

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042420\
 Data File : PS010026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2020 01:16
 Operator : DD\AJ
 Sample : L2399-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:49:18 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 x 0.5 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	233.2E6	219.6E6	386.134	443.443
Target Compounds							
1) T	Dalapon	0.000	2.583	0 46890180		N.D.	65.499
2) T	3,5-DICHL...	0.000	6.101	0 76975789		N.D.	103.614
3) T	4-Nitroph...	7.123	6.511	20707947	1140670	74.436	3.756 #
5) T	DICAMBA	7.416	7.055	5545566	20059198	2.462	10.085 #
6) T	MCPD	7.648	7.226	11781821	1004158	6.598	<MDL #
7) T	MCPA	7.704	7.463	22438027	7183750	8.705	3.012 #
8) T	DICHLORPROP	0.000	7.739	0 16101249		N.D.	31.990
9) T	2,4-D	8.417	7.989	5122933	1219193	8.922	2.035 #
10) T	Pentachlo...	0.000	8.433	0 1181713		N.D.	<MDL
11) T	2,4,5-TP ...	9.249	8.845	11554948	27873921	3.904	10.658 #
12) T	2,4,5-T	9.442	9.252	42573794	8664135	15.355	3.320 #
13) T	2,4-DB	0.000	9.705	0 2427143		N.D.	6.845
14) T	DINOSEB	0.000	10.068	0 92979336		N.D.	47.215
15) T	Picloram	11.003	11.005	57945228	12881162	18.704	3.787 #
16) T	DCPA	0.000	10.955	0 2388275		N.D.	<MDL

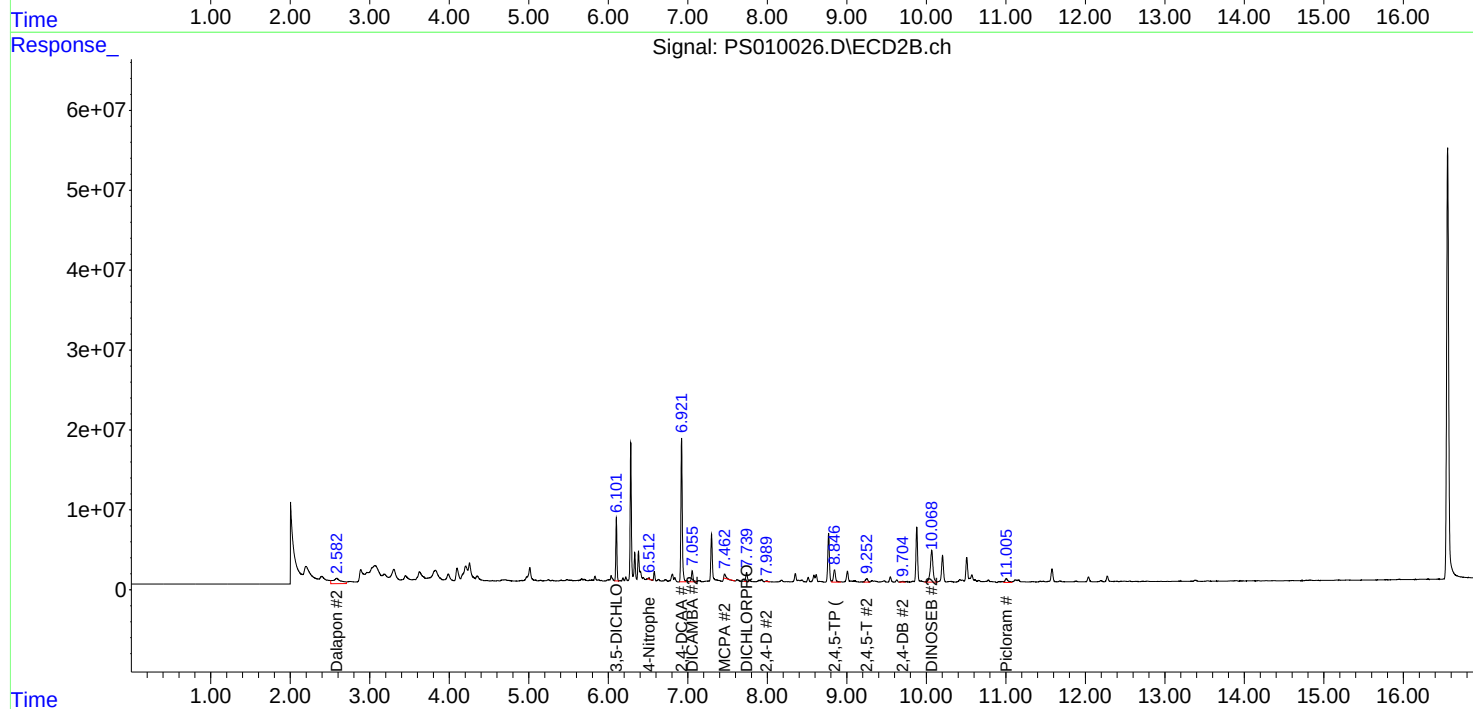
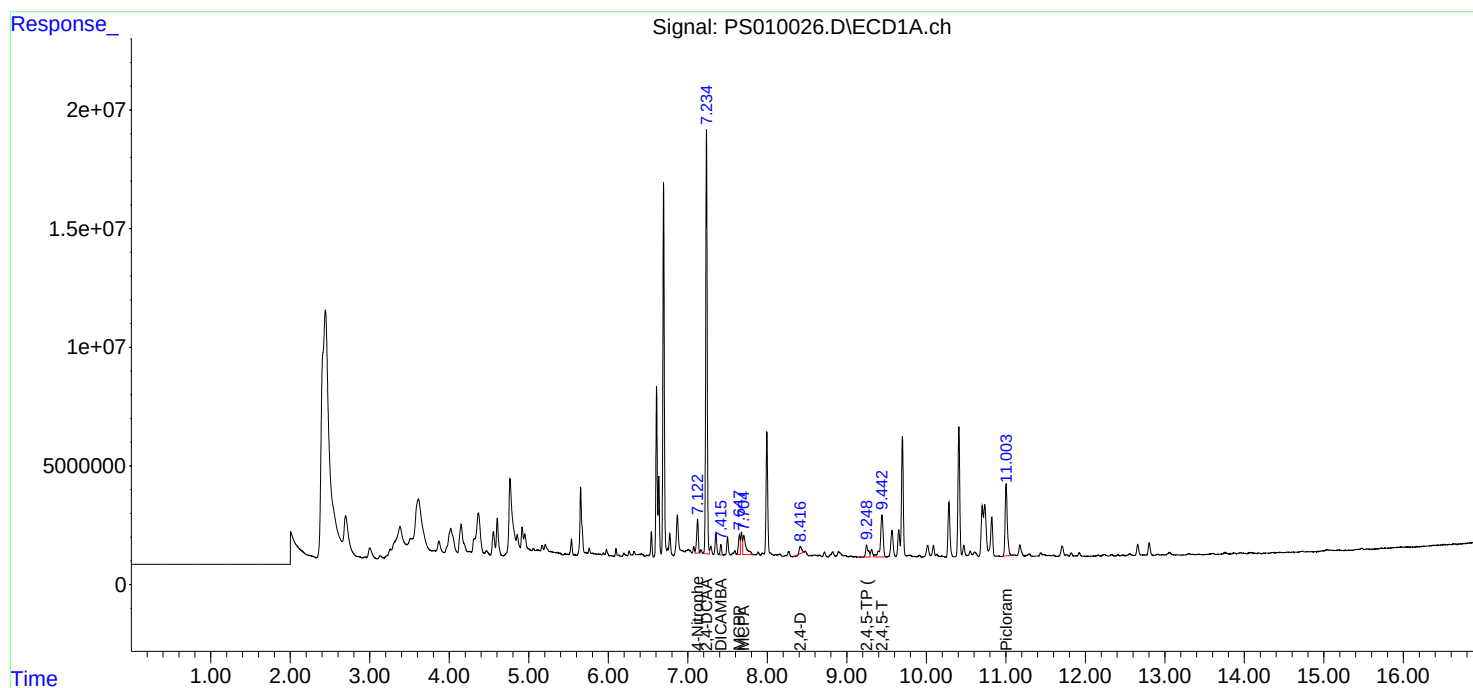
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

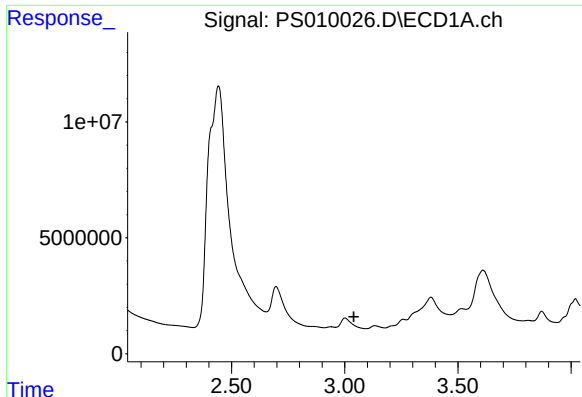
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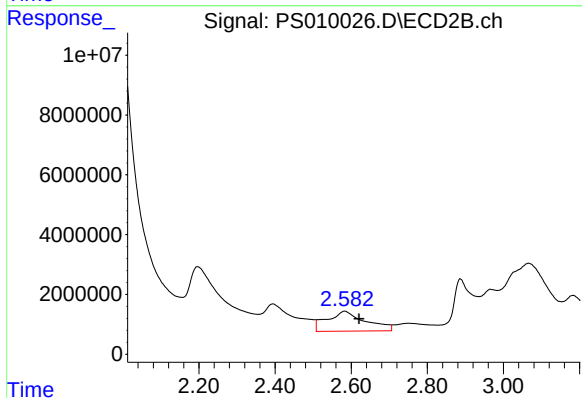




#1 Dalapon

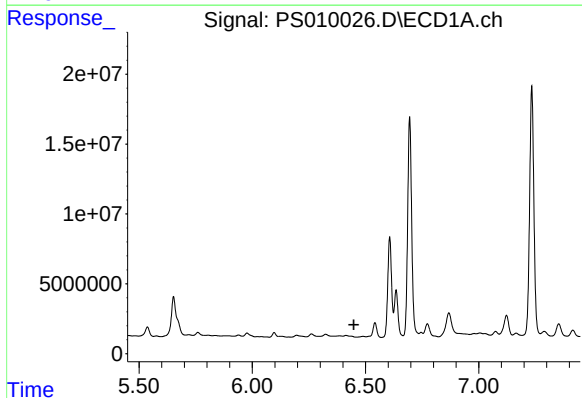
R.T.: 0.000 min
Exp R.T.: 3.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



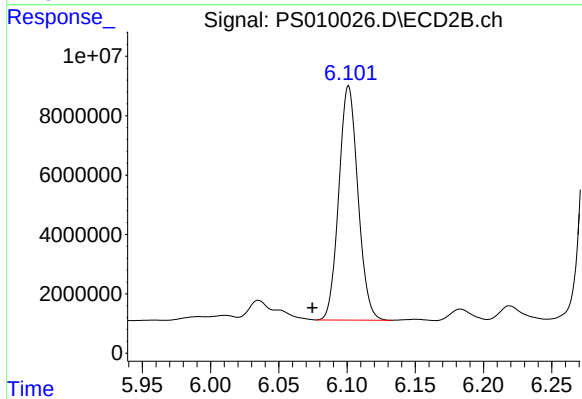
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.038 min
Response: 46890180
Conc: 65.50 ng/ml



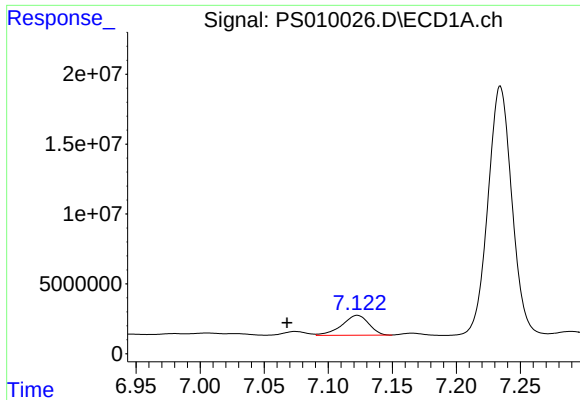
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

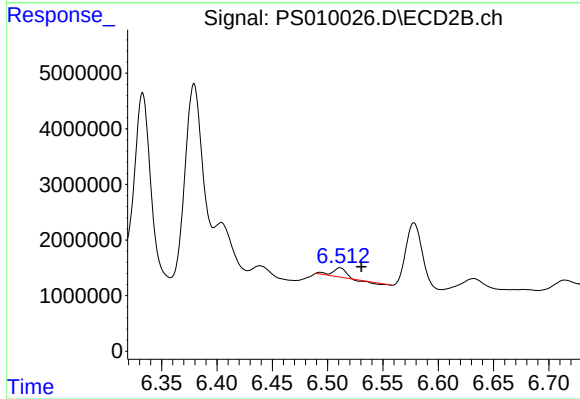
R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 76975789
Conc: 103.61 ng/ml



#3 4-Nitrophenol

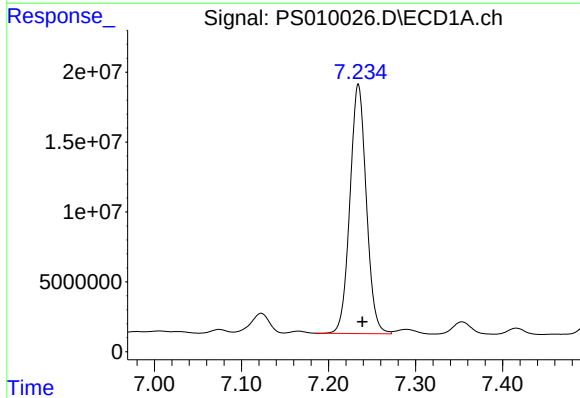
R.T.: 7.123 min
Delta R.T.: 0.055 min
Response: 20707947
Conc: 74.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



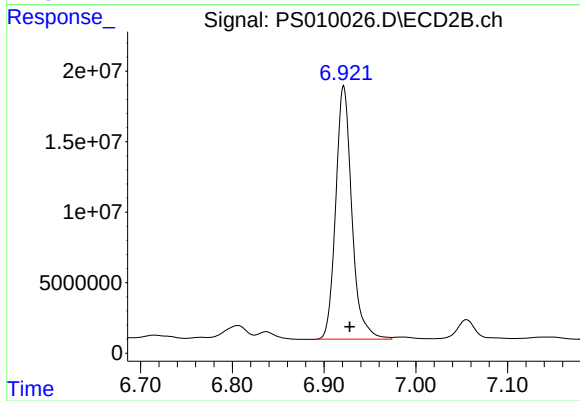
#3 4-Nitrophenol

R.T.: 6.511 min
Delta R.T.: -0.019 min
Response: 1140670
Conc: 3.76 ng/ml



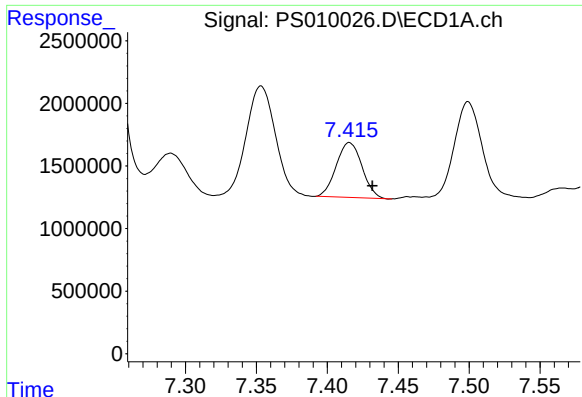
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: -0.005 min
Response: 233153622
Conc: 386.13 ng/ml



#4 2,4-DCAA

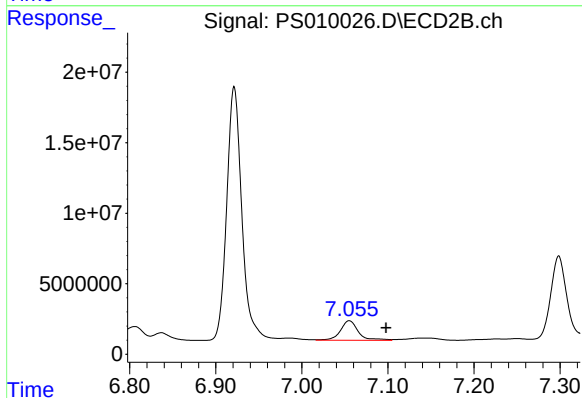
R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 219615191
Conc: 443.44 ng/ml



#5 DICAMBA

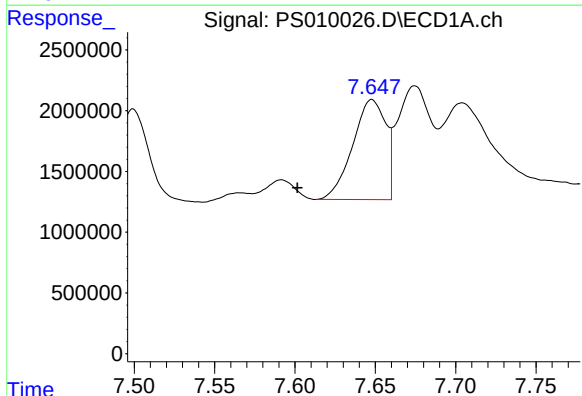
R.T.: 7.416 min
Delta R.T.: -0.016 min
Response: 5545566
Conc: 2.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



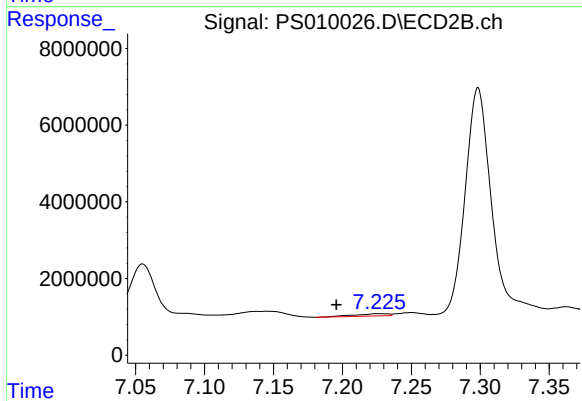
#5 DICAMBA

R.T.: 7.055 min
Delta R.T.: -0.043 min
Response: 20059198
Conc: 10.09 ng/ml



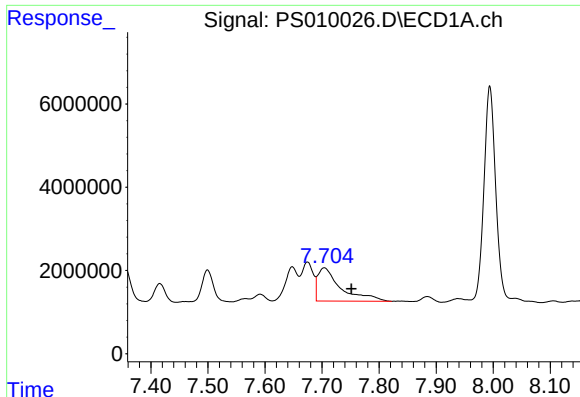
#6 MCP

R.T.: 7.648 min
Delta R.T.: 0.046 min
Response: 11781821
Conc: 6.60 ug/ml



#6 MCP

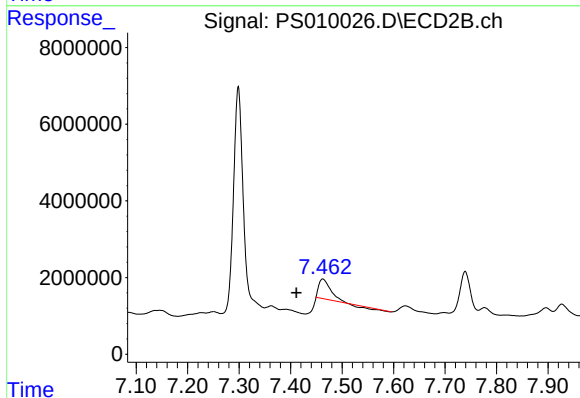
R.T.: 7.226 min
Delta R.T.: 0.030 min
Response: 1004158
Conc: N.D.



#7 MCPA

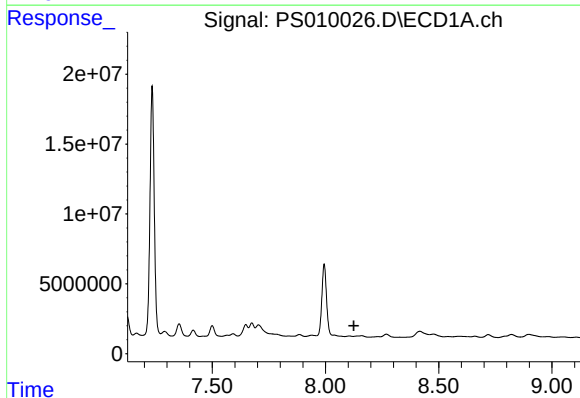
R.T.: 7.704 min
Delta R.T.: -0.047 min
Response: 22438027
Conc: 8.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



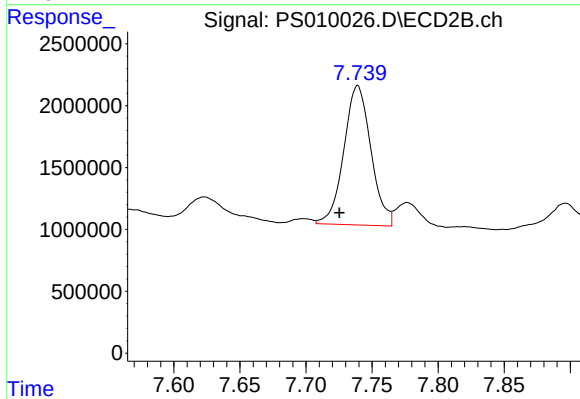
#7 MCPA

R.T.: 7.463 min
Delta R.T.: 0.051 min
Response: 7183750
Conc: 3.01 ug/ml



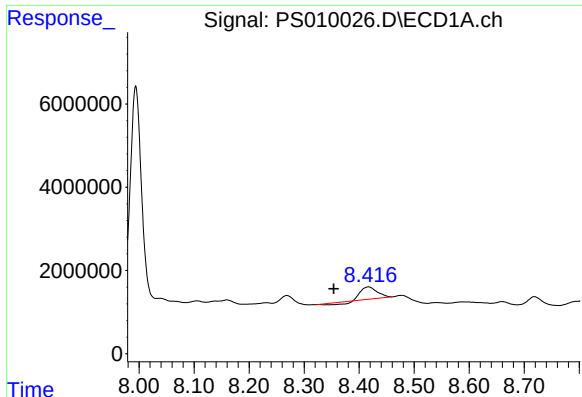
#8 DICHLORPROP

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



#8 DICHLORPROP

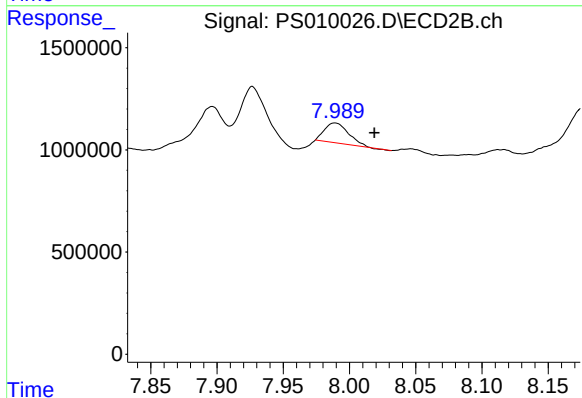
R.T.: 7.739 min
Delta R.T.: 0.014 min
Response: 16101249
Conc: 31.99 ng/ml



#9 2,4-D

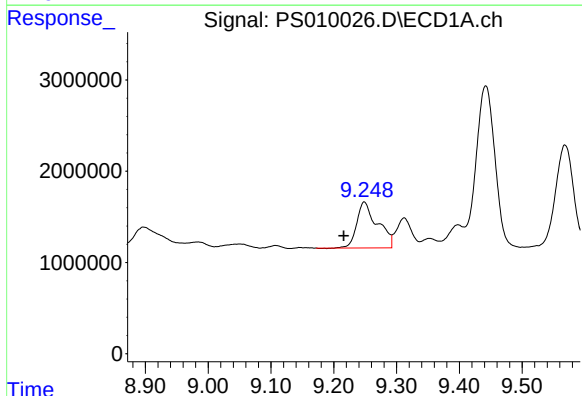
R.T.: 8.417 min
Delta R.T.: 0.063 min
Response: 5122933
Conc: 8.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



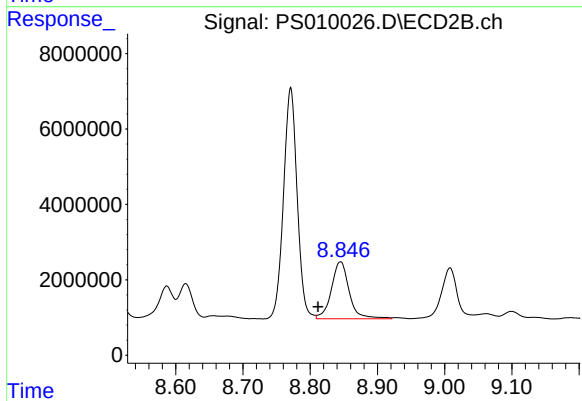
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: -0.030 min
Response: 1219193
Conc: 2.03 ng/ml



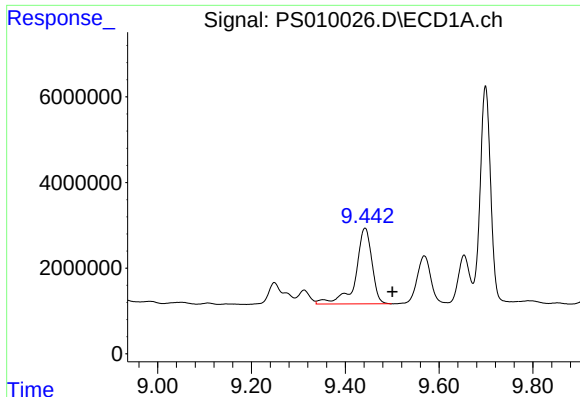
#11 2,4,5-TP (SILVEX)

R.T.: 9.249 min
Delta R.T.: 0.033 min
Response: 11554948
Conc: 3.90 ng/ml



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

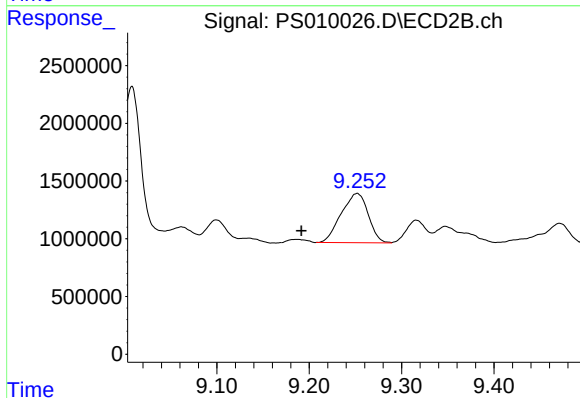
R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 27873921
Conc: 10.66 ng/ml



#12 2,4,5-T

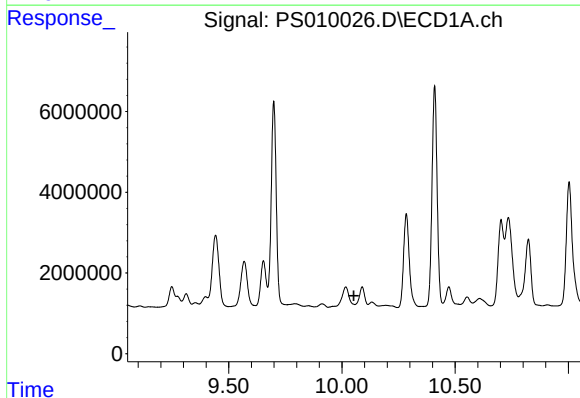
R.T.: 9.442 min
Delta R.T.: -0.059 min
Response: 42573794
Conc: 15.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



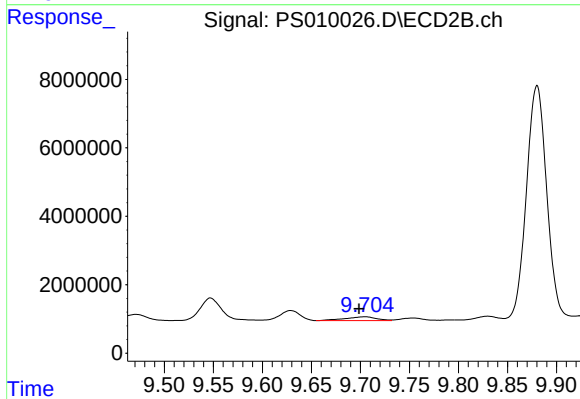
#12 2,4,5-T

R.T.: 9.252 min
Delta R.T.: 0.060 min
Response: 8664135
Conc: 3.32 ng/ml



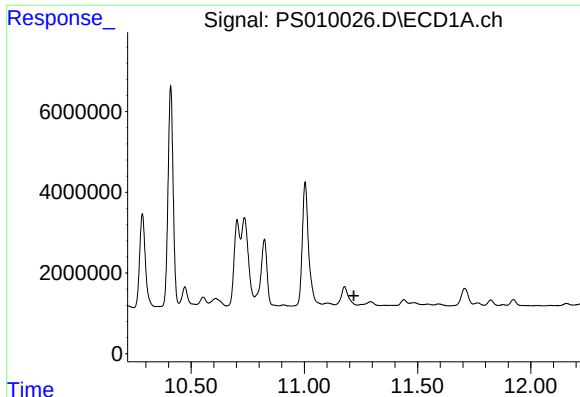
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.053 min
Response: 0
Conc: N.D.



#13 2,4-DB

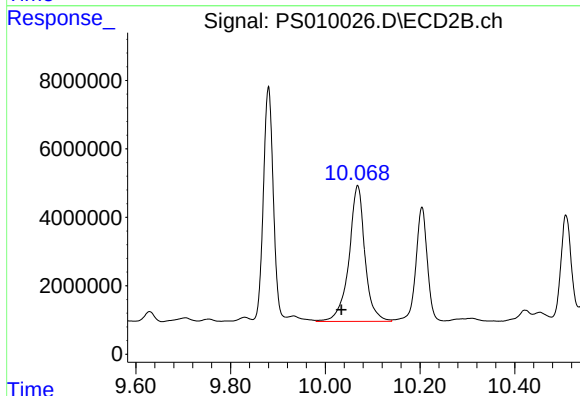
R.T.: 9.705 min
Delta R.T.: 0.006 min
Response: 2427143
Conc: 6.85 ng/ml



#14 DINOSEB

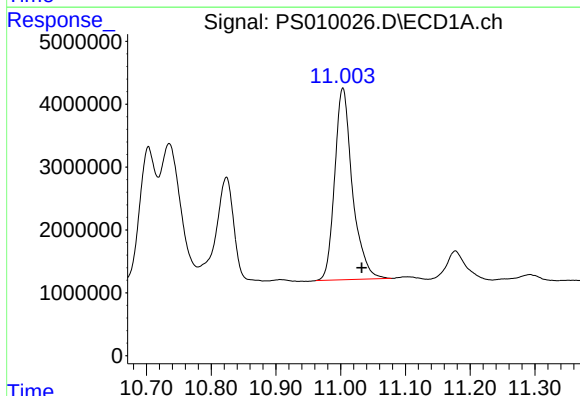
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



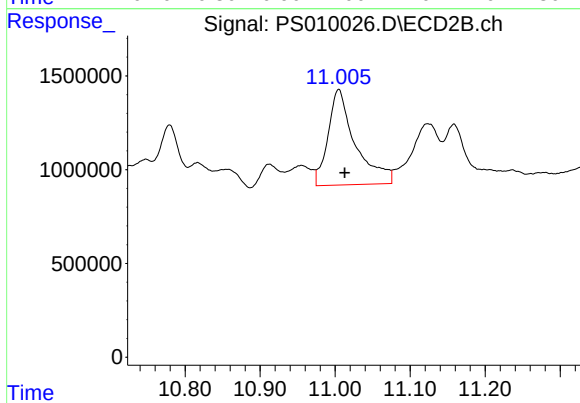
#14 DINOSEB

R.T.: 10.068 min
Delta R.T.: 0.034 min
Response: 92979336
Conc: 47.22 ng/ml



#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.029 min
Response: 57945228
Conc: 18.70 ng/ml



#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.008 min
Response: 12881162
Conc: 3.79 ng/ml