

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091820\
 Data File : PS012391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2020 00:36
 Operator : DD\AJ
 Sample : L4059-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 04:53:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.216	6.913	420.8E6	227.6E6	388.218	431.291
Target Compounds							
1) T	Dalapon	2.992	2.586	40123466	38188299	32.686	57.369 #
2) T	3,5-DICHL...	0.000	6.094	0	79471207	N.D.	98.234
3) T	4-Nitroph...	7.104	0.000	6450971	0	12.114	N.D. #
5) T	DICAMBA	7.393	7.047	7228443	6398871	1.718	2.967 #
6) T	MCPD	7.568	0.000	5727441	0	1.778	N.D. #
7) T	MCPA	7.698	0.000	190.0E6	0	40.661	N.D. #
8) T	DICHLORPROP	0.000	7.738	0	23323070	N.D.	41.221
9) T	2,4-D	8.396	7.974	92509654	4712390	81.223	6.478 #
10) T	Pentachlo...	8.691	0.000	14905065	0	1.013	N.D. #
11) T	2,4,5-TP ...	0.000	8.743	0	22870263	N.D.	7.902
12) T	2,4,5-T	9.407	0.000	56977373	0	9.290	N.D. #
13) T	2,4-DB	0.000	9.680	0	719743	N.D.	1.769
14) T	DINOSEB	0.000	10.054	0	20020233	N.D.	9.640
15) T	Picloram	10.982	10.935	22848122	4142020	3.103	<MDL #
16) T	DCPA	11.457	10.935	39032294	4142020	5.274	1.140 #

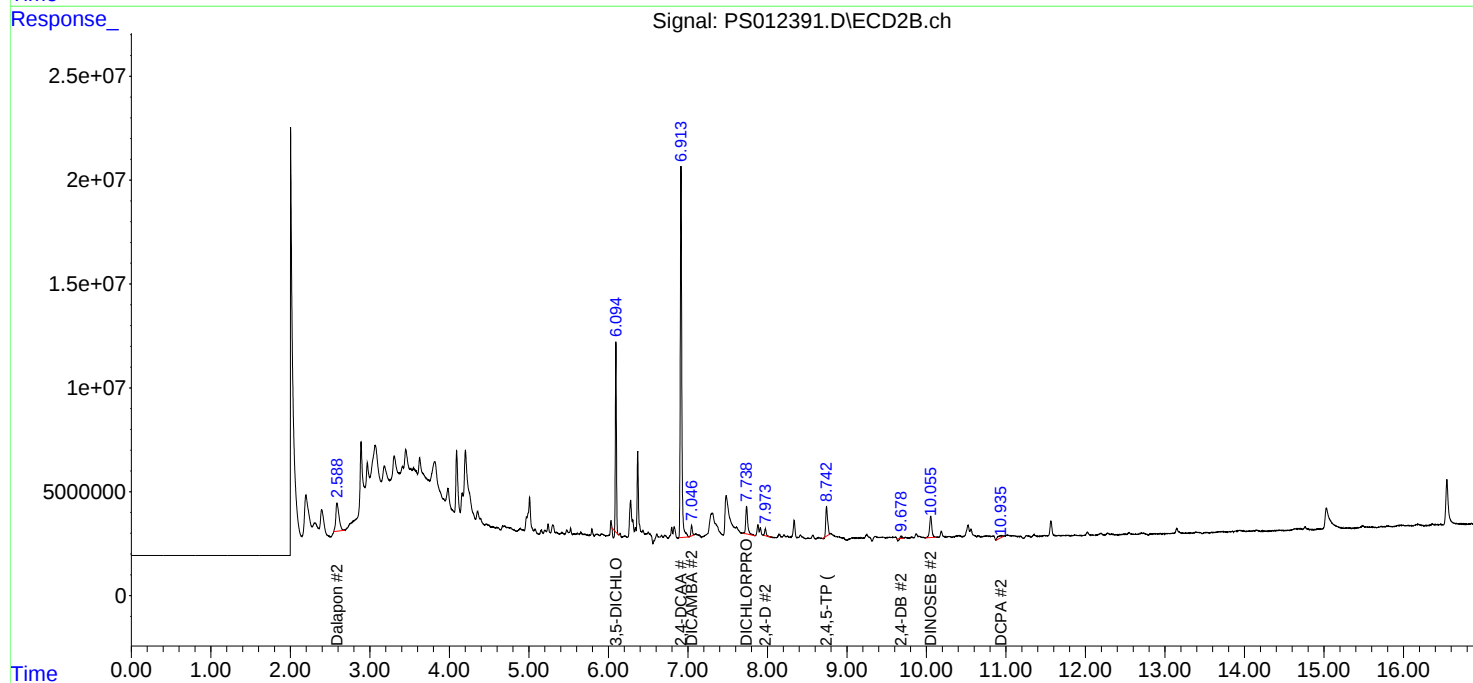
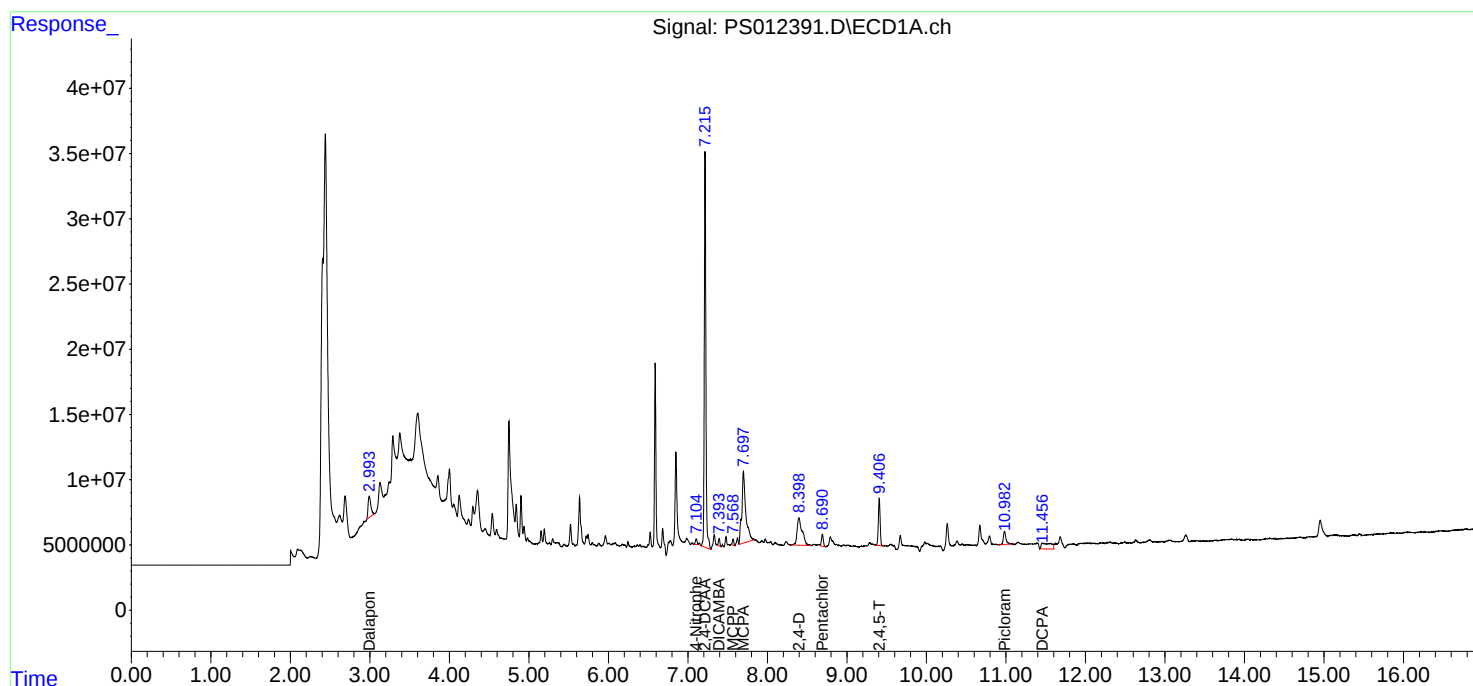
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

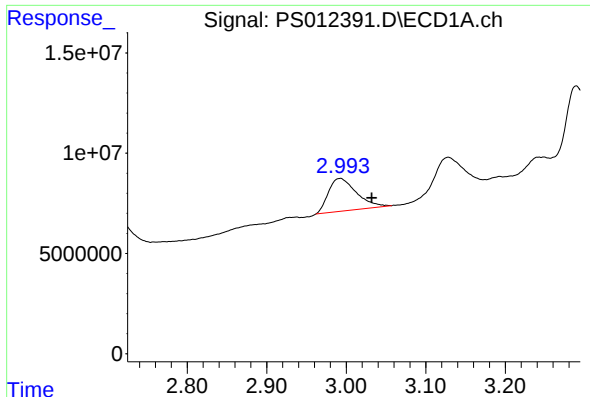
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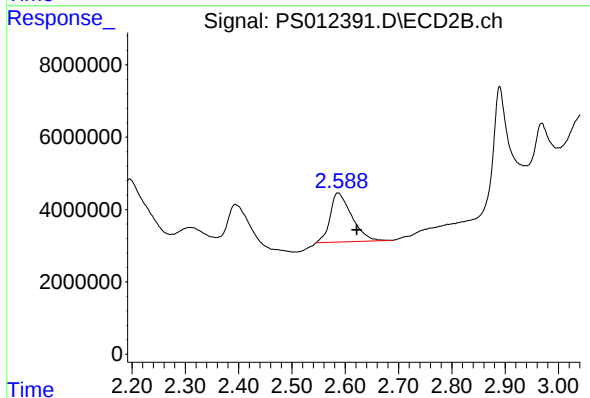




#1 Dalapon

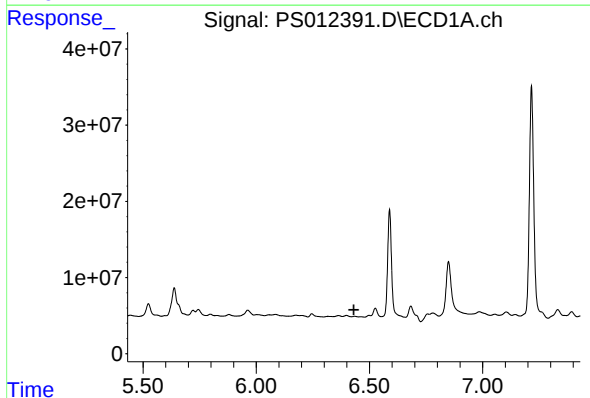
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 40123466
Conc: 32.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



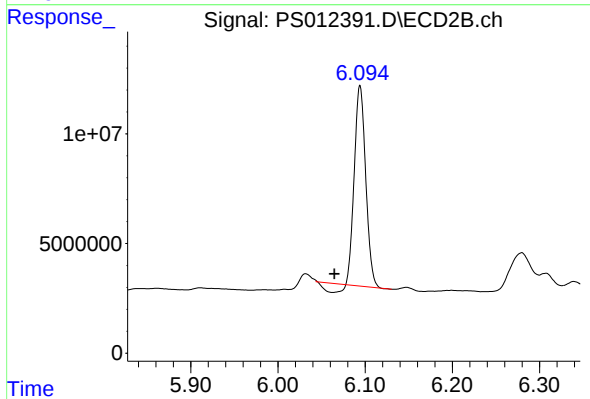
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.035 min
Response: 38188299
Conc: 57.37 ng/ml



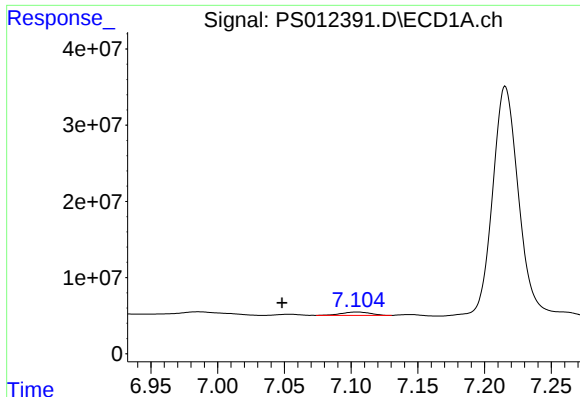
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.431 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

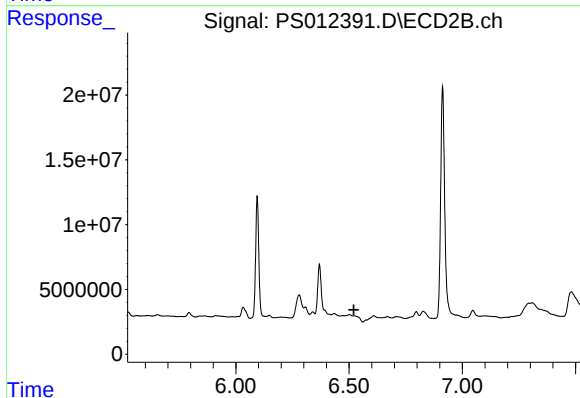
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 79471207
Conc: 98.23 ng/ml



#3 4-Nitrophenol

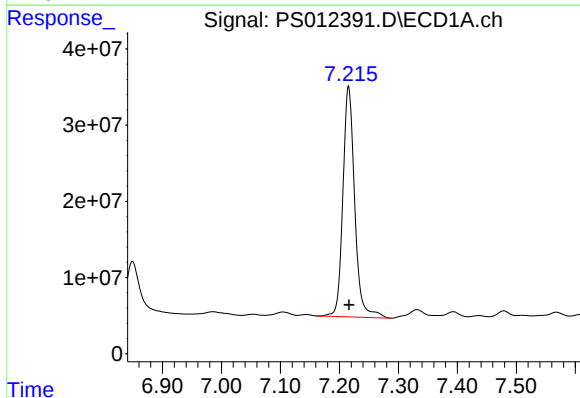
R.T.: 7.104 min
Delta R.T.: 0.056 min
Response: 6450971
Conc: 12.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



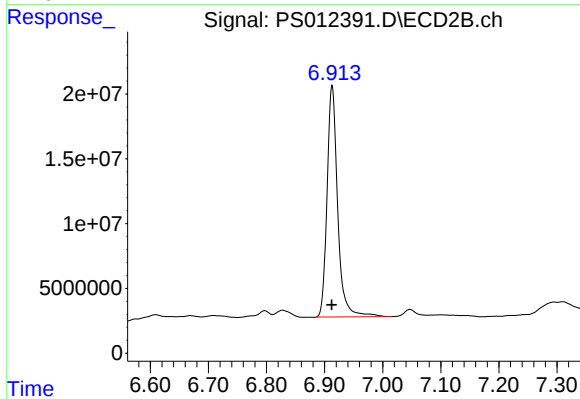
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



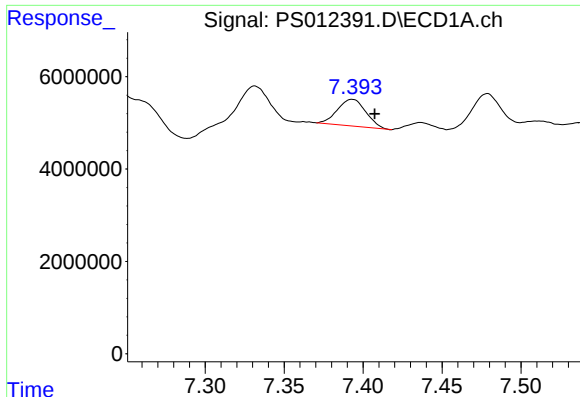
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 420787881
Conc: 388.22 ng/ml



#4 2,4-DCAA

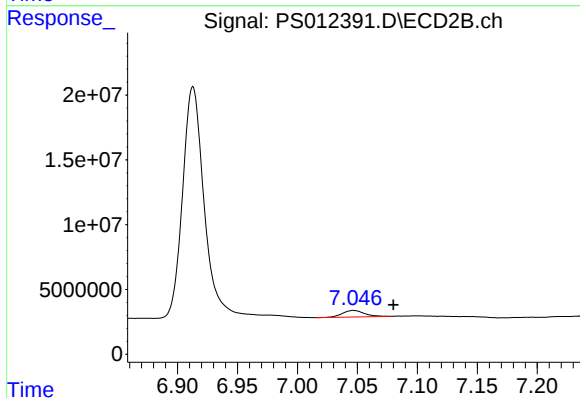
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 227551237
Conc: 431.29 ng/ml



#5 DICAMBA

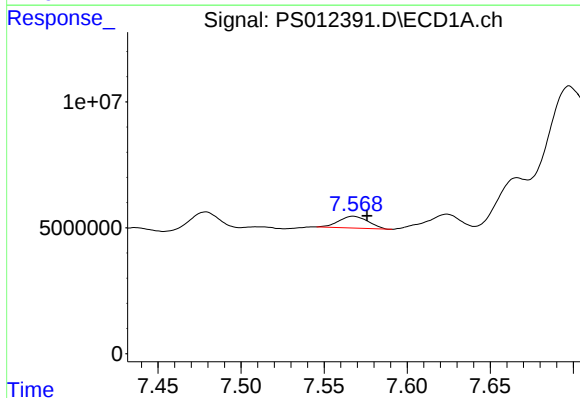
R.T.: 7.393 min
Delta R.T.: -0.014 min
Response: 7228443
Conc: 1.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



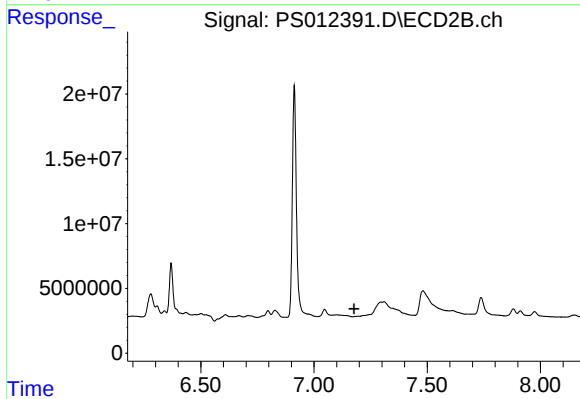
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.033 min
Response: 6398871
Conc: 2.97 ng/ml



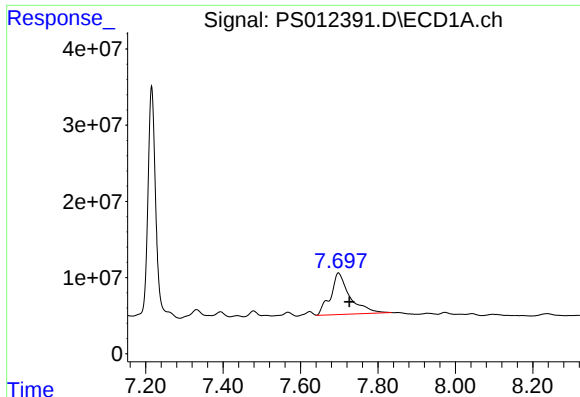
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.008 min
Response: 5727441
Conc: 1.78 ug/ml



#6 MCP

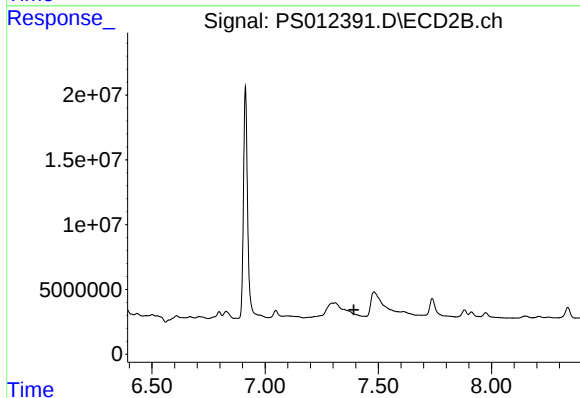
R.T.: 0.000 min
Exp R.T.: 7.177 min
Response: 0
Conc: N.D.



#7 MCPA

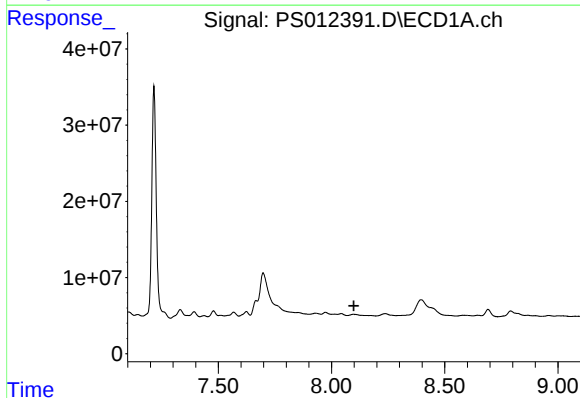
R.T.: 7.698 min
Delta R.T.: -0.028 min
Response: 189984433
Conc: 40.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



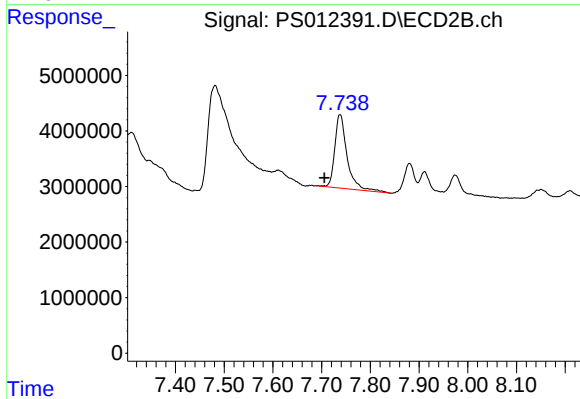
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



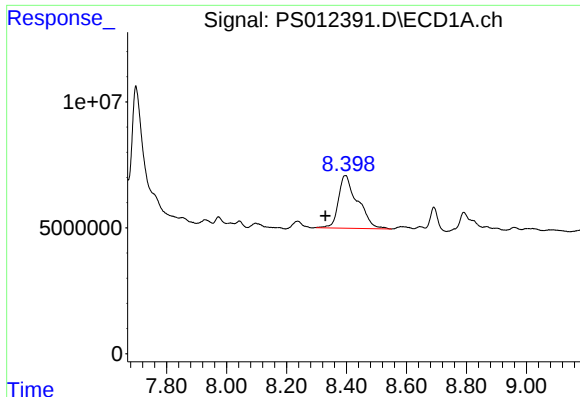
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.099 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

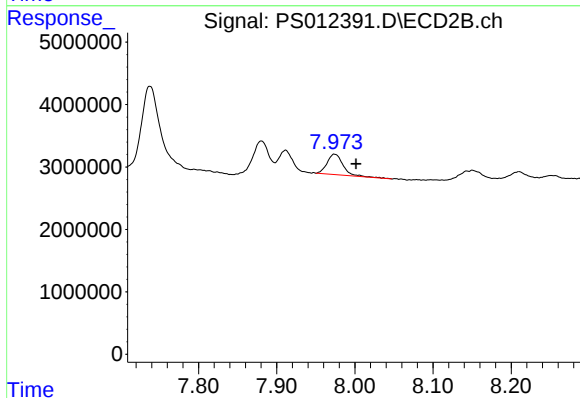
R.T.: 7.738 min
Delta R.T.: 0.032 min
Response: 23323070
Conc: 41.22 ng/ml



#9 2,4-D

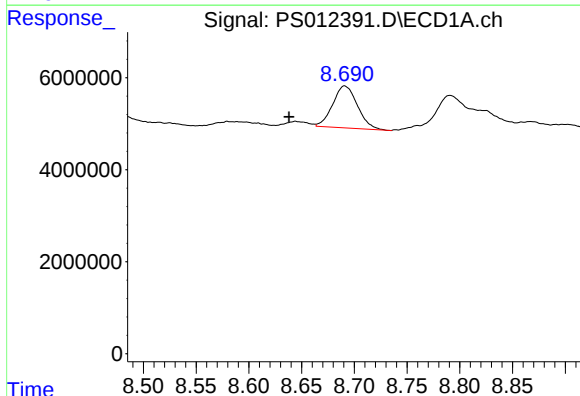
R.T.: 8.396 min
Delta R.T.: 0.066 min
Response: 92509654
Conc: 81.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



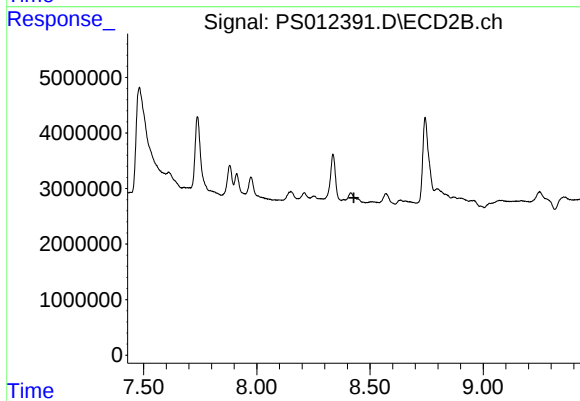
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.027 min
Response: 4712390
Conc: 6.48 ng/ml



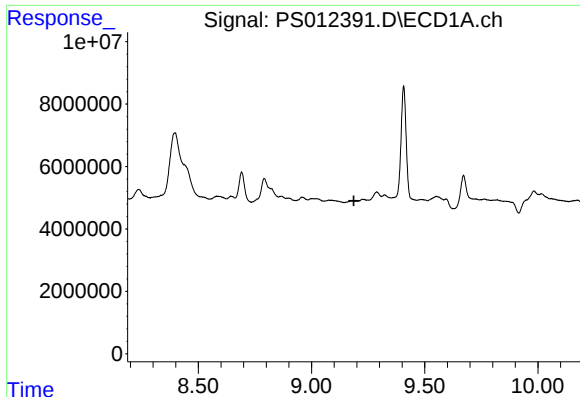
#10 Pentachlorophenol

R.T.: 8.691 min
Delta R.T.: 0.053 min
Response: 14905065
Conc: 1.01 ng/ml



#10 Pentachlorophenol

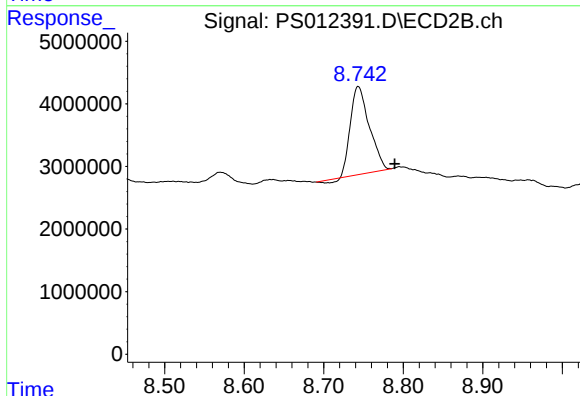
R.T.: 0.000 min
Exp R.T.: 8.429 min
Response: 0
Conc: N.D.



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

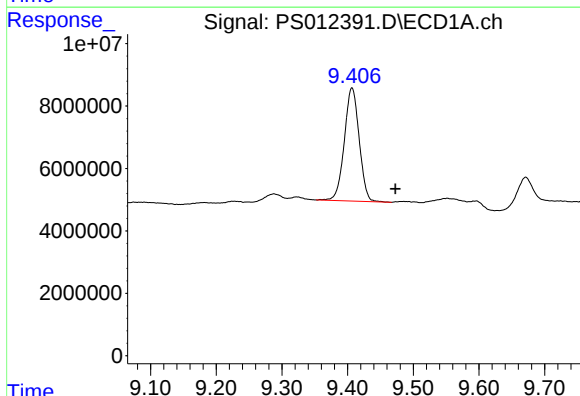
R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



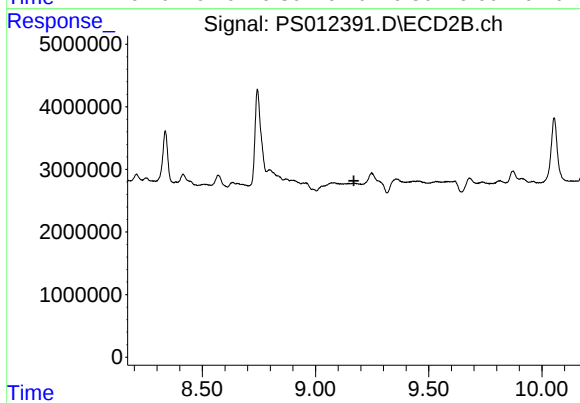
#11 2,4,5-TP (SILVEX)

R.T.: 8.743 min
Delta R.T.: -0.046 min
Response: 22870263
Conc: 7.90 ng/ml



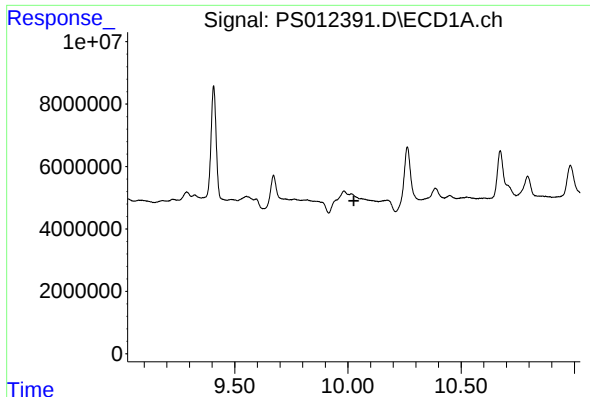
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: -0.066 min
Response: 56977373
Conc: 9.29 ng/ml



#12 2,4,5-T

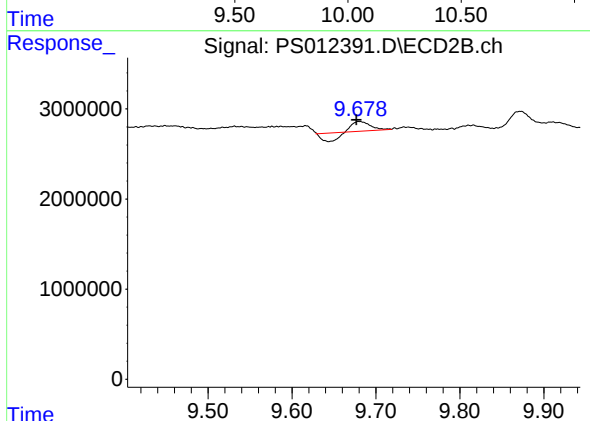
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#13 2,4-DB

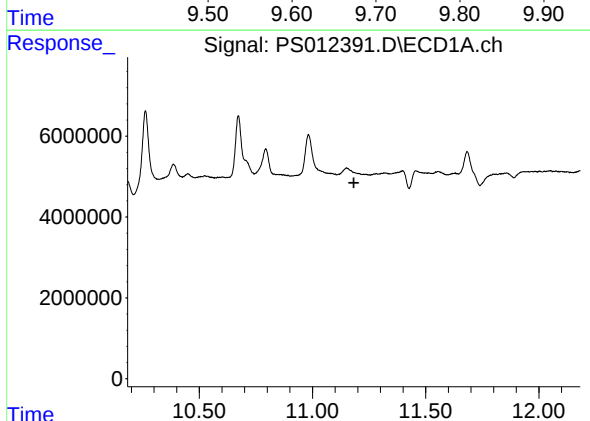
R.T.: 0.000 min
Exp R.T.: 10.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



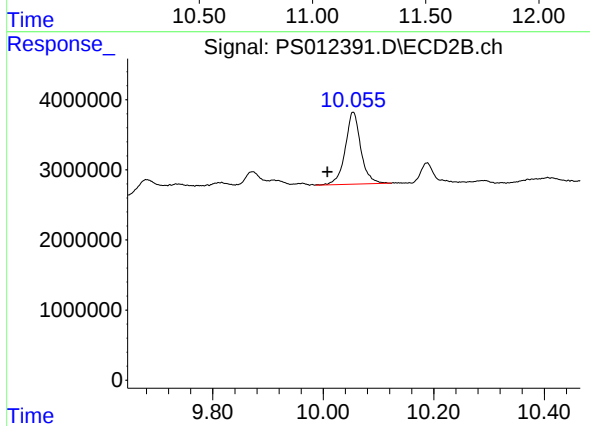
#13 2,4-DB

R.T.: 9.680 min
Delta R.T.: 0.003 min
Response: 719743
Conc: 1.77 ng/ml



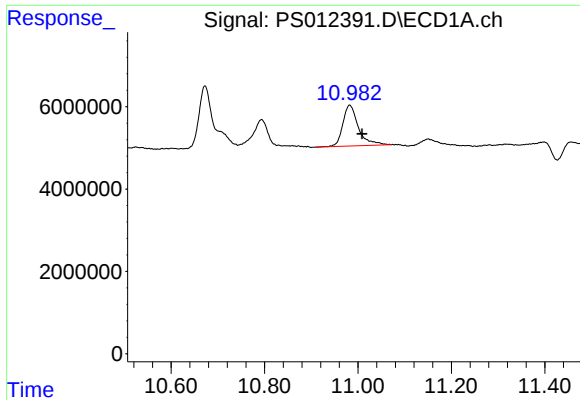
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.183 min
Response: 0
Conc: N.D.



#14 DINOSEB

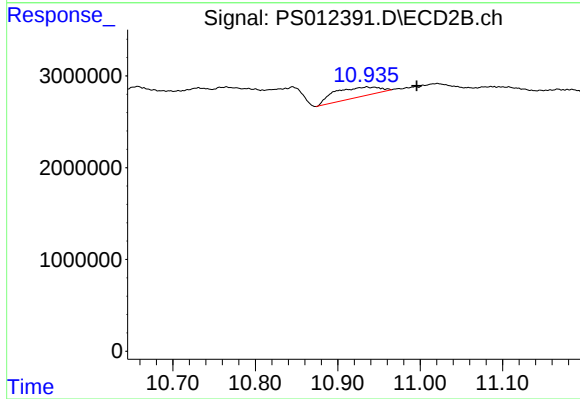
R.T.: 10.054 min
Delta R.T.: 0.047 min
Response: 20020233
Conc: 9.64 ng/ml



#15 Picloram

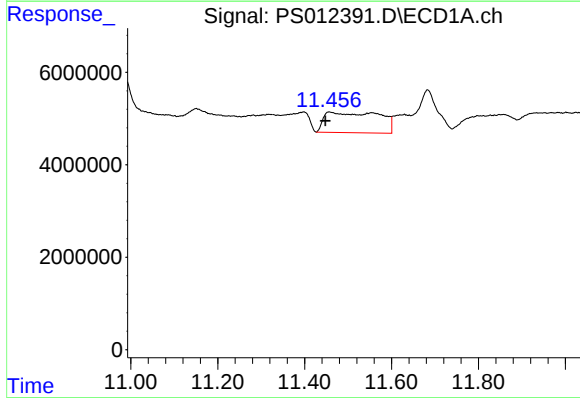
R.T.: 10.982 min
Delta R.T.: -0.027 min
Response: 22848122
Conc: 3.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



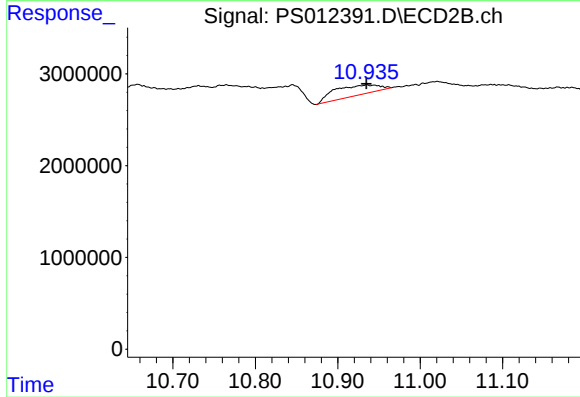
#15 Picloram

R.T.: 10.935 min
Delta R.T.: -0.061 min
Response: 4142020
Conc: N.D.



#16 DCPA

R.T.: 11.457 min
Delta R.T.: 0.009 min
Response: 39032294
Conc: 5.27 ng/ml



#16 DCPA

R.T.: 10.935 min
Delta R.T.: 0.000 min
Response: 4142020
Conc: 1.14 ng/ml