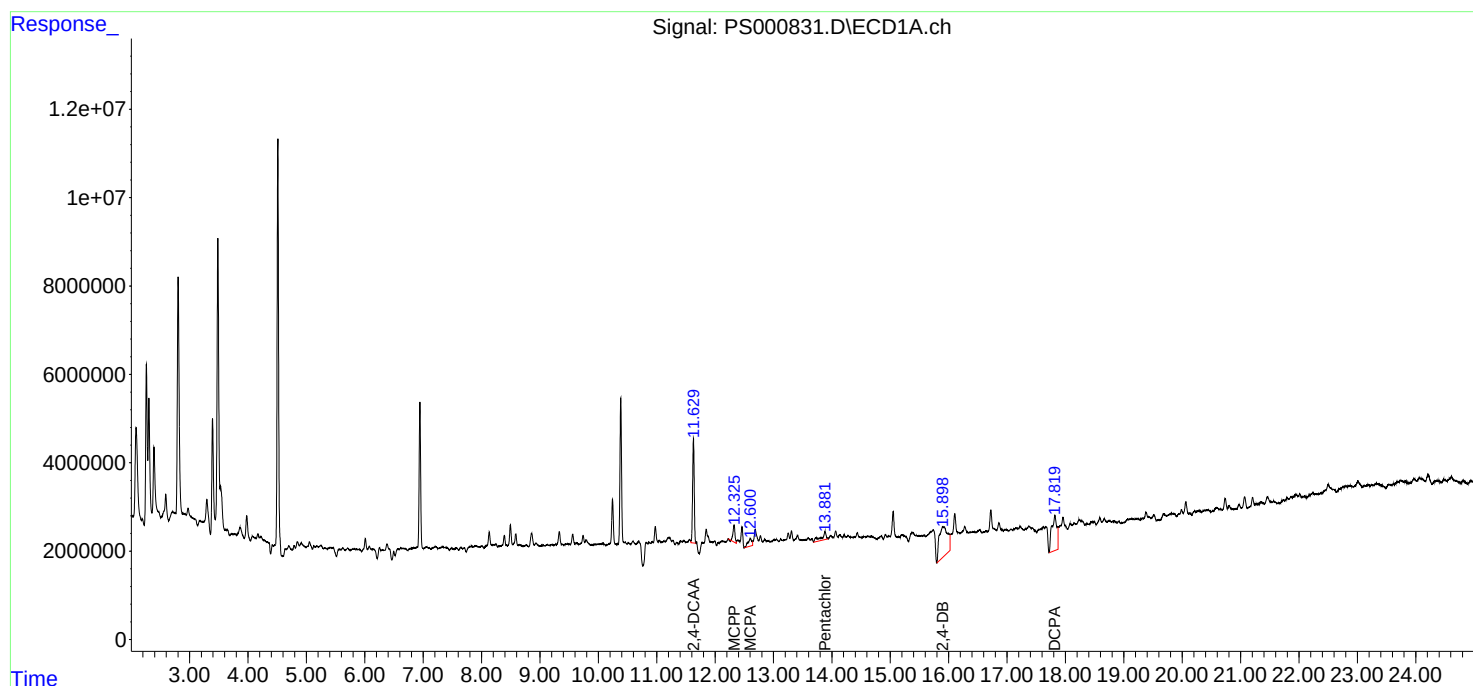
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

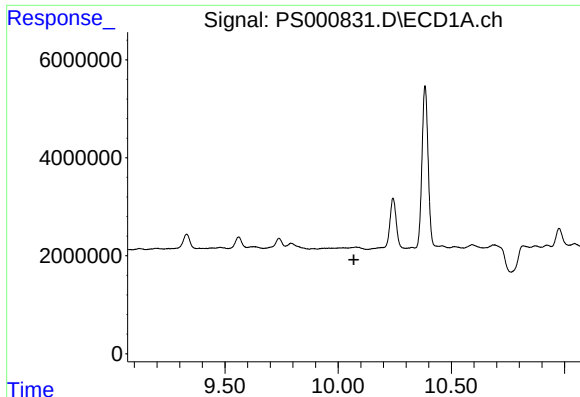
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070818\
Data File : PS000831.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2018 21:56
Operator : UA
Sample : J3864-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 03:25:39 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

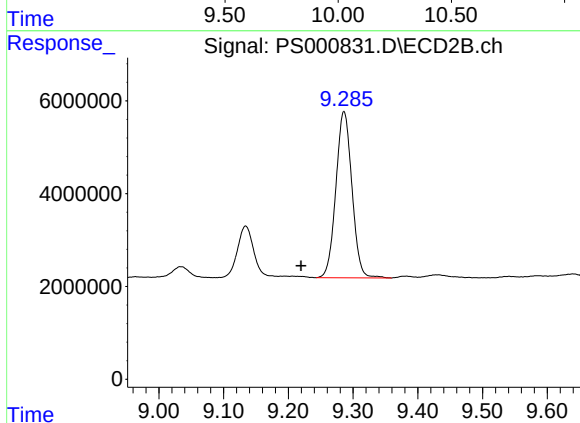




#2 3,5-DICHLOROBENZOIC ACID

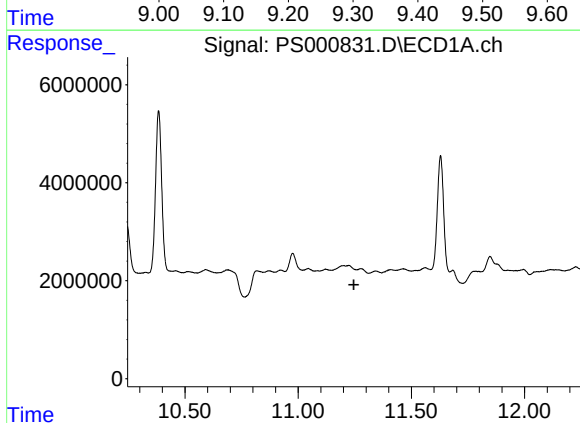
R.T.: 0.000 min
Exp R.T.: 10.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



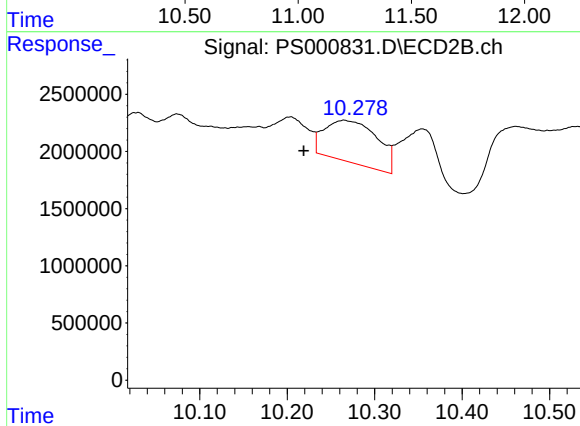
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.286 min
Delta R.T.: 0.067 min
Response: 61756245
Conc: 209.95 ng/ml



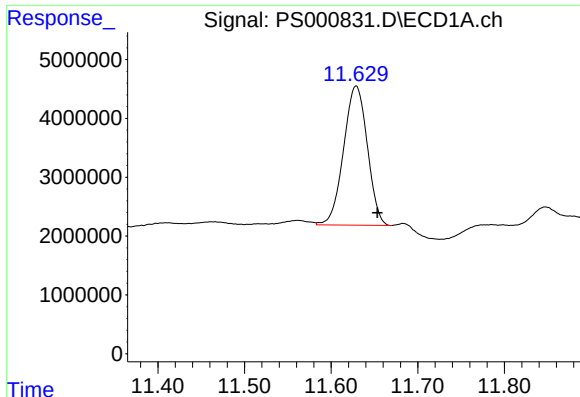
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 11.246 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

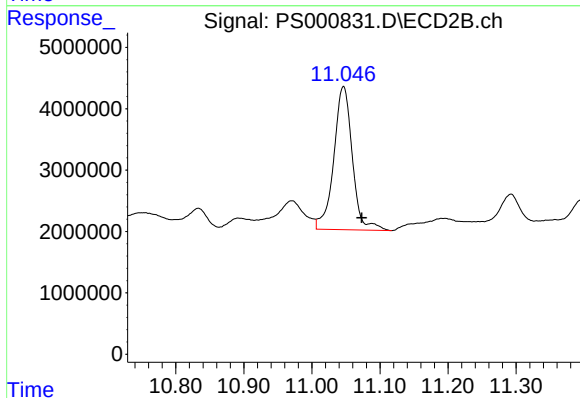
R.T.: 10.265 min
Delta R.T.: 0.046 min
Response: 15438746
Conc: 127.95 ng/ml



#4 2,4-DCAA

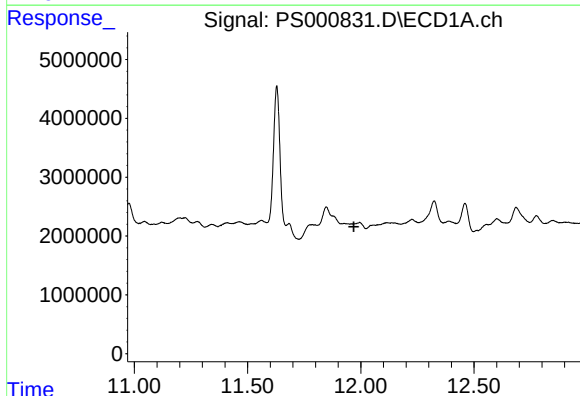
R.T.: 11.629 min
Delta R.T.: -0.024 min
Response: 45162191
Conc: 218.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



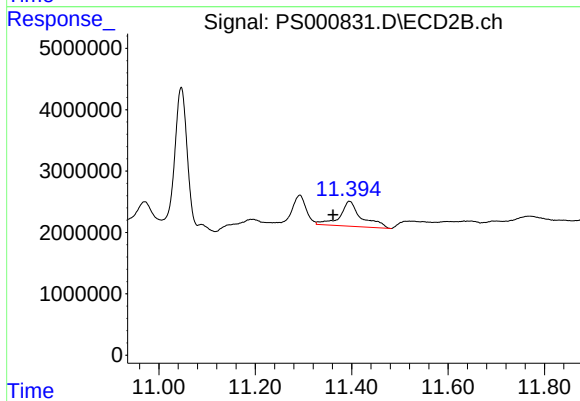
#4 2,4-DCAA

R.T.: 11.046 min
Delta R.T.: -0.027 min
Response: 44137142
Conc: 202.65 ng/ml



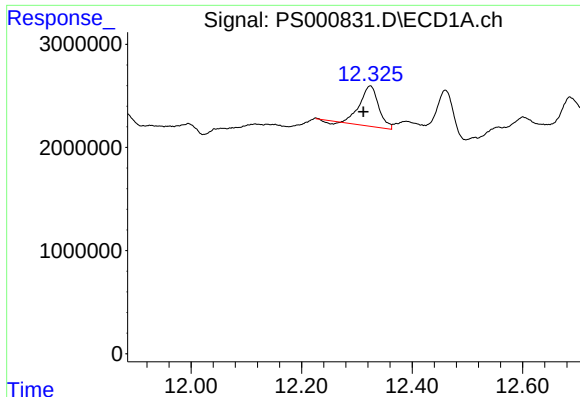
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 11.970 min
Response: 0
Conc: N.D.



#5 DICAMBA

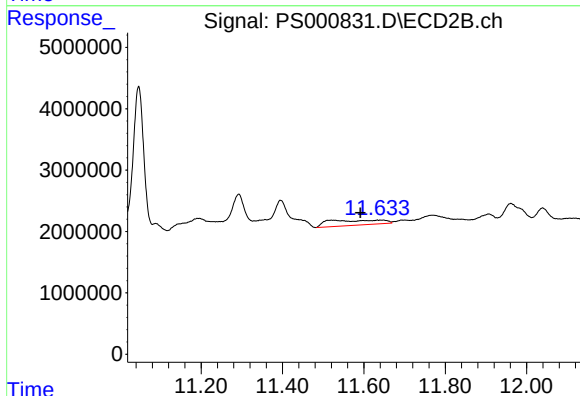
R.T.: 11.395 min
Delta R.T.: 0.034 min
Response: 12624627
Conc: 16.08 ng/ml



#6 MCPP

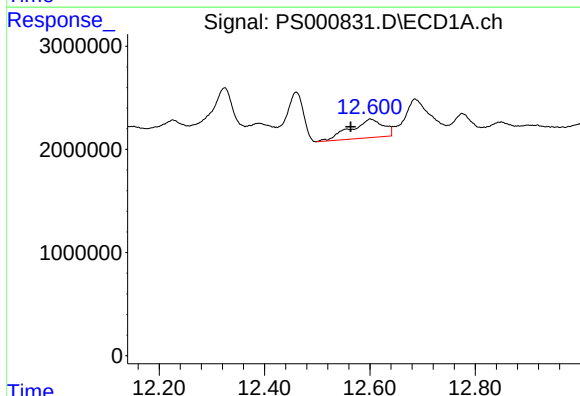
R.T.: 12.324 min
Delta R.T.: 0.012 min
Response: 9111922
Conc: 16.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



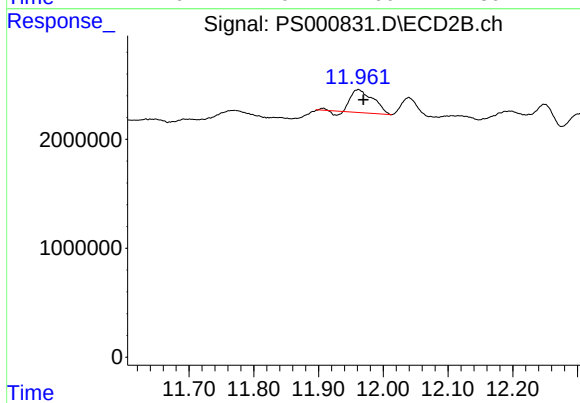
#6 MCPP

R.T.: 11.635 min
Delta R.T.: 0.043 min
Response: 7607184
Conc: 14.55 ug/ml



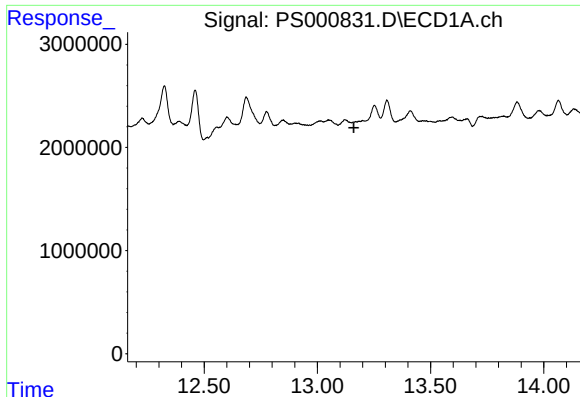
#7 MCPA

R.T.: 12.601 min
Delta R.T.: 0.037 min
Response: 7760660
Conc: 8.50 ug/ml



#7 MCPA

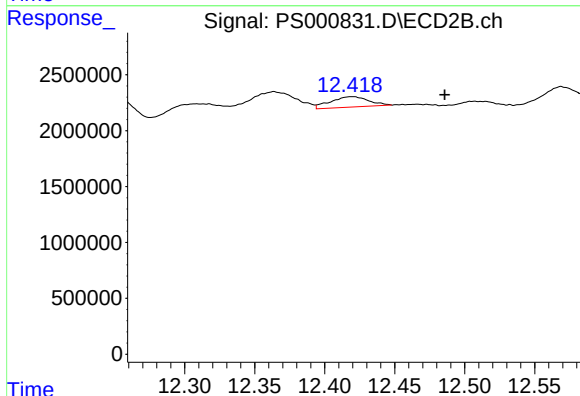
R.T.: 11.961 min
Delta R.T.: -0.008 min
Response: 4909463
Conc: 6.32 ug/ml



#8 DICHLORPROP

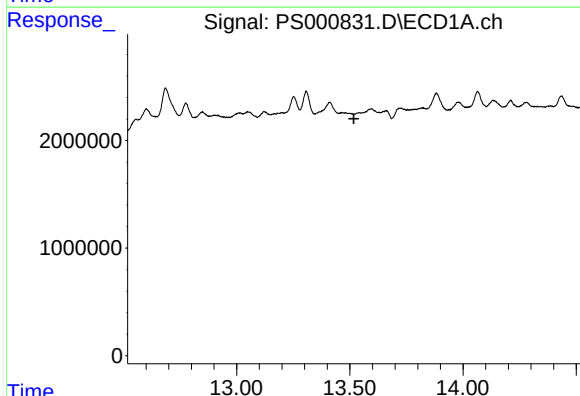
R.T.: 0.000 min
Exp R.T.: 13.161 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



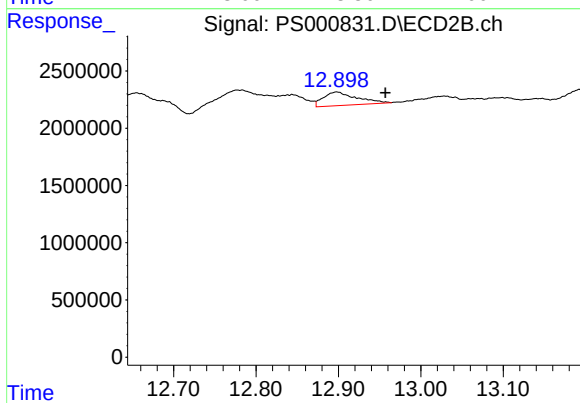
#8 DICHLORPROP

R.T.: 12.419 min
Delta R.T.: -0.066 min
Response: 1752774
Conc: 8.68 ng/ml



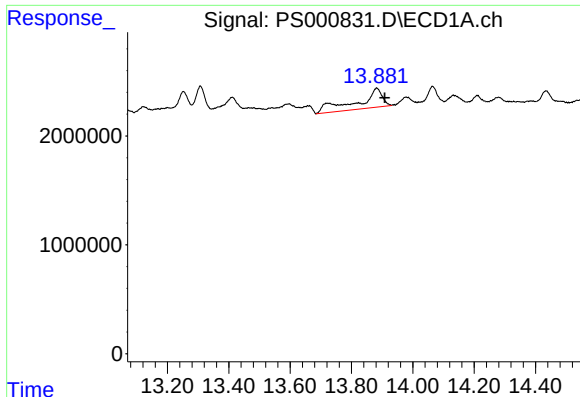
#9 2,4-D

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



#9 2,4-D

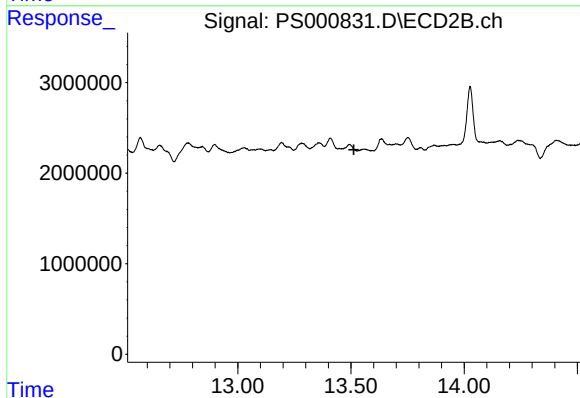
R.T.: 12.898 min
Delta R.T.: -0.059 min
Response: 3299197
Conc: 11.91 ng/ml



#10 Pentachlorophenol

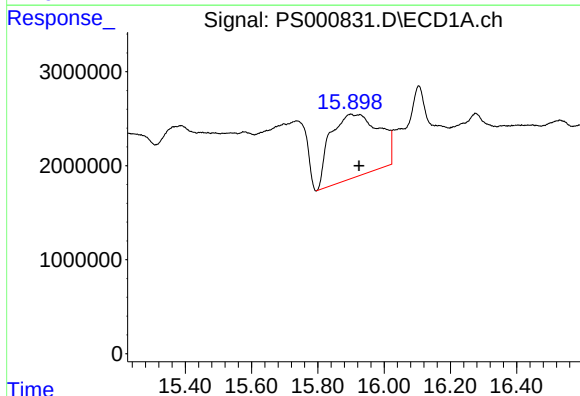
R.T.: 13.882 min
Delta R.T.: -0.026 min
Response: 10066944
Conc: 3.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



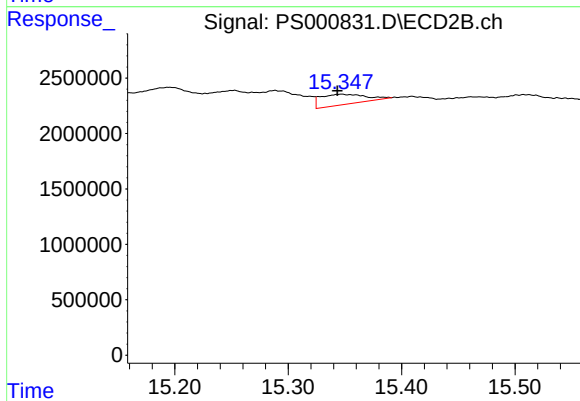
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 13.513 min
Response: 0
Conc: N.D.



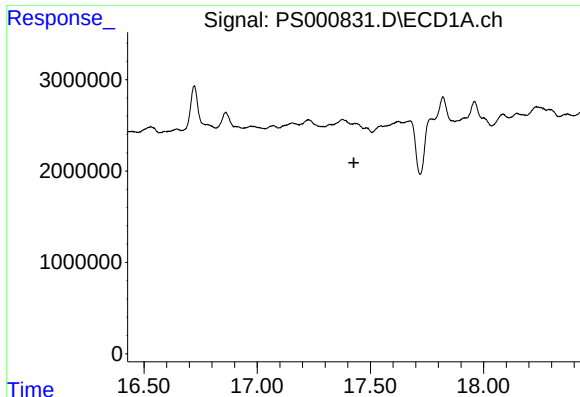
#13 2,4-DB

R.T.: 15.899 min
Delta R.T.: -0.025 min
Response: 68425711
Conc: 422.68 ng/ml



#13 2,4-DB

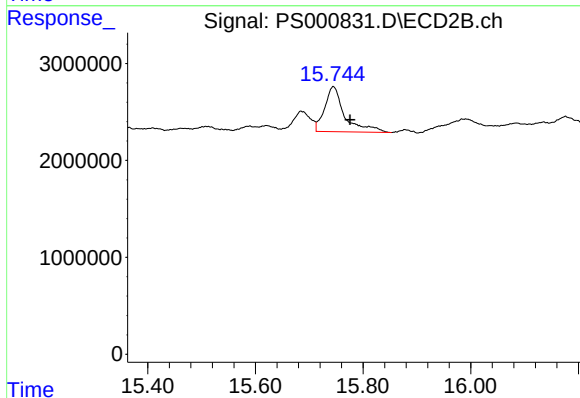
R.T.: 15.347 min
Delta R.T.: 0.003 min
Response: 2566541
Conc: 16.76 ng/ml



#14 DINOSEB

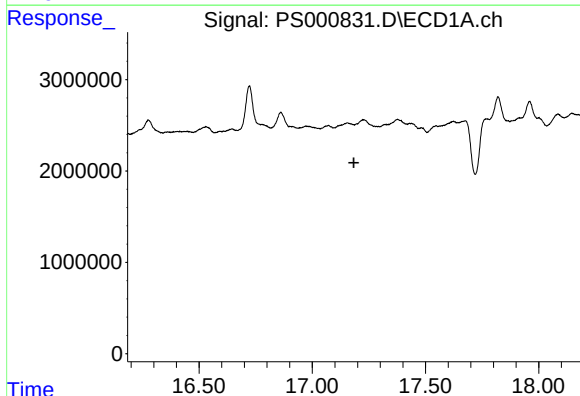
R.T.: 0.000 min
Exp R.T. : 17.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



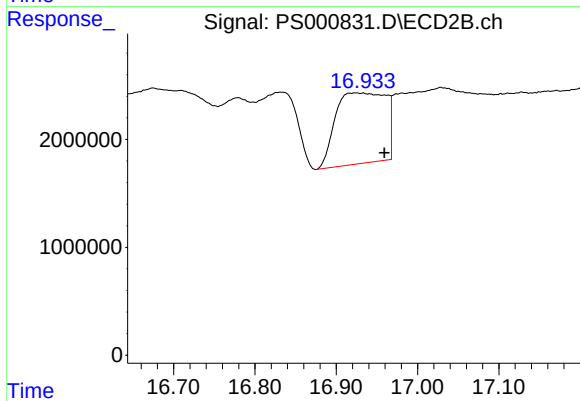
#14 DINOSEB

R.T.: 15.745 min
Delta R.T.: -0.031 min
Response: 12035851
Conc: 14.37 ng/ml



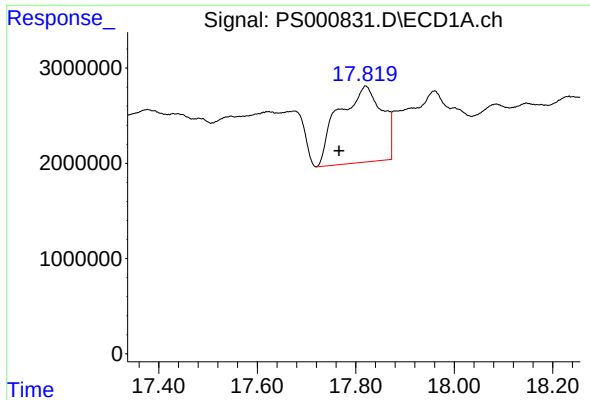
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 17.184 min
Response: 0
Conc: N.D.



#15 Picloram

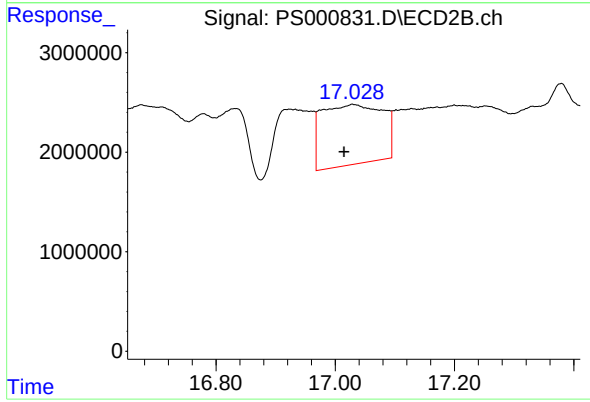
R.T.: 16.923 min
Delta R.T.: -0.036 min
Response: 28104646
Conc: 18.46 ng/ml



#16 DCPA

R.T.: 17.820 min
Delta R.T.: 0.054 min
Response: 48876418
Conc: 33.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 17.029 min
Delta R.T.: 0.014 min
Response: 42680928
Conc: 24.83 ng/ml