

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080720\
 Data File : PS011694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2020 01:23
 Operator : DD\AJ
 Sample : L3586-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 8420

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 06:08:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.221	6.916	178.7E6	101.6E6	184.183	180.477
Target Compounds							
1) T	Dalapon	2.989	2.585	35674390	122.8E6	29.645	159.982 #
2) T	3,5-DICHL...	0.000	6.097	0	90322010	N.D.	107.546
3) T	4-Nitroph...	6.994	6.507	10490699	1098007	23.797	3.349 #
5) T	DICAMBA	7.400	7.091	8178814	1462747	2.110	<MDL #
6) T	MCPD	7.631	7.125	13880276	2823364	4.584	1.480 #
7) T	MCPA	7.768	7.378	32353082	36839022	7.586	12.781 #
8) T	DICHLORPROP	0.000	7.736	0	3657460	N.D.	6.076
9) T	2,4-D	0.000	7.980	0	3860335	N.D.	5.149
10) T	Pentachlo...	8.643	8.433	12385942	13953858	<MDL	2.002 #
11) T	2,4,5-TP ...	9.234	8.764	9276903	6681183	1.752	2.185
12) T	2,4,5-T	9.498	9.166	8513850	6315601	1.687	2.082
13) T	2,4-DB	9.985	9.672	18471131	4451721	28.658	10.413 #
14) T	DINOSB	0.000	10.030	0	15162951	N.D.	7.069
15) T	Picloram	10.984	11.021	5956708	8694192	<MDL	1.988 #
16) T	DCPA	11.525	10.935	33536993	3639343	5.205	<MDL #

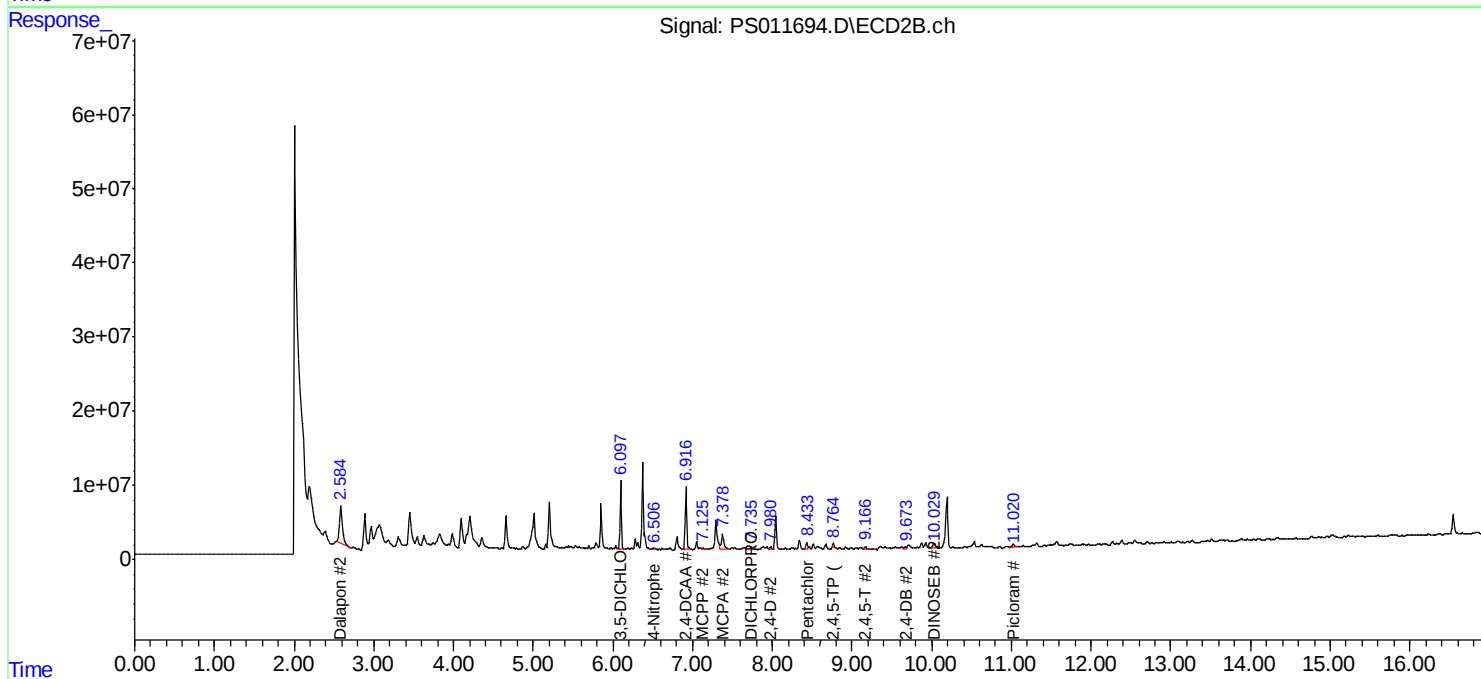
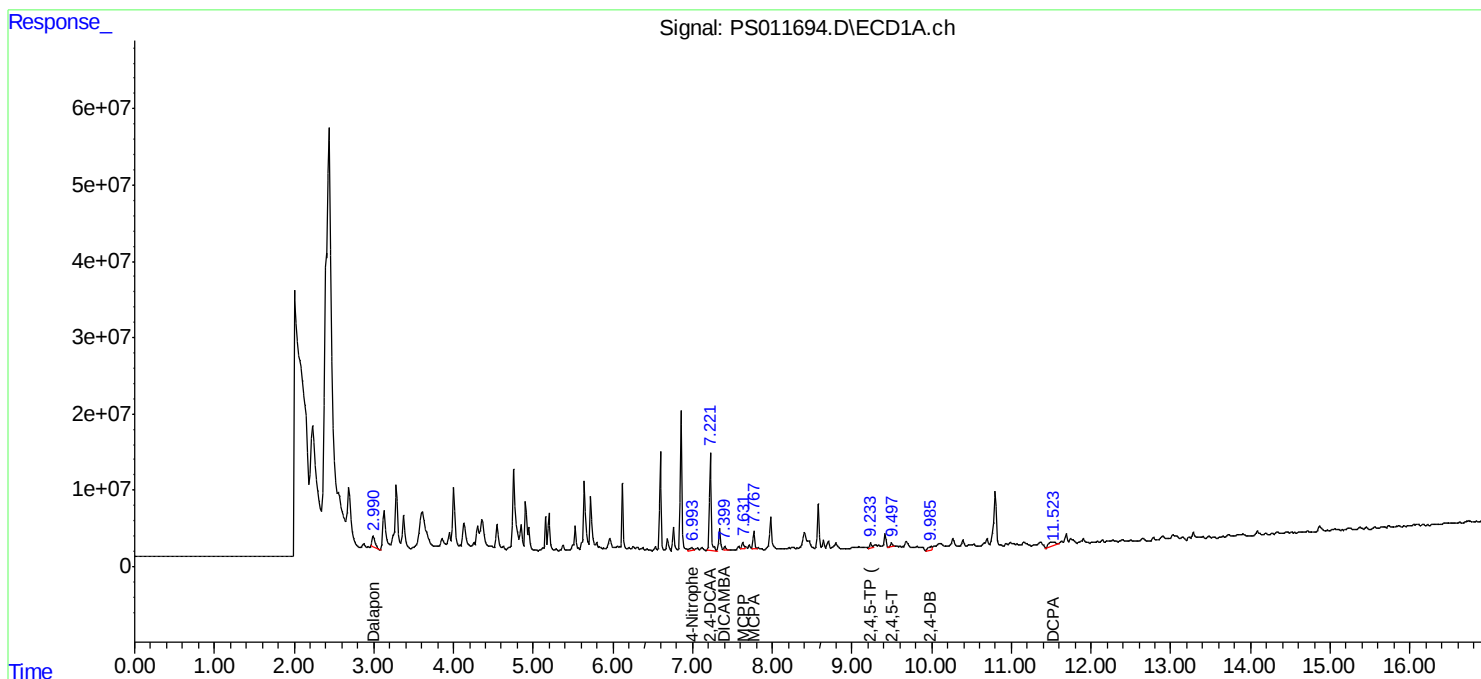
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

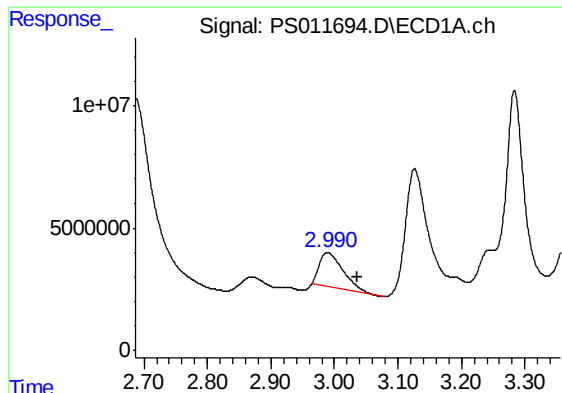
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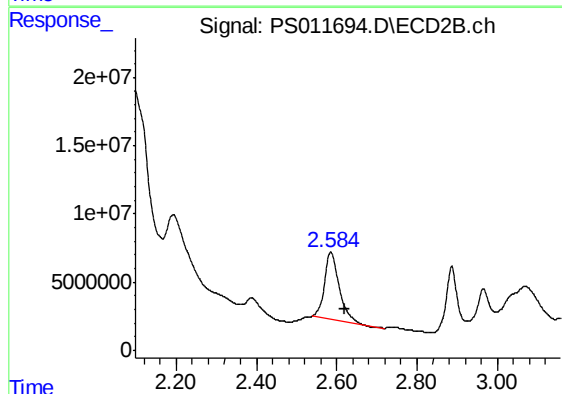




#1 Dalapon

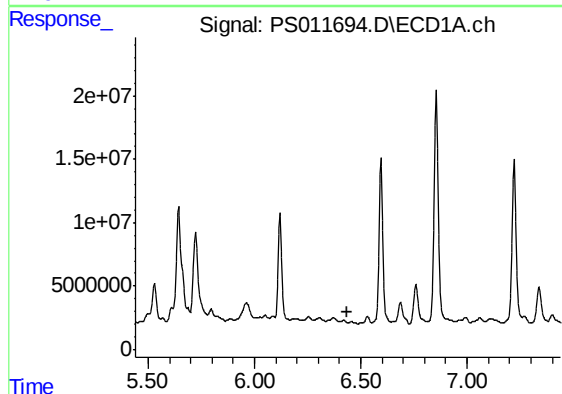
R.T.: 2.989 min
Delta R.T.: -0.047 min
Response: 35674390
Conc: 29.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
8420



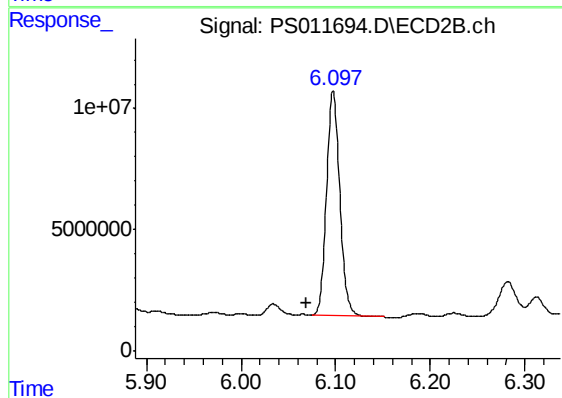
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.035 min
Response: 122813404
Conc: 159.98 ng/ml



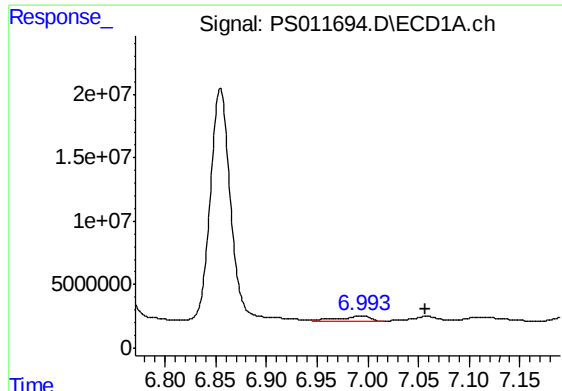
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

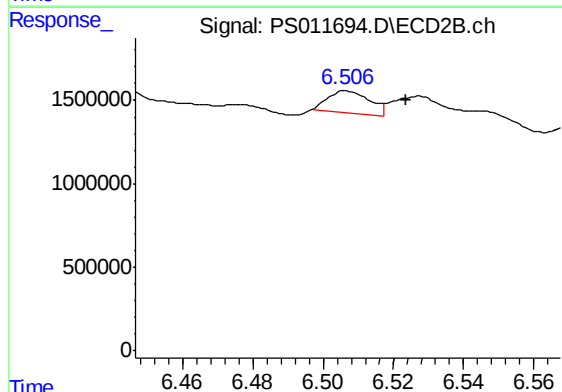
R.T.: 6.097 min
Delta R.T.: 0.029 min
Response: 90322010
Conc: 107.55 ng/ml



#3 4-Nitrophenol

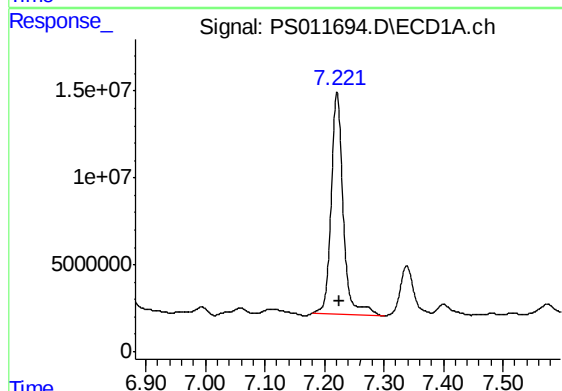
R.T.: 6.994 min
Delta R.T.: -0.063 min
Response: 10490699
Conc: 23.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
8420



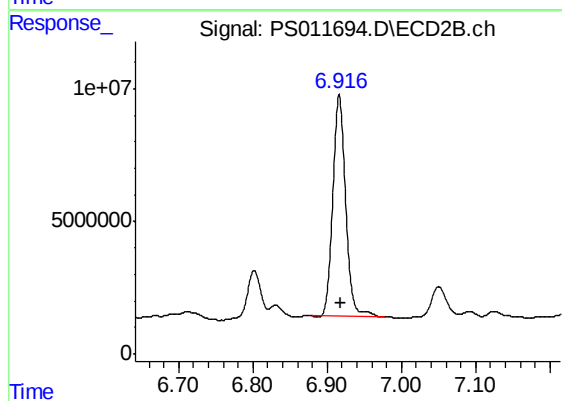
#3 4-Nitrophenol

R.T.: 6.507 min
Delta R.T.: -0.017 min
Response: 1098007
Conc: 3.35 ng/ml



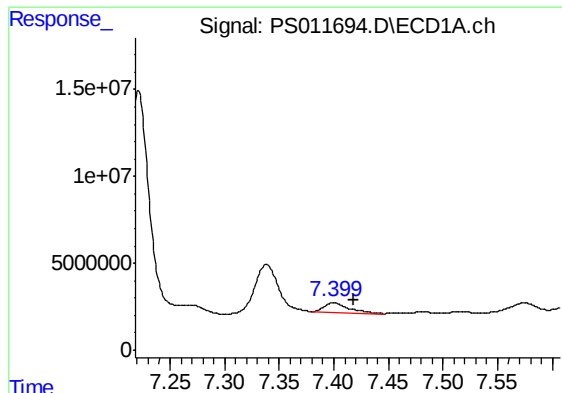
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.005 min
Response: 178720224
Conc: 184.18 ng/ml



#4 2,4-DCAA

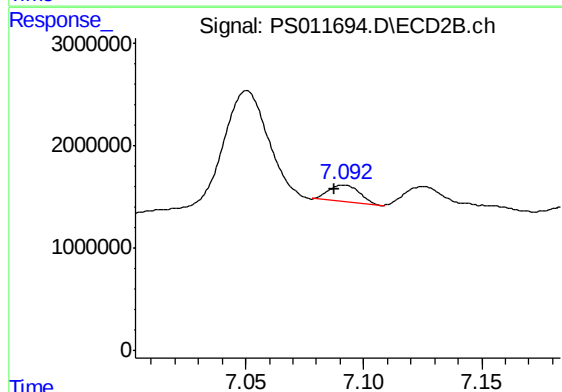
R.T.: 6.916 min
Delta R.T.: -0.002 min
Response: 101612575
Conc: 180.48 ng/ml



#5 DICAMBA

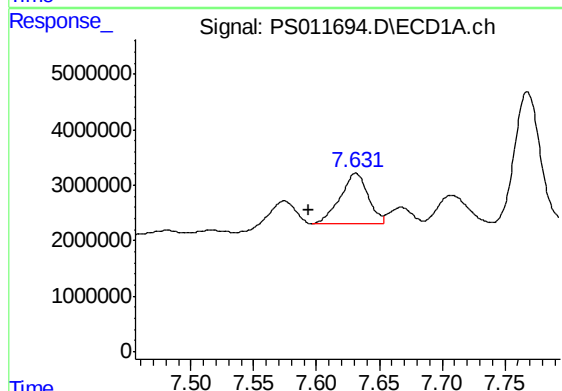
R.T.: 7.400 min
Delta R.T.: -0.019 min
Response: 8178814
Conc: 2.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
8420



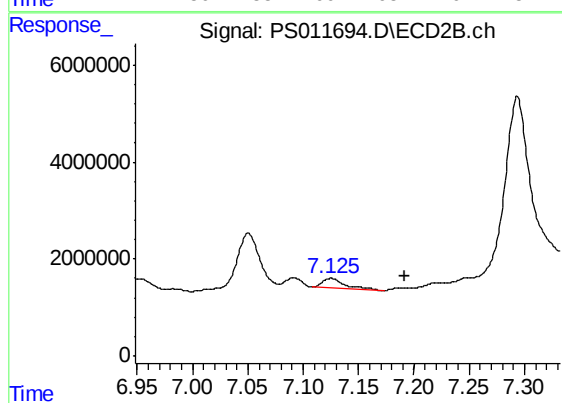
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.004 min
Response: 1462747
Conc: N.D.



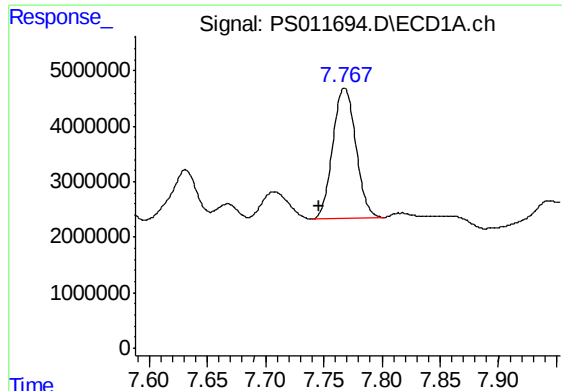
#6 MCPP

R.T.: 7.631 min
Delta R.T.: 0.037 min
Response: 13880276
Conc: 4.58 ug/ml



#6 MCPP

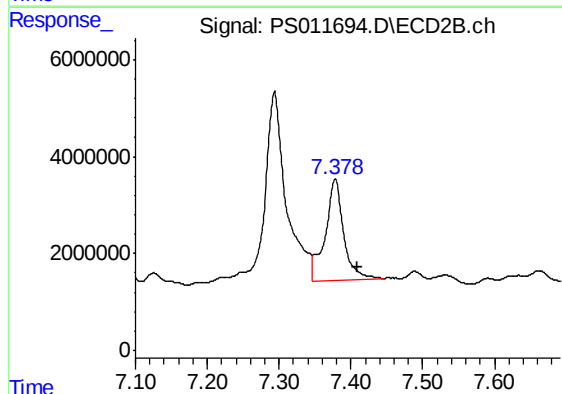
R.T.: 7.125 min
Delta R.T.: -0.067 min
Response: 2823364
Conc: 1.48 ug/ml



#7 MCPA

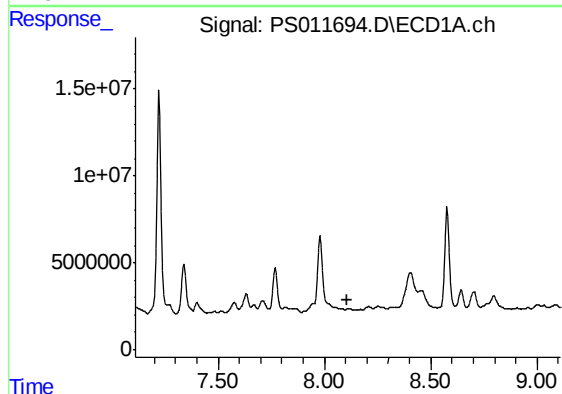
R.T.: 7.768 min
Delta R.T.: 0.022 min
Response: 32353082
Conc: 7.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
8420



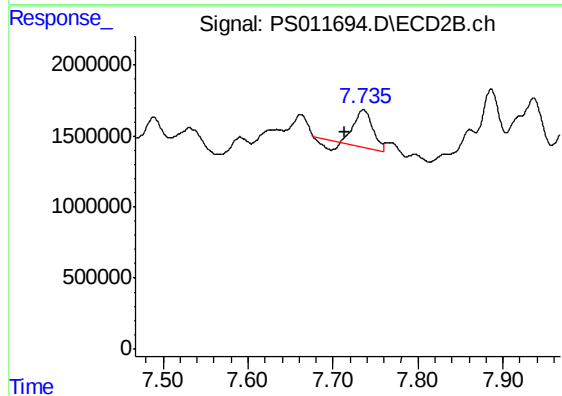
#7 MCPA

R.T.: 7.378 min
Delta R.T.: -0.032 min
Response: 36839022
Conc: 12.78 ug/ml



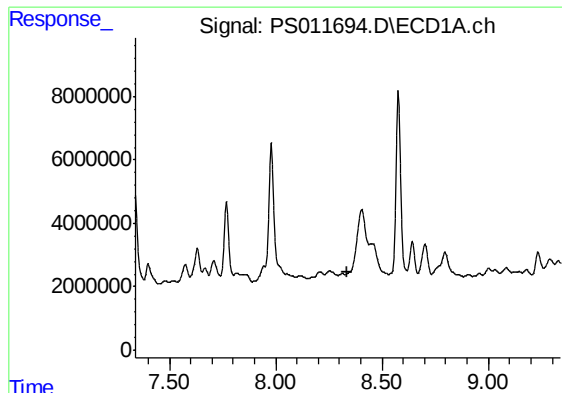
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

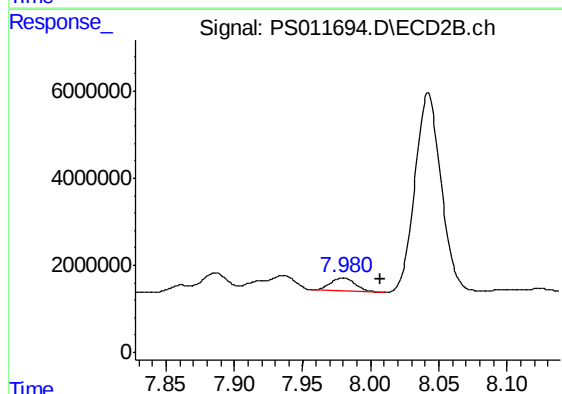
R.T.: 7.736 min
Delta R.T.: 0.022 min
Response: 3657460
Conc: 6.08 ng/ml



#9 2,4-D

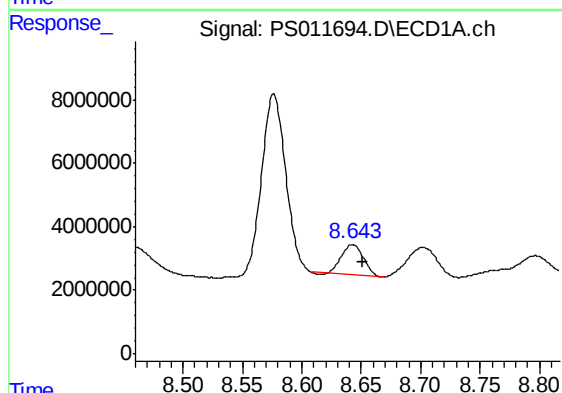
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
8420



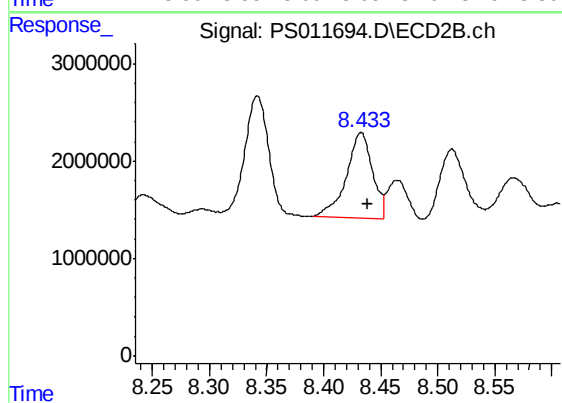
#9 2,4-D

R.T.: 7.980 min
Delta R.T.: -0.027 min
Response: 3860335
Conc: 5.15 ng/ml



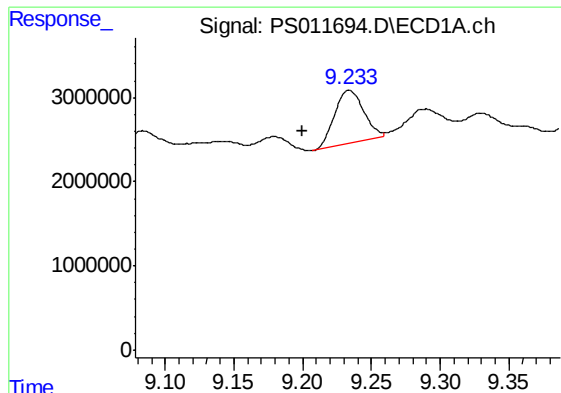
#10 Pentachlorophenol

R.T.: 8.643 min
Delta R.T.: -0.009 min
Response: 12385942
Conc: N.D.



#10 Pentachlorophenol

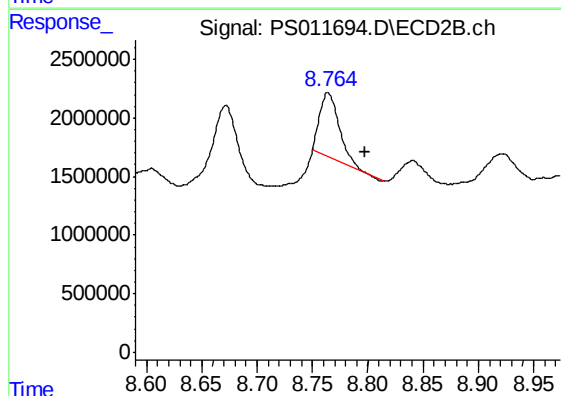
R.T.: 8.433 min
Delta R.T.: -0.006 min
Response: 13953858
Conc: 2.00 ng/ml



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

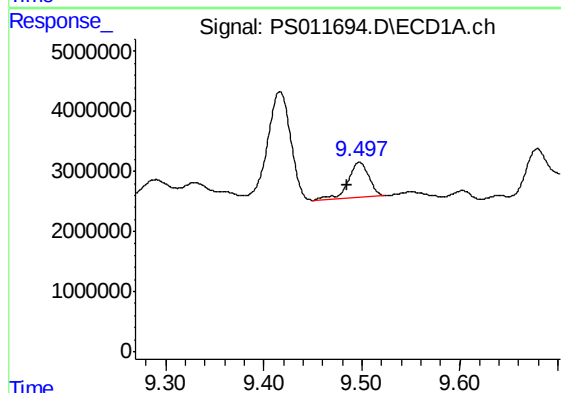
R.T.: 9.234 min
Delta R.T.: 0.034 min
Response: 9276903
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
8420



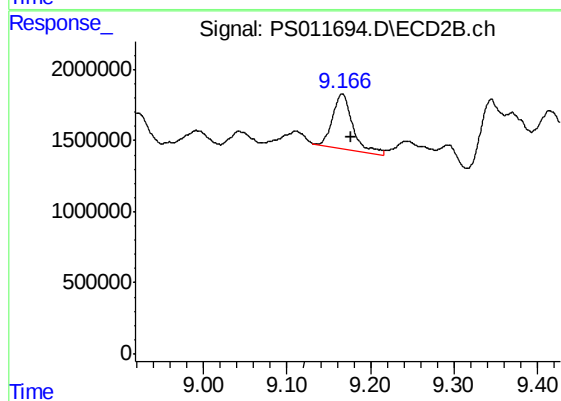
#11 2,4,5-TP (SILVEX)

R.T.: 8.764 min
Delta R.T.: -0.034 min
Response: 6681183
Conc: 2.19 ng/ml



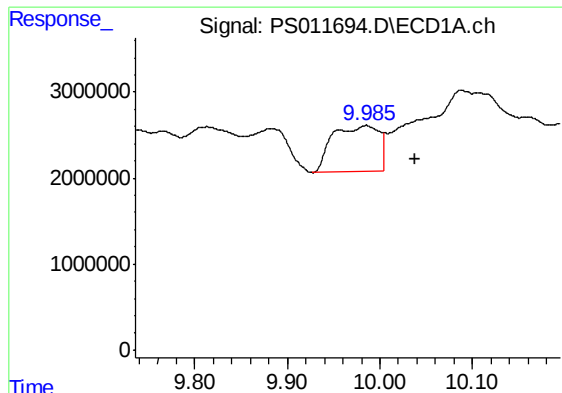
#12 2,4,5-T

R.T.: 9.498 min
Delta R.T.: 0.013 min
Response: 8513850
Conc: 1.69 ng/ml



#12 2,4,5-T

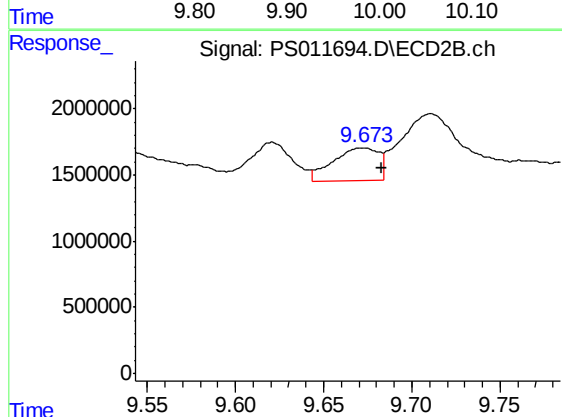
R.T.: 9.166 min
Delta R.T.: -0.012 min
Response: 6315601
Conc: 2.08 ng/ml



#13 2,4-DB

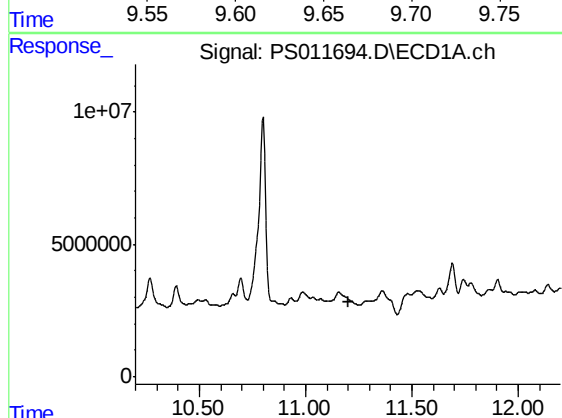
R.T.: 9.985 min
Delta R.T.: -0.053 min
Response: 18471131
Conc: 28.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
8420



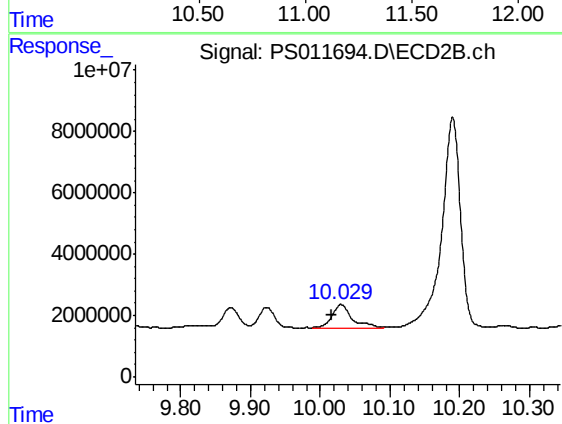
#13 2,4-DB

R.T.: 9.672 min
Delta R.T.: -0.011 min
Response: 4451721
Conc: 10.41 ng/ml



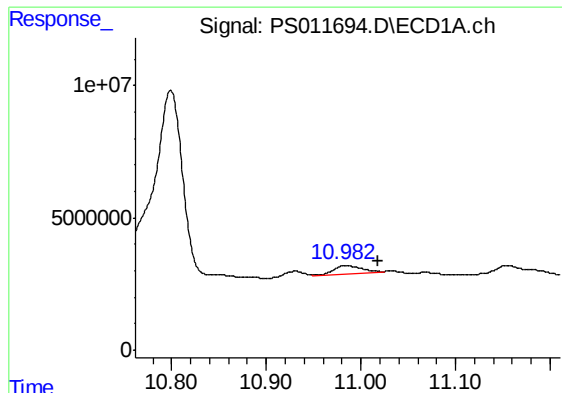
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.199 min
Response: 0
Conc: N.D.



#14 DINOSEB

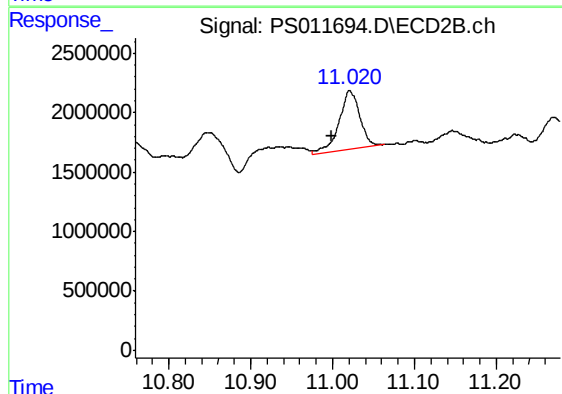
R.T.: 10.030 min
Delta R.T.: 0.013 min
Response: 15162951
Conc: 7.07 ng/ml



#15 Picloram

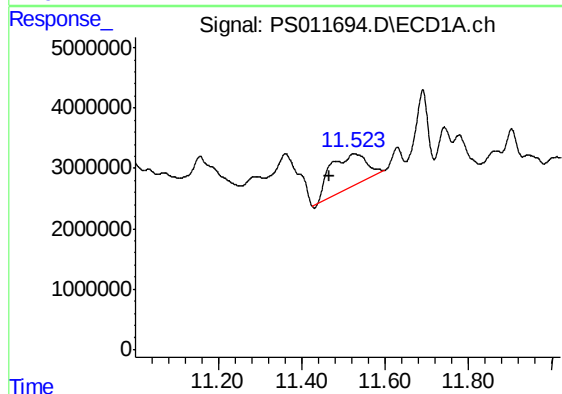
R.T.: 10.984 min
Delta R.T.: -0.034 min
Response: 5956708
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
8420



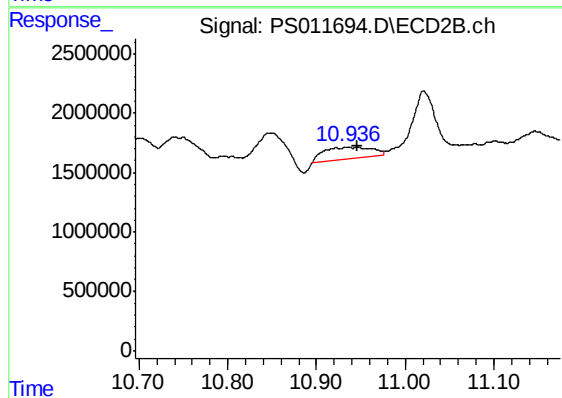
#15 Picloram

R.T.: 11.021 min
Delta R.T.: 0.022 min
Response: 8694192
Conc: 1.99 ng/ml



#16 DCPA

R.T.: 11.525 min
Delta R.T.: 0.059 min
Response: 33536993
Conc: 5.21 ng/ml



#16 DCPA

R.T.: 10.935 min
Delta R.T.: -0.010 min
Response: 3639343
Conc: N.D.