

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042420\
 Data File : PS009996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2020 09:29
 Operator : DD\AJ
 Sample : PB128414BL
 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: Apr 24 15:41:25 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	6.922	322.8E6	304.3E6	534.531	614.468
Target Compounds							
1) T	Dalapon	0.000	2.585	0	35145399	N.D.	49.093
2) T	3,5-DICHL...	0.000	6.101	0	60269076	N.D.	81.126
3) T	4-Nitroph...	7.010	6.529	11074264	1320660	39.807	4.349 #
5) T	DICAMBA	0.000	7.095	0	2499179	N.D.	1.257
6) T	MCPD	7.639	7.203	15369408	1058486	8.608	<MDL #
7) T	MCPA	7.786	7.388	19053529	22452331	7.392	9.413 #
8) T	DICHLORPROP	0.000	7.740	0	43575202	N.D.	86.576
9) T	2,4-D	8.312	7.993	7298589	5810262	12.711	9.697
10) T	Pentachlo...	8.721	8.514	12261703	21895778	1.650	3.509 #
11) T	2,4,5-TP ...	9.250	8.846	34183405	40563932	11.551	15.511 #
12) T	2,4,5-T	9.445	9.237	36570653	14702722	13.190	5.634 #
13) T	2,4-DB	0.000	9.708	0	939709	N.D.	2.650
14) T	DINOSEB	0.000	10.039	0	9608002	N.D.	4.879
15) T	Picloram	11.004	11.005	100.3E6	33525654	32.387	9.857 #
16) T	DCPA	0.000	10.950	0	4157401	N.D.	1.240

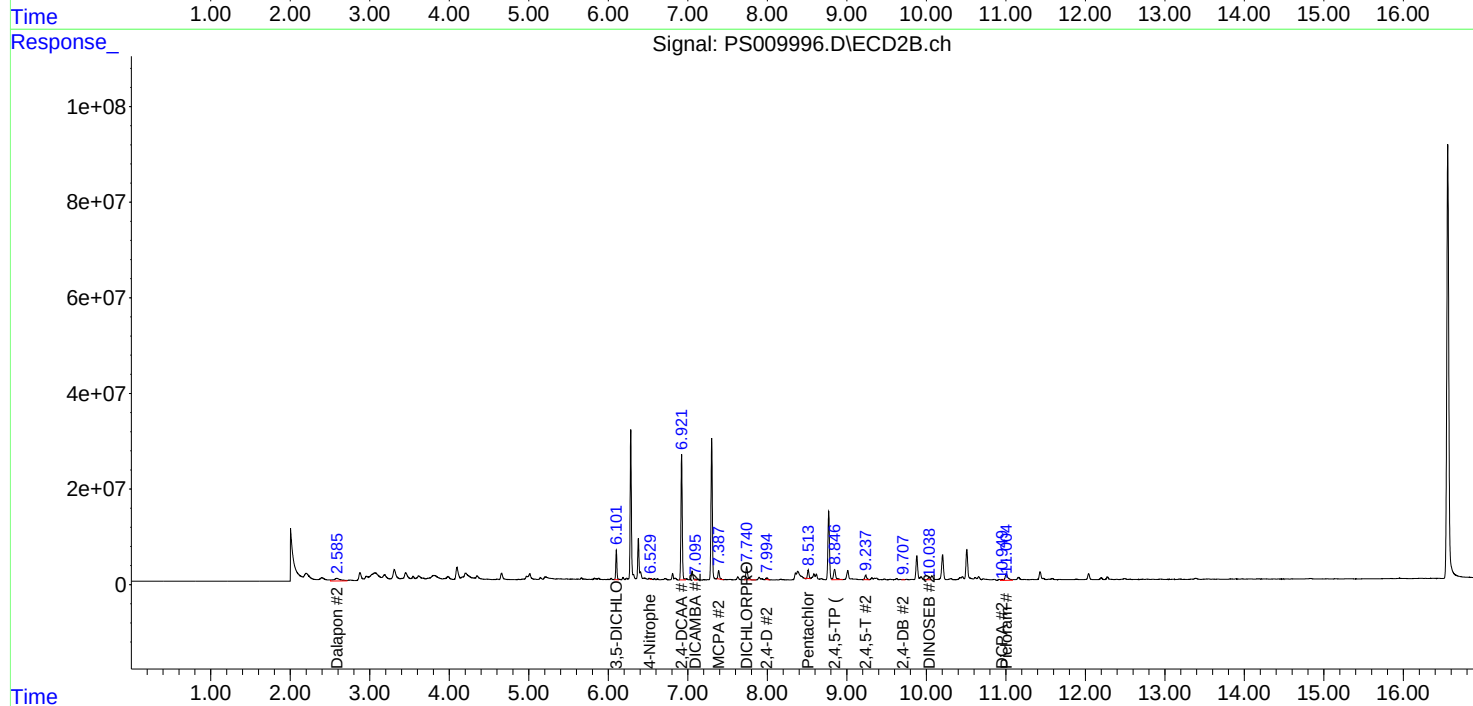
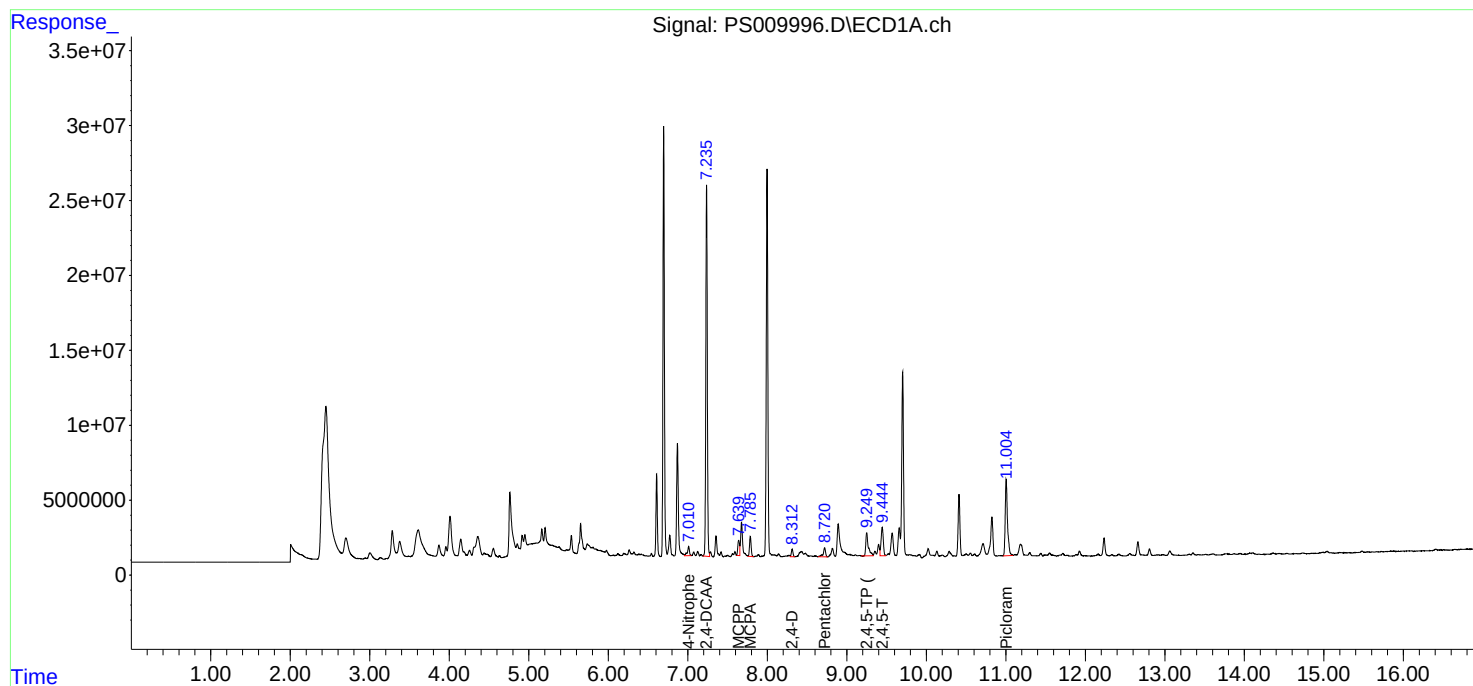
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

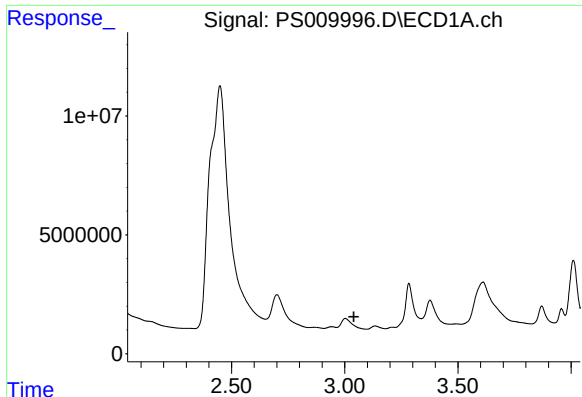
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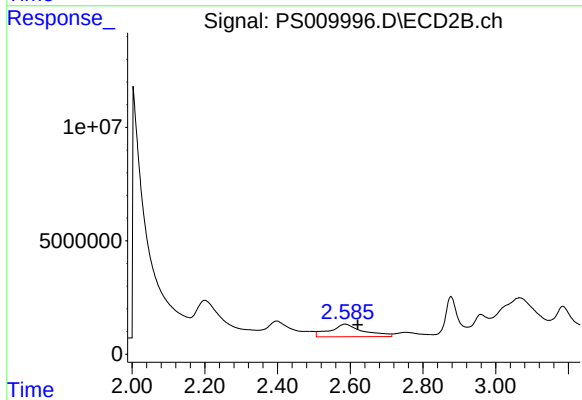




#1 Dalapon

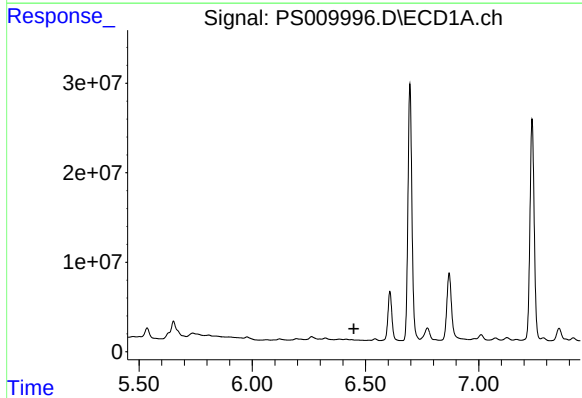
R.T.: 0.000 min
Exp R.T.: 3.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



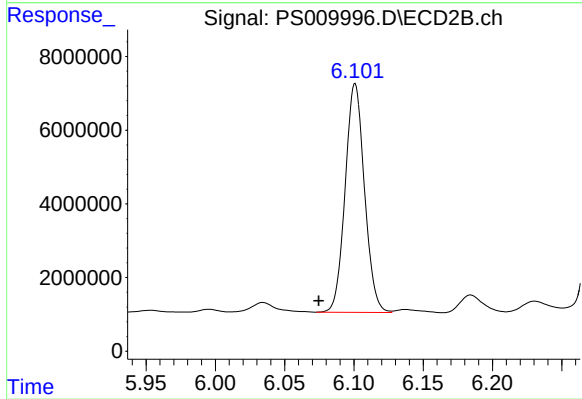
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.036 min
Response: 35145399
Conc: 49.09 ng/ml



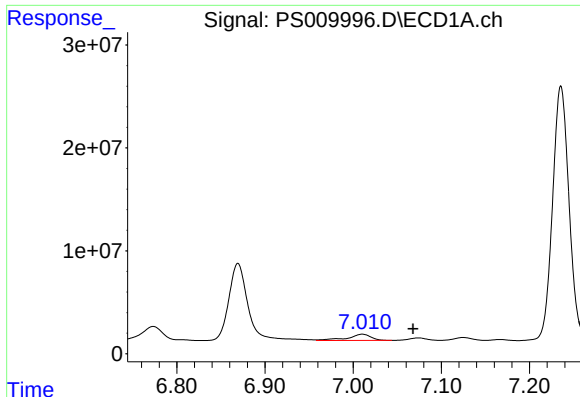
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

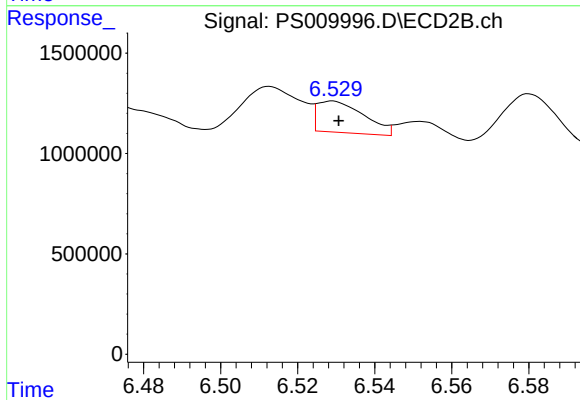
R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 60269076
Conc: 81.13 ng/ml



#3 4-Nitrophenol

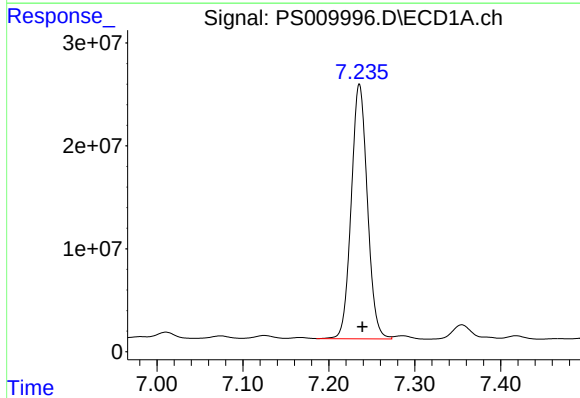
R.T.: 7.010 min
Delta R.T.: -0.057 min
Response: 11074264
Conc: 39.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



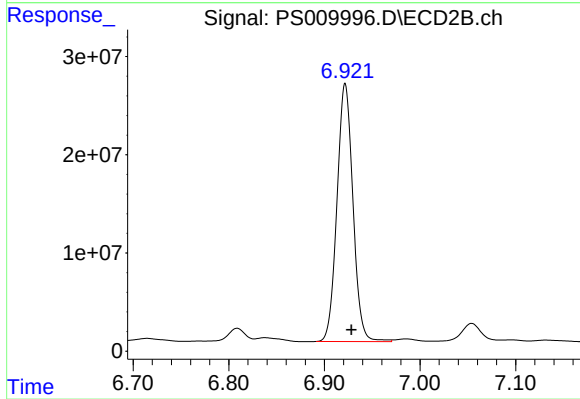
#3 4-Nitrophenol

R.T.: 6.529 min
Delta R.T.: -0.002 min
Response: 1320660
Conc: 4.35 ng/ml



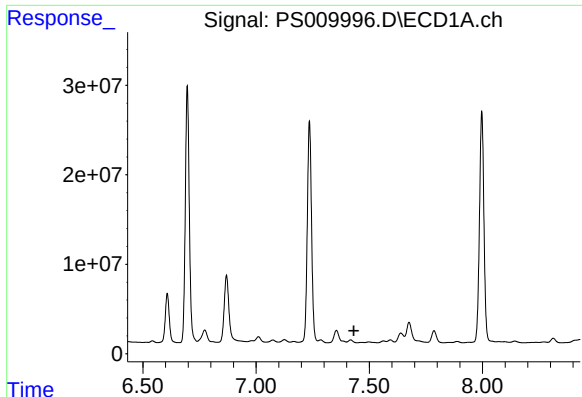
#4 2,4-DCAA

R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 322757953
Conc: 534.53 ng/ml



#4 2,4-DCAA

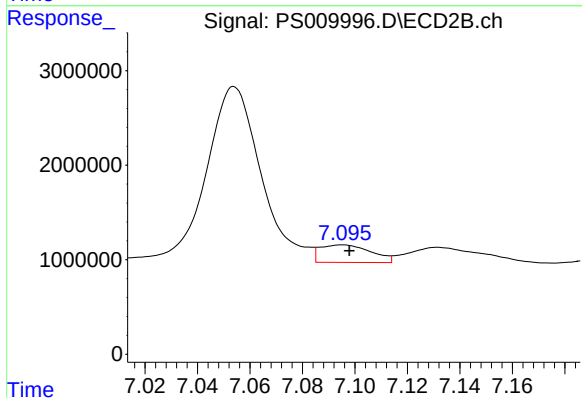
R.T.: 6.922 min
Delta R.T.: -0.007 min
Response: 304315331
Conc: 614.47 ng/ml



#5 DICAMBA

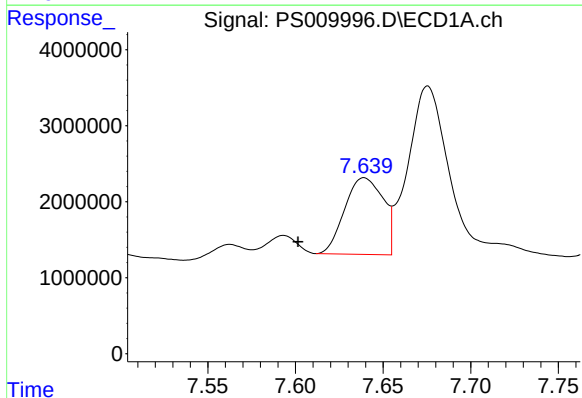
R.T.: 0.000 min
Exp R.T.: 7.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



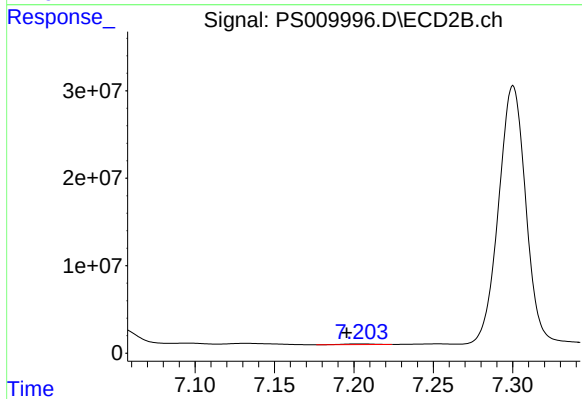
#5 DICAMBA

R.T.: 7.095 min
Delta R.T.: -0.003 min
Response: 2499179
Conc: 1.26 ng/ml



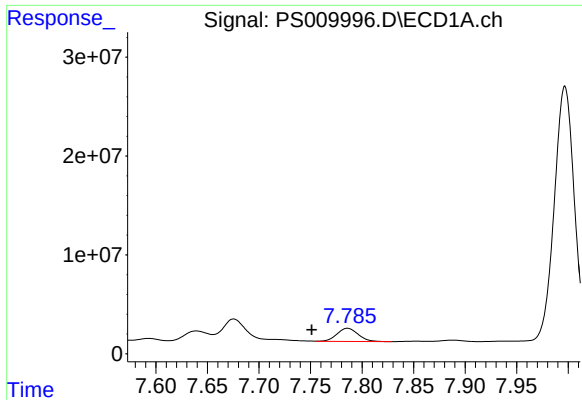
#6 MCP

R.T.: 7.639 min
Delta R.T.: 0.038 min
Response: 15369408
Conc: 8.61 ug/ml



#6 MCP

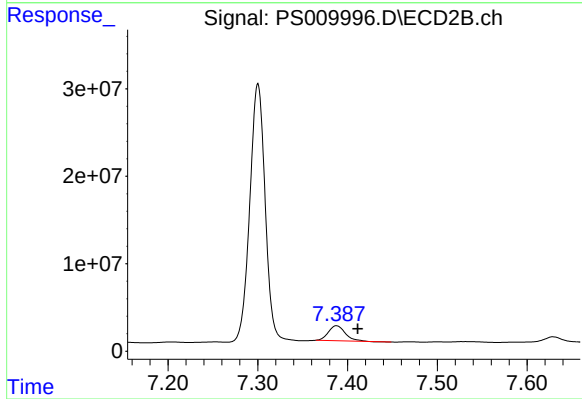
R.T.: 7.203 min
Delta R.T.: 0.008 min
Response: 1058486
Conc: N.D.



#7 MCPA

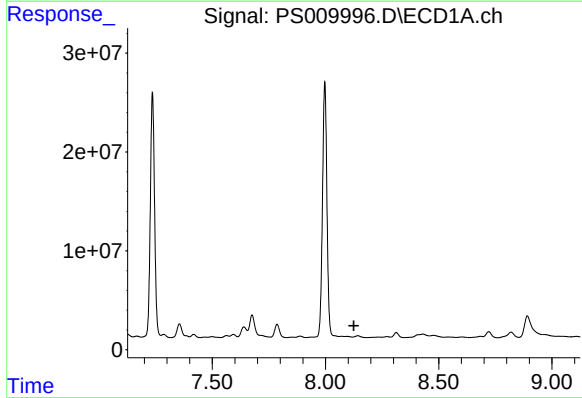
R.T.: 7.786 min
Delta R.T.: 0.035 min
Response: 19053529
Conc: 7.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



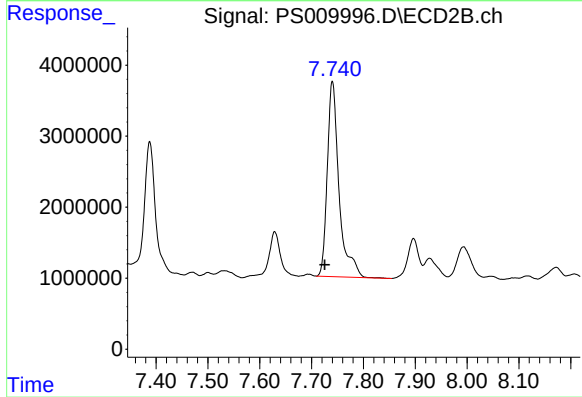
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.024 min
Response: 22452331
Conc: 9.41 ug/ml



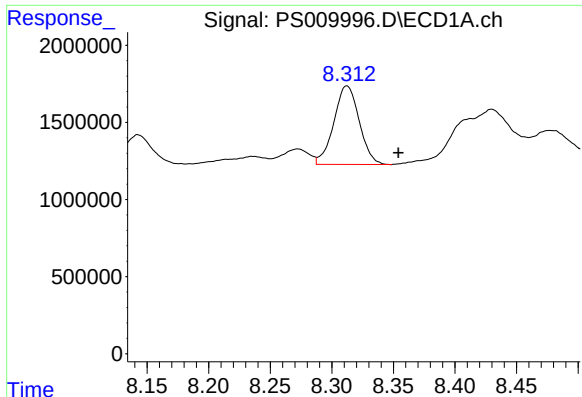
#8 DICHLORPROP

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



#8 DICHLORPROP

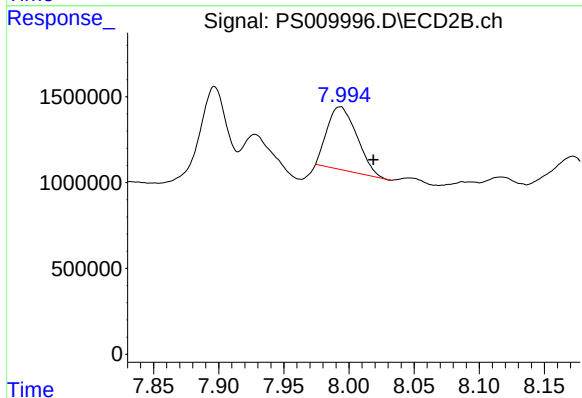
R.T.: 7.740 min
Delta R.T.: 0.015 min
Response: 43575202
Conc: 86.58 ng/ml



#9 2,4-D

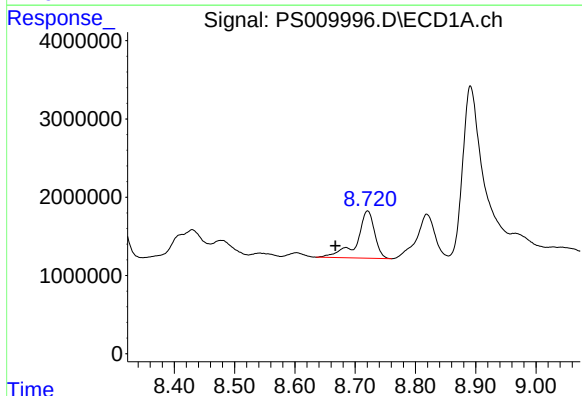
R.T.: 8.312 min
Delta R.T.: -0.042 min
Response: 7298589
Conc: 12.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



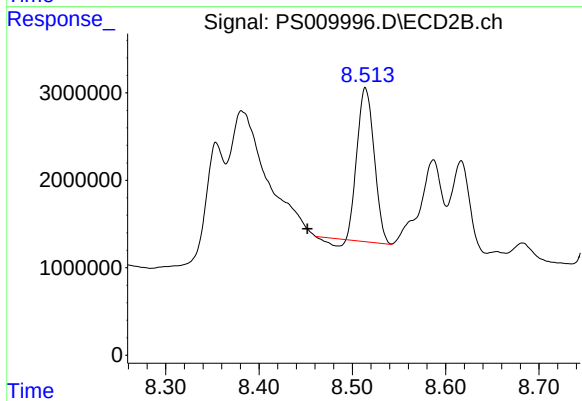
#9 2,4-D

R.T.: 7.993 min
Delta R.T.: -0.026 min
Response: 5810262
Conc: 9.70 ng/ml



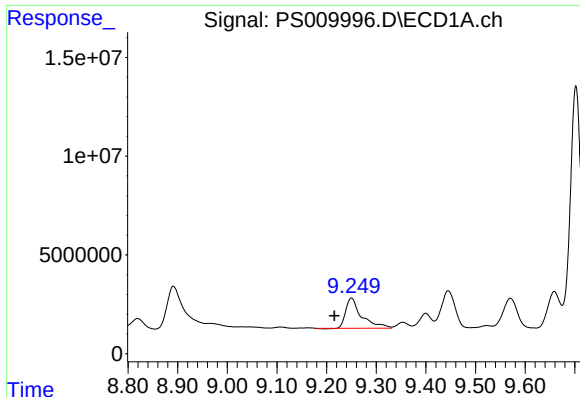
#10 Pentachlorophenol

R.T.: 8.721 min
Delta R.T.: 0.054 min
Response: 12261703
Conc: 1.65 ng/ml



#10 Pentachlorophenol

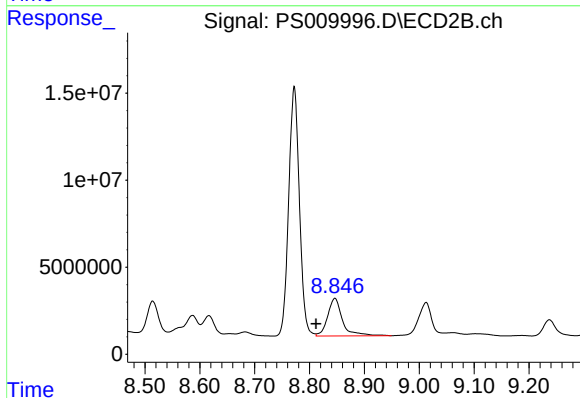
R.T.: 8.514 min
Delta R.T.: 0.062 min
Response: 21895778
Conc: 3.51 ng/ml



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

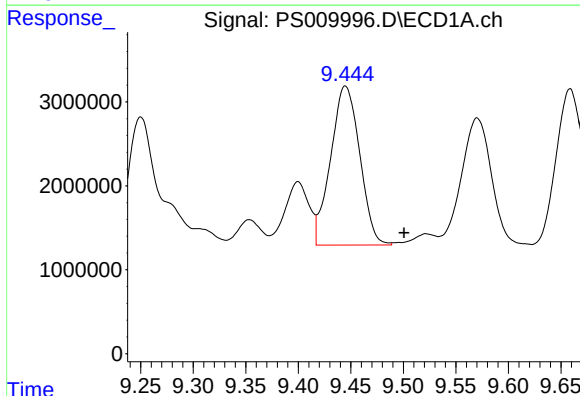
R.T.: 9.250 min
Delta R.T.: 0.034 min
Response: 34183405
Conc: 11.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



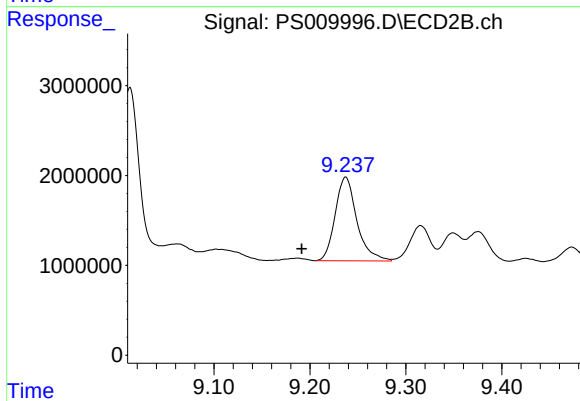
#11 2,4,5-TP (SILVEX)

R.T.: 8.846 min
Delta R.T.: 0.034 min
Response: 40563932
Conc: 15.51 ng/ml



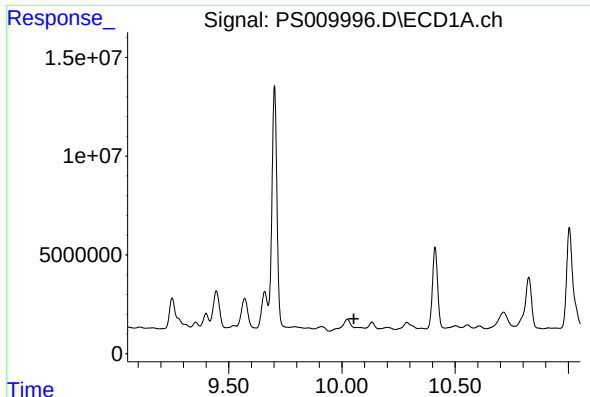
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: -0.056 min
Response: 36570653
Conc: 13.19 ng/ml



#12 2,4,5-T

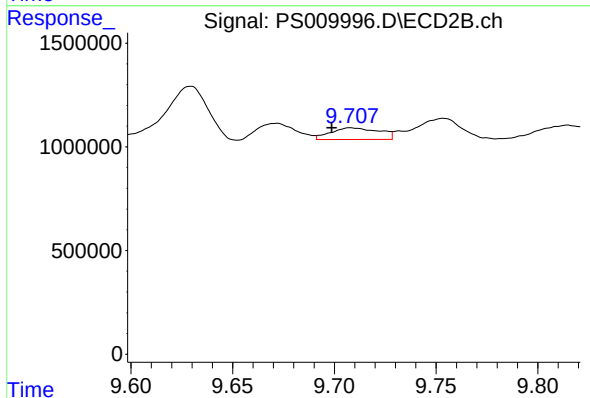
R.T.: 9.237 min
Delta R.T.: 0.046 min
Response: 14702722
Conc: 5.63 ng/ml



#13 2,4-DB

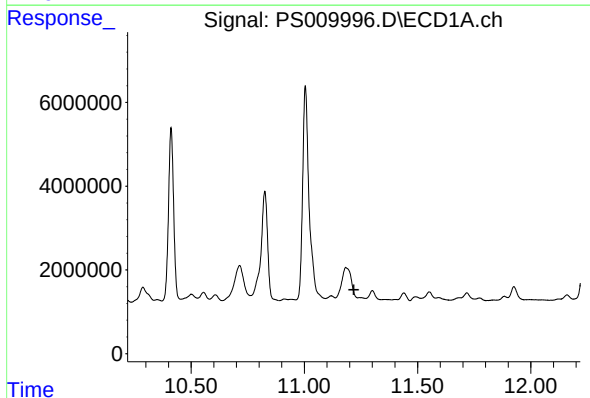
R.T.: 0.000 min
Exp R.T.: 10.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



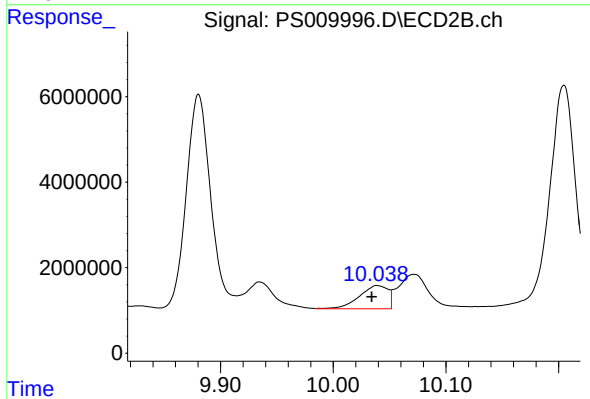
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.009 min
Response: 939709
Conc: 2.65 ng/ml



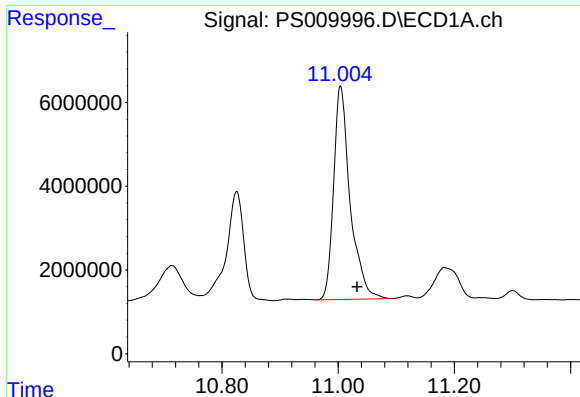
#14 DINOSEB

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



#14 DINOSEB

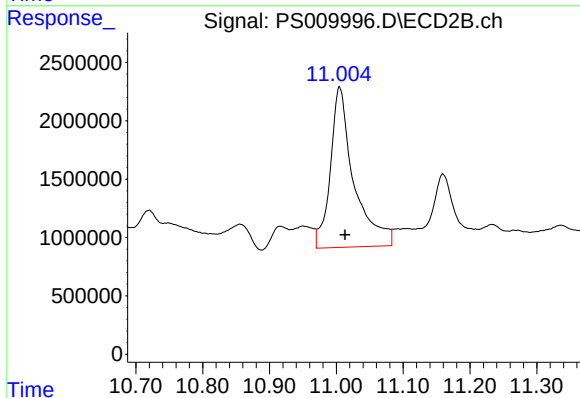
R.T.: 10.039 min
Delta R.T.: 0.005 min
Response: 9608002
Conc: 4.88 ng/ml



#15 Picloram

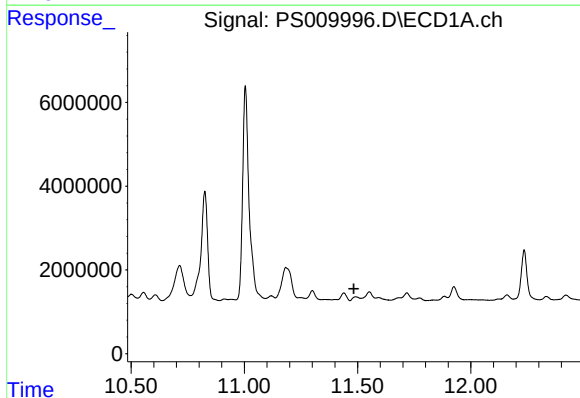
R.T.: 11.004 min
Delta R.T.: -0.028 min
Response: 100337385
Conc: 32.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



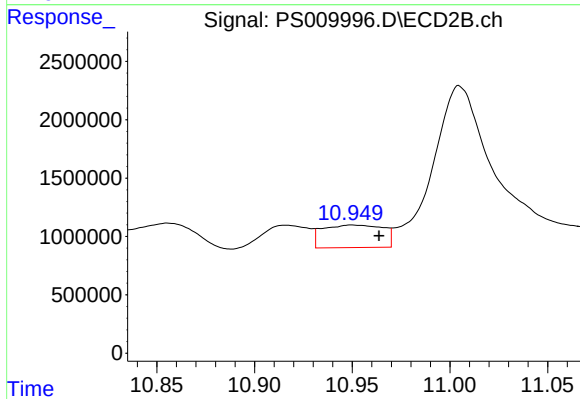
#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.008 min
Response: 33525654
Conc: 9.86 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.484 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.950 min
Delta R.T.: -0.014 min
Response: 4157401
Conc: 1.24 ng/ml