

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043020\
 Data File : PS010073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2020 09:58
 Operator : DD\AJ
 Sample : PB128556BL
 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: Apr 30 11:19:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.237	6.920	335.2E6	303.2E6	555.201	612.120
Target Compounds							
1) T	Dalapon	2.998	2.576	18947858	81852889	25.010	114.337 #
2) T	3,5-DICHL...	0.000	6.099	0	77609380	N.D.	104.467
3) T	4-Nitroph...	7.012	6.527	11763039	1614135	42.283	5.315 #
5) T	DICAMBA	0.000	7.090	0	5802375	N.D.	2.917
6) T	MCPD	7.652	7.202	9073419	4259265	5.082	2.588 #
7) T	MCPA	7.788	7.385	24884370	23026215	9.654	9.654
8) T	DICHLORPROP	0.000	7.739	0	5250702	N.D.	10.432
9) T	2,4-D	8.356	8.008	16899480	2441485	29.432	4.075 #
10) T	Pentachlo...	8.665	8.438	7937693	9437216	1.068	1.512 #
11) T	2,4,5-TP ...	9.280	8.845	24017058	38161766	8.115	14.592 #
12) T	2,4,5-T	9.503	9.183	13560383	11185172	4.891	4.286
13) T	2,4-DB	10.093	9.700	5782200	2521404	15.264	7.111 #
14) T	DINOSEB	0.000	10.029	0	19114744	N.D.	9.707
15) T	Picloram	11.032	11.002	254.6E6	275.1E6	82.185	80.886
16) T	DCPA	11.483	10.951	6654123	17295699	1.787	5.158 #

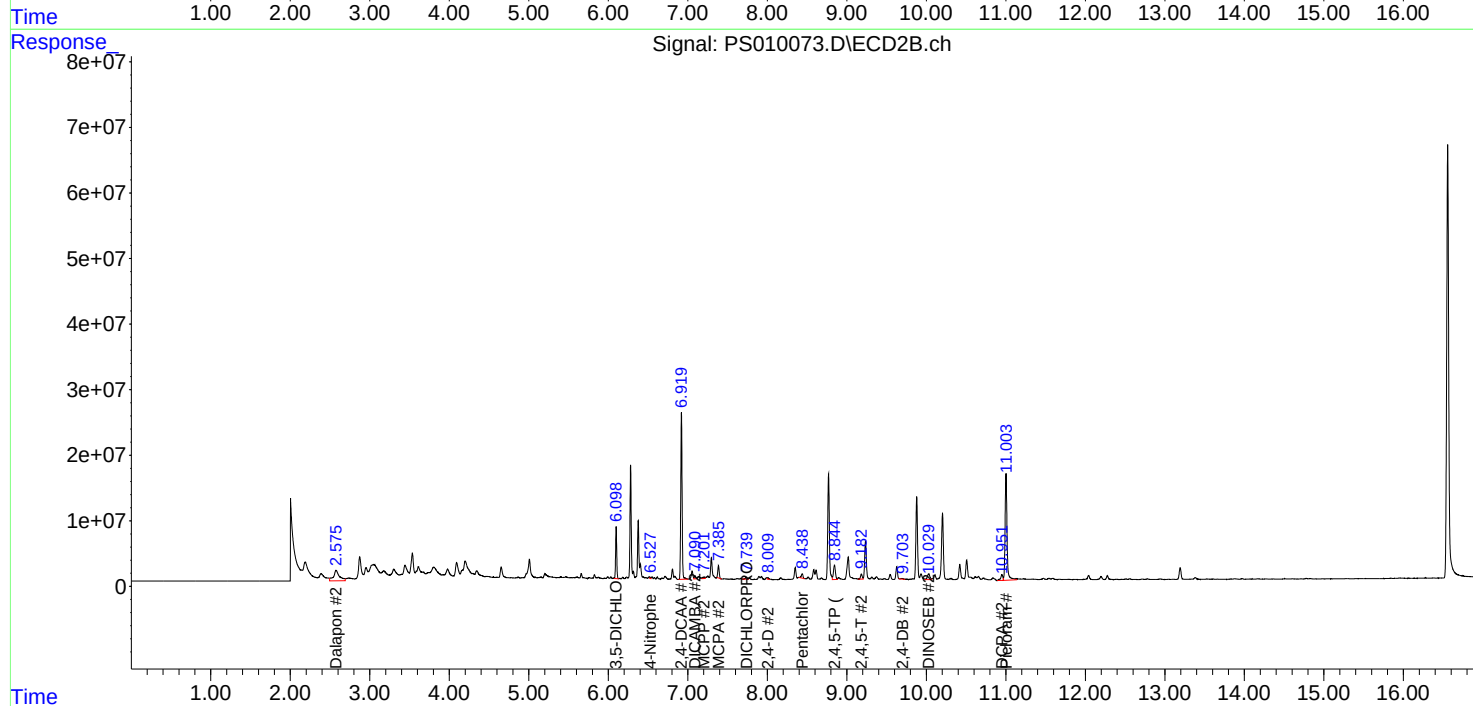
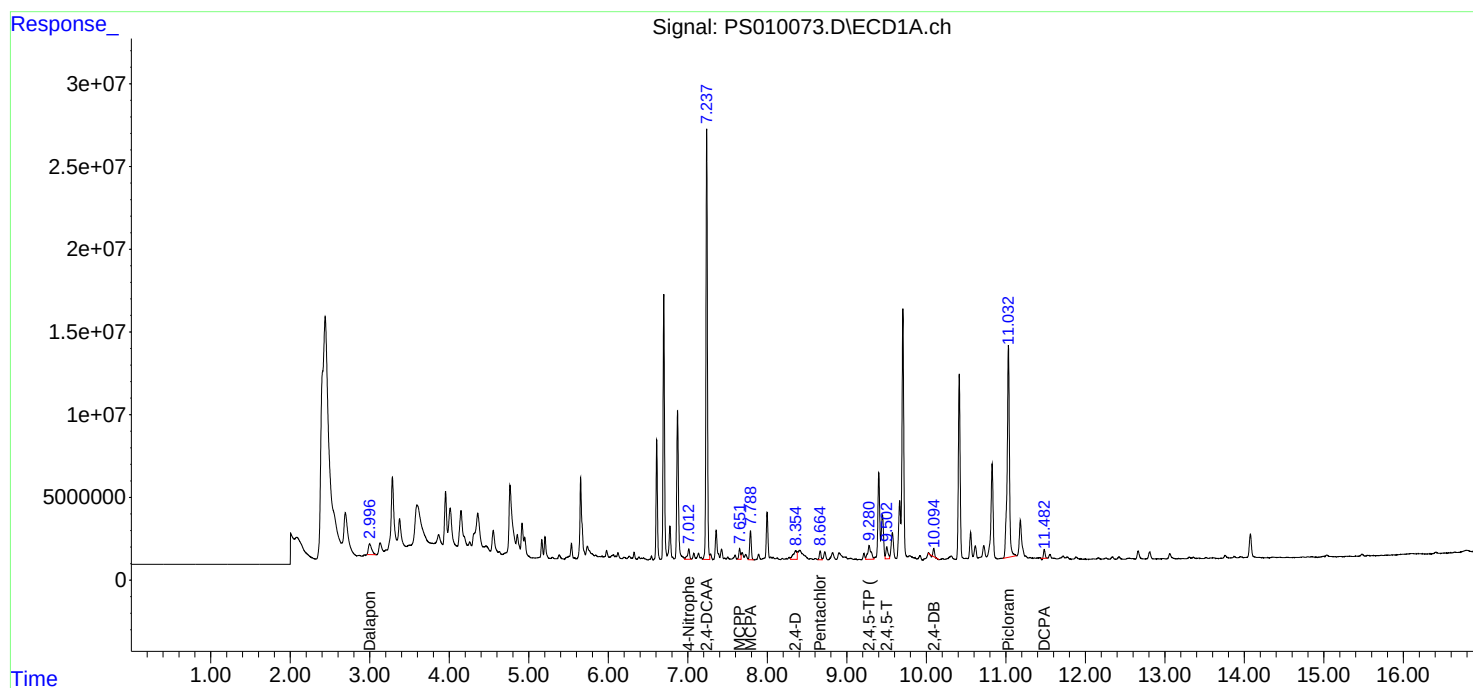
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

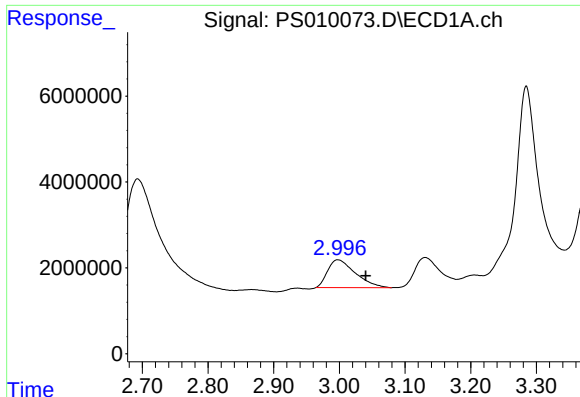
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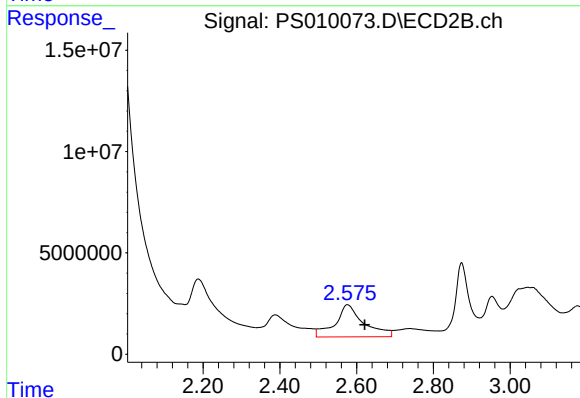




#1 Dalapon

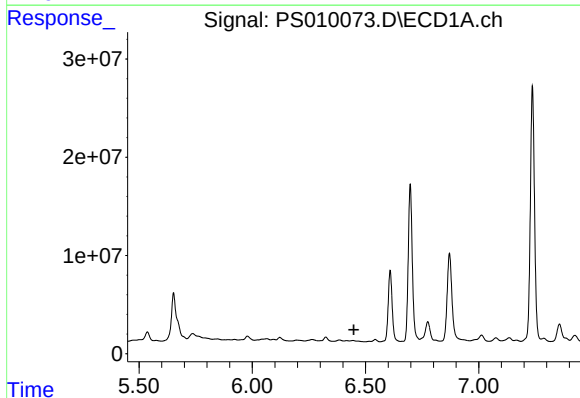
R.T.: 2.998 min
Delta R.T.: -0.042 min
Response: 18947858
Conc: 25.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



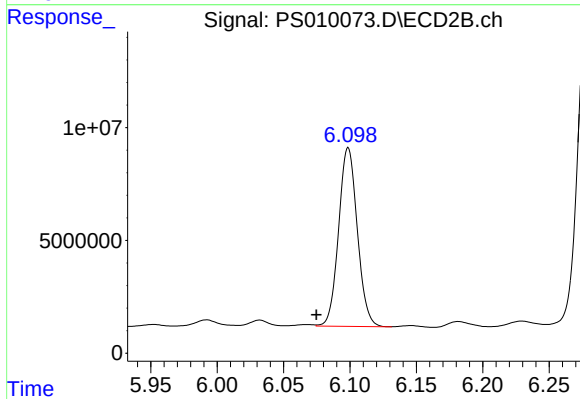
#1 Dalapon

R.T.: 2.576 min
Delta R.T.: -0.046 min
Response: 81852889
Conc: 114.34 ng/ml



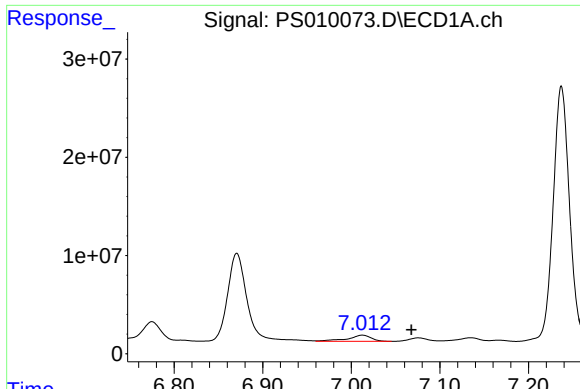
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

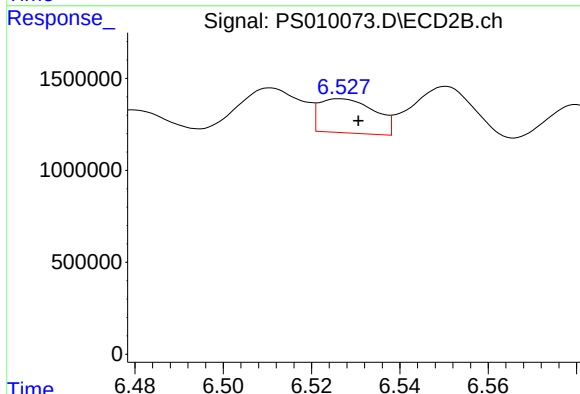
R.T.: 6.099 min
Delta R.T.: 0.024 min
Response: 77609380
Conc: 104.47 ng/ml



#3 4-Nitrophenol

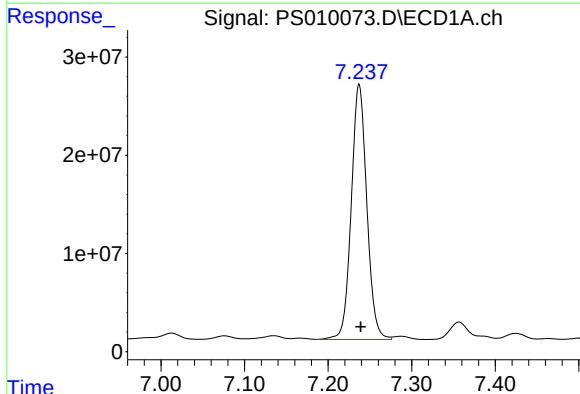
R.T.: 7.012 min
Delta R.T.: -0.055 min
Response: 11763039
Conc: 42.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



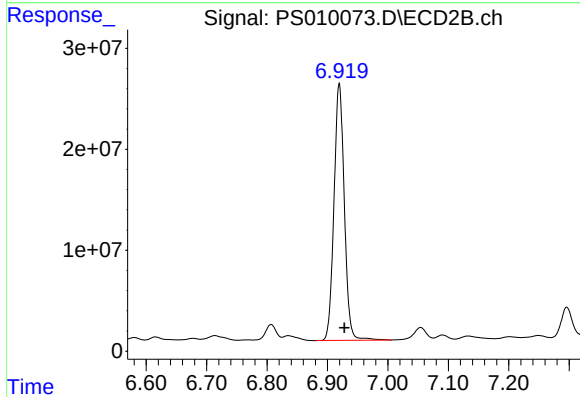
#3 4-Nitrophenol

R.T.: 6.527 min
Delta R.T.: -0.004 min
Response: 1614135
Conc: 5.32 ng/ml



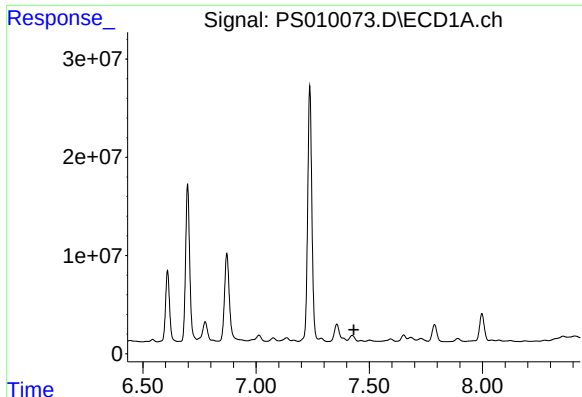
#4 2,4-DCAA

R.T.: 7.237 min
Delta R.T.: -0.002 min
Response: 335238801
Conc: 555.20 ng/ml



#4 2,4-DCAA

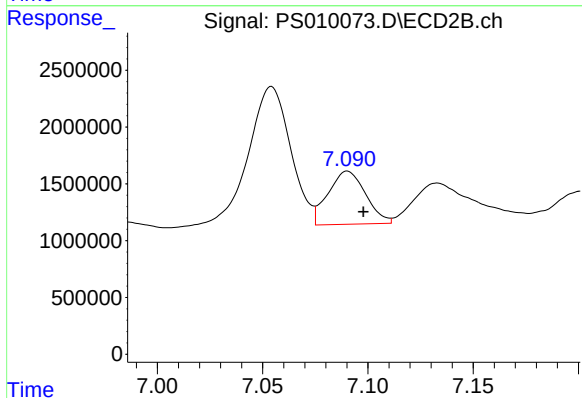
R.T.: 6.920 min
Delta R.T.: -0.009 min
Response: 303152329
Conc: 612.12 ng/ml



#5 DICAMBA

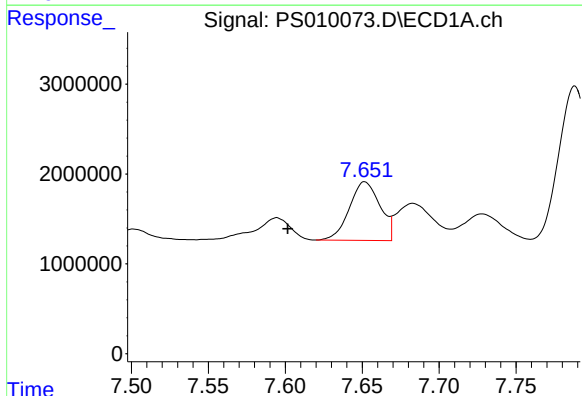
R.T.: 0.000 min
Exp R.T.: 7.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



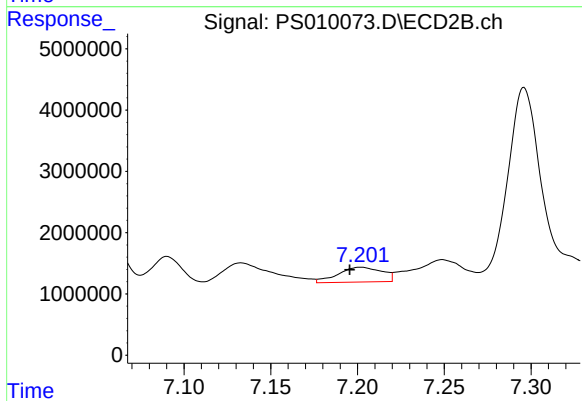
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.008 min
Response: 5802375
Conc: 2.92 ng/ml



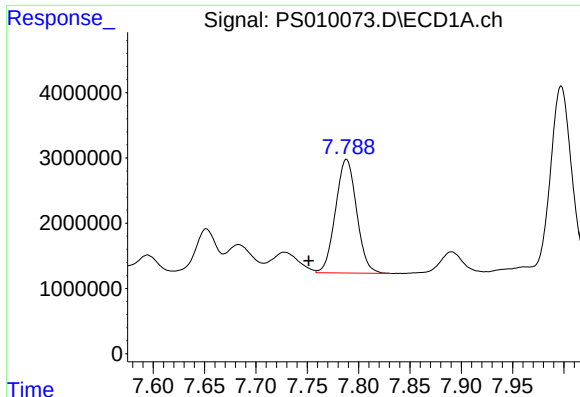
#6 MCPP

R.T.: 7.652 min
Delta R.T.: 0.050 min
Response: 9073419
Conc: 5.08 ug/ml



#6 MCPP

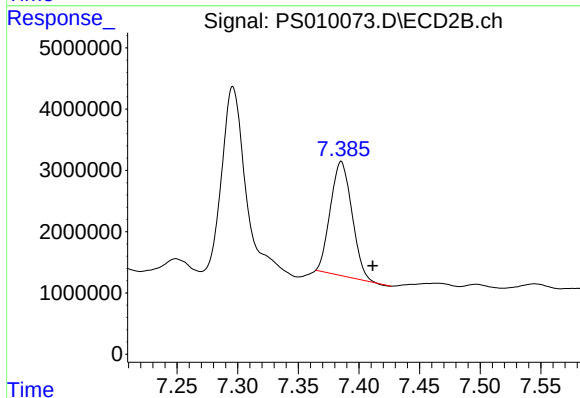
R.T.: 7.202 min
Delta R.T.: 0.006 min
Response: 4259265
Conc: 2.59 ug/ml



#7 MCPA

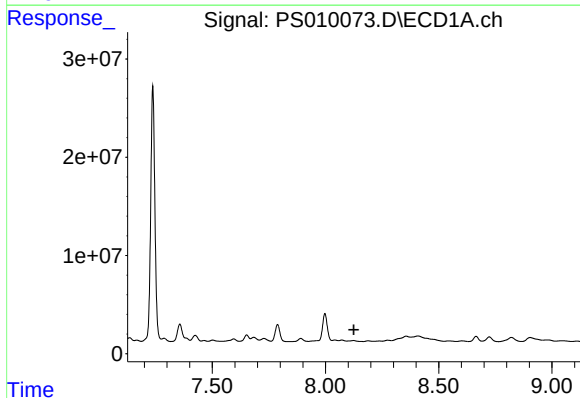
R.T.: 7.788 min
Delta R.T.: 0.037 min
Response: 24884370
Conc: 9.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



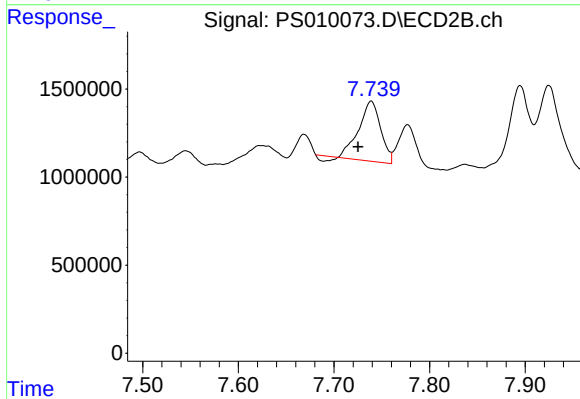
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.026 min
Response: 23026215
Conc: 9.65 ug/ml



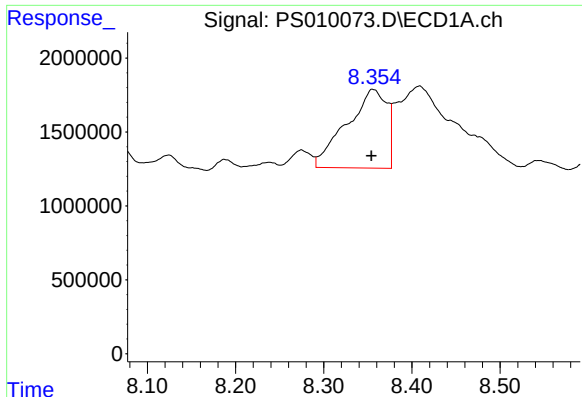
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.125 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

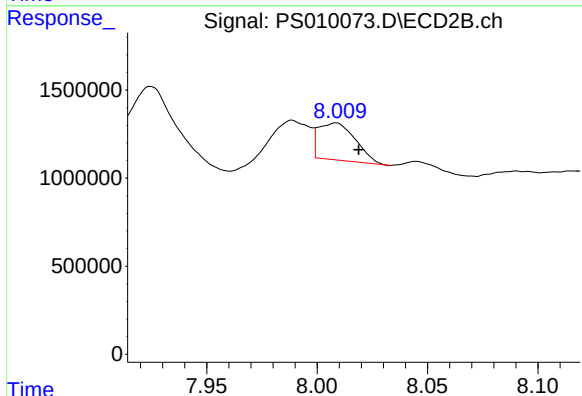
R.T.: 7.739 min
Delta R.T.: 0.014 min
Response: 5250702
Conc: 10.43 ng/ml



#9 2,4-D

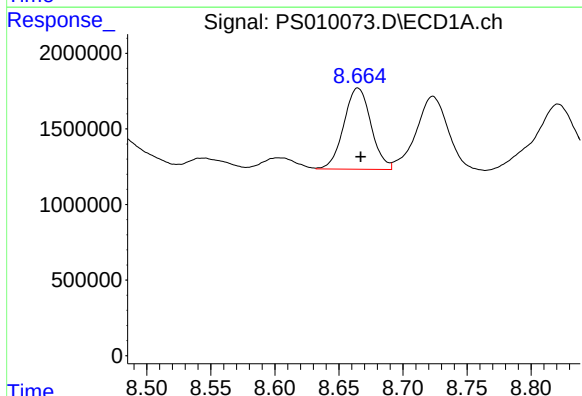
R.T.: 8.356 min
Delta R.T.: 0.002 min
Response: 16899480
Conc: 29.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



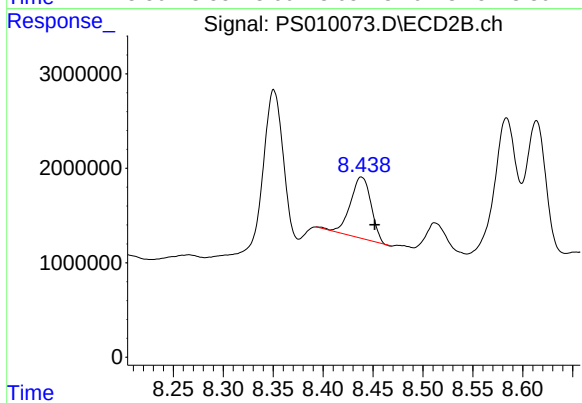
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.010 min
Response: 2441485
Conc: 4.07 ng/ml



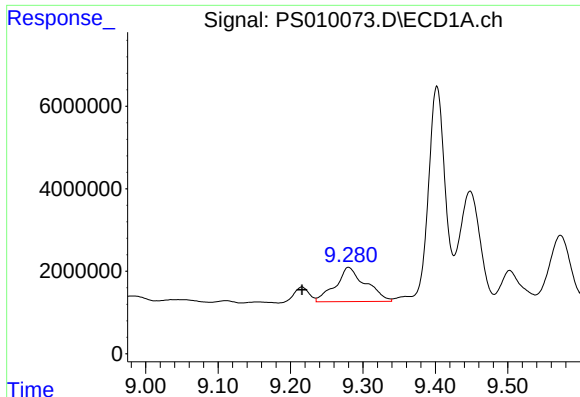
#10 Pentachlorophenol

R.T.: 8.665 min
Delta R.T.: -0.002 min
Response: 7937693
Conc: 1.07 ng/ml



#10 Pentachlorophenol

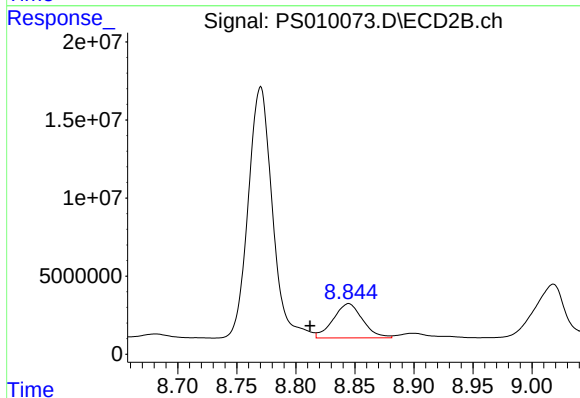
R.T.: 8.438 min
Delta R.T.: -0.014 min
Response: 9437216
Conc: 1.51 ng/ml



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

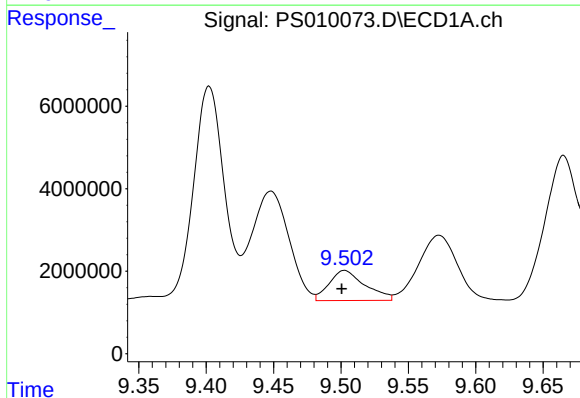
R.T.: 9.280 min
Delta R.T.: 0.064 min
Response: 24017058
Conc: 8.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



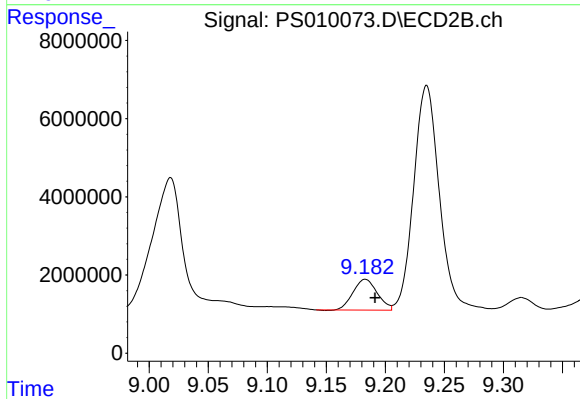
#11 2,4,5-TP (SILVEX)

R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 38161766
Conc: 14.59 ng/ml



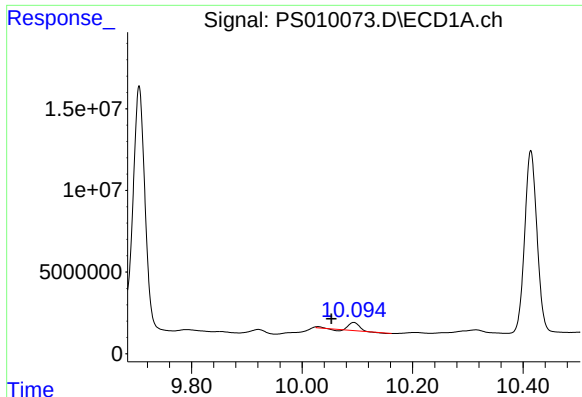
#12 2,4,5-T

R.T.: 9.503 min
Delta R.T.: 0.002 min
Response: 13560383
Conc: 4.89 ng/ml



#12 2,4,5-T

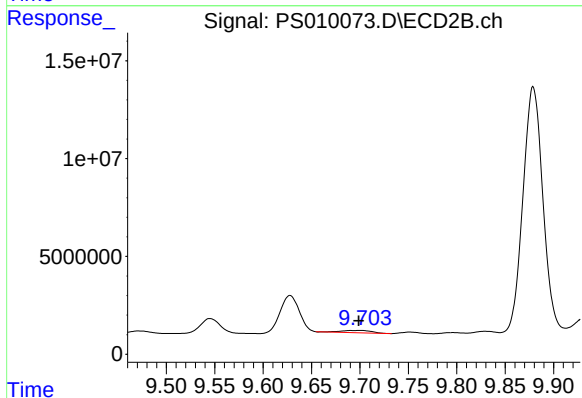
R.T.: 9.183 min
Delta R.T.: -0.008 min
Response: 11185172
Conc: 4.29 ng/ml



#13 2,4-DB

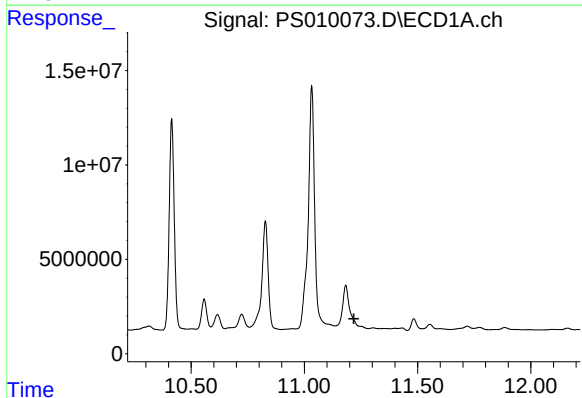
R.T.: 10.093 min
Delta R.T.: 0.040 min
Response: 5782200
Conc: 15.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



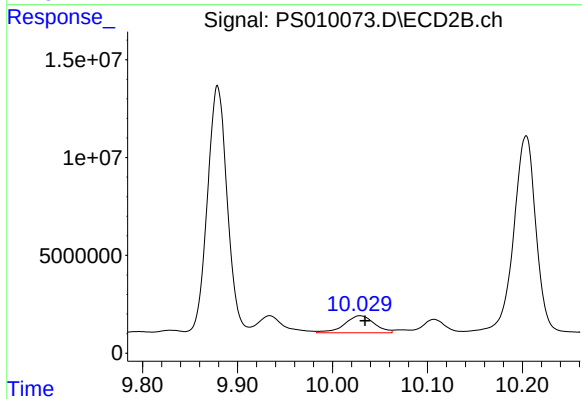
#13 2,4-DB

R.T.: 9.700 min
Delta R.T.: 0.002 min
Response: 2521404
Conc: 7.11 ng/ml



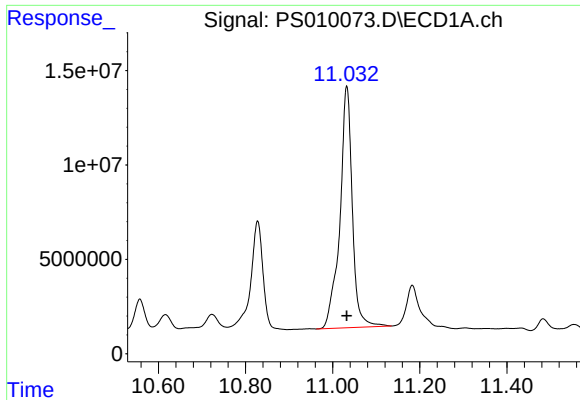
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.219 min
Response: 0
Conc: N.D.



#14 DINOSEB

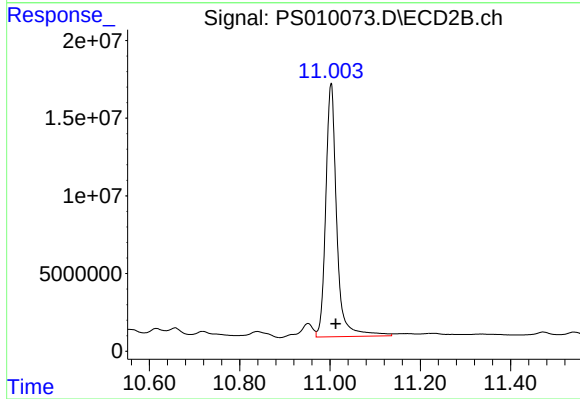
R.T.: 10.029 min
Delta R.T.: -0.005 min
Response: 19114744
Conc: 9.71 ng/ml



#15 Picloram

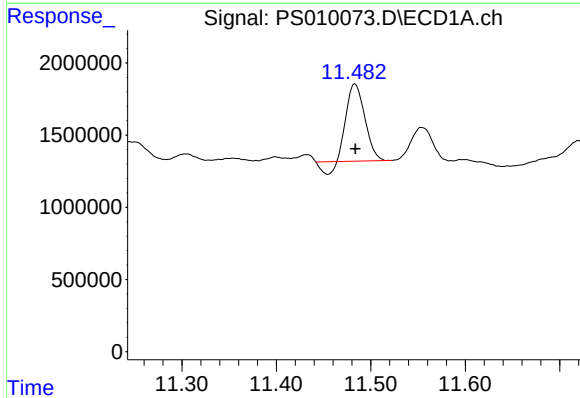
R.T.: 11.032 min
Delta R.T.: 0.000 min
Response: 254613140
Conc: 82.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



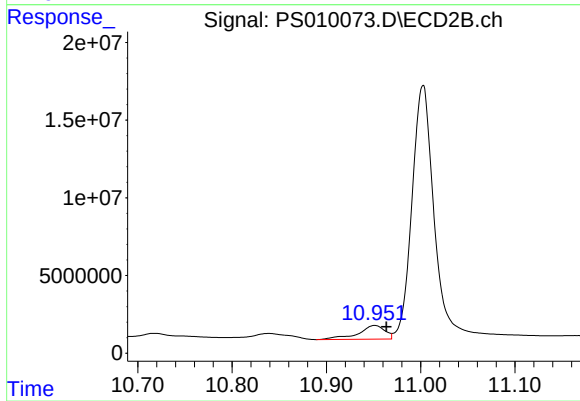
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.011 min
Response: 275109588
Conc: 80.89 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: 0.000 min
Response: 6654123
Conc: 1.79 ng/ml



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.013 min
Response: 17295699
Conc: 5.16 ng/ml