

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020922\
 Data File : PS018296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2022 11:55
 Operator : AJ\MA
 Sample : N1417-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 16:16:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 2022
 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	7.024	6.636	836.6E6	346.2E6	531.849	551.899
Target Compounds							
1) T	Dalapon	2.845f	2.370	89687738	199.8E6	35.699	249.342 #
2) T	3,5-DICHL...	6.213f	5.880	4039546	77632792	1.806	81.804 #
3) T	4-Nitroph...	6.861	6.298	14684801	31249167	16.643	77.158 #
5) T	DICAMBA	7.203	6.758	15826095	13979539	2.505	5.153 #
6) T	MCPD	7.369	0.000	25865080	0	5.620	N.D. #
7) T	MCPA	7.518	7.076	9110449	10397293	1.398	3.369 #
8) T	DICHLORPROP	7.838f	0.000	57273042	0	36.297	N.D. #
9) T	2,4-D	8.175f	0.000	20427281	0	11.094	N.D. #
10) T	Pentachlo...	8.434	0.000	5828667	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.959	8.499	5971227	23575651	<MDL	6.365 #
12) T	2,4,5-T	9.312f	8.841	72855452	10086695	8.233	2.849 #
13) T	2,4-DB	9.836	9.349	78293155	35164499	44.485	73.865 #
14) T	DINOSEB	10.907	9.660	312.1E6	64867396	46.733	25.704 #
15) T	Picloram	10.749	10.670	29073233	57366557	2.545	11.446 #
16) T	DCPA	11.276f	10.582	-1398384	8398403	N.D.	1.845

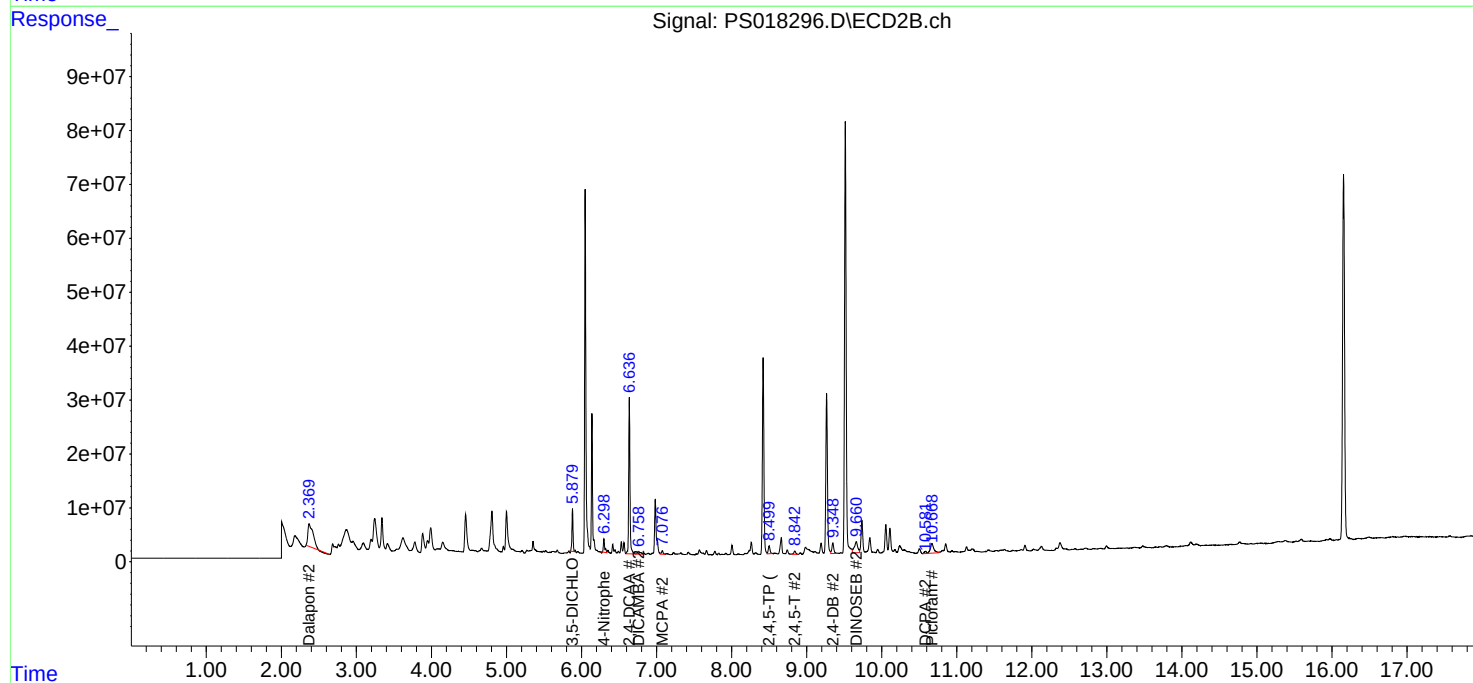
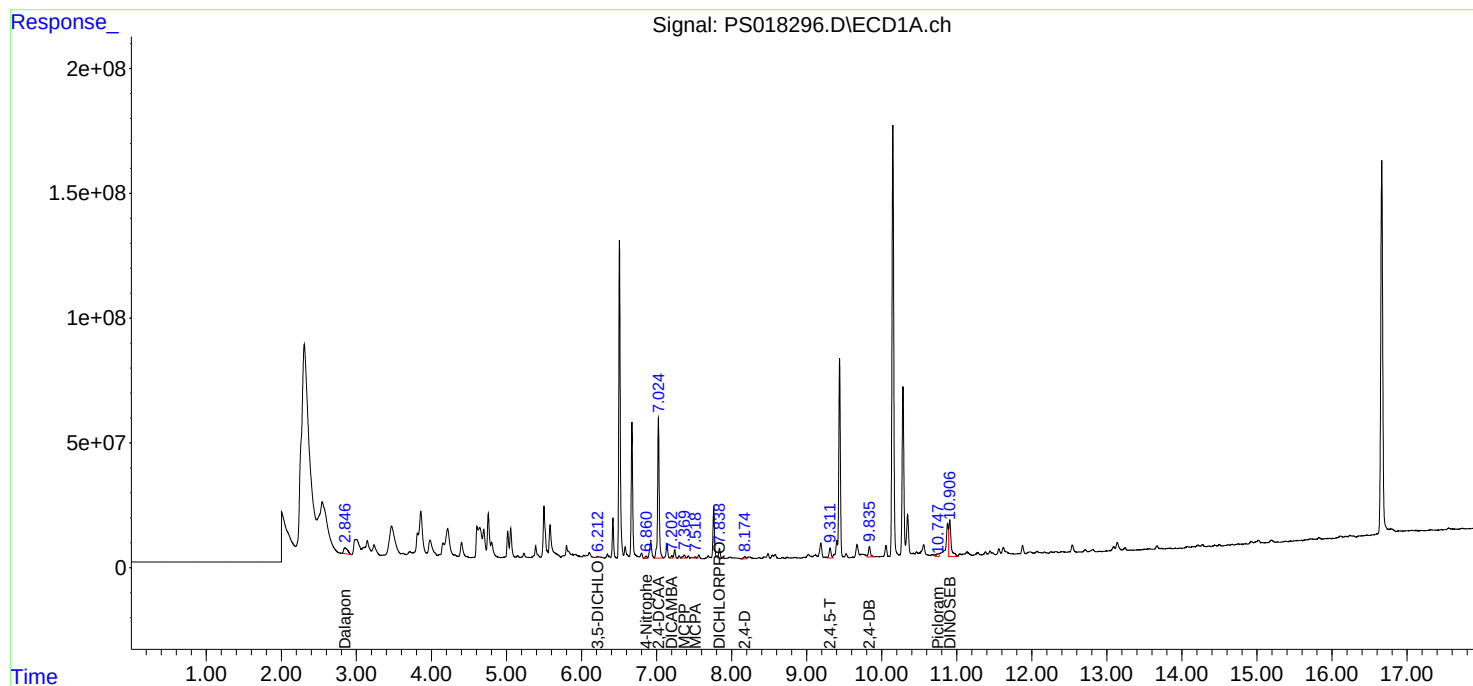
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

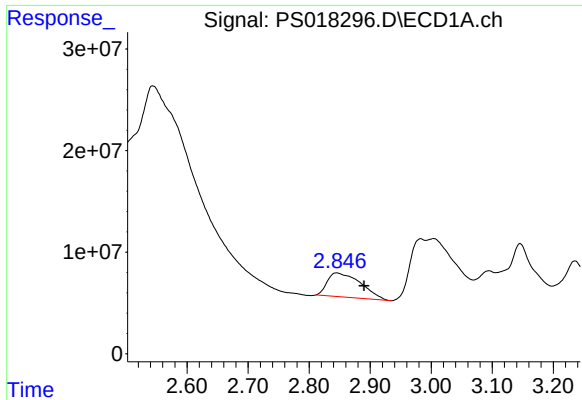
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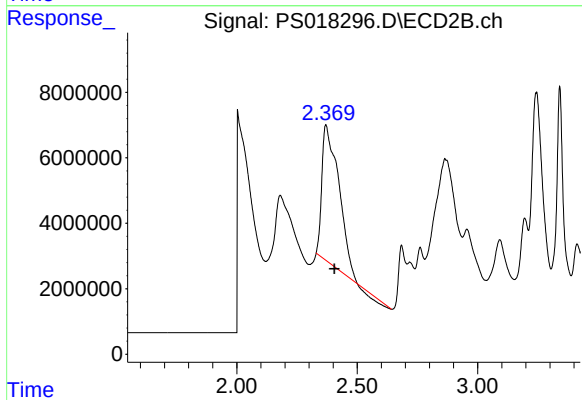




#1 Dalapon

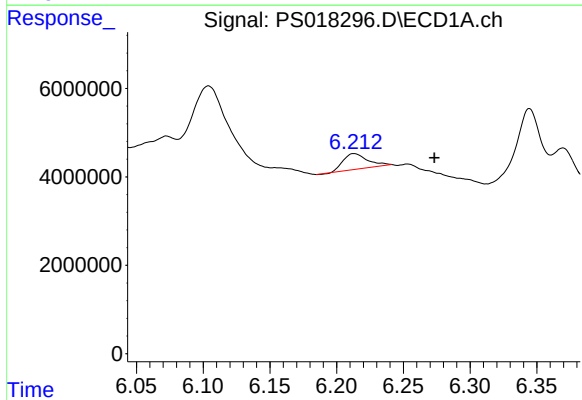
R.T.: 2.845 min
Delta R.T.: -0.045 min
Response: 89687738
Conc: 35.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



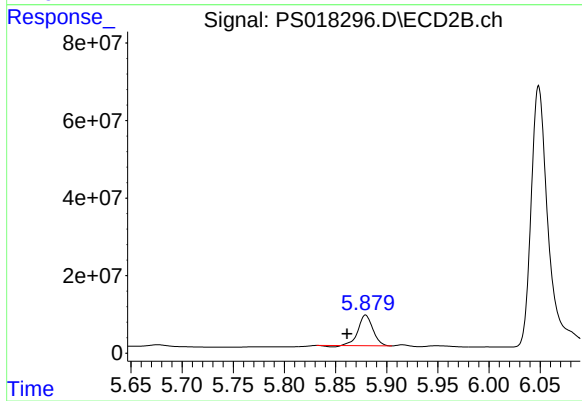
#1 Dalapon

R.T.: 2.370 min
Delta R.T.: -0.035 min
Response: 199829546
Conc: 249.34 ng/ml



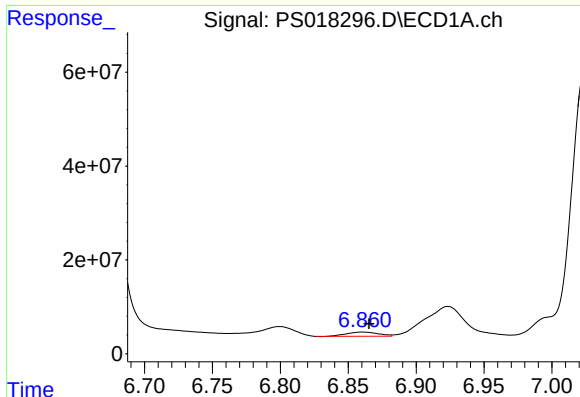
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.213 min
Delta R.T.: -0.060 min
Response: 4039546
Conc: 1.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

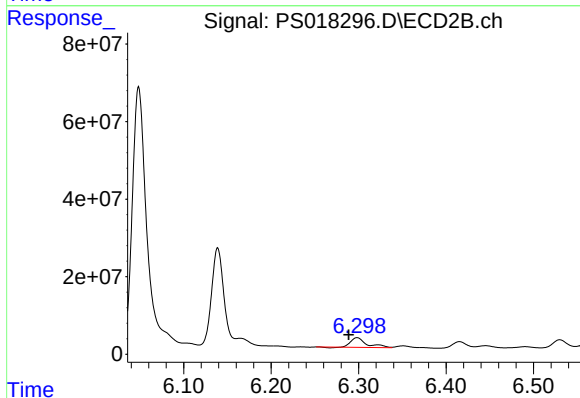
R.T.: 5.880 min
Delta R.T.: 0.018 min
Response: 77632792
Conc: 81.80 ng/ml



#3 4-Nitrophenol

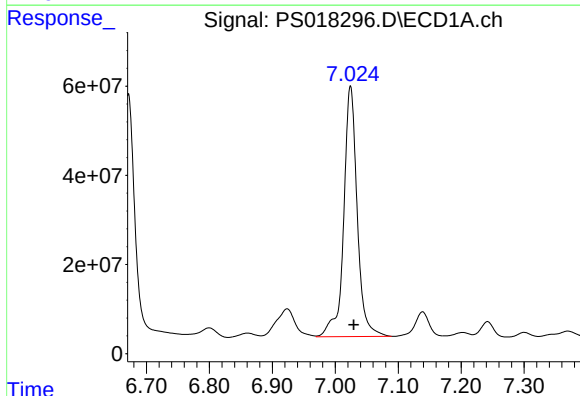
R.T.: 6.861 min
Delta R.T.: -0.005 min
Response: 14684801
Conc: 16.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



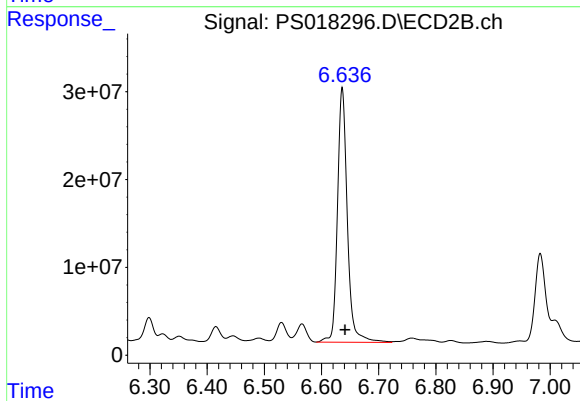
#3 4-Nitrophenol

R.T.: 6.298 min
Delta R.T.: 0.010 min
Response: 31249167
Conc: 77.16 ng/ml



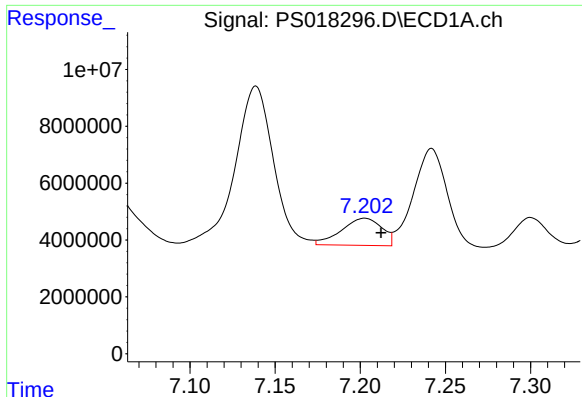
#4 2,4-DCAA

R.T.: 7.024 min
Delta R.T.: -0.005 min
Response: 836638436
Conc: 531.85 ng/ml



#4 2,4-DCAA

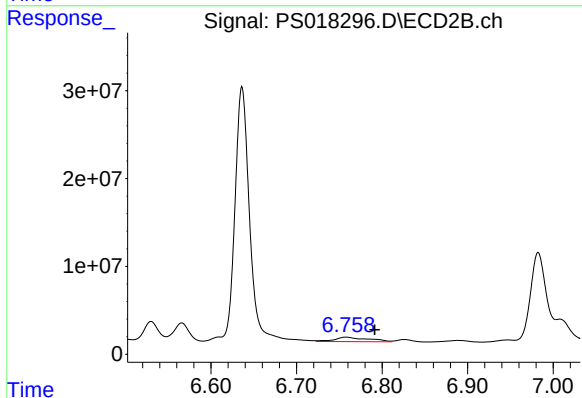
R.T.: 6.636 min
Delta R.T.: -0.005 min
Response: 346167754
Conc: 551.90 ng/ml



#5 DICAMBA

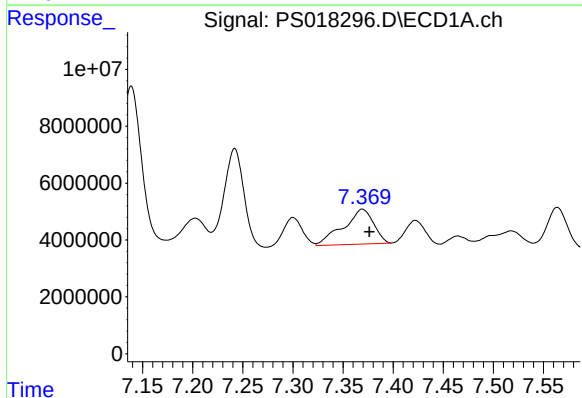
R.T.: 7.203 min
Delta R.T.: -0.010 min
Response: 15826095
Conc: 2.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



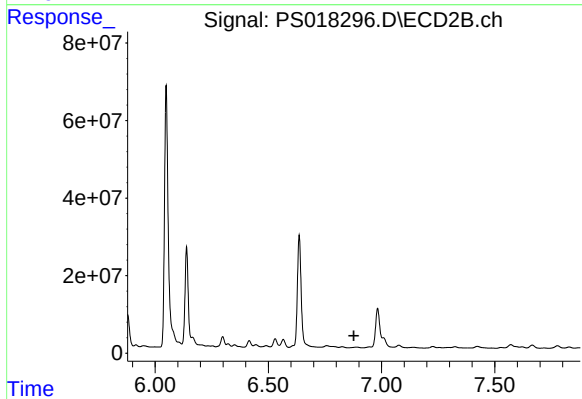
#5 DICAMBA

R.T.: 6.758 min
Delta R.T.: -0.033 min
Response: 13979539
Conc: 5.15 ng/ml



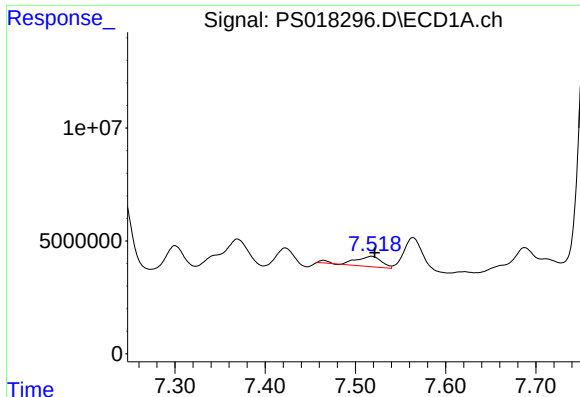
#6 MCP

R.T.: 7.369 min
Delta R.T.: -0.007 min
Response: 25865080
Conc: 5.62 ug/ml



#6 MCP

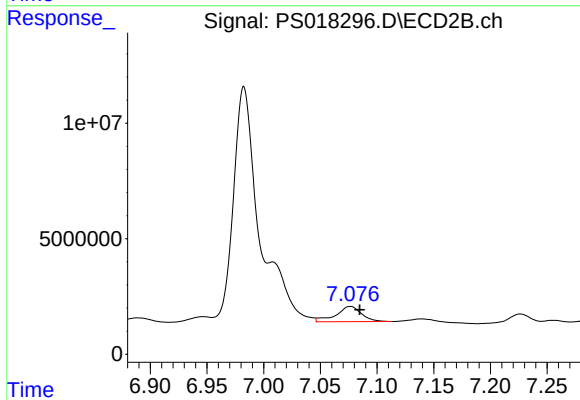
R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



#7 MCPA

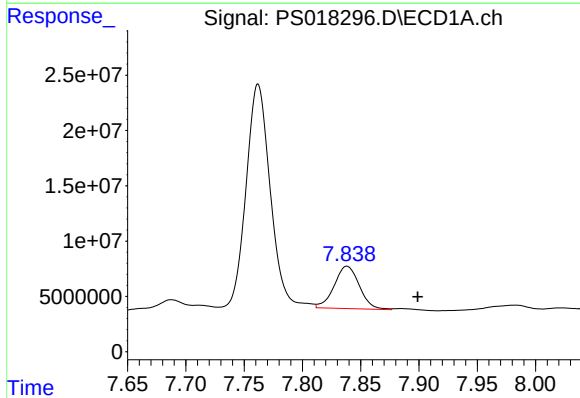
R.T.: 7.518 min
Delta R.T.: -0.004 min
Response: 9110449
Conc: 1.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



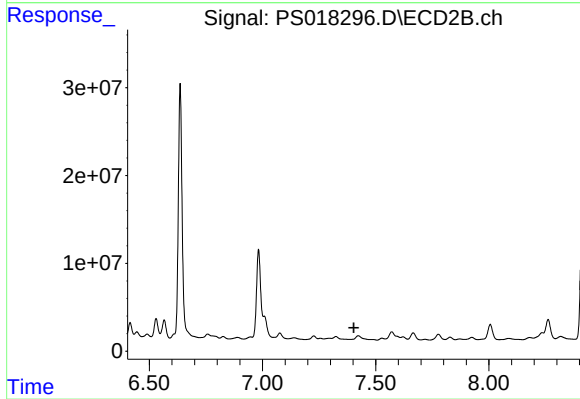
#7 MCPA

R.T.: 7.076 min
Delta R.T.: -0.008 min
Response: 10397293
Conc: 3.37 ug/ml



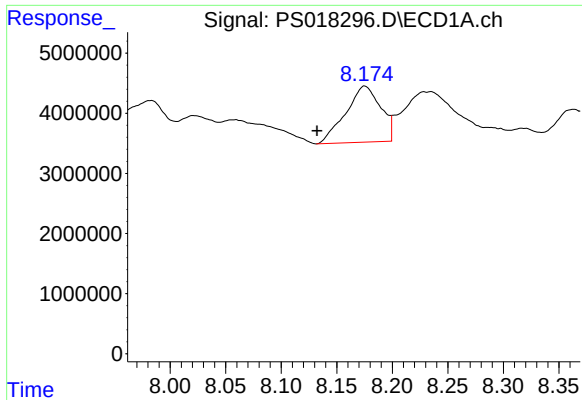
#8 DICHLORPROP

R.T.: 7.838 min
Delta R.T.: -0.061 min
Response: 57273042
Conc: 36.30 ng/ml



#8 DICHLORPROP

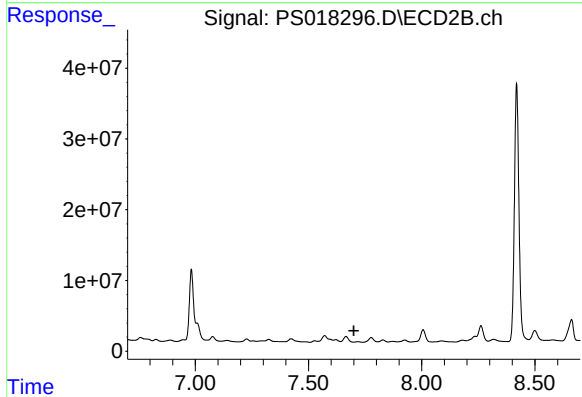
R.T.: 0.000 min
Exp R.T.: 7.404 min
Response: 0
Conc: N.D.



#9 2,4-D

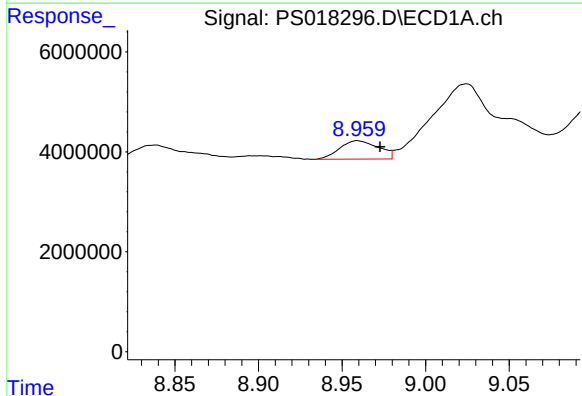
R.T.: 8.175 min
Delta R.T.: 0.043 min
Response: 20427281
Conc: 11.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



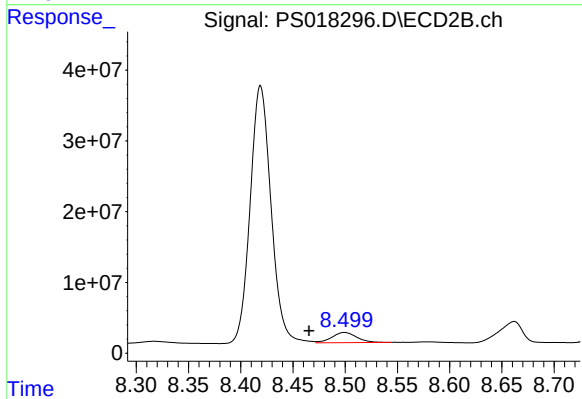
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



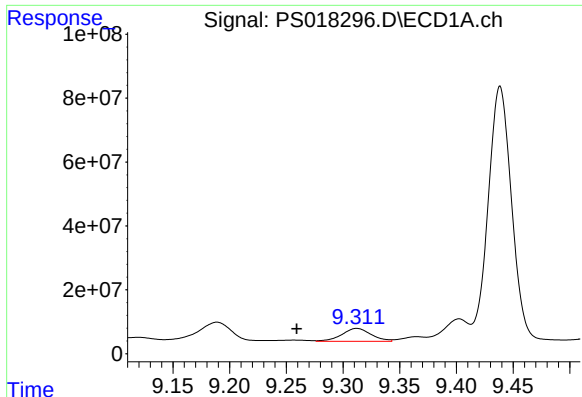
#11 2,4,5-TP (SILVEX)

R.T.: 8.959 min
Delta R.T.: -0.013 min
Response: 5971227
Conc: N.D.



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

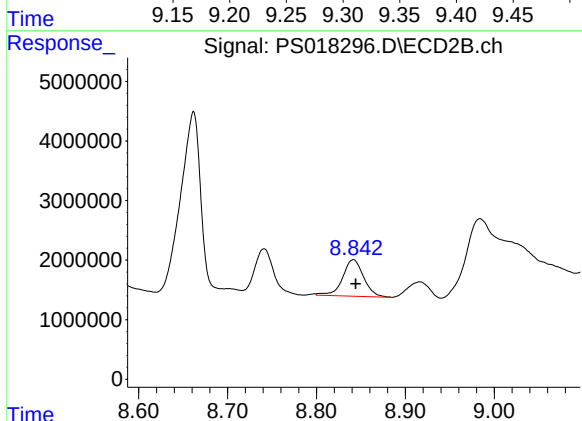
R.T.: 8.499 min
Delta R.T.: 0.034 min
Response: 23575651
Conc: 6.36 ng/ml



#12 2,4,5-T

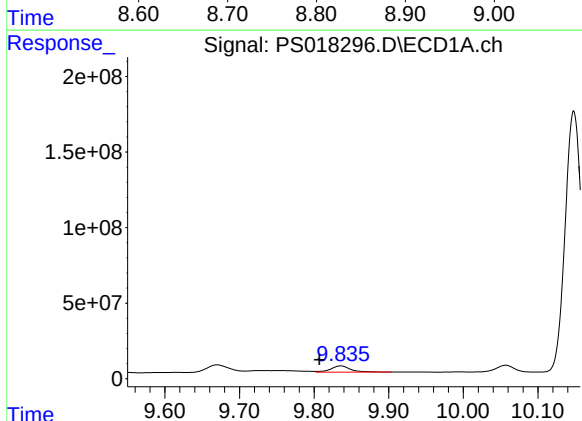
R.T.: 9.312 min
Delta R.T.: 0.053 min
Response: 72855452
Conc: 8.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



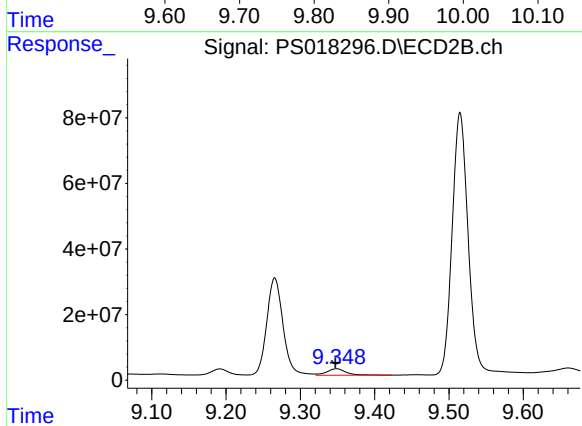
#12 2,4,5-T

R.T.: 8.841 min
Delta R.T.: -0.003 min
Response: 10086695
Conc: 2.85 ng/ml



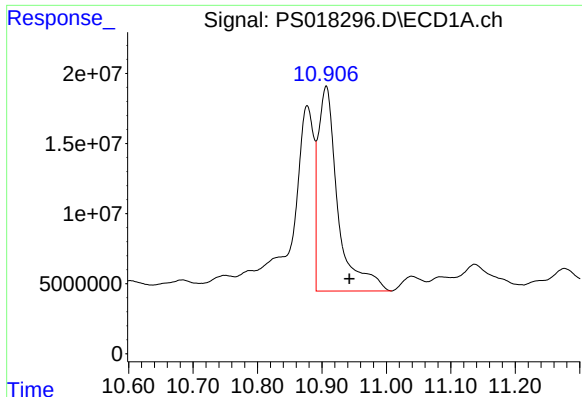
#13 2,4-DB

R.T.: 9.836 min
Delta R.T.: 0.028 min
Response: 78293155
Conc: 44.49 ng/ml



#13 2,4-DB

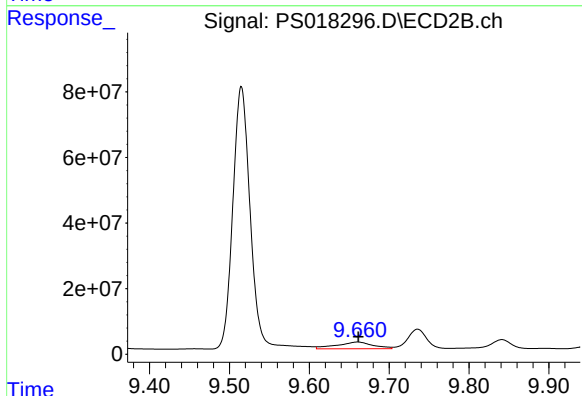
R.T.: 9.349 min
Delta R.T.: 0.001 min
Response: 35164499
Conc: 73.87 ng/ml



#14 DINOSEB

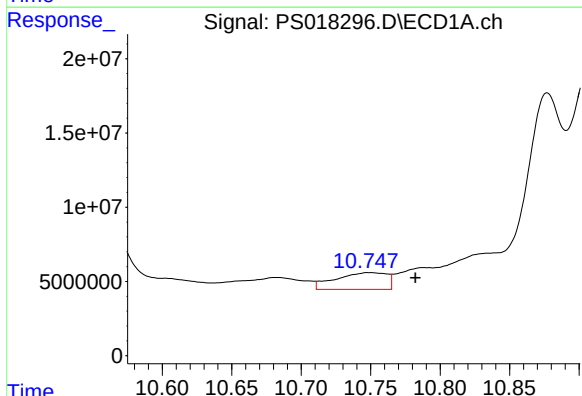
R.T.: 10.907 min
Delta R.T.: -0.036 min
Response: 312053063
Conc: 46.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



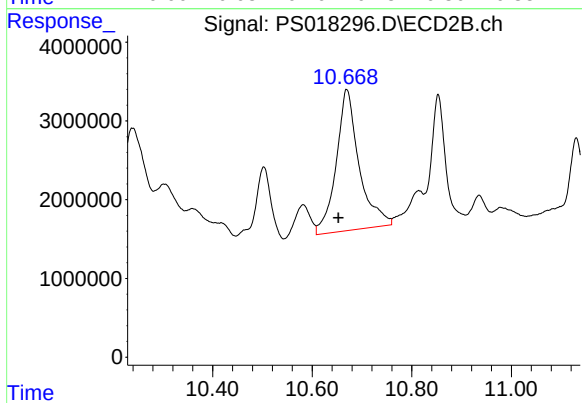
#14 DINOSEB

R.T.: 9.660 min
Delta R.T.: 0.000 min
Response: 64867396
Conc: 25.70 ng/ml



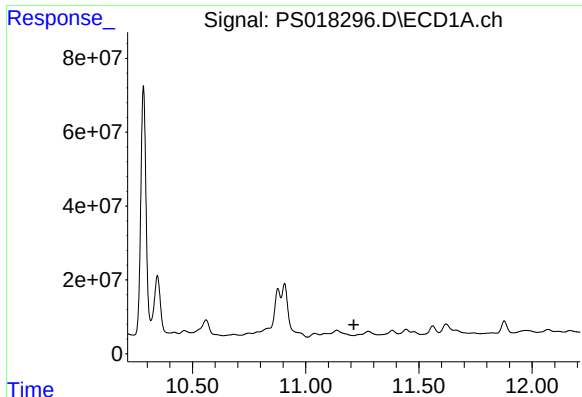
#15 Picloram

R.T.: 10.749 min
Delta R.T.: -0.033 min
Response: 29073233
Conc: 2.54 ng/ml



#15 Picloram

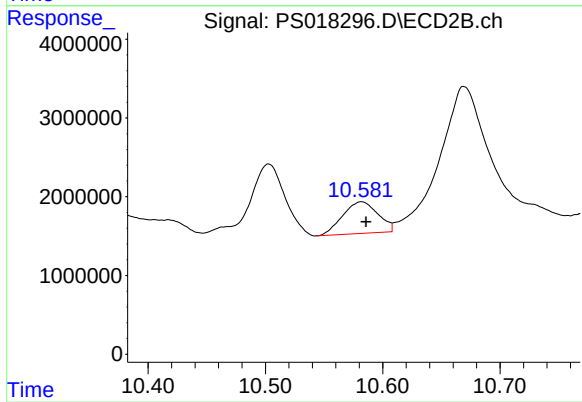
R.T.: 10.670 min
Delta R.T.: 0.017 min
Response: 57366557
Conc: 11.45 ng/ml



#16 DCPA

R.T.: 11.276 min
Delta R.T.: 0.064 min
Response: -1398384
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.582 min
Delta R.T.: -0.004 min
Response: 8398403
Conc: 1.85 ng/ml