Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110218\
Data File : PS002295.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Nov 2018 06:38
Operator : EI\SJ
Sample : J5767-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 03:53:32 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102618.M
Quant Title : 8080.M
QLast Update : Sat Oct 27 01:34:10 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	11.417	10.906	81283508	75414503	258.301	210.011	
		Target Compounds							
1)	T	Dalapon	2.892	2.337	18652022	31068336	40.666	68.810	#
2)	T	3,5-DICHL...	0.000	9.068	0	1709660	N.D.	3.854	#
3)	T	4-Nitroph...	0.000	10.064	0	7977772	N.D.	44.741	#
5)	T	DICAMBA	11.789	11.147	2560911	35793563	1.928	28.642	#
6)	T	MCPP	12.098	0.000	19060453	0	19.295	N.D.	#
7)	T	MCPA	0.000	11.804	0	4703448	N.D.	3.475	#
8)	T	DICHLORPROP	0.000	12.259	0	1170813	N.D.	3.646	#
9)	T	2,4-D	0.000	12.741	0	259265	N.D.	0.609	#
10)	T	Pentachlo...	0.000	13.326	0	556165	N.D.	0.118	#
11)	T	2,4,5-TP ...	0.000	13.970	0	270704	N.D.	0.148	#
12)	T	2,4,5-T	0.000	14.562	0	1069140	N.D.	0.714	#
13)	T	2,4-DB	0.000	15.105	0	309124	N.D.	1.395	#
14)	T	DINOSEB	0.000	15.644	0	2537281	N.D.	2.004	#
15)	T	Picloram	0.000	16.770	0	2307871	N.D.	1.020	#
16)	T	DCPA	17.565	16.843	6846717	3777838	2.917	1.595	#

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

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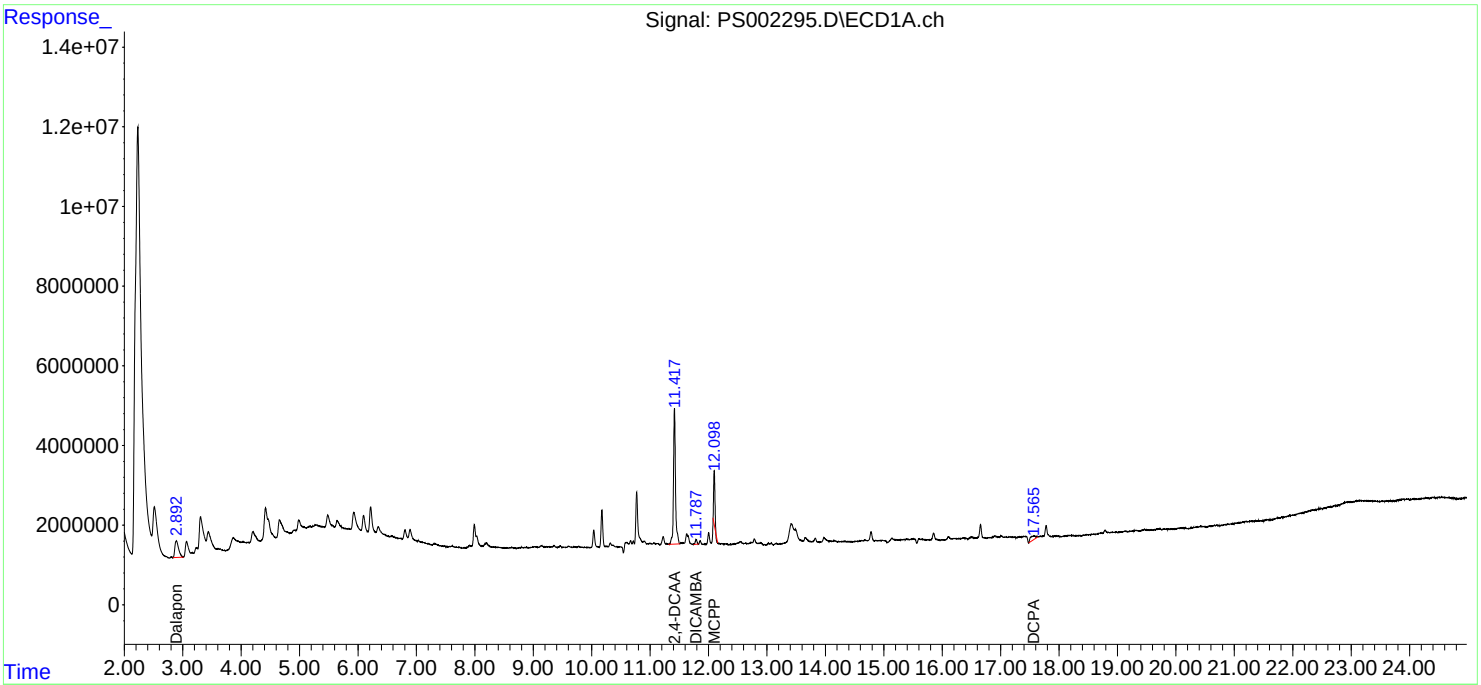
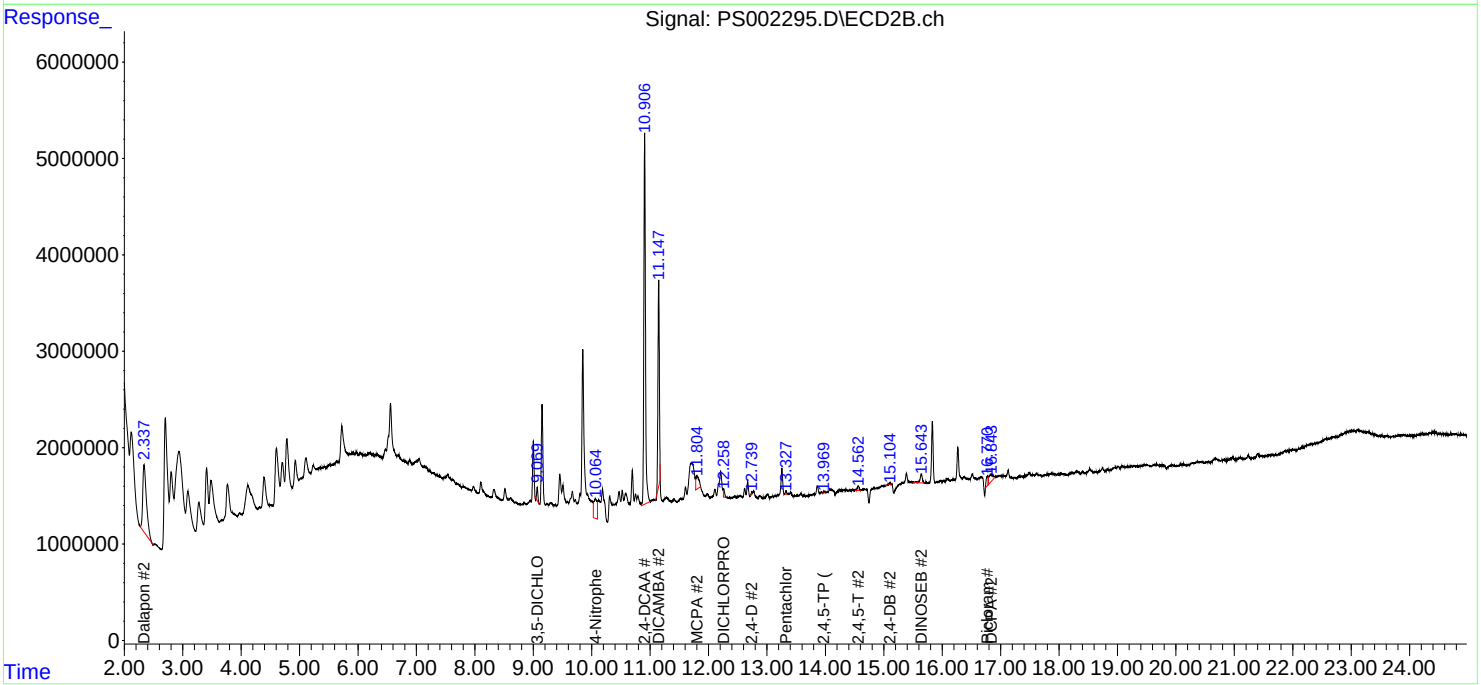
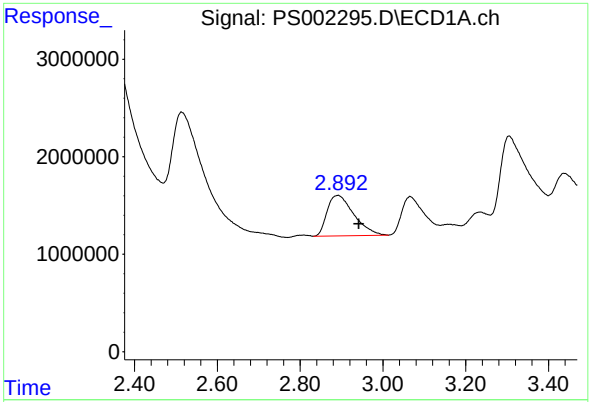
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



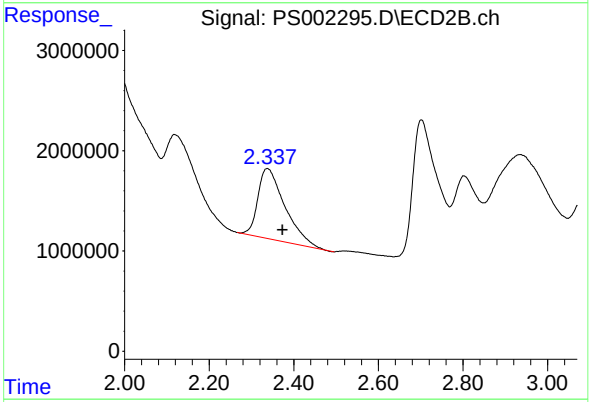




#1 Dalapon

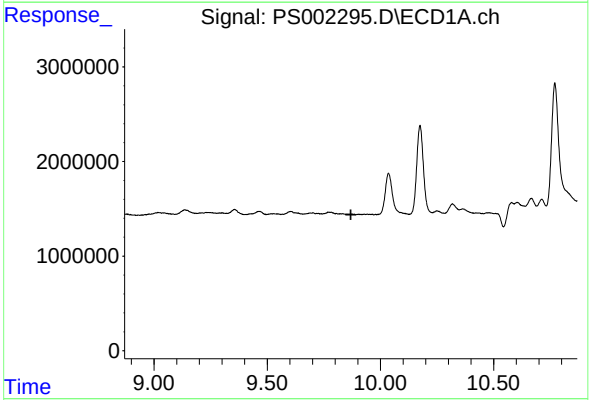
R.T.: 2.892 min
Delta R.T.: -0.050 min
Response: 18652022
Conc: 40.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



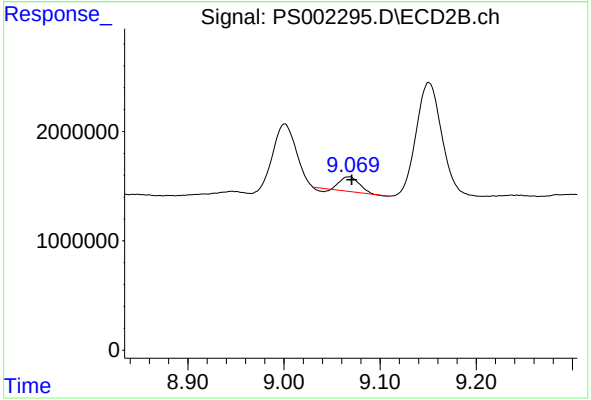
#1 Dalapon

R.T.: 2.337 min
Delta R.T.: -0.036 min
Response: 31068336
Conc: 68.81 ng/ml



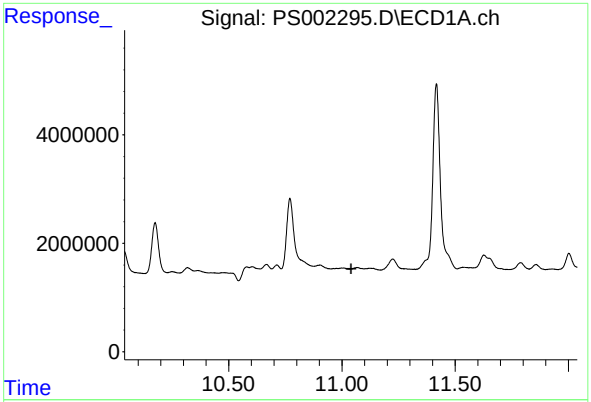
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.870 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

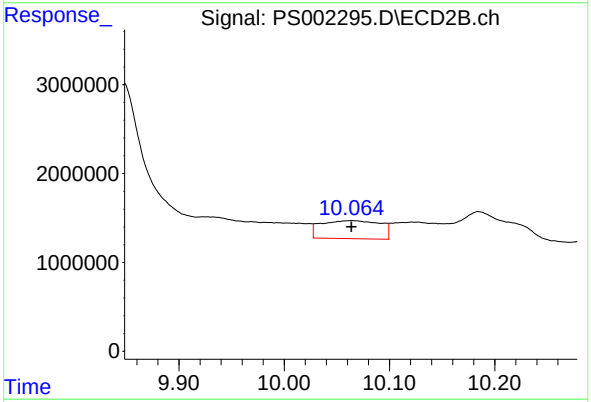
R.T.: 9.068 min
Delta R.T.: -0.002 min
Response: 1709660
Conc: 3.85 ng/ml



#3 4-Nitrophenol

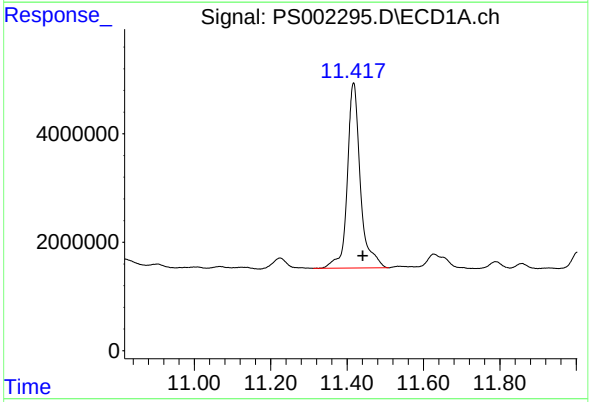
R.T.: 0.000 min
Exp R.T. : 11.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



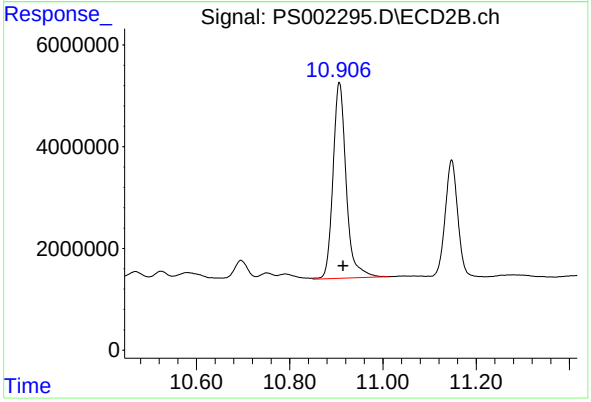
#3 4-Nitrophenol

R.T.: 10.064 min
Delta R.T.: 0.000 min
Response: 7977772
Conc: 44.74 ng/ml



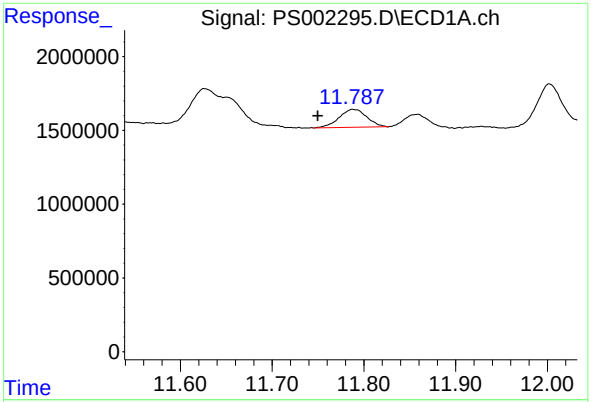
#4 2,4-DCAA

R.T.: 11.417 min
Delta R.T.: -0.024 min
Response: 81283508
Conc: 258.30 ng/ml



#4 2,4-DCAA

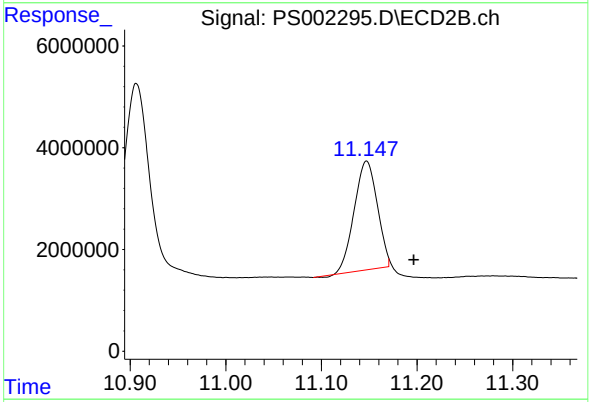
R.T.: 10.906 min
Delta R.T.: -0.008 min
Response: 75414503
Conc: 210.01 ng/ml



#5 DICAMBA

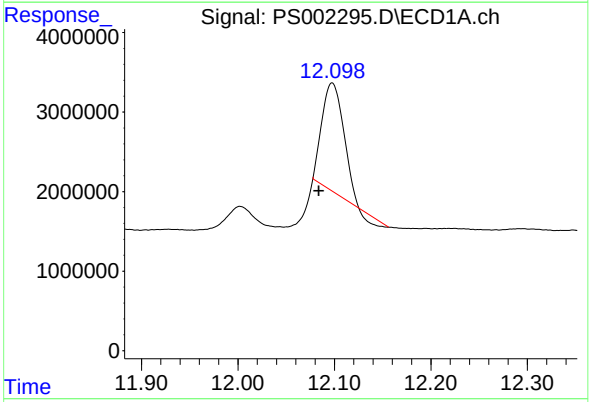
R.T.: 11.789 min
Delta R.T.: 0.039 min
Response: 2560911
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



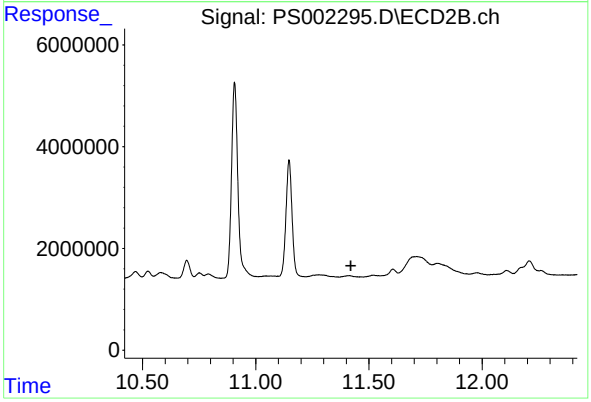
#5 DICAMBA

R.T.: 11.147 min
Delta R.T.: -0.049 min
Response: 35793563
Conc: 28.64 ng/ml



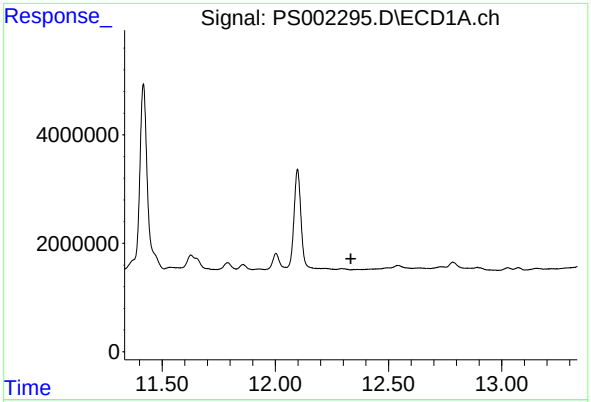
#6 MCPP

R.T.: 12.098 min
Delta R.T.: 0.014 min
Response: 19060453
Conc: 19.29 ug/ml



#6 MCPP

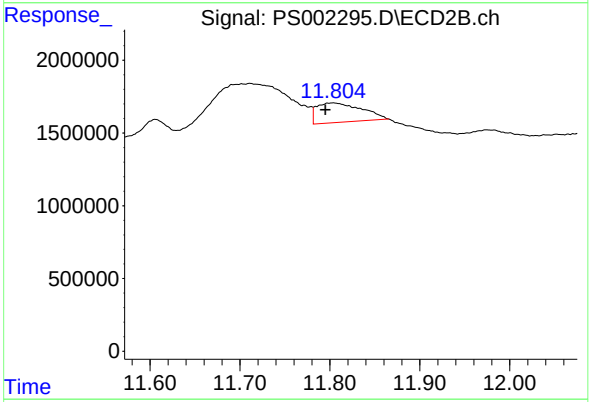
R.T.: 0.000 min
Exp R.T. : 11.420 min
Response: 0
Conc: N.D.



#7 MCPA

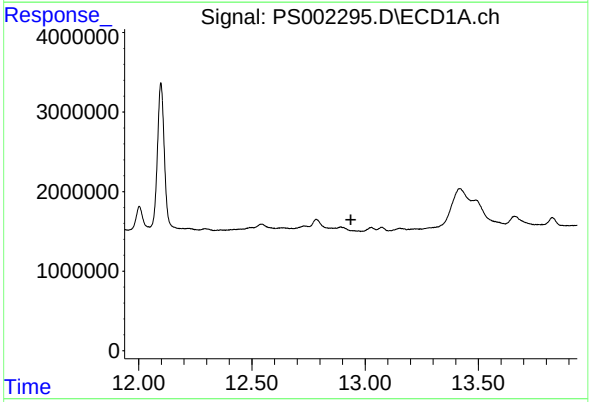
R.T.: 0.000 min
Exp R.T. : 12.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



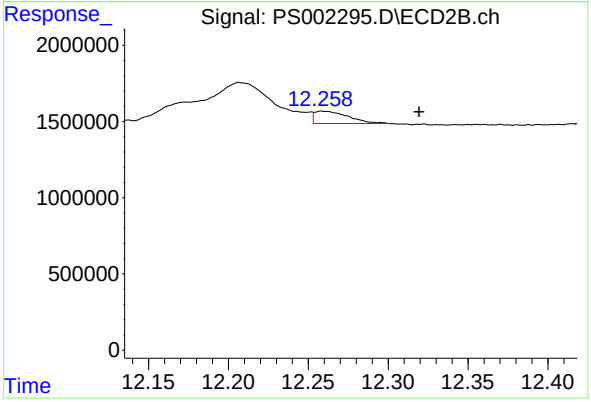
#7 MCPA

R.T.: 11.804 min
Delta R.T.: 0.009 min
Response: 4703448
Conc: 3.48 ug/ml



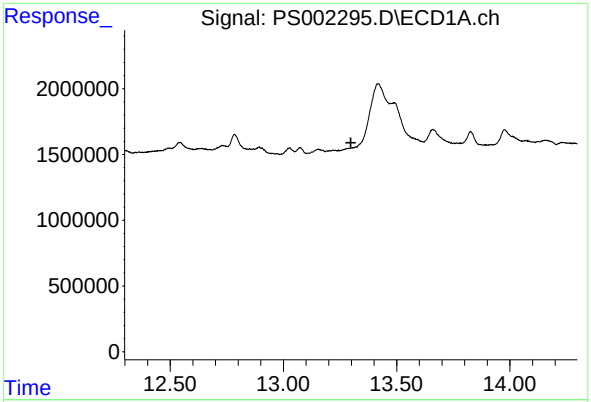
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.937 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

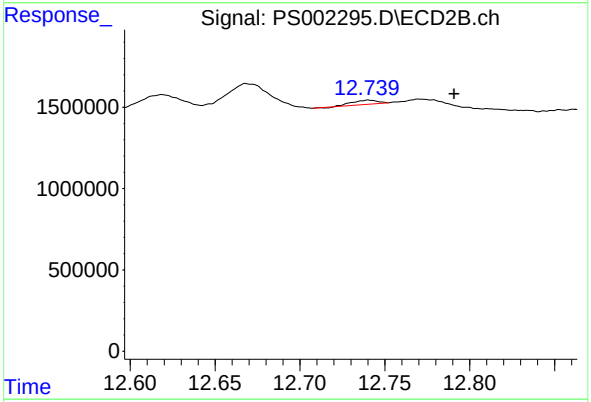
R.T.: 12.259 min
Delta R.T.: -0.061 min
Response: 1170813
Conc: 3.65 ng/ml



#9 2,4-D

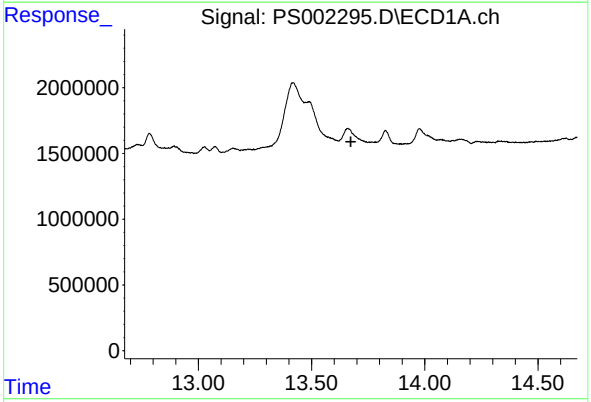
R.T.: 0.000 min
Exp R.T. : 13.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



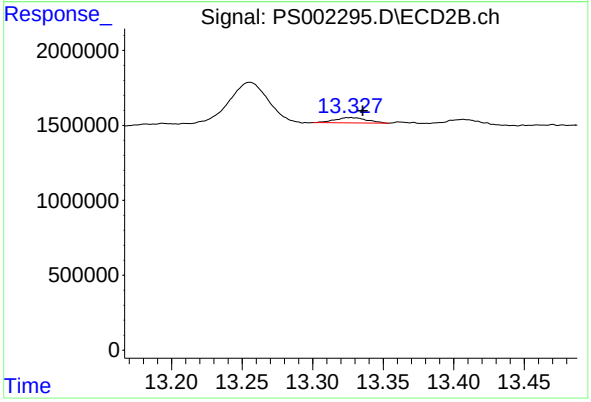
#9 2,4-D

R.T.: 12.741 min
Delta R.T.: -0.050 min
Response: 259265
Conc: 0.61 ng/ml



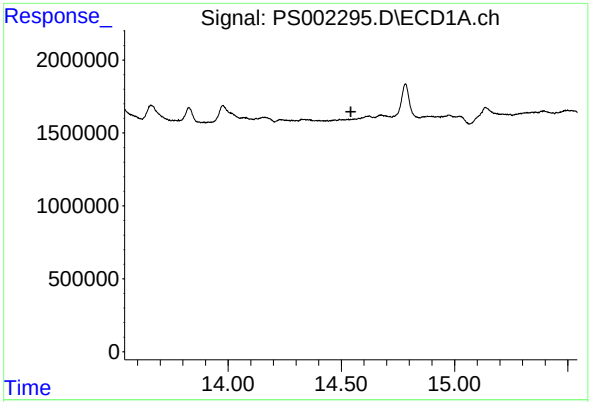
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 13.674 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

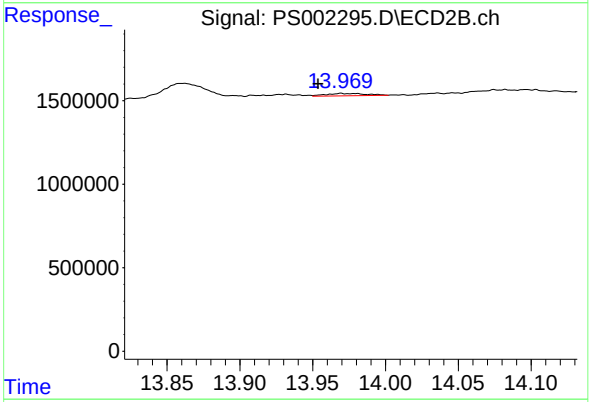
R.T.: 13.326 min
Delta R.T.: -0.009 min
Response: 556165
Conc: 0.12 ng/ml



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

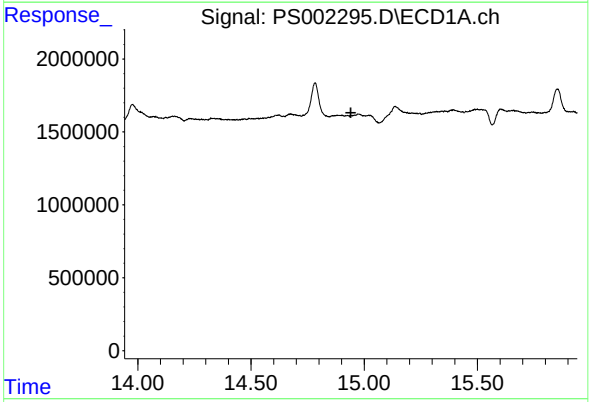
R.T.: 0.000 min
Exp R.T. : 14.542 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



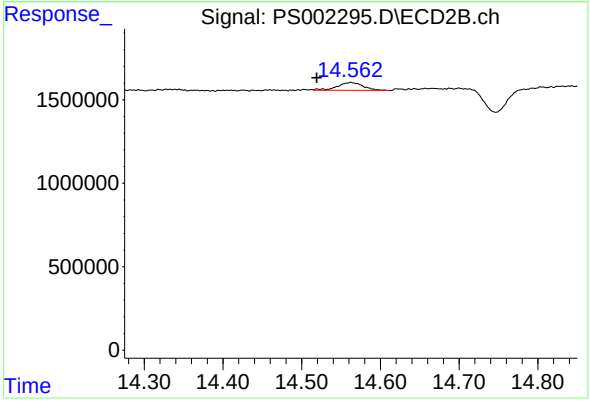
#11 2,4,5-TP (SILVEX)

R.T.: 13.970 min
Delta R.T.: 0.016 min
Response: 270704
Conc: 0.15 ng/ml



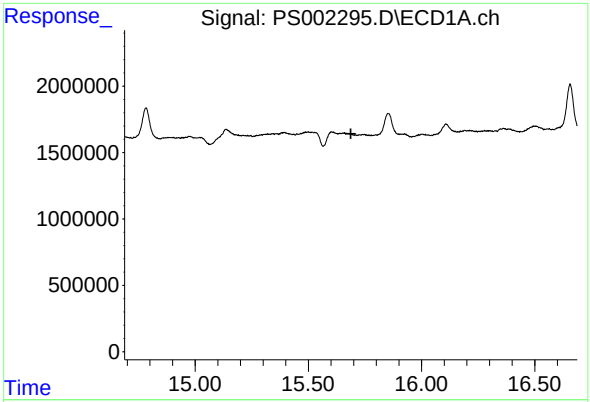
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 14.941 min
Response: 0
Conc: N.D.



#12 2,4,5-T

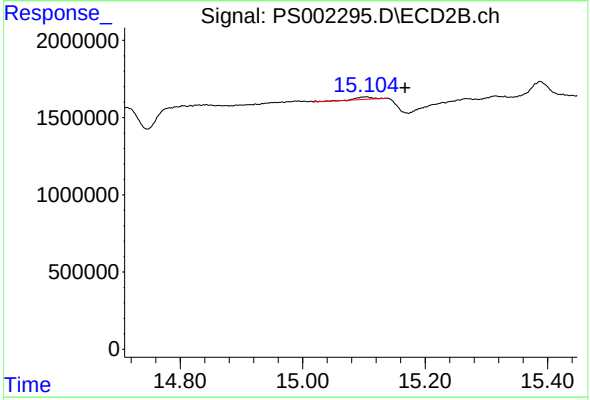
R.T.: 14.562 min
Delta R.T.: 0.043 min
Response: 1069140
Conc: 0.71 ng/ml



#13 2,4-DB

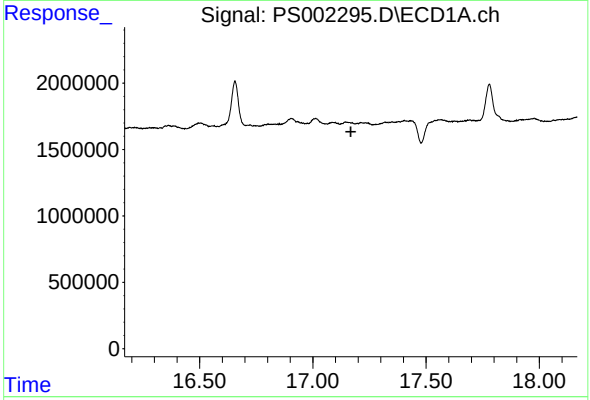
R.T.: 0.000 min
Exp R.T. : 15.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



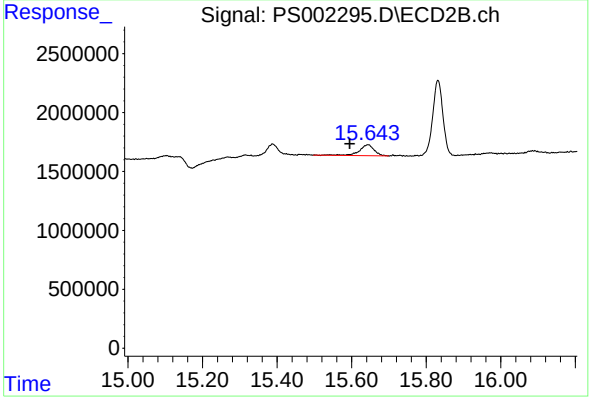
#13 2,4-DB

R.T.: 15.105 min
Delta R.T.: -0.062 min
Response: 309124
Conc: 1.40 ng/ml



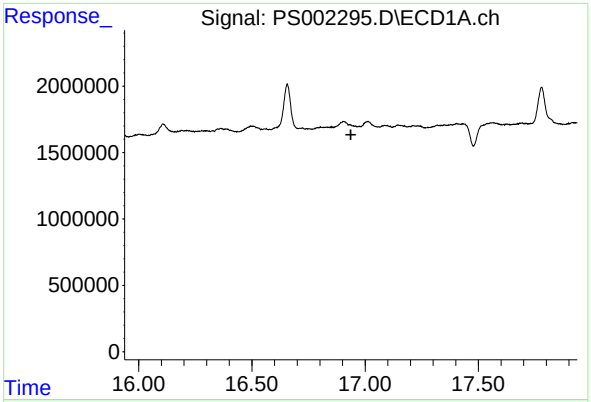
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 17.168 min
Response: 0
Conc: N.D.



#14 DINOSEB

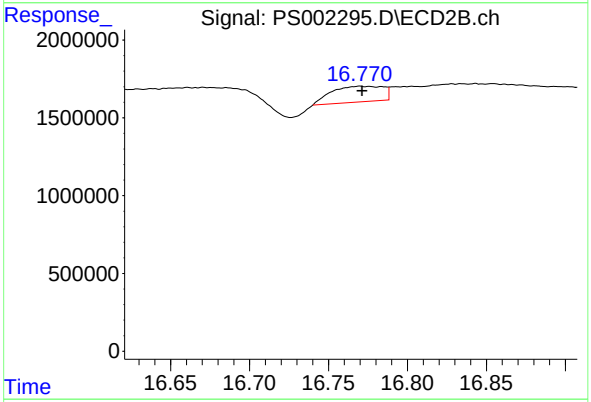
R.T.: 15.644 min
Delta R.T.: 0.049 min
Response: 2537281
Conc: 2.00 ng/ml



#15 Picloram

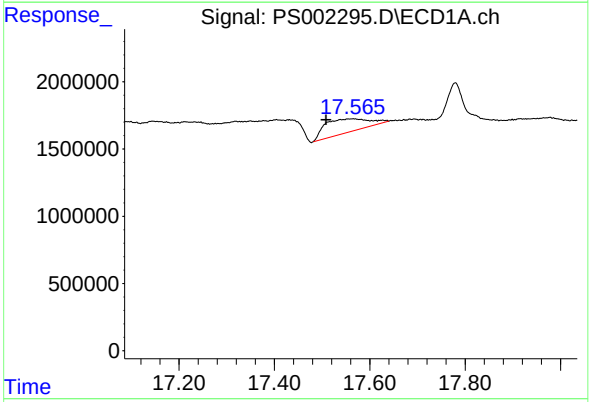
R.T.: 0.000 min
Exp R.T. : 16.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



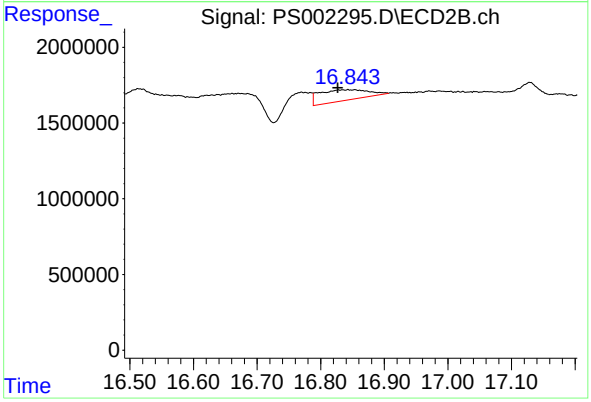
#15 Picloram

R.T.: 16.770 min
Delta R.T.: -0.001 min
Response: 2307871
Conc: 1.02 ng/ml



#16 DCPA

R.T.: 17.565 min
Delta R.T.: 0.056 min
Response: 6846717
Conc: 2.92 ng/ml



#16 DCPA

R.T.: 16.843 min
Delta R.T.: 0.016 min
Response: 3777838
Conc: 1.60 ng/ml