

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040722\
 Data File : PS018934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2022 17:00
 Operator : AJ\MA
 Sample : PB143898TB
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:20:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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	7.224	6.803	1357.6E6	342.4E6	465.018	479.521
Target Compounds							
1) T	Dalapon	2.987f	2.535	200.2E6	96231904	43.773	103.751 #
2) T	3,5-DICHL...	6.402	6.003	3801566	171.3E6	<MDL	155.366 #
3) T	4-Nitroph...	7.064	6.402	35150812	11949070	30.793	28.131
5) T	DICAMBA	7.404	6.961	26792583	3298442	2.131	1.036 #
6) T	MCP	7.583	7.121f	16173455	3393297	1.585	1.326
7) T	MCPA	7.710	0.000	196.2E6	0	13.784	N.D. #
8) T	DICHLORPROP	8.096	7.611	3371965	10911815	1.012	13.269 #
9) T	2,4-D	8.396f	7.870	3063543	3233736	<MDL	3.499 #
10) T	Pentachlo...	8.716f	8.376f	67824670	915797	1.516	<MDL #
11) T	2,4,5-TP ...	9.267f	8.705	69167589	24218527	3.380	5.298 #
12) T	2,4,5-T	9.438f	9.055	342.9E6	10235313	16.725	2.458 #
13) T	2,4-DB	10.081	9.571	204.1E6	68232912	60.123	119.796 #
14) T	DINOSEB	11.163f	9.876	457.6E6	28959721	28.026	8.980 #
15) T	Picloram	10.993	10.882	488.9E6	106.7E6	17.473	18.879
16) T	DCPA	11.455	10.821	17155899	17477028	<MDL	3.206 #

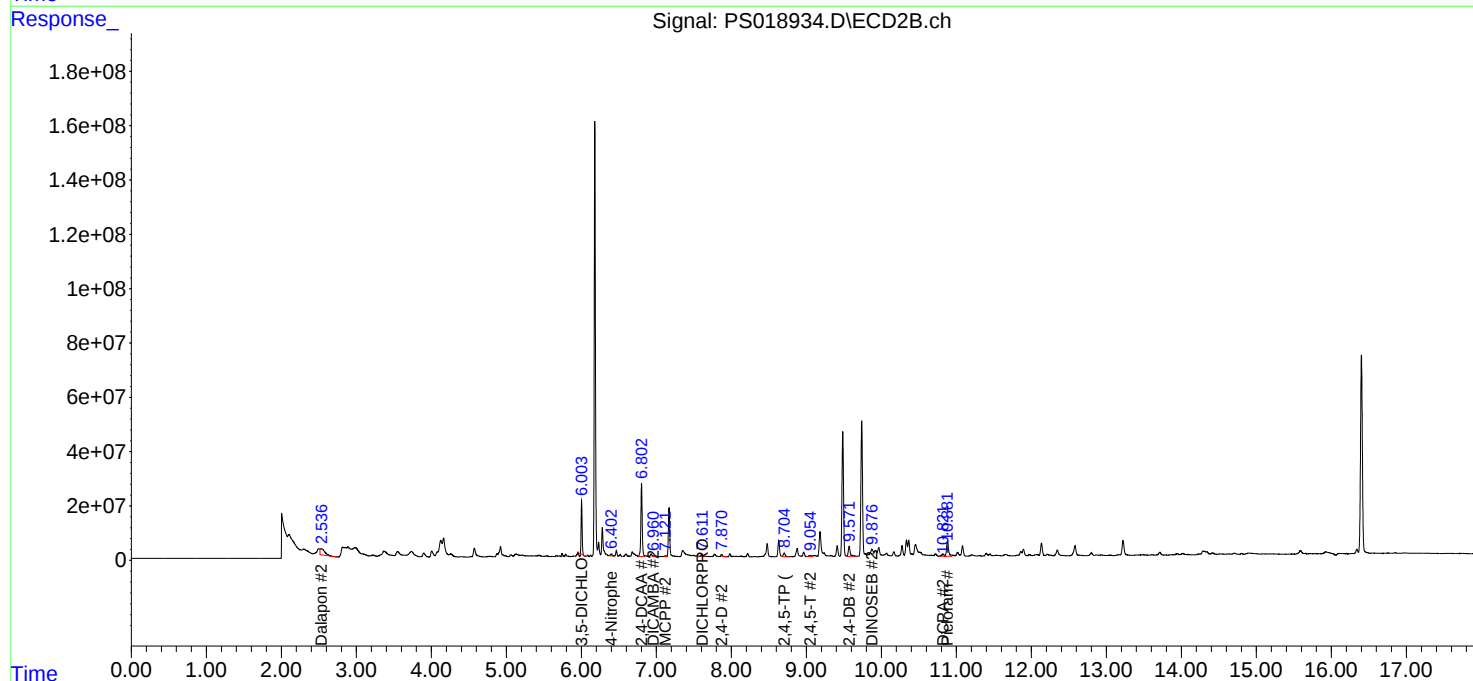
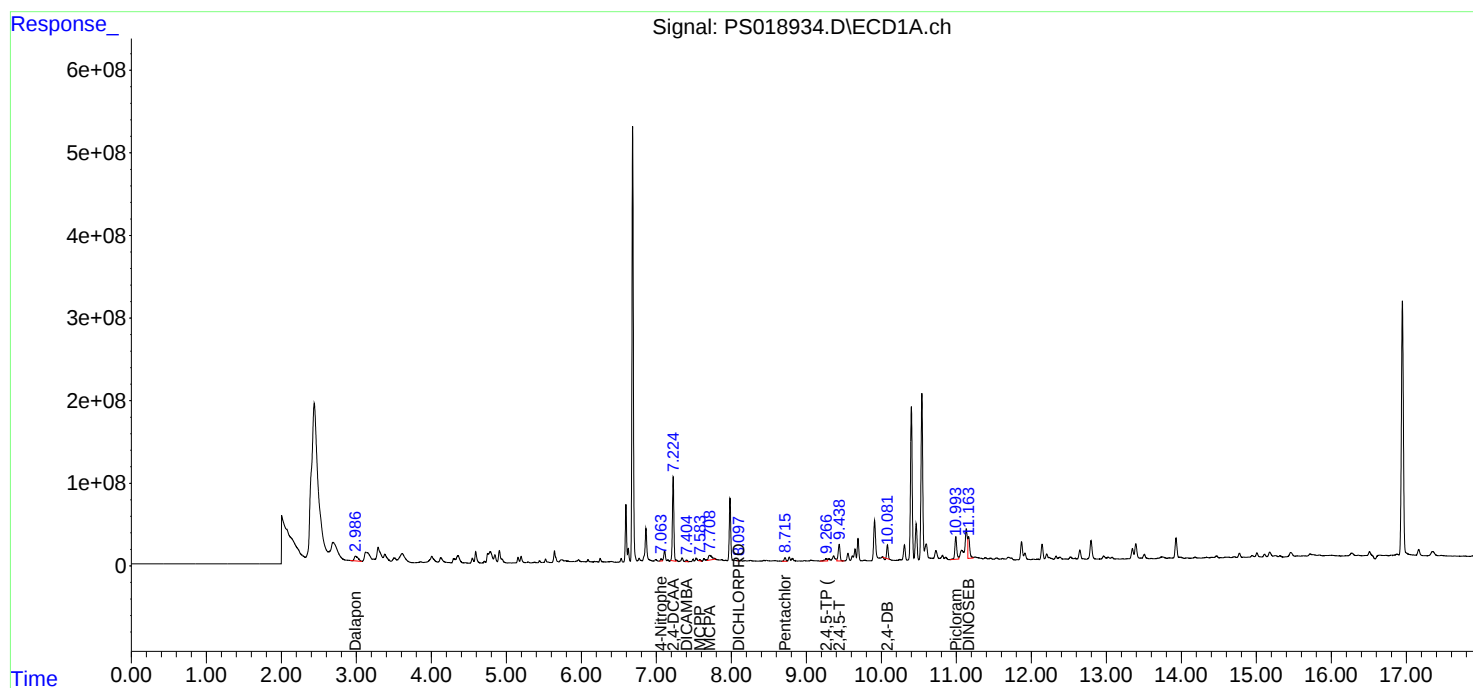
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

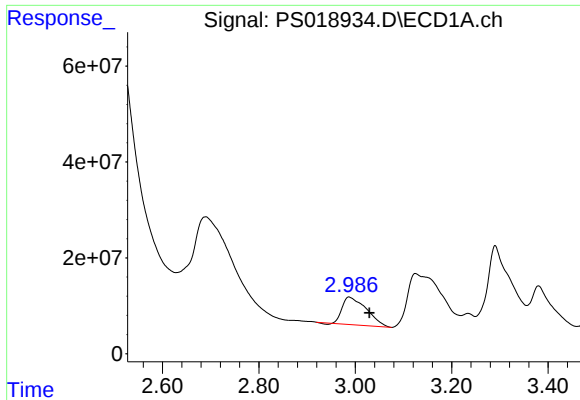
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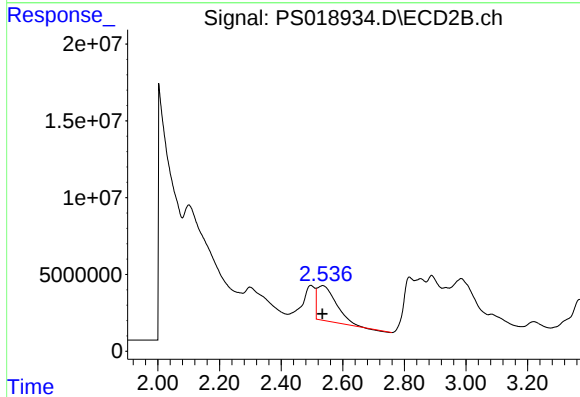




#1 Dalapon

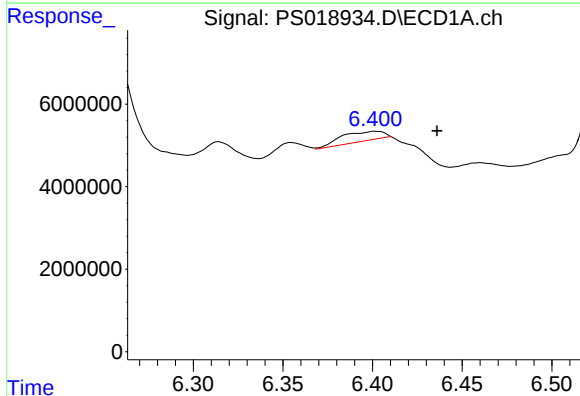
R.T.: 2.987 min
Delta R.T.: -0.042 min
Response: 200237273
Conc: 43.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



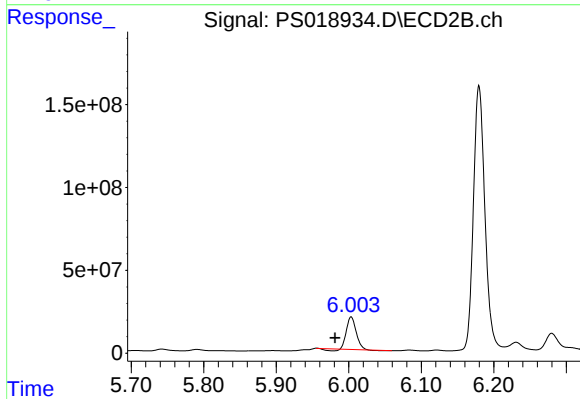
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: 0.000 min
Response: 96231904
Conc: 103.75 ng/ml



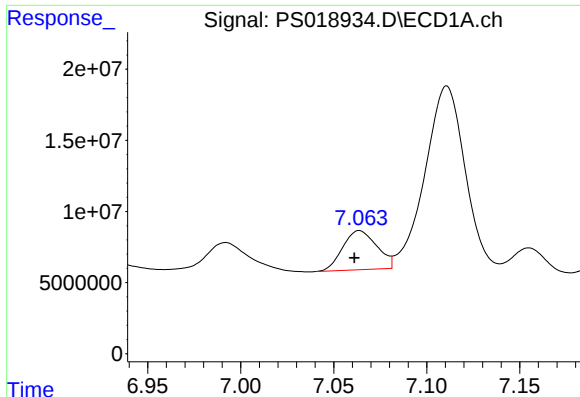
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.402 min
Delta R.T.: -0.034 min
Response: 3801566
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

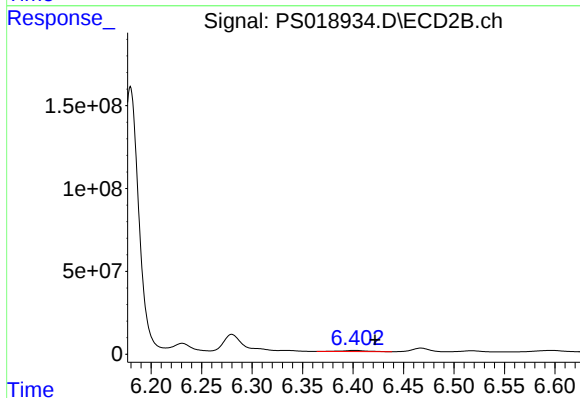
R.T.: 6.003 min
Delta R.T.: 0.022 min
Response: 171309975
Conc: 155.37 ng/ml



#3 4-Nitrophenol

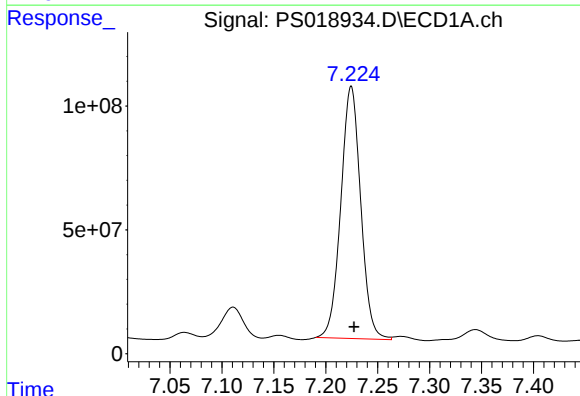
R.T.: 7.064 min
Delta R.T.: 0.003 min
Response: 35150812
Conc: 30.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



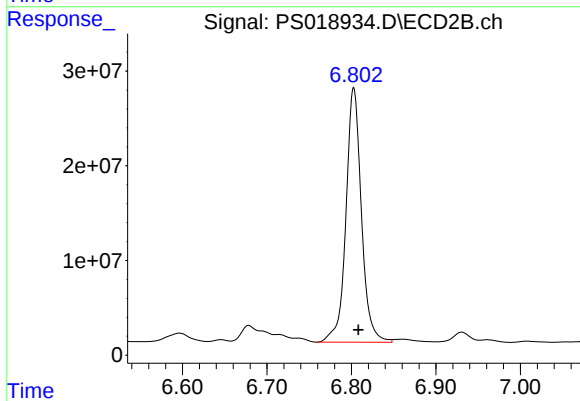
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: -0.020 min
Response: 11949070
Conc: 28.13 ng/ml



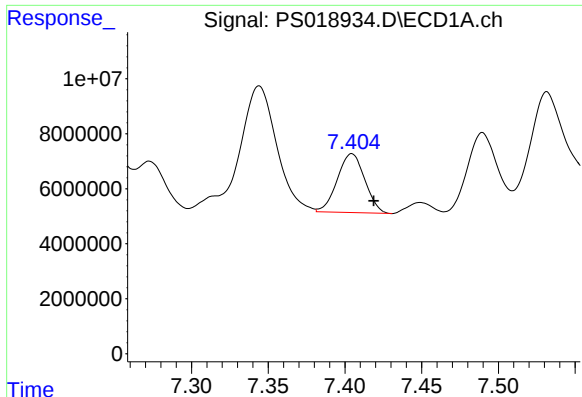
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.003 min
Response: 1357601030
Conc: 465.02 ng/ml



#4 2,4-DCAA

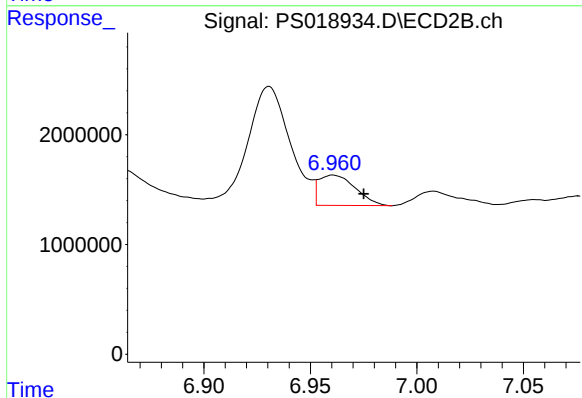
R.T.: 6.803 min
Delta R.T.: -0.006 min
Response: 342350694
Conc: 479.52 ng/ml



#5 DICAMBA

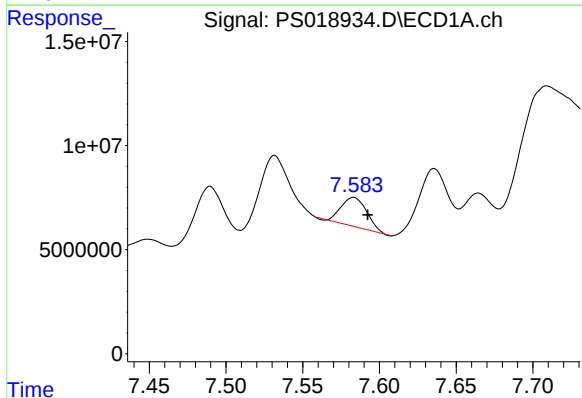
R.T.: 7.404 min
Delta R.T.: -0.014 min
Response: 26792583
Conc: 2.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



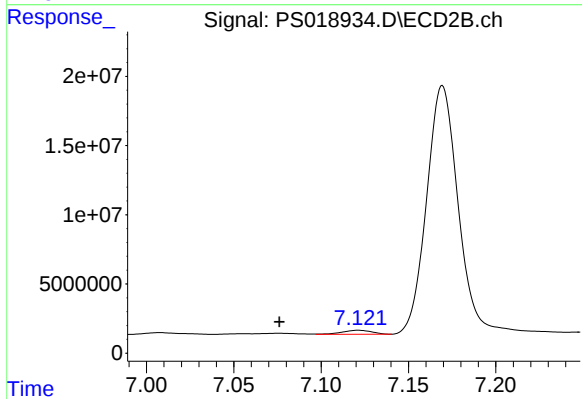
#5 DICAMBA

R.T.: 6.961 min
Delta R.T.: -0.014 min
Response: 3298442
Conc: 1.04 ng/ml



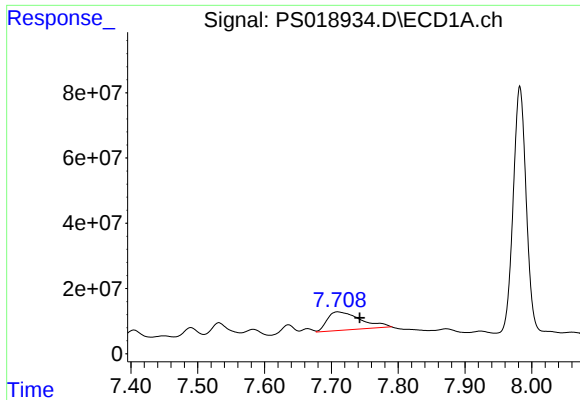
#6 MCP

R.T.: 7.583 min
Delta R.T.: -0.009 min
Response: 16173455
Conc: 1.59 ug/ml



#6 MCP

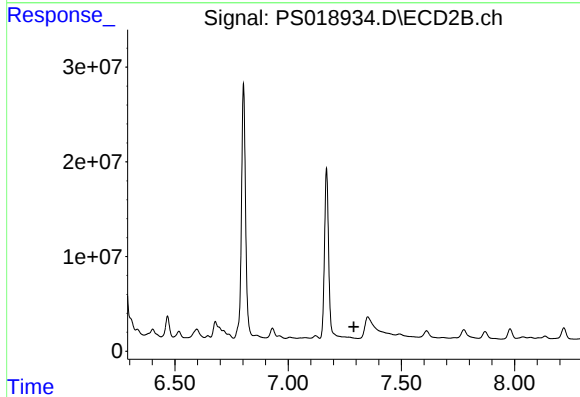
R.T.: 7.121 min
Delta R.T.: 0.045 min
Response: 3393297
Conc: 1.33 ug/ml



#7 MCPA

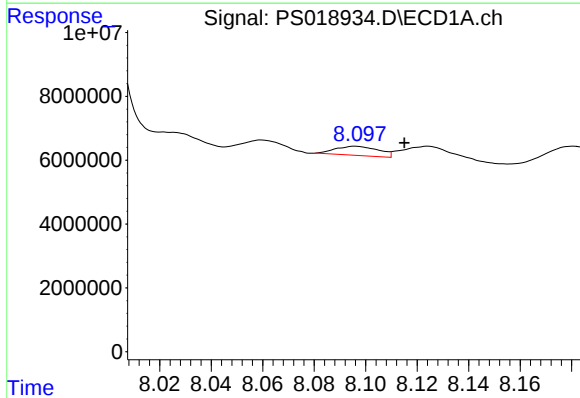
R.T.: 7.710 min
Delta R.T.: -0.033 min
Response: 196206093
Conc: 13.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



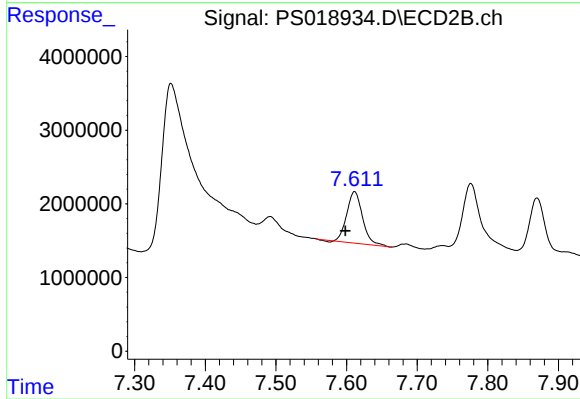
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.290 min
Response: 0
Conc: N.D.



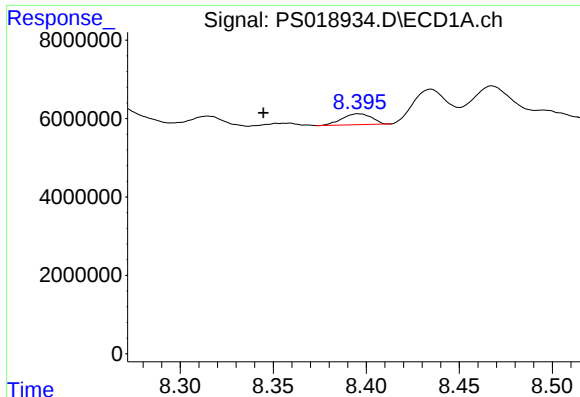
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: -0.019 min
Response: 3371965
Conc: 1.01 ng/ml



#8 DICHLORPROP

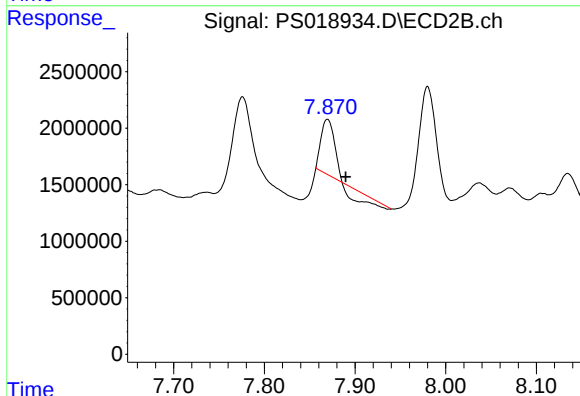
R.T.: 7.611 min
Delta R.T.: 0.013 min
Response: 10911815
Conc: 13.27 ng/ml



#9 2,4-D

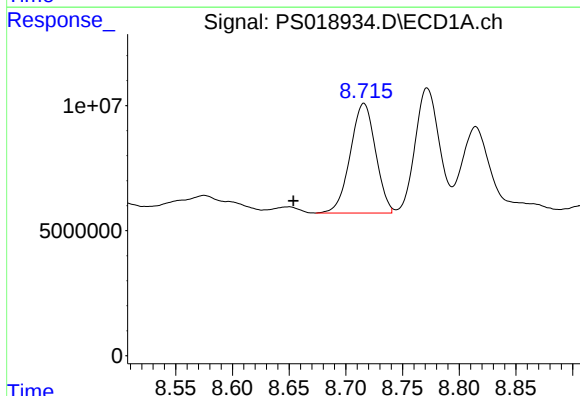
R.T.: 8.396 min
Delta R.T.: 0.051 min
Response: 3063543
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



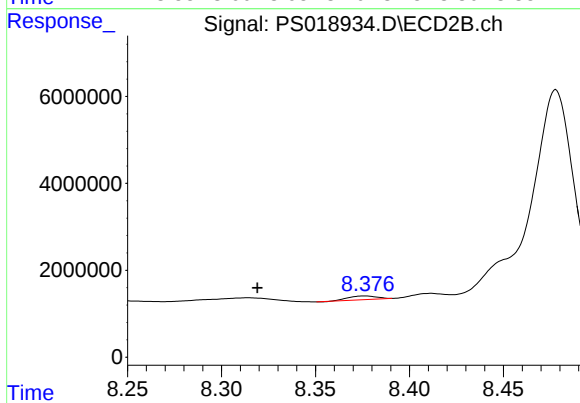
#9 2,4-D

R.T.: 7.870 min
Delta R.T.: -0.020 min
Response: 3233736
Conc: 3.50 ng/ml



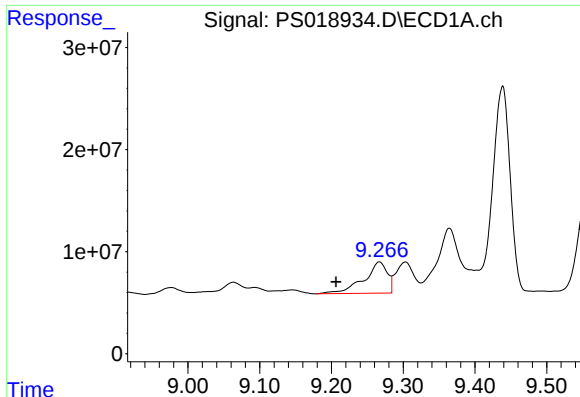
#10 Pentachlorophenol

R.T.: 8.716 min
Delta R.T.: 0.062 min
Response: 67824670
Conc: 1.52 ng/ml



#10 Pentachlorophenol

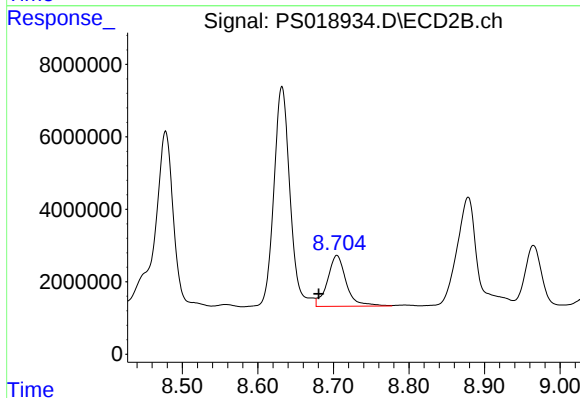
R.T.: 8.376 min
Delta R.T.: 0.057 min
Response: 915797
Conc: N.D.



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

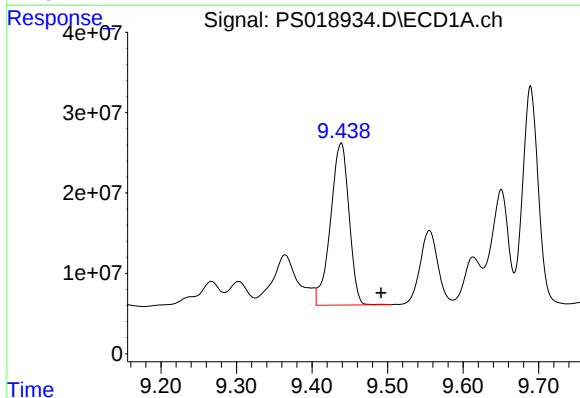
R.T.: 9.267 min
Delta R.T.: 0.060 min
Response: 69167589
Conc: 3.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



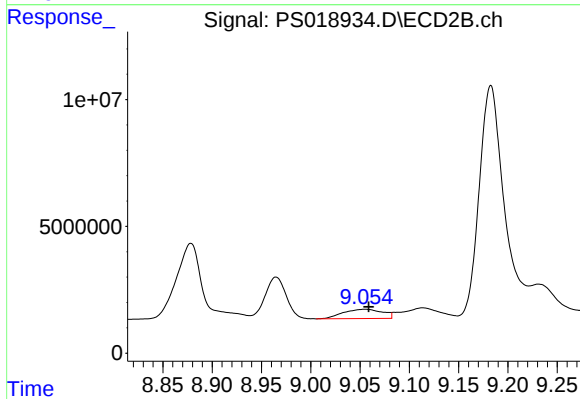
#11 2,4,5-TP (SILVEX)

R.T.: 8.705 min
Delta R.T.: 0.024 min
Response: 24218527
Conc: 5.30 ng/ml



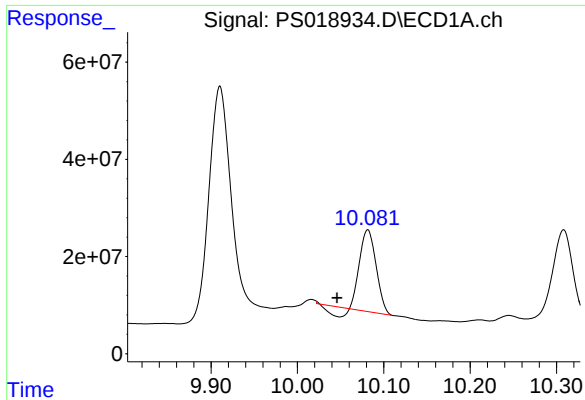
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.053 min
Response: 342879347
Conc: 16.72 ng/ml



#12 2,4,5-T

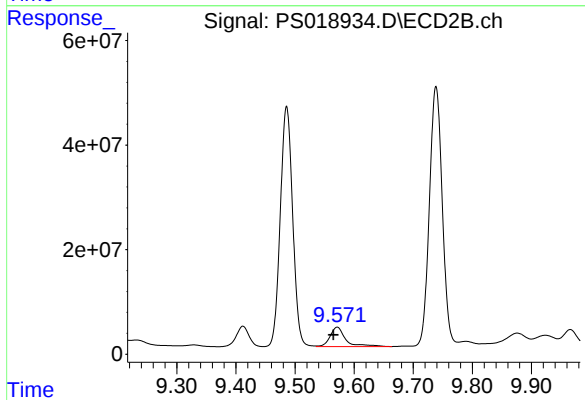
R.T.: 9.055 min
Delta R.T.: -0.004 min
Response: 10235313
Conc: 2.46 ng/ml



#13 2,4-DB

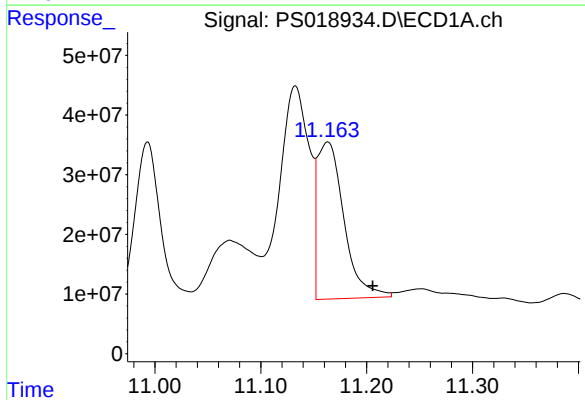
R.T.: 10.081 min
Delta R.T.: 0.036 min
Response: 204110941
Conc: 60.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



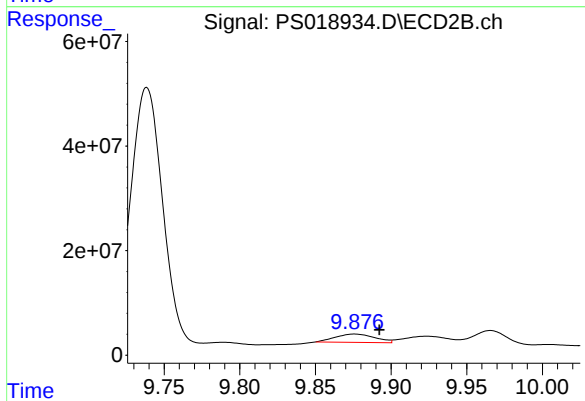
#13 2,4-DB

R.T.: 9.571 min
Delta R.T.: 0.007 min
Response: 68232912
Conc: 119.80 ng/ml



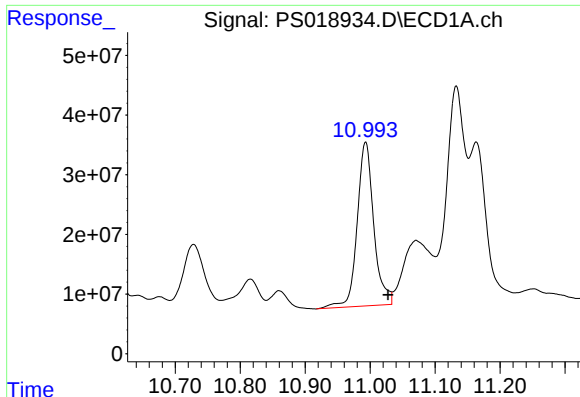
#14 DINOSEB

R.T.: 11.163 min
Delta R.T.: -0.043 min
Response: 457560454
Conc: 28.03 ng/ml



#14 DINOSEB

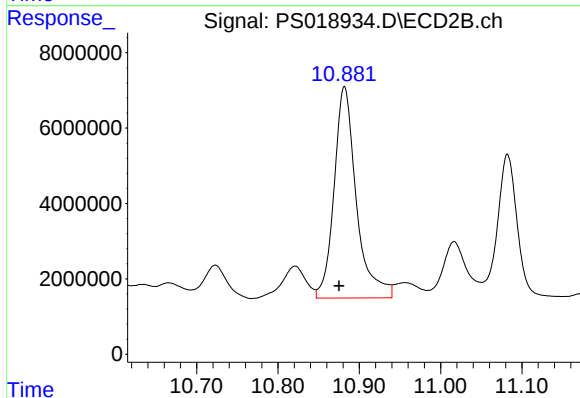
R.T.: 9.876 min
Delta R.T.: -0.016 min
Response: 28959721
Conc: 8.98 ng/ml



#15 Picloram

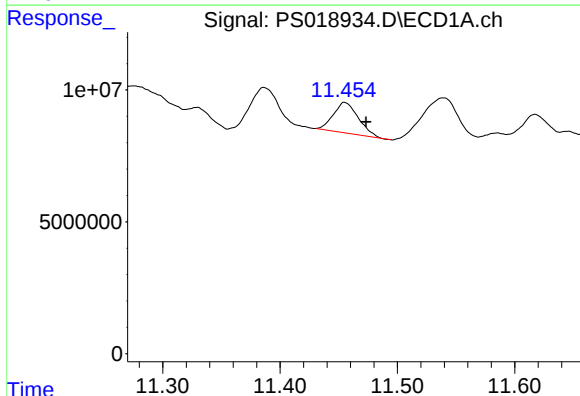
R.T.: 10.993 min
Delta R.T.: -0.035 min
Response: 488862253
Conc: 17.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



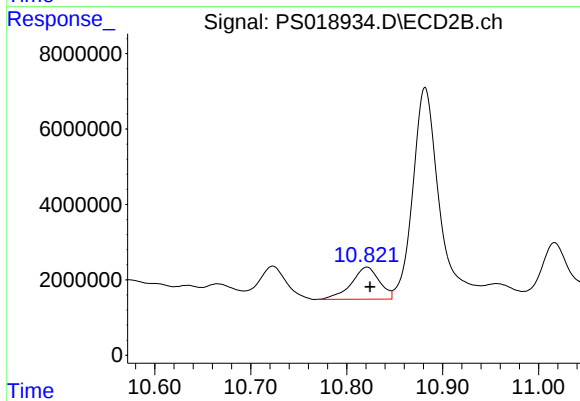
#15 Picloram

R.T.: 10.882 min
Delta R.T.: 0.007 min
Response: 106745844
Conc: 18.88 ng/ml



#16 DCPA

R.T.: 11.455 min
Delta R.T.: -0.018 min
Response: 17155899
Conc: N.D.



#16 DCPA

R.T.: 10.821 min
Delta R.T.: -0.004 min
Response: 17477028
Conc: 3.21 ng/ml