

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012921\
 Data File : PS013918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 22:08
 Operator : DD\AJ
 Sample : M1255-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 01:03:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 2021
 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 x 0.5 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	7.204	6.906	278.0E6	185.1E6	258.413	479.913 #
Target Compounds							
1) T	Dalapon	2.989	2.584	84255853	83822461	67.509	163.028 #
2) T	3,5-DICHL...	0.000	6.089	0	35420532	N.D.	58.339
3) T	4-Nitroph...	6.976f	0.000	9143616	0	16.827	N.D. #
5) T	DICAMBA	0.000	7.041	0	9329302	N.D.	5.661
6) T	MCPD	7.555	0.000	10292276	0	3.262	N.D. #
7) T	MCPA	7.679	7.365	19837294	25498116	4.383	13.153 #
8) T	DICHLORPROP	0.000	7.729	0	7289939	N.D.	17.134
9) T	2,4-D	8.321	8.047f	9504674	1201240	7.741	2.254 #
10) T	Pentachlo...	8.620	8.418	70232753	31911829	4.435	5.729 #
11) T	2,4,5-TP ...	0.000	8.749	0	34403096	N.D.	14.987
12) T	2,4,5-T	9.398f	0.000	50880369	0	7.899	N.D. #
13) T	2,4-DB	9.960f	9.711f	42217604	13613471	38.246	45.527
14) T	DINOSEB	11.131	10.011	79128878	21381791	15.613	13.088
15) T	Picloram	10.961	11.006	56669108	15813315	6.674	4.634 #
16) T	DCPA	11.465	10.918	-24009986	11278628	N.D.	3.765

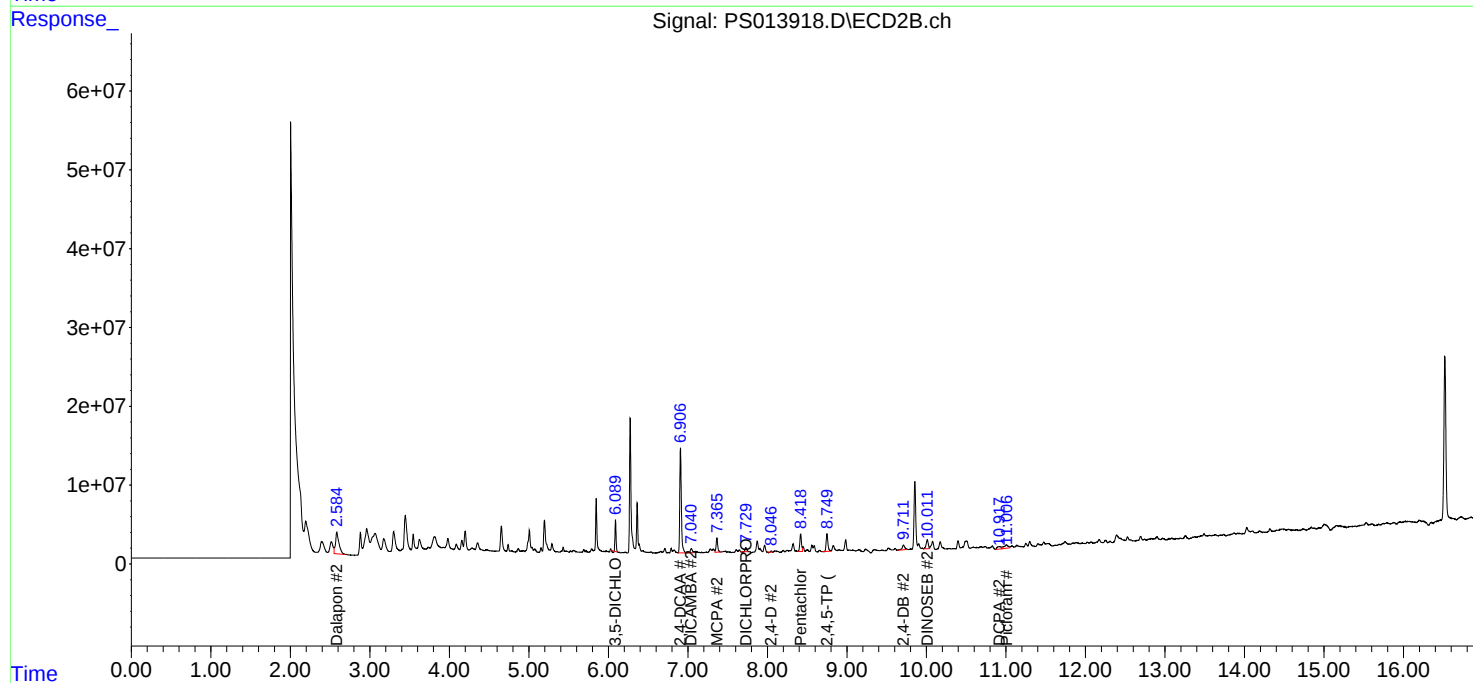
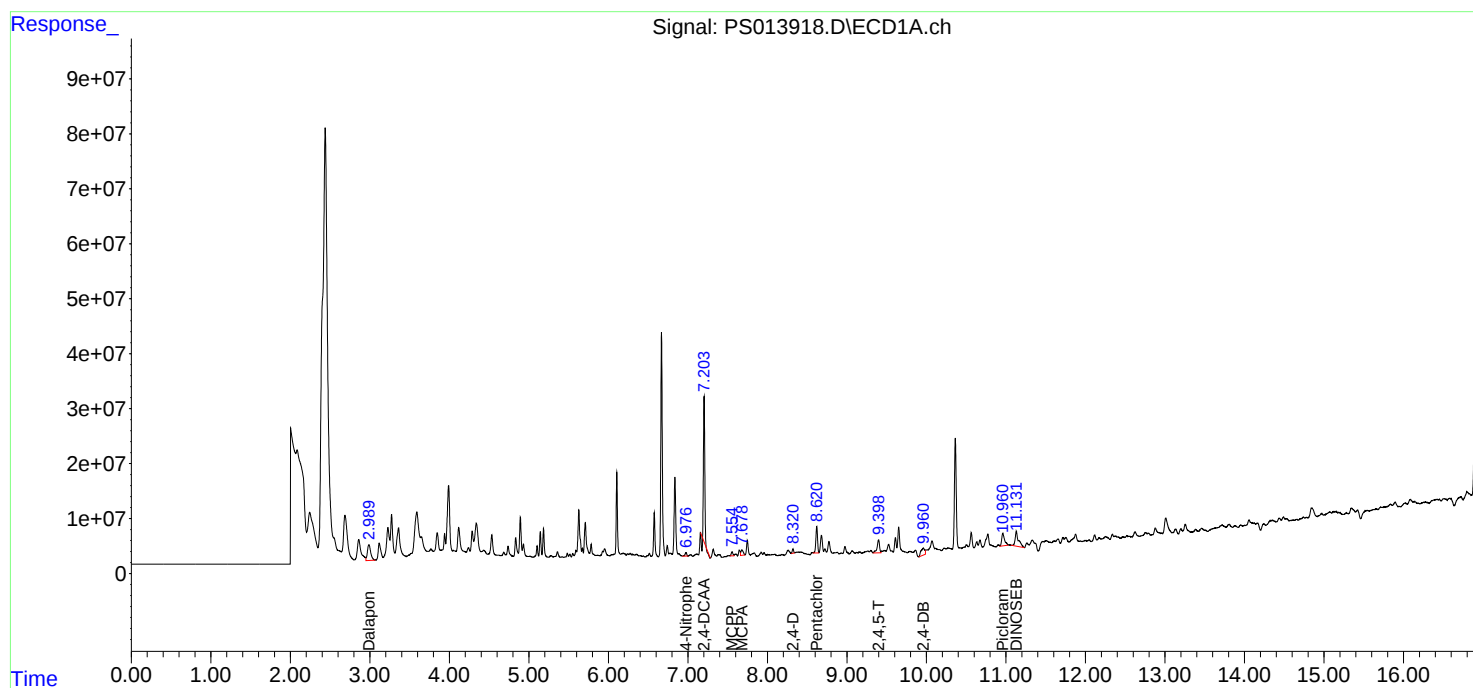
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

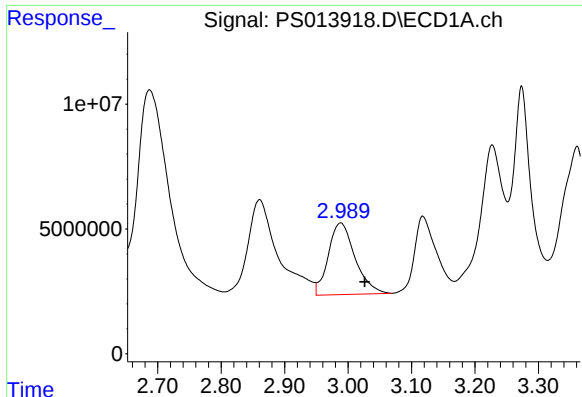
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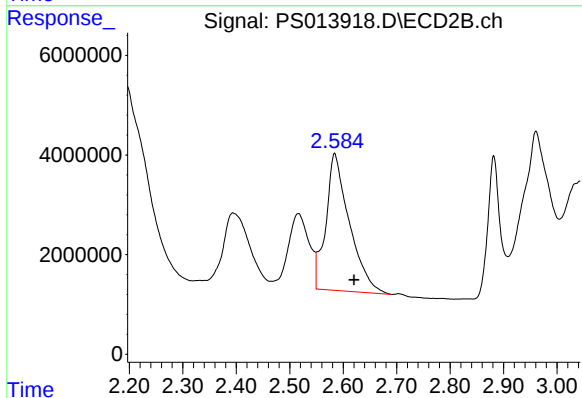




#1 Dalapon

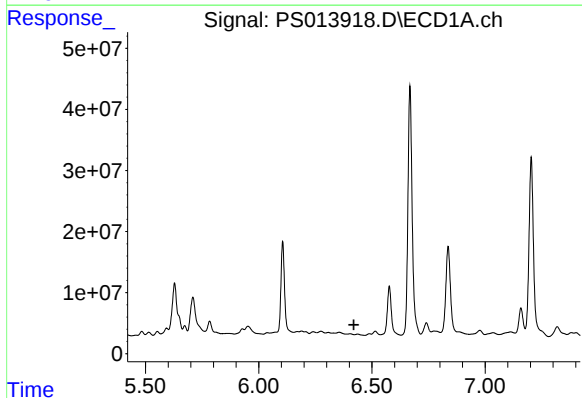
R.T.: 2.989 min
Delta R.T.: -0.037 min
Response: 84255853
Conc: 67.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



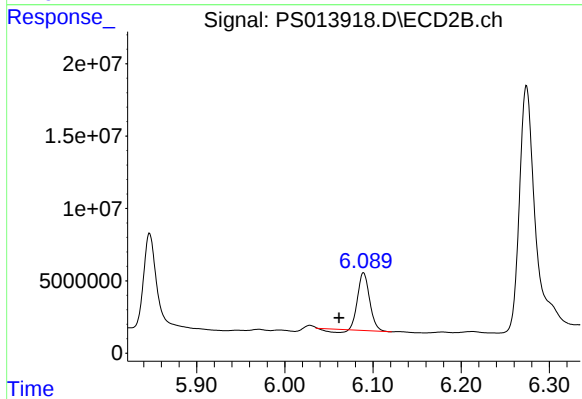
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.037 min
Response: 83822461
Conc: 163.03 ng/ml



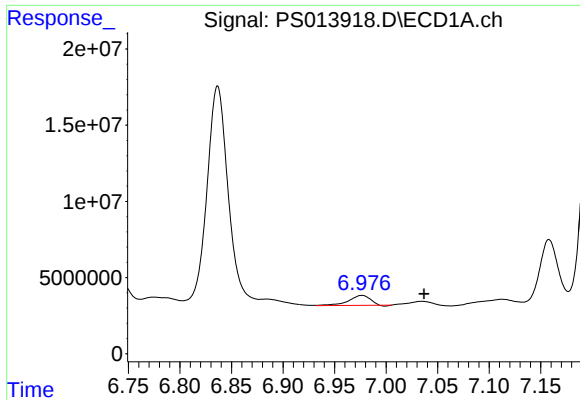
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

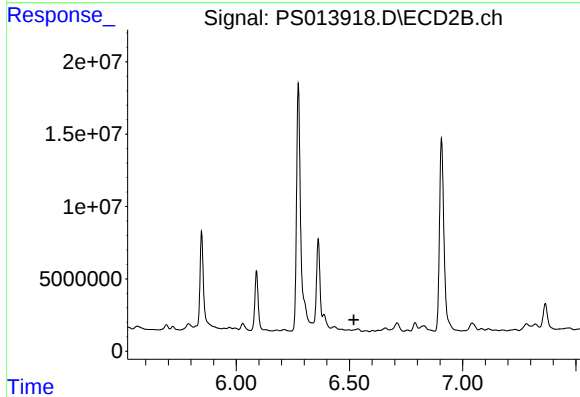
R.T.: 6.089 min
Delta R.T.: 0.028 min
Response: 35420532
Conc: 58.34 ng/ml



#3 4-Nitrophenol

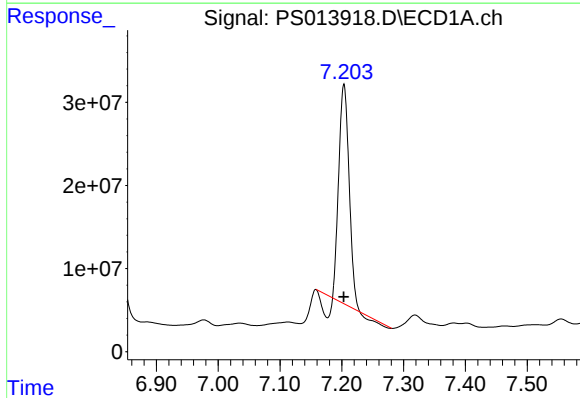
R.T.: 6.976 min
Delta R.T.: -0.060 min
Response: 9143616
Conc: 16.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



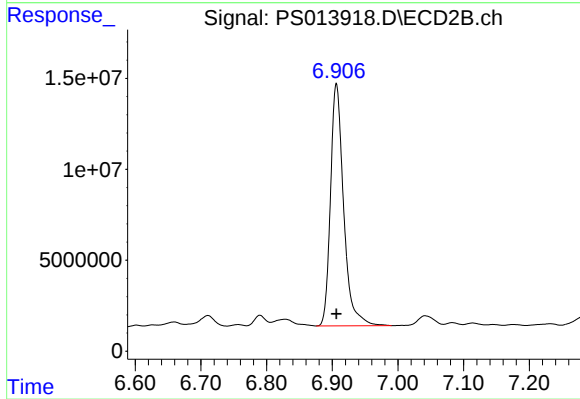
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.520 min
Response: 0
Conc: N.D.



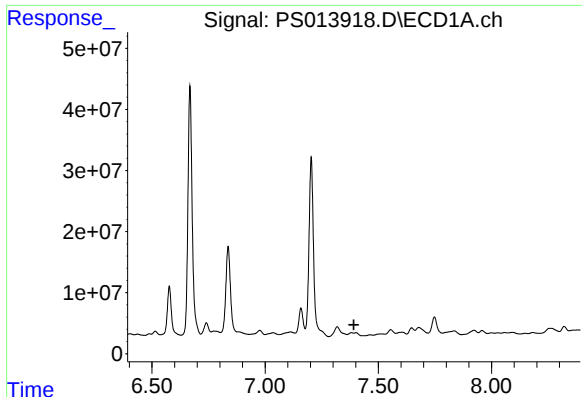
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 278015394
Conc: 258.41 ng/ml



#4 2,4-DCAA

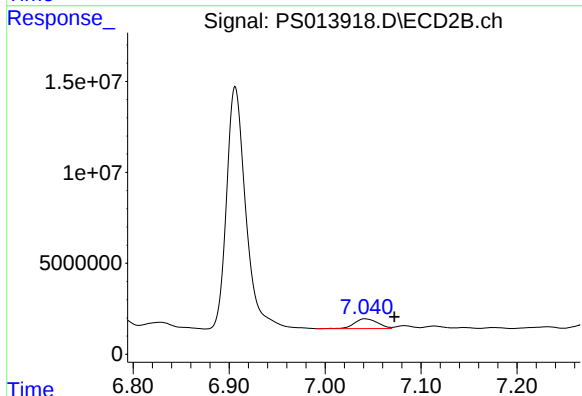
R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 185127894
Conc: 479.91 ng/ml



#5 DICAMBA

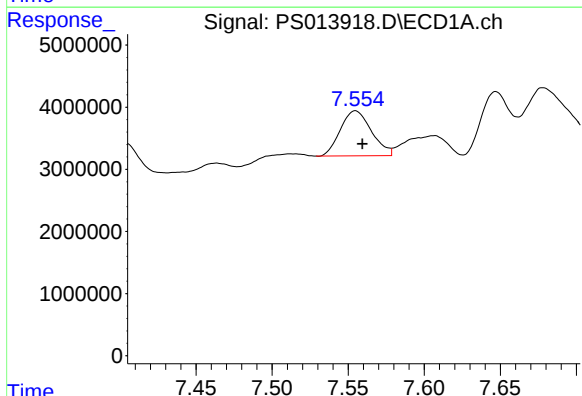
R.T.: 0.000 min
Exp R.T.: 7.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



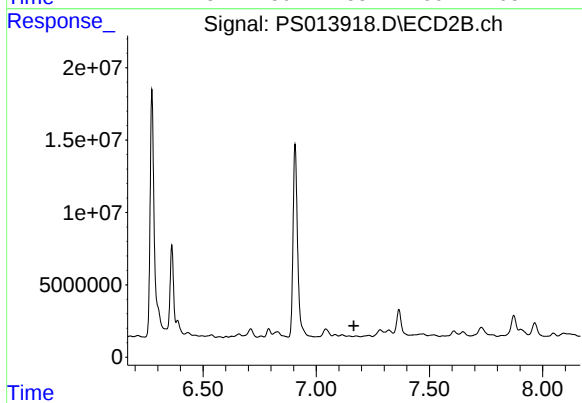
#5 DICAMBA

R.T.: 7.041 min
Delta R.T.: -0.031 min
Response: 9329302
Conc: 5.66 ng/ml



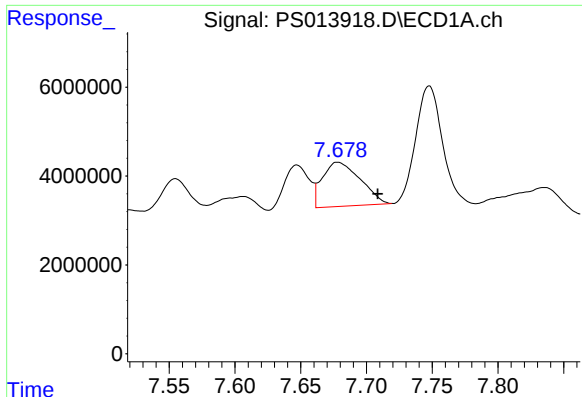
#6 MCPP

R.T.: 7.555 min
Delta R.T.: -0.004 min
Response: 10292276
Conc: 3.26 ug/ml



#6 MCPP

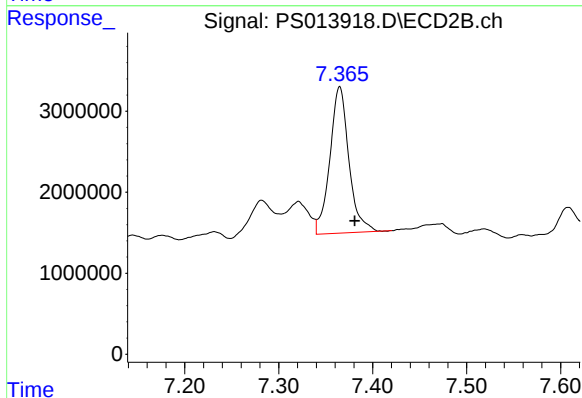
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#7 MCPA

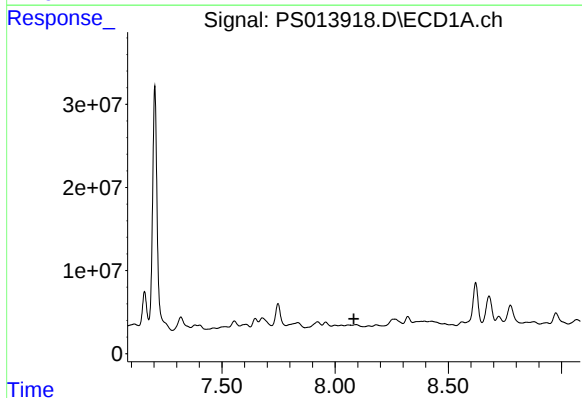
R.T.: 7.679 min
Delta R.T.: -0.030 min
Response: 19837294
Conc: 4.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



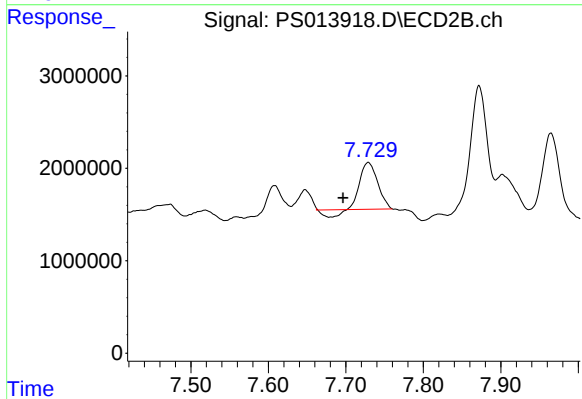
#7 MCPA

R.T.: 7.365 min
Delta R.T.: -0.016 min
Response: 25498116
Conc: 13.15 ug/ml



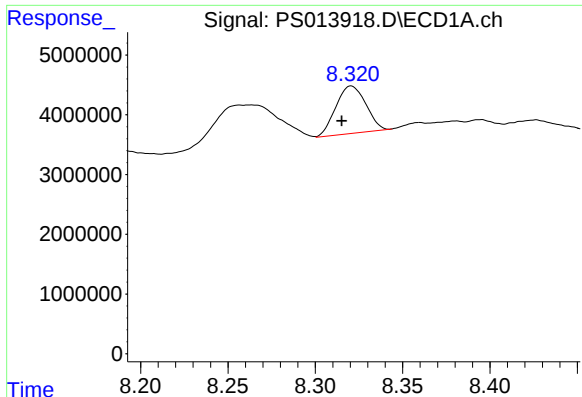
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.083 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

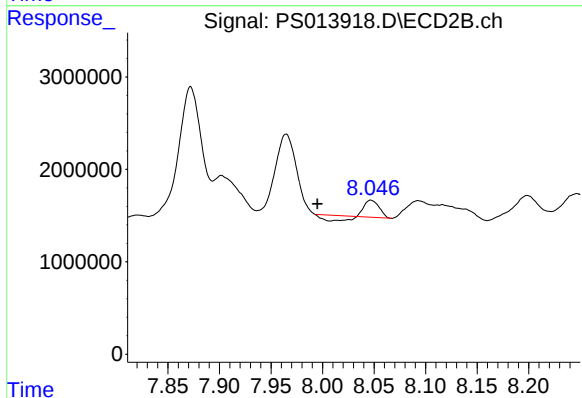
R.T.: 7.729 min
Delta R.T.: 0.032 min
Response: 7289939
Conc: 17.13 ng/ml



#9 2,4-D

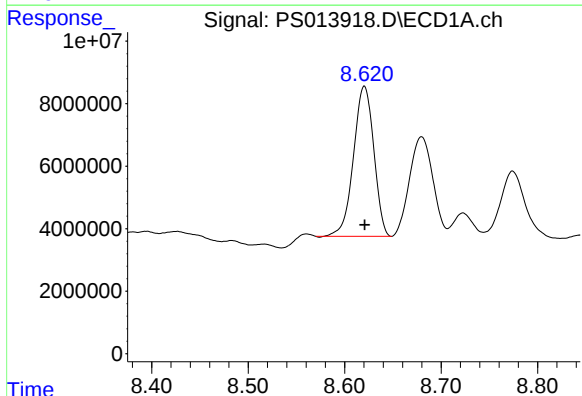
R.T.: 8.321 min
Delta R.T.: 0.006 min
Response: 9504674
Conc: 7.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



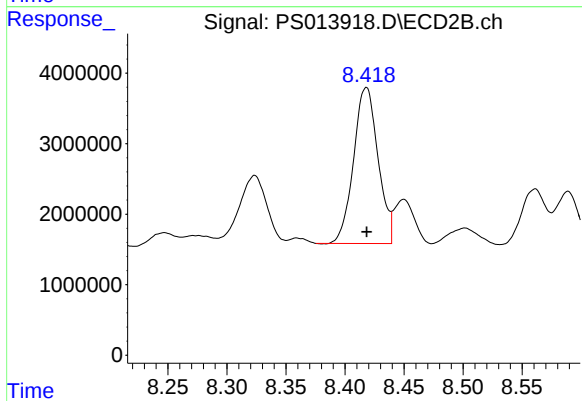
#9 2,4-D

R.T.: 8.047 min
Delta R.T.: 0.052 min
Response: 1201240
Conc: 2.25 ng/ml



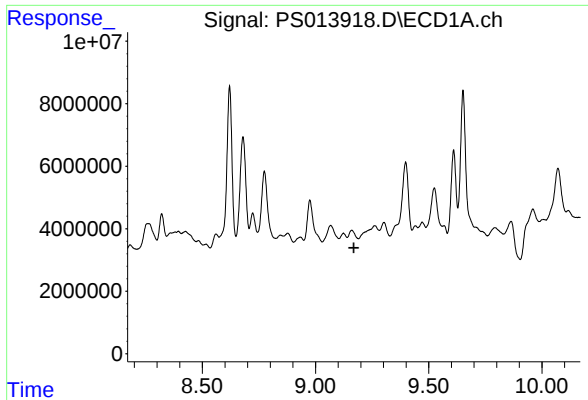
#10 Pentachlorophenol

R.T.: 8.620 min
Delta R.T.: 0.000 min
Response: 70232753
Conc: 4.43 ng/ml



#10 Pentachlorophenol

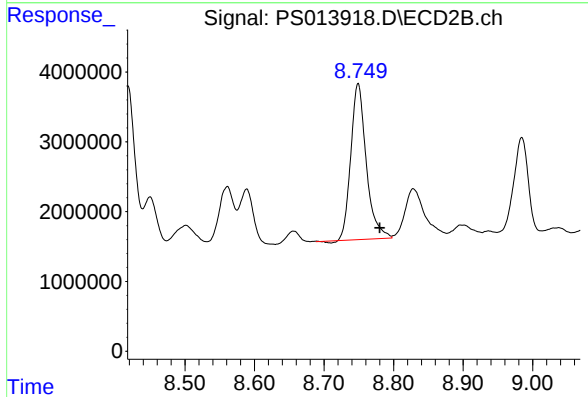
R.T.: 8.418 min
Delta R.T.: 0.000 min
Response: 31911829
Conc: 5.73 ng/ml



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

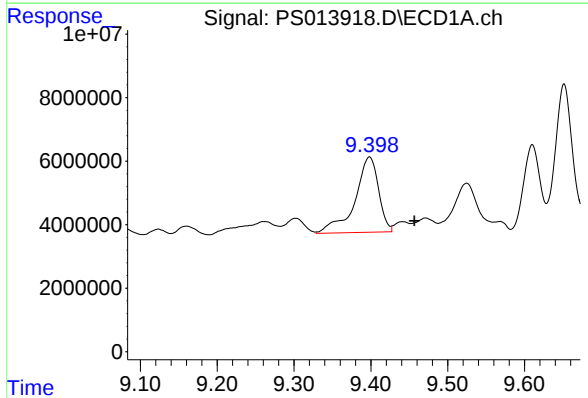
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



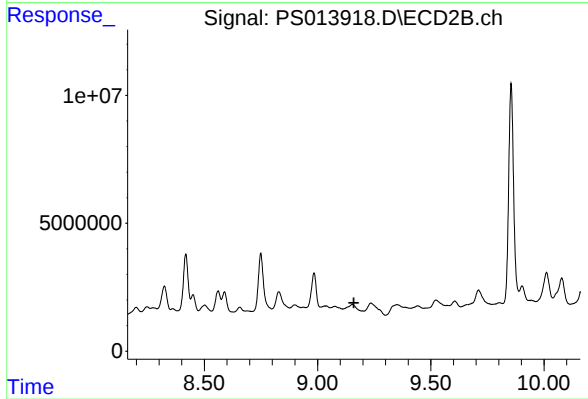
#11 2,4,5-TP (SILVEX)

R.T.: 8.749 min
Delta R.T.: -0.031 min
Response: 34403096
Conc: 14.99 ng/ml



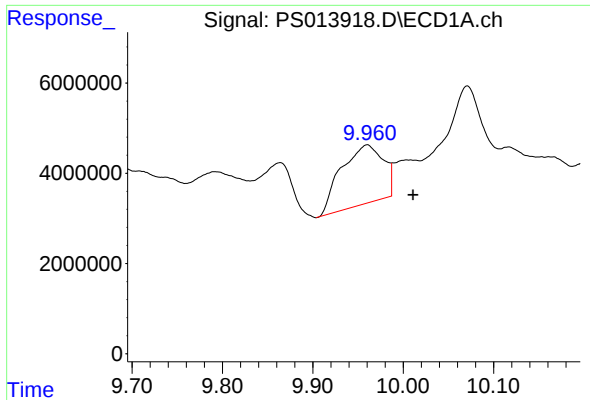
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.059 min
Response: 50880369
Conc: 7.90 ng/ml



#12 2,4,5-T

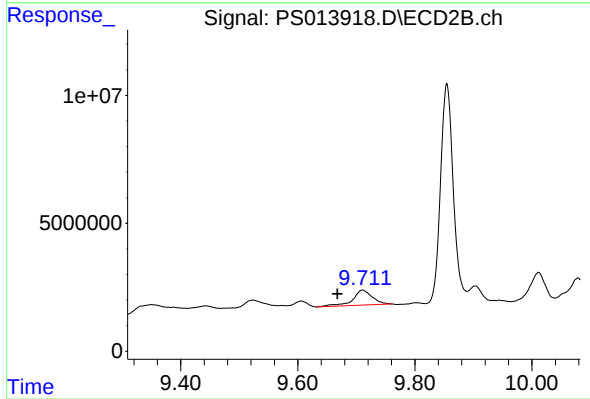
R.T.: 0.000 min
Exp R.T.: 9.161 min
Response: 0
Conc: N.D.



#13 2,4-DB

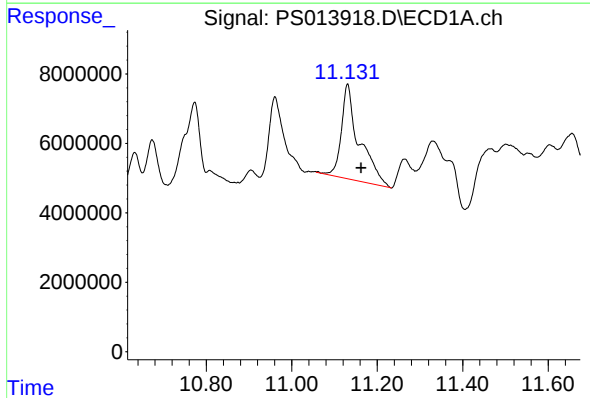
R.T.: 9.960 min
Delta R.T.: -0.051 min
Response: 42217604
Conc: 38.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



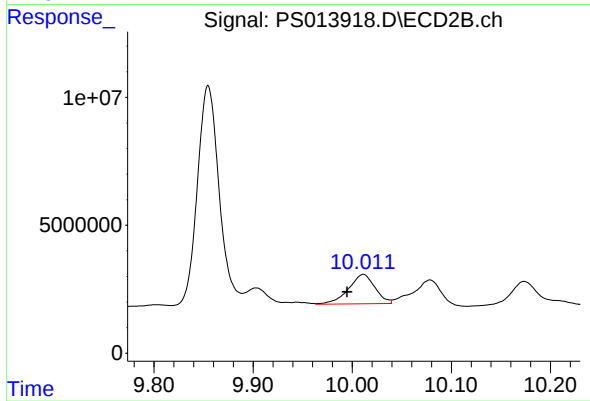
#13 2,4-DB

R.T.: 9.711 min
Delta R.T.: 0.043 min
Response: 13613471
Conc: 45.53 ng/ml



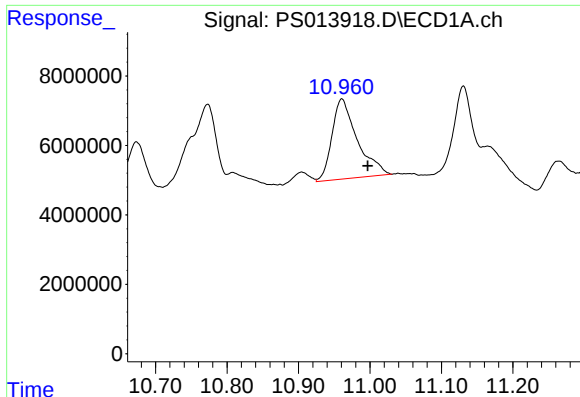
#14 DINOSEB

R.T.: 11.131 min
Delta R.T.: -0.032 min
Response: 79128878
Conc: 15.61 ng/ml



#14 DINOSEB

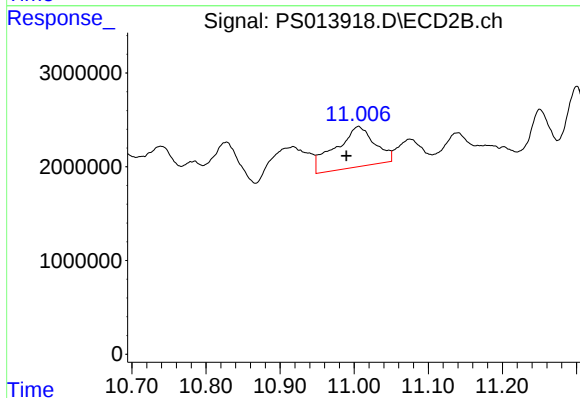
R.T.: 10.011 min
Delta R.T.: 0.016 min
Response: 21381791
Conc: 13.09 ng/ml



#15 Picloram

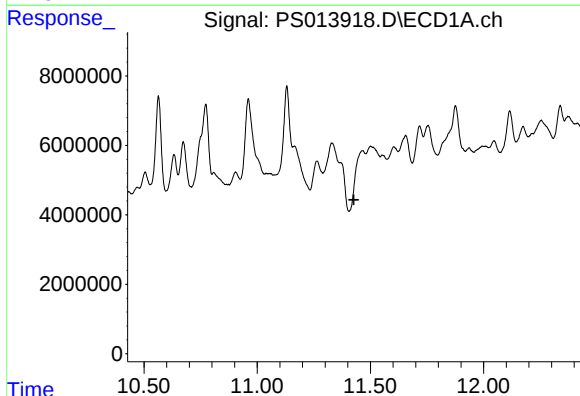
R.T.: 10.961 min
Delta R.T.: -0.036 min
Response: 56669108
Conc: 6.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



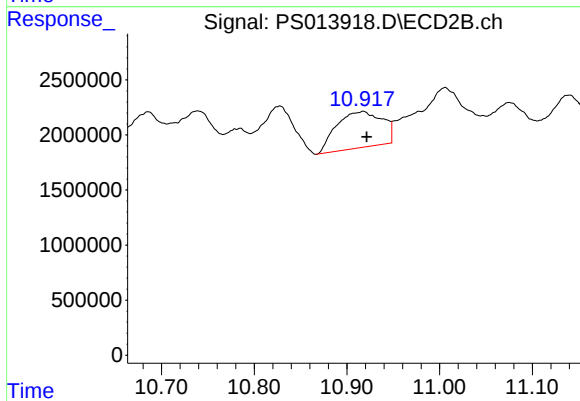
#15 Picloram

R.T.: 11.006 min
Delta R.T.: 0.016 min
Response: 15813315
Conc: 4.63 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: 0.038 min
Response: -24009986
Conc: N.D.



#16 DCPA

R.T.: 10.918 min
Delta R.T.: -0.004 min
Response: 11278628
Conc: 3.76 ng/ml