

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030821\
 Data File : PS014178.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2021 10:14
 Operator : DD\AJ
 Sample : PB134962BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 03:35:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 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	7.206	6.899	499.0E6	221.6E6	495.550	582.402
Target Compounds							
1) T	Dalapon	2.991	2.581	39527553	42023366	33.672	79.721 #
2) T	3,5-DICHL...	0.000	6.082	0	47721262	N.D.	82.899
3) T	4-Nitroph...	0.000	6.559	0	844494	N.D.	3.444
5) T	DICAMBA	7.380	7.074	7576277	3444139	1.896	2.130
6) T	MCPD	7.555	7.172	9264705	3774741	3.141	2.848
7) T	MCPA	7.684	7.355	17062925	3229578	3.936	1.640 #
8) T	DICHLORPROP	0.000	7.732	0	4061530	N.D.	9.927
9) T	2,4-D	8.272f	0.000	9748493	0	9.017	N.D. #
10) T	Pentachlo...	8.677f	8.394	30287320	2920101	2.064	<MDL #
11) T	2,4,5-TP ...	0.000	8.742	0	50203312	N.D.	22.619
12) T	2,4,5-T	9.474	0.000	8708959	0	1.453	N.D. #
13) T	2,4-DB	10.048	9.674	23804882	2706807	22.507	9.447 #
14) T	DINOSEB	11.117f	10.006	49605706	1993247	10.725	1.266 #
15) T	Picloram	11.040	11.024	100.2E6	63995707	12.556	19.385 #
16) T	DCPA	11.443	10.912	-4438538	6663285	N.D.	1.985

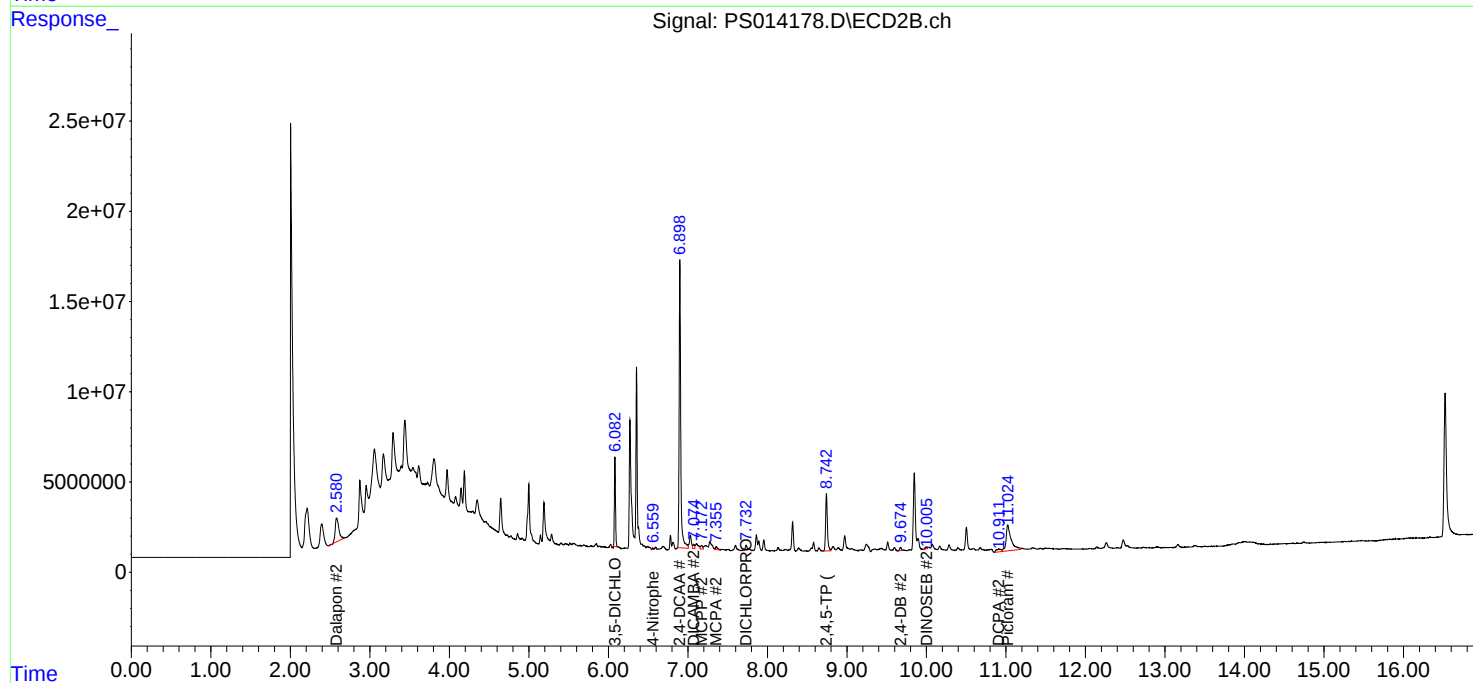
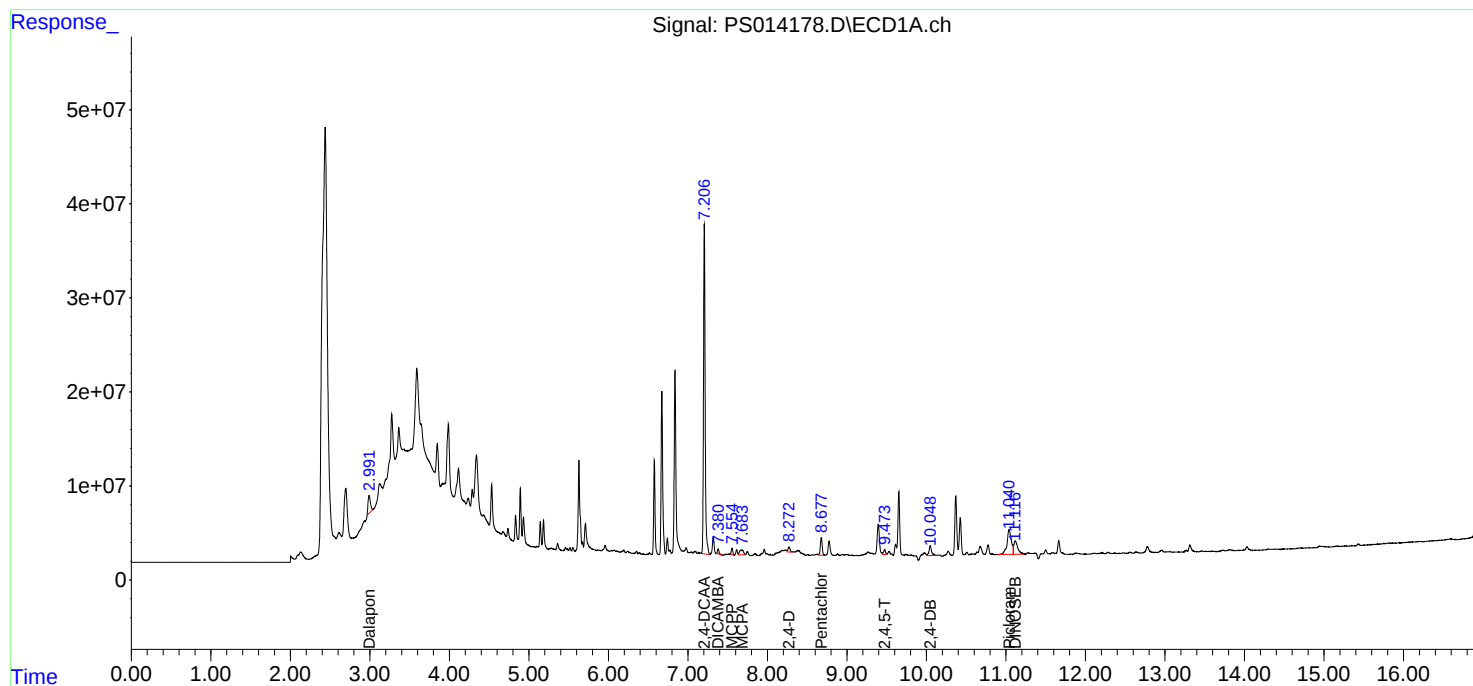
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

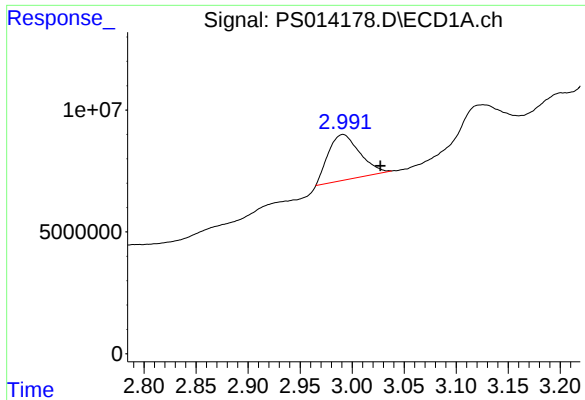
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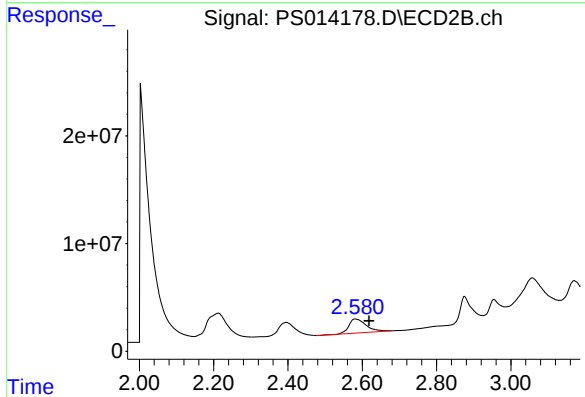




#1 Dalapon

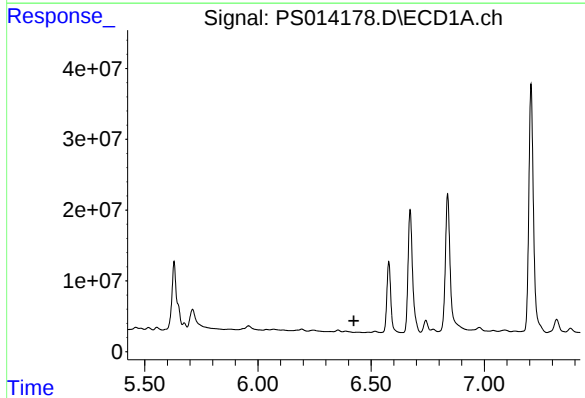
R.T.: 2.991 min
Delta R.T.: -0.036 min
Response: 39527553
Conc: 33.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



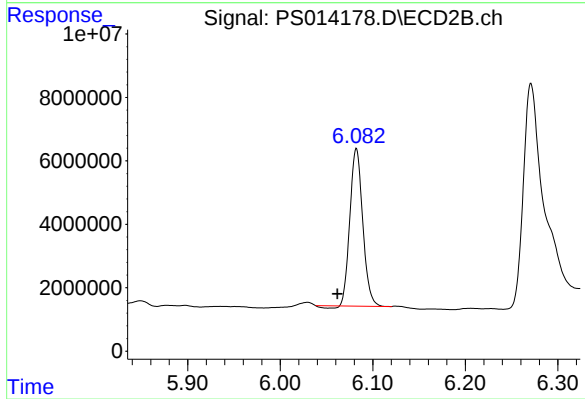
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.038 min
Response: 42023366
Conc: 79.72 ng/ml



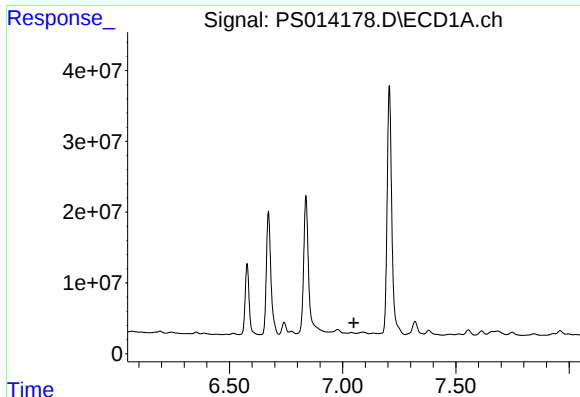
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.424 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

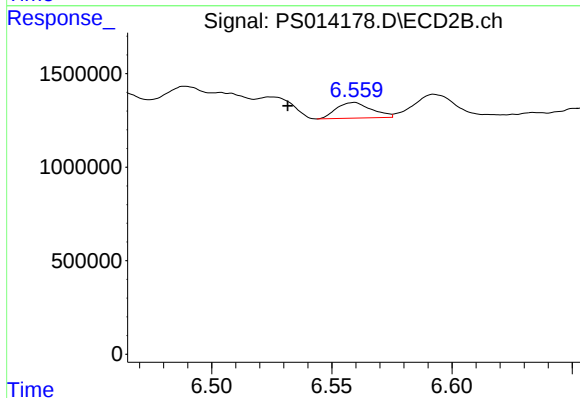
R.T.: 6.082 min
Delta R.T.: 0.021 min
Response: 47721262
Conc: 82.90 ng/ml



#3 4-Nitrophenol

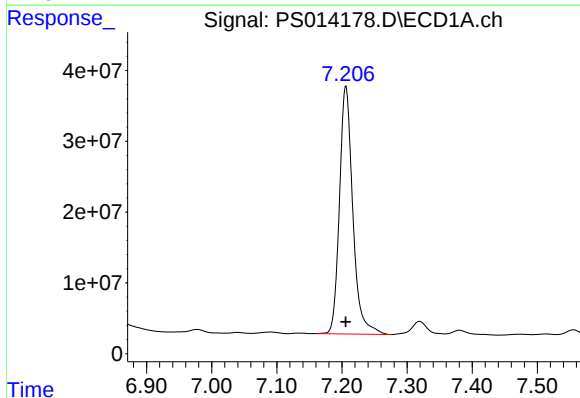
R.T.: 0.000 min
Exp R.T.: 7.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



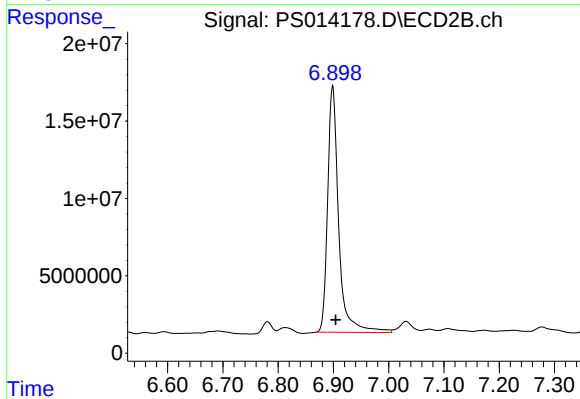
#3 4-Nitrophenol

R.T.: 6.559 min
Delta R.T.: 0.027 min
Response: 844494
Conc: 3.44 ng/ml



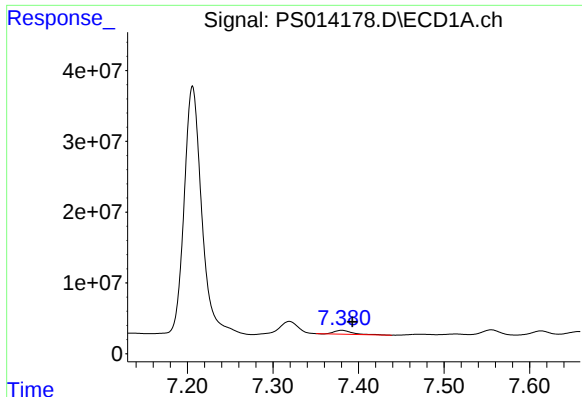
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 499006131
Conc: 495.55 ng/ml



#4 2,4-DCAA

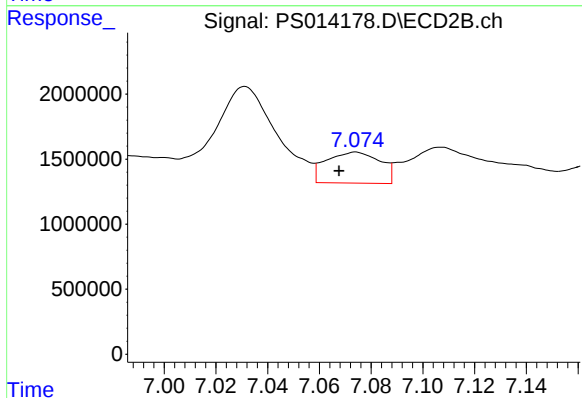
R.T.: 6.899 min
Delta R.T.: -0.005 min
Response: 221573215
Conc: 582.40 ng/ml



#5 DICAMBA

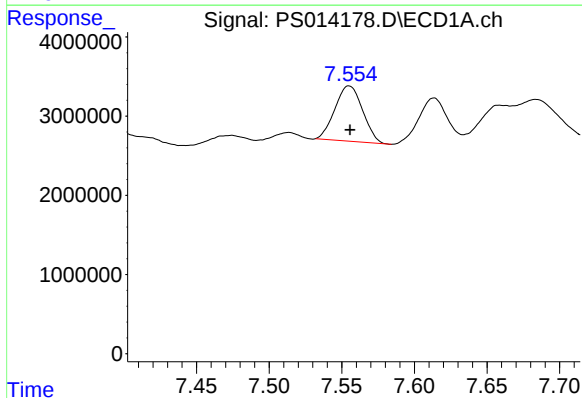
R.T.: 7.380 min
Delta R.T.: -0.012 min
Response: 7576277
Conc: 1.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



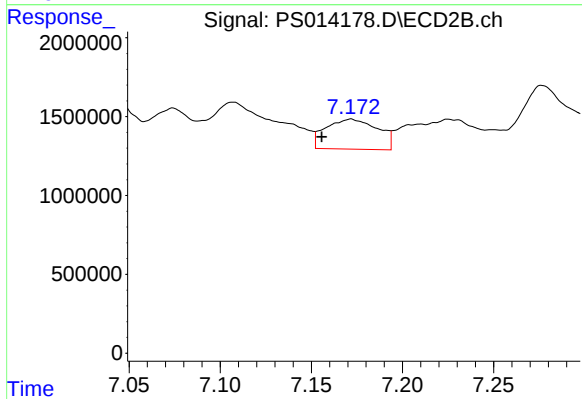
#5 DICAMBA

R.T.: 7.074 min
Delta R.T.: 0.006 min
Response: 3444139
Conc: 2.13 ng/ml



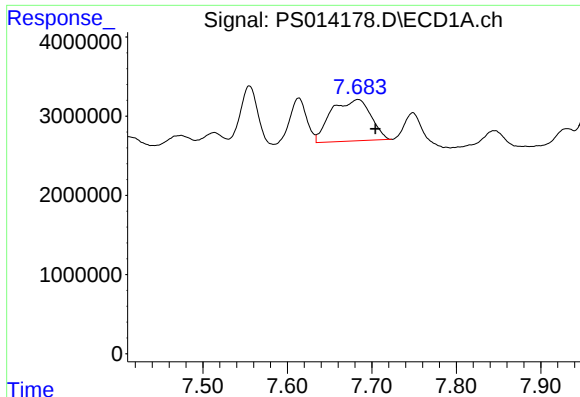
#6 MCP

R.T.: 7.555 min
Delta R.T.: 0.000 min
Response: 9264705
Conc: 3.14 ug/ml



#6 MCP

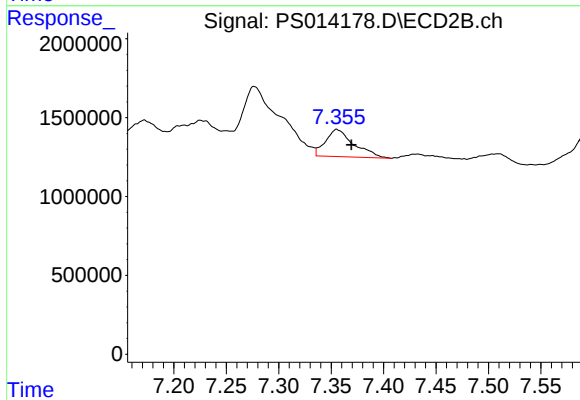
R.T.: 7.172 min
Delta R.T.: 0.016 min
Response: 3774741
Conc: 2.85 ug/ml



#7 MCPA

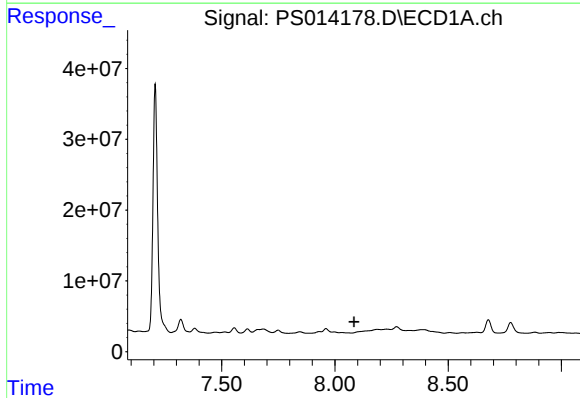
R.T.: 7.684 min
Delta R.T.: -0.020 min
Response: 17062925
Conc: 3.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



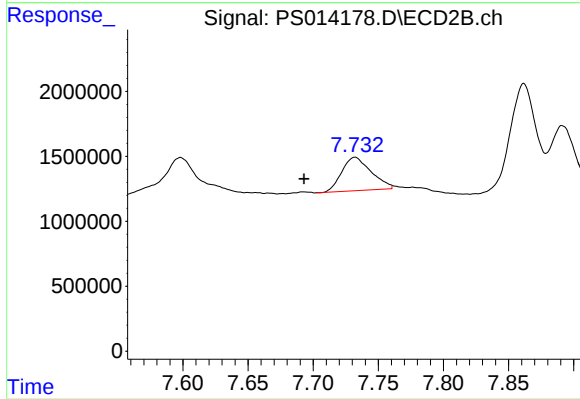
#7 MCPA

R.T.: 7.355 min
Delta R.T.: -0.014 min
Response: 3229578
Conc: 1.64 ug/ml



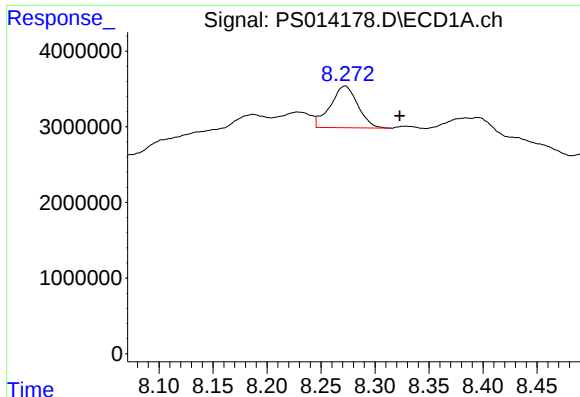
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.084 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

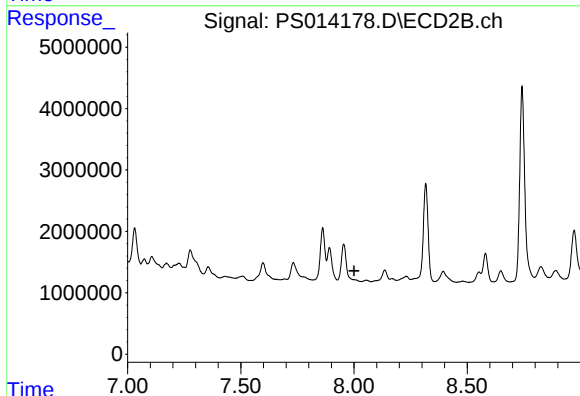
R.T.: 7.732 min
Delta R.T.: 0.039 min
Response: 4061530
Conc: 9.93 ng/ml



#9 2,4-D

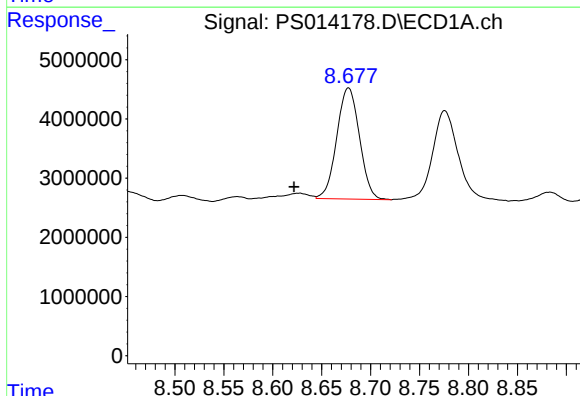
R.T.: 8.272 min
Delta R.T.: -0.051 min
Response: 9748493
Conc: 9.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



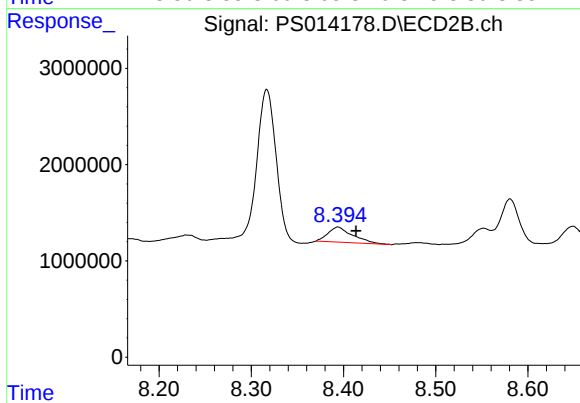
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.000 min
Response: 0
Conc: N.D.



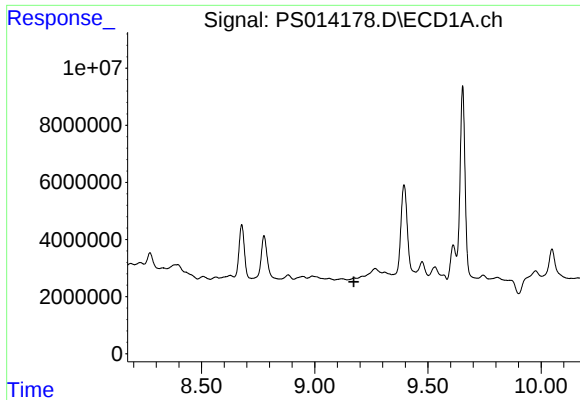
#10 Pentachlorophenol

R.T.: 8.677 min
Delta R.T.: 0.056 min
Response: 30287320
Conc: 2.06 ng/ml



#10 Pentachlorophenol

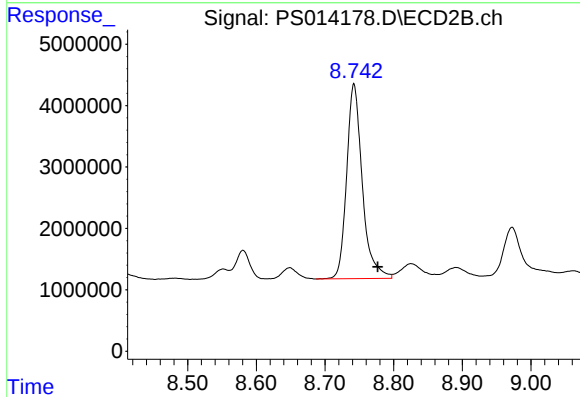
R.T.: 8.394 min
Delta R.T.: -0.019 min
Response: 2920101
Conc: N.D.



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

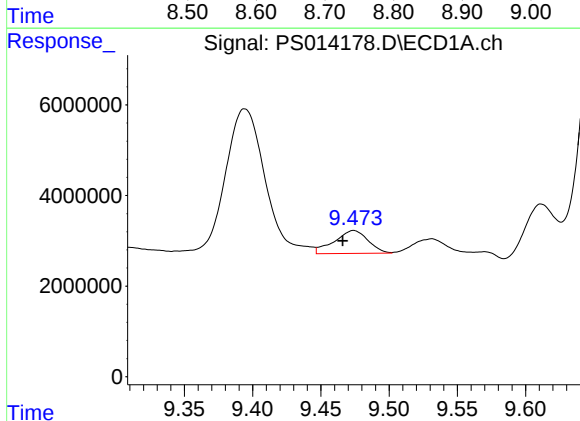
R.T.: 0.000 min
Exp R.T.: 9.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



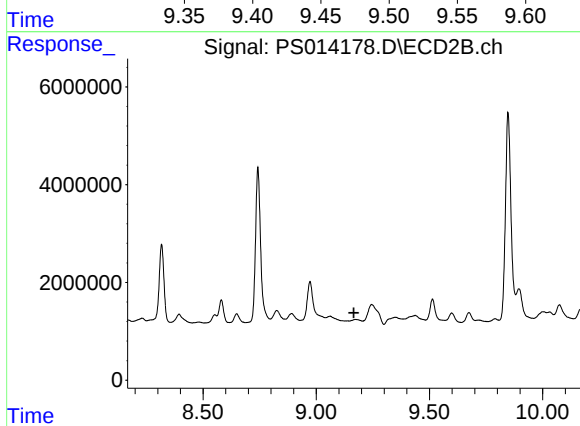
#11 2,4,5-TP (SILVEX)

R.T.: 8.742 min
Delta R.T.: -0.035 min
Response: 50203312
Conc: 22.62 ng/ml



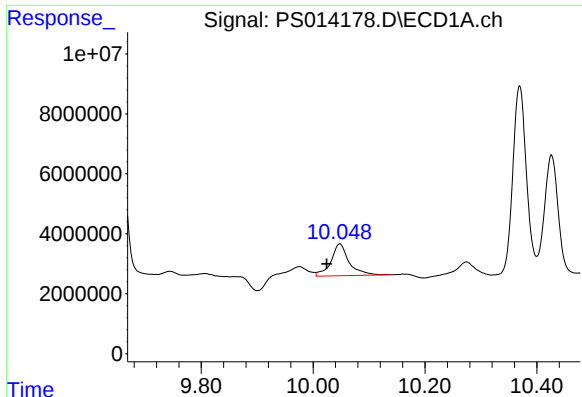
#12 2,4,5-T

R.T.: 9.474 min
Delta R.T.: 0.008 min
Response: 8708959
Conc: 1.45 ng/ml



#12 2,4,5-T

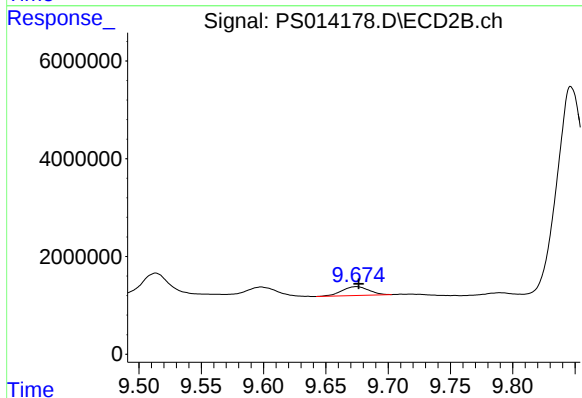
R.T.: 0.000 min
Exp R.T.: 9.166 min
Response: 0
Conc: N.D.



#13 2,4-DB

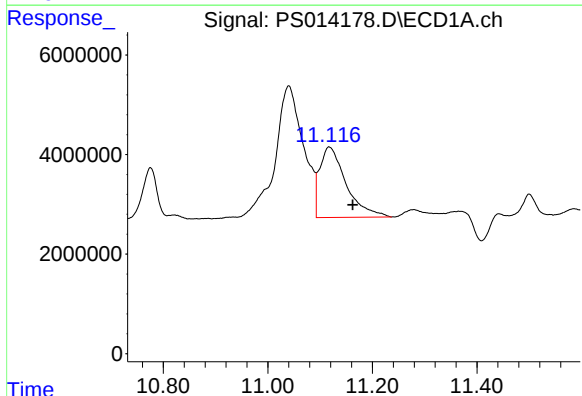
R.T.: 10.048 min
Delta R.T.: 0.023 min
Response: 23804882
Conc: 22.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



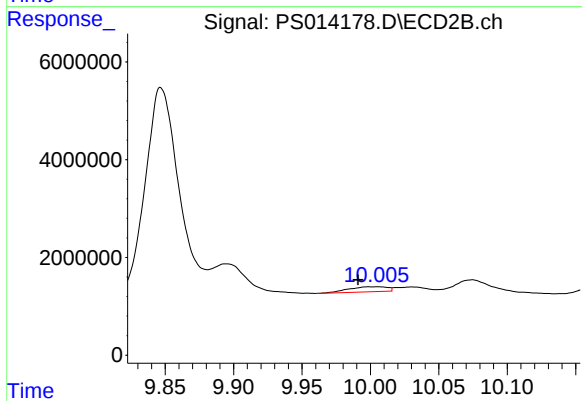
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.002 min
Response: 2706807
Conc: 9.45 ng/ml



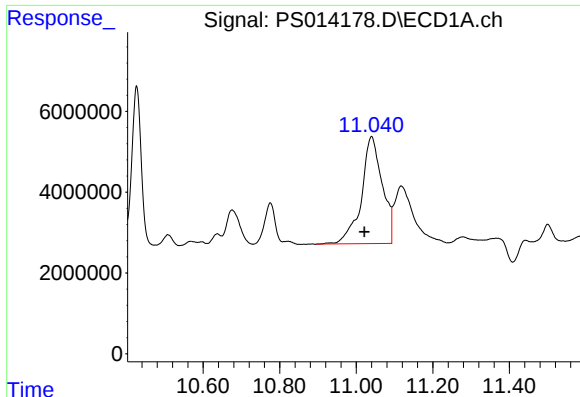
#14 DINOSEB

R.T.: 11.117 min
Delta R.T.: -0.045 min
Response: 49605706
Conc: 10.72 ng/ml



#14 DINOSEB

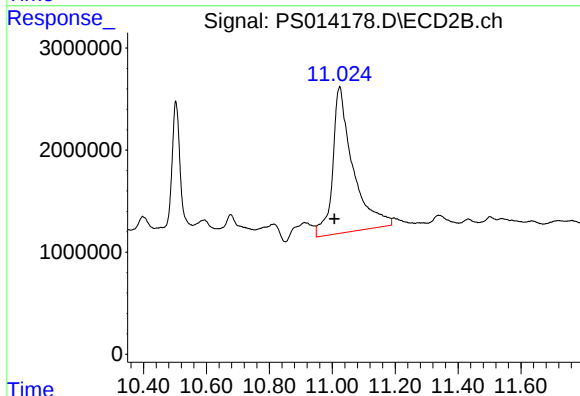
R.T.: 10.006 min
Delta R.T.: 0.015 min
Response: 1993247
Conc: 1.27 ng/ml



#15 Picloram

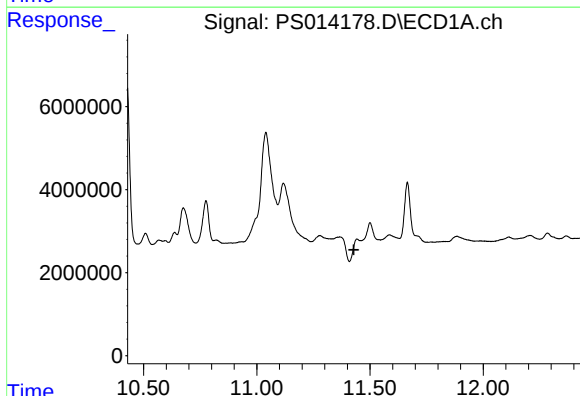
R.T.: 11.040 min
Delta R.T.: 0.019 min
Response: 100221226
Conc: 12.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



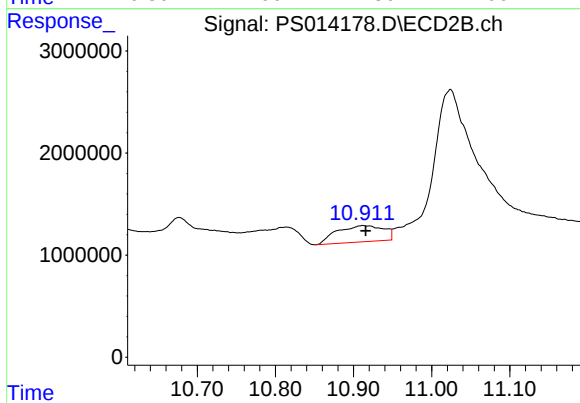
#15 Picloram

R.T.: 11.024 min
Delta R.T.: 0.017 min
Response: 63995707
Conc: 19.39 ng/ml



#16 DCPA

R.T.: 11.443 min
Delta R.T.: 0.014 min
Response: -4438538
Conc: N.D.



#16 DCPA

R.T.: 10.912 min
Delta R.T.: -0.004 min
Response: 6663285
Conc: 1.99 ng/ml