

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032921\
 Data File : PS014394.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2021 02:19
 Operator : DD\AJ
 Sample : M1838-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 06:19:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.163	6.892	747.7E6	254.8E6	523.306	540.173
Target Compounds							
1) T	Dalapon	2.984	2.595	62596977	19410142	40.217	32.779
2) T	3,5-DICHL...	6.352f	6.081	2248368	88798774	1.165	119.262 #
3) T	4-Nitroph...	7.000	6.485	5575081	4616965	7.465	15.199 #
5) T	DICAMBA	7.338	7.026	9162300	22173005	1.704	11.068 #
6) T	MCP	7.513	7.097f	7990779	6954812	1.922	4.177 #
7) T	MCPA	7.703	0.000	1430698	0	<MDL	N.D. #
8) T	DICHLORPROP	0.000	7.717	0	12528199	N.D.	24.588
9) T	2,4-D	8.329f	7.950	13078444	5964539	8.873	9.989
10) T	Pentachlo...	8.626f	8.402	20355947	2984820	1.023	<MDL #
11) T	2,4,5-TP ...	0.000	8.737	0	9787991	N.D.	3.598
12) T	2,4,5-T	9.476f	0.000	6871492	0	<MDL	N.D. #
13) T	2,4-DB	9.906f	0.000	107.5E6	0	69.541	N.D. #
14) T	DINOSEB	11.075	10.040f	36847807	-2188327	6.447	N.D. #
15) T	Picloram	10.920	10.988	100.8E6	4290674	9.656	1.131 #
16) T	DCPA	11.377	10.907	6415425	4762599	<MDL	1.161 #

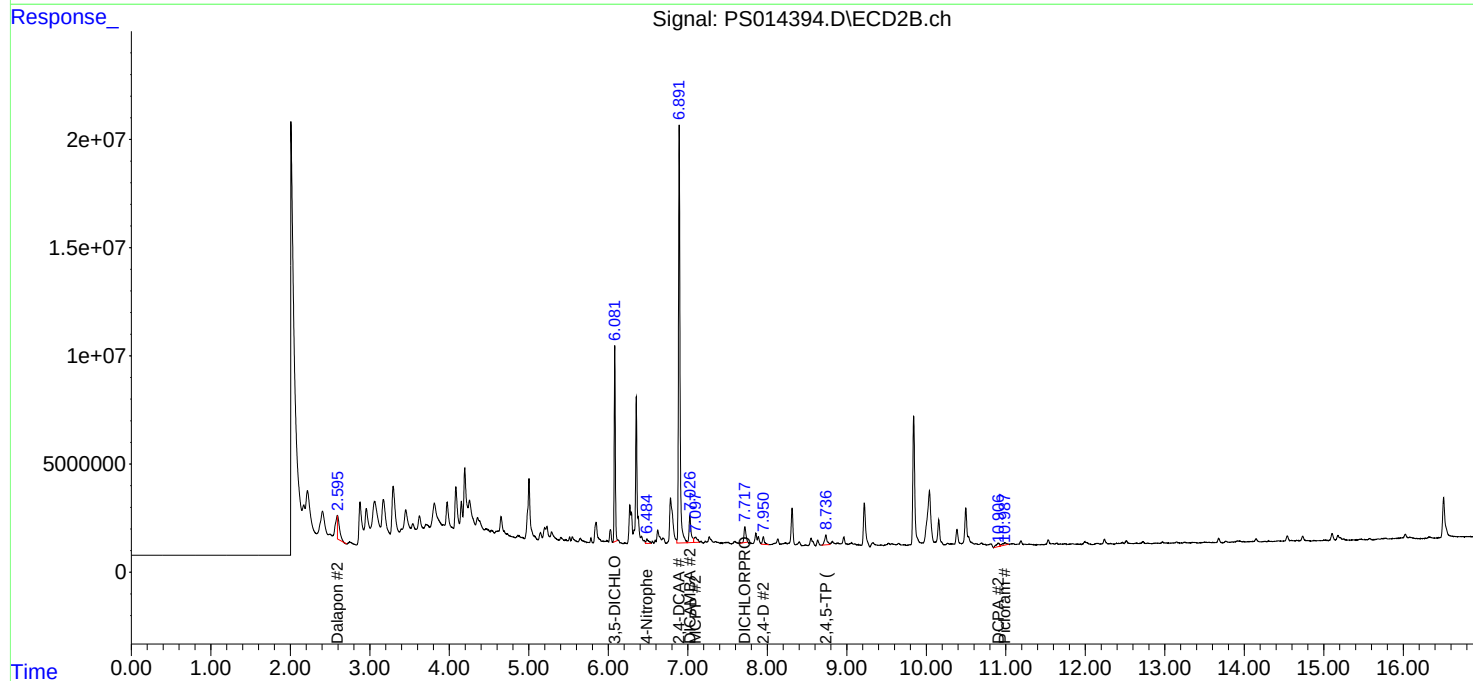
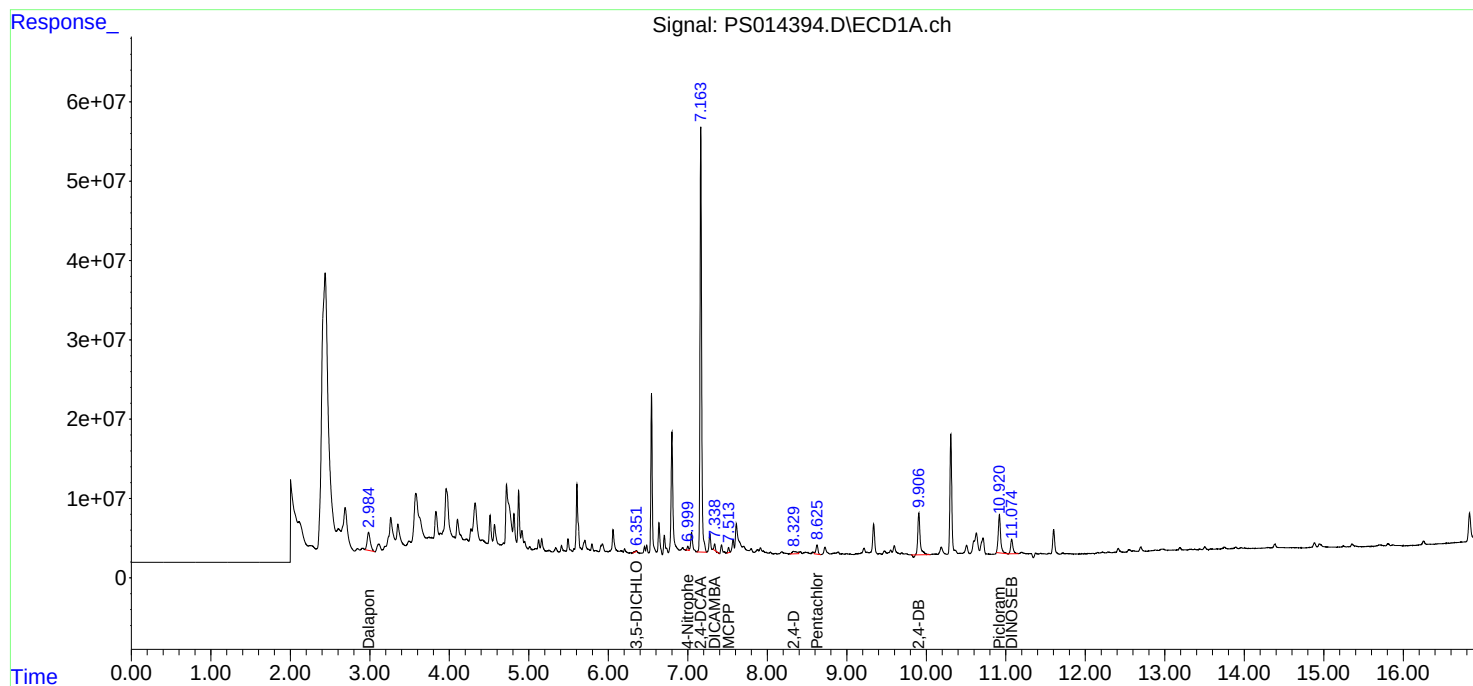
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

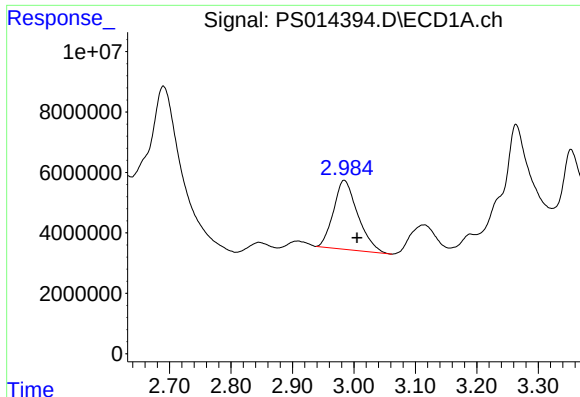
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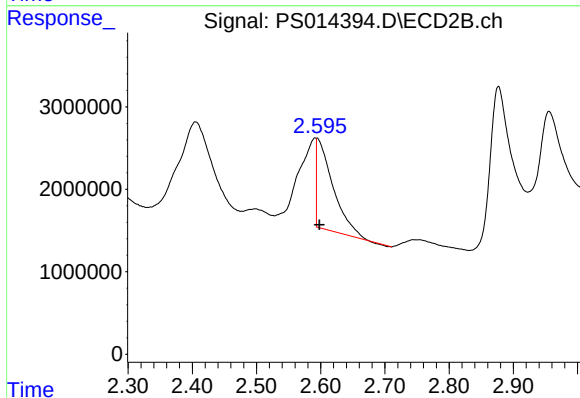




#1 Dalapon

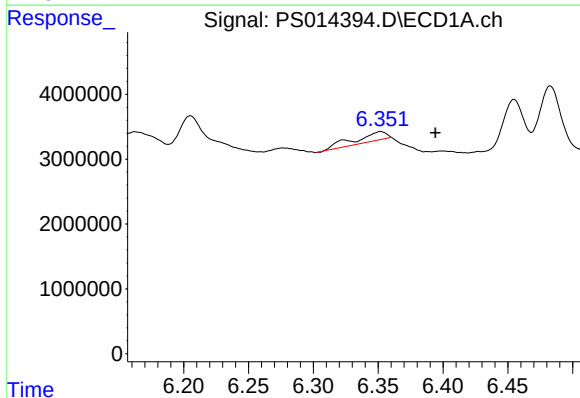
R.T.: 2.984 min
Delta R.T.: -0.021 min
Response: 62596977
Conc: 40.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



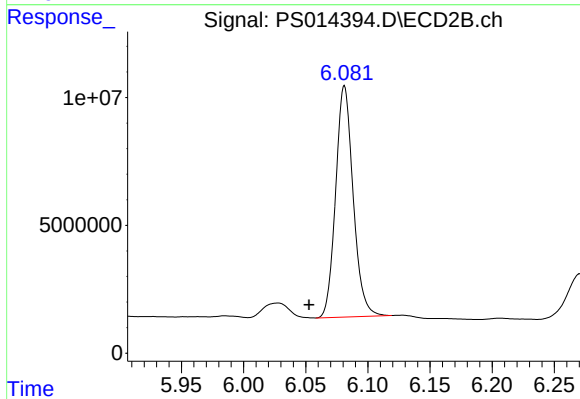
#1 Dalapon

R.T.: 2.595 min
Delta R.T.: -0.003 min
Response: 19410142
Conc: 32.78 ng/ml



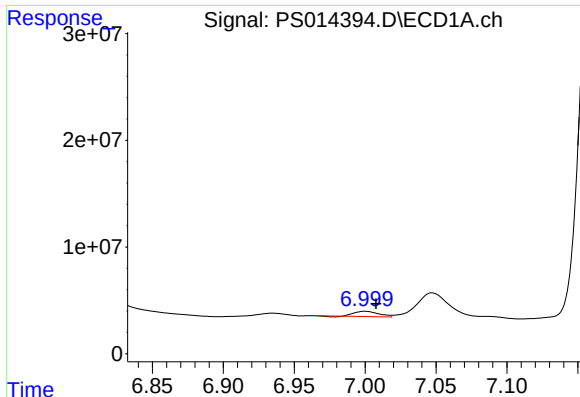
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.352 min
Delta R.T.: -0.042 min
Response: 2248368
Conc: 1.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

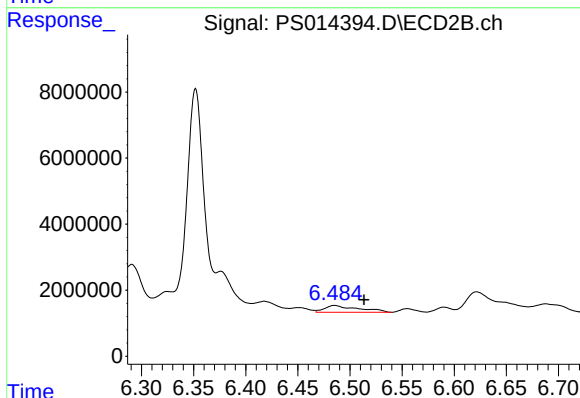
R.T.: 6.081 min
Delta R.T.: 0.029 min
Response: 88798774
Conc: 119.26 ng/ml



#3 4-Nitrophenol

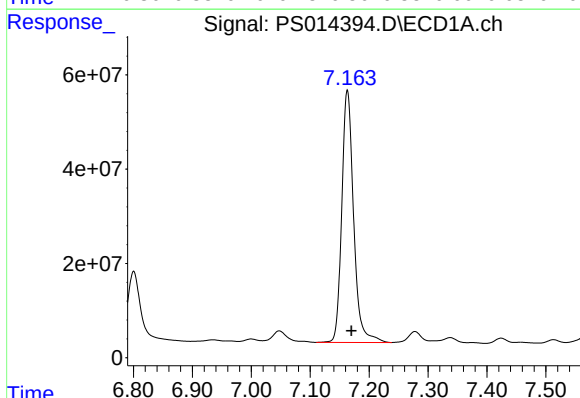
R.T.: 7.000 min
Delta R.T.: -0.008 min
Response: 5575081
Conc: 7.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



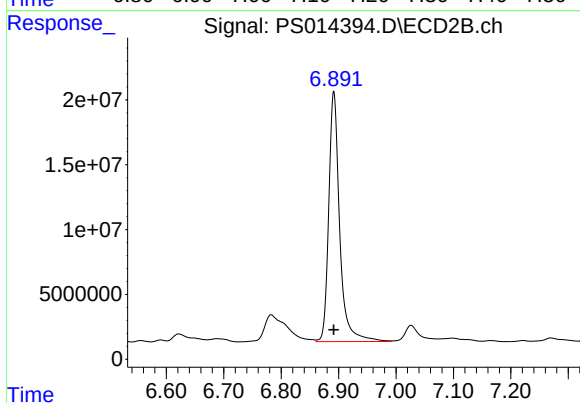
#3 4-Nitrophenol

R.T.: 6.485 min
Delta R.T.: -0.028 min
Response: 4616965
Conc: 15.20 ng/ml



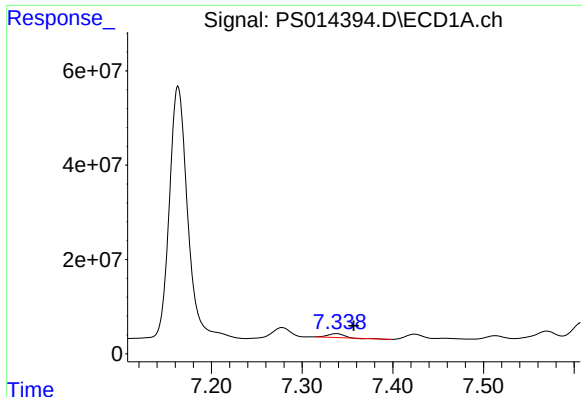
#4 2,4-DCAA

R.T.: 7.163 min
Delta R.T.: -0.007 min
Response: 747722027
Conc: 523.31 ng/ml



#4 2,4-DCAA

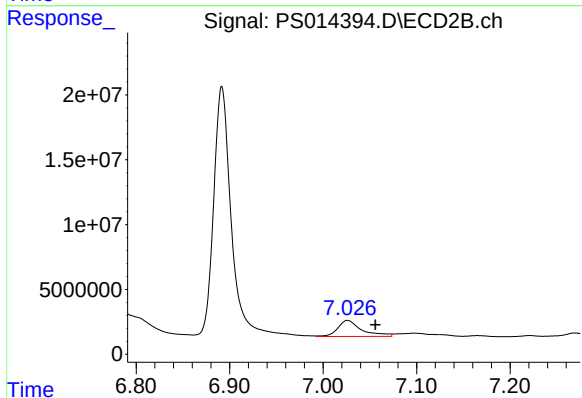
R.T.: 6.892 min
Delta R.T.: 0.000 min
Response: 254836811
Conc: 540.17 ng/ml



#5 DICAMBA

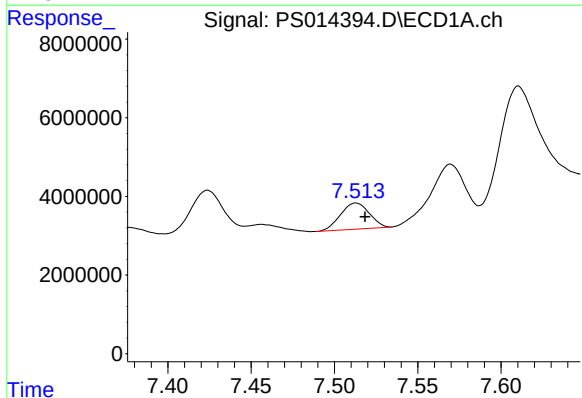
R.T.: 7.338 min
Delta R.T.: -0.020 min
Response: 9162300
Conc: 1.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



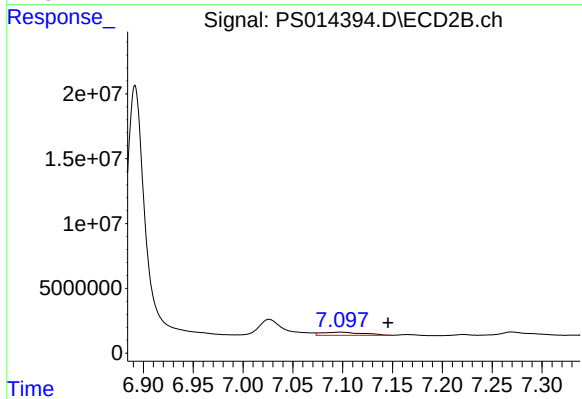
#5 DICAMBA

R.T.: 7.026 min
Delta R.T.: -0.030 min
Response: 22173005
Conc: 11.07 ng/ml



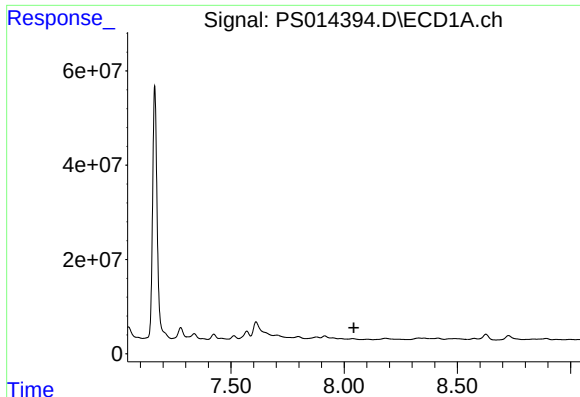
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.005 min
Response: 7990779
Conc: 1.92 ug/ml



#6 MCP

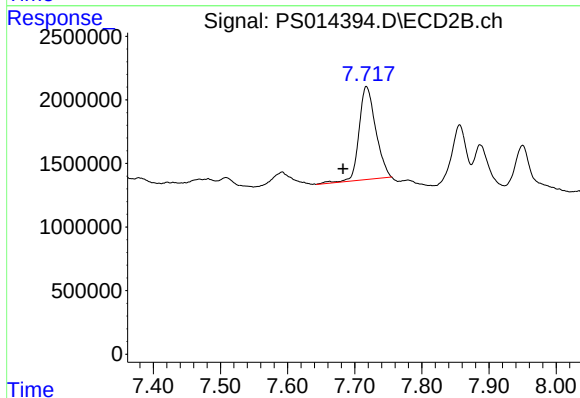
R.T.: 7.097 min
Delta R.T.: -0.048 min
Response: 6954812
Conc: 4.18 ug/ml



#8 DICHLORPROP

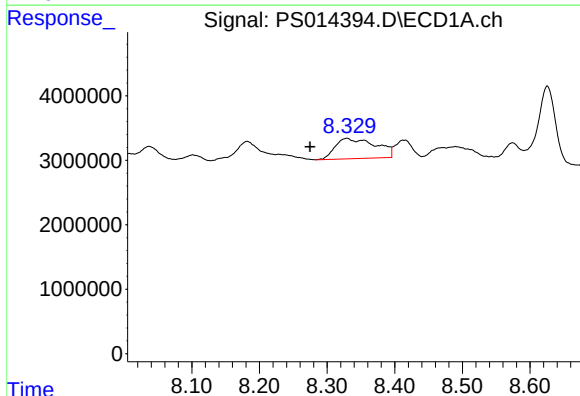
R.T.: 0.000 min
Exp R.T.: 8.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



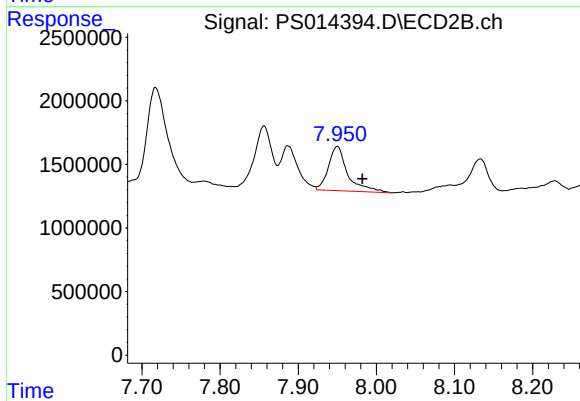
#8 DICHLORPROP

R.T.: 7.717 min
Delta R.T.: 0.035 min
Response: 12528199
Conc: 24.59 ng/ml



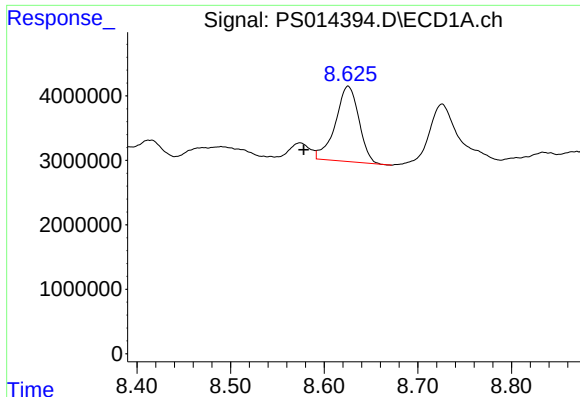
#9 2,4-D

R.T.: 8.329 min
Delta R.T.: 0.054 min
Response: 13078444
Conc: 8.87 ng/ml



#9 2,4-D

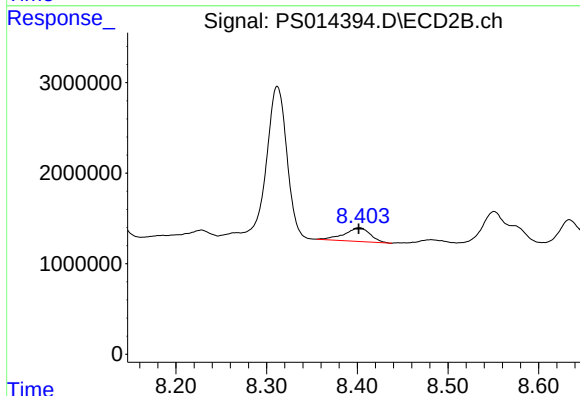
R.T.: 7.950 min
Delta R.T.: -0.032 min
Response: 5964539
Conc: 9.99 ng/ml



#10 Pentachlorophenol

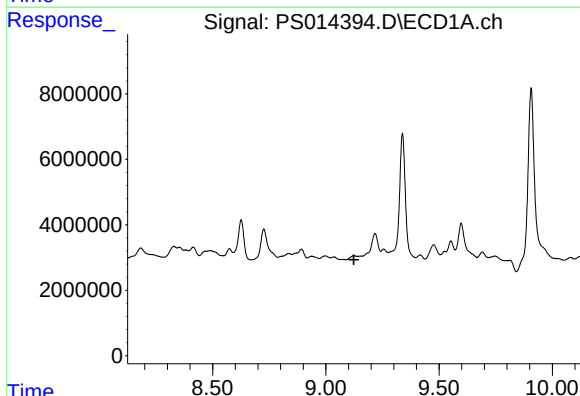
R.T.: 8.626 min
Delta R.T.: 0.048 min
Response: 20355947
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



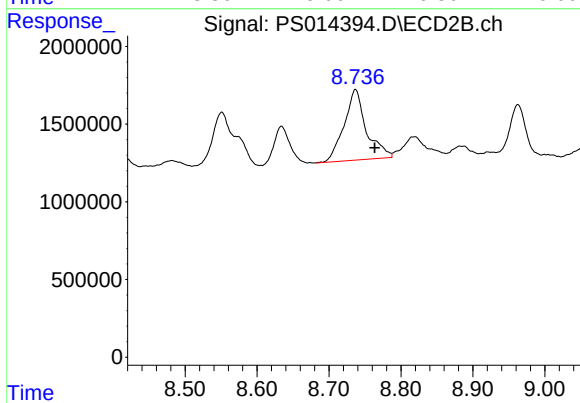
#10 Pentachlorophenol

R.T.: 8.402 min
Delta R.T.: 0.000 min
Response: 2984820
Conc: N.D.



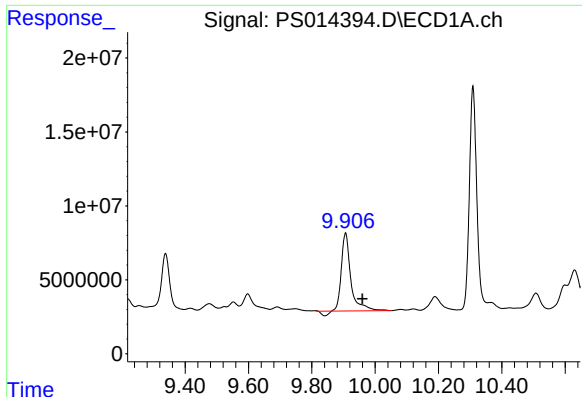
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.124 min
Response: 0
Conc: N.D.



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

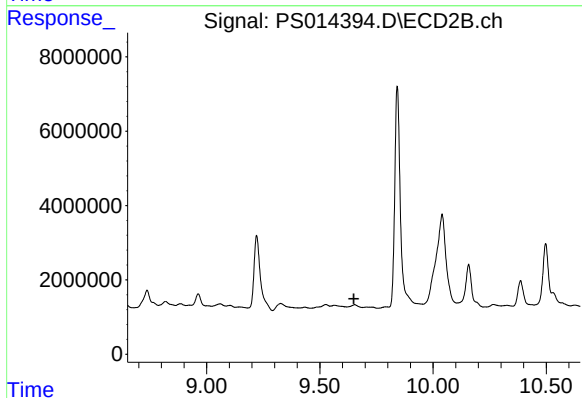
R.T.: 8.737 min
Delta R.T.: -0.027 min
Response: 9787991
Conc: 3.60 ng/ml



#13 2,4-DB

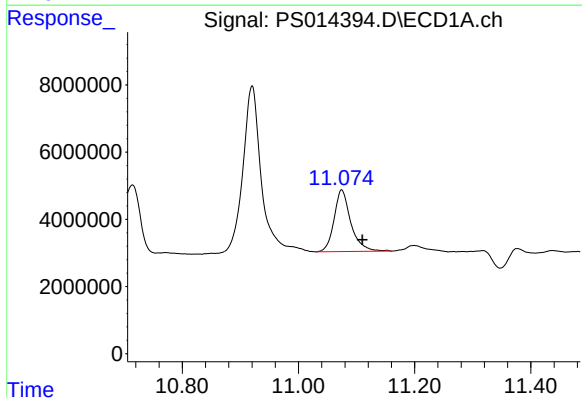
R.T.: 9.906 min
Delta R.T.: -0.053 min
Response: 107537545
Conc: 69.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



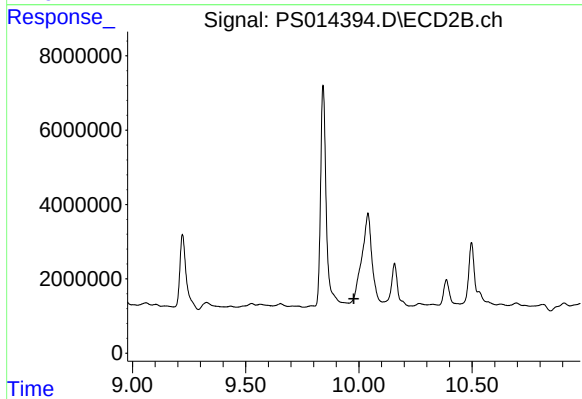
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.651 min
Response: 0
Conc: N.D.



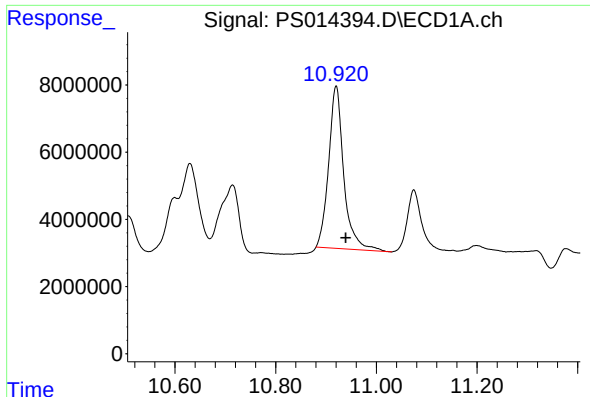
#14 DINOSEB

R.T.: 11.075 min
Delta R.T.: -0.036 min
Response: 36847807
Conc: 6.45 ng/ml



#14 DINOSEB

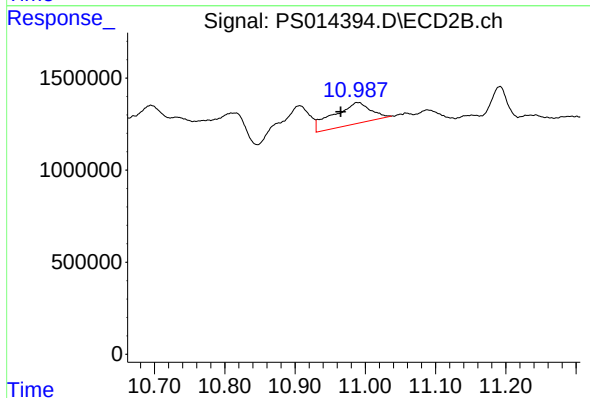
R.T.: 10.040 min
Delta R.T.: 0.062 min
Response: -2188327
Conc: N.D.



#15 Picloram

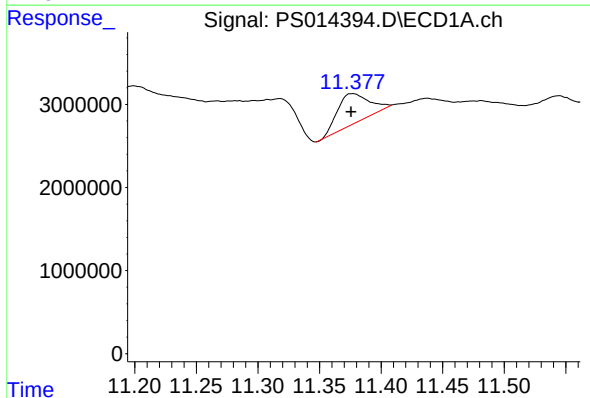
R.T.: 10.920 min
Delta R.T.: -0.019 min
Response: 100827715
Conc: 9.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



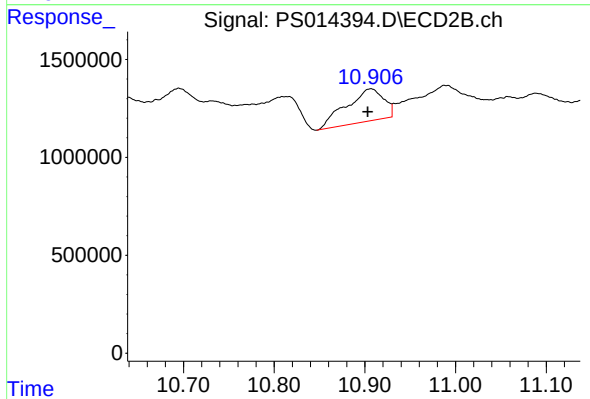
#15 Picloram

R.T.: 10.988 min
Delta R.T.: 0.023 min
Response: 4290674
Conc: 1.13 ng/ml



#16 DCPA

R.T.: 11.377 min
Delta R.T.: 0.001 min
Response: 6415425
Conc: N.D.



#16 DCPA

R.T.: 10.907 min
Delta R.T.: 0.004 min
Response: 4762599
Conc: 1.16 ng/ml