

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
 Data File : PS012296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 17:30
 Operator : DD\AJ
 Sample : L3981-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 B18-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 17:57:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 2020
 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	7.216	6.912	129.1E6	66316882	119.064	125.694
Target Compounds							
2) T	3,5-DICHL...	0.000	6.094	0	82495208	N.D.	101.972
3) T	4-Nitroph...	7.054	0.000	5894934	0	11.070	N.D. #
5) T	DICAMBA	7.395	7.091	11153523	3794699	2.651	1.759 #
6) T	MCP	7.569	7.119	11351502	5081465	3.523	2.953
7) T	MCPA	7.699	7.373	13184801	19952923	2.822	7.100 #
8) T	DICHLORPROP	0.000	7.734	0	13645962	N.D.	24.118
9) T	2,4-D	8.395	0.000	117.3E6	0	102.977	N.D. #
10) T	Pentachlo...	8.701	8.461	20619576	6402699	1.402	<MDL #
11) T	2,4,5-TP ...	0.000	8.760	0	36642716	N.D.	12.661
12) T	2,4,5-T	9.409	0.000	23572565	0	3.844	N.D. #
13) T	2,4-DB	9.979	9.669	13098121	10073091	17.118	24.758 #
14) T	DINOSEB	0.000	10.027	0	8284402	N.D.	3.989
15) T	Picloram	10.999	11.019	21253006	11748677	2.886	2.771
16) T	DCPA	11.488	10.933	32257020	13927220	4.359	3.832

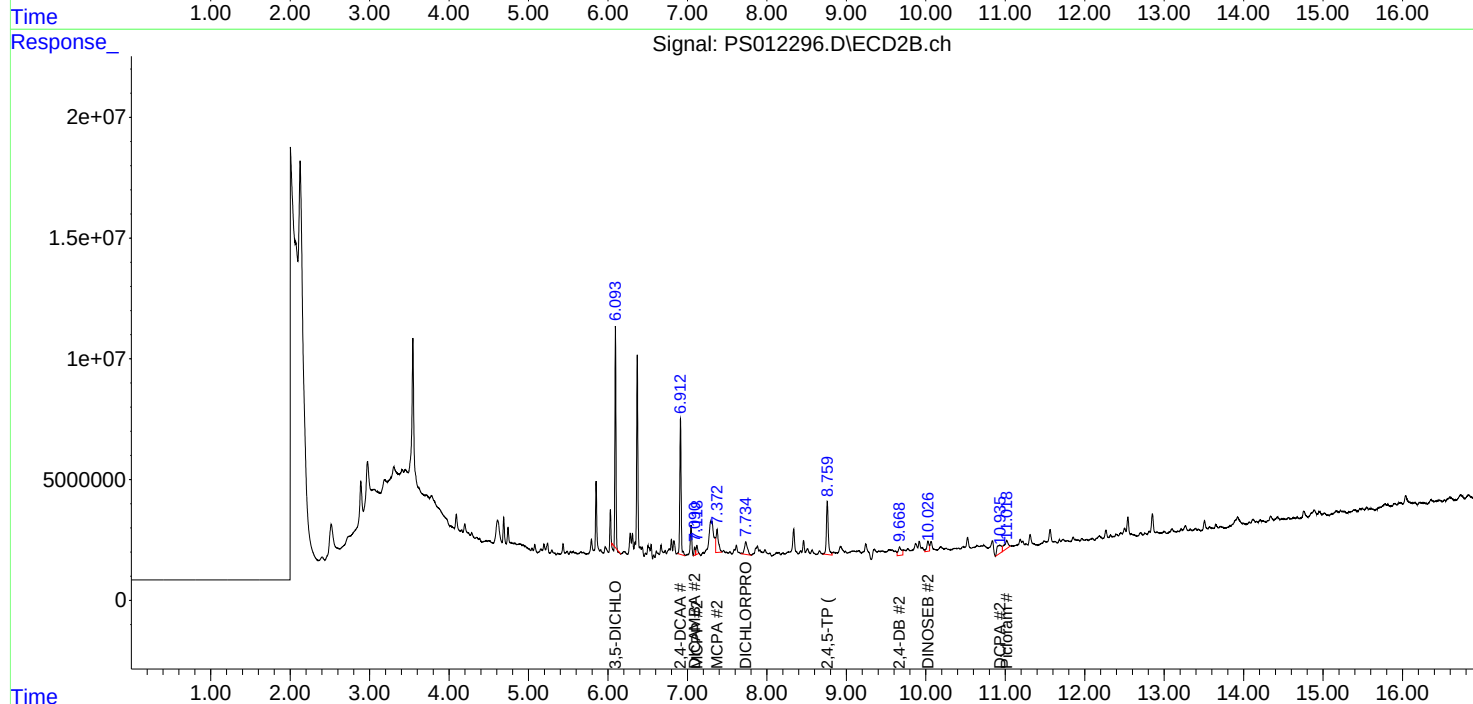
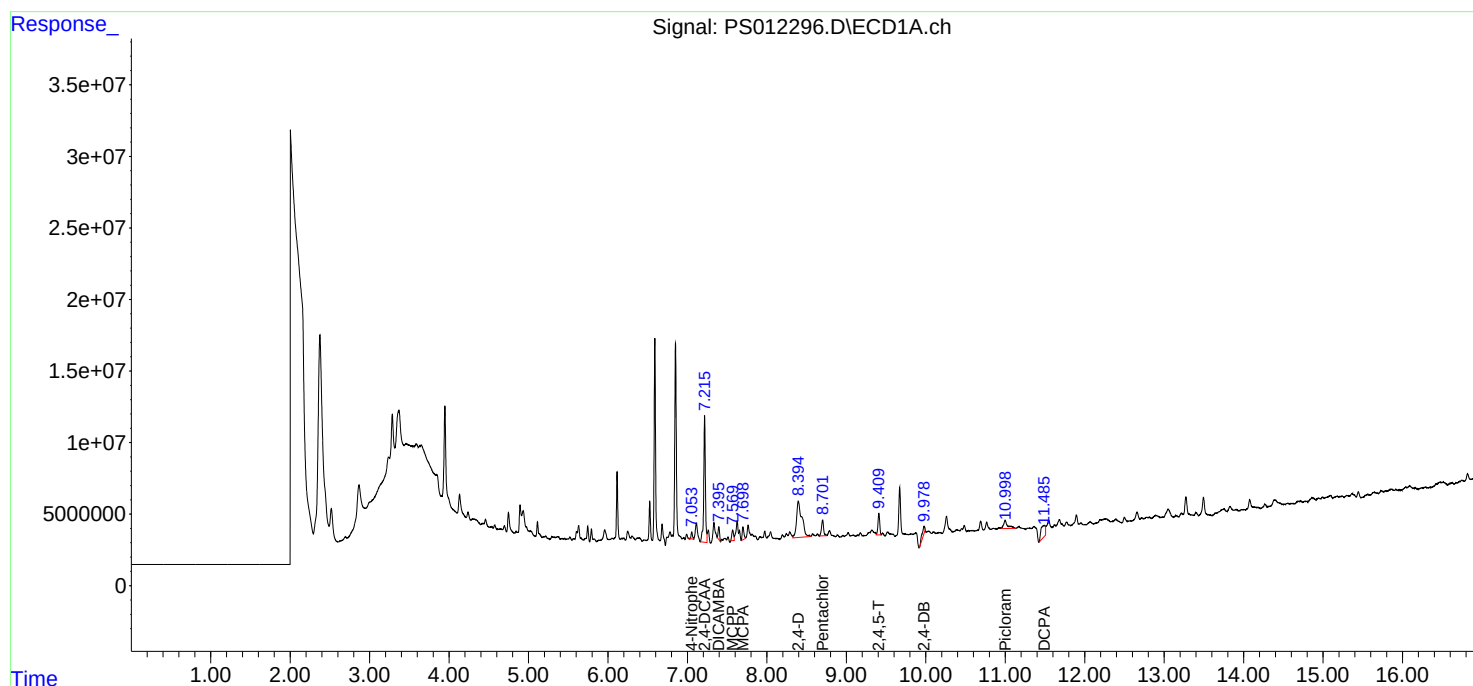
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

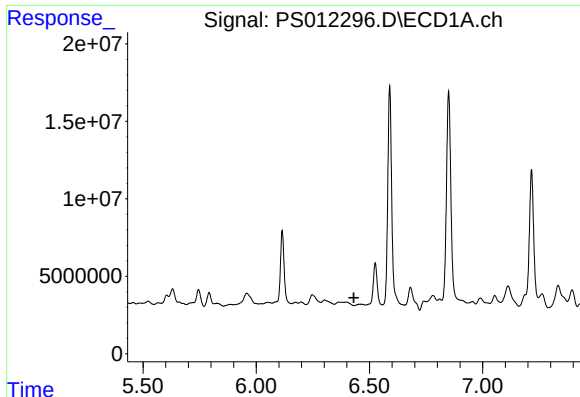
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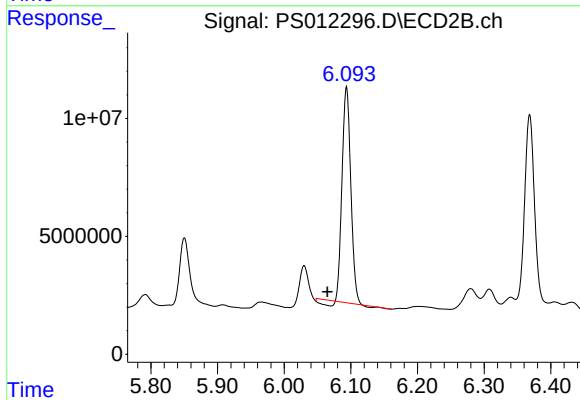




#2 3,5-DICHLOROBENZOIC ACID

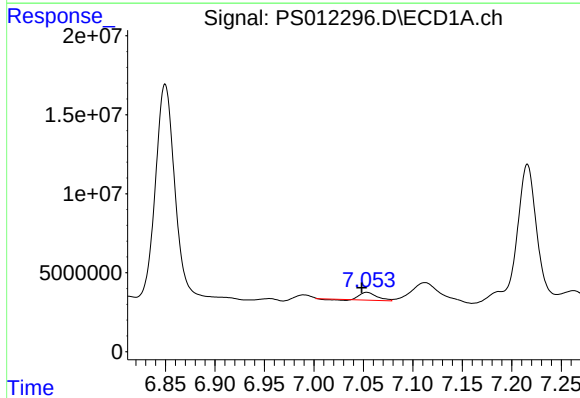
R.T.: 0.000 min
Exp R.T.: 6.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
B18-0-2



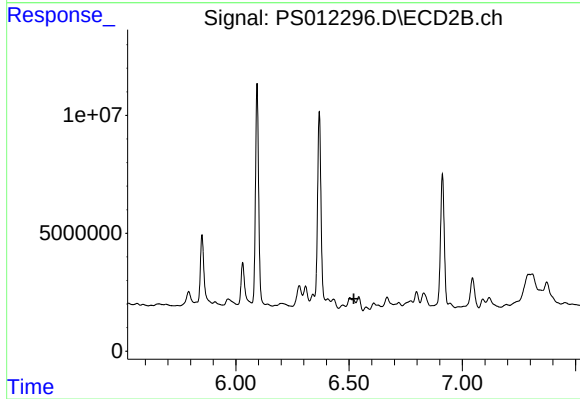
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 82495208
Conc: 101.97 ng/ml



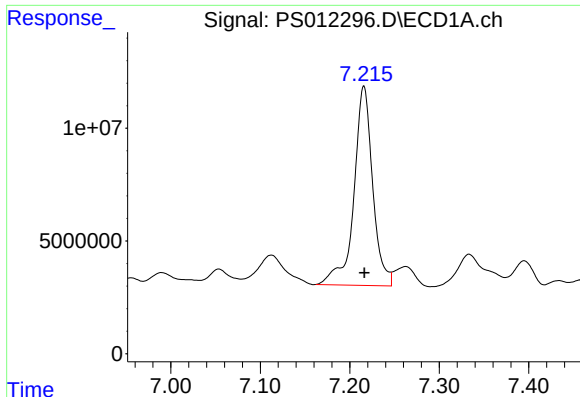
#3 4-Nitrophenol

R.T.: 7.054 min
Delta R.T.: 0.005 min
Response: 5894934
Conc: 11.07 ng/ml



#3 4-Nitrophenol

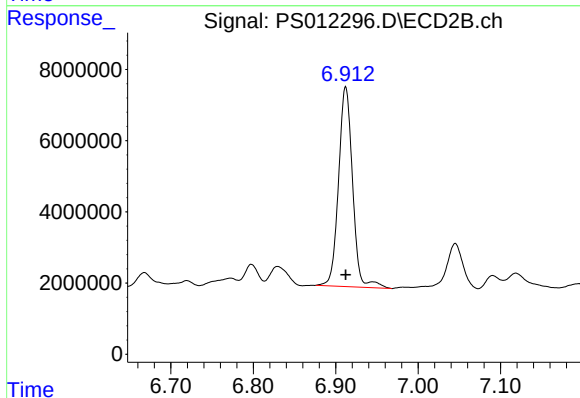
R.T.: 0.000 min
Exp R.T.: 6.522 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

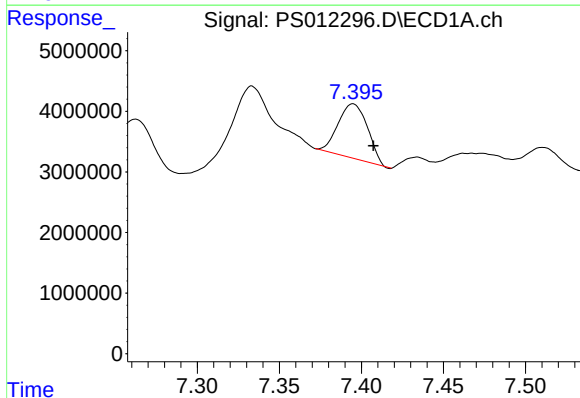
R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 129053098
Conc: 119.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
B18-0-2



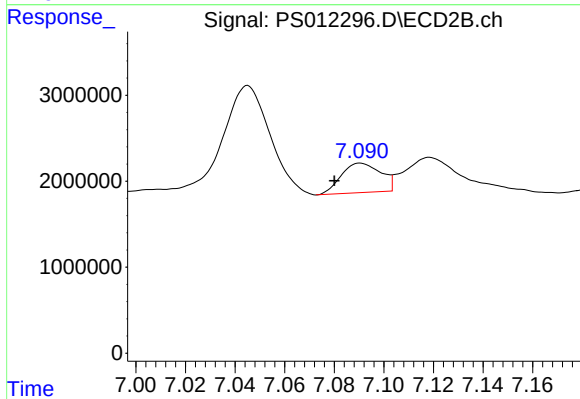
#4 2,4-DCAA

R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 66316882
Conc: 125.69 ng/ml



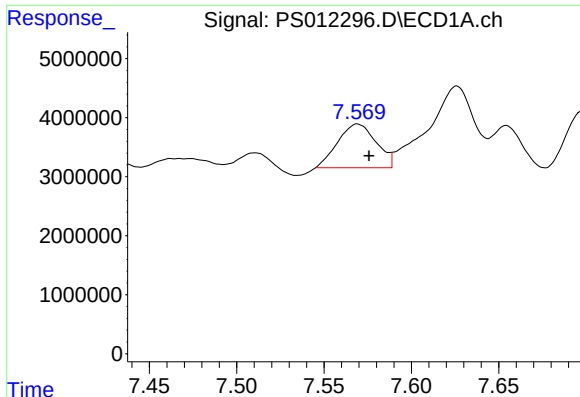
#5 DICAMBA

R.T.: 7.395 min
Delta R.T.: -0.012 min
Response: 11153523
Conc: 2.65 ng/ml



#5 DICAMBA

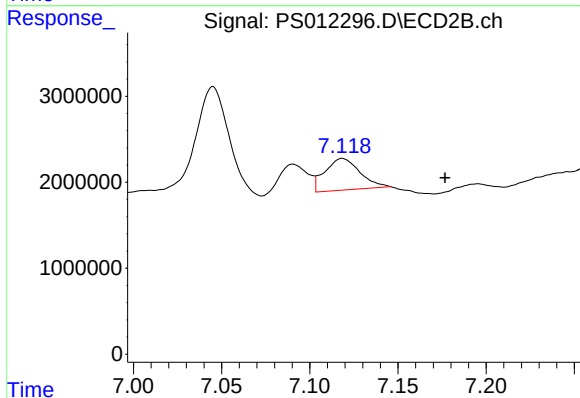
R.T.: 7.091 min
Delta R.T.: 0.011 min
Response: 3794699
Conc: 1.76 ng/ml



#6 MCPP

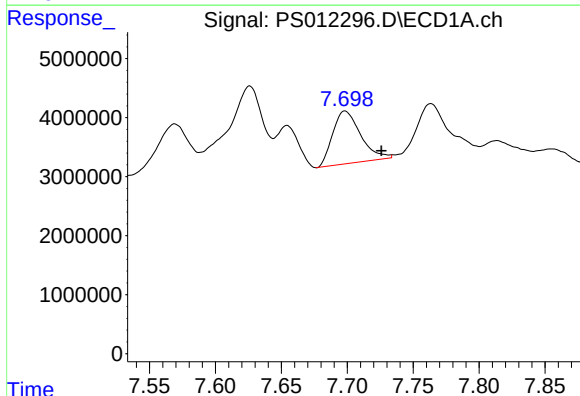
R.T.: 7.569 min
Delta R.T.: -0.007 min
Response: 11351502
Conc: 3.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
B18-0-2



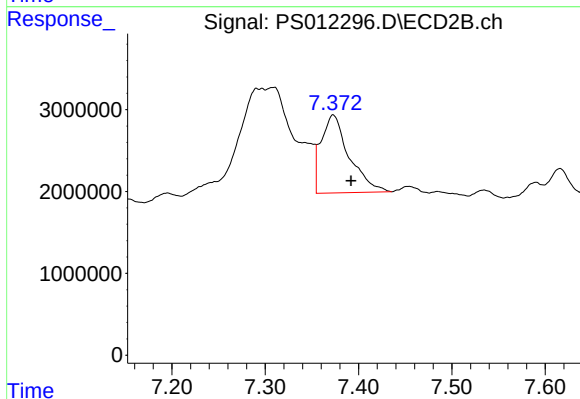
#6 MCPP

R.T.: 7.119 min
Delta R.T.: -0.058 min
Response: 5081465
Conc: 2.95 ug/ml



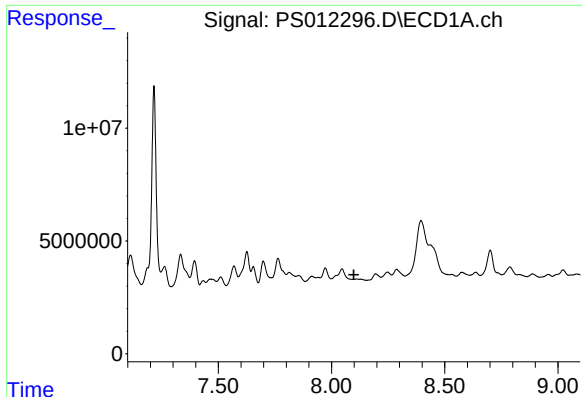
#7 MCPA

R.T.: 7.699 min
Delta R.T.: -0.027 min
Response: 13184801
Conc: 2.82 ug/ml



#7 MCPA

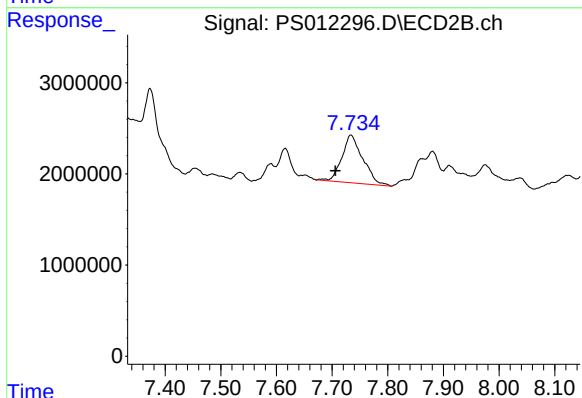
R.T.: 7.373 min
Delta R.T.: -0.019 min
Response: 19952923
Conc: 7.10 ug/ml



#8 DICHLORPROP

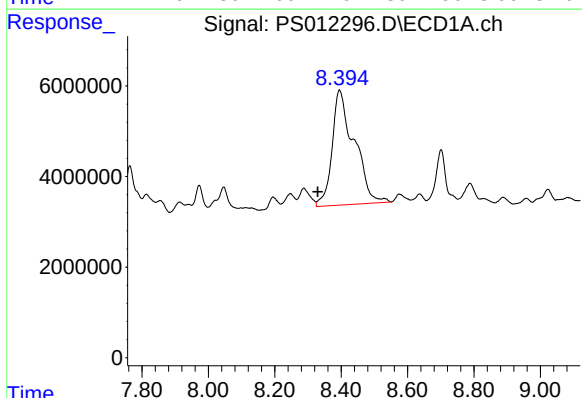
R.T.: 0.000 min
Exp R.T.: 8.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
B18-0-2



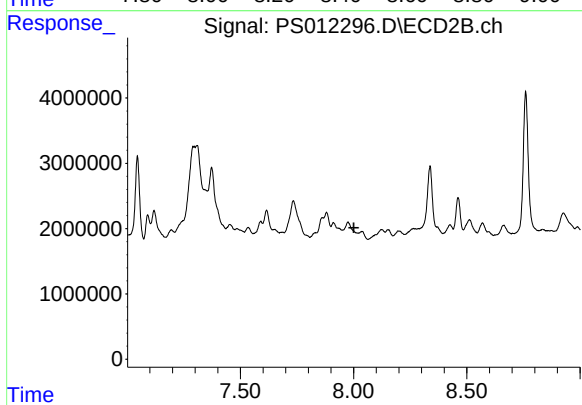
#8 DICHLORPROP

R.T.: 7.734 min
Delta R.T.: 0.028 min
Response: 13645962
Conc: 24.12 ng/ml



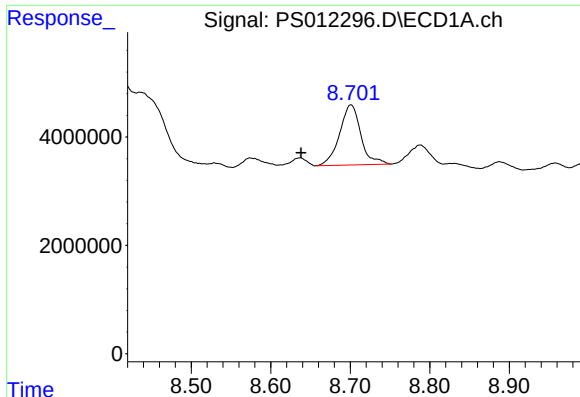
#9 2,4-D

R.T.: 8.395 min
Delta R.T.: 0.066 min
Response: 117285791
Conc: 102.98 ng/ml



#9 2,4-D

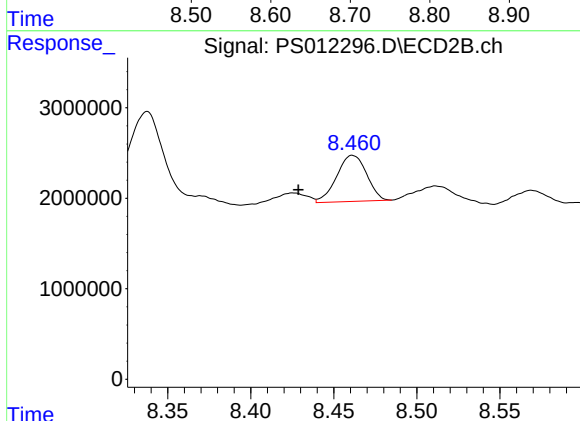
R.T.: 0.000 min
Exp R.T.: 8.001 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

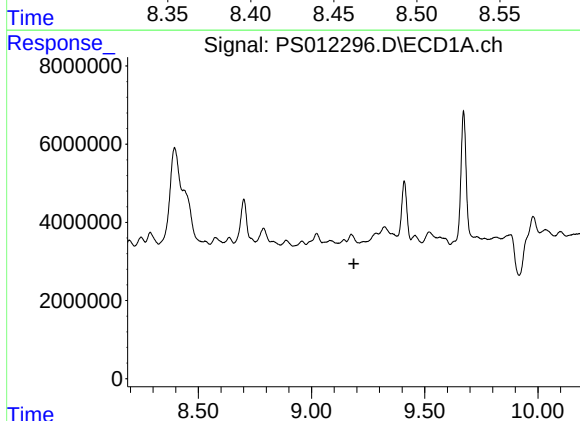
R.T.: 8.701 min
Delta R.T.: 0.063 min
Response: 20619576
Conc: 1.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
B18-0-2



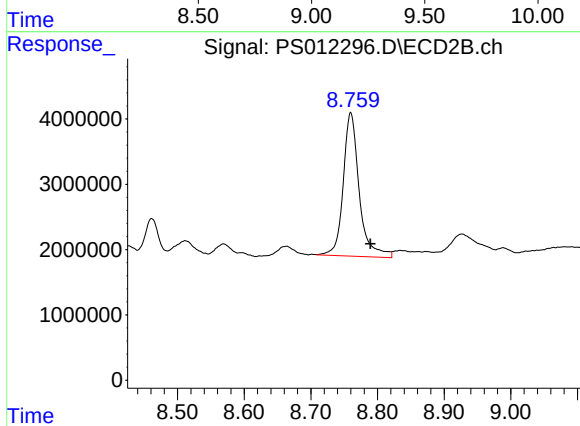
#10 Pentachlorophenol

R.T.: 8.461 min
Delta R.T.: 0.033 min
Response: 6402699
Conc: N.D.



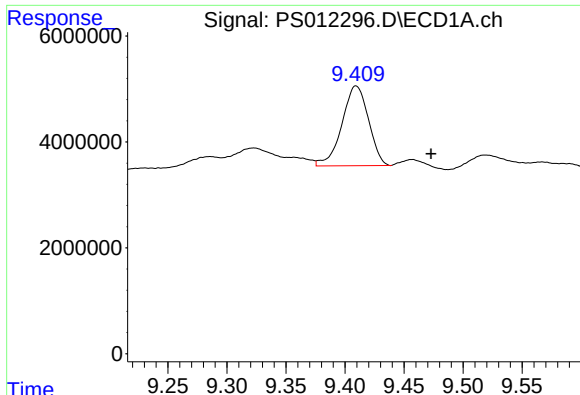
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.187 min
Response: 0
Conc: N.D.



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

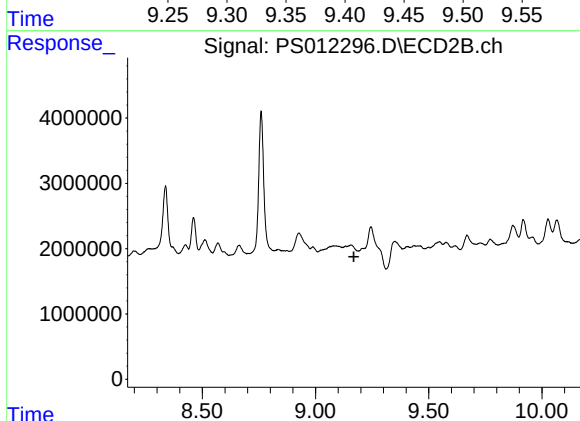
R.T.: 8.760 min
Delta R.T.: -0.030 min
Response: 36642716
Conc: 12.66 ng/ml



#12 2,4,5-T

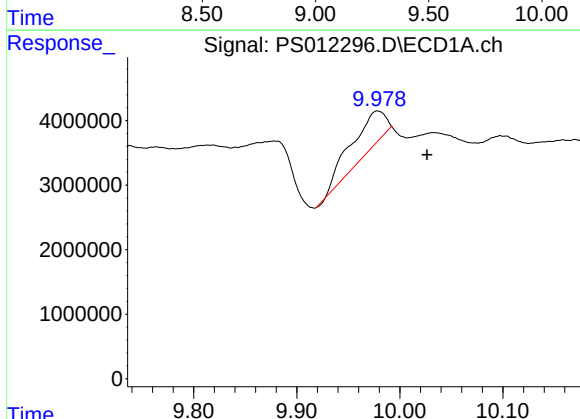
R.T.: 9.409 min
Delta R.T.: -0.063 min
Response: 23572565
Conc: 3.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
B18-0-2



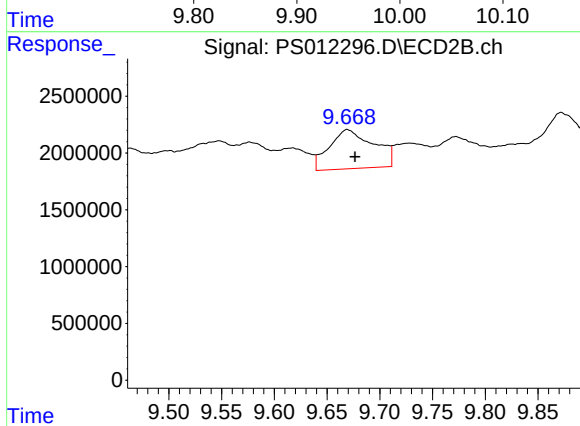
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.170 min
Response: 0
Conc: N.D.



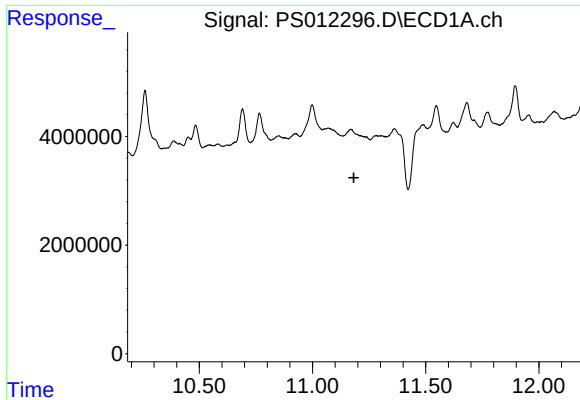
#13 2,4-DB

R.T.: 9.979 min
Delta R.T.: -0.048 min
Response: 13098121
Conc: 17.12 ng/ml



#13 2,4-DB

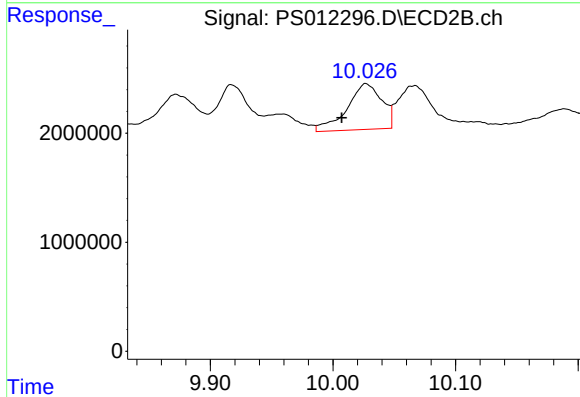
R.T.: 9.669 min
Delta R.T.: -0.007 min
Response: 10073091
Conc: 24.76 ng/ml



#14 DINOSEB

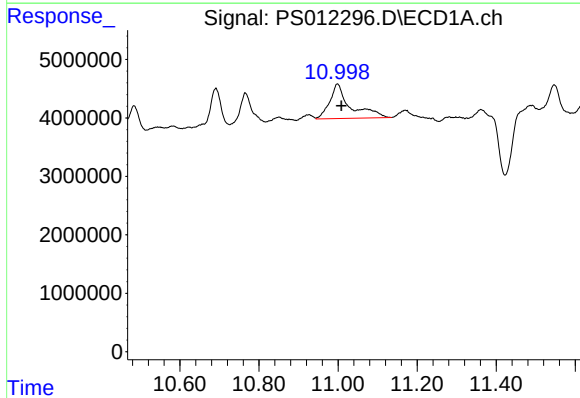
R.T.: 0.000 min
Exp R.T.: 11.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
B18-0-2



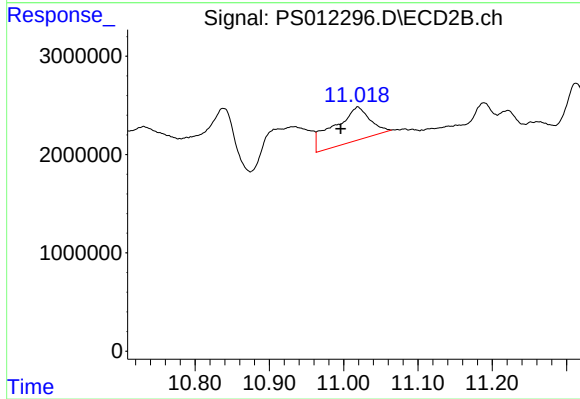
#14 DINOSEB

R.T.: 10.027 min
Delta R.T.: 0.020 min
Response: 8284402
Conc: 3.99 ng/ml



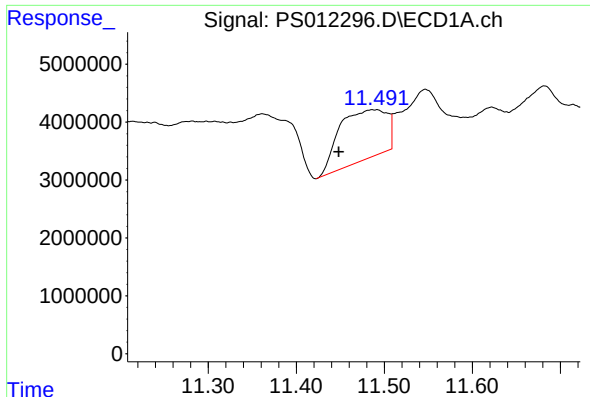
#15 Picloram

R.T.: 10.999 min
Delta R.T.: -0.011 min
Response: 21253006
Conc: 2.89 ng/ml



#15 Picloram

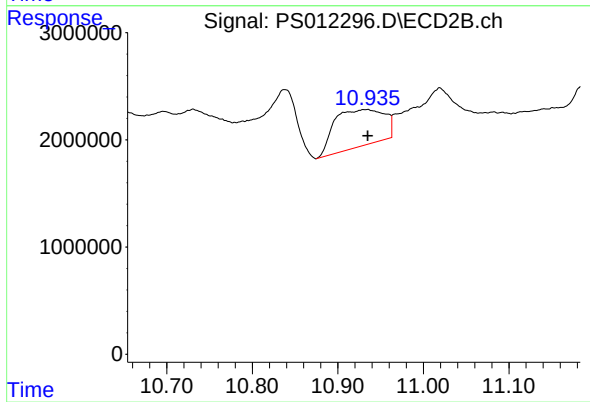
R.T.: 11.019 min
Delta R.T.: 0.023 min
Response: 11748677
Conc: 2.77 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: 0.040 min
Response: 32257020
Conc: 4.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
B18-0-2



#16 DCPA

R.T.: 10.933 min
Delta R.T.: -0.002 min
Response: 13927220
Conc: 3.83 ng/ml