

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092320\
 Data File : PS012442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2020 09:28
 Operator : DD\AJ
 Sample : L3869-10
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 10:49:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.219	6.911	372.7E6	180.9E6	380.515	393.142
Target Compounds							
1) T	Dalapon	3.000	2.605	103.7E6	197.9E6	91.256	330.902 #
2) T	3,5-DICHL...	6.499	6.091	5663246	88567489	4.200	124.225 #
3) T	4-Nitroph...	6.987	6.539	17417202	6359419	35.818	22.760 #
5) T	DICAMBA	7.397	7.087	10024889	9553065	2.599	5.010 #
6) T	MCPD	7.569	7.119	8120625	7702185	2.783	5.092 #
7) T	MCPA	7.696	0.000	178.8E6	0	42.871	N.D. #
8) T	DICHLORPROP	8.048	7.734	6128318	15929581	6.333	30.852 #
9) T	2,4-D	8.280	7.971	254.4E6	3896994	224.035	6.223 #
10) T	Pentachlo...	8.696	8.424	13641307	5492523	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.755	0	60834017	N.D.	23.057
12) T	2,4,5-T	9.412	9.238	116.0E6	7329885	20.630	2.851 #
13) T	2,4-DB	0.000	9.679	0	5039350	N.D.	13.461
14) T	DINOSEB	11.154	10.052	35442433	82681062	7.806	43.166 #
15) T	Picloram	11.021	11.009	64147882	50036868	8.909	12.695 #
16) T	DCPA	11.455	10.933	4061536	8041283	<MDL	2.418 #

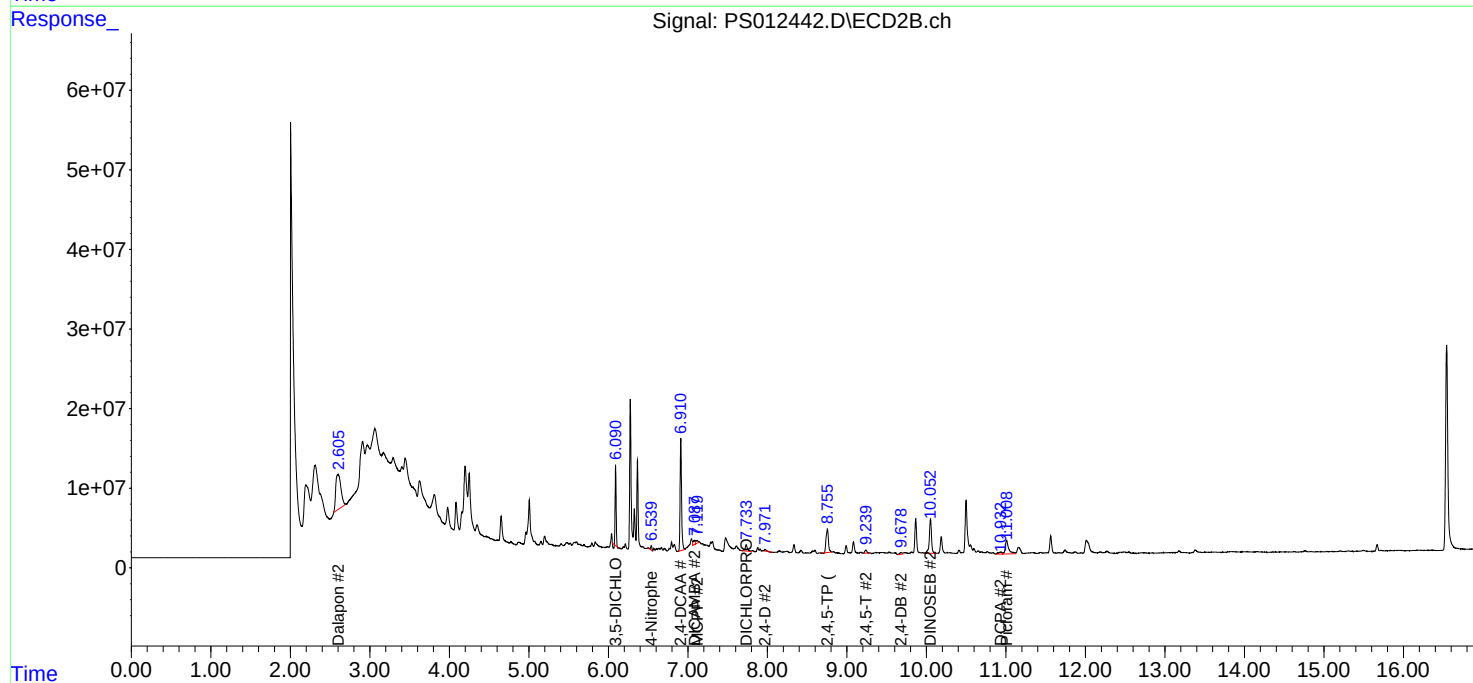
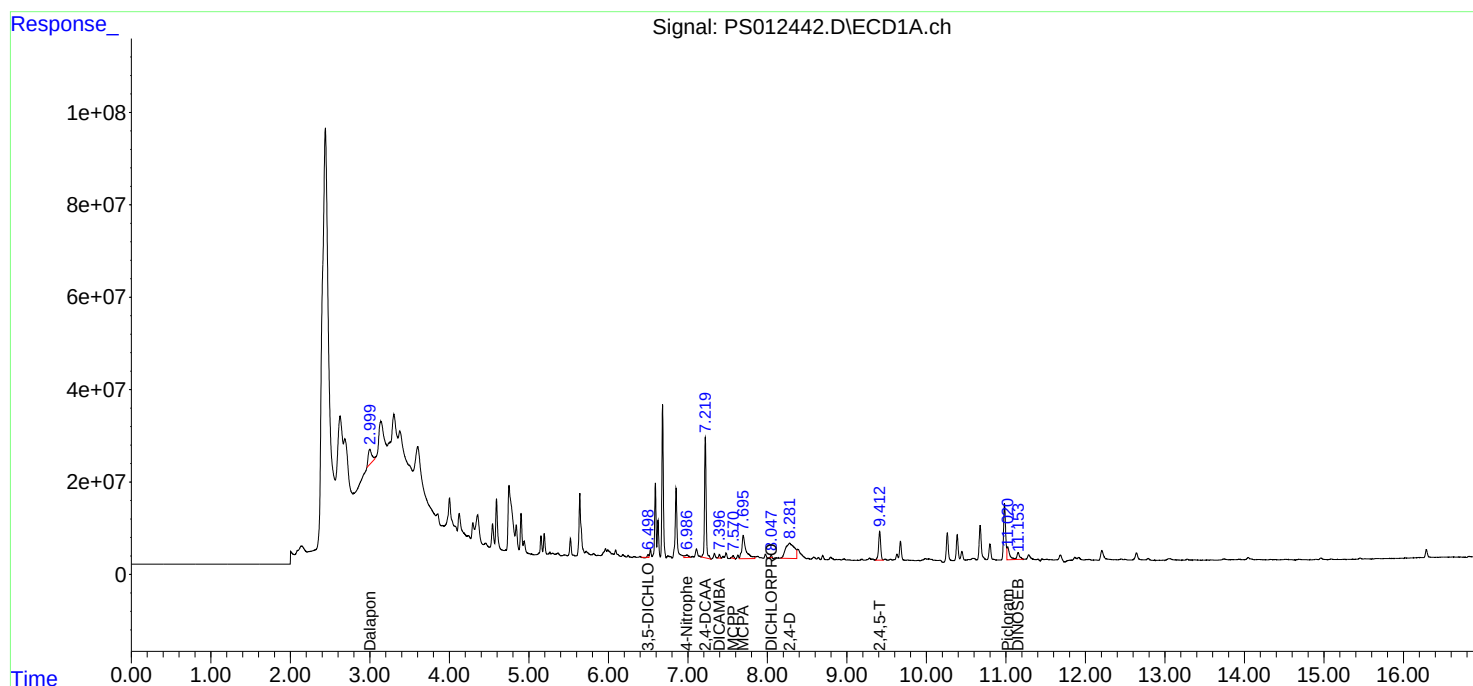
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

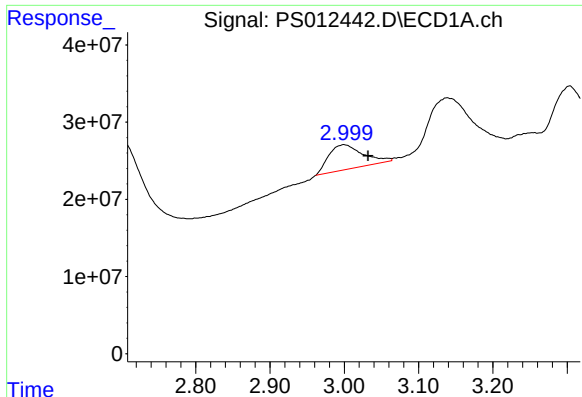
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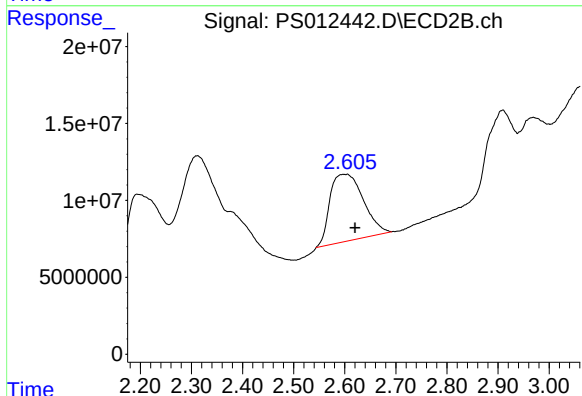




#1 Dalapon

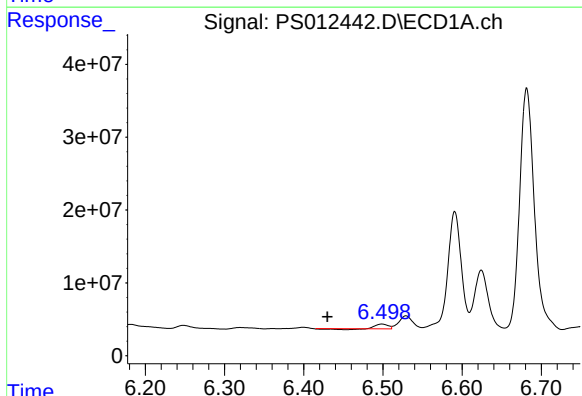
R.T.: 3.000 min
Delta R.T.: -0.032 min
Response: 103700058
Conc: 91.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



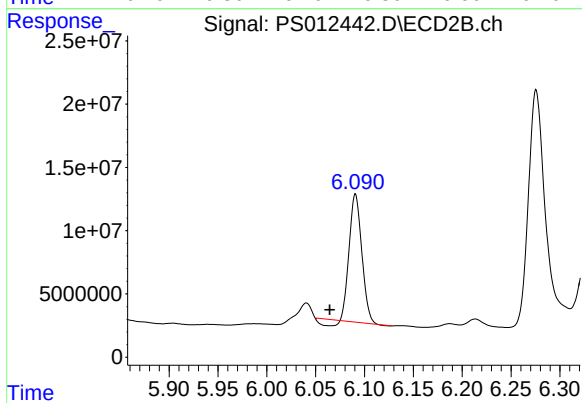
#1 Dalapon

R.T.: 2.605 min
Delta R.T.: -0.015 min
Response: 197942183
Conc: 330.90 ng/ml



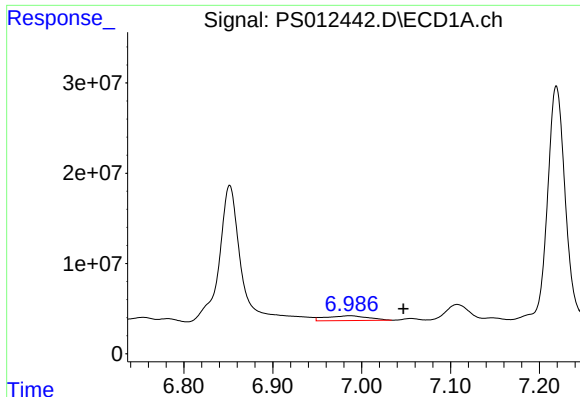
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.499 min
Delta R.T.: 0.069 min
Response: 5663246
Conc: 4.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

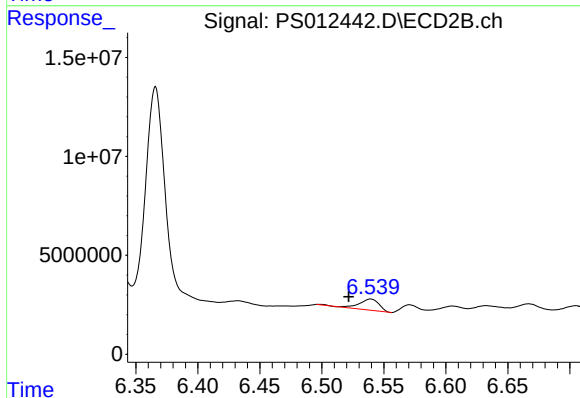
R.T.: 6.091 min
Delta R.T.: 0.026 min
Response: 88567489
Conc: 124.23 ng/ml



#3 4-Nitrophenol

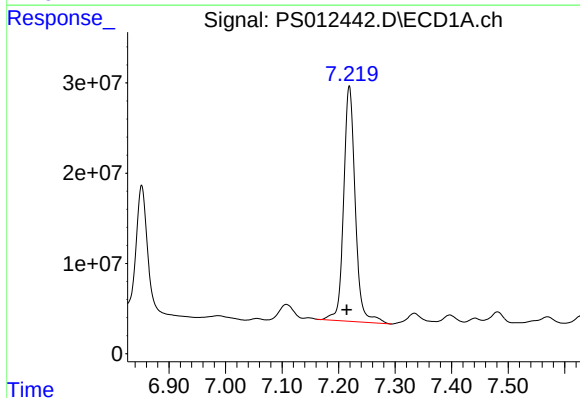
R.T.: 6.987 min
Delta R.T.: -0.060 min
Response: 17417202
Conc: 35.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



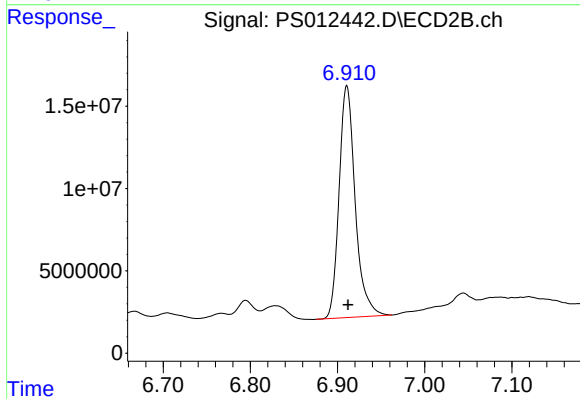
#3 4-Nitrophenol

R.T.: 6.539 min
Delta R.T.: 0.018 min
Response: 6359419
Conc: 22.76 ng/ml



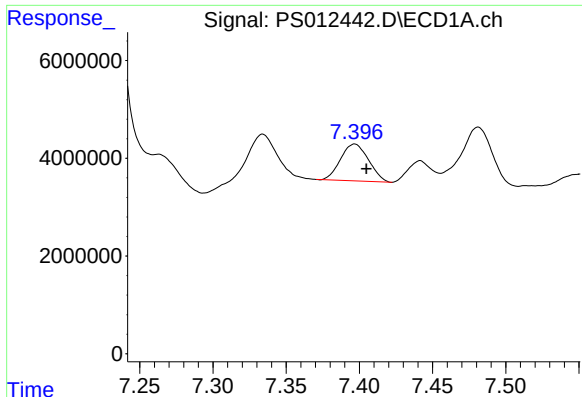
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.005 min
Response: 372694964
Conc: 380.51 ng/ml



#4 2,4-DCAA

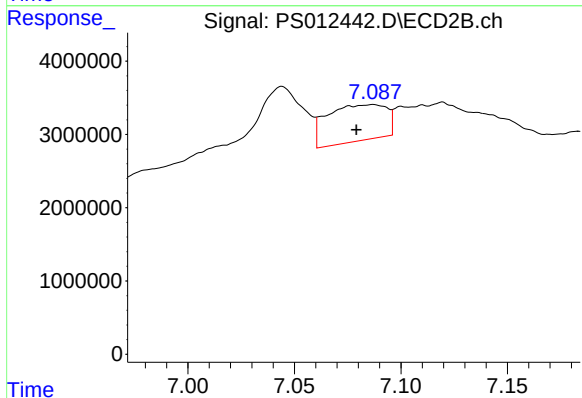
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 180851690
Conc: 393.14 ng/ml



#5 DICAMBA

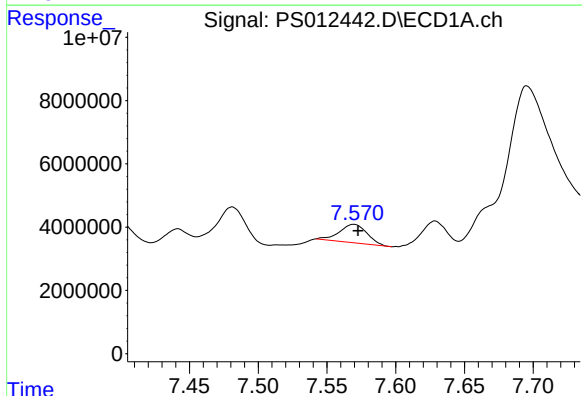
R.T.: 7.397 min
Delta R.T.: -0.008 min
Response: 10024889
Conc: 2.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



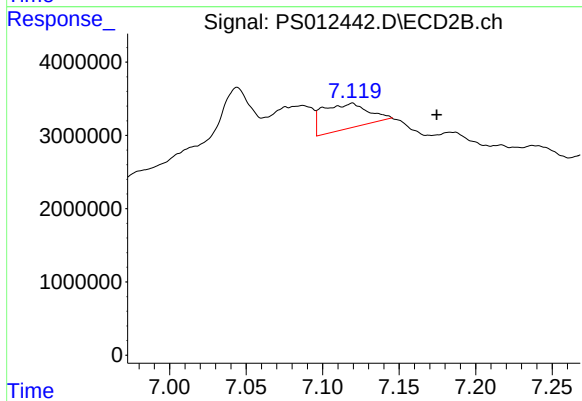
#5 DICAMBA

R.T.: 7.087 min
Delta R.T.: 0.008 min
Response: 9553065
Conc: 5.01 ng/ml



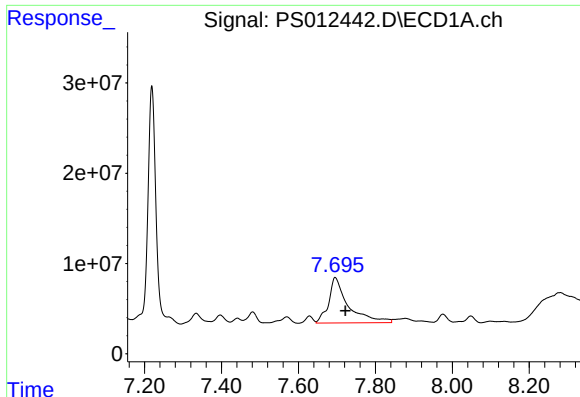
#6 MCPP

R.T.: 7.569 min
Delta R.T.: -0.003 min
Response: 8120625
Conc: 2.78 ug/ml



#6 MCPP

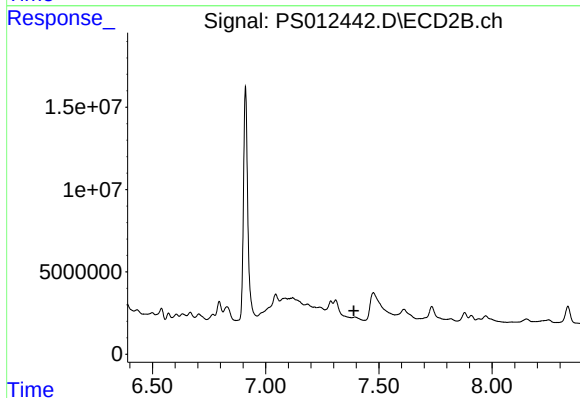
R.T.: 7.119 min
Delta R.T.: -0.055 min
Response: 7702185
Conc: 5.09 ug/ml



#7 MCPA

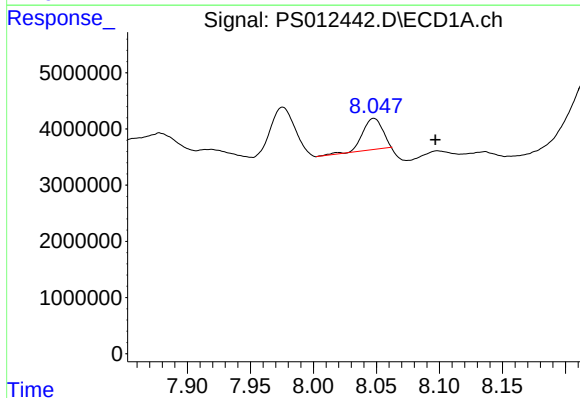
R.T.: 7.696 min
Delta R.T.: -0.026 min
Response: 178800043
Conc: 42.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



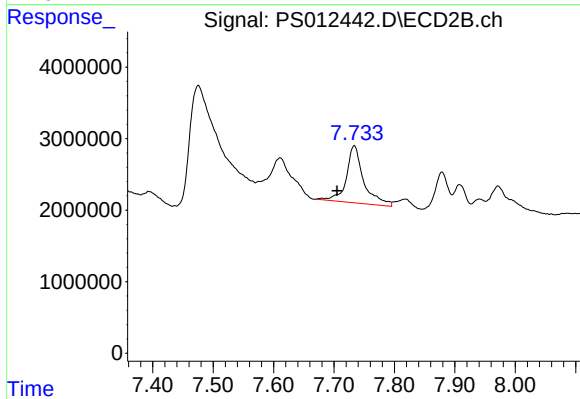
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.390 min
Response: 0
Conc: N.D.



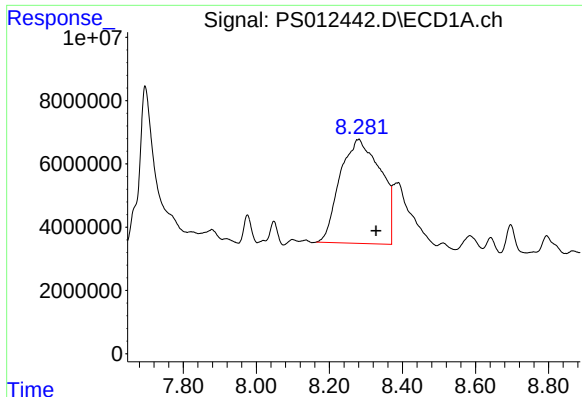
#8 DICHLORPROP

R.T.: 8.048 min
Delta R.T.: -0.049 min
Response: 6128318
Conc: 6.33 ng/ml



#8 DICHLORPROP

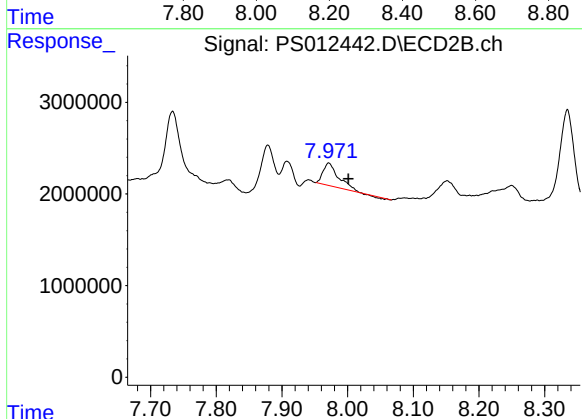
R.T.: 7.734 min
Delta R.T.: 0.028 min
Response: 15929581
Conc: 30.85 ng/ml



#9 2,4-D

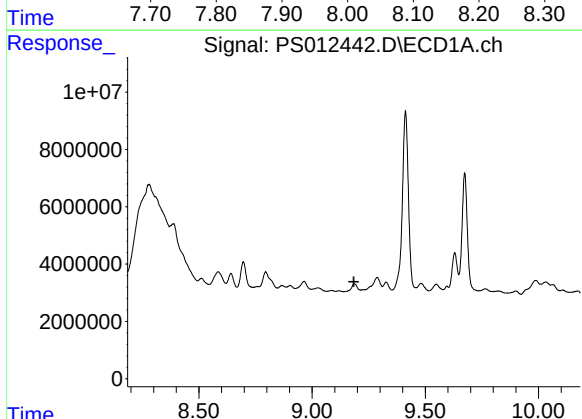
R.T.: 8.280 min
Delta R.T.: -0.048 min
Response: 254374164
Conc: 224.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



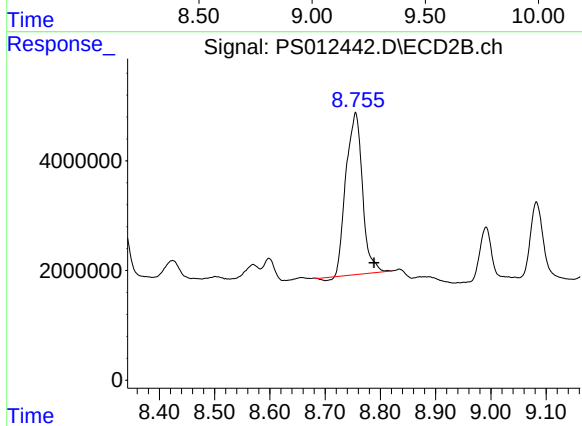
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: -0.030 min
Response: 3896994
Conc: 6.22 ng/ml



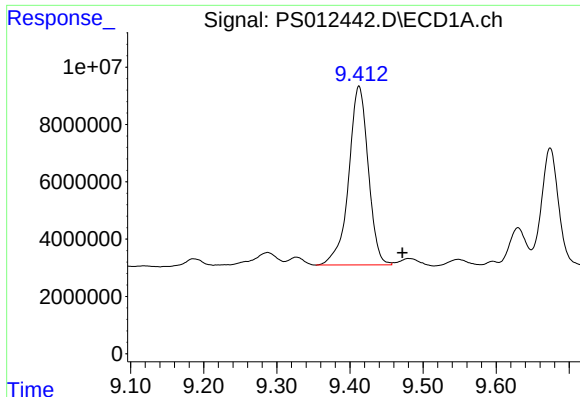
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.185 min
Response: 0
Conc: N.D.



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

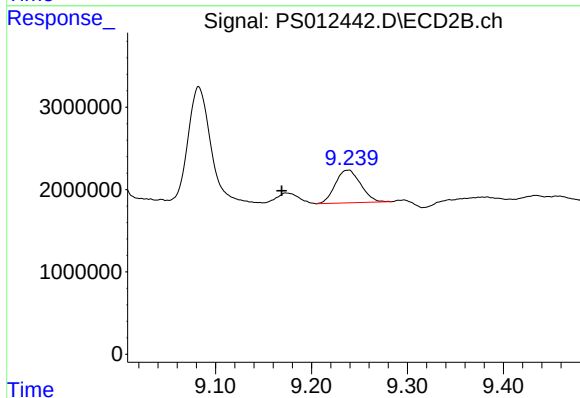
R.T.: 8.755 min
Delta R.T.: -0.034 min
Response: 60834017
Conc: 23.06 ng/ml



#12 2,4,5-T

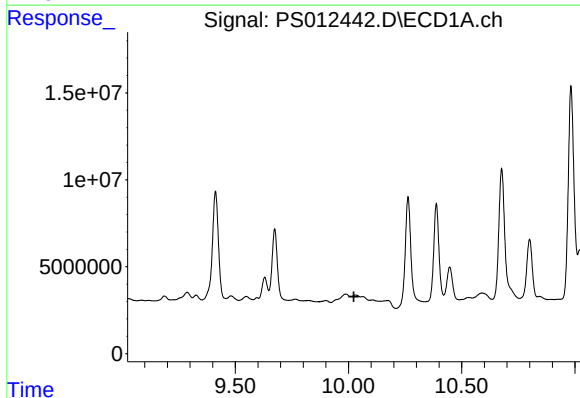
R.T.: 9.412 min
Delta R.T.: -0.059 min
Response: 115968323
Conc: 20.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



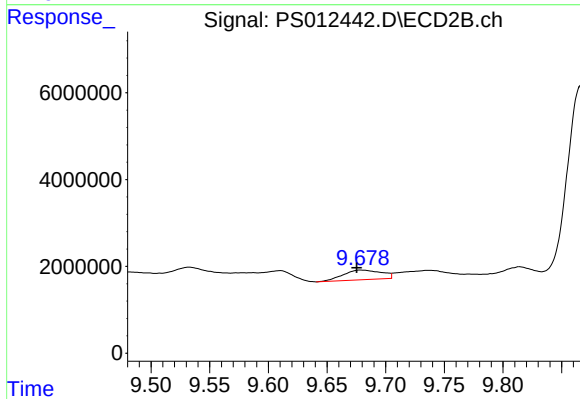
#12 2,4,5-T

R.T.: 9.238 min
Delta R.T.: 0.069 min
Response: 7329885
Conc: 2.85 ng/ml



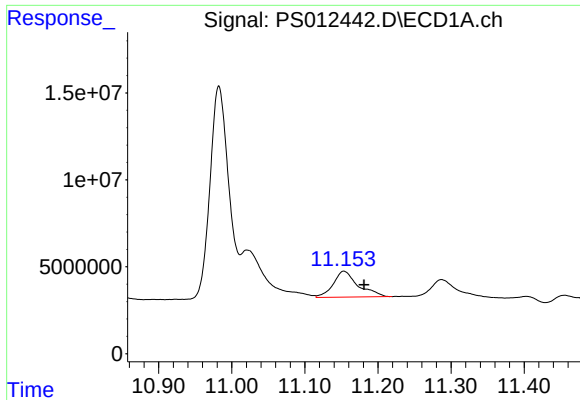
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.024 min
Response: 0
Conc: N.D.



#13 2,4-DB

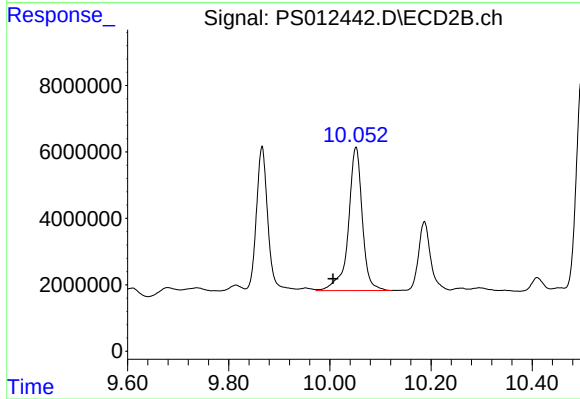
R.T.: 9.679 min
Delta R.T.: 0.004 min
Response: 5039350
Conc: 13.46 ng/ml



#14 DINOSEB

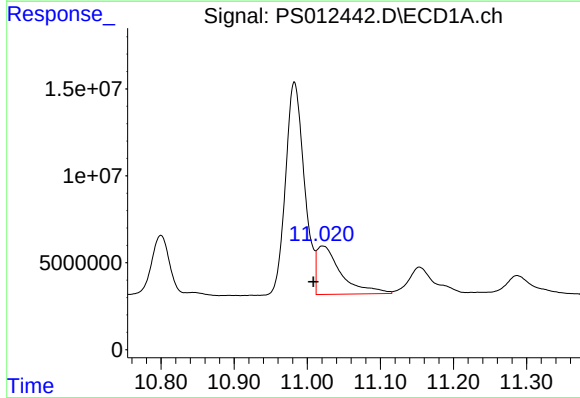
R.T.: 11.154 min
Delta R.T.: -0.027 min
Response: 35442433
Conc: 7.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



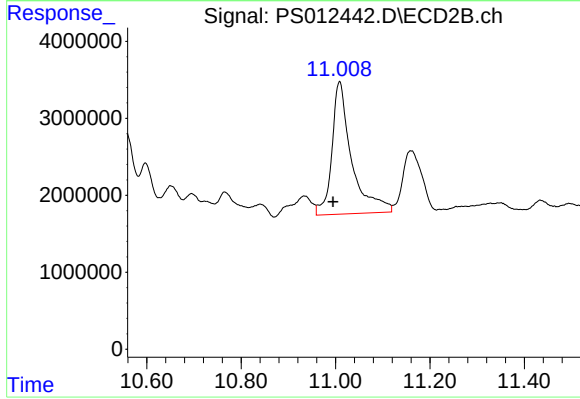
#14 DINOSEB

R.T.: 10.052 min
Delta R.T.: 0.045 min
Response: 82681062
Conc: 43.17 ng/ml



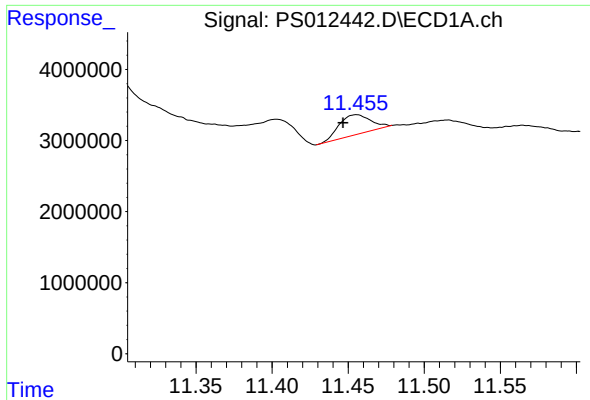
#15 Picloram

R.T.: 11.021 min
Delta R.T.: 0.013 min
Response: 64147882
Conc: 8.91 ng/ml



#15 Picloram

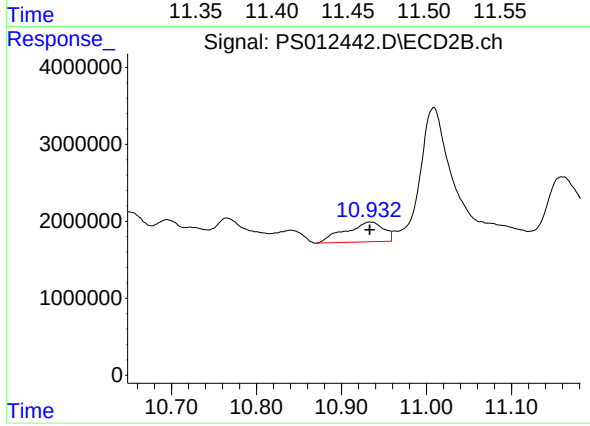
R.T.: 11.009 min
Delta R.T.: 0.014 min
Response: 50036868
Conc: 12.70 ng/ml



#16 DCPA

R.T.: 11.455 min
Delta R.T.: 0.009 min
Response: 4061536
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.933 min
Delta R.T.: 0.000 min
Response: 8041283
Conc: 2.42 ng/ml