

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072420\
 Data File : PS011385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 18:11
 Operator : DD\AJ
 Sample : L3381-15
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 05:14:46 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	7.225	6.917	239.3E6	170.2E6	246.590	302.336
Target Compounds							
1) T	Dalapon	2.993	2.585	43882183	127.3E6	36.466	165.886 #
2) T	3,5-DICHL...	6.508	6.098	5178431	82898157	3.870	98.707 #
3) T	4-Nitroph...	0.000	6.548	0	1974931	N.D.	6.023
5) T	DICAMBA	7.403	7.052	6562959	4139714	1.693	1.808
6) T	MCPD	7.636	7.221	6925728	4930303	2.287	2.584
7) T	MCPA	7.699	7.466	131.6E6	124.6E6	30.868	43.237 #
8) T	DICHLORPROP	0.000	7.740	0	5122551	N.D.	8.510
9) T	2,4-D	0.000	7.981	0	6151645	N.D.	8.206
10) T	Pentachlo...	8.703	8.423	10437655	3044429	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.765	0	3684820	N.D.	1.205
12) T	2,4,5-T	9.422	0.000	26931226	0	5.337	N.D. #
13) T	2,4-DB	9.991	9.689	-2837709	1974257	N.D.	4.618
14) T	DINOSEB	0.000	10.063	0	11429364	N.D.	5.329
15) T	Picloram	0.000	11.014	0	9288023	N.D.	2.124
16) T	DCPA	0.000	11.014	0	9288023	N.D.	2.456

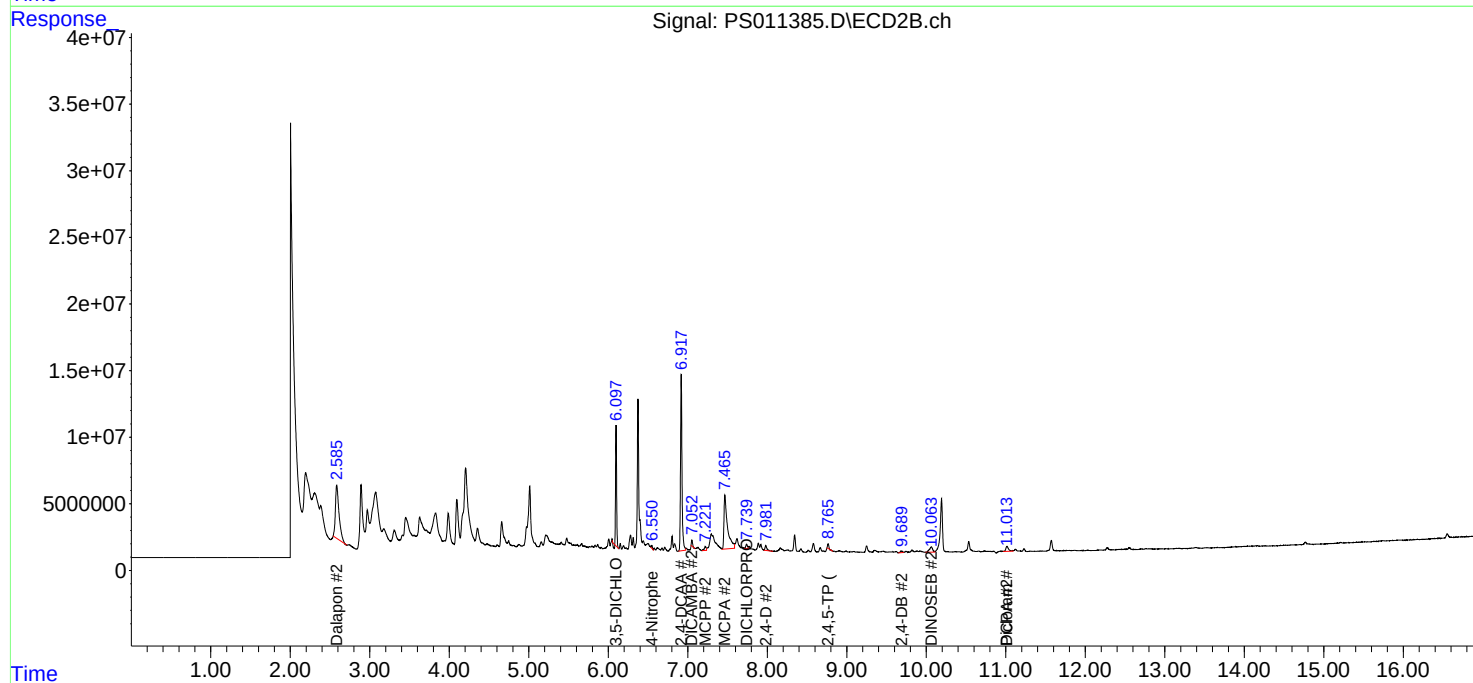
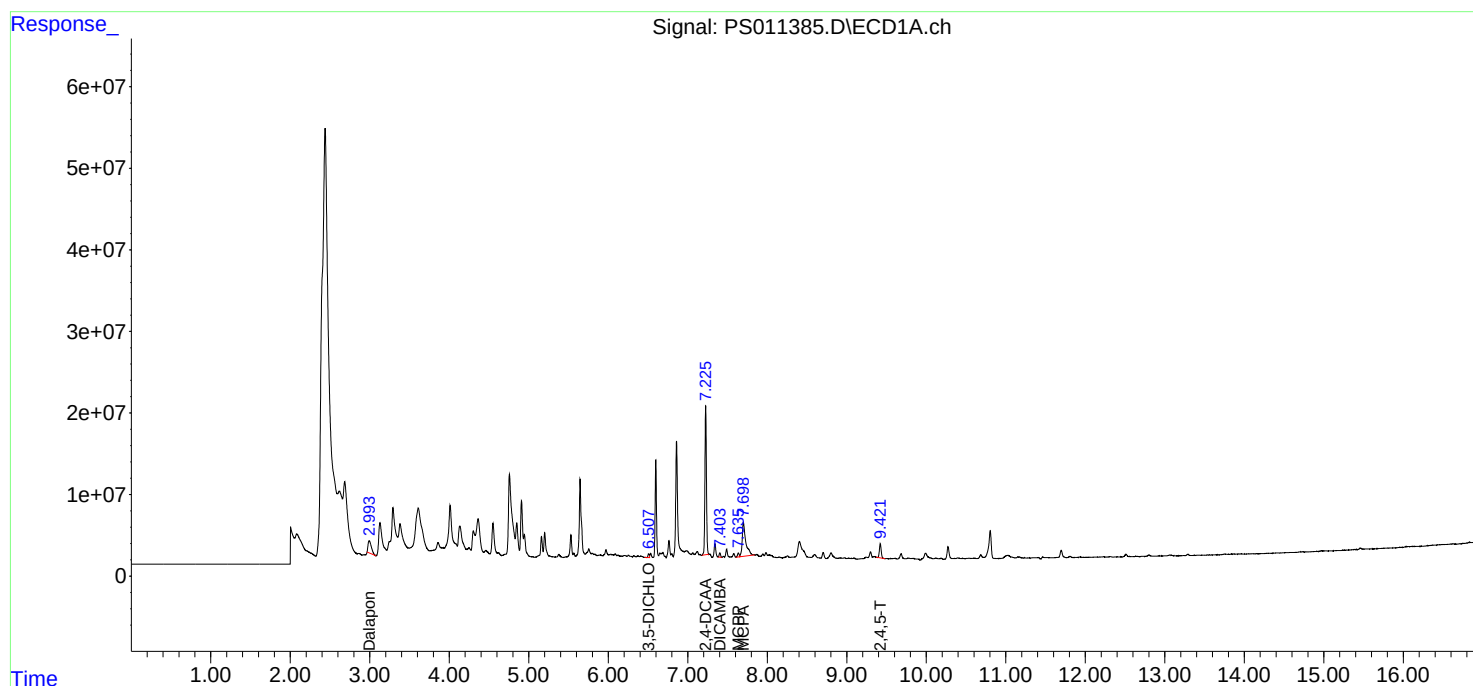
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

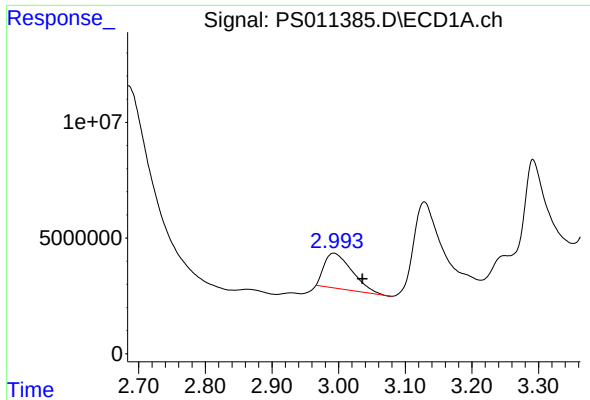
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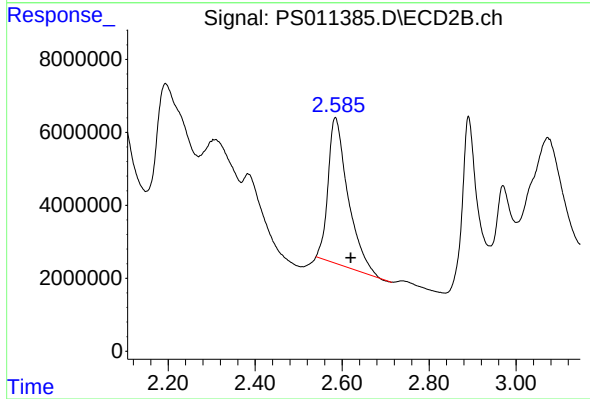




#1 Dalapon

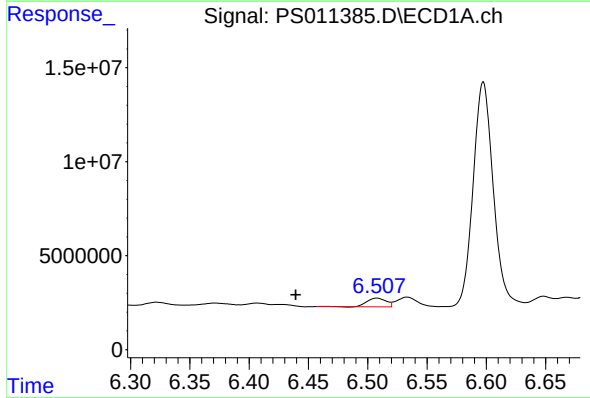
R.T.: 2.993 min
Delta R.T.: -0.043 min
Response: 43882183
Conc: 36.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



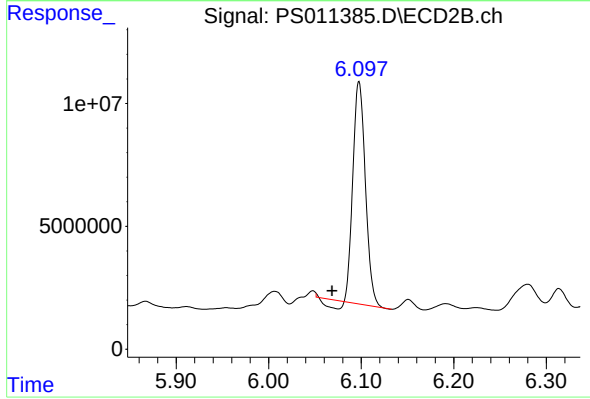
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.036 min
Response: 127346199
Conc: 165.89 ng/ml



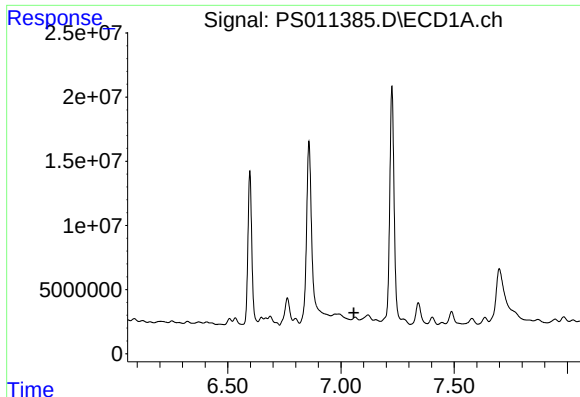
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.508 min
Delta R.T.: 0.068 min
Response: 5178431
Conc: 3.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

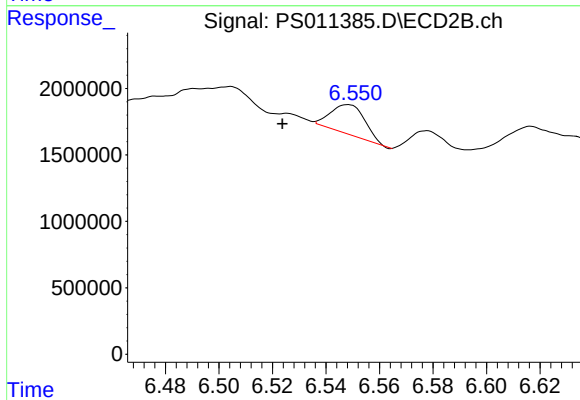
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 82898157
Conc: 98.71 ng/ml



#3 4-Nitrophenol

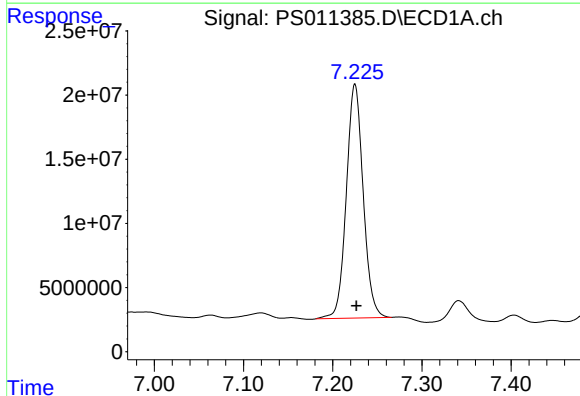
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



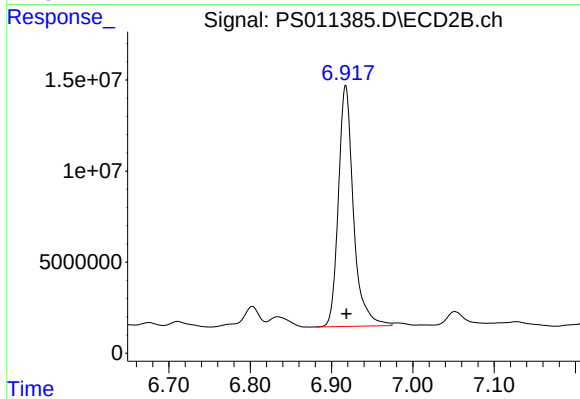
#3 4-Nitrophenol

R.T.: 6.548 min
Delta R.T.: 0.024 min
Response: 1974931
Conc: 6.02 ng/ml



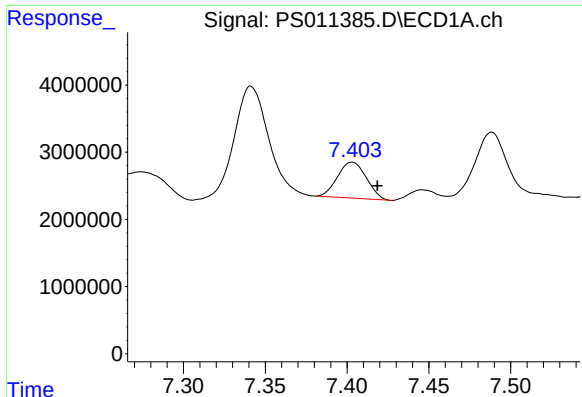
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.001 min
Response: 239275179
Conc: 246.59 ng/ml



#4 2,4-DCAA

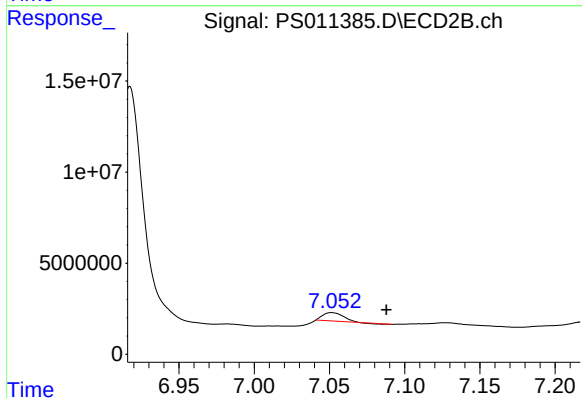
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 170222002
Conc: 302.34 ng/ml



#5 DICAMBA

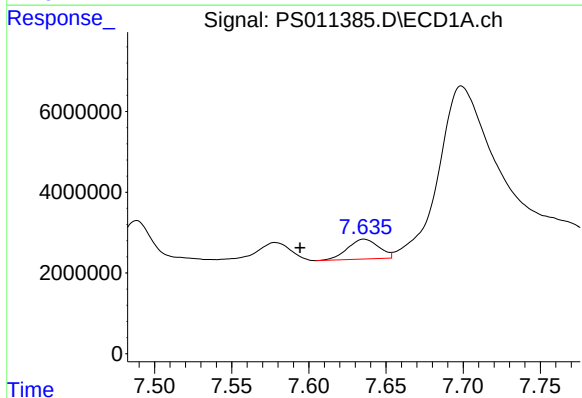
R.T.: 7.403 min
Delta R.T.: -0.015 min
Response: 6562959
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



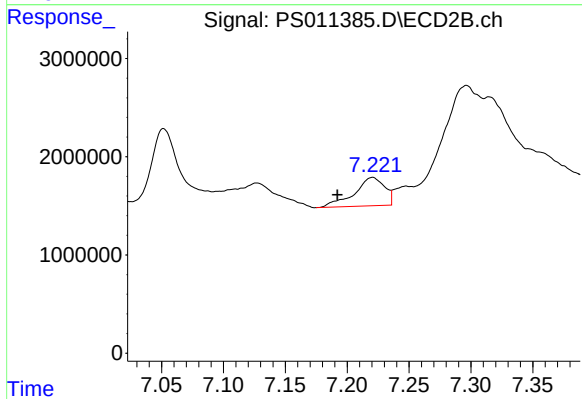
#5 DICAMBA

R.T.: 7.052 min
Delta R.T.: -0.036 min
Response: 4139714
Conc: 1.81 ng/ml



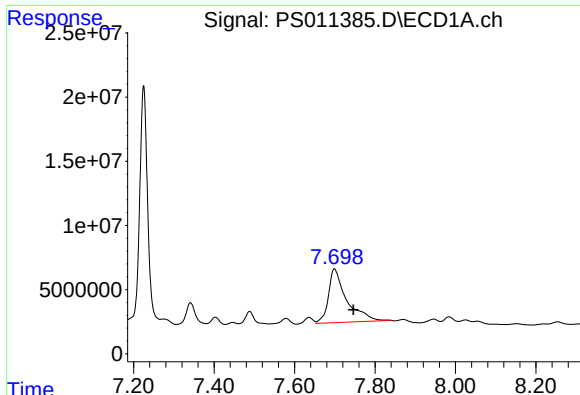
#6 MCP

R.T.: 7.636 min
Delta R.T.: 0.041 min
Response: 6925728
Conc: 2.29 ug/ml



#6 MCP

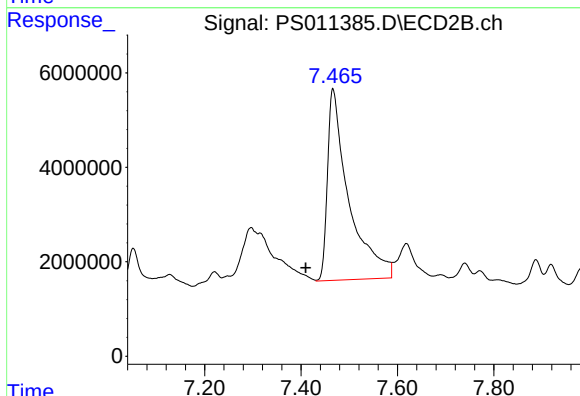
R.T.: 7.221 min
Delta R.T.: 0.028 min
Response: 4930303
Conc: 2.58 ug/ml



#7 MCPA

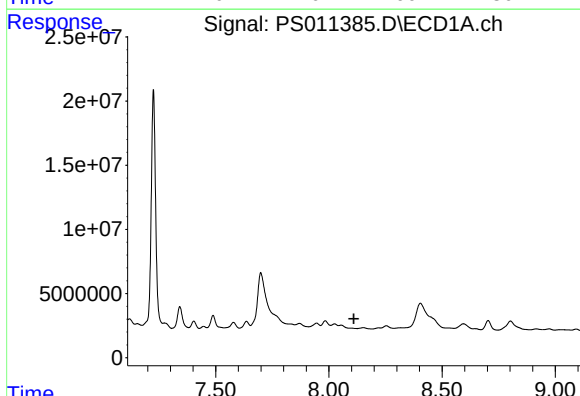
R.T.: 7.699 min
Delta R.T.: -0.047 min
Response: 131644433
Conc: 30.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



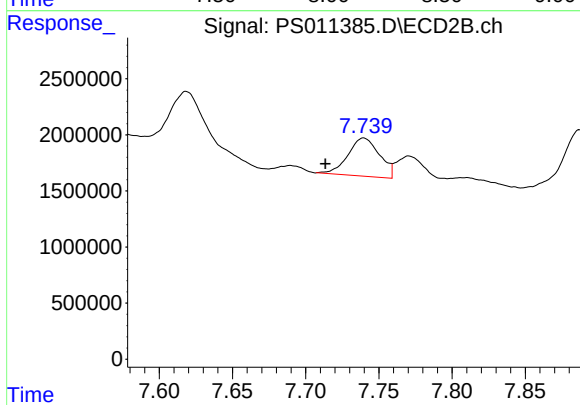
#7 MCPA

R.T.: 7.466 min
Delta R.T.: 0.056 min
Response: 124622536
Conc: 43.24 ug/ml



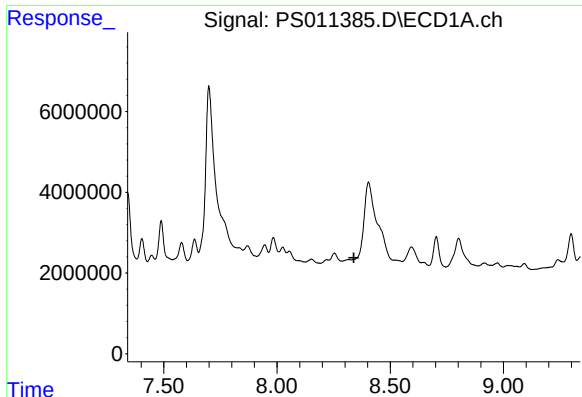
#8 DICHLORPROP

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



#8 DICHLORPROP

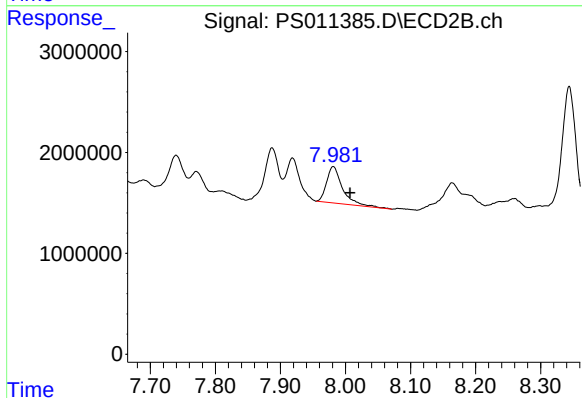
R.T.: 7.740 min
Delta R.T.: 0.026 min
Response: 5122551
Conc: 8.51 ng/ml



#9 2,4-D

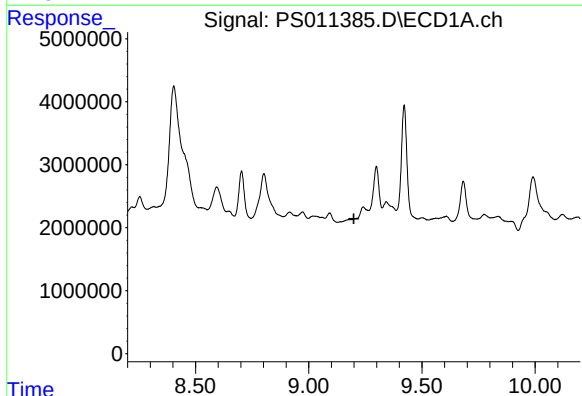
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



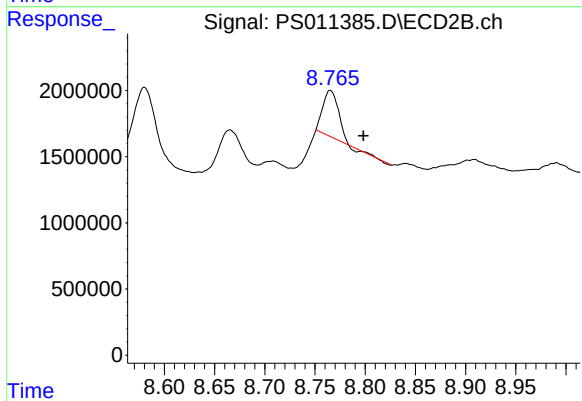
#9 2,4-D

R.T.: 7.981 min
Delta R.T.: -0.026 min
Response: 6151645
Conc: 8.21 ng/ml



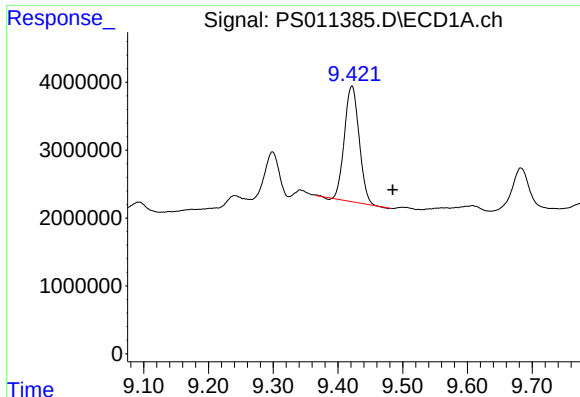
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.



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

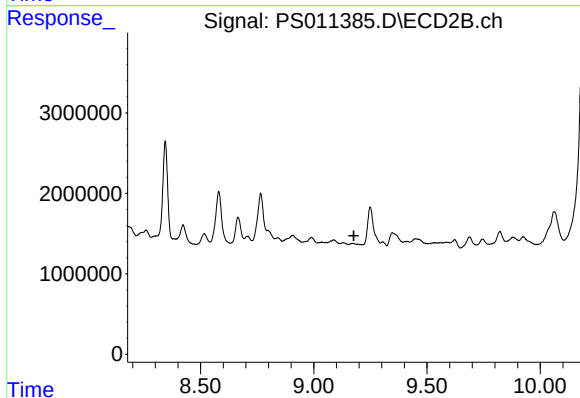
R.T.: 8.765 min
Delta R.T.: -0.033 min
Response: 3684820
Conc: 1.21 ng/ml



#12 2,4,5-T

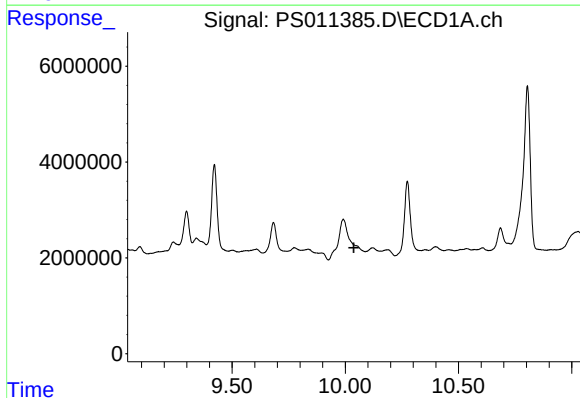
R.T.: 9.422 min
Delta R.T.: -0.063 min
Response: 26931226
Conc: 5.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



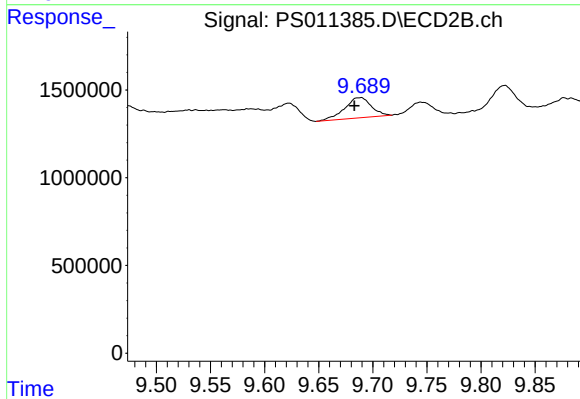
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.177 min
Response: 0
Conc: N.D.



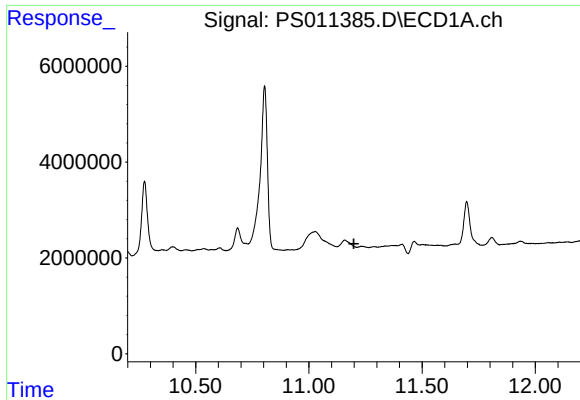
#13 2,4-DB

R.T.: 9.991 min
Delta R.T.: -0.047 min
Response: -2837709
Conc: N.D.



#13 2,4-DB

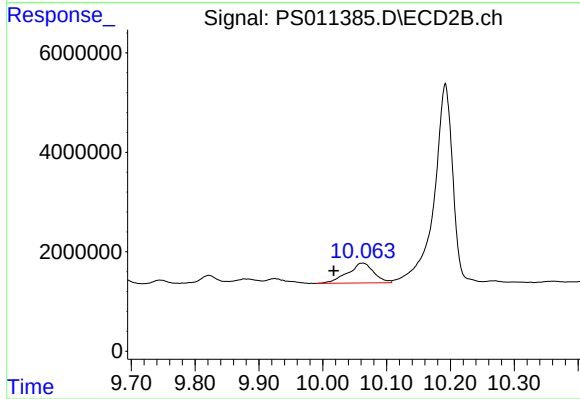
R.T.: 9.689 min
Delta R.T.: 0.006 min
Response: 1974257
Conc: 4.62 ng/ml



#14 DINOSEB

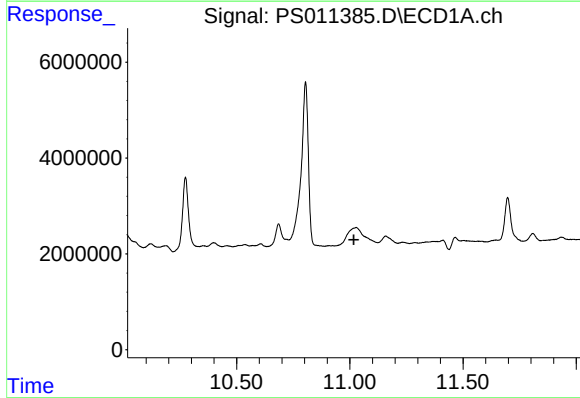
R.T.: 0.000 min
Exp R.T. : 11.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



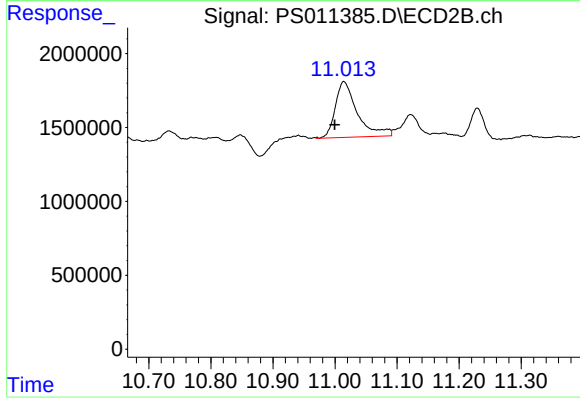
#14 DINOSEB

R.T.: 10.063 min
Delta R.T.: 0.045 min
Response: 11429364
Conc: 5.33 ng/ml



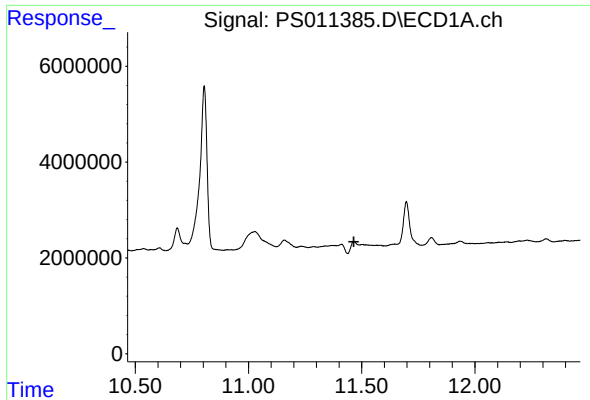
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.018 min
Response: 0
Conc: N.D.



#15 Picloram

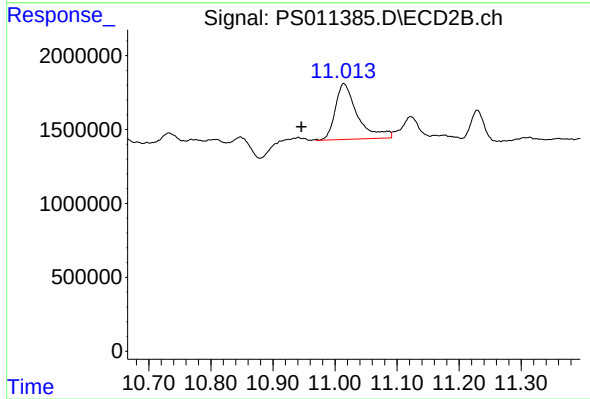
R.T.: 11.014 min
Delta R.T.: 0.015 min
Response: 9288023
Conc: 2.12 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.014 min
Delta R.T.: 0.068 min
Response: 9288023
Conc: 2.46 ng/ml