

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042520\
 Data File : PS010041.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2020 14:20
 Operator : DD\AJ
 Sample : L2397-05MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 00:54:15 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	7.236	6.921	14154910	4814289	23.442	9.721 #
Target Compounds							
1) T	Dalapon	3.037	2.575	33064262	151.7E6	43.643	211.834 #
2) T	3,5-DICHL...	0.000	6.072	0	2156253	N.D.	2.902
3) T	4-Nitroph...	0.000	6.527	0	1788649	N.D.	5.890
5) T	DICAMBA	7.424	7.093	14526150	20127660	6.449	10.120 #
6) T	MCPD	7.649	7.204	10653588	576292	5.967	<MDL #
7) T	MCPA	7.785	7.386	15296077	15321653	5.934	6.423
8) T	DICHLORPROP	0.000	7.740	0	13058382	N.D.	25.945
9) T	2,4-D	8.357	8.010	73886268	6284942	128.680	10.489 #
10) T	Pentachlo...	8.661	8.441	21483529	22765878	2.891	3.648 #
11) T	2,4,5-TP ...	9.210	8.844	8977720	27783771	3.034	10.624 #
12) T	2,4,5-T	9.497	9.183	13279190	9421167	4.789	3.610
13) T	2,4-DB	0.000	9.692	0	2768604	N.D.	7.808
14) T	DINOSEB	0.000	10.035	0	9002097	N.D.	4.571
15) T	Picloram	11.027	11.002	103.0E6	89417296	33.250	26.290
16) T	DCPA	11.478	10.951	507.8E6	562.2E6	136.362	167.678

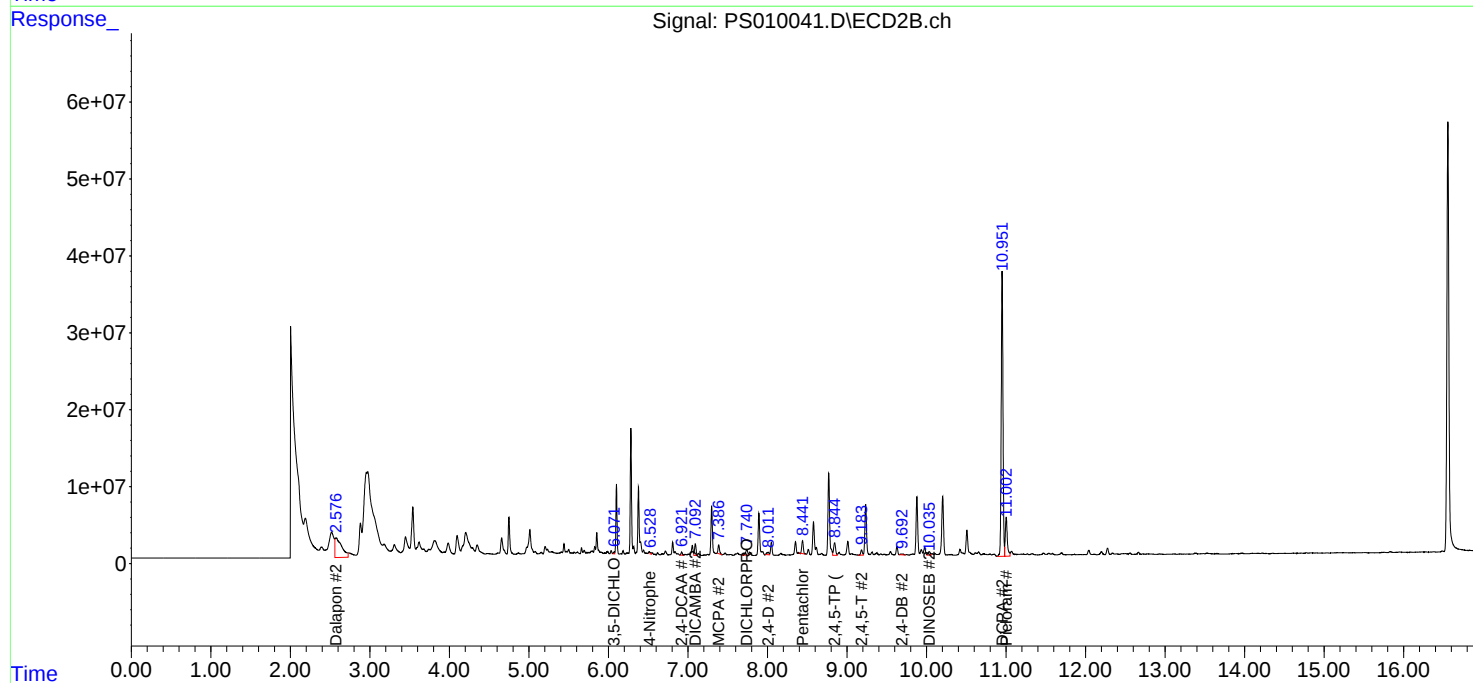
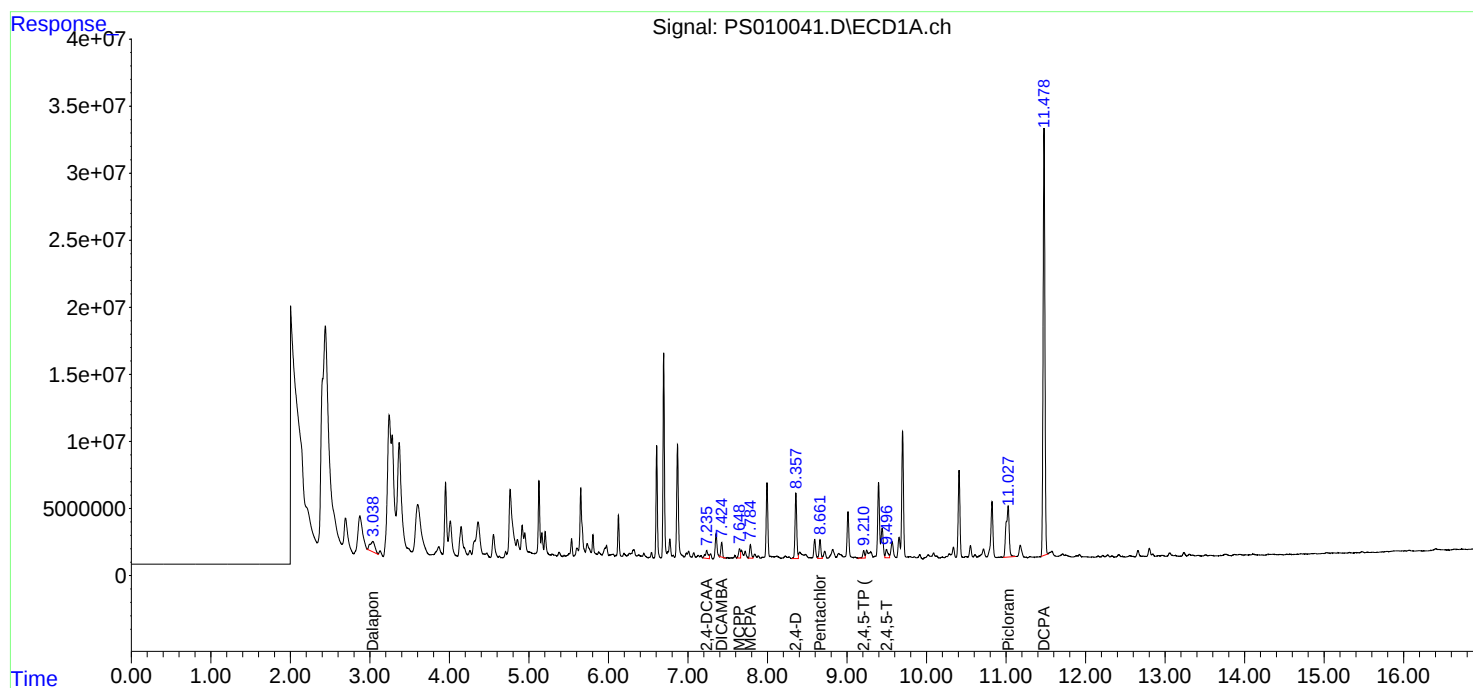
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

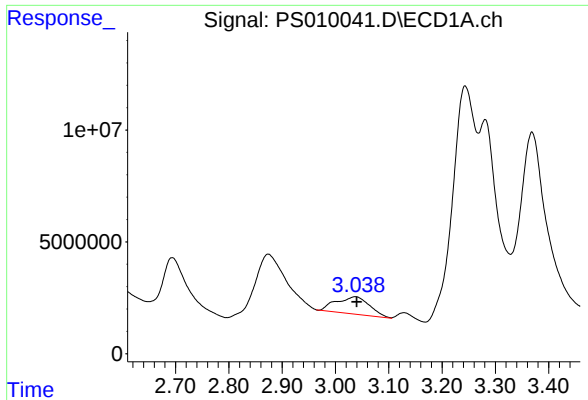
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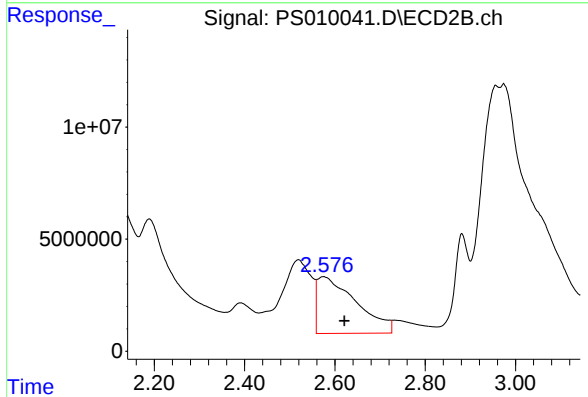




#1 Dalapon

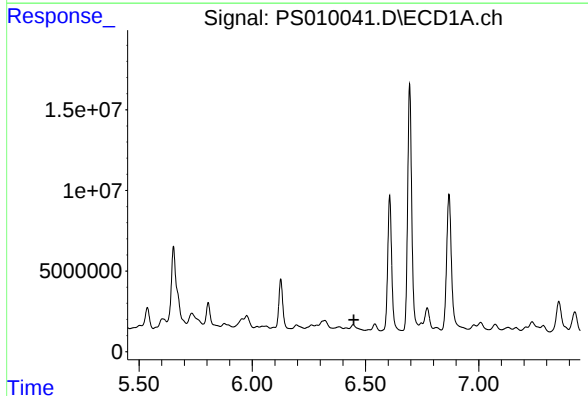
R.T.: 3.037 min
Delta R.T.: -0.003 min
Response: 33064262
Conc: 43.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



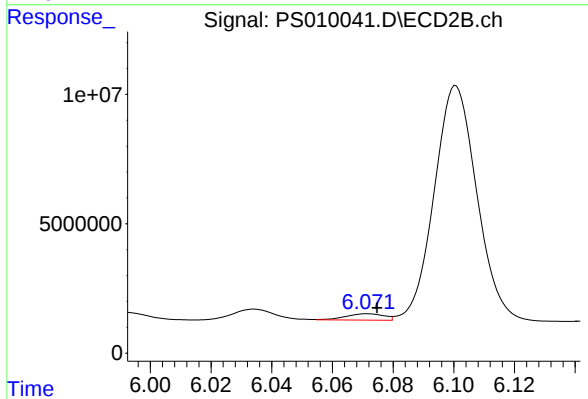
#1 Dalapon

R.T.: 2.575 min
Delta R.T.: -0.046 min
Response: 151650007
Conc: 211.83 ng/ml



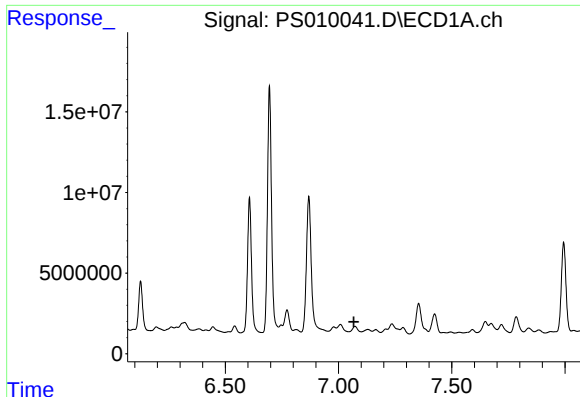
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

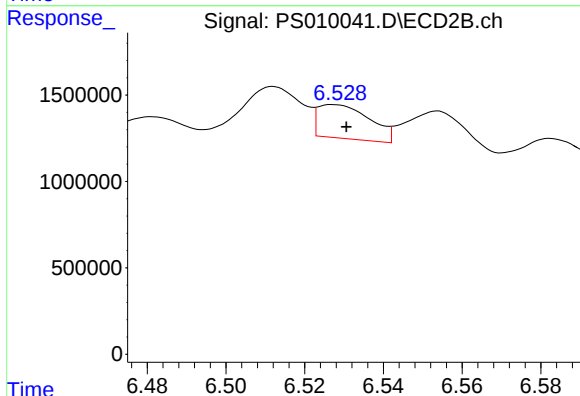
R.T.: 6.072 min
Delta R.T.: -0.003 min
Response: 2156253
Conc: 2.90 ng/ml



#3 4-Nitrophenol

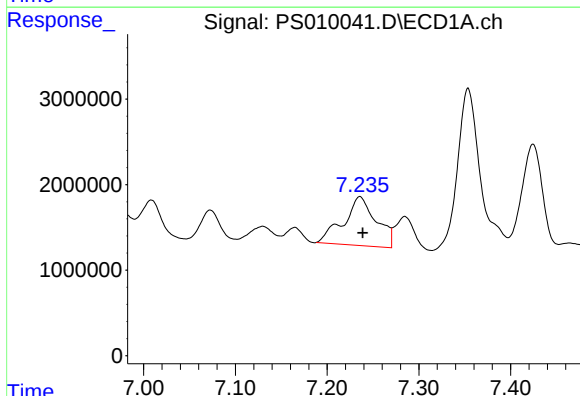
R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



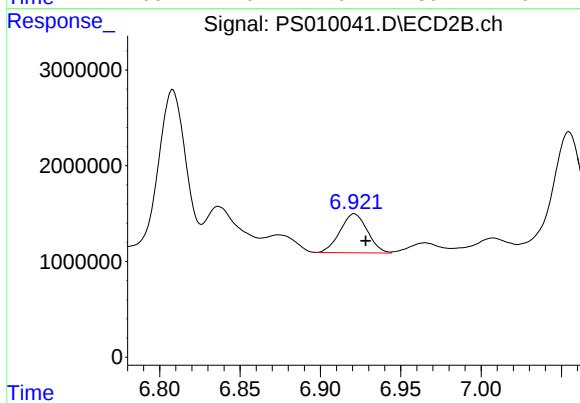
#3 4-Nitrophenol

R.T.: 6.527 min
Delta R.T.: -0.003 min
Response: 1788649
Conc: 5.89 ng/ml



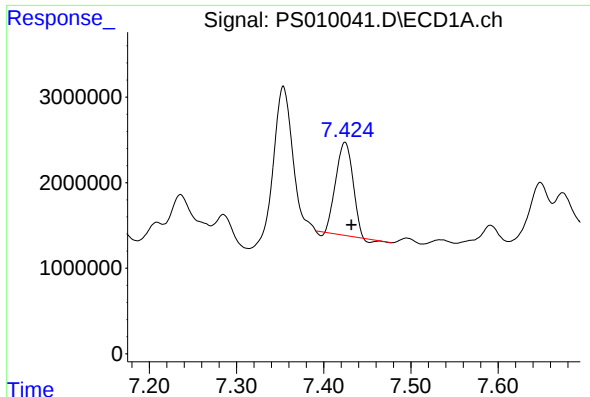
#4 2,4-DCAA

R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 14154910
Conc: 23.44 ng/ml



#4 2,4-DCAA

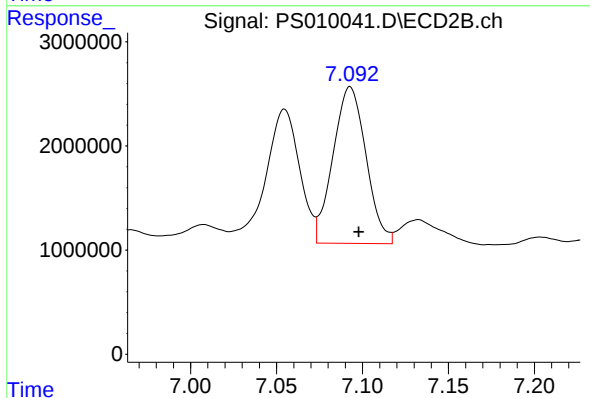
R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 4814289
Conc: 9.72 ng/ml



#5 DICAMBA

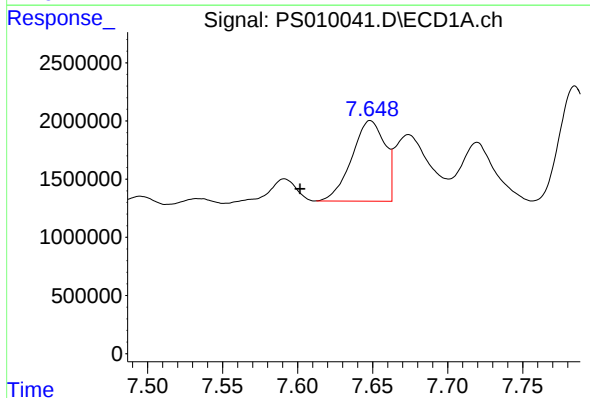
R.T.: 7.424 min
Delta R.T.: -0.008 min
Response: 14526150
Conc: 6.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



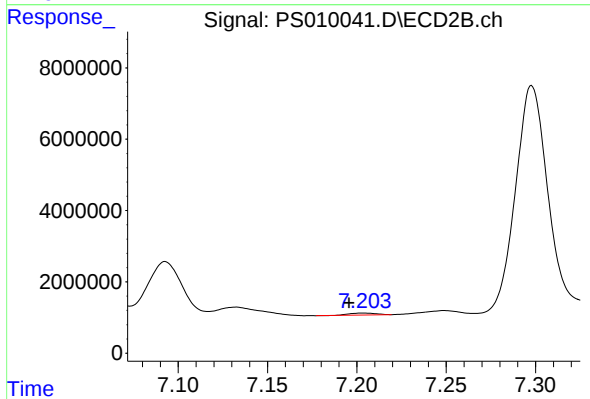
#5 DICAMBA

R.T.: 7.093 min
Delta R.T.: -0.005 min
Response: 20127660
Conc: 10.12 ng/ml



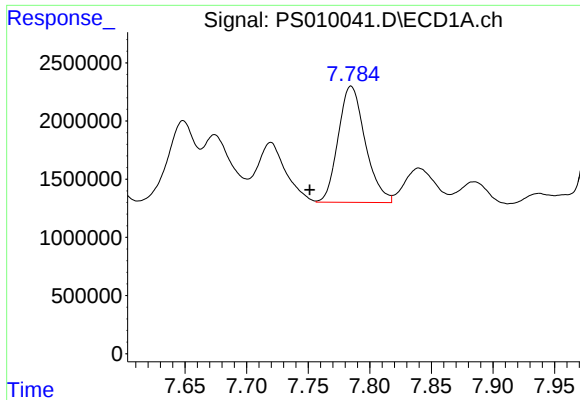
#6 MCP

R.T.: 7.649 min
Delta R.T.: 0.047 min
Response: 10653588
Conc: 5.97 ug/ml



#6 MCP

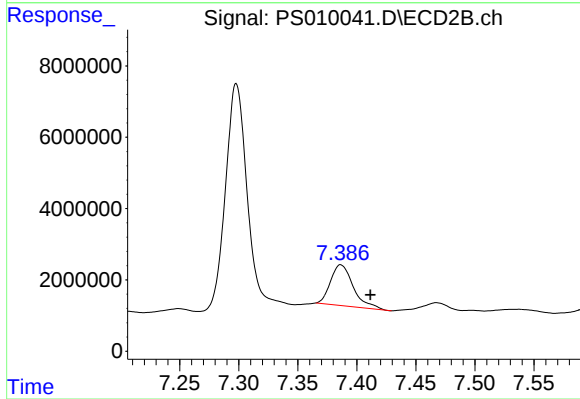
R.T.: 7.204 min
Delta R.T.: 0.008 min
Response: 576292
Conc: N.D.



#7 MCPA

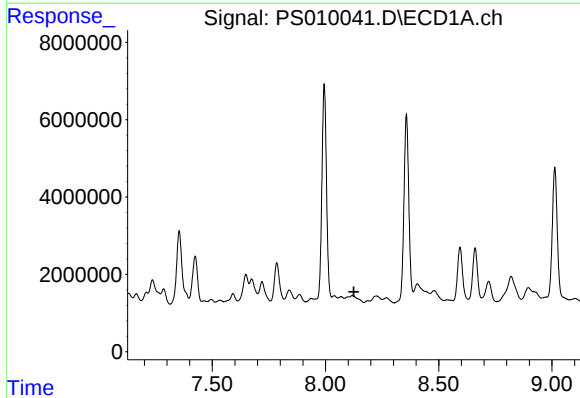
R.T.: 7.785 min
Delta R.T.: 0.034 min
Response: 15296077
Conc: 5.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



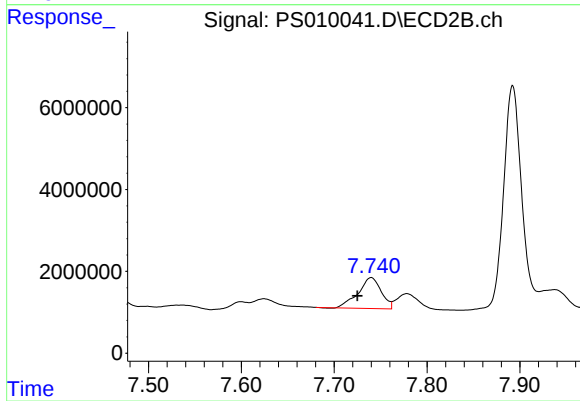
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.025 min
Response: 15321653
Conc: 6.42 ug/ml



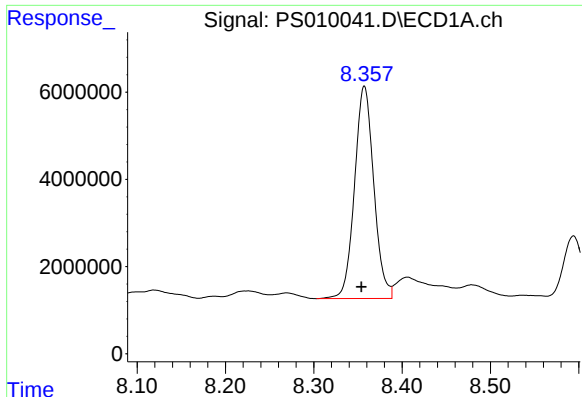
#8 DICHLORPROP

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



#8 DICHLORPROP

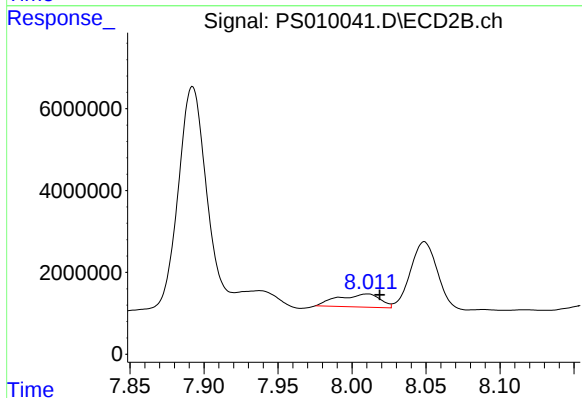
R.T.: 7.740 min
Delta R.T.: 0.015 min
Response: 13058382
Conc: 25.94 ng/ml



#9 2,4-D

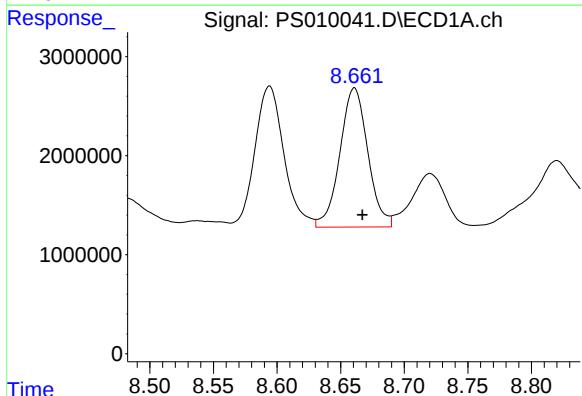
R.T.: 8.357 min
Delta R.T.: 0.003 min
Response: 73886268
Conc: 128.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



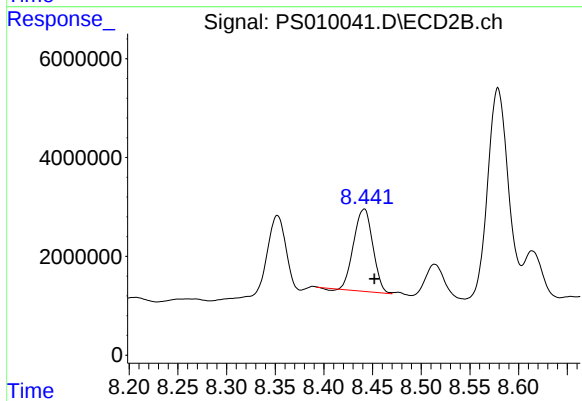
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: -0.008 min
Response: 6284942
Conc: 10.49 ng/ml



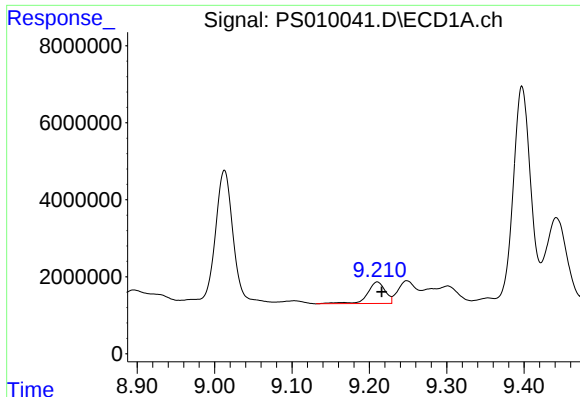
#10 Pentachlorophenol

R.T.: 8.661 min
Delta R.T.: -0.006 min
Response: 21483529
Conc: 2.89 ng/ml



#10 Pentachlorophenol

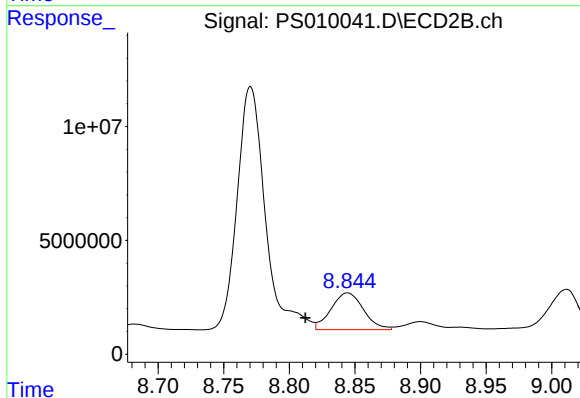
R.T.: 8.441 min
Delta R.T.: -0.010 min
Response: 22765878
Conc: 3.65 ng/ml



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

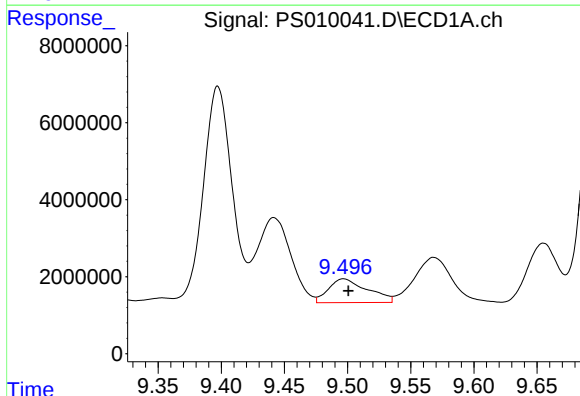
R.T.: 9.210 min
Delta R.T.: -0.006 min
Response: 8977720
Conc: 3.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



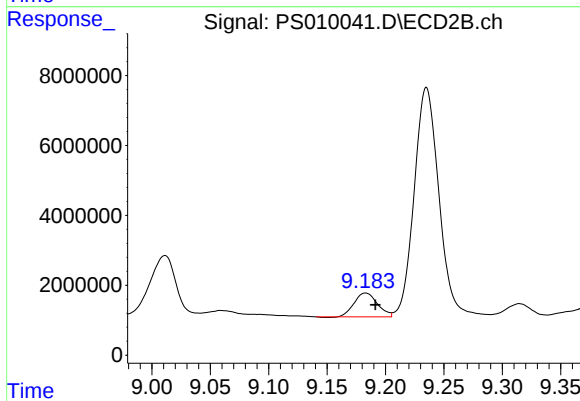
#11 2,4,5-TP (SILVEX)

R.T.: 8.844 min
Delta R.T.: 0.032 min
Response: 27783771
Conc: 10.62 ng/ml



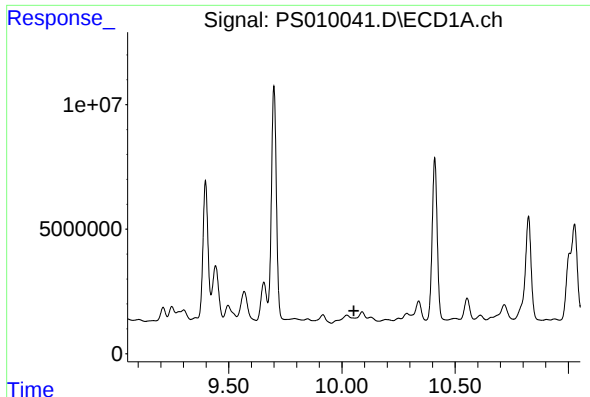
#12 2,4,5-T

R.T.: 9.497 min
Delta R.T.: -0.004 min
Response: 13279190
Conc: 4.79 ng/ml



#12 2,4,5-T

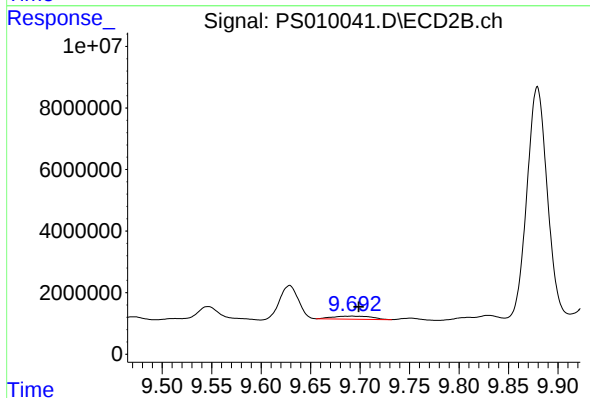
R.T.: 9.183 min
Delta R.T.: -0.008 min
Response: 9421167
Conc: 3.61 ng/ml



#13 2,4-DB

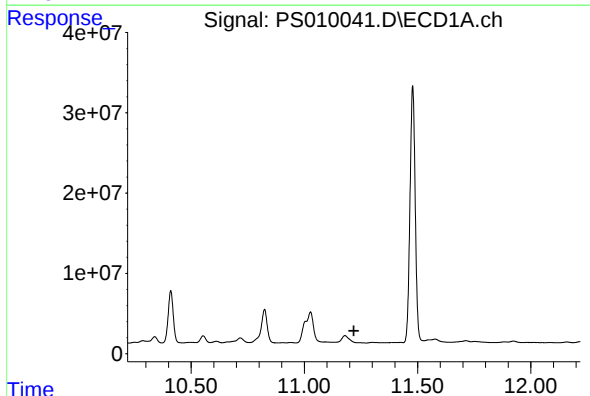
R.T.: 0.000 min
Exp R.T.: 10.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



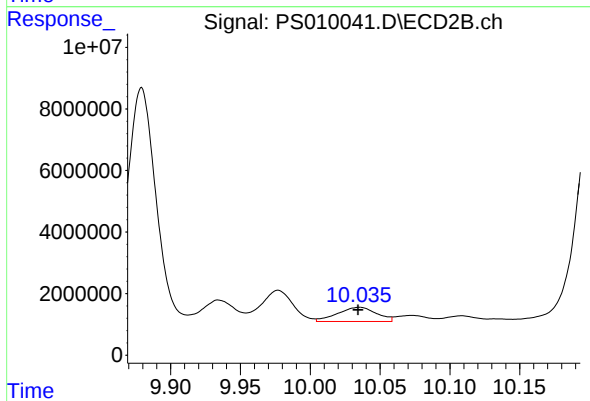
#13 2,4-DB

R.T.: 9.692 min
Delta R.T.: -0.007 min
Response: 2768604
Conc: 7.81 ng/ml



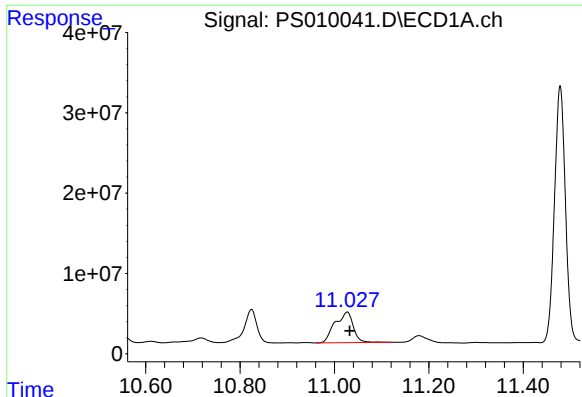
#14 DINOSEB

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



#14 DINOSEB

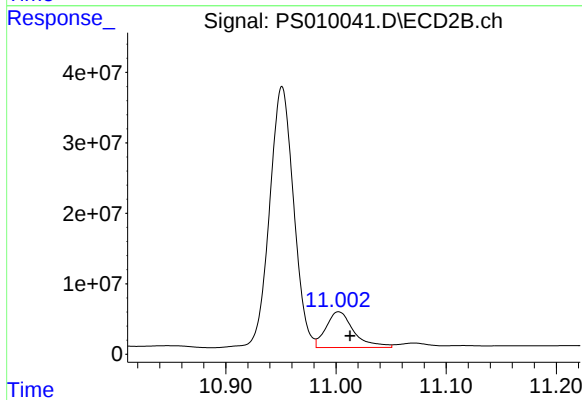
R.T.: 10.035 min
Delta R.T.: 0.001 min
Response: 9002097
Conc: 4.57 ng/ml



#15 Picloram

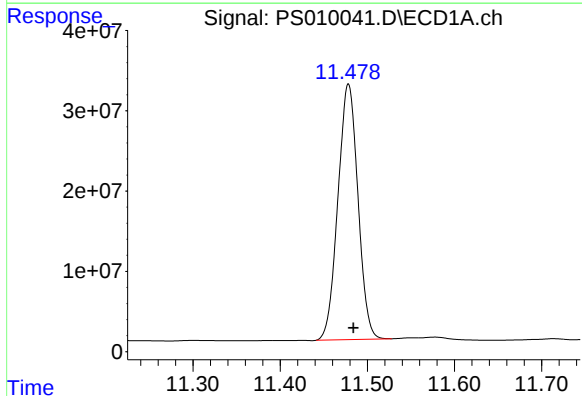
R.T.: 11.027 min
Delta R.T.: -0.006 min
Response: 103009739
Conc: 33.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



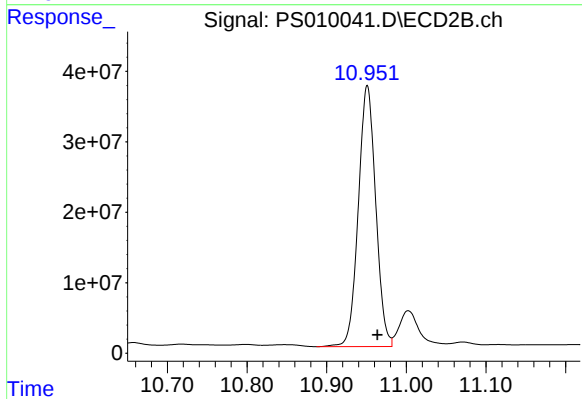
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.010 min
Response: 89417296
Conc: 26.29 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: -0.005 min
Response: 507766812
Conc: 136.36 ng/ml



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.013 min
Response: 562229757
Conc: 167.68 ng/ml