

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021721\
 Data File : PS014042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2021 14:51
 Operator : DD\AJ
 Sample : M1402-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 15:09:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 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	7.203	6.901	412.6E6	162.8E6	411.521	425.708
Target Compounds							
1) T	Dalapon	2.990	0.000	78015929	0	66.938	N.D. #
2) T	3,5-DICHL...	0.000	6.086	0	49511712	N.D.	85.623
3) T	4-Nitroph...	6.977f	6.533	13756167	4999807	26.984	20.400
5) T	DICAMBA	7.403	7.077	7096123	3310280	1.769	2.031
6) T	MCP	7.557	0.000	10425474	0	3.575	N.D. #
7) T	MCPA	7.685	7.360	18175421	31698775	4.311	16.421 #
8) T	DICHLORPROP	8.030f	7.724	2485002	10585732	2.457	25.113 #
9) T	2,4-D	8.271f	0.000	12905310	0	11.039	N.D. #
10) T	Pentachlo...	8.622	8.413	37889858	23929993	2.585	4.377 #
11) T	2,4,5-TP ...	9.124f	8.743	9608339	71153345	1.649	31.540 #
12) T	2,4,5-T	9.471	9.149	16652840	8982975	2.787	4.117 #
13) T	2,4-DB	10.008	9.703f	15744170	11891697	14.691	40.423 #
14) T	DINOSEB	11.129	10.007	151.2E6	42086487	33.623	27.499
15) T	Picloram	10.996	10.985	138.4E6	59906734	16.810	18.297
16) T	DCPA	0.000	10.915	0	9898749	N.D.	3.397

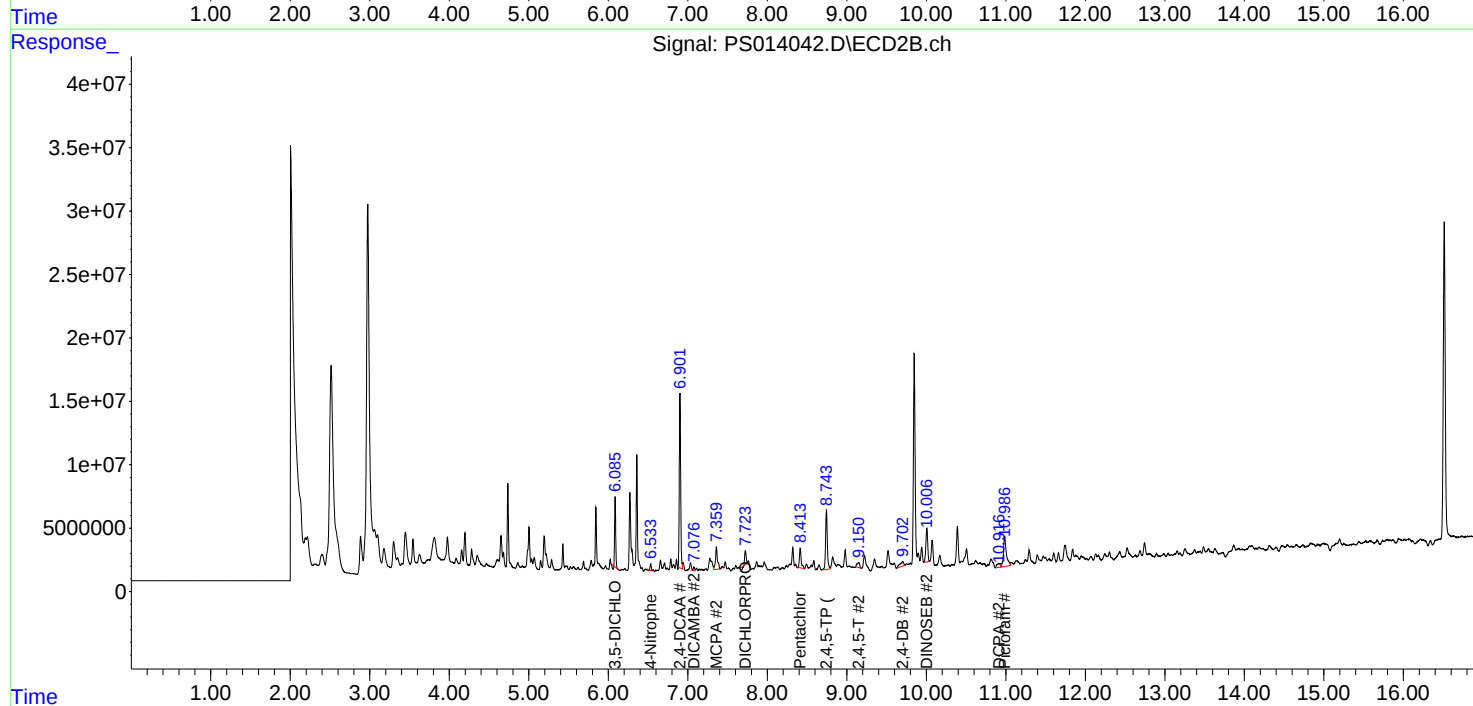
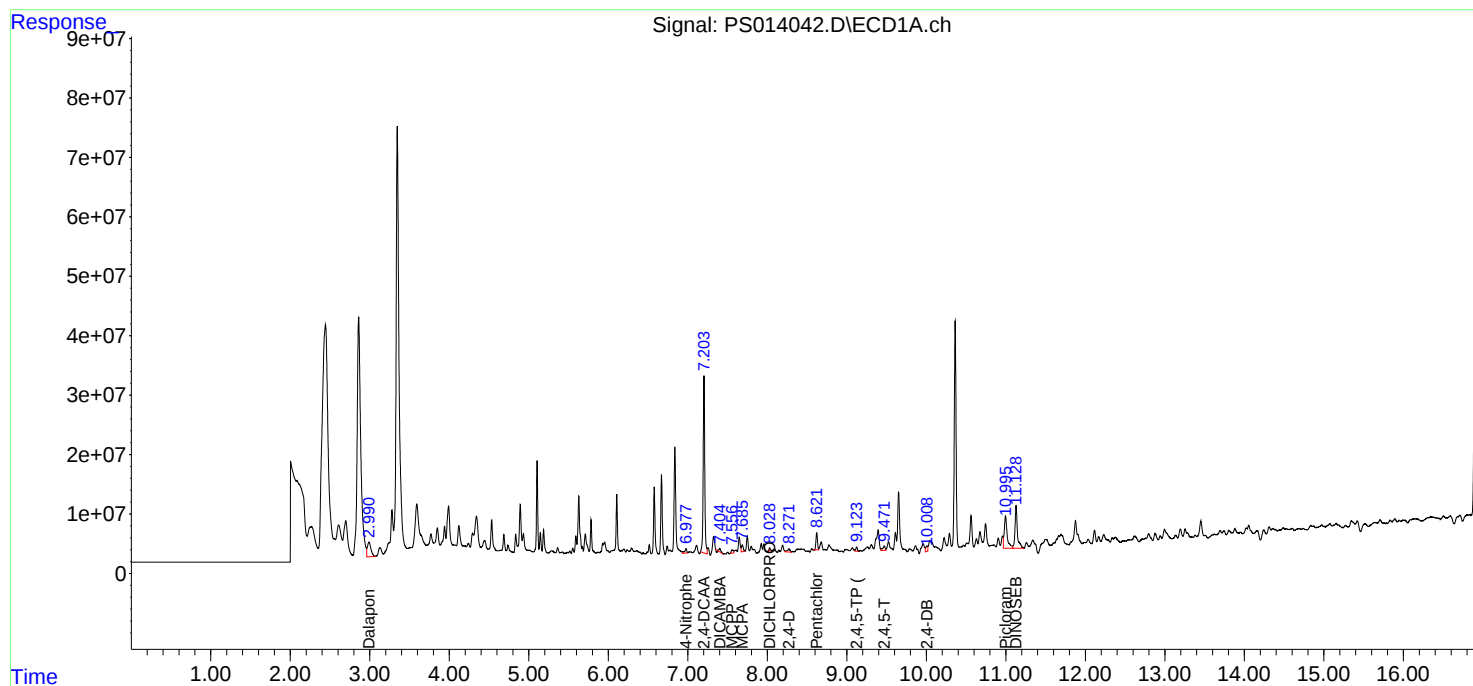
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

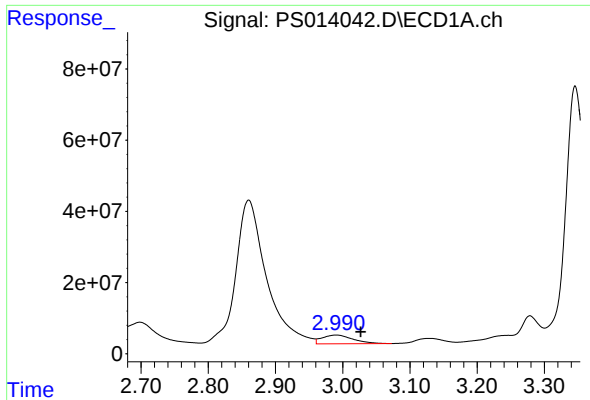
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021721\
Data File : PS014042.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Feb 2021 14:51
Operator : DD\AJ
Sample : M1402-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 15:09:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
Quant Title : 8080.M
QLast Update : Tue Feb 16 01:39:40 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

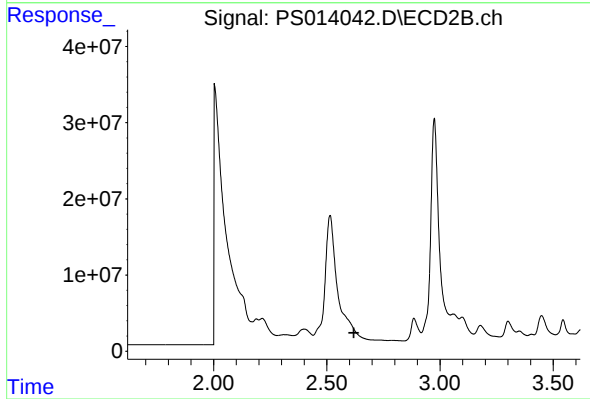




#1 Dalapon

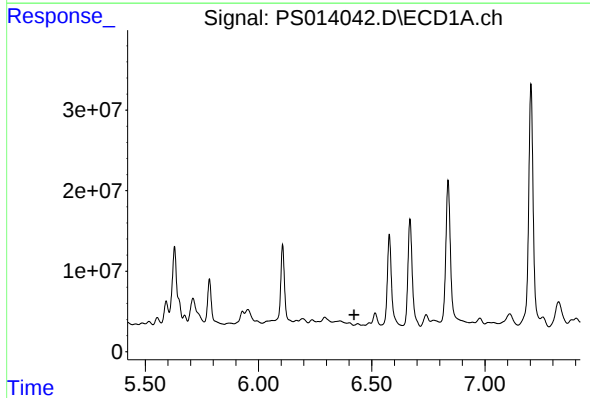
R.T.: 2.990 min
Delta R.T.: -0.037 min
Response: 78015929
Conc: 66.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



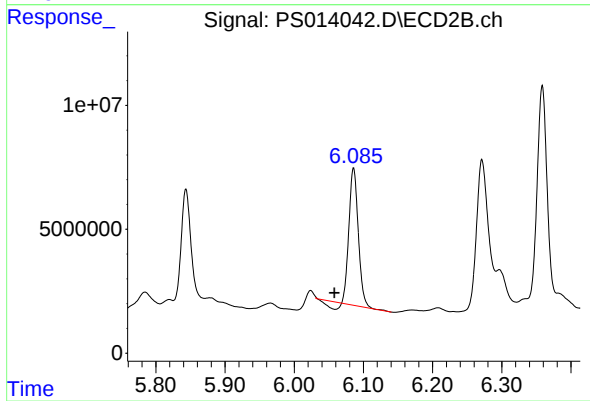
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.619 min
Response: 0
Conc: N.D.



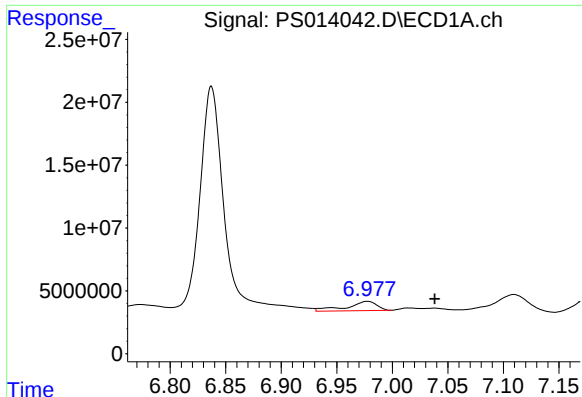
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

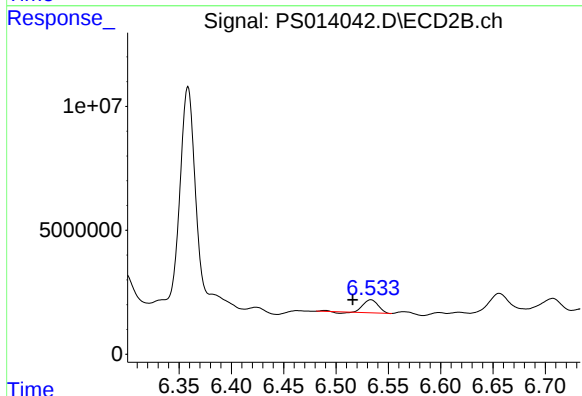
R.T.: 6.086 min
Delta R.T.: 0.028 min
Response: 49511712
Conc: 85.62 ng/ml



#3 4-Nitrophenol

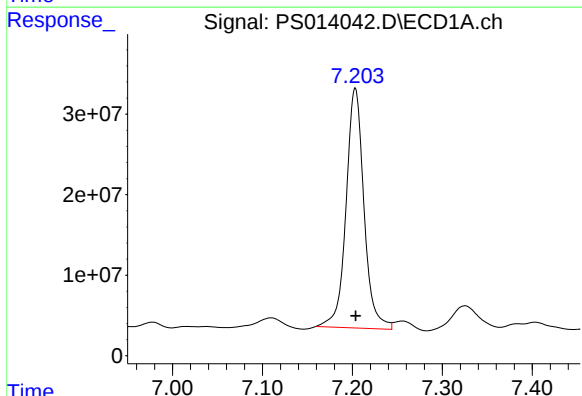
R.T.: 6.977 min
Delta R.T.: -0.061 min
Response: 13756167
Conc: 26.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



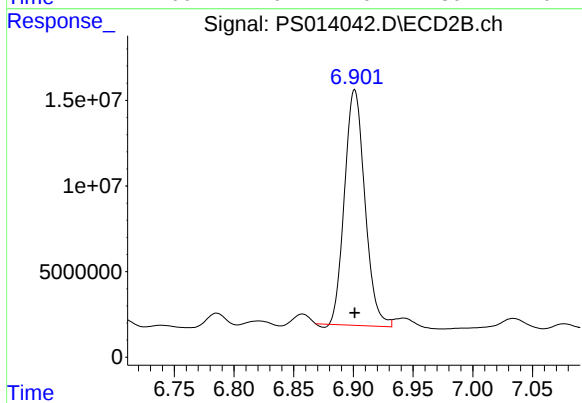
#3 4-Nitrophenol

R.T.: 6.533 min
Delta R.T.: 0.017 min
Response: 4999807
Conc: 20.40 ng/ml



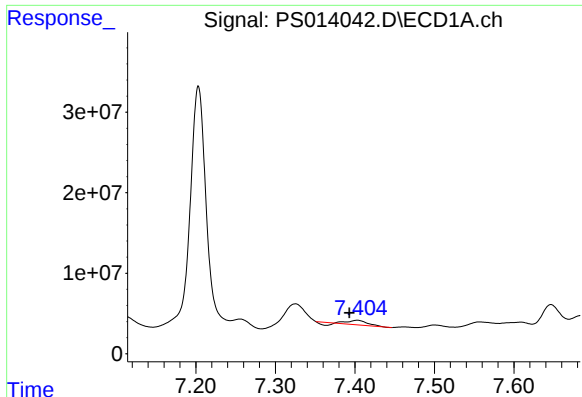
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 412553812
Conc: 411.52 ng/ml



#4 2,4-DCAA

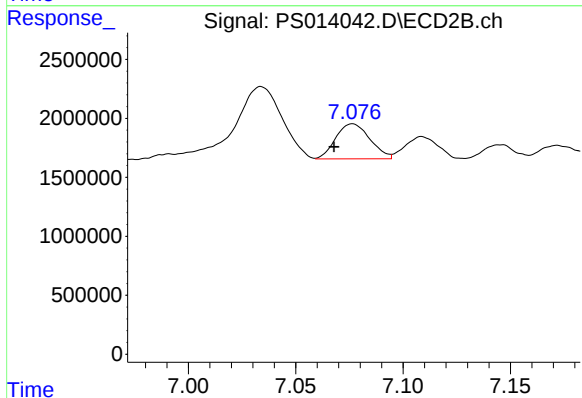
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 162830776
Conc: 425.71 ng/ml



#5 DICAMBA

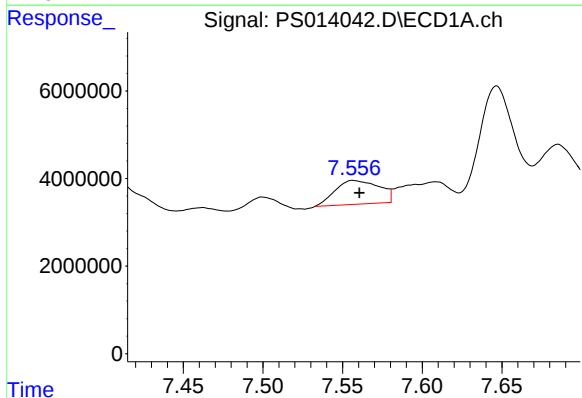
R.T.: 7.403 min
Delta R.T.: 0.010 min
Response: 7096123
Conc: 1.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



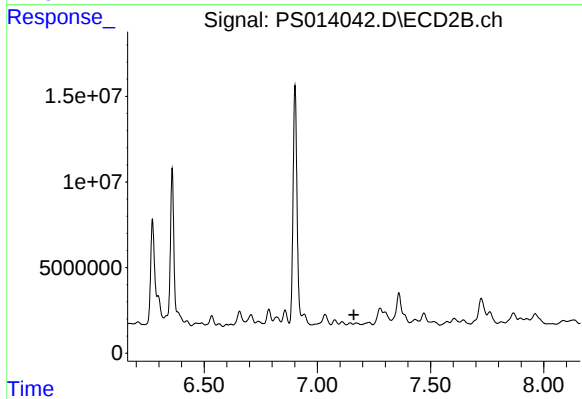
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: 0.009 min
Response: 3310280
Conc: 2.03 ng/ml



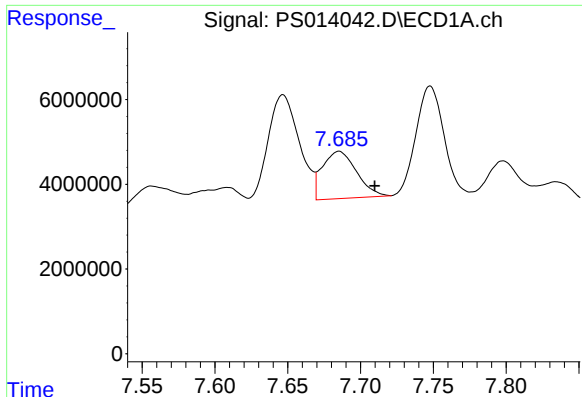
#6 MCPP

R.T.: 7.557 min
Delta R.T.: -0.003 min
Response: 10425474
Conc: 3.58 ug/ml



#6 MCPP

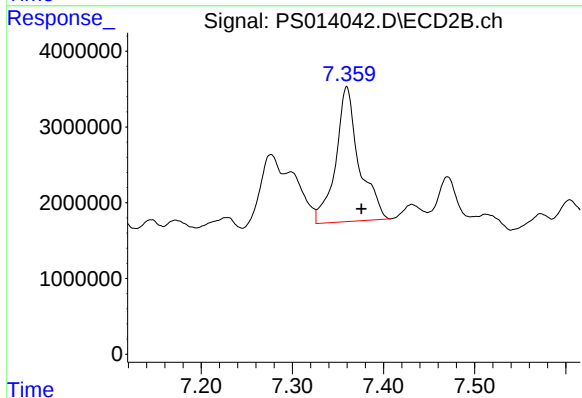
R.T.: 0.000 min
Exp R.T.: 7.161 min
Response: 0
Conc: N.D.



#7 MCPA

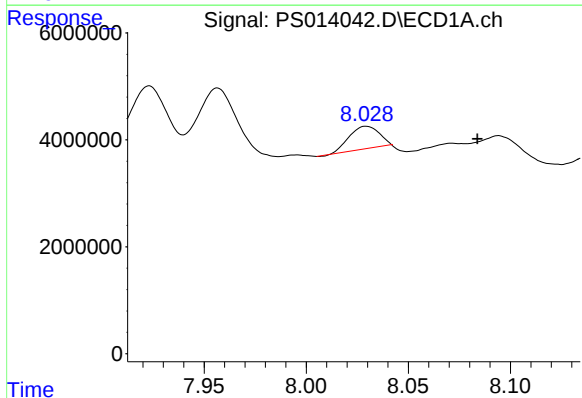
R.T.: 7.685 min
Delta R.T.: -0.025 min
Response: 18175421
Conc: 4.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



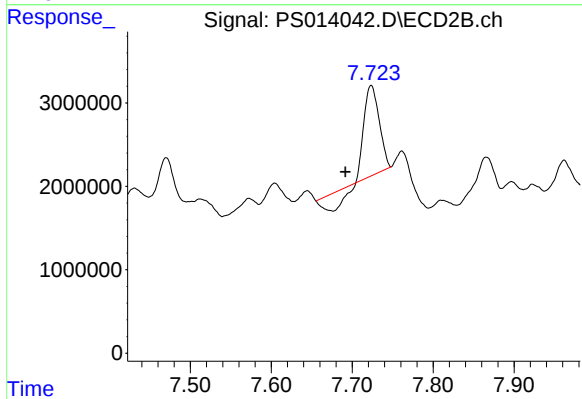
#7 MCPA

R.T.: 7.360 min
Delta R.T.: -0.016 min
Response: 31698775
Conc: 16.42 ug/ml



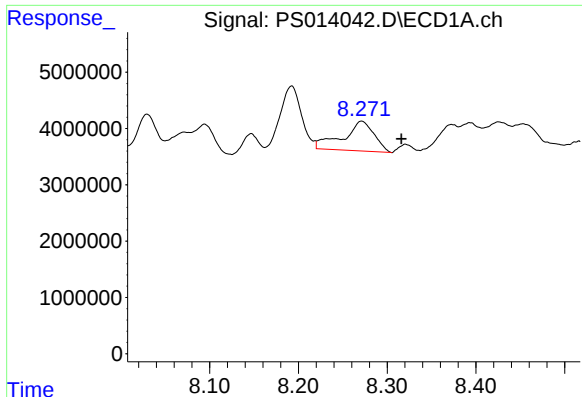
#8 DICHLORPROP

R.T.: 8.030 min
Delta R.T.: -0.054 min
Response: 2485002
Conc: 2.46 ng/ml



#8 DICHLORPROP

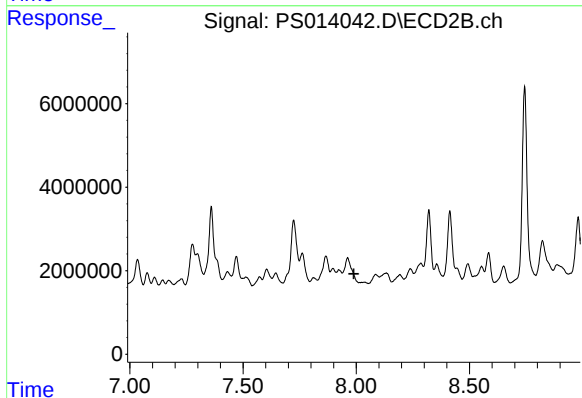
R.T.: 7.724 min
Delta R.T.: 0.032 min
Response: 10585732
Conc: 25.11 ng/ml



#9 2,4-D

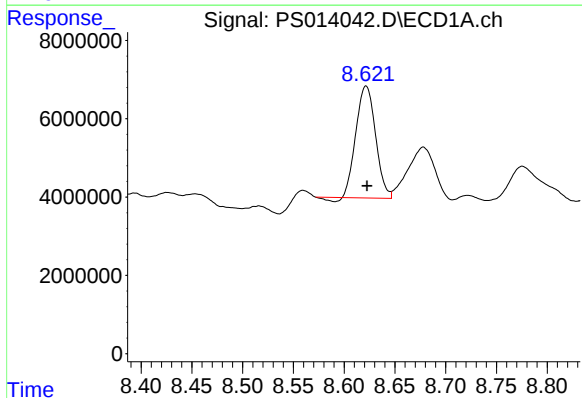
R.T.: 8.271 min
Delta R.T.: -0.045 min
Response: 12905310
Conc: 11.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



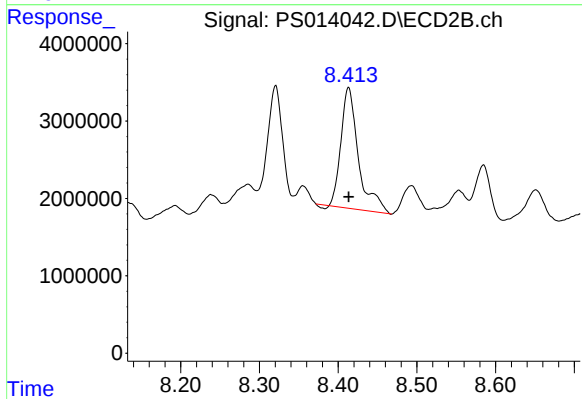
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.989 min
Response: 0
Conc: N.D.



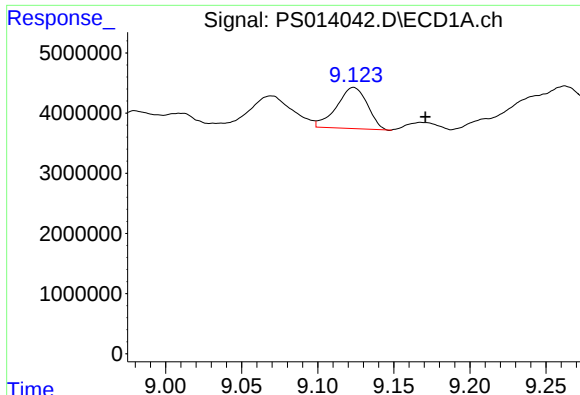
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.000 min
Response: 37889858
Conc: 2.58 ng/ml



#10 Pentachlorophenol

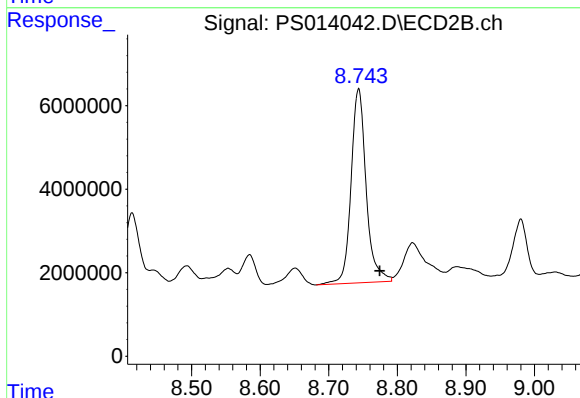
R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 23929993
Conc: 4.38 ng/ml



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

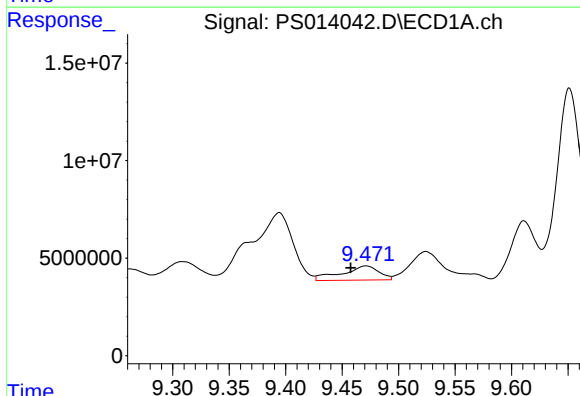
R.T.: 9.124 min
Delta R.T.: -0.047 min
Response: 9608339
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



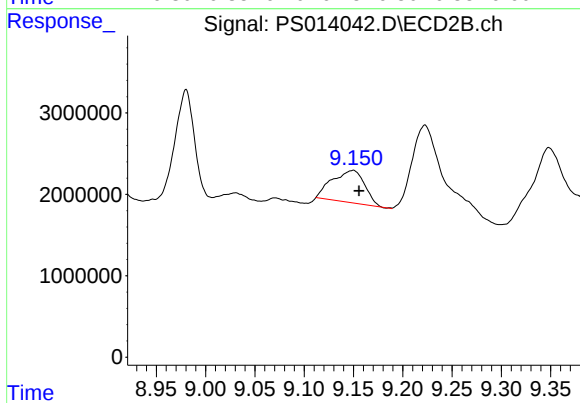
#11 2,4,5-TP (SILVEX)

R.T.: 8.743 min
Delta R.T.: -0.031 min
Response: 71153345
Conc: 31.54 ng/ml



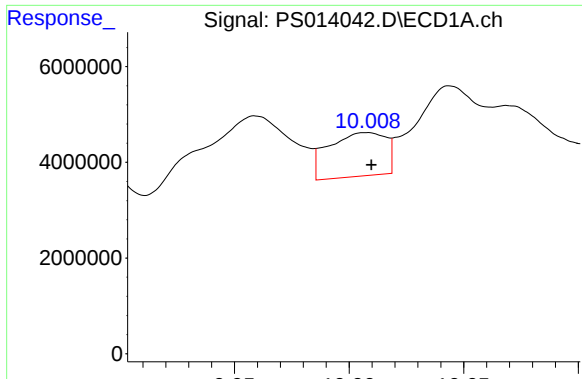
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: 0.013 min
Response: 16652840
Conc: 2.79 ng/ml



#12 2,4,5-T

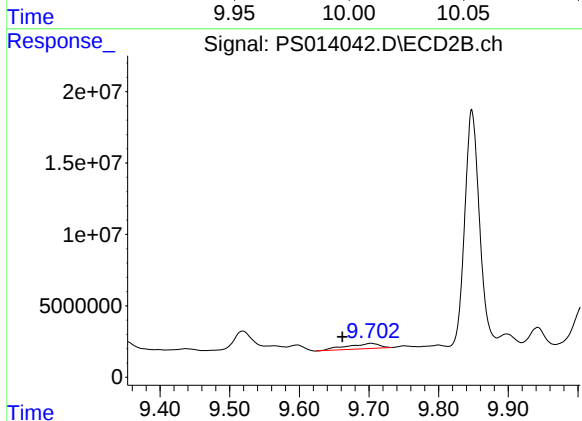
R.T.: 9.149 min
Delta R.T.: -0.007 min
Response: 8982975
Conc: 4.12 ng/ml



#13 2,4-DB

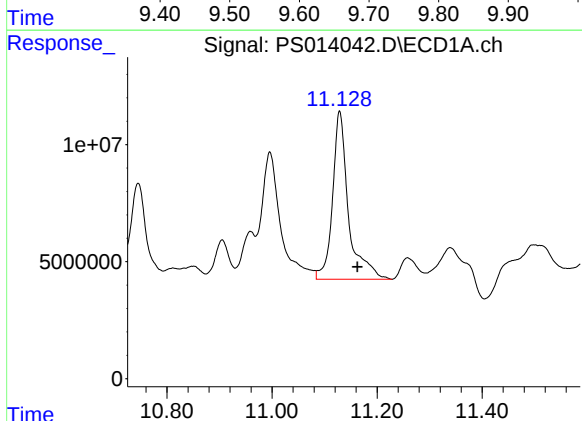
R.T.: 10.008 min
Delta R.T.: -0.002 min
Response: 15744170
Conc: 14.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



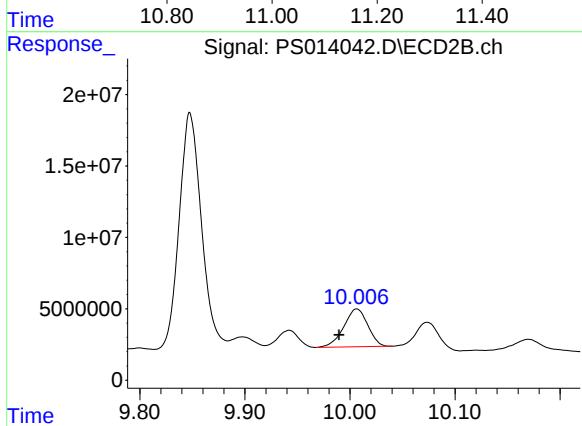
#13 2,4-DB

R.T.: 9.703 min
Delta R.T.: 0.041 min
Response: 11891697
Conc: 40.42 ng/ml



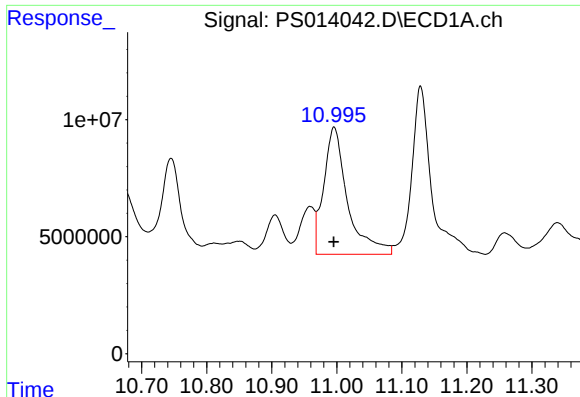
#14 DINOSEB

R.T.: 11.129 min
Delta R.T.: -0.033 min
Response: 151205950
Conc: 33.62 ng/ml



#14 DINOSEB

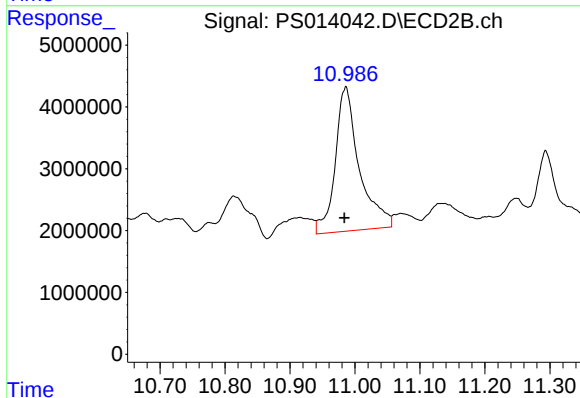
R.T.: 10.007 min
Delta R.T.: 0.017 min
Response: 42086487
Conc: 27.50 ng/ml



#15 Picloram

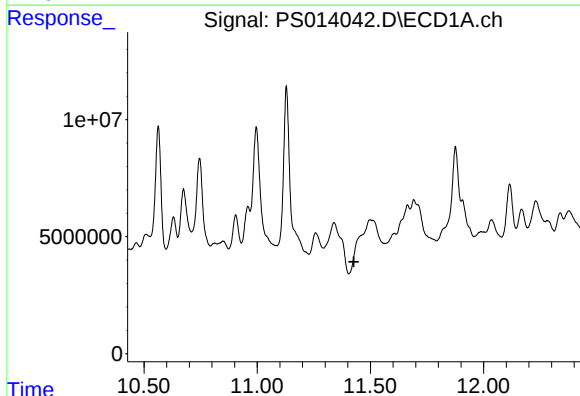
R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 138388574
Conc: 16.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



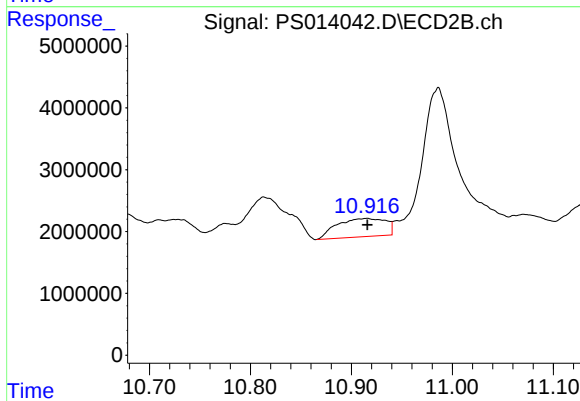
#15 Picloram

R.T.: 10.985 min
Delta R.T.: 0.002 min
Response: 59906734
Conc: 18.30 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.427 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.915 min
Delta R.T.: -0.001 min
Response: 9898749
Conc: 3.40 ng/ml