

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100820\
 Data File : PS012764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2020 12:00
 Operator : DD\AJ
 Sample : L4272-19
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 12:28:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.215	6.911	215.4E6	100.1E6	219.950	217.525
Target Compounds							
1) T	Dalapon	2.992	2.585	51533490	22006581	45.349	36.789
2) T	3,5-DICHL...	0.000	6.093	0	52348187	N.D.	73.424
3) T	4-Nitroph...	7.054	6.453	20391378	4061746	41.935	14.537 #
5) T	DICAMBA	7.392	7.086	6169746	1921549	1.599	1.008 #
6) T	MCPD	7.567	7.117	8430220	1352878	2.889	<MDL #
7) T	MCPA	7.694	7.371	16643689	41119266	3.991	17.152 #
8) T	DICHLORPROP	0.000	7.737	0	25068021	N.D.	48.551
9) T	2,4-D	0.000	7.995	0	4648410	N.D.	7.423
10) T	Pentachlo...	8.687	0.000	17150431	0	1.241	N.D. #
11) T	2,4,5-TP ...	0.000	8.760	0	14042296	N.D.	5.322
12) T	2,4,5-T	9.407	9.156	61054162	10936882	10.861	4.253 #
13) T	2,4-DB	9.968	0.000	33430609	0	35.328	N.D. #
14) T	DINOSEB	0.000	10.028	0	8787003	N.D.	4.587
15) T	Picloram	10.972	0.000	102.5E6	0	14.231	N.D. #
16) T	DCPA	0.000	10.924	0	7610446	N.D.	2.289

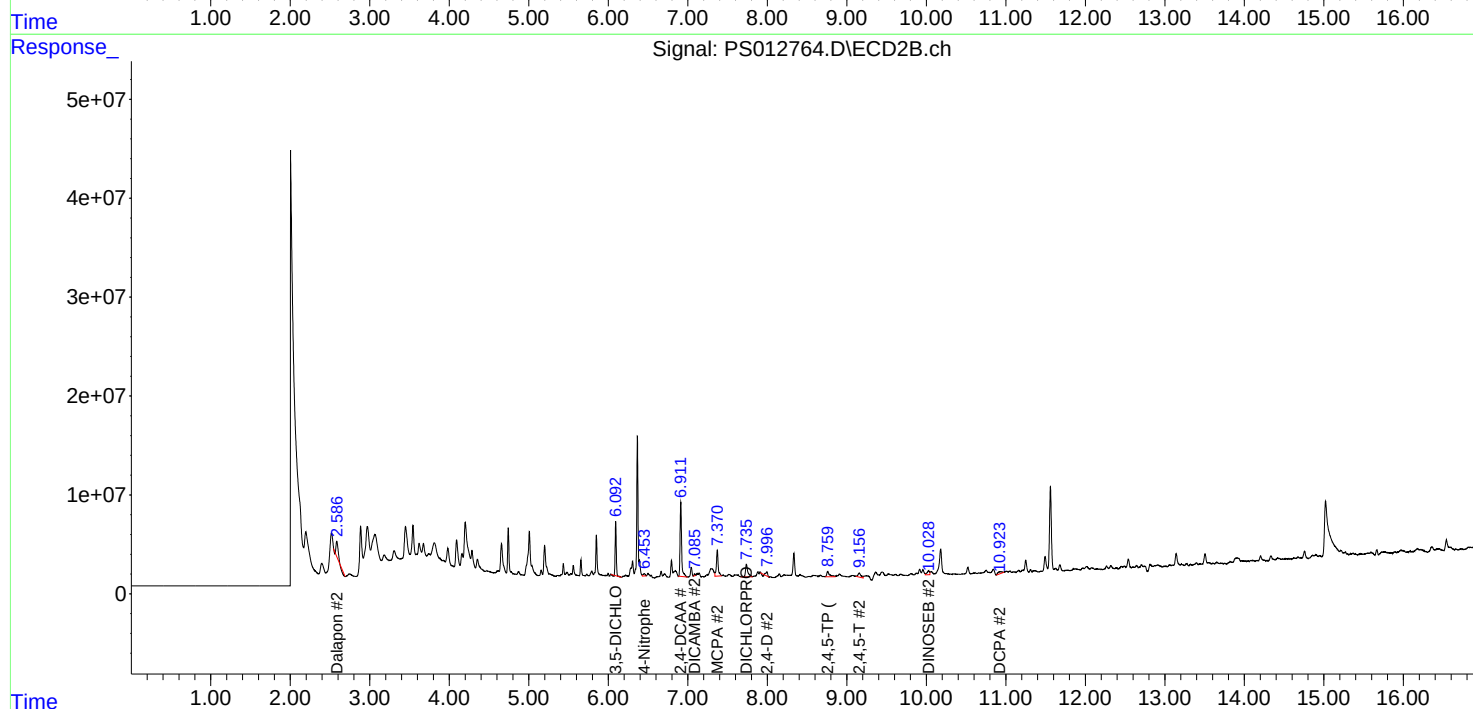
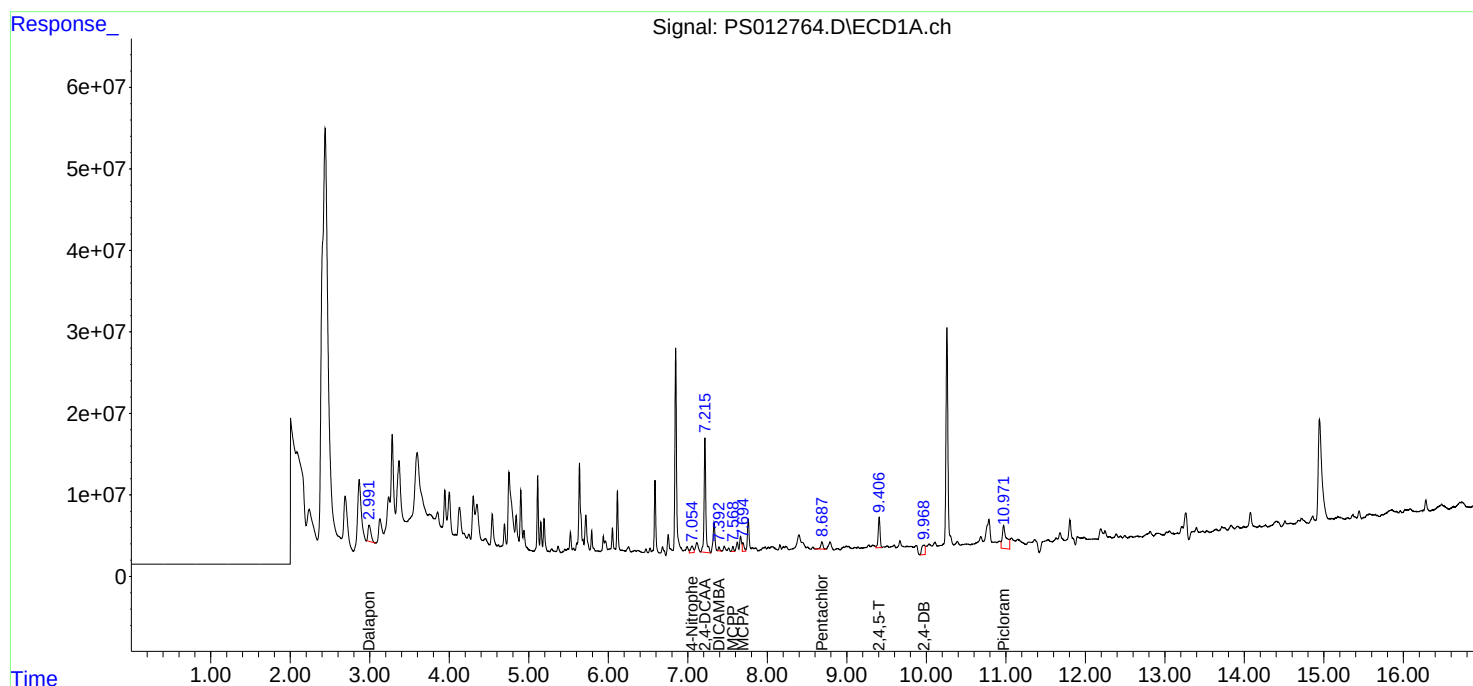
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

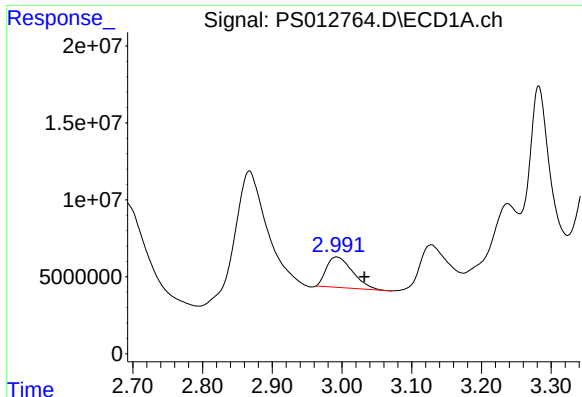
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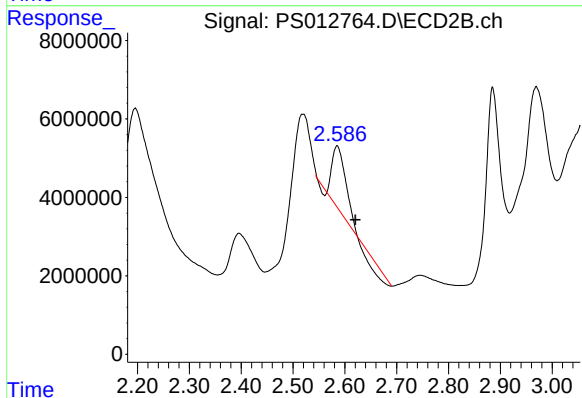




#1 Dalapon

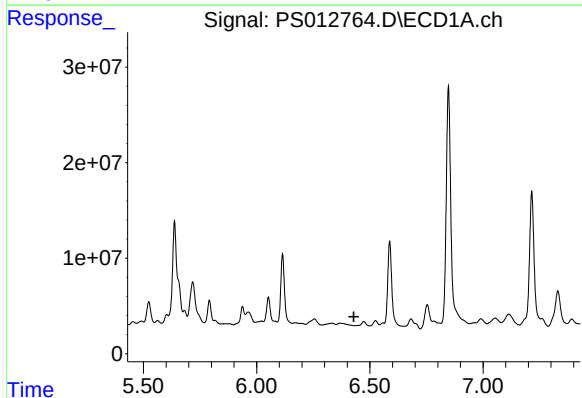
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 51533490
Conc: 45.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



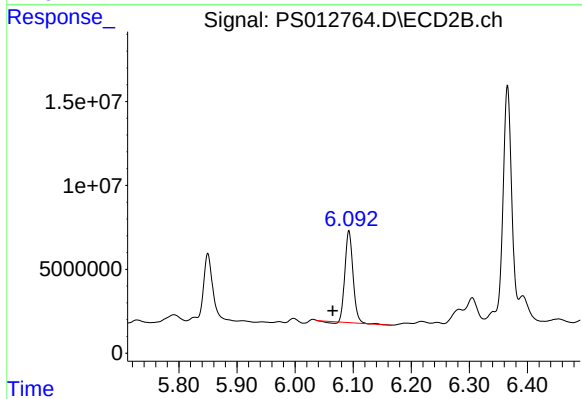
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.035 min
Response: 22006581
Conc: 36.79 ng/ml



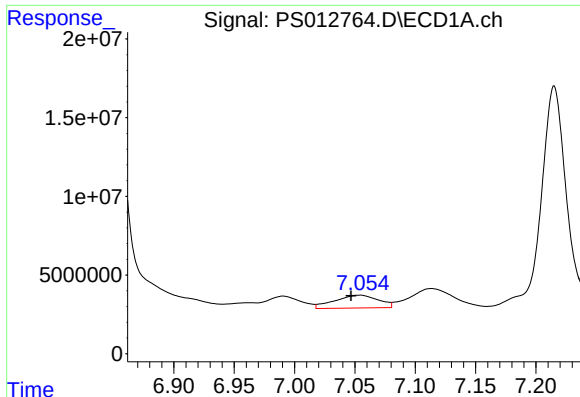
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

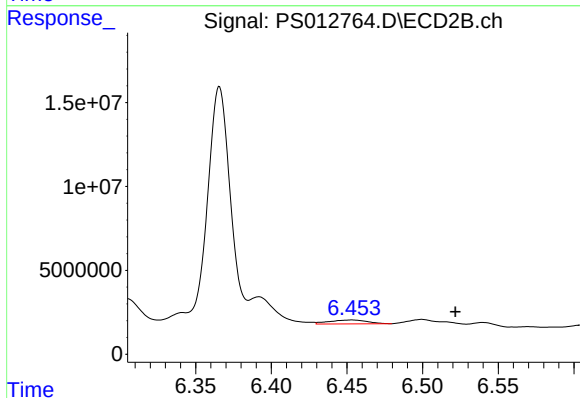
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 52348187
Conc: 73.42 ng/ml



#3 4-Nitrophenol

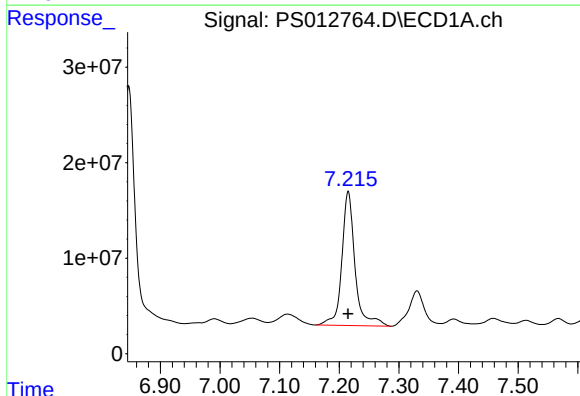
R.T.: 7.054 min
Delta R.T.: 0.007 min
Response: 20391378
Conc: 41.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



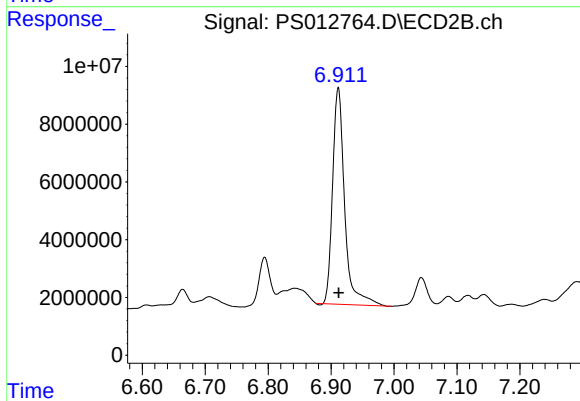
#3 4-Nitrophenol

R.T.: 6.453 min
Delta R.T.: -0.069 min
Response: 4061746
Conc: 14.54 ng/ml



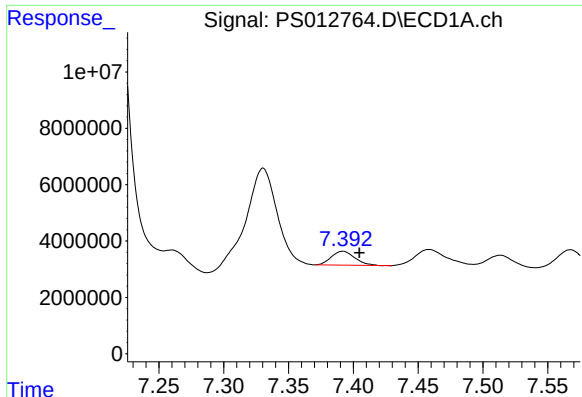
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 215430221
Conc: 219.95 ng/ml



#4 2,4-DCAA

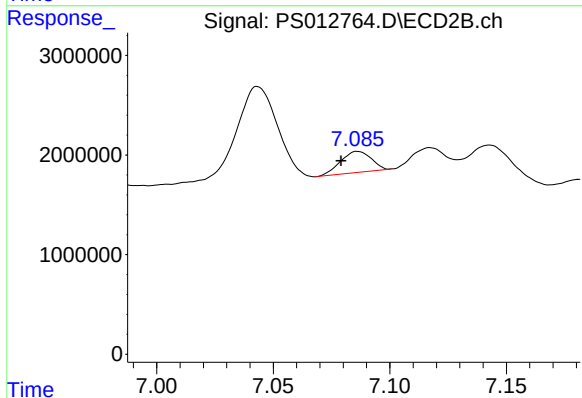
R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 100065308
Conc: 217.53 ng/ml



#5 DICAMBA

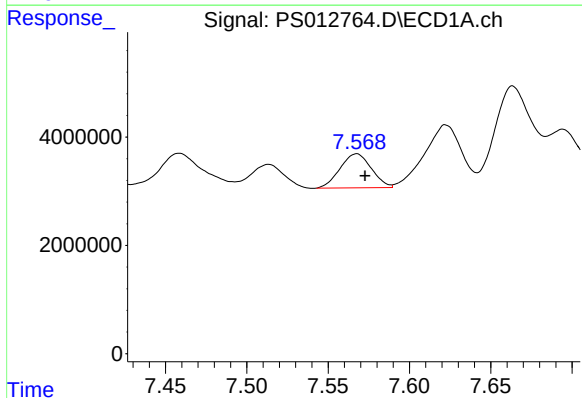
R.T.: 7.392 min
Delta R.T.: -0.013 min
Response: 6169746
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



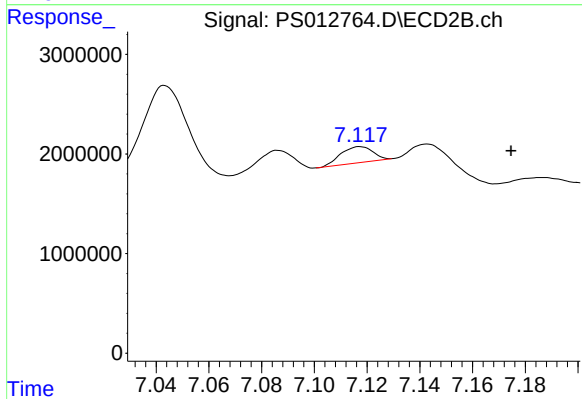
#5 DICAMBA

R.T.: 7.086 min
Delta R.T.: 0.007 min
Response: 1921549
Conc: 1.01 ng/ml



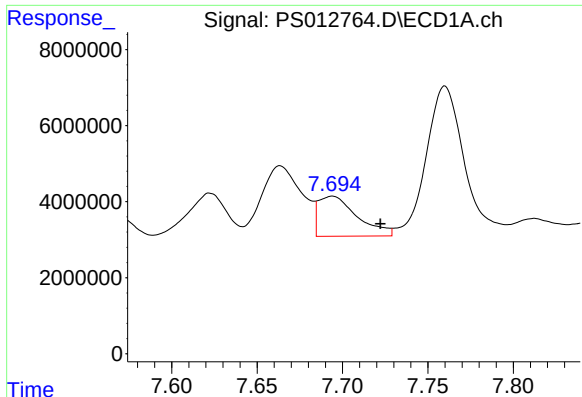
#6 MCP

R.T.: 7.567 min
Delta R.T.: -0.005 min
Response: 8430220
Conc: 2.89 ug/ml



#6 MCP

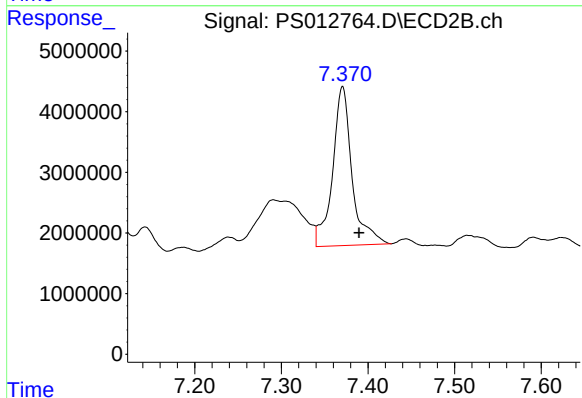
R.T.: 7.117 min
Delta R.T.: -0.057 min
Response: 1352878
Conc: N.D.



#7 MCPA

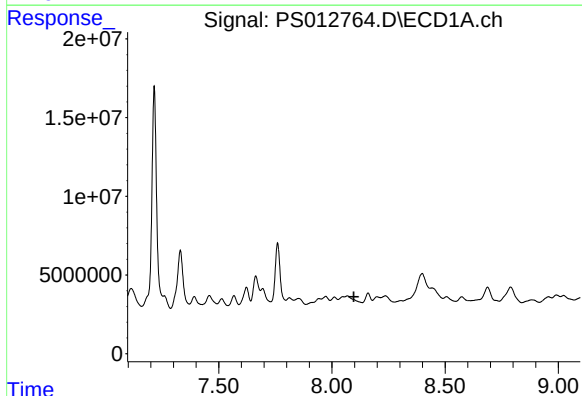
R.T.: 7.694 min
Delta R.T.: -0.028 min
Response: 16643689
Conc: 3.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



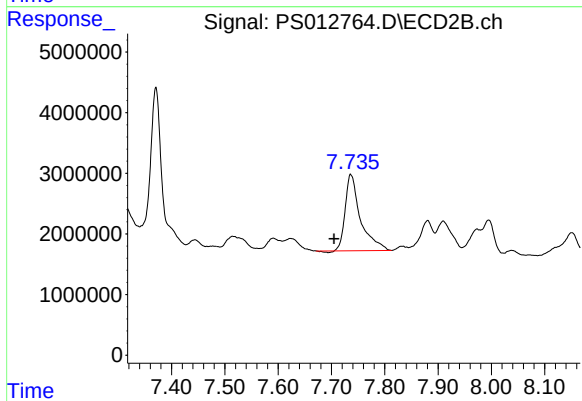
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.019 min
Response: 41119266
Conc: 17.15 ug/ml



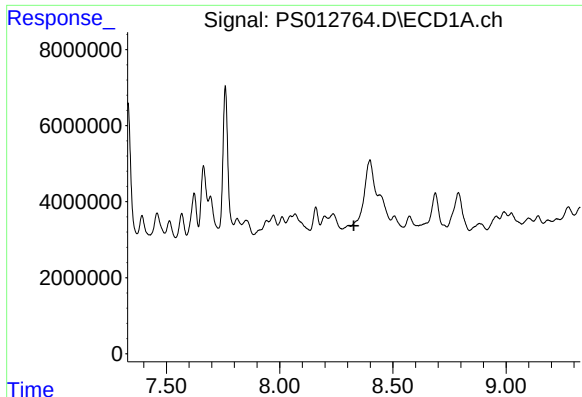
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

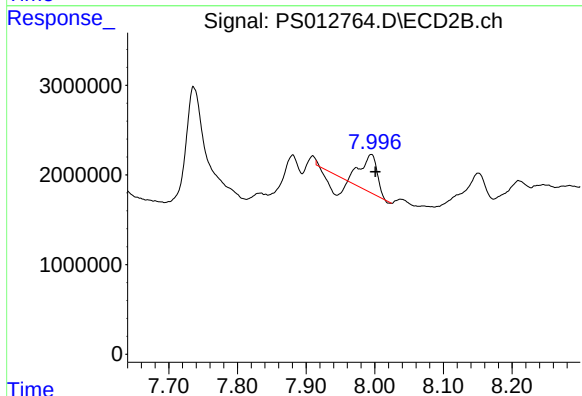
R.T.: 7.737 min
Delta R.T.: 0.032 min
Response: 25068021
Conc: 48.55 ng/ml



#9 2,4-D

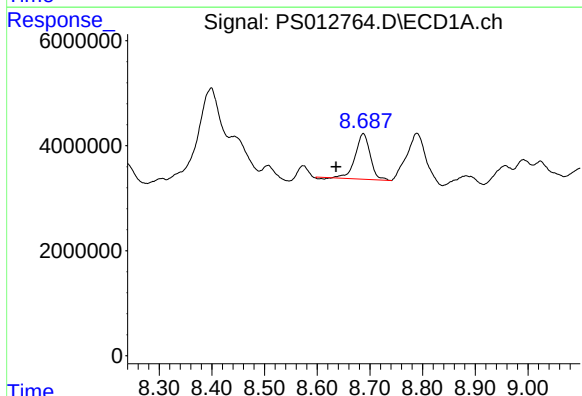
R.T.: 0.000 min
Exp R.T.: 8.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



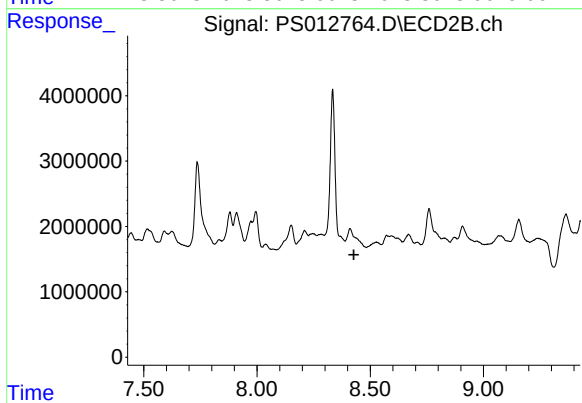
#9 2,4-D

R.T.: 7.995 min
Delta R.T.: -0.006 min
Response: 4648410
Conc: 7.42 ng/ml



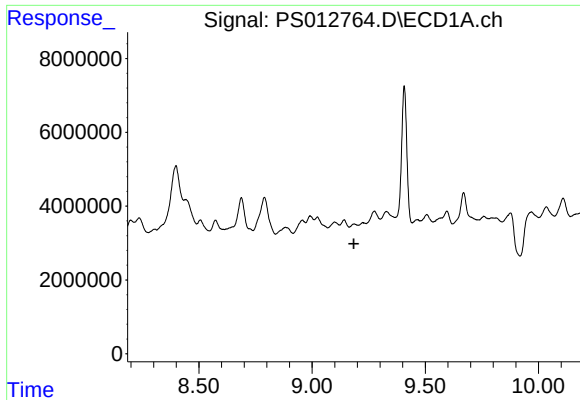
#10 Pentachlorophenol

R.T.: 8.687 min
Delta R.T.: 0.051 min
Response: 17150431
Conc: 1.24 ng/ml



#10 Pentachlorophenol

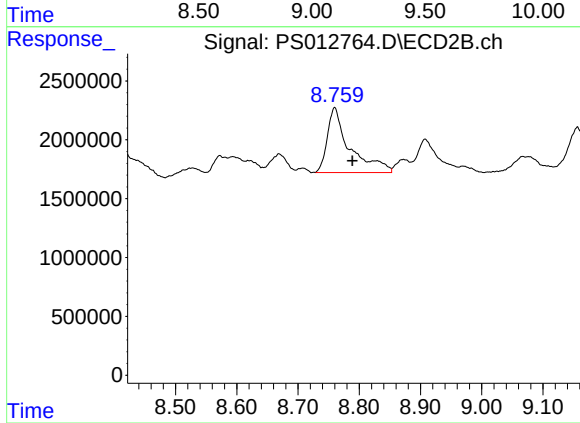
R.T.: 0.000 min
Exp R.T.: 8.428 min
Response: 0
Conc: N.D.



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

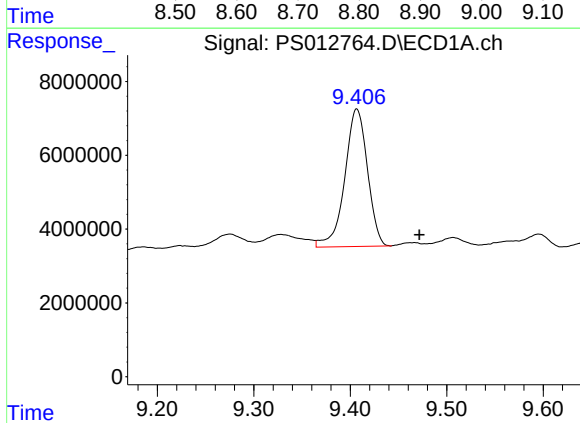
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



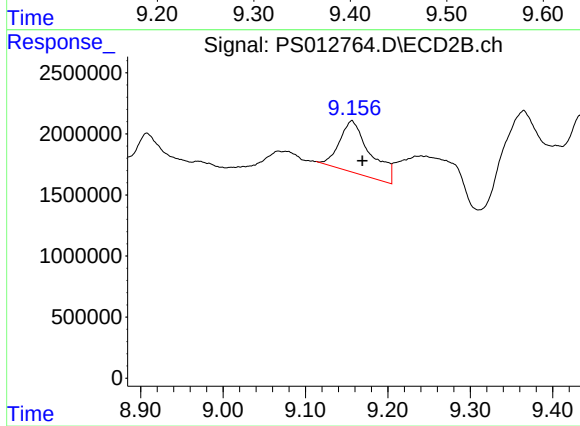
#11 2,4,5-TP (SILVEX)

R.T.: 8.760 min
Delta R.T.: -0.029 min
Response: 14042296
Conc: 5.32 ng/ml



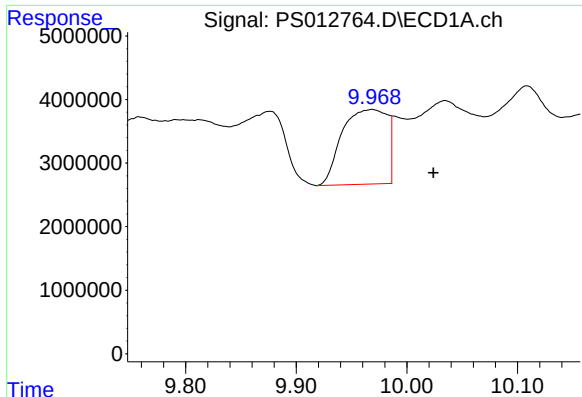
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: -0.065 min
Response: 61054162
Conc: 10.86 ng/ml



#12 2,4,5-T

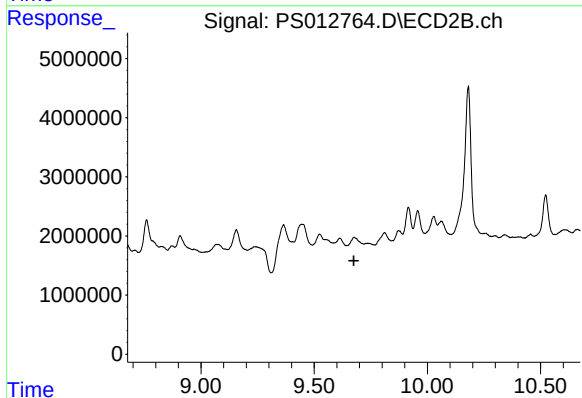
R.T.: 9.156 min
Delta R.T.: -0.013 min
Response: 10936882
Conc: 4.25 ng/ml



#13 2,4-DB

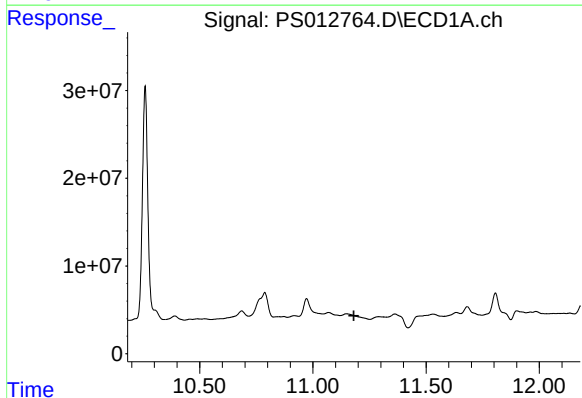
R.T.: 9.968 min
Delta R.T.: -0.056 min
Response: 33430609
Conc: 35.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



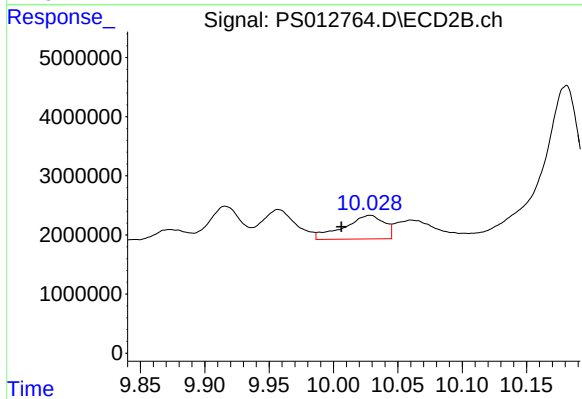
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.675 min
Response: 0
Conc: N.D.



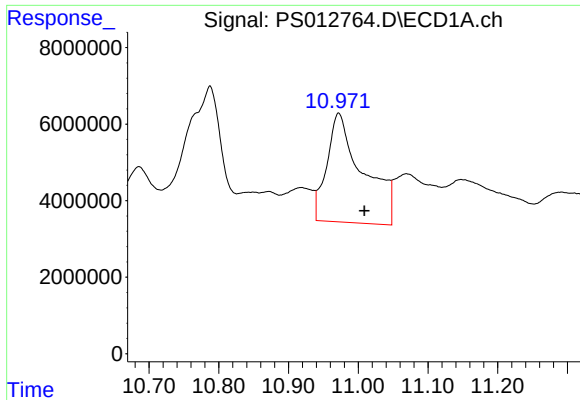
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.181 min
Response: 0
Conc: N.D.



#14 DINOSEB

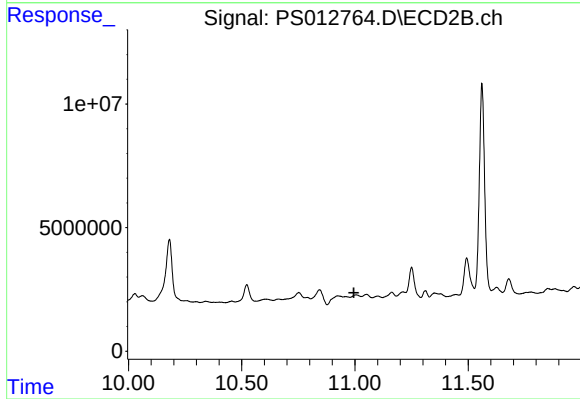
R.T.: 10.028 min
Delta R.T.: 0.022 min
Response: 8787003
Conc: 4.59 ng/ml



#15 Picloram

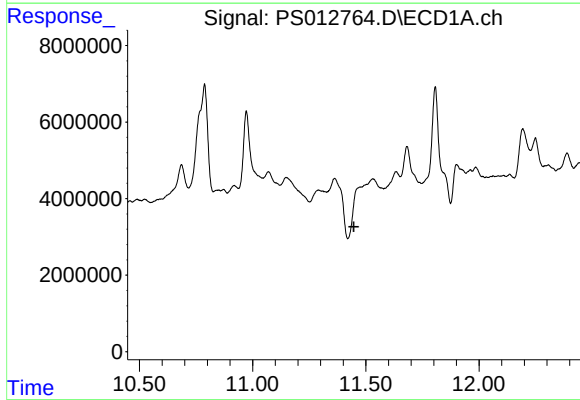
R.T.: 10.972 min
Delta R.T.: -0.037 min
Response: 102466431
Conc: 14.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



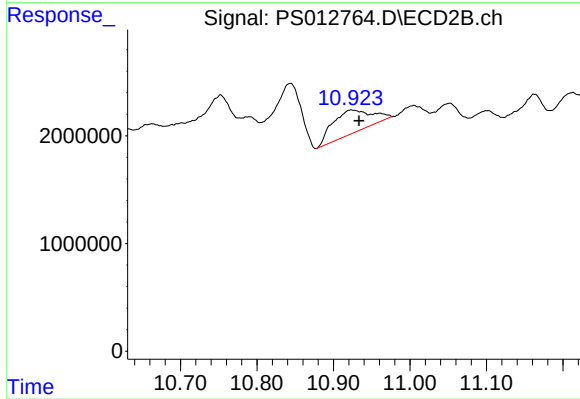
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.995 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.447 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.924 min
Delta R.T.: -0.010 min
Response: 7610446
Conc: 2.29 ng/ml