

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051220\
 Data File : PS010227.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 11:43
 Operator : DD\AJ
 Sample : PB128745BL
 Misc : MDL-BL-WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:57:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.234	6.921	398.5E6	341.9E6	566.747	637.469
Target Compounds							
1) T	Dalapon	3.005	2.628	35448150	111.5E6	39.766	137.629 #
2) T	3,5-DICHL...	0.000	6.052	0	1378167	N.D.	1.692
3) T	4-Nitroph...	7.010	6.517	7596262	1288224	22.962	3.877 #
5) T	DICAMBA	0.000	7.052	0	7799639	N.D.	3.562
6) T	MCPD	7.591	7.199	7865370	2387189	3.593	1.300 #
7) T	MCPA	7.784	7.386	39211541	42873005	12.586	15.760 #
8) T	DICHLORPROP	8.183	7.740	5779040	10660689	8.656	18.883 #
9) T	2,4-D	0.000	7.990	0	5336476	N.D.	7.696
10) T	Pentachlo...	8.719	8.437	21896063	3577986	2.408	<MDL #
11) T	2,4,5-TP ...	0.000	8.771	0	93756688	N.D.	32.365
12) T	2,4,5-T	9.450	9.191	63579010	2558458	18.068	<MDL #
13) T	2,4-DB	10.090	9.706	30203495	2772936	60.042	6.958 #
14) T	DINOSEB	11.177	10.031	76376212	50957817	27.874	23.913
15) T	Picloram	11.002	11.001	201.4E6	8427841	43.934	1.996 #
16) T	DCPA	0.000	10.954	0	6904724	N.D.	1.931

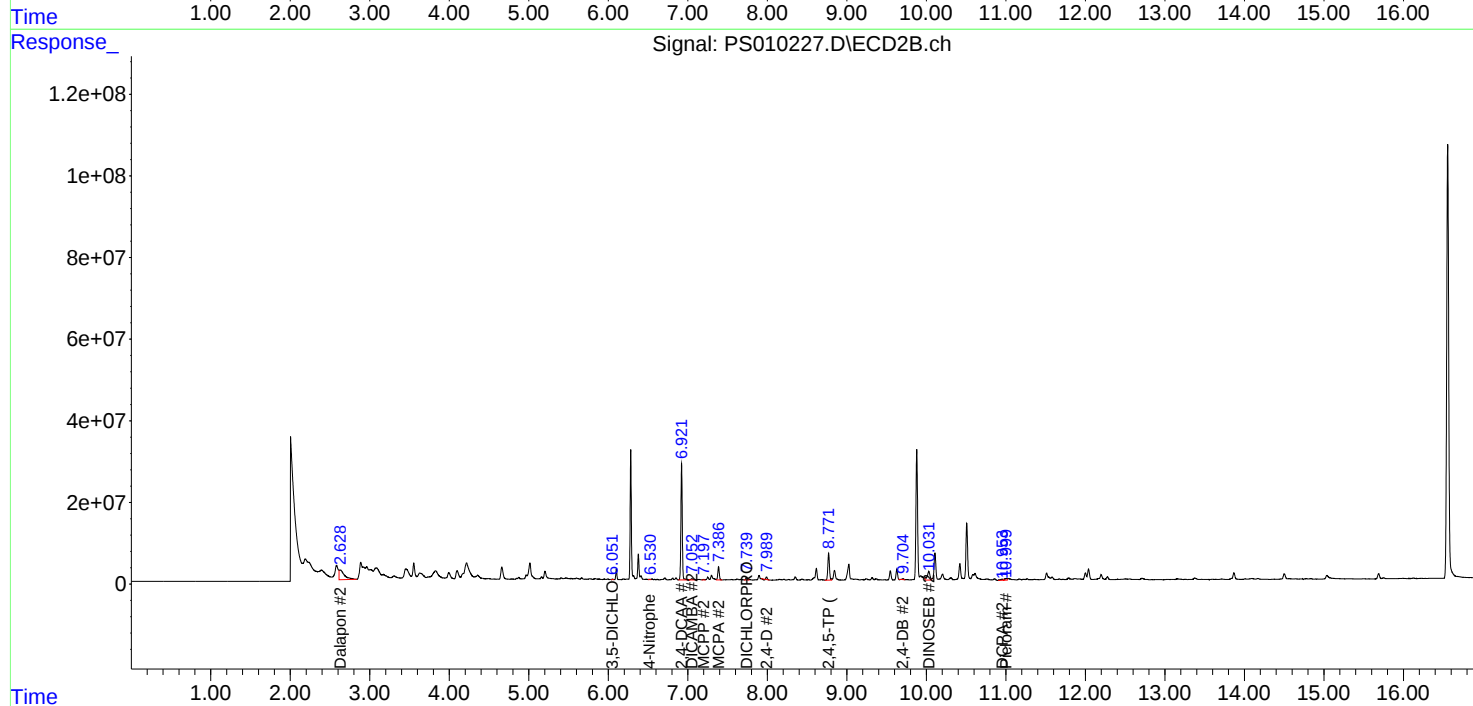
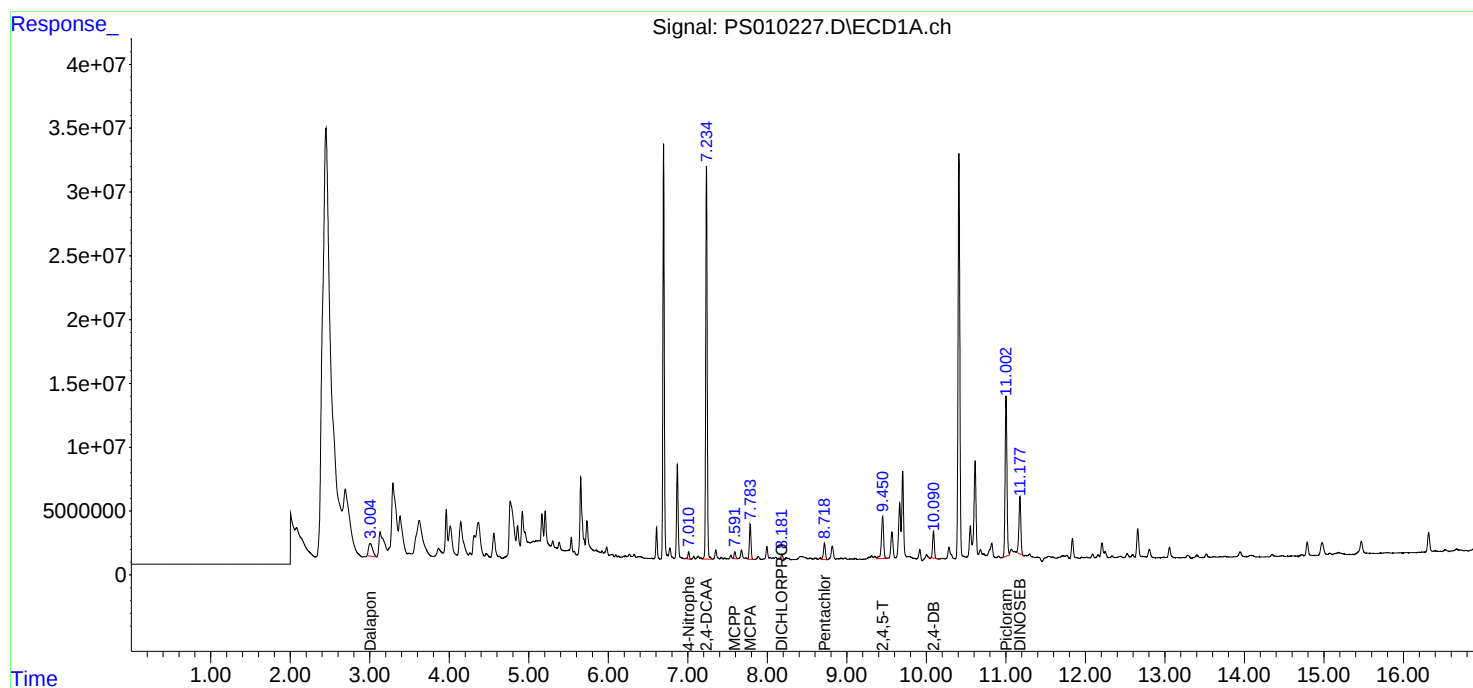
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

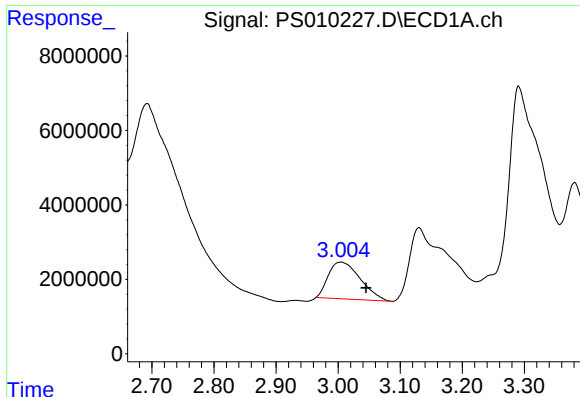
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Integration File signal 1: autoint1.e
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Quant Time: May 12 23:57:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
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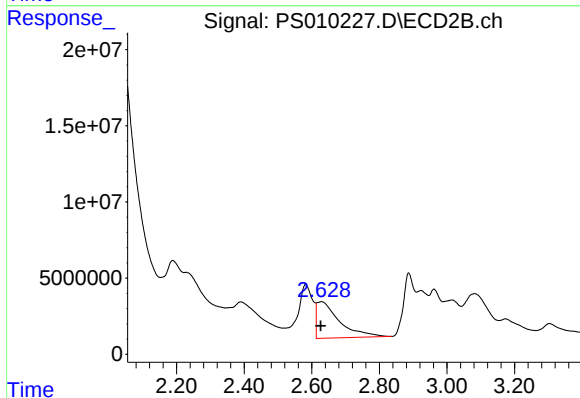




#1 Dalapon

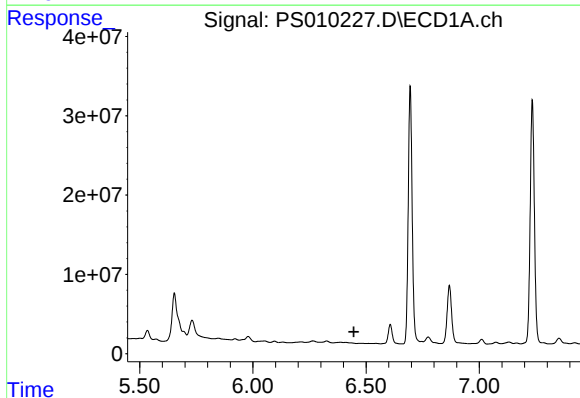
R.T.: 3.005 min
Delta R.T.: -0.040 min
Response: 35448150
Conc: 39.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



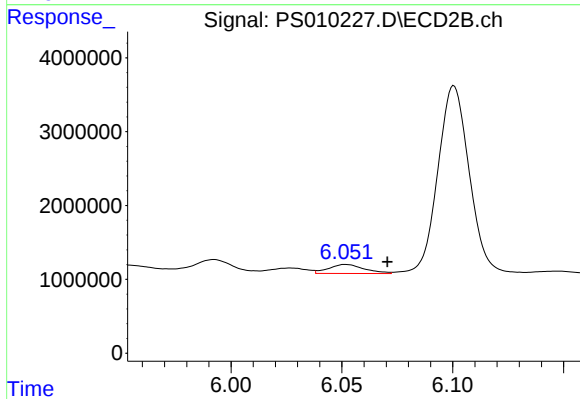
#1 Dalapon

R.T.: 2.628 min
Delta R.T.: 0.002 min
Response: 111499715
Conc: 137.63 ng/ml



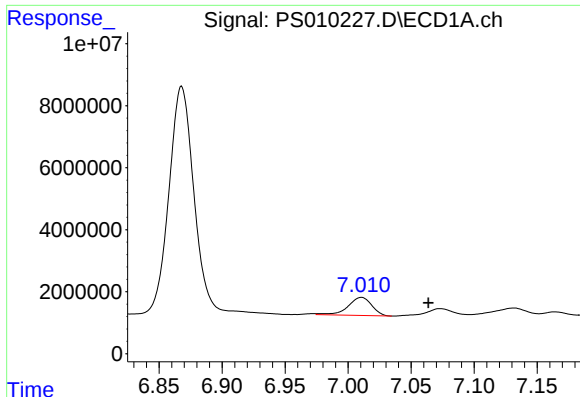
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

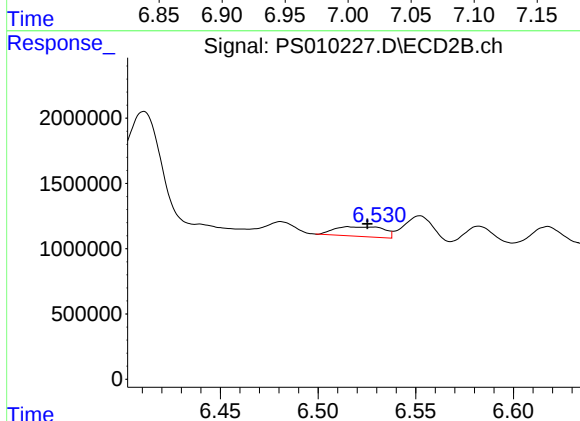
R.T.: 6.052 min
Delta R.T.: -0.019 min
Response: 1378167
Conc: 1.69 ng/ml



#3 4-Nitrophenol

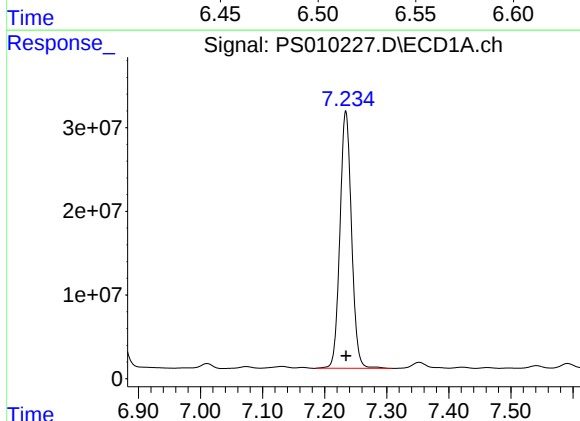
R.T.: 7.010 min
Delta R.T.: -0.053 min
Response: 7596262
Conc: 22.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



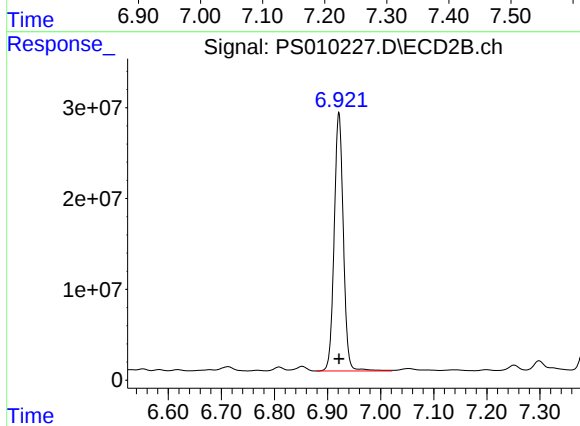
#3 4-Nitrophenol

R.T.: 6.517 min
Delta R.T.: -0.008 min
Response: 1288224
Conc: 3.88 ng/ml



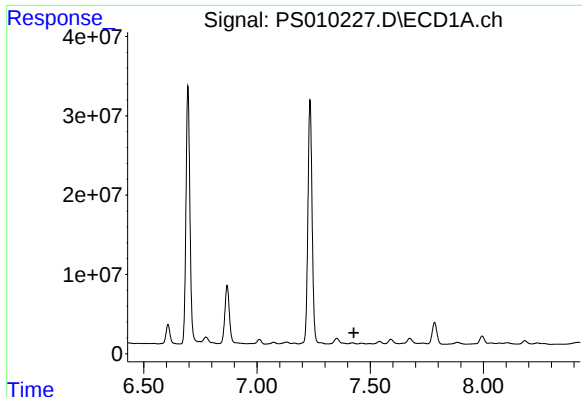
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 398477114
Conc: 566.75 ng/ml



#4 2,4-DCAA

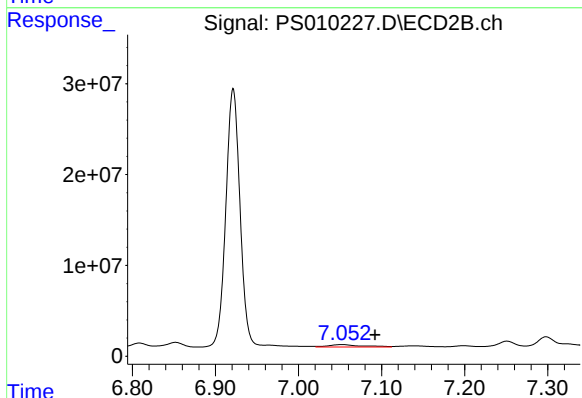
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 341869027
Conc: 637.47 ng/ml



#5 DICAMBA

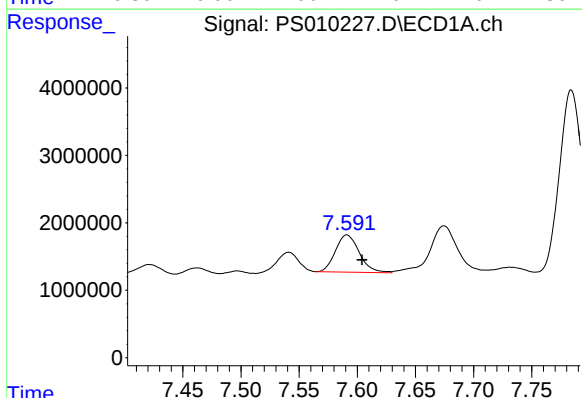
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



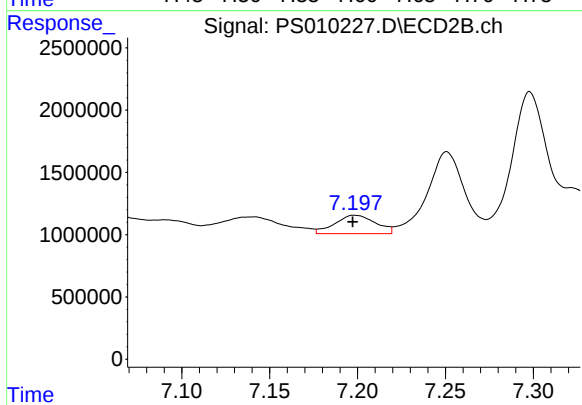
#5 DICAMBA

R.T.: 7.052 min
Delta R.T.: -0.040 min
Response: 7799639
Conc: 3.56 ng/ml



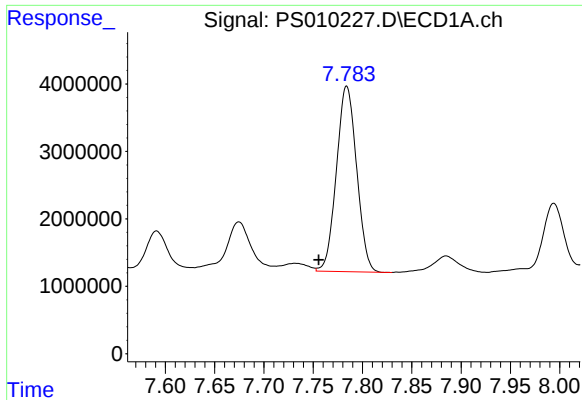
#6 MCP

R.T.: 7.591 min
Delta R.T.: -0.013 min
Response: 7865370
Conc: 3.59 ug/ml



#6 MCP

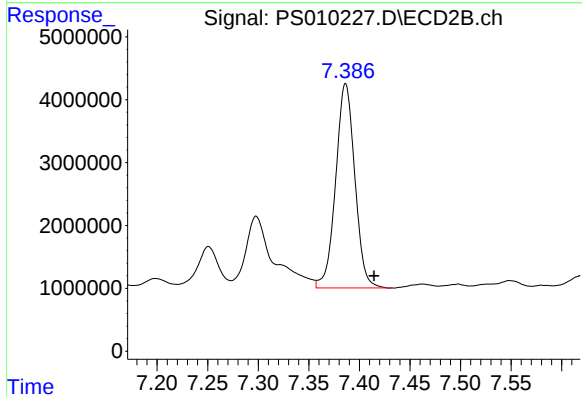
R.T.: 7.199 min
Delta R.T.: 0.002 min
Response: 2387189
Conc: 1.30 ug/ml



#7 MCPA

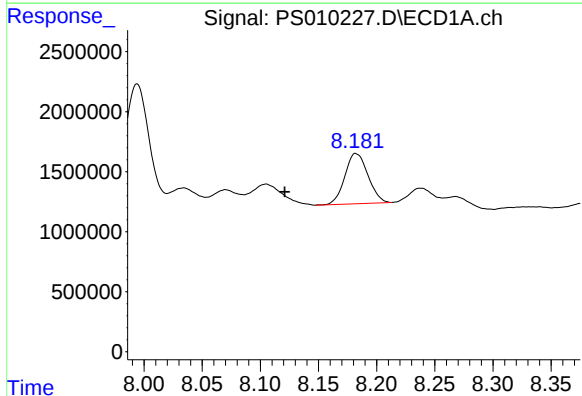
R.T.: 7.784 min
Delta R.T.: 0.028 min
Response: 39211541
Conc: 12.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



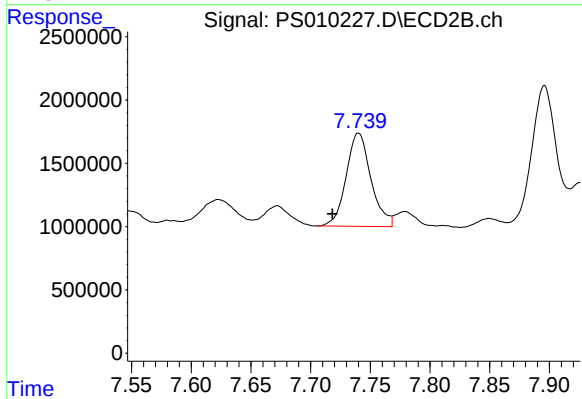
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.028 min
Response: 42873005
Conc: 15.76 ug/ml



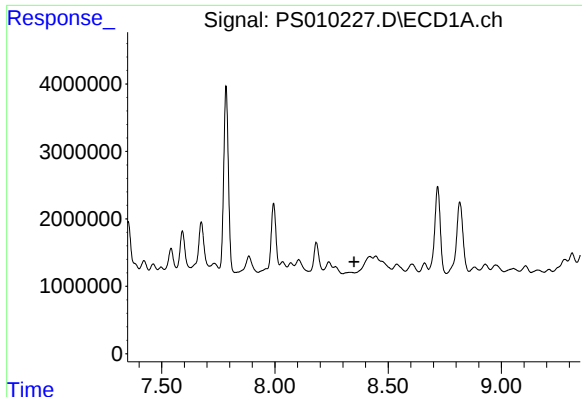
#8 DICHLORPROP

R.T.: 8.183 min
Delta R.T.: 0.062 min
Response: 5779040
Conc: 8.66 ng/ml



#8 DICHLORPROP

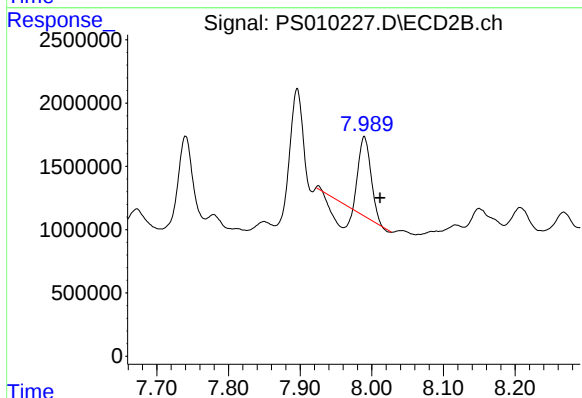
R.T.: 7.740 min
Delta R.T.: 0.022 min
Response: 10660689
Conc: 18.88 ng/ml



#9 2,4-D

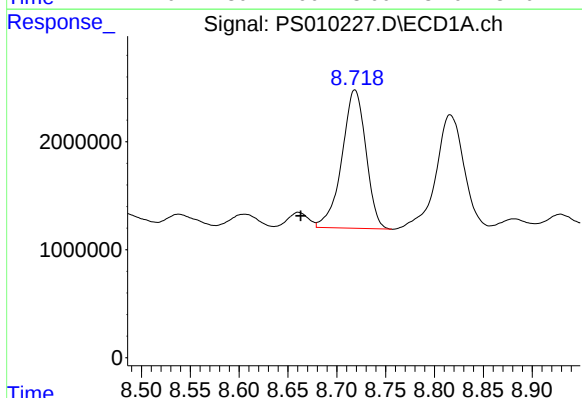
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



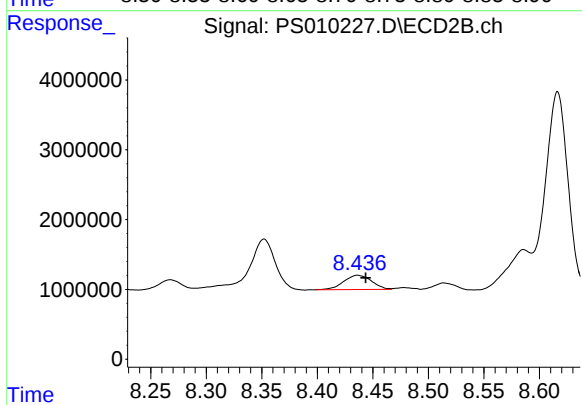
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.022 min
Response: 5336476
Conc: 7.70 ng/ml



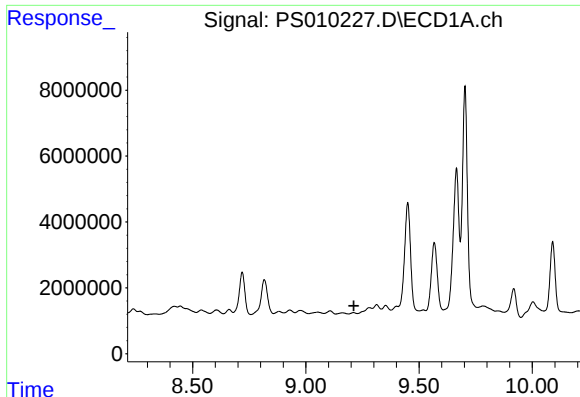
#10 Pentachlorophenol

R.T.: 8.719 min
Delta R.T.: 0.056 min
Response: 21896063
Conc: 2.41 ng/ml



#10 Pentachlorophenol

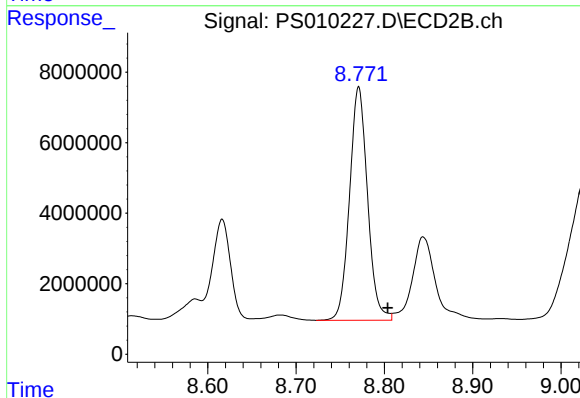
R.T.: 8.437 min
Delta R.T.: -0.007 min
Response: 3577986
Conc: N.D.



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

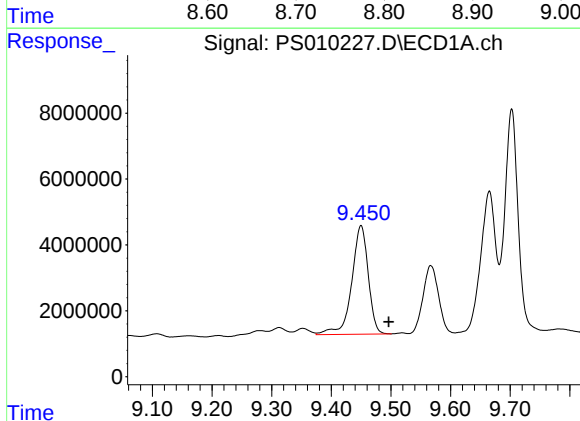
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



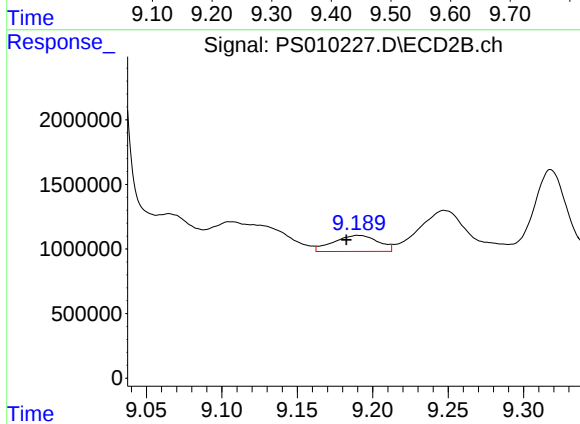
#11 2,4,5-TP (SILVEX)

R.T.: 8.771 min
Delta R.T.: -0.033 min
Response: 93756688
Conc: 32.37 ng/ml



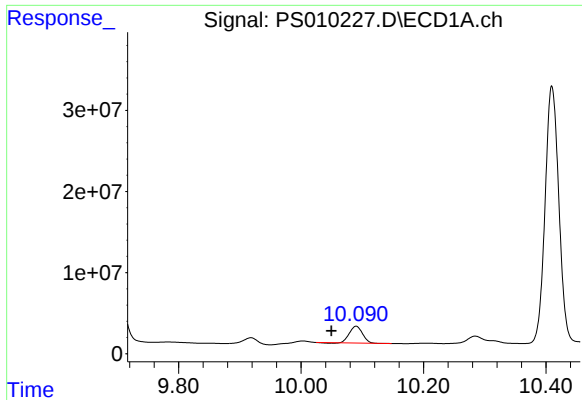
#12 2,4,5-T

R.T.: 9.450 min
Delta R.T.: -0.047 min
Response: 63579010
Conc: 18.07 ng/ml



#12 2,4,5-T

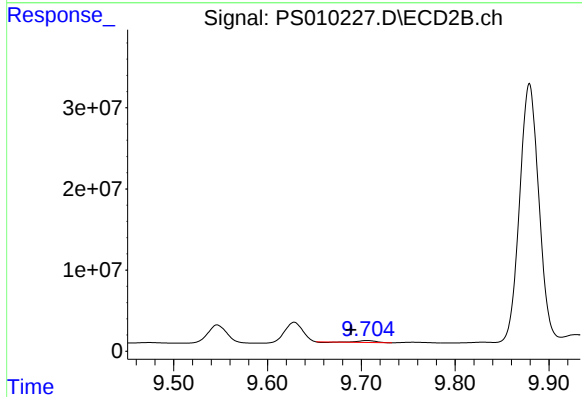
R.T.: 9.191 min
Delta R.T.: 0.008 min
Response: 2558458
Conc: N.D.



#13 2,4-DB

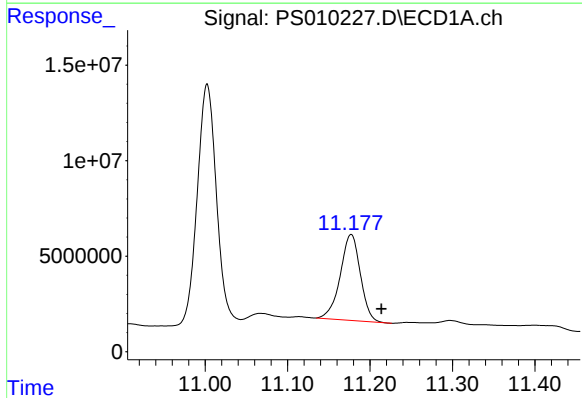
R.T.: 10.090 min
Delta R.T.: 0.040 min
Response: 30203495
Conc: 60.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



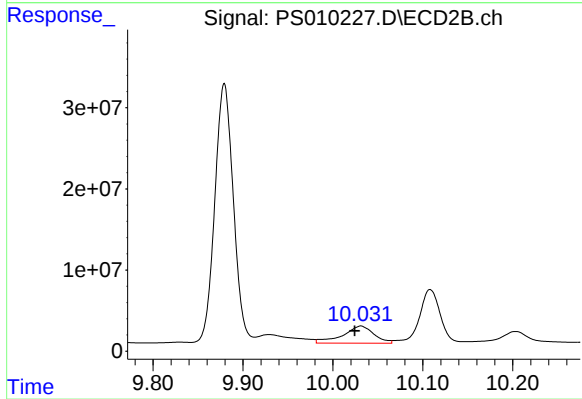
#13 2,4-DB

R.T.: 9.706 min
Delta R.T.: 0.017 min
Response: 2772936
Conc: 6.96 ng/ml



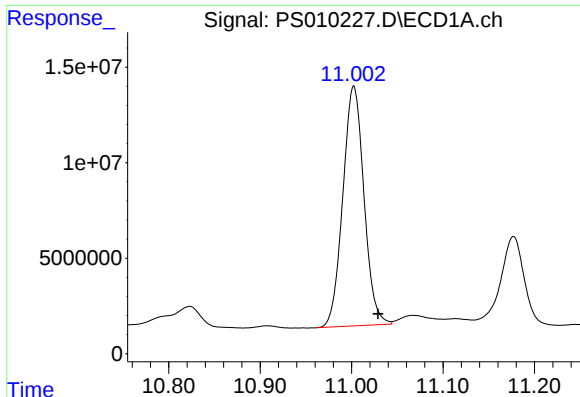
#14 DINOSEB

R.T.: 11.177 min
Delta R.T.: -0.037 min
Response: 76376212
Conc: 27.87 ng/ml



#14 DINOSEB

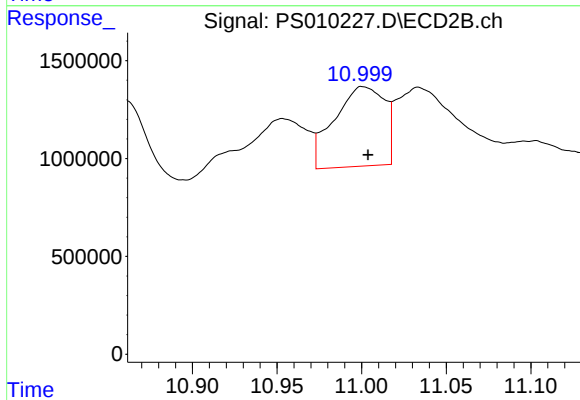
R.T.: 10.031 min
Delta R.T.: 0.007 min
Response: 50957817
Conc: 23.91 ng/ml



#15 Picloram

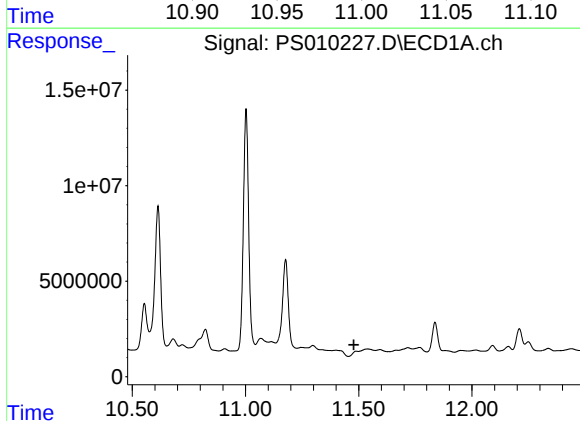
R.T.: 11.002 min
Delta R.T.: -0.027 min
Response: 201428231
Conc: 43.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



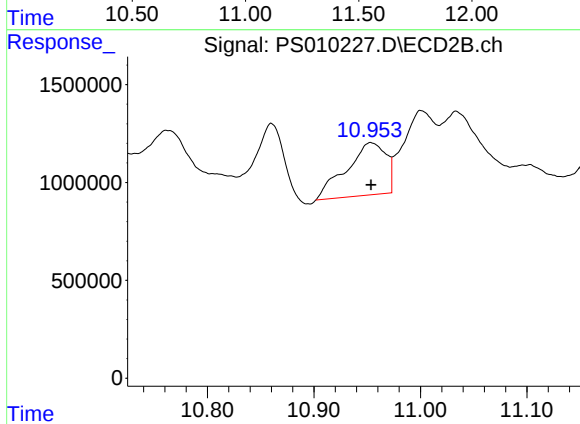
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.002 min
Response: 8427841
Conc: 2.00 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.479 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.954 min
Delta R.T.: 0.000 min
Response: 6904724
Conc: 1.93 ng/ml