

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092120\
 Data File : PS012407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2020 18:56
 Operator : DD\AJ
 Sample : L4021-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 B16-5-7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 02:41:46 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	6.913	113.7E6	22674858	104.891	42.977 #
Target Compounds							
1) T	Dalapon	2.994	2.580	52755070	-20614481	42.976	N.D. #
2) T	3,5-DICHL...	0.000	6.094	0	92515750	N.D.	114.358
3) T	4-Nitroph...	6.989	6.543	6415794	12035746	12.048	37.628 #
5) T	DICAMBA	7.393	7.091	10197975	1951557	2.424	<MDL #
6) T	MCP	7.567	7.120	12312699	3566673	3.821	2.072 #
7) T	MCPA	7.697	7.399	21458052	25567192	4.593	9.098 #
8) T	DICHLORPROP	8.111	7.736	17603008	41446581	17.212	73.252 #
9) T	2,4-D	8.287	7.970	30668089	10502032	26.927	14.437 #
10) T	Pentachlo...	8.691	8.430	31384949	14638545	2.134	2.161
11) T	2,4,5-TP ...	0.000	8.758	0	78613645	N.D.	27.163
12) T	2,4,5-T	9.406	9.158	66764930	10845341	10.886	3.766 #
13) T	2,4-DB	10.031	9.692	13104310	33666432	17.126	82.746 #
14) T	DINOSEB	11.151	10.008	110.8E6	19173863	23.596	9.232 #
15) T	Picloram	10.979	11.019	125.5E6	54790005	17.048	12.924

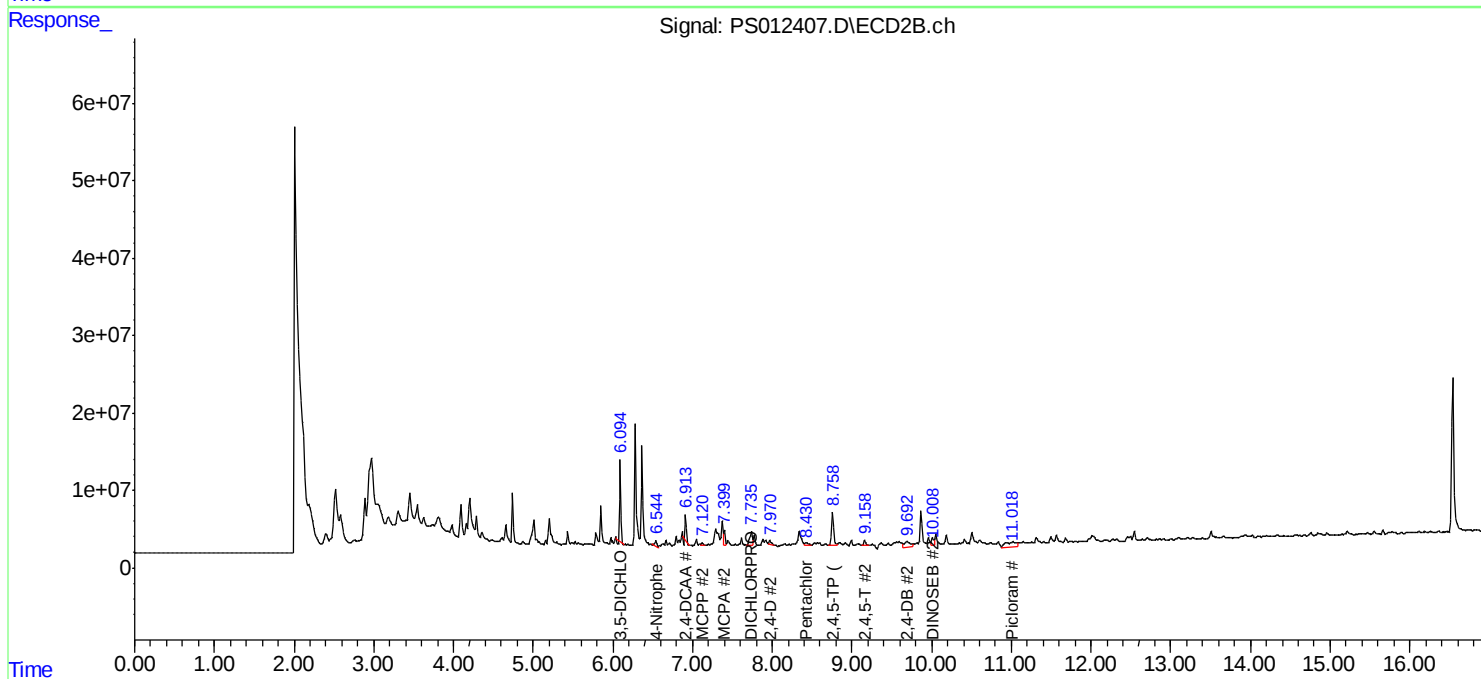
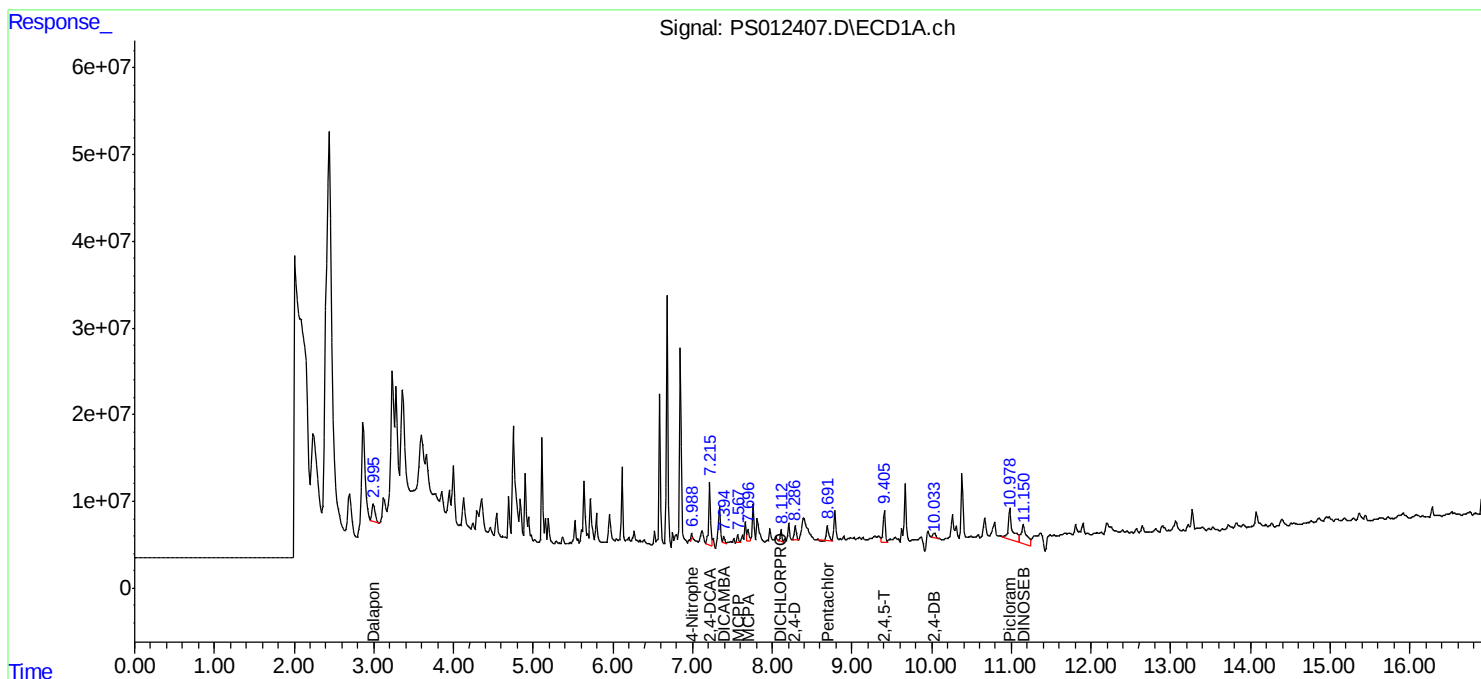
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

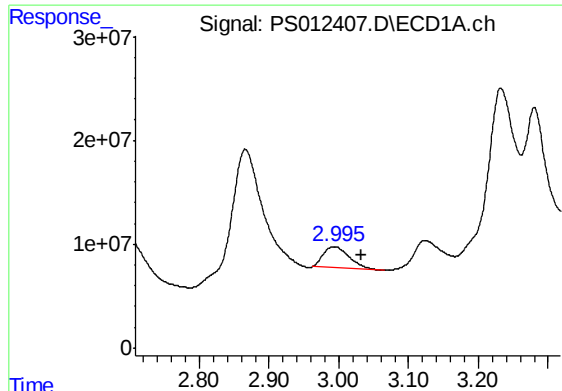
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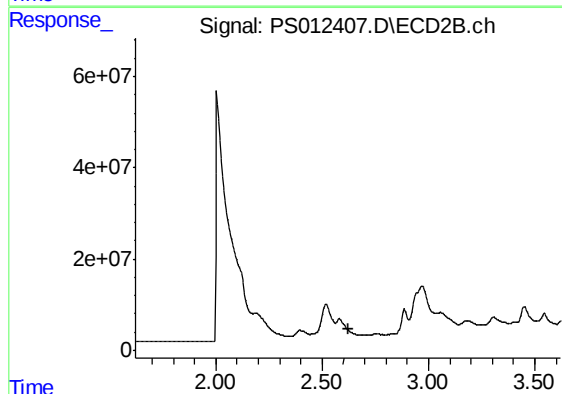




#1 Dalapon

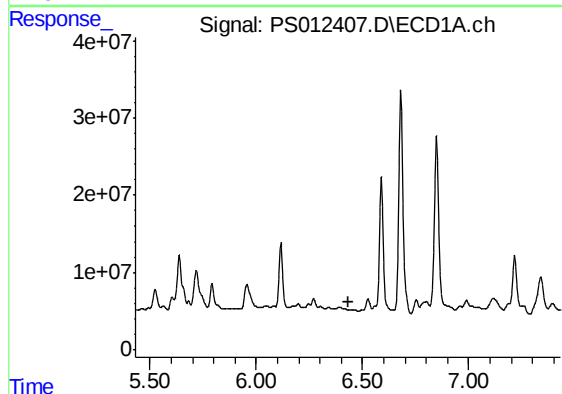
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 52755070
Conc: 42.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
B16-5-7



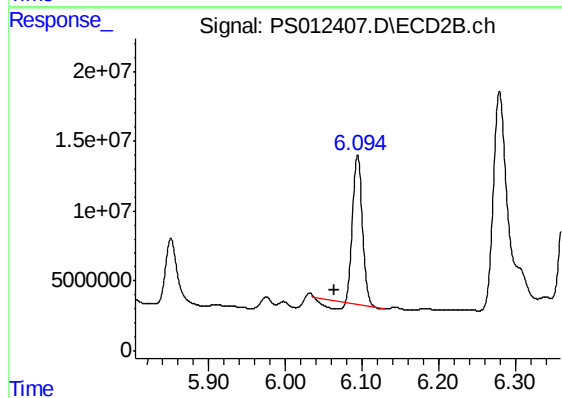
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.041 min
Response: -20614481
Conc: N.D.



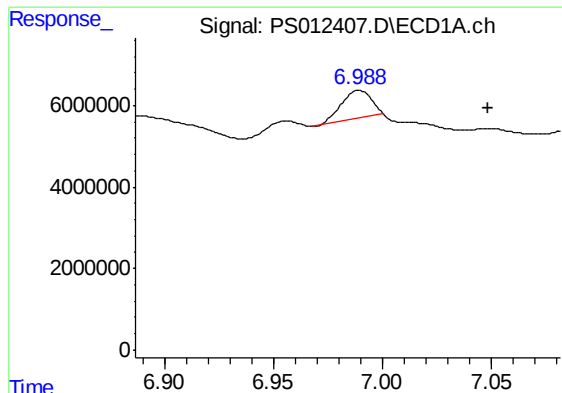
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

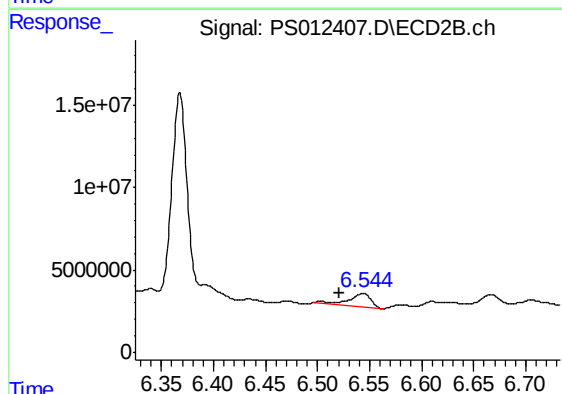
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 92515750
Conc: 114.36 ng/ml



#3 4-Nitrophenol

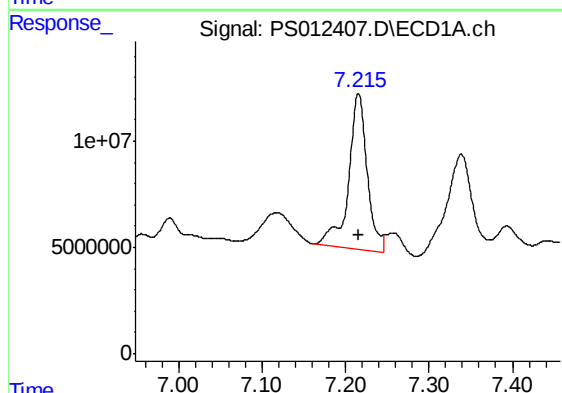
R.T.: 6.989 min
Delta R.T.: -0.059 min
Response: 6415794
Conc: 12.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
B16-5-7



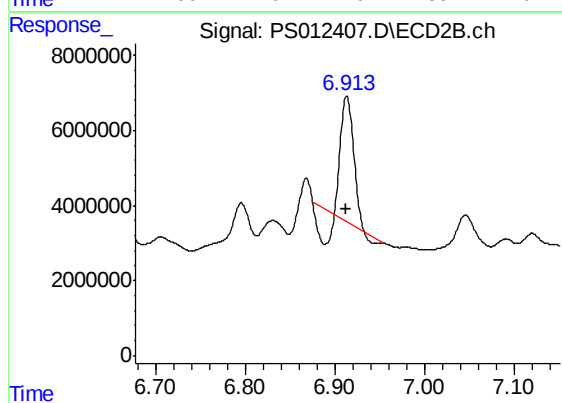
#3 4-Nitrophenol

R.T.: 6.543 min
Delta R.T.: 0.022 min
Response: 12035746
Conc: 37.63 ng/ml



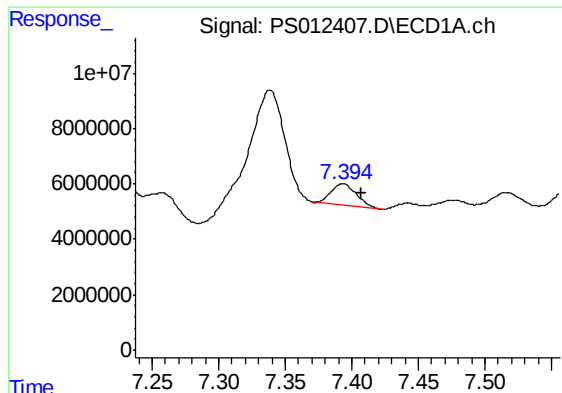
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 113690674
Conc: 104.89 ng/ml



#4 2,4-DCAA

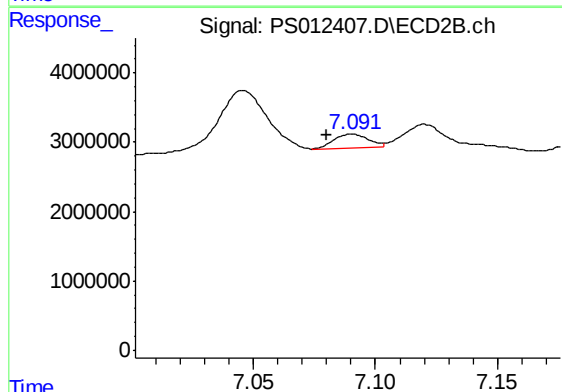
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 22674858
Conc: 42.98 ng/ml



#5 DICAMBA

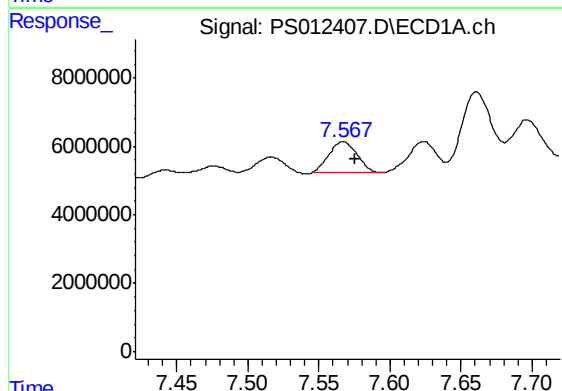
R.T.: 7.393 min
Delta R.T.: -0.014 min
Response: 10197975
Conc: 2.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
B16-5-7



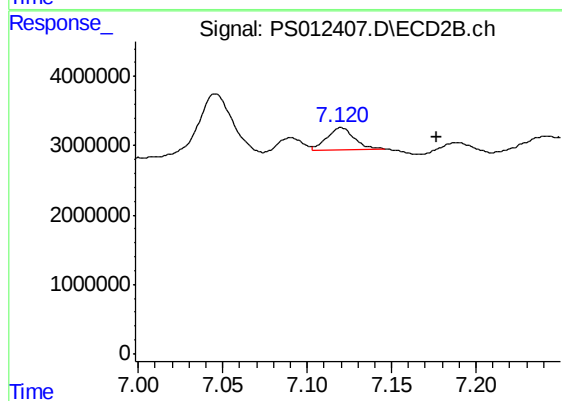
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.011 min
Response: 1951557
Conc: N.D.



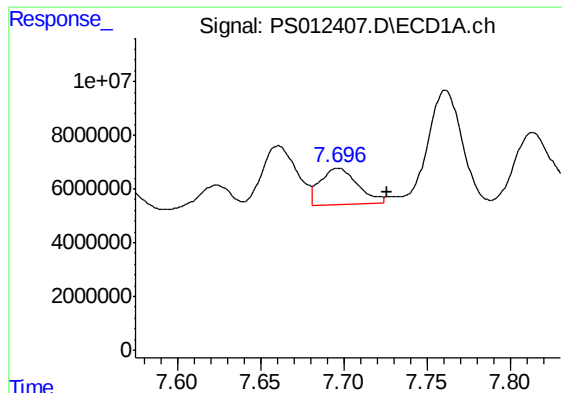
#6 MCPP

R.T.: 7.567 min
Delta R.T.: -0.009 min
Response: 12312699
Conc: 3.82 ug/ml



#6 MCPP

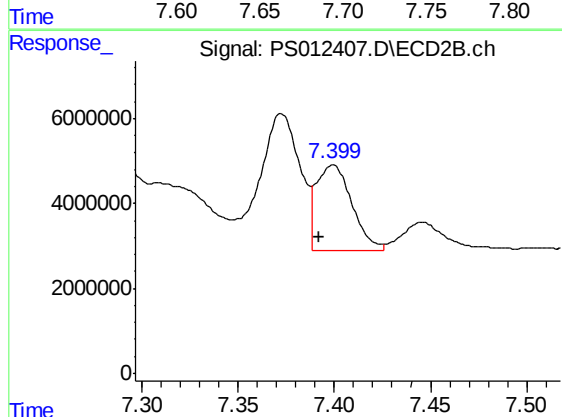
R.T.: 7.120 min
Delta R.T.: -0.057 min
Response: 3566673
Conc: 2.07 ug/ml



#7 MCPA

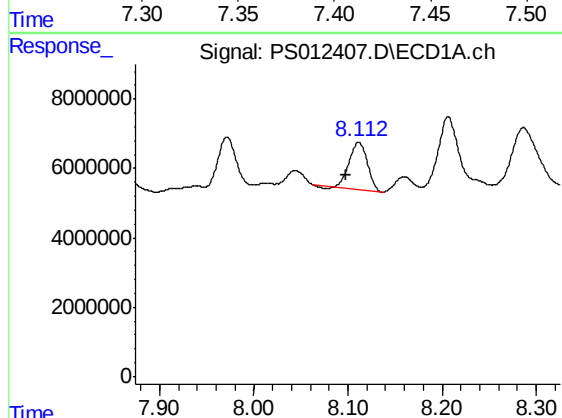
R.T.: 7.697 min
Delta R.T.: -0.029 min
Response: 21458052
Conc: 4.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
B16-5-7



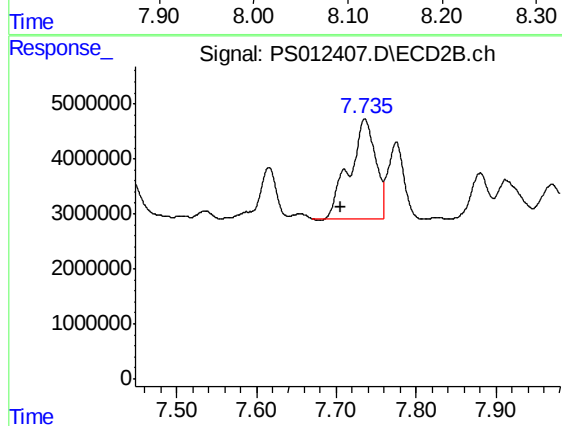
#7 MCPA

R.T.: 7.399 min
Delta R.T.: 0.007 min
Response: 25567192
Conc: 9.10 ug/ml



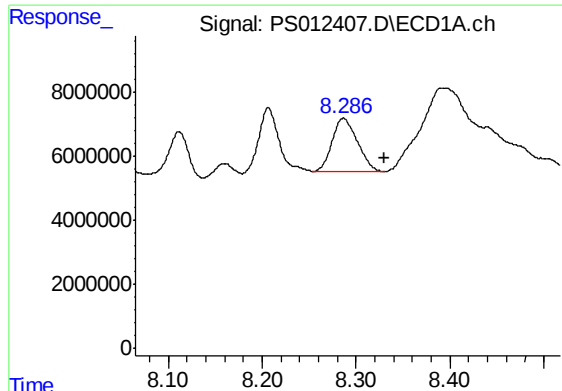
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: 0.013 min
Response: 17603008
Conc: 17.21 ng/ml



#8 DICHLORPROP

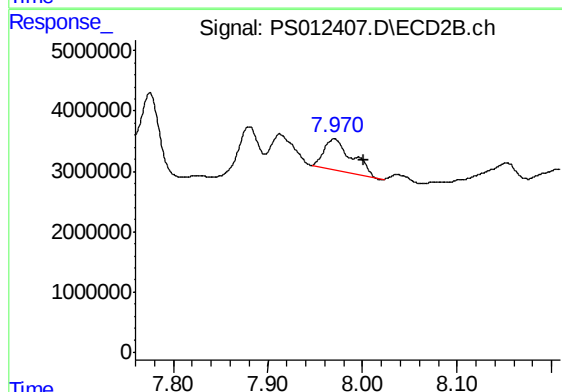
R.T.: 7.736 min
Delta R.T.: 0.030 min
Response: 41446581
Conc: 73.25 ng/ml



#9 2,4-D

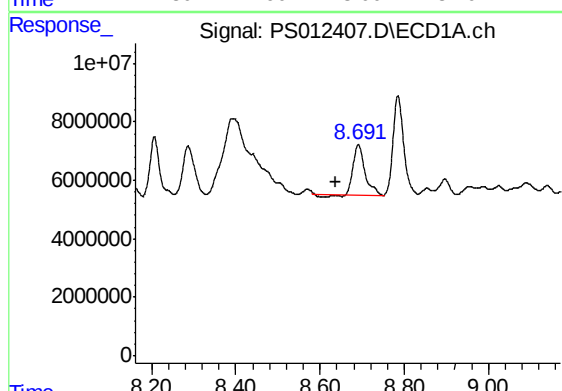
R.T.: 8.287 min
Delta R.T.: -0.043 min
Response: 30668089
Conc: 26.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
B16-5-7



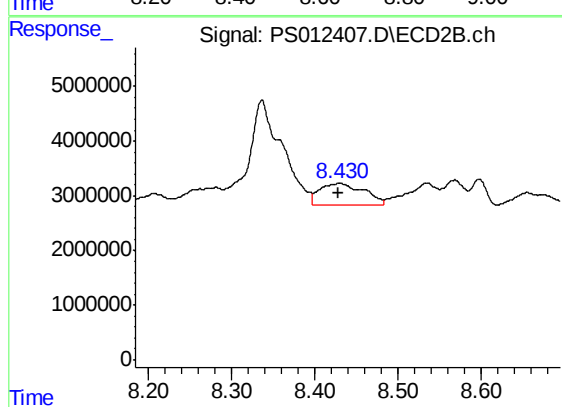
#9 2,4-D

R.T.: 7.970 min
Delta R.T.: -0.031 min
Response: 10502032
Conc: 14.44 ng/ml



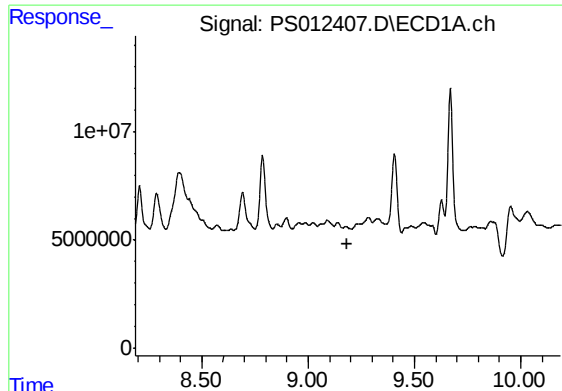
#10 Pentachlorophenol

R.T.: 8.691 min
Delta R.T.: 0.053 min
Response: 31384949
Conc: 2.13 ng/ml



#10 Pentachlorophenol

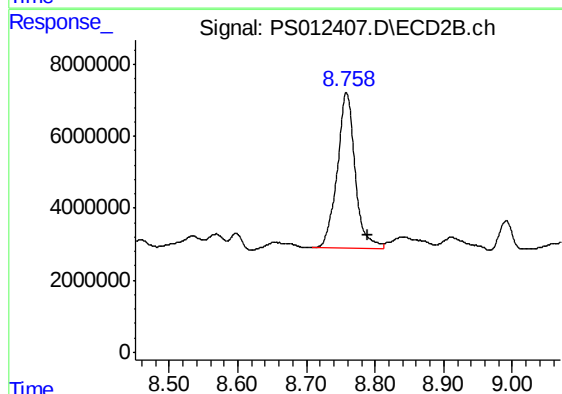
R.T.: 8.430 min
Delta R.T.: 0.001 min
Response: 14638545
Conc: 2.16 ng/ml



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

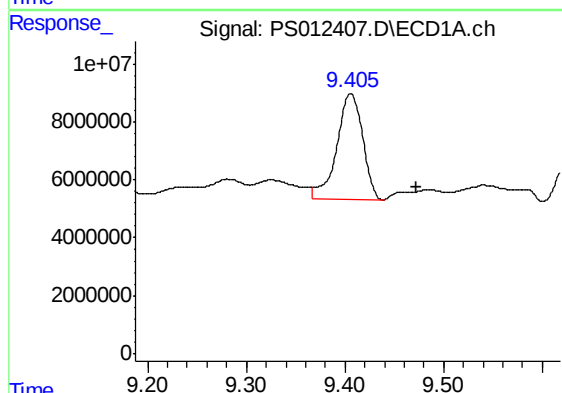
R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
B16-5-7



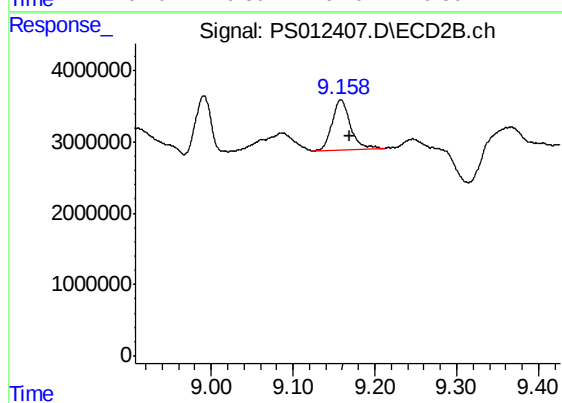
#11 2,4,5-TP (SILVEX)

R.T.: 8.758 min
Delta R.T.: -0.031 min
Response: 78613645
Conc: 27.16 ng/ml



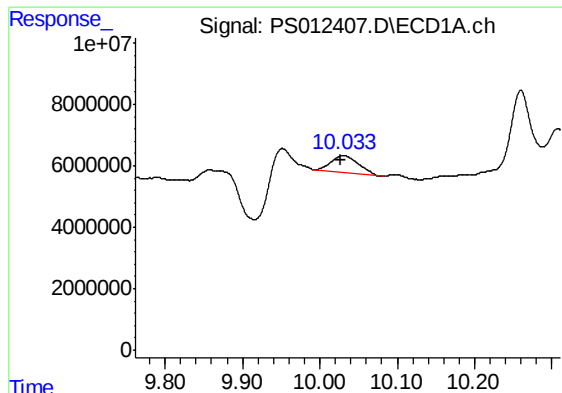
#12 2,4,5-T

R.T.: 9.406 min
Delta R.T.: -0.067 min
Response: 66764930
Conc: 10.89 ng/ml



#12 2,4,5-T

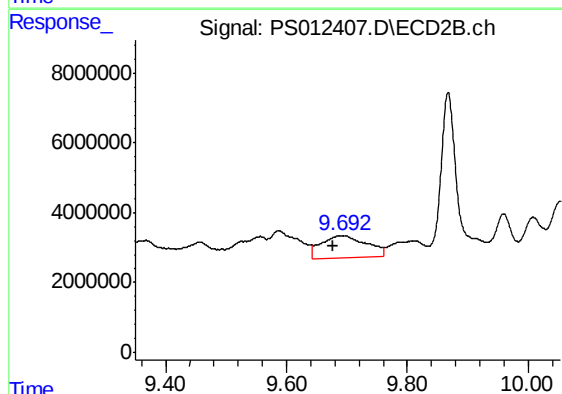
R.T.: 9.158 min
Delta R.T.: -0.012 min
Response: 10845341
Conc: 3.77 ng/ml



#13 2,4-DB

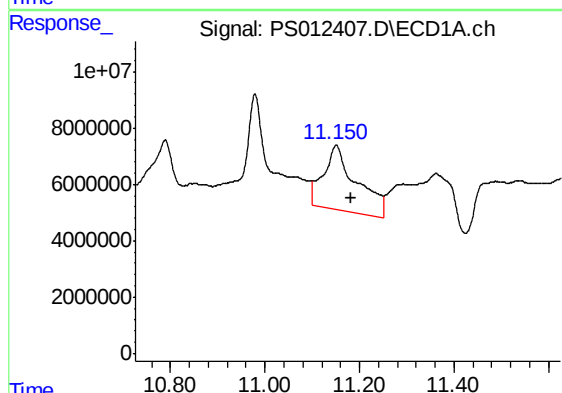
R.T.: 10.031 min
Delta R.T.: 0.004 min
Response: 13104310
Conc: 17.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
B16-5-7



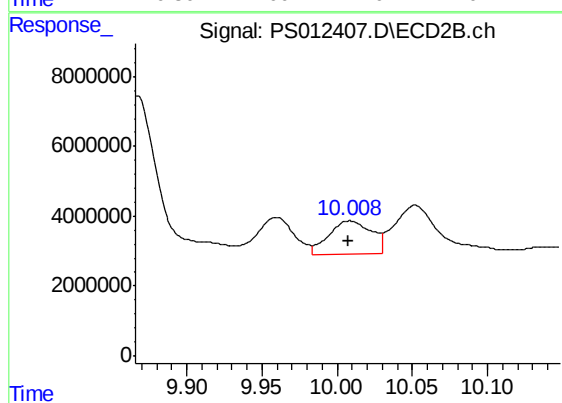
#13 2,4-DB

R.T.: 9.692 min
Delta R.T.: 0.016 min
Response: 33666432
Conc: 82.75 ng/ml



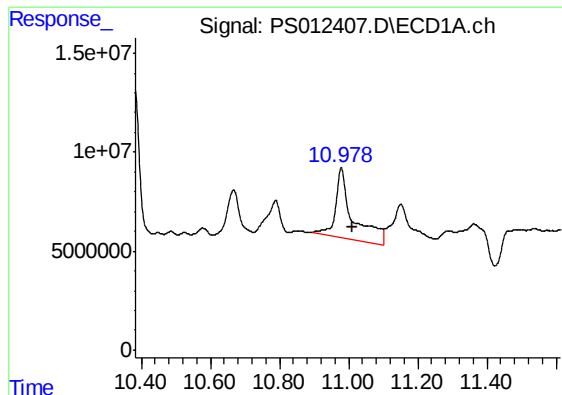
#14 DINOSEB

R.T.: 11.151 min
Delta R.T.: -0.032 min
Response: 110808916
Conc: 23.60 ng/ml



#14 DINOSEB

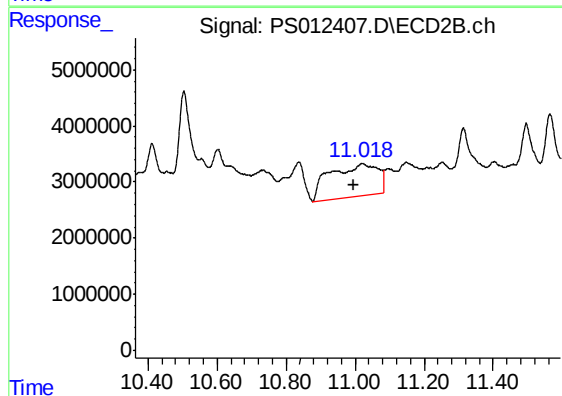
R.T.: 10.008 min
Delta R.T.: 0.000 min
Response: 19173863
Conc: 9.23 ng/ml



#15 Picloram

R.T.: 10.979 min
Delta R.T.: -0.030 min
Response: 125524003
Conc: 17.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
B16-5-7



#15 Picloram

R.T.: 11.019 min
Delta R.T.: 0.024 min
Response: 54790005
Conc: 12.92 ng/ml