

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110421\
 Data File : PS017339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2021 16:52
 Operator : DD\AJ
 Sample : M4472-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 17:10:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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 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	7.148	6.736	917.1E6	403.7E6	599.996	690.741
Target Compounds							
1) T	Dalapon	2.942f	2.449f	51125013	7851174	23.545	12.134 #
2) T	3,5-DICHL...	6.373	5.960	8667622	73806521	4.015	84.978 #
3) T	4-Nitroph...	6.944	0.000	39072070	0	44.799	N.D. #
5) T	DICAMBA	7.349	6.896	11291157	8776389	1.885	3.447 #
6) T	MCPD	7.502	7.047f	28936429	10346419	6.473	5.138
7) T	MCPA	7.631	7.190	36407191	25316553	5.901	8.552 #
8) T	DICHLORPROP	7.999	7.465f	97605272	2238410	65.097	3.481 #
9) T	2,4-D	8.262	7.787	5318041	22066137	3.003	29.321 #
10) T	Pentachlo...	8.545	8.165f	20809232	7087907	1.003	<MDL #
11) T	2,4,5-TP ...	9.068f	8.623	27661903	-10802354	3.401	N.D. #
12) T	2,4,5-T	9.340f	8.950	75154830	13197930	9.357	4.164 #
13) T	2,4-DB	9.903f	0.000	43889419	0	29.175	N.D. #
14) T	DINOSEB	11.064	9.794	258.7E6	37960933	45.664	17.204 #
15) T	Picloram	10.941	10.795	8904856	14898256	<MDL	3.890 #
16) T	DCPA	11.403	10.795f	19047963	14898256	1.870	3.491 #

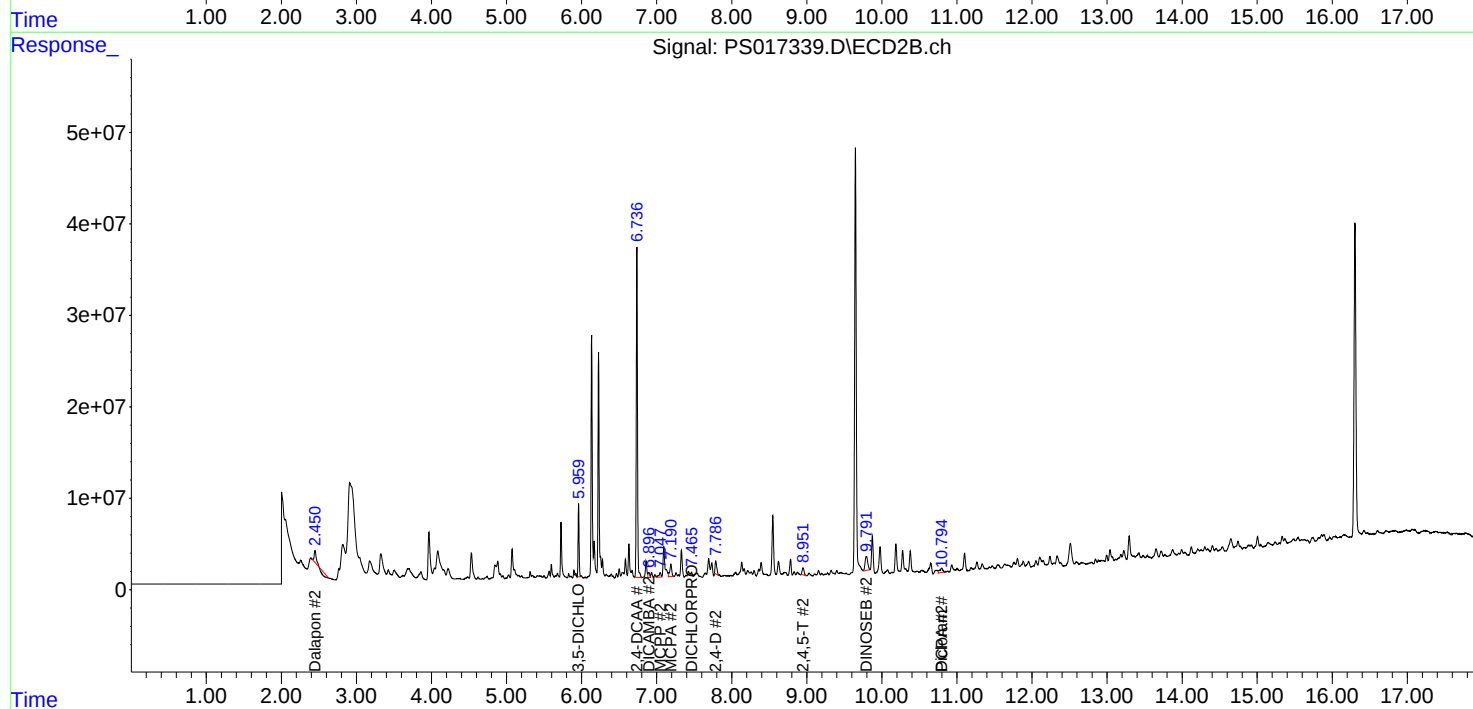
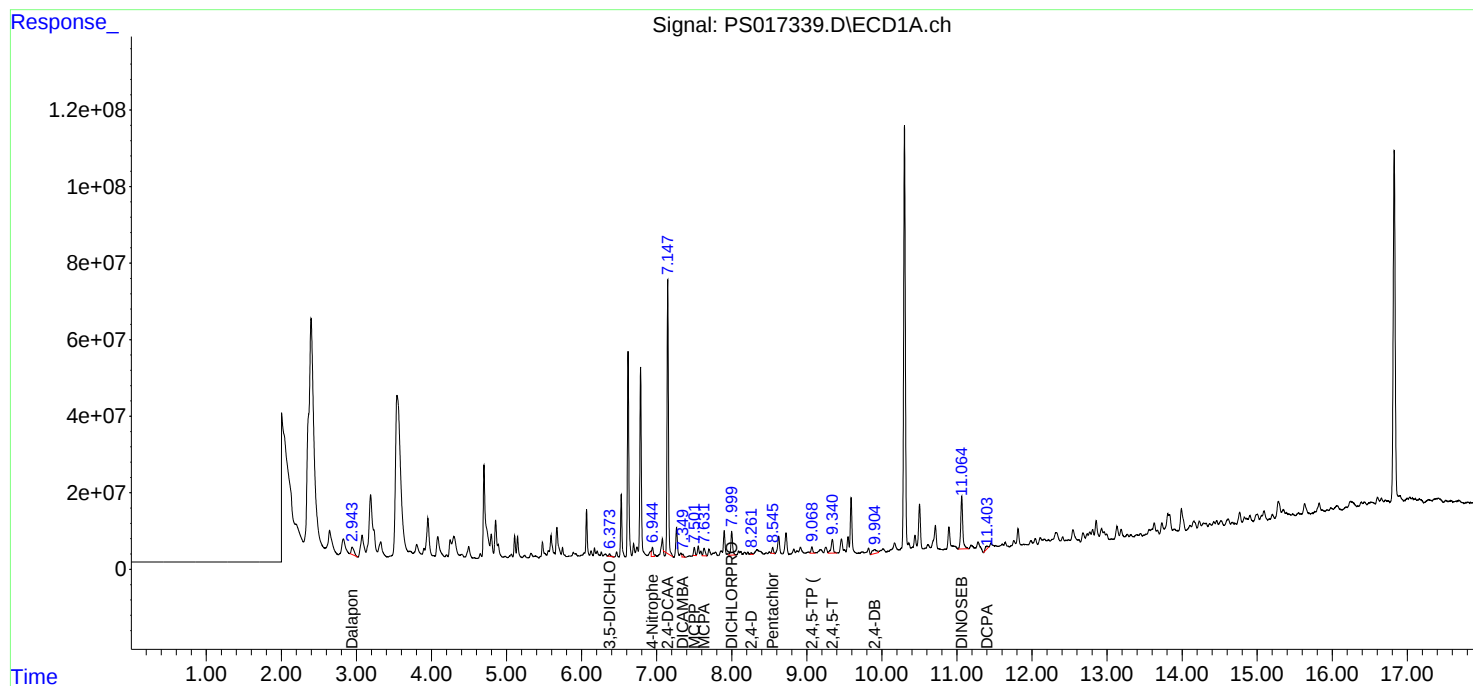
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

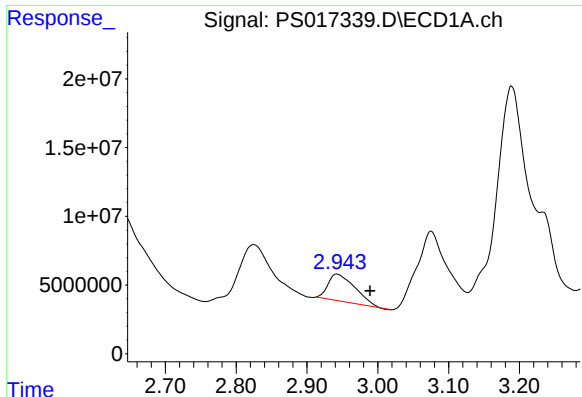
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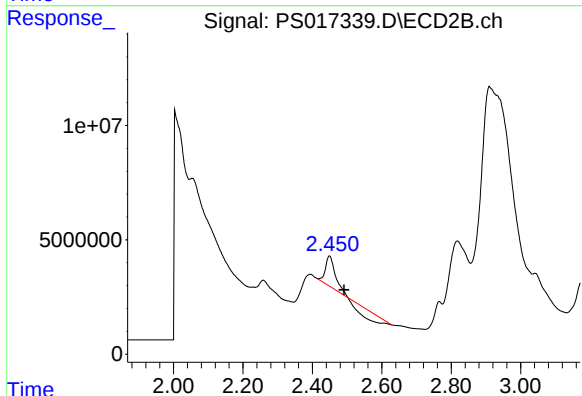




#1 Dalapon

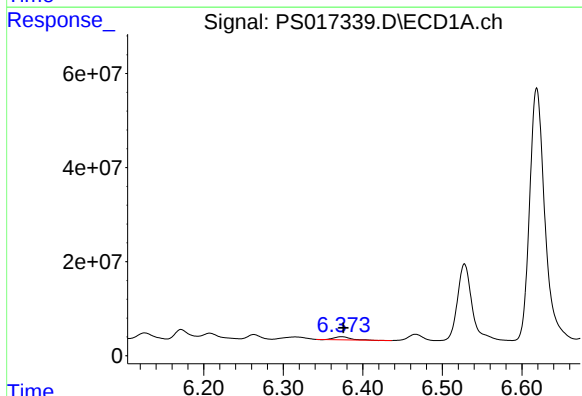
R.T.: 2.942 min
Delta R.T.: -0.047 min
Response: 51125013
Conc: 23.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



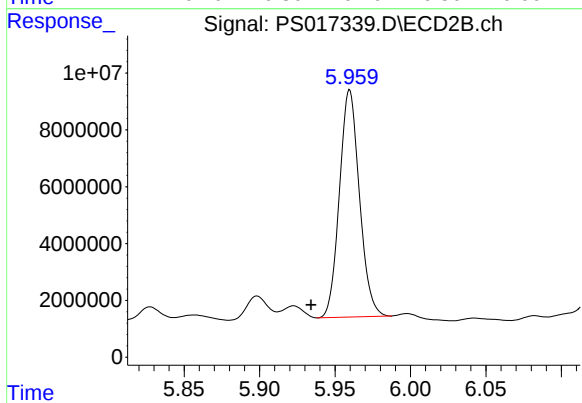
#1 Dalapon

R.T.: 2.449 min
Delta R.T.: -0.042 min
Response: 7851174
Conc: 12.13 ng/ml



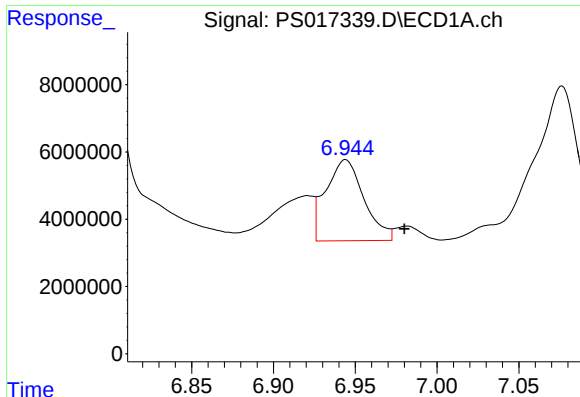
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.373 min
Delta R.T.: -0.002 min
Response: 8667622
Conc: 4.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

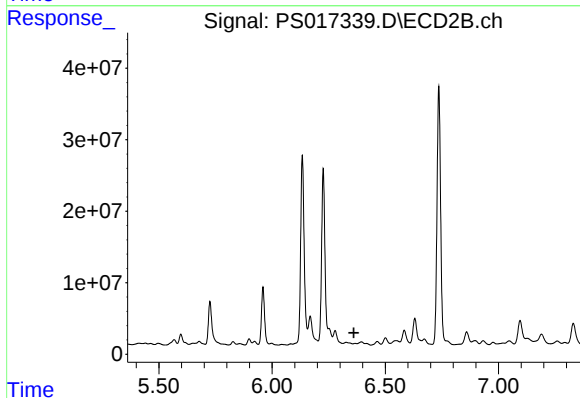
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 73806521
Conc: 84.98 ng/ml



#3 4-Nitrophenol

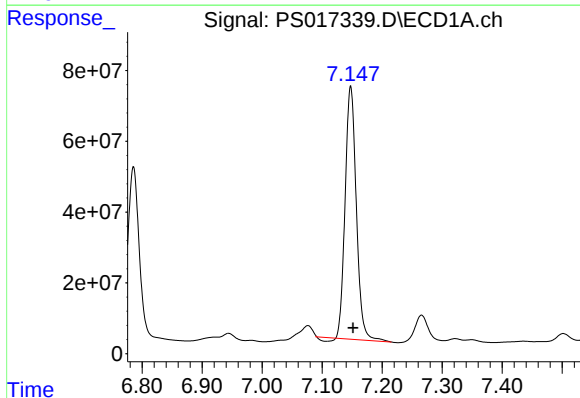
R.T.: 6.944 min
Delta R.T.: -0.036 min
Response: 39072070
Conc: 44.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



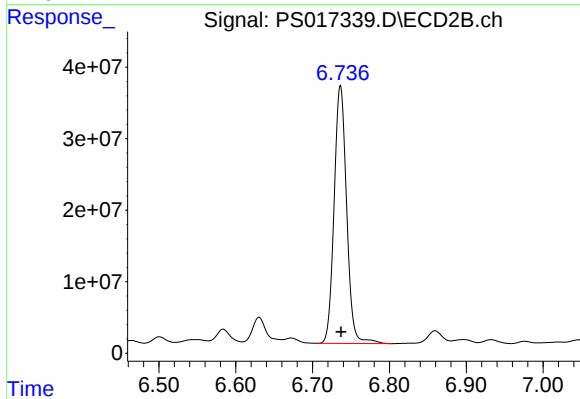
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.361 min
Response: 0
Conc: N.D.



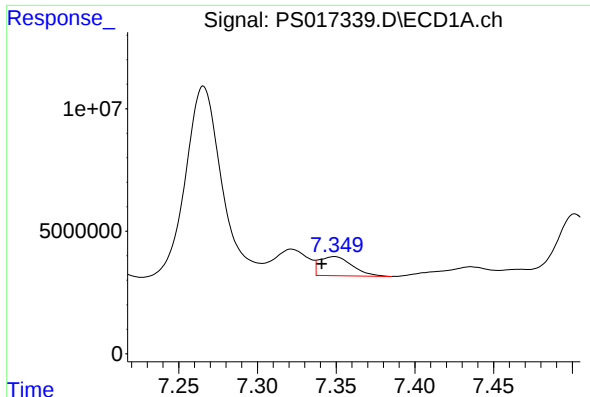
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: -0.004 min
Response: 917069630
Conc: 600.00 ng/ml



#4 2,4-DCAA

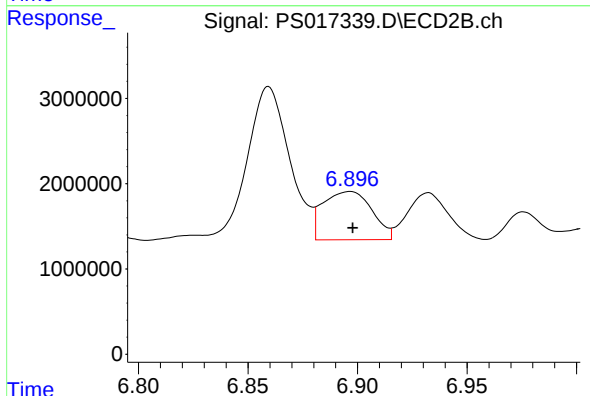
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 403697785
Conc: 690.74 ng/ml



#5 DICAMBA

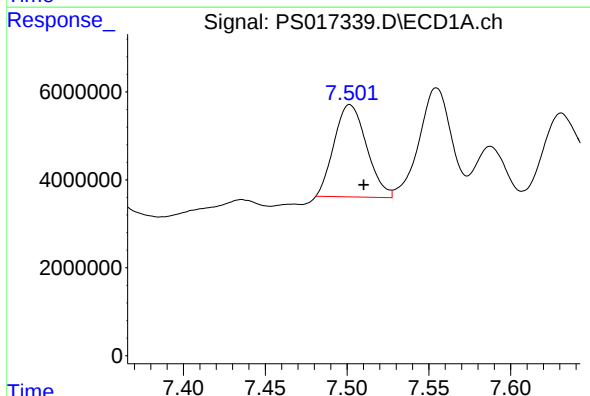
R.T.: 7.349 min
Delta R.T.: 0.008 min
Response: 11291157
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



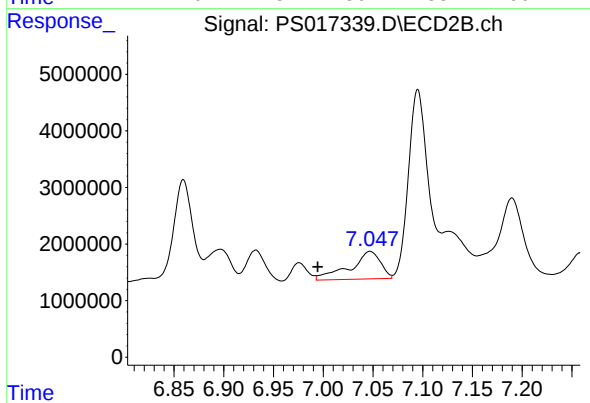
#5 DICAMBA

R.T.: 6.896 min
Delta R.T.: -0.002 min
Response: 8776389
Conc: 3.45 ng/ml



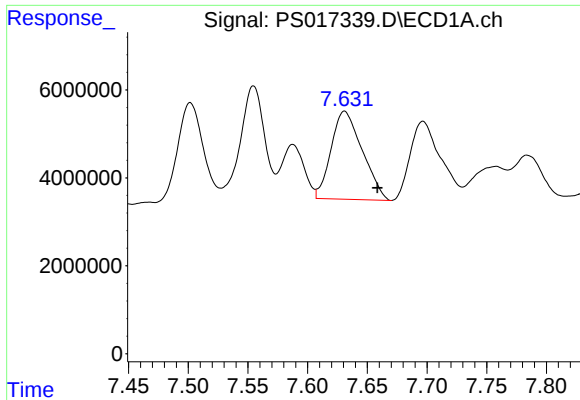
#6 MCP

R.T.: 7.502 min
Delta R.T.: -0.009 min
Response: 28936429
Conc: 6.47 ug/ml



#6 MCP

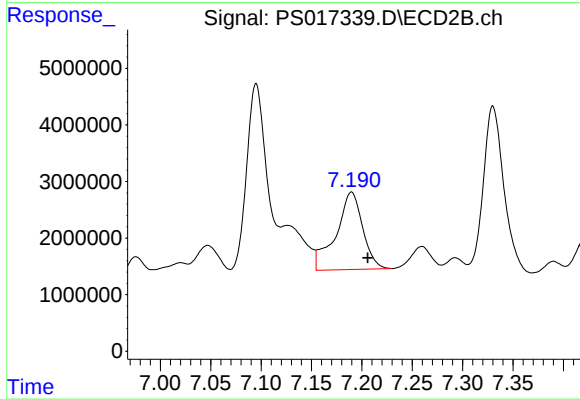
R.T.: 7.047 min
Delta R.T.: 0.052 min
Response: 10346419
Conc: 5.14 ug/ml



#7 MCPA

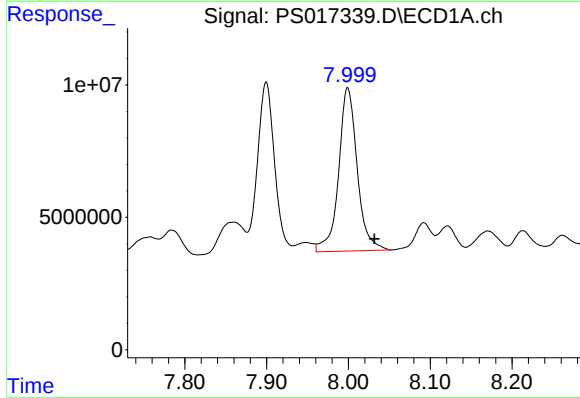
R.T.: 7.631 min
Delta R.T.: -0.028 min
Response: 36407191
Conc: 5.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



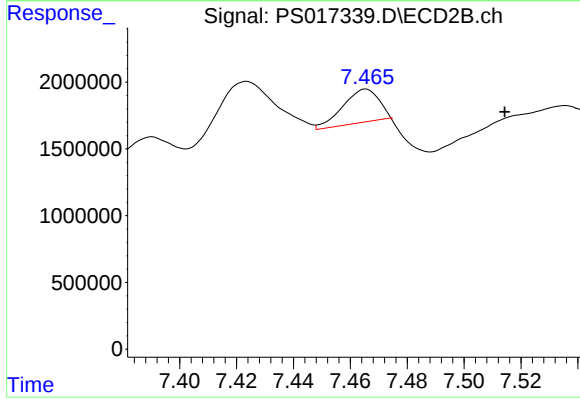
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.016 min
Response: 25316553
Conc: 8.55 ug/ml



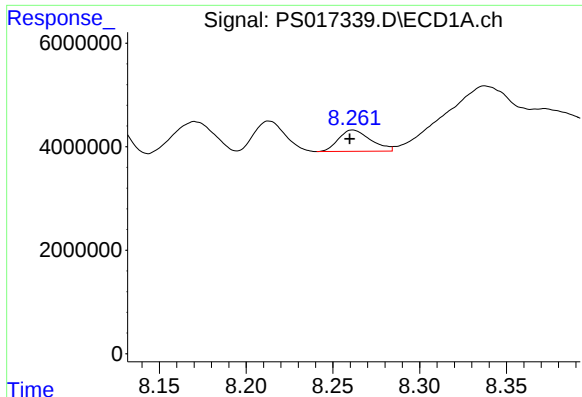
#8 DICHLORPROP

R.T.: 7.999 min
Delta R.T.: -0.033 min
Response: 97605272
Conc: 65.10 ng/ml



#8 DICHLORPROP

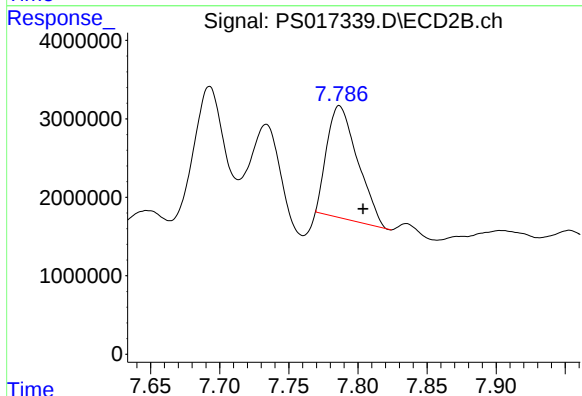
R.T.: 7.465 min
Delta R.T.: -0.049 min
Response: 2238410
Conc: 3.48 ng/ml



#9 2,4-D

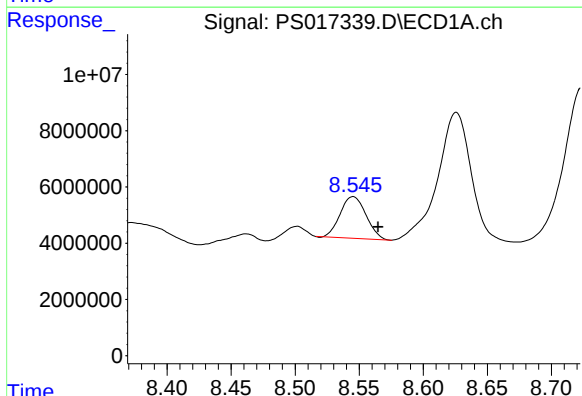
R.T.: 8.262 min
Delta R.T.: 0.002 min
Response: 5318041
Conc: 3.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



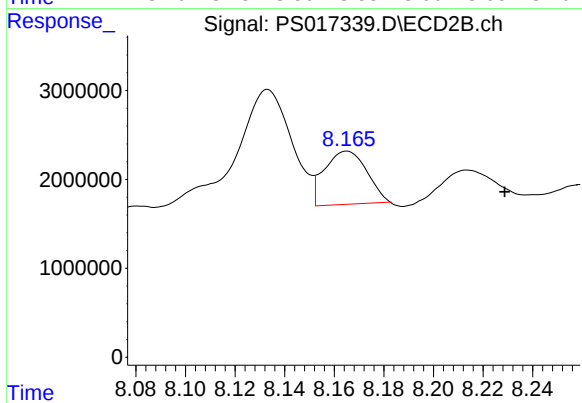
#9 2,4-D

R.T.: 7.787 min
Delta R.T.: -0.017 min
Response: 22066137
Conc: 29.32 ng/ml



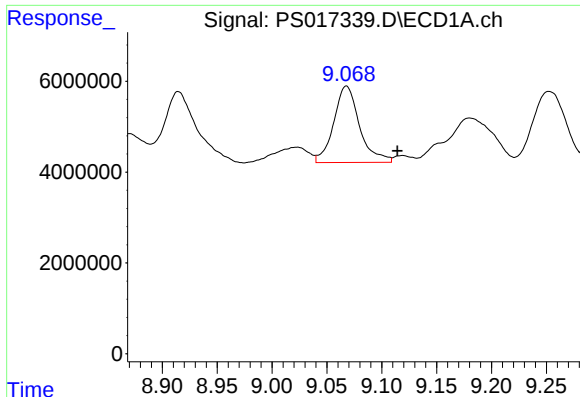
#10 Pentachlorophenol

R.T.: 8.545 min
Delta R.T.: -0.020 min
Response: 20809232
Conc: 1.00 ng/ml



#10 Pentachlorophenol

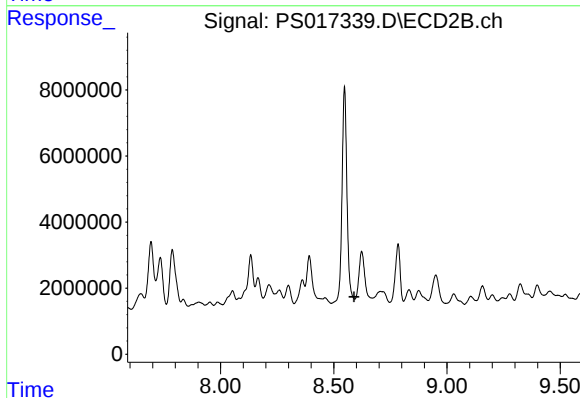
R.T.: 8.165 min
Delta R.T.: -0.064 min
Response: 7087907
Conc: N.D.



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

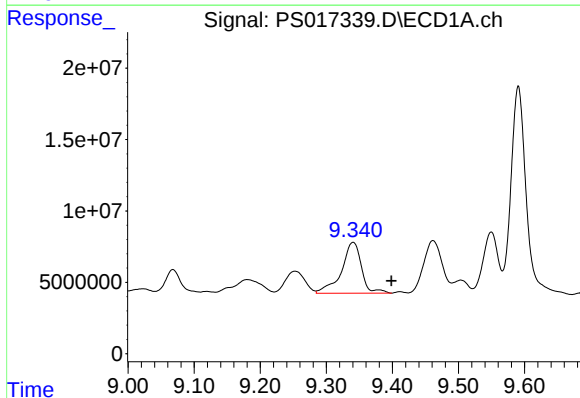
R.T.: 9.068 min
Delta R.T.: -0.047 min
Response: 27661903
Conc: 3.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



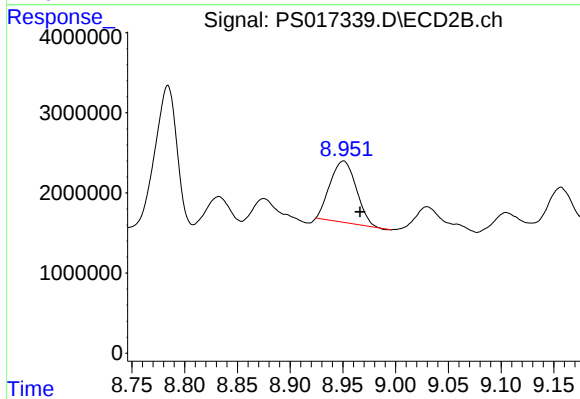
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: 0.034 min
Response: -10802354
Conc: N.D.



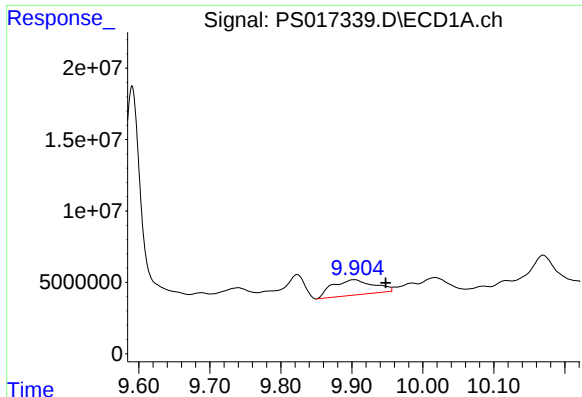
#12 2,4,5-T

R.T.: 9.340 min
Delta R.T.: -0.058 min
Response: 75154830
Conc: 9.36 ng/ml



#12 2,4,5-T

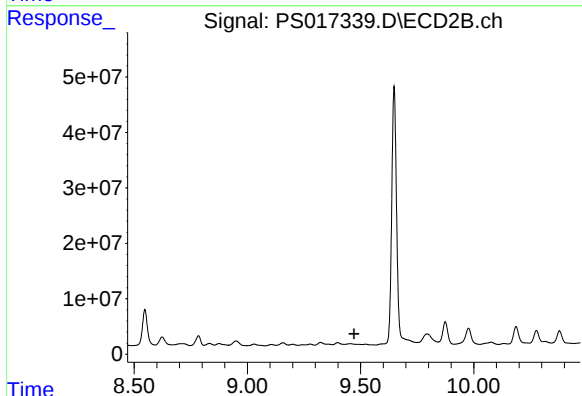
R.T.: 8.950 min
Delta R.T.: -0.016 min
Response: 13197930
Conc: 4.16 ng/ml



#13 2,4-DB

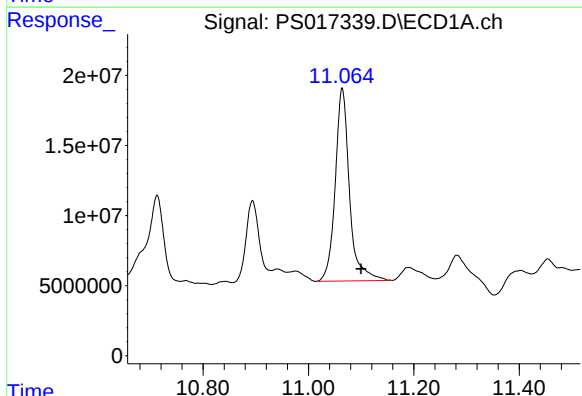
R.T.: 9.903 min
Delta R.T.: -0.045 min
Response: 43889419
Conc: 29.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



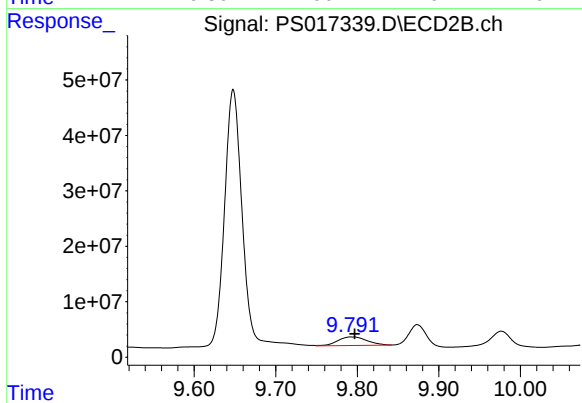
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



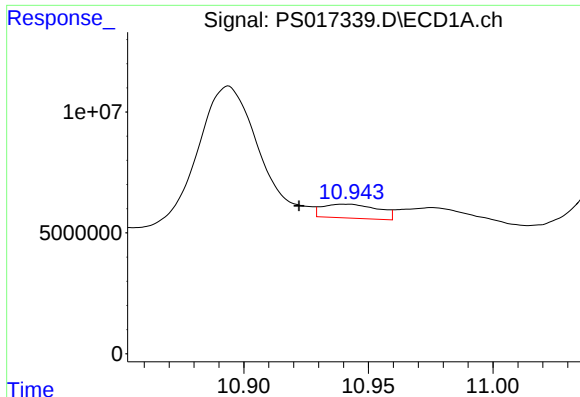
#14 DINOSEB

R.T.: 11.064 min
Delta R.T.: -0.036 min
Response: 258676390
Conc: 45.66 ng/ml



#14 DINOSEB

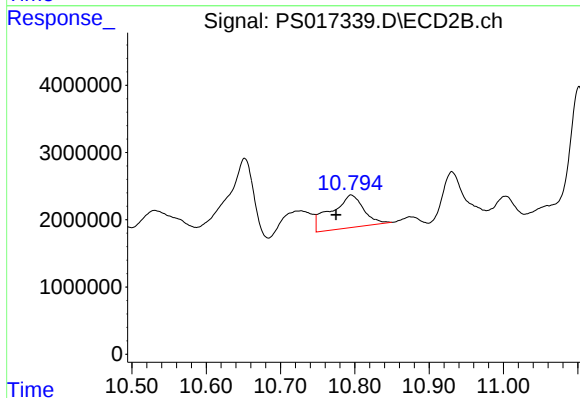
R.T.: 9.794 min
Delta R.T.: -0.003 min
Response: 37960933
Conc: 17.20 ng/ml



#15 Picloram

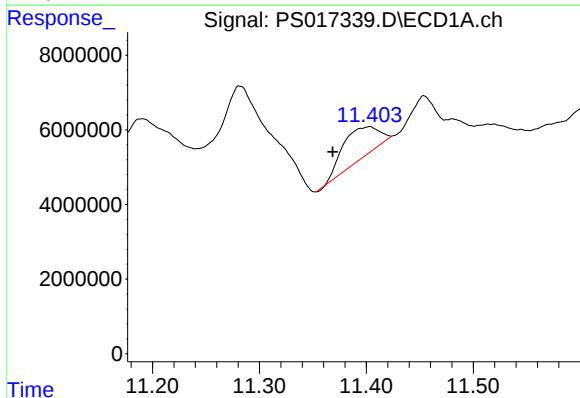
R.T.: 10.941 min
Delta R.T.: 0.019 min
Response: 8904856
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



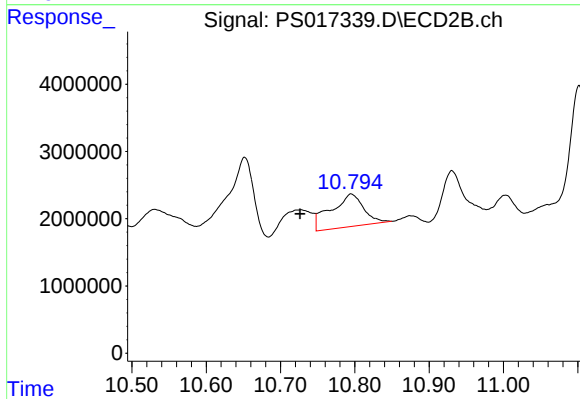
#15 Picloram

R.T.: 10.795 min
Delta R.T.: 0.020 min
Response: 14898256
Conc: 3.89 ng/ml



#16 DCPA

R.T.: 11.403 min
Delta R.T.: 0.034 min
Response: 19047963
Conc: 1.87 ng/ml



#16 DCPA

R.T.: 10.795 min
Delta R.T.: 0.069 min
Response: 14898256
Conc: 3.49 ng/ml