

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072420\
 Data File : PS011365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 09:45
 Operator : DD\AJ
 Sample : L3362-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 12:25:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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 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	7.225	6.917	170.9E6	106.0E6	176.116	188.246
Target Compounds							
1) T	Dalapon	2.990	2.580	33571524	98044366	27.898	127.716 #
2) T	3,5-DICHL...	0.000	6.098	0	35598489	N.D.	42.387
3) T	4-Nitroph...	0.000	6.520	0	4101727	N.D.	12.510
5) T	DICAMBA	0.000	7.127	0	3262012	N.D.	1.424
6) T	MCPD	0.000	7.219	0	2198529	N.D.	1.152
7) T	MCPA	7.772	7.405	32919184	7194240	7.719	2.496 #
8) T	DICHLORPROP	8.171	7.731	9396385	32525966	10.023	54.036 #
9) T	2,4-D	0.000	8.000	0	23380479	N.D.	31.188
10) T	Pentachlo...	8.648	8.434	8038538	5696839	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.765	0	22235976	N.D.	7.273
12) T	2,4,5-T	9.518	9.171	27585006	21321067	5.467	7.030 #
13) T	2,4-DB	10.044	9.679	14283535	10229333	22.161	23.928
14) T	DINOSEB	11.179	10.033	13909594	18508342	3.609	8.629 #
15) T	Picloram	10.988	11.000	39701054	10941443	6.292	2.502 #
16) T	DCPA	11.467	10.943	17592221	14373177	2.730	3.800 #

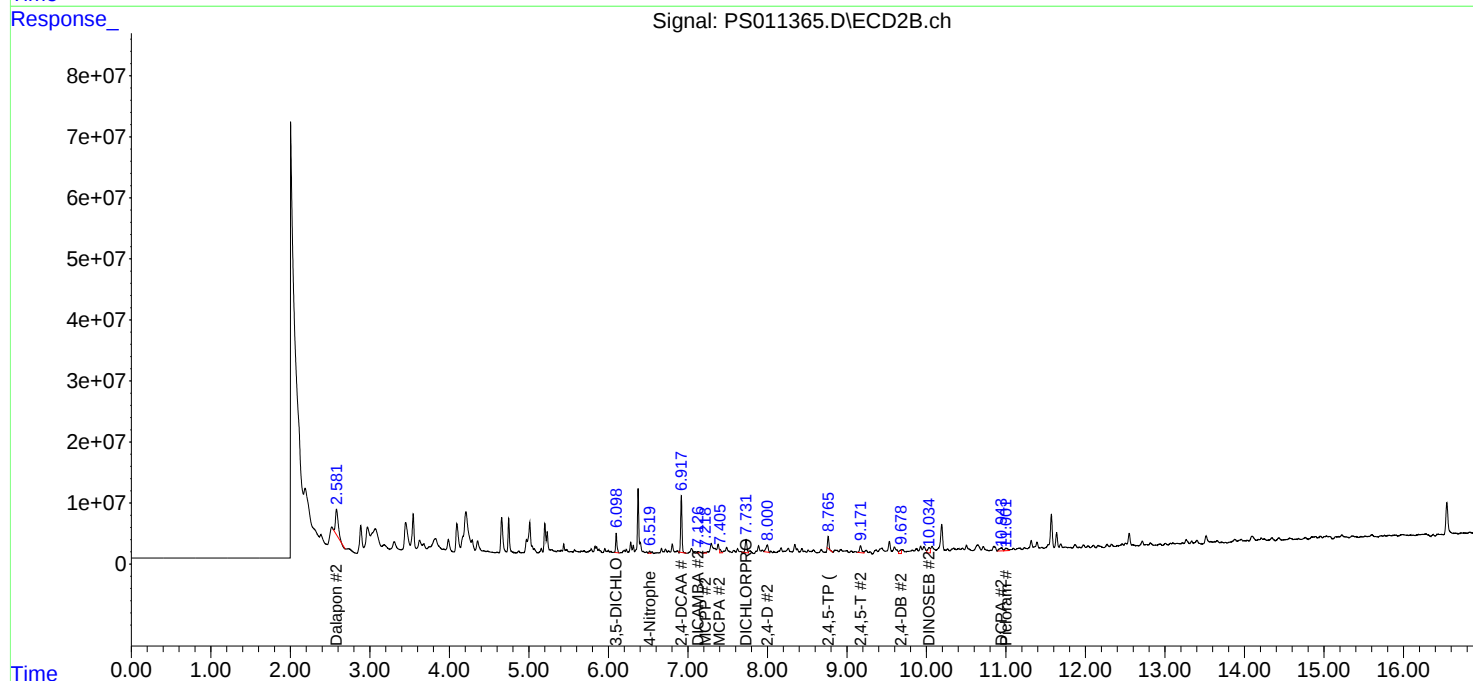
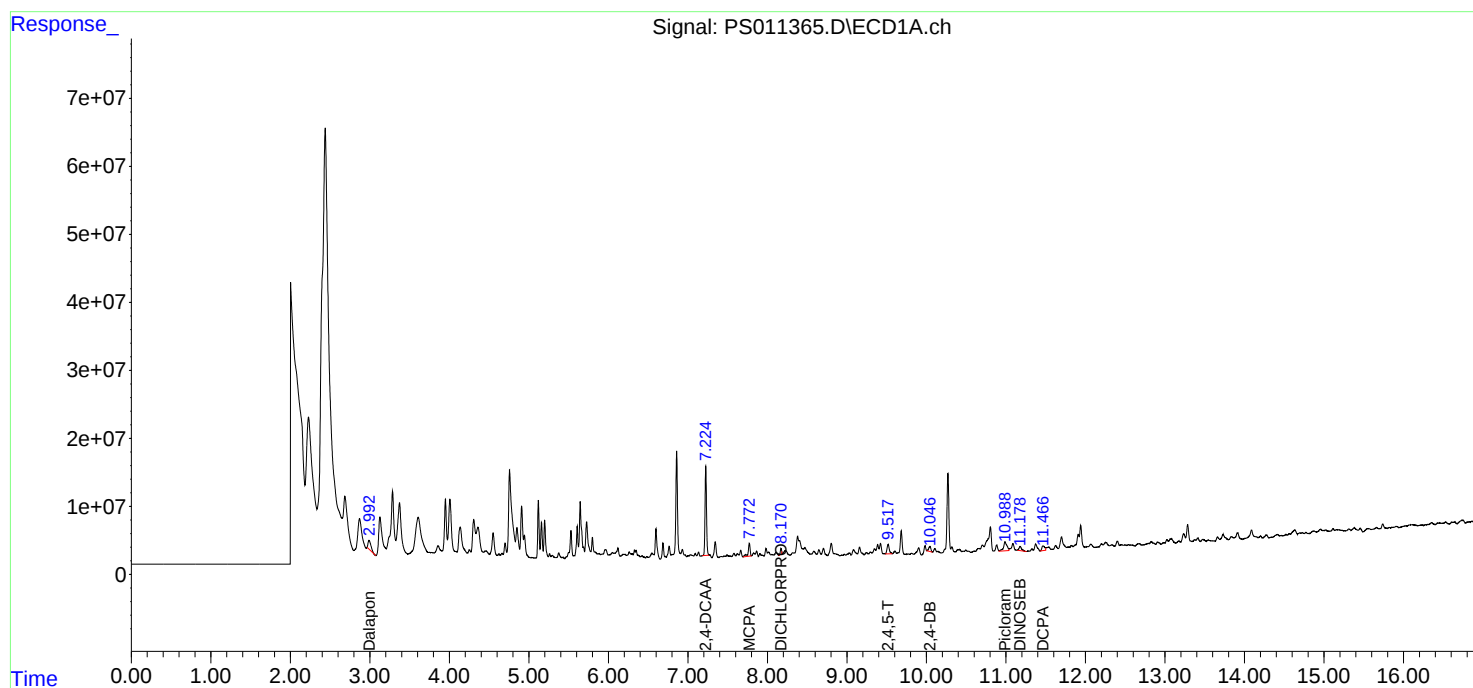
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

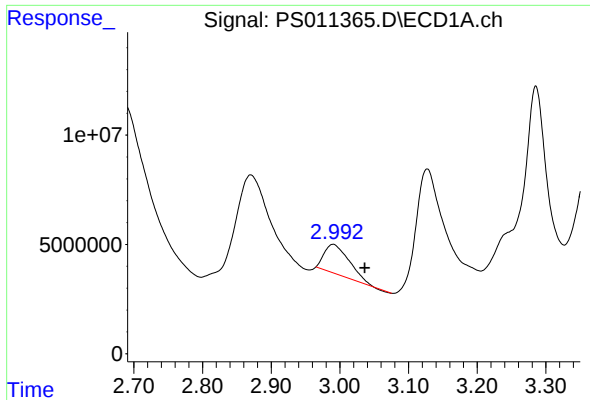
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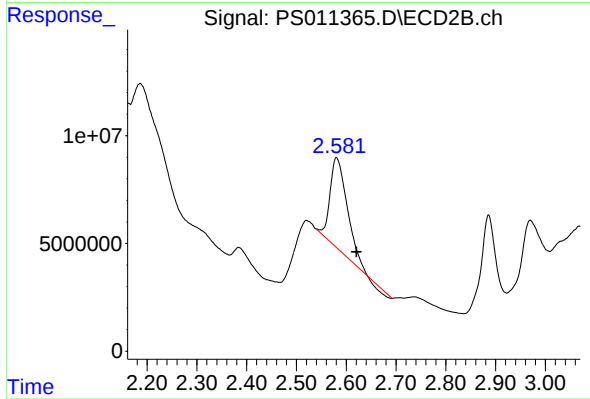




#1 Dalapon

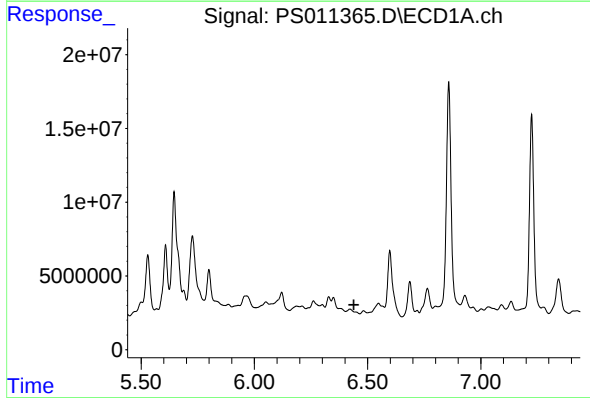
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 33571524
Conc: 27.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



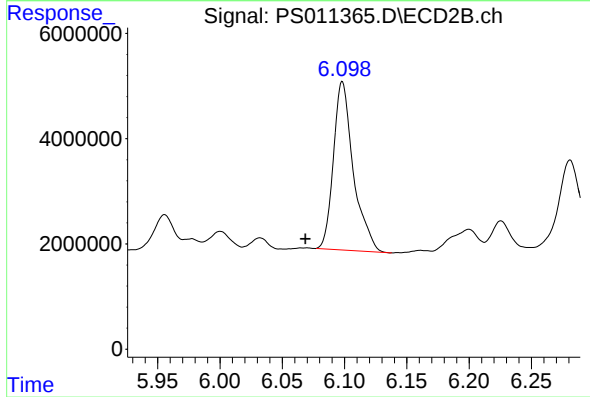
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.040 min
Response: 98044366
Conc: 127.72 ng/ml



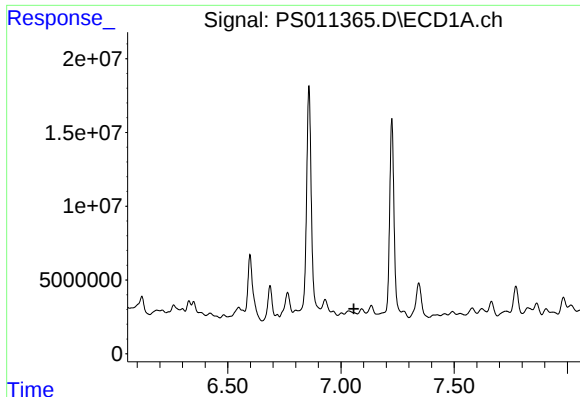
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

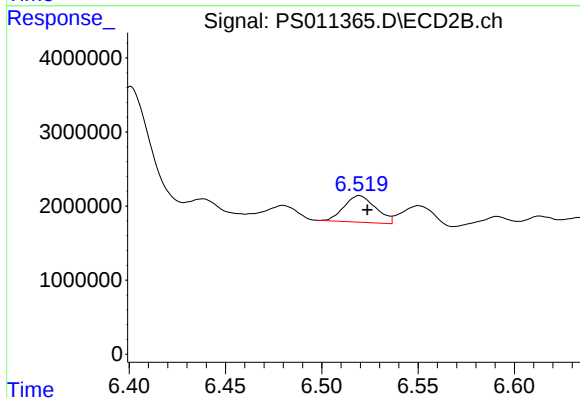
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 35598489
Conc: 42.39 ng/ml



#3 4-Nitrophenol

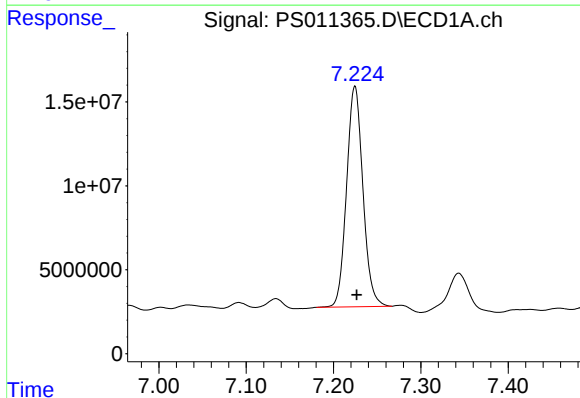
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



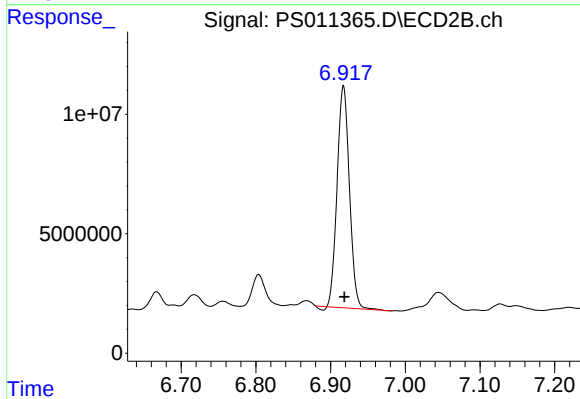
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: -0.004 min
Response: 4101727
Conc: 12.51 ng/ml



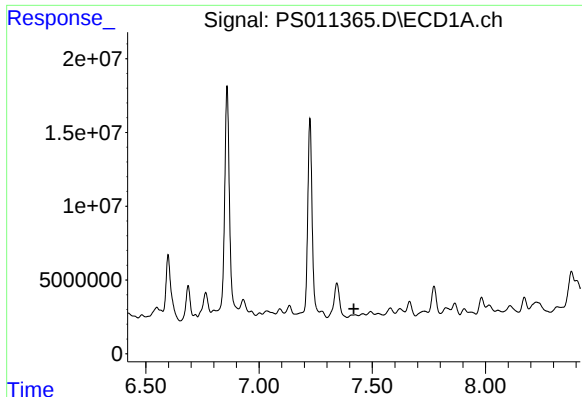
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 170892008
Conc: 176.12 ng/ml



#4 2,4-DCAA

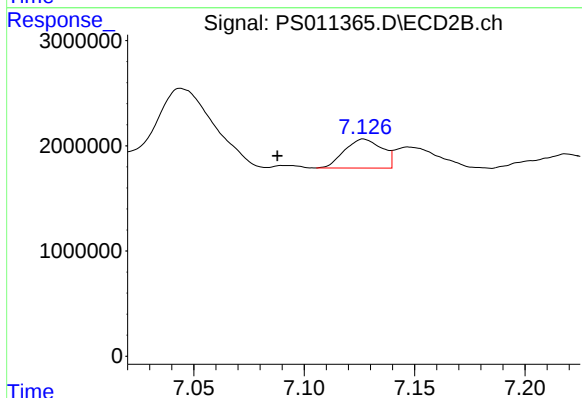
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 105986865
Conc: 188.25 ng/ml



#5 DICAMBA

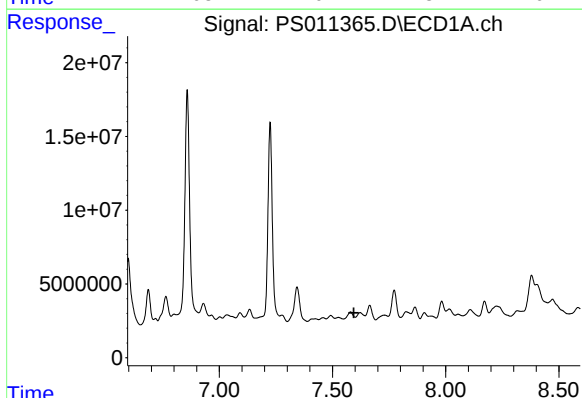
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



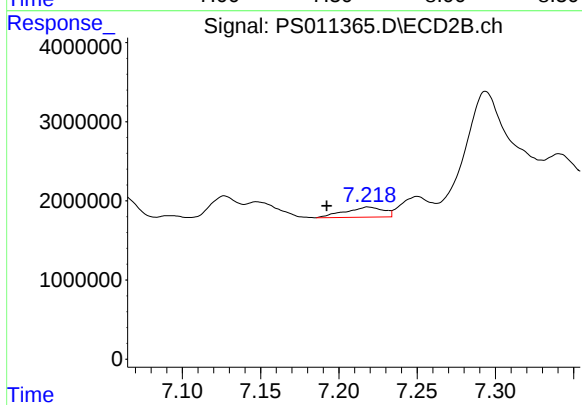
#5 DICAMBA

R.T.: 7.127 min
Delta R.T.: 0.039 min
Response: 3262012
Conc: 1.42 ng/ml



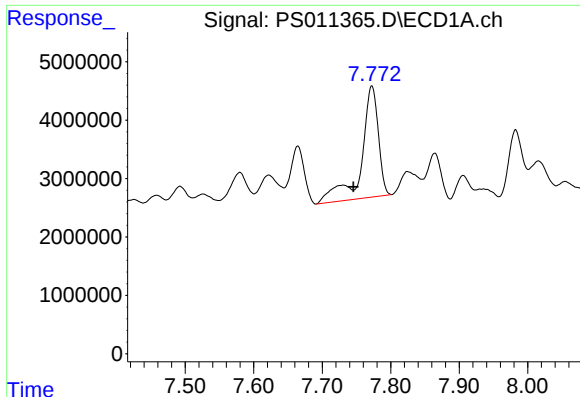
#6 MCP

R.T.: 0.000 min
Exp R.T.: 7.594 min
Response: 0
Conc: N.D.



#6 MCP

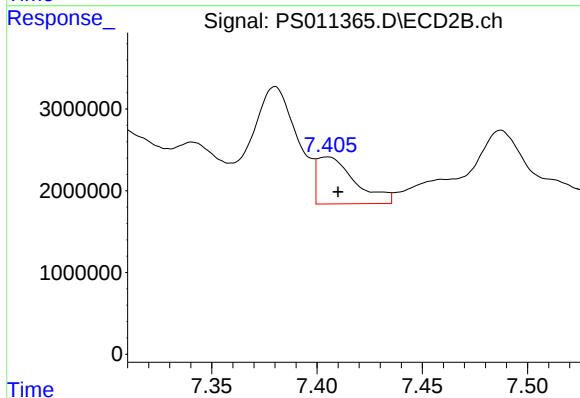
R.T.: 7.219 min
Delta R.T.: 0.027 min
Response: 2198529
Conc: 1.15 ug/ml



#7 MCPA

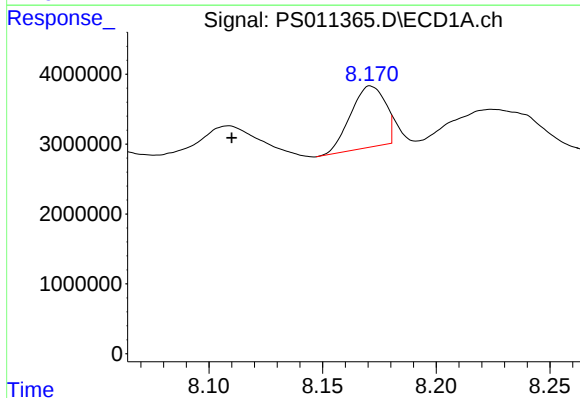
R.T.: 7.772 min
Delta R.T.: 0.027 min
Response: 32919184
Conc: 7.72 ug/ml

Instrument :
ECD_S
ClientSampleId :



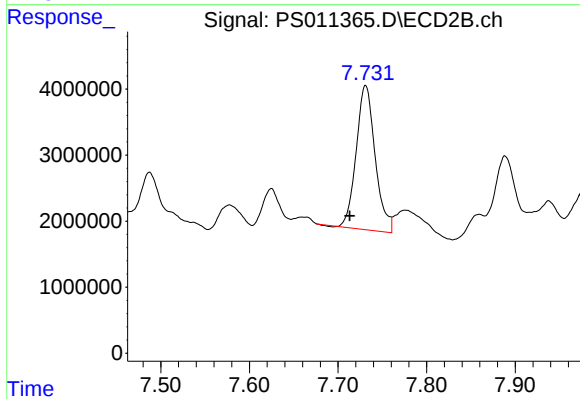
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.005 min
Response: 7194240
Conc: 2.50 ug/ml



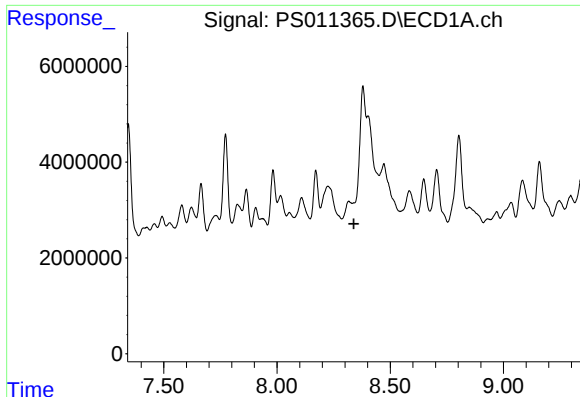
#8 DICHLORPROP

R.T.: 8.171 min
Delta R.T.: 0.061 min
Response: 9396385
Conc: 10.02 ng/ml



#8 DICHLORPROP

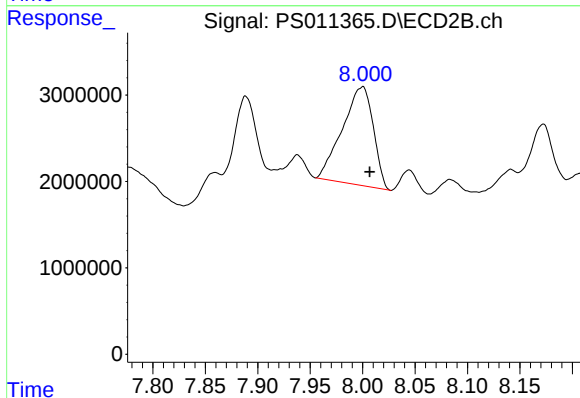
R.T.: 7.731 min
Delta R.T.: 0.018 min
Response: 32525966
Conc: 54.04 ng/ml



#9 2,4-D

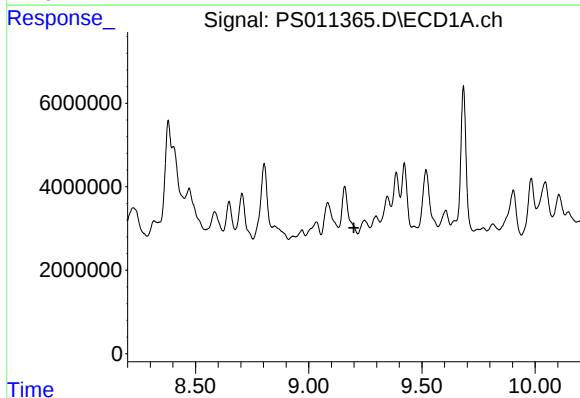
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



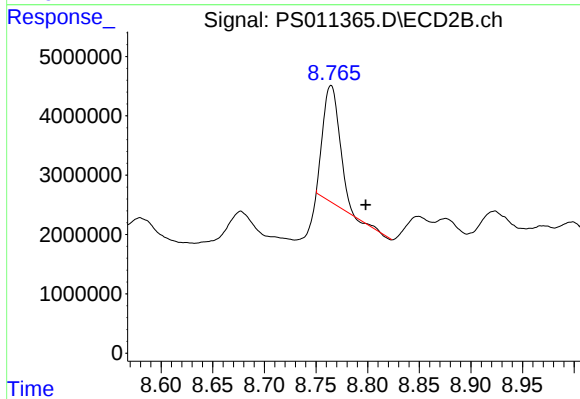
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.007 min
Response: 23380479
Conc: 31.19 ng/ml



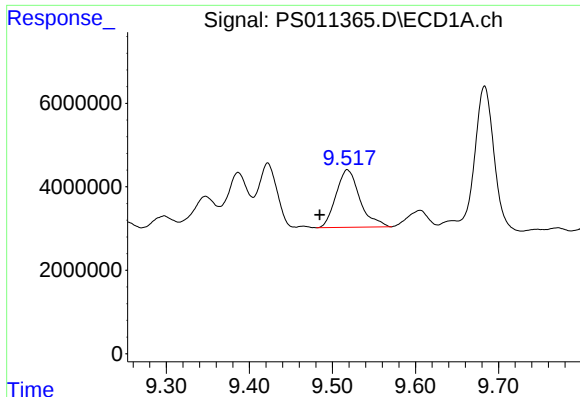
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.



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

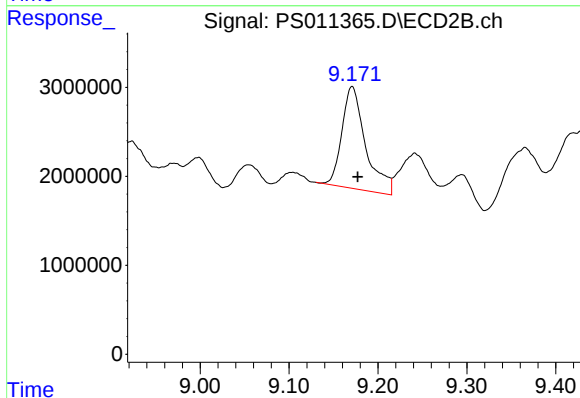
R.T.: 8.765 min
Delta R.T.: -0.034 min
Response: 22235976
Conc: 7.27 ng/ml



#12 2,4,5-T

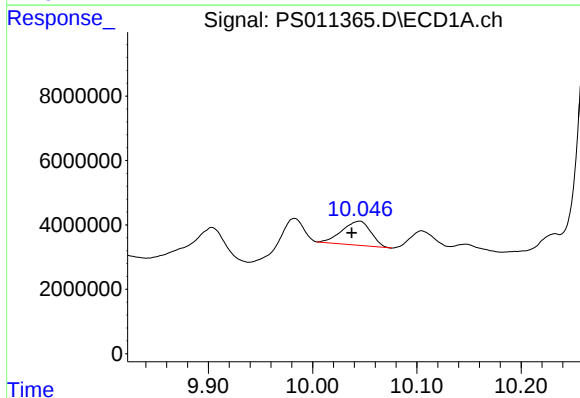
R.T.: 9.518 min
Delta R.T.: 0.034 min
Response: 27585006
Conc: 5.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



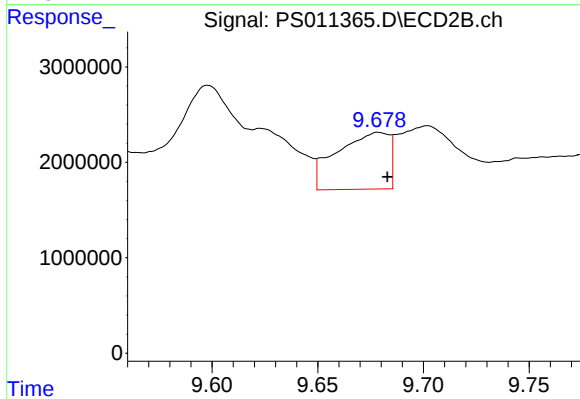
#12 2,4,5-T

R.T.: 9.171 min
Delta R.T.: -0.006 min
Response: 21321067
Conc: 7.03 ng/ml



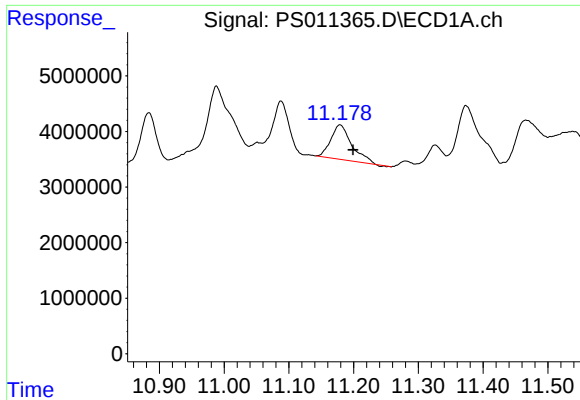
#13 2,4-DB

R.T.: 10.044 min
Delta R.T.: 0.007 min
Response: 14283535
Conc: 22.16 ng/ml



#13 2,4-DB

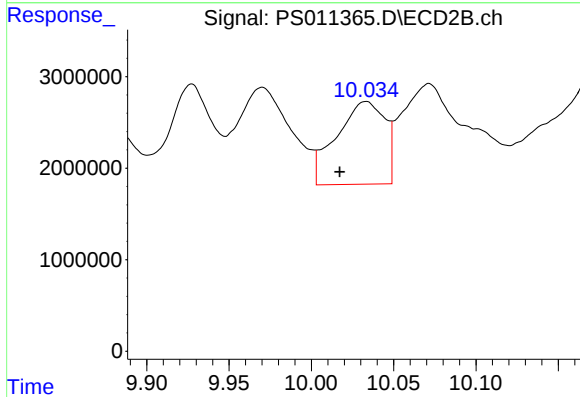
R.T.: 9.679 min
Delta R.T.: -0.004 min
Response: 10229333
Conc: 23.93 ng/ml



#14 DINOSEB

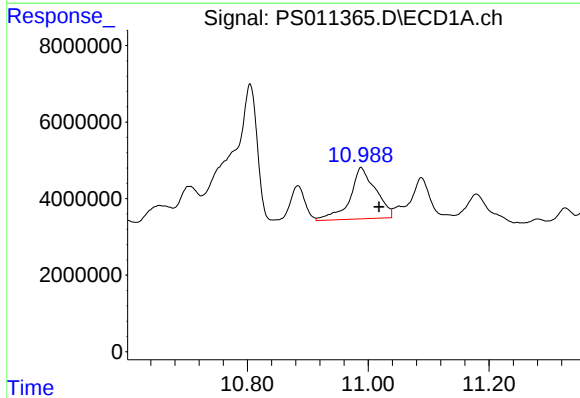
R.T.: 11.179 min
Delta R.T.: -0.020 min
Response: 13909594
Conc: 3.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



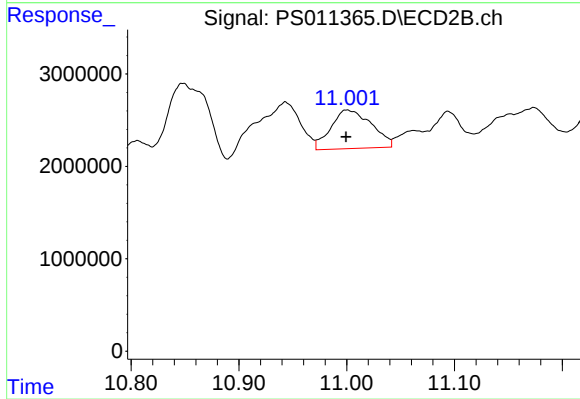
#14 DINOSEB

R.T.: 10.033 min
Delta R.T.: 0.016 min
Response: 18508342
Conc: 8.63 ng/ml



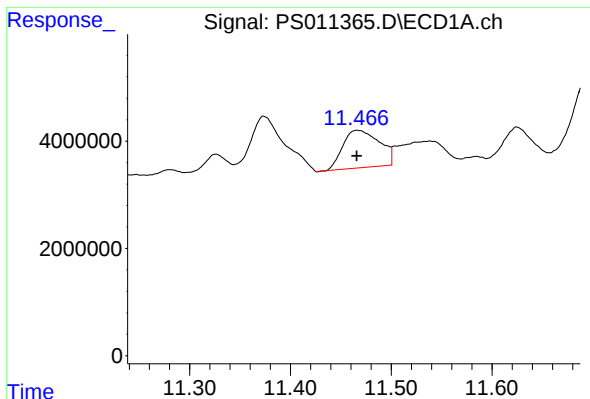
#15 Picloram

R.T.: 10.988 min
Delta R.T.: -0.030 min
Response: 39701054
Conc: 6.29 ng/ml



#15 Picloram

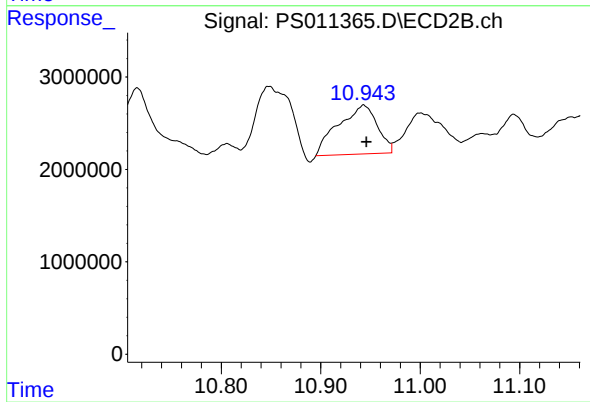
R.T.: 11.000 min
Delta R.T.: 0.000 min
Response: 10941443
Conc: 2.50 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: 0.001 min
Response: 17592221
Conc: 2.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.943 min
Delta R.T.: -0.003 min
Response: 14373177
Conc: 3.80 ng/ml