

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2021 15:23
 Operator : DD\AJ
 Sample : PB135677TB
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 17:54:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.157	6.884	839.7E6	240.1E6	551.986	515.854
Target Compounds							
1) T	Dalapon	2.972	2.572	107.3E6	102.6E6	59.499	157.689 #
2) T	3,5-DICHL...	0.000	6.074	0	57398319	N.D.	78.274
3) T	4-Nitroph...	6.996	6.518	3039916	2190009	3.741	7.757 #
5) T	DICAMBA	7.334	7.050	10195138	3936613	1.752	1.946
6) T	MCPD	7.505	7.157	6703542	3461111	1.540	2.055 #
7) T	MCPA	7.634	0.000	98245587	0	15.788	N.D. #
8) T	DICHLORPROP	8.039	7.706	11445027	18264243	8.179	36.180 #
9) T	2,4-D	8.321f	7.942	10647175	1789629	6.696	3.218 #
10) T	Pentachlo...	8.568	8.394	14694083	8450787	<MDL	1.257 #
11) T	2,4,5-TP ...	9.112	8.725	7875033	41395985	<MDL	15.154 #
12) T	2,4,5-T	9.399	9.144	10146371	2305860	1.233	<MDL #
13) T	2,4-DB	9.909	9.647	41894896	2611462	27.531	7.529 #
14) T	DINOSEB	11.064	10.013f	117.6E6	13277641	18.256	6.895 #
15) T	Picloram	10.894	10.974	75055297	12839938	6.708	3.424 #
16) T	DCPA	11.365	10.898	11572383	6680264	<MDL	1.645 #

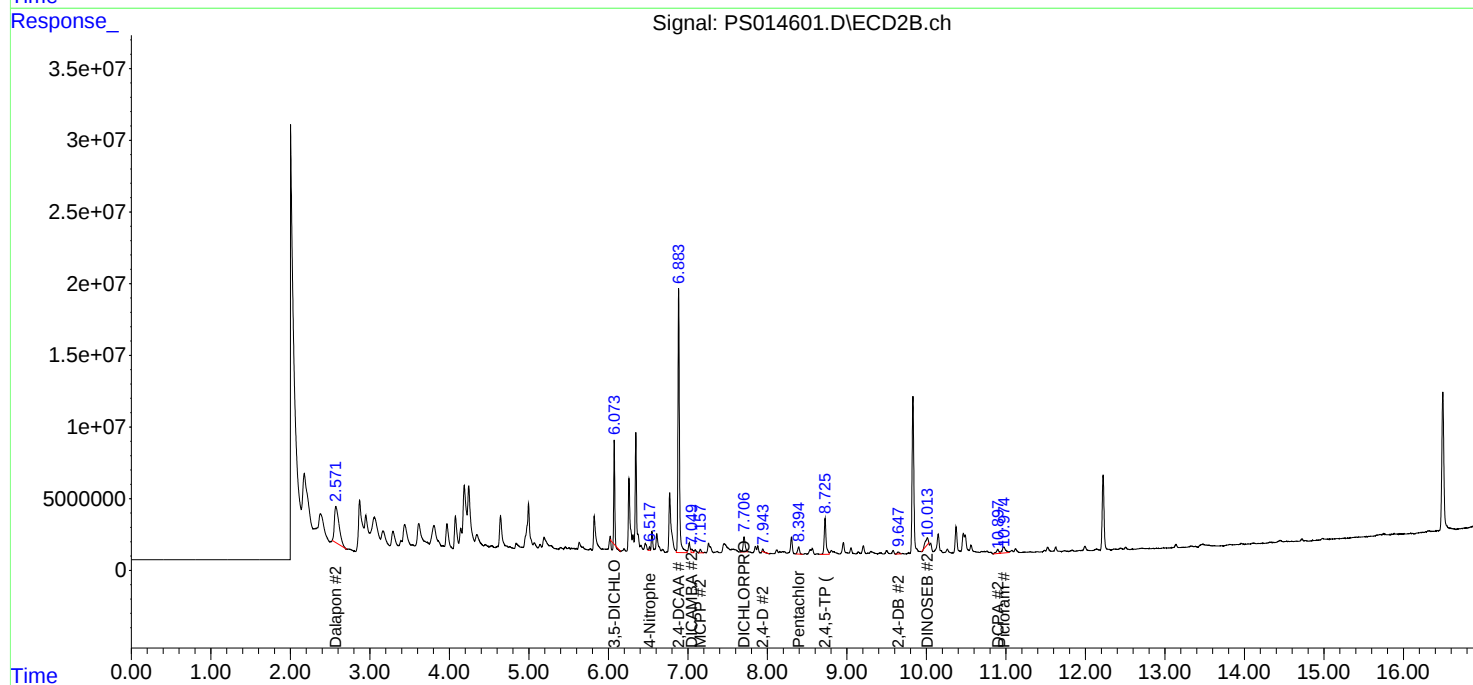
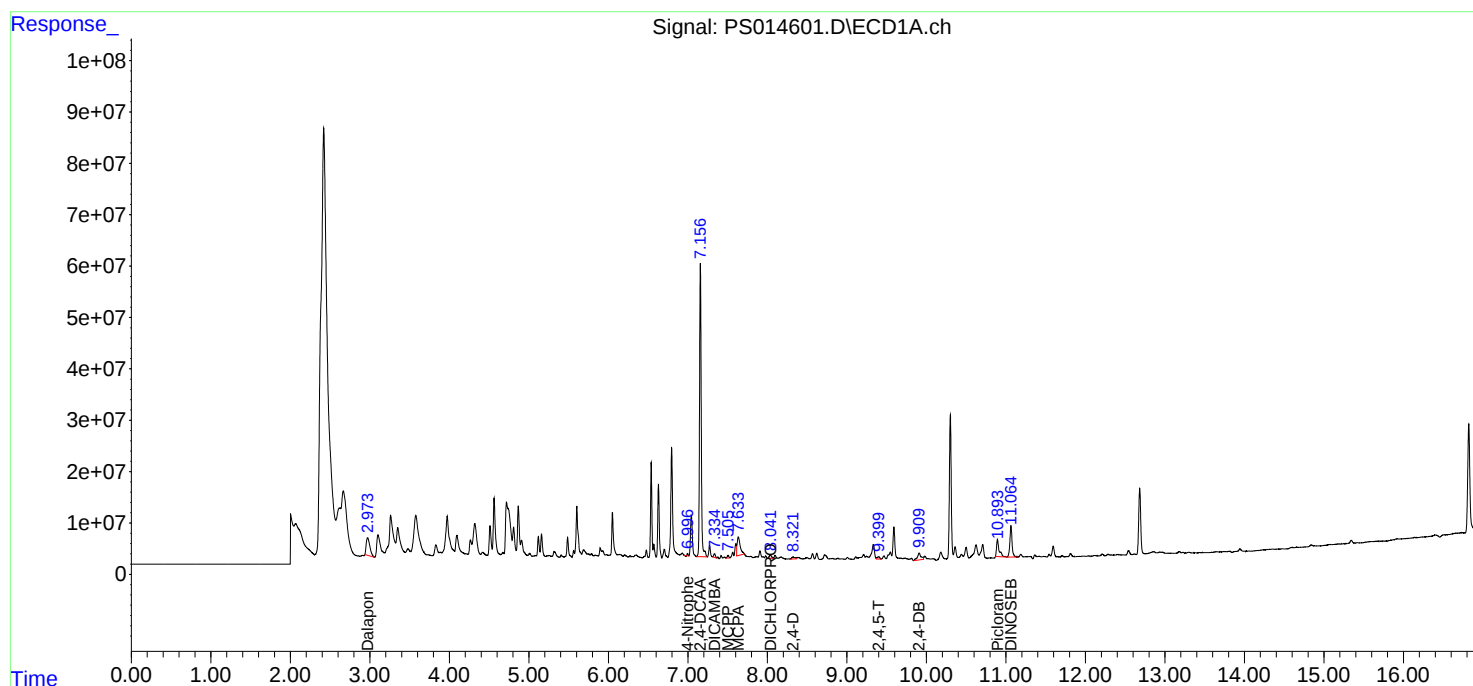
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

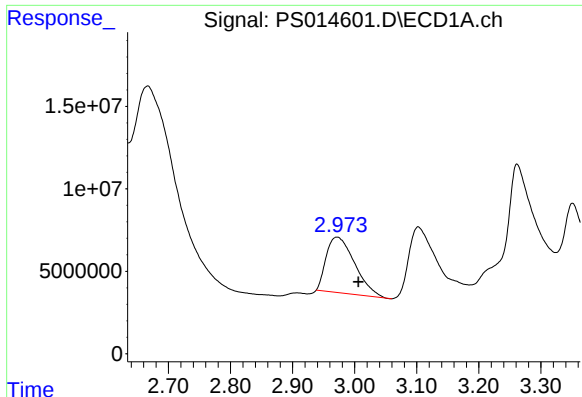
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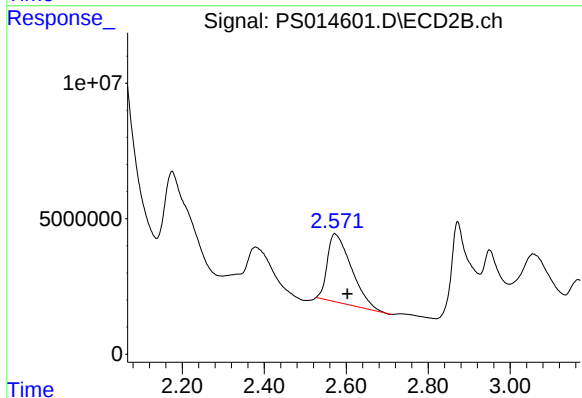




#1 Dalapon

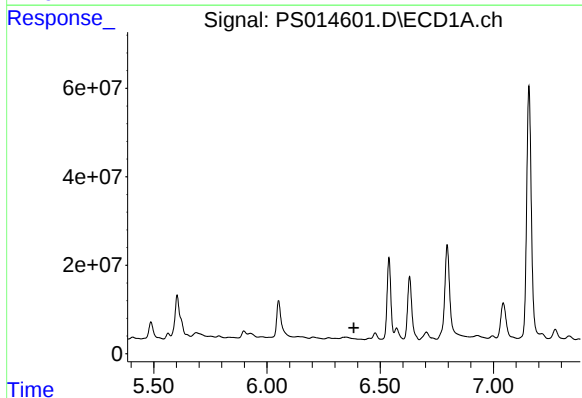
R.T.: 2.972 min
Delta R.T.: -0.034 min
Response: 107287693
Conc: 59.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



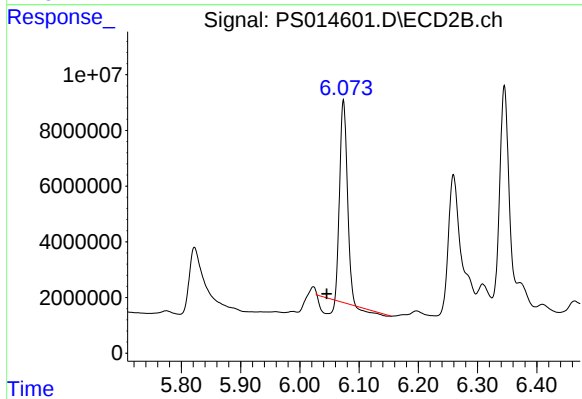
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: -0.031 min
Response: 102627813
Conc: 157.69 ng/ml



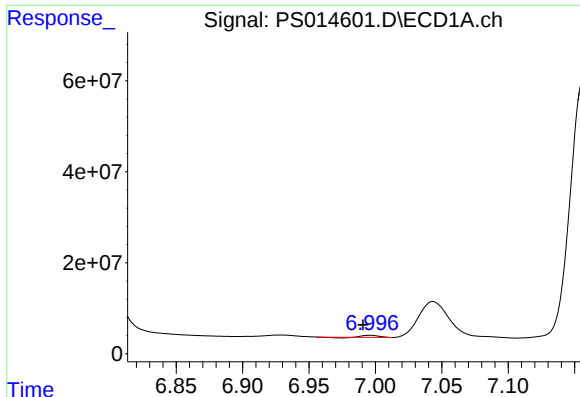
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

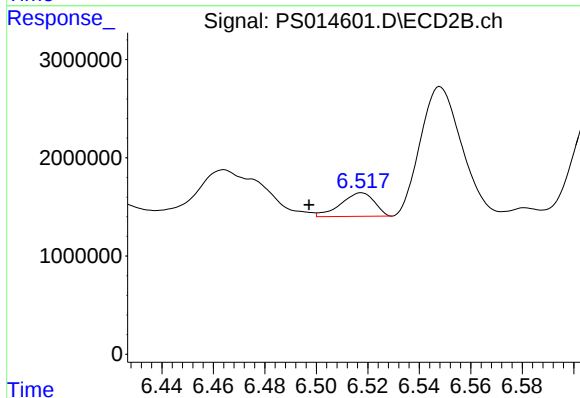
R.T.: 6.074 min
Delta R.T.: 0.028 min
Response: 57398319
Conc: 78.27 ng/ml



#3 4-Nitrophenol

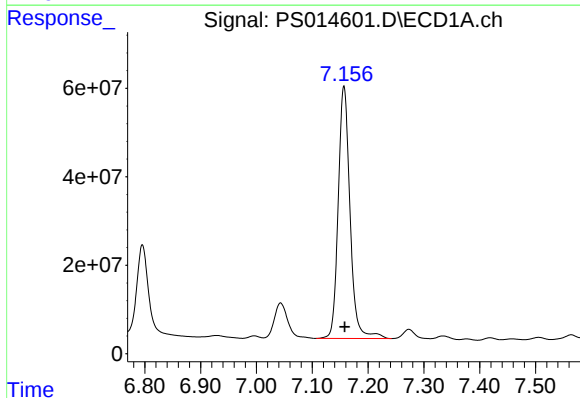
R.T.: 6.996 min
Delta R.T.: 0.005 min
Response: 3039916
Conc: 3.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



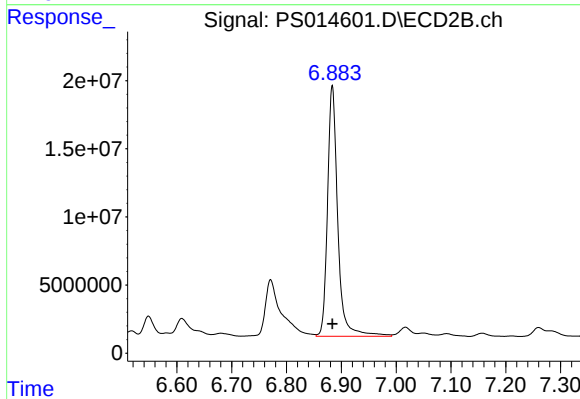
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: 0.020 min
Response: 2190009
Conc: 7.76 ng/ml



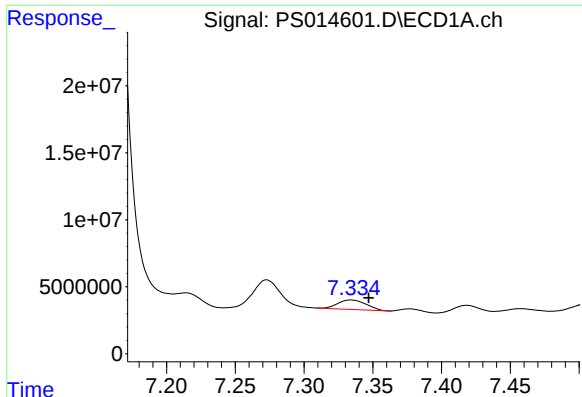
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 839678246
Conc: 551.99 ng/ml



#4 2,4-DCAA

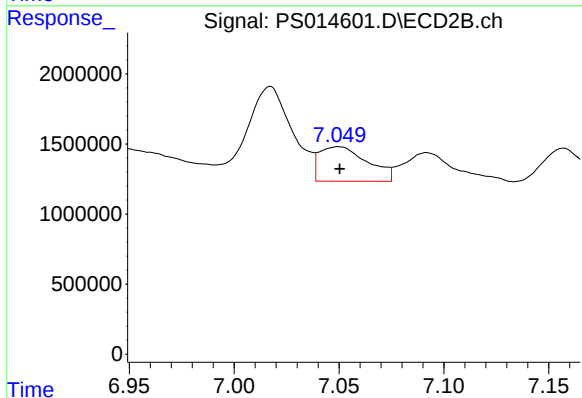
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 240106734
Conc: 515.85 ng/ml



#5 DICAMBA

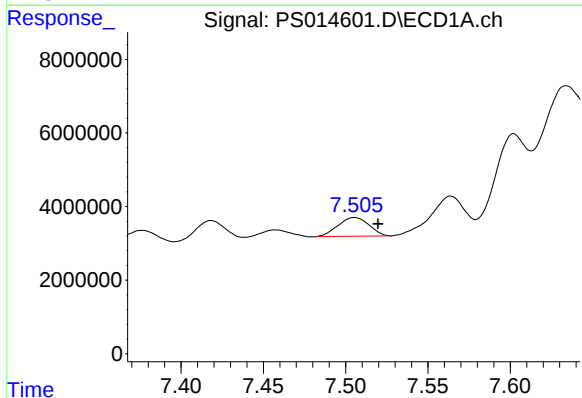
R.T.: 7.334 min
Delta R.T.: -0.013 min
Response: 10195138
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



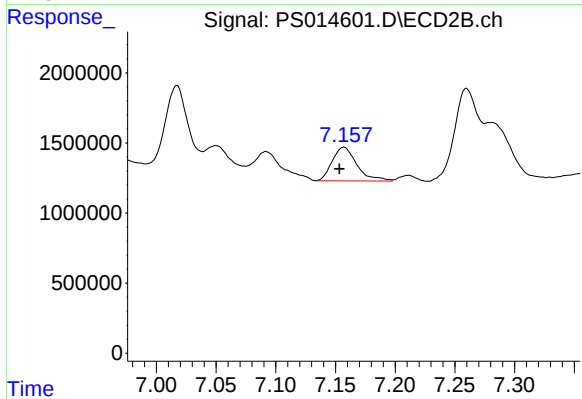
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 3936613
Conc: 1.95 ng/ml



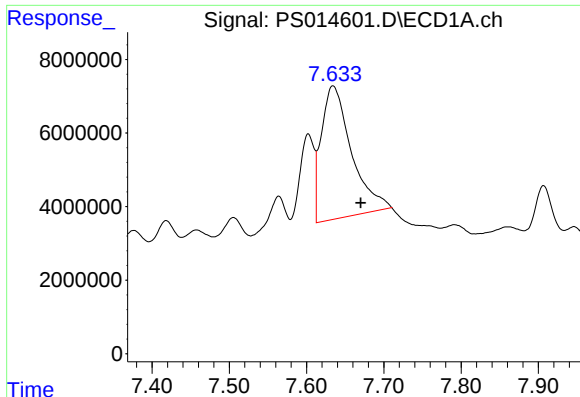
#6 MCP

R.T.: 7.505 min
Delta R.T.: -0.014 min
Response: 6703542
Conc: 1.54 ug/ml



#6 MCP

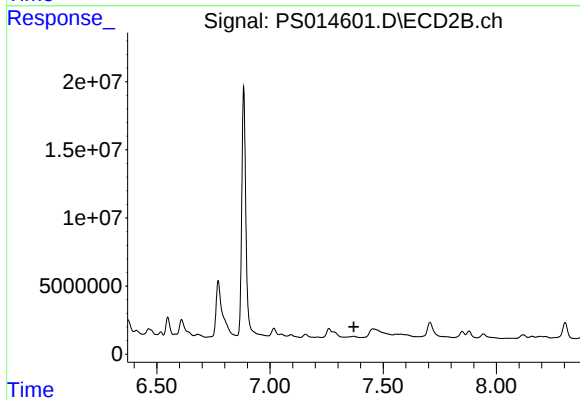
R.T.: 7.157 min
Delta R.T.: 0.004 min
Response: 3461111
Conc: 2.06 ug/ml



#7 MCPA

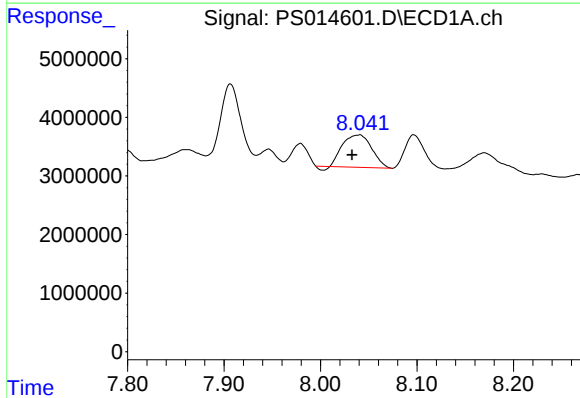
R.T.: 7.634 min
Delta R.T.: -0.036 min
Response: 98245587
Conc: 15.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



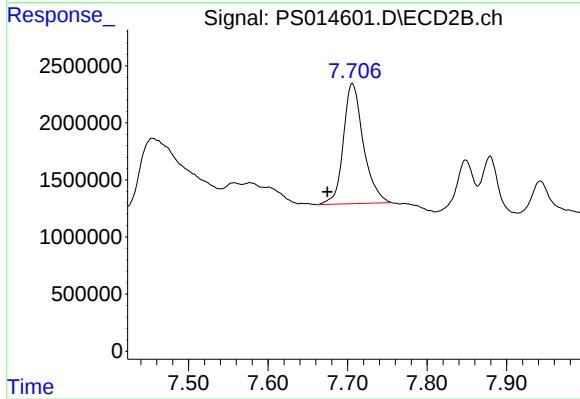
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 7.370 min
Response: 0
Conc: N.D.



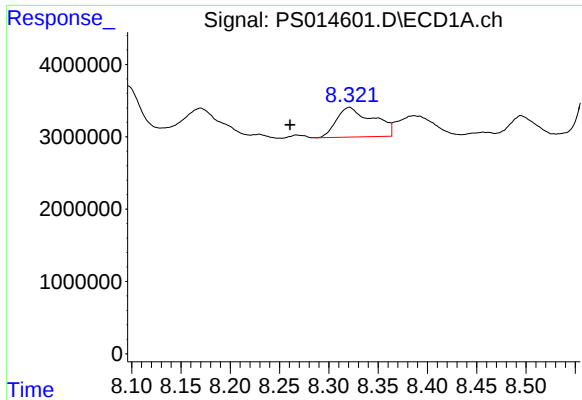
#8 DICHLORPROP

R.T.: 8.039 min
Delta R.T.: 0.007 min
Response: 11445027
Conc: 8.18 ng/ml



#8 DICHLORPROP

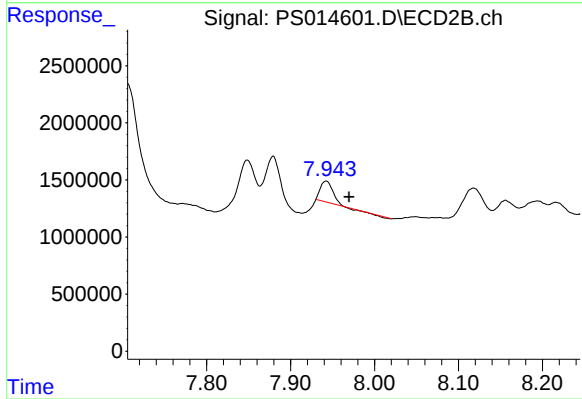
R.T.: 7.706 min
Delta R.T.: 0.031 min
Response: 18264243
Conc: 36.18 ng/ml



#9 2,4-D

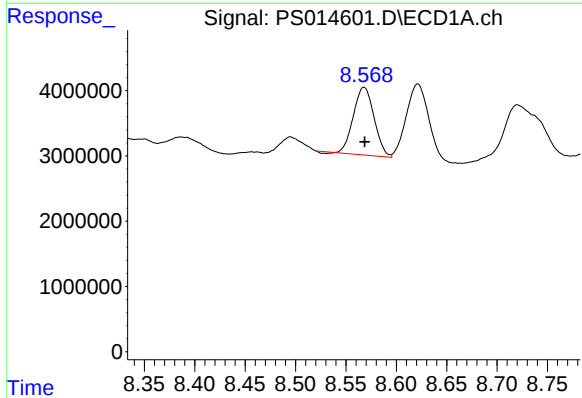
R.T.: 8.321 min
Delta R.T.: 0.060 min
Response: 10647175
Conc: 6.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



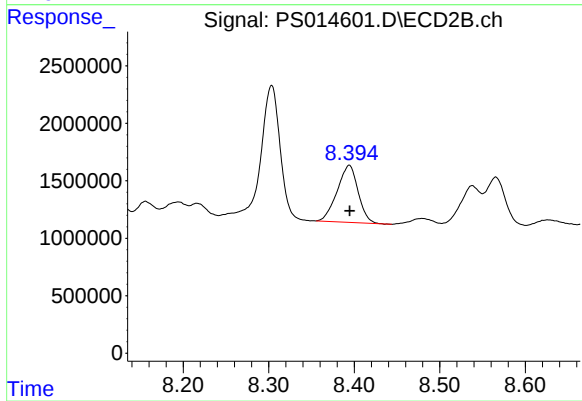
#9 2,4-D

R.T.: 7.942 min
Delta R.T.: -0.027 min
Response: 1789629
Conc: 3.22 ng/ml



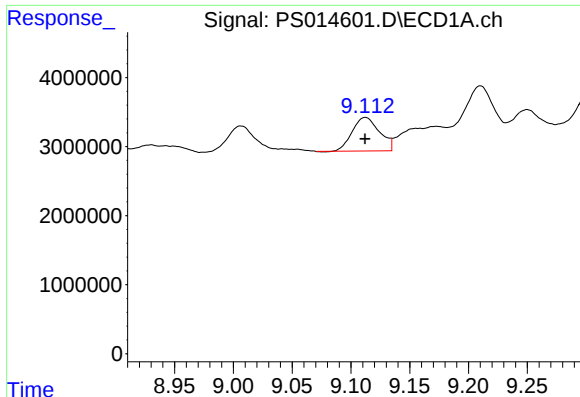
#10 Pentachlorophenol

R.T.: 8.568 min
Delta R.T.: 0.000 min
Response: 14694083
Conc: N.D.



#10 Pentachlorophenol

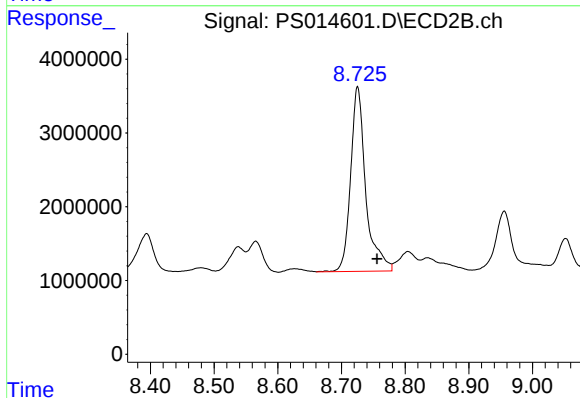
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 8450787
Conc: 1.26 ng/ml



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

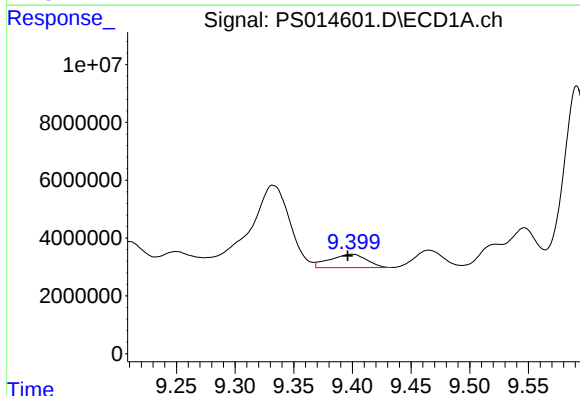
R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 7875033
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



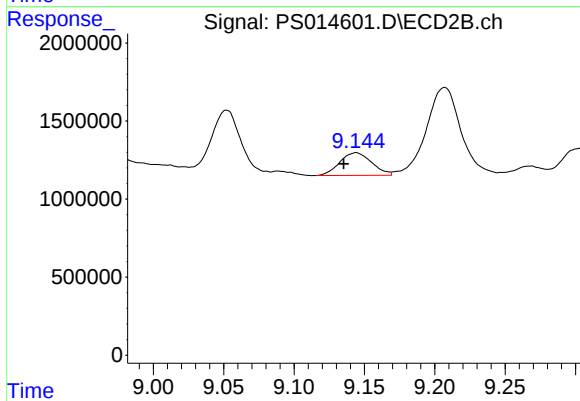
#11 2,4,5-TP (SILVEX)

R.T.: 8.725 min
Delta R.T.: -0.031 min
Response: 41395985
Conc: 15.15 ng/ml



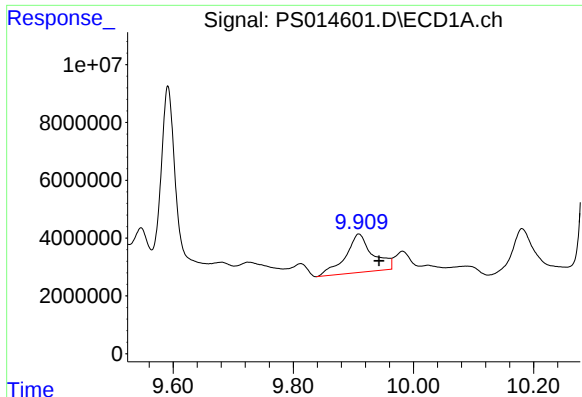
#12 2,4,5-T

R.T.: 9.399 min
Delta R.T.: 0.003 min
Response: 10146371
Conc: 1.23 ng/ml



#12 2,4,5-T

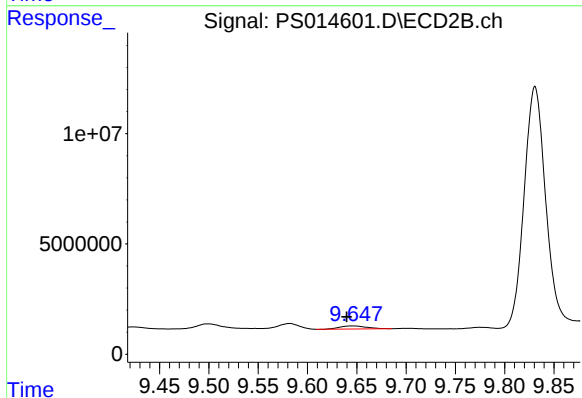
R.T.: 9.144 min
Delta R.T.: 0.009 min
Response: 2305860
Conc: N.D.



#13 2,4-DB

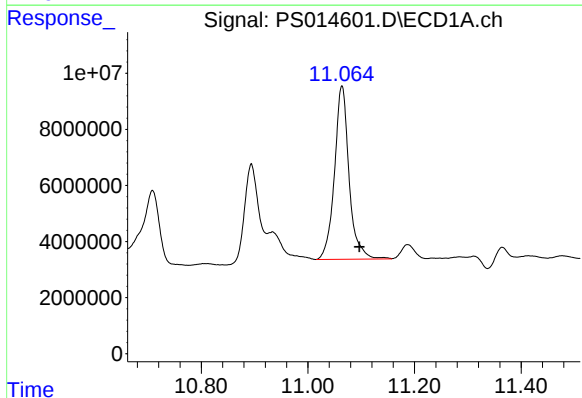
R.T.: 9.909 min
Delta R.T.: -0.034 min
Response: 41894896
Conc: 27.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



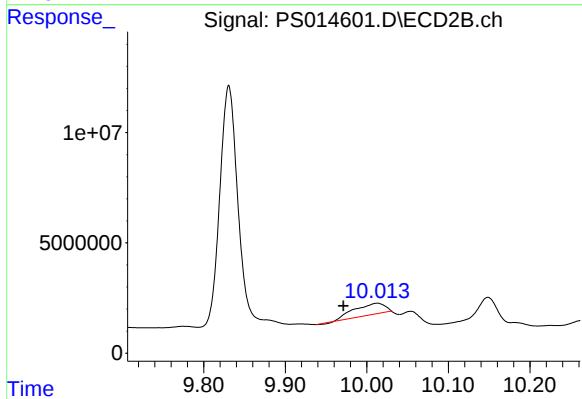
#13 2,4-DB

R.T.: 9.647 min
Delta R.T.: 0.007 min
Response: 2611462
Conc: 7.53 ng/ml



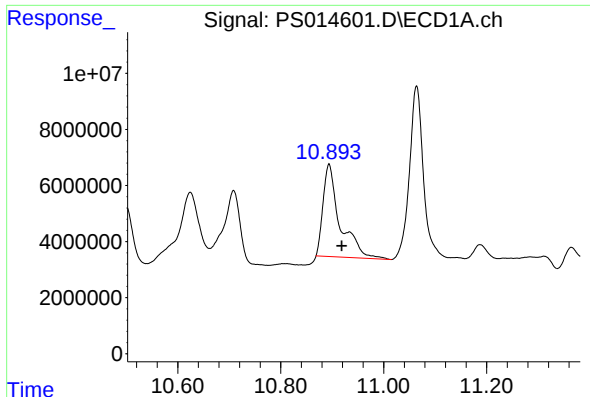
#14 DINOSEB

R.T.: 11.064 min
Delta R.T.: -0.033 min
Response: 117635787
Conc: 18.26 ng/ml



#14 DINOSEB

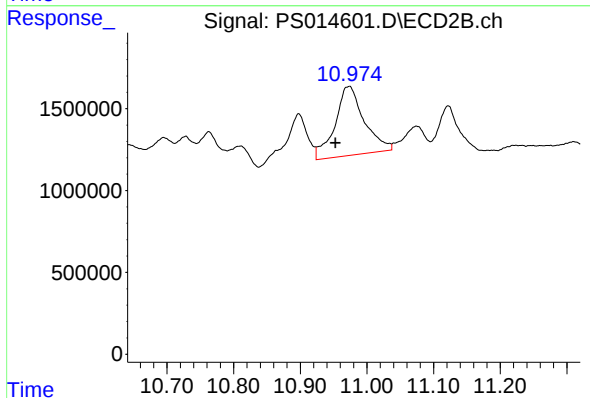
R.T.: 10.013 min
Delta R.T.: 0.042 min
Response: 13277641
Conc: 6.90 ng/ml



#15 Picloram

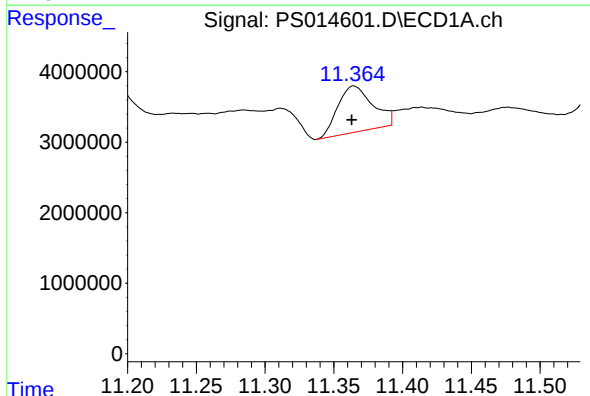
R.T.: 10.894 min
Delta R.T.: -0.025 min
Response: 75055297
Conc: 6.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



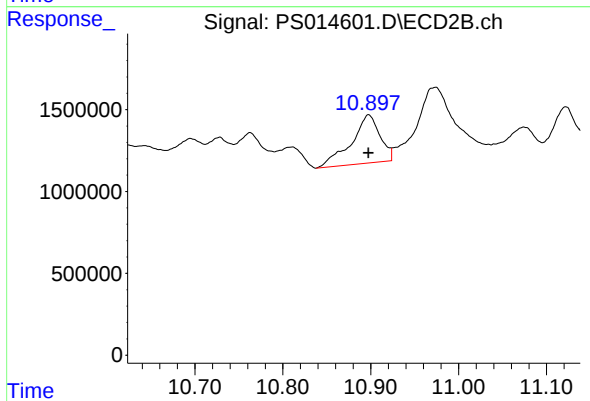
#15 Picloram

R.T.: 10.974 min
Delta R.T.: 0.021 min
Response: 12839938
Conc: 3.42 ng/ml



#16 DCPA

R.T.: 11.365 min
Delta R.T.: 0.002 min
Response: 11572383
Conc: N.D.



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 6680264
Conc: 1.65 ng/ml