

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102720\
 Data File : PS013008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2020 14:45
 Operator : DD\AJ
 Sample : L4510-17
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 02:52:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	7.212	6.915	310.1E6	140.1E6	346.435	349.266
Target Compounds							
1) T	Dalapon	2.992	2.588	59111236	69768104	58.147	132.670 #
2) T	3,5-DICHL...	6.496	6.096	11529757	56083162	9.310	89.007 #
3) T	4-Nitroph...	6.984	0.000	11759288	0	28.118	N.D. #
5) T	DICAMBA	0.000	7.050	0	6786096	N.D.	3.987
6) T	MCPD	7.563	0.000	6572796	0	2.468	N.D. #
7) T	MCPA	7.755	7.373	31078549	31887966	8.117	14.556 #
8) T	DICHLORPROP	0.000	7.744	0	5155929	N.D.	11.224
9) T	2,4-D	8.383	0.000	81296183	0	78.790	N.D. #
10) T	Pentachlo...	8.684	0.000	20168484	0	1.571	N.D. #
11) T	2,4,5-TP ...	0.000	8.742	0	30035927	N.D.	12.670
12) T	2,4,5-T	9.398	0.000	49610486	0	9.474	N.D. #
13) T	2,4-DB	9.974	9.689	35427354	8558588	41.968	25.760 #
14) T	DINOSEB	0.000	10.007	0	21660113	N.D.	12.880
15) T	Picloram	0.000	11.020	0	14456199	N.D.	4.016
16) T	DCPA	0.000	10.931	0	14217541	N.D.	4.665

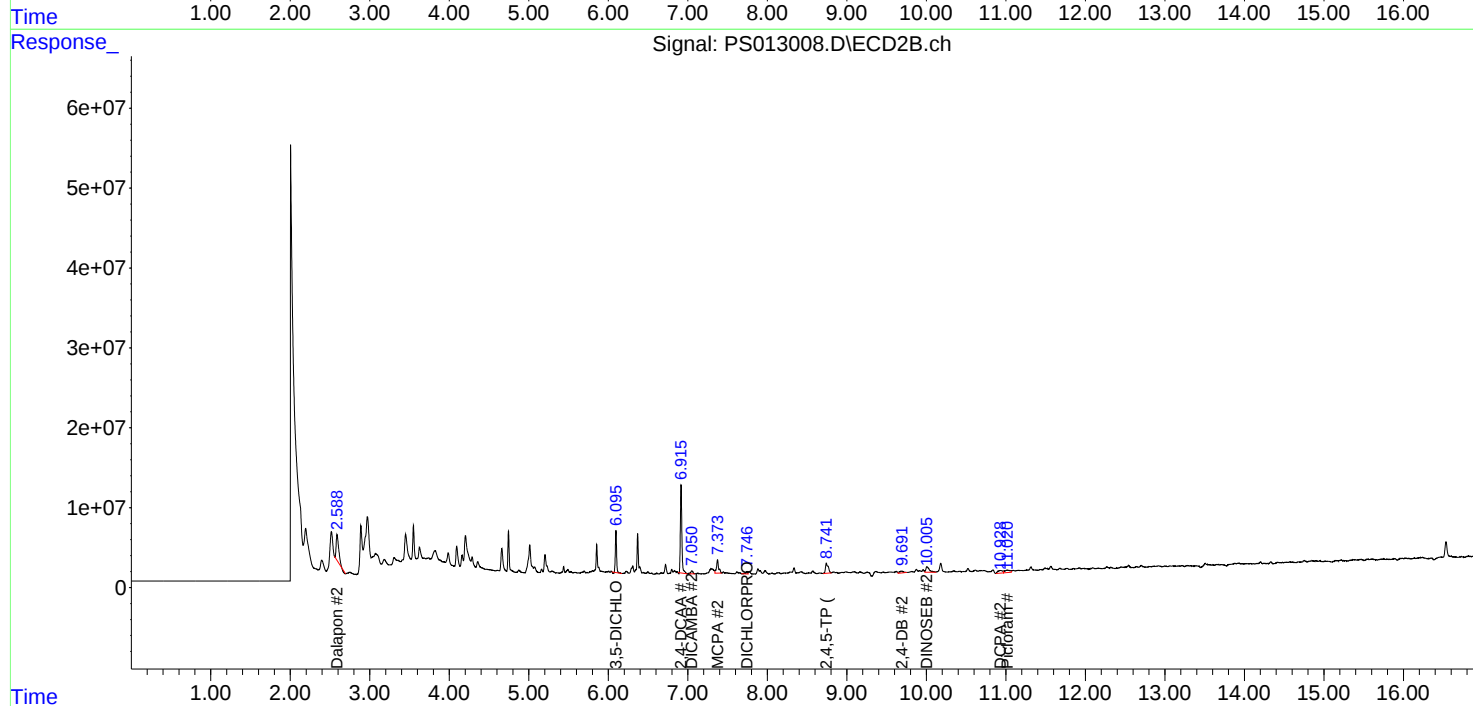
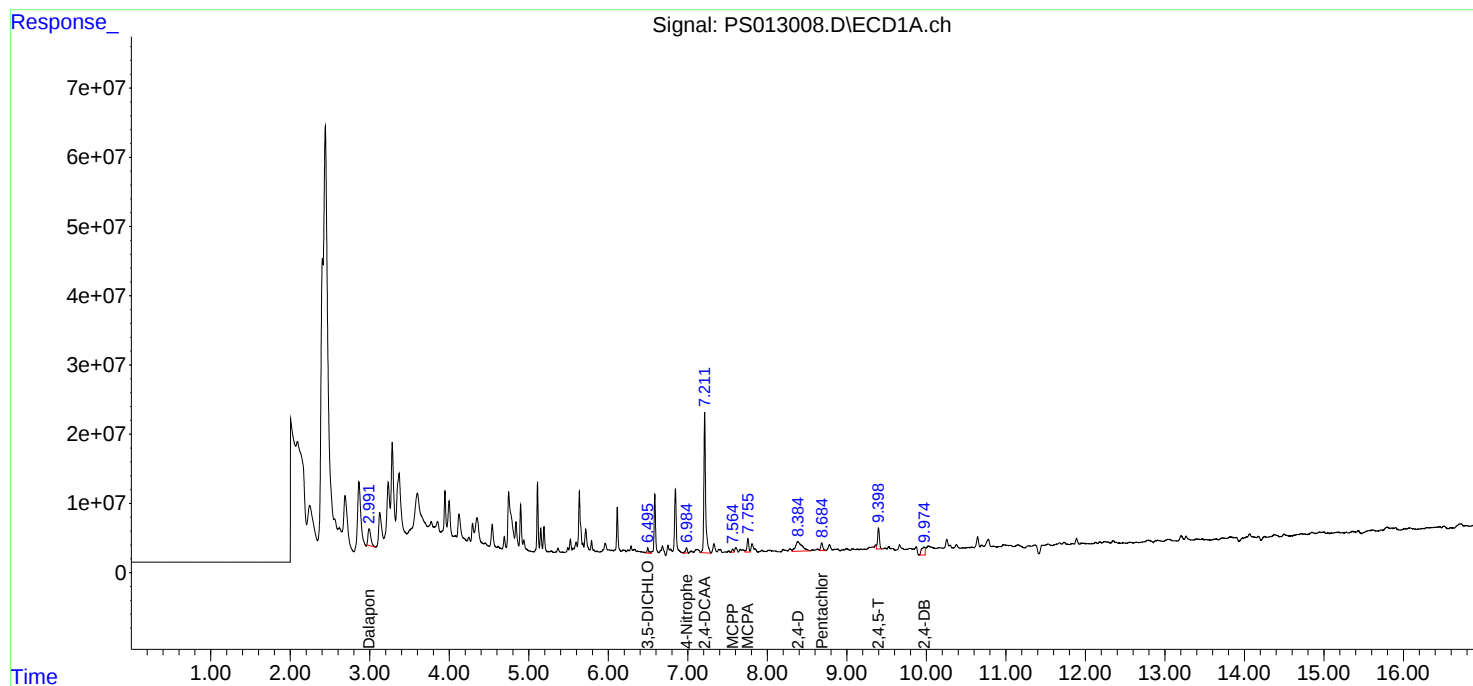
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

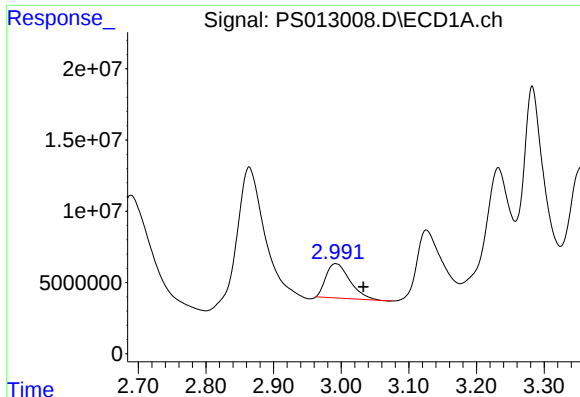
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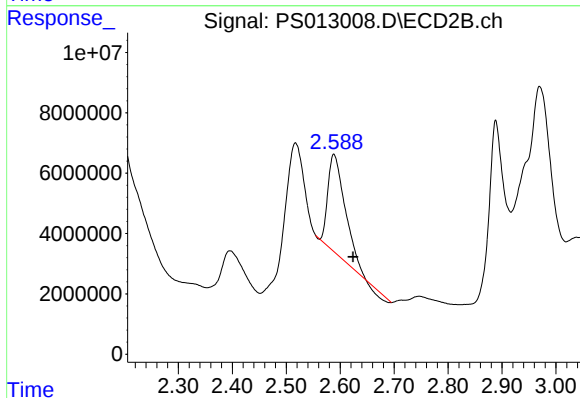




#1 Dalapon

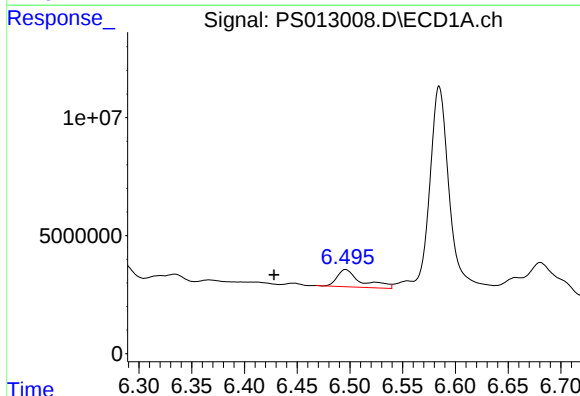
R.T.: 2.992 min
Delta R.T.: -0.041 min
Response: 59111236
Conc: 58.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



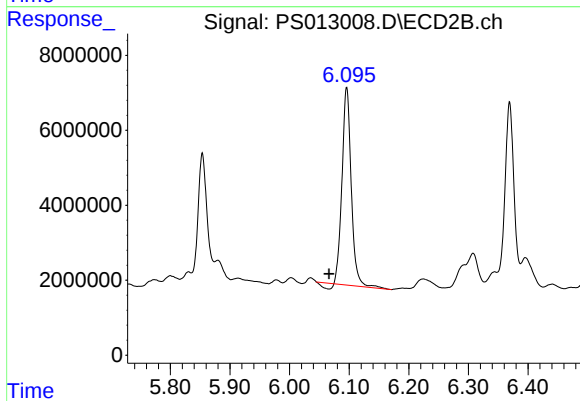
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.035 min
Response: 69768104
Conc: 132.67 ng/ml



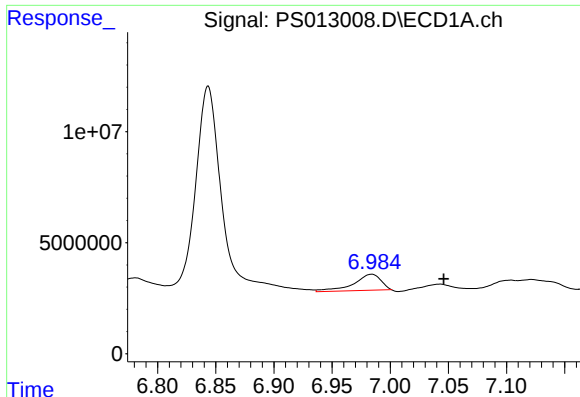
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.496 min
Delta R.T.: 0.068 min
Response: 11529757
Conc: 9.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

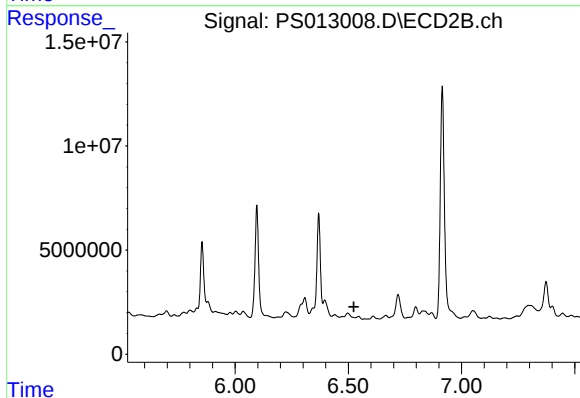
R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 56083162
Conc: 89.01 ng/ml



#3 4-Nitrophenol

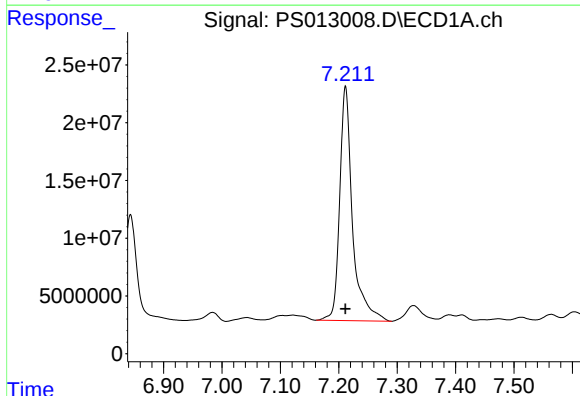
R.T.: 6.984 min
Delta R.T.: -0.062 min
Response: 11759288
Conc: 28.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



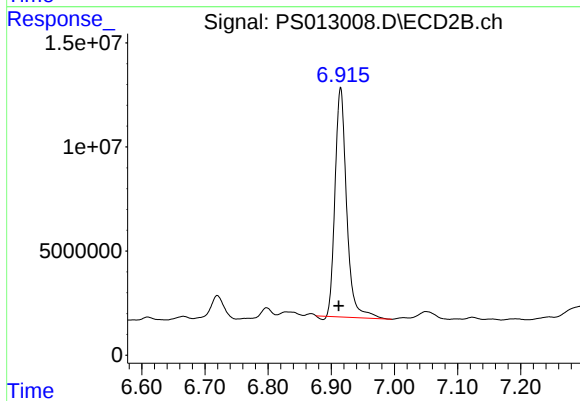
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



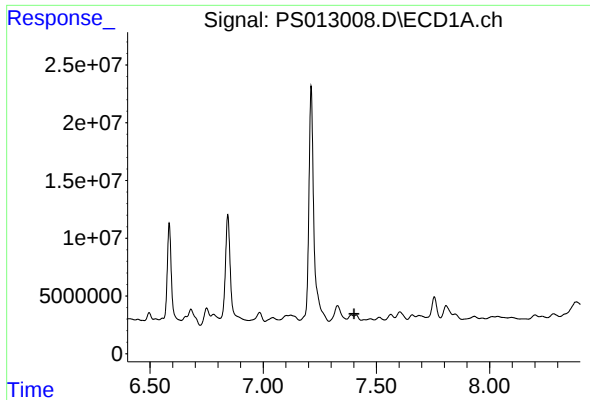
#4 2,4-DCAA

R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 310082811
Conc: 346.43 ng/ml



#4 2,4-DCAA

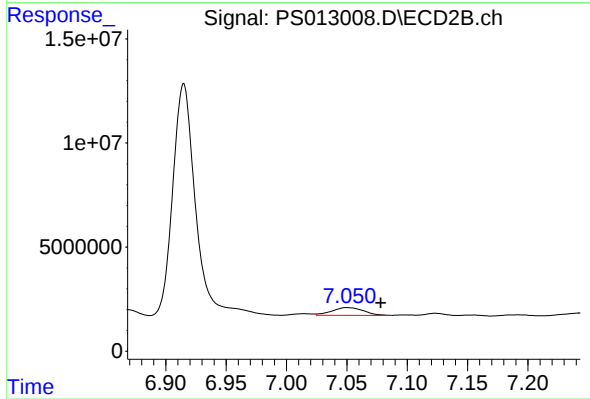
R.T.: 6.915 min
Delta R.T.: 0.003 min
Response: 140143522
Conc: 349.27 ng/ml



#5 DICAMBA

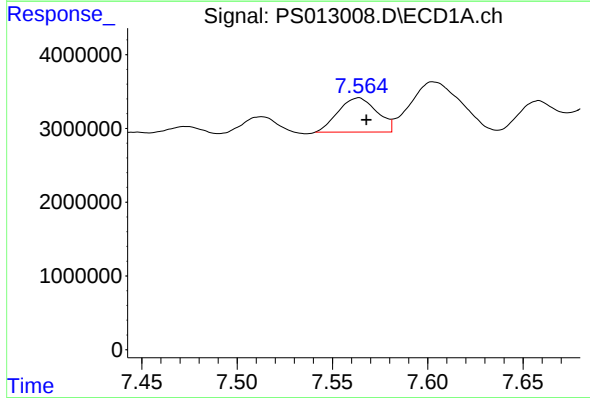
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



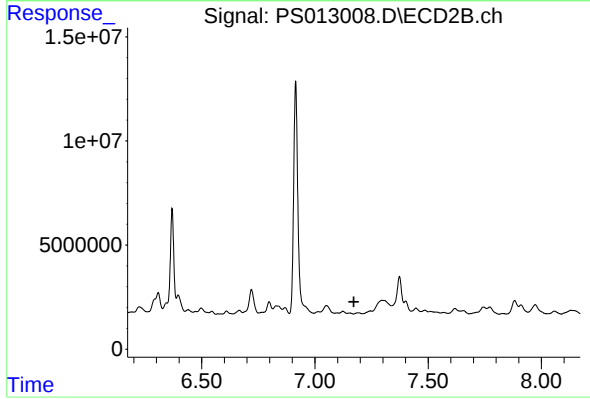
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: -0.028 min
Response: 6786096
Conc: 3.99 ng/ml



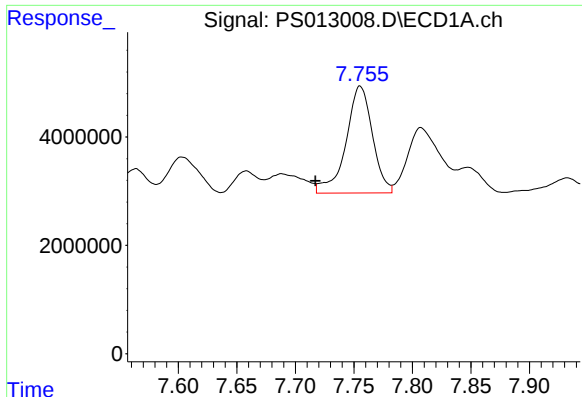
#6 MCP

R.T.: 7.563 min
Delta R.T.: -0.004 min
Response: 6572796
Conc: 2.47 ug/ml



#6 MCP

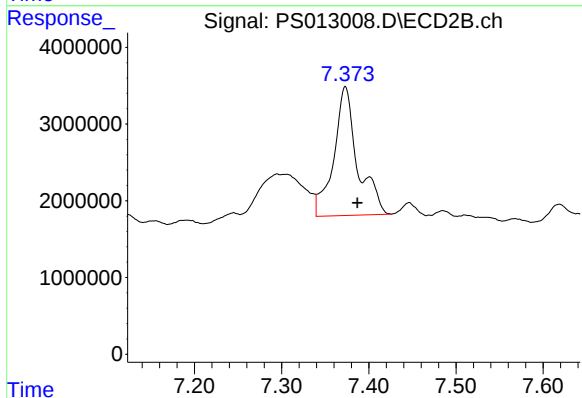
R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.



#7 MCPA

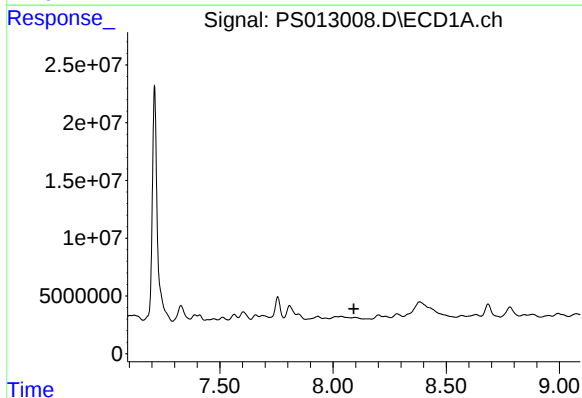
R.T.: 7.755 min
Delta R.T.: 0.038 min
Response: 31078549
Conc: 8.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



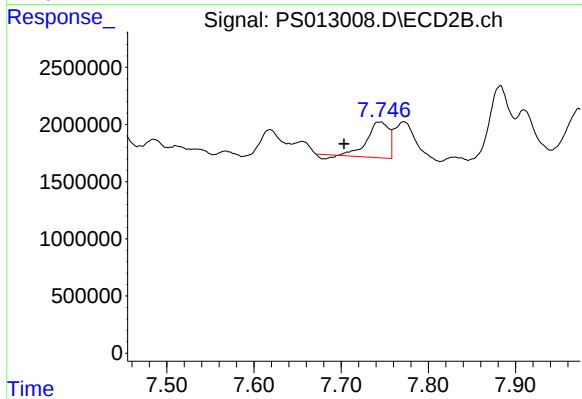
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.014 min
Response: 31887966
Conc: 14.56 ug/ml



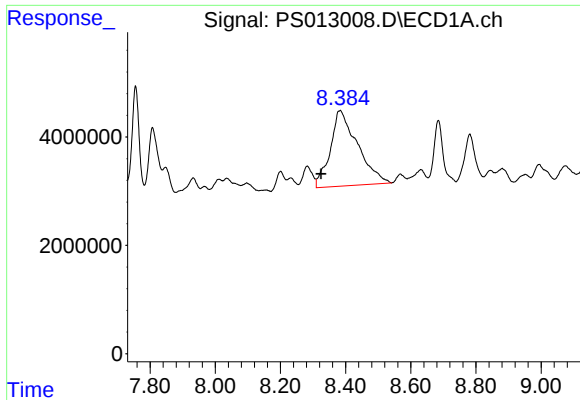
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

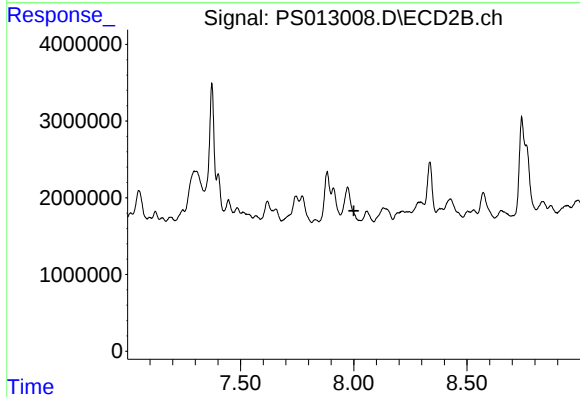
R.T.: 7.744 min
Delta R.T.: 0.041 min
Response: 5155929
Conc: 11.22 ng/ml



#9 2,4-D

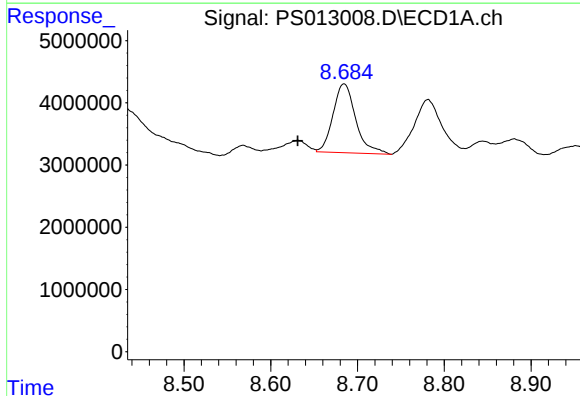
R.T.: 8.383 min
Delta R.T.: 0.058 min
Response: 81296183
Conc: 78.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



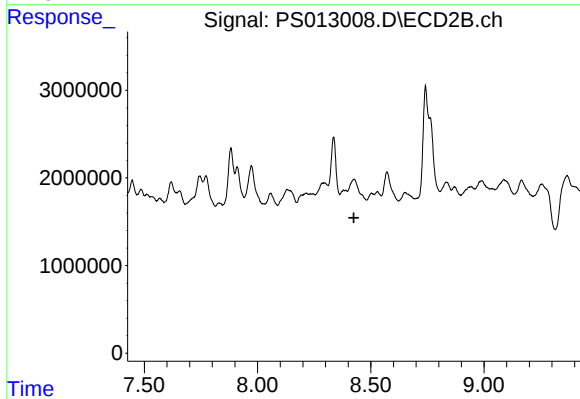
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



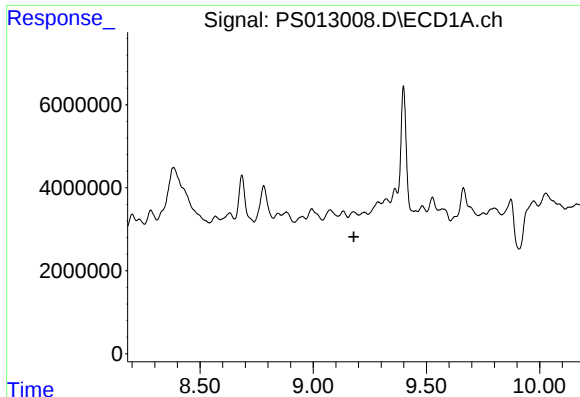
#10 Pentachlorophenol

R.T.: 8.684 min
Delta R.T.: 0.053 min
Response: 20168484
Conc: 1.57 ng/ml



#10 Pentachlorophenol

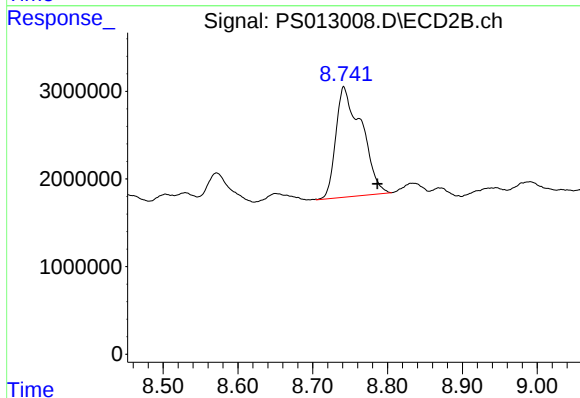
R.T.: 0.000 min
Exp R.T. : 8.425 min
Response: 0
Conc: N.D.



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

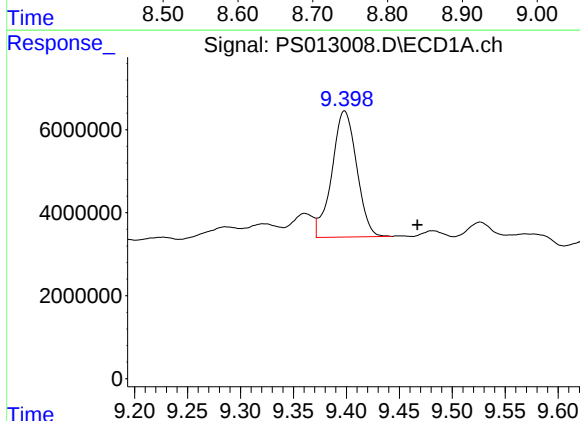
R.T.: 0.000 min
Exp R.T.: 9.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



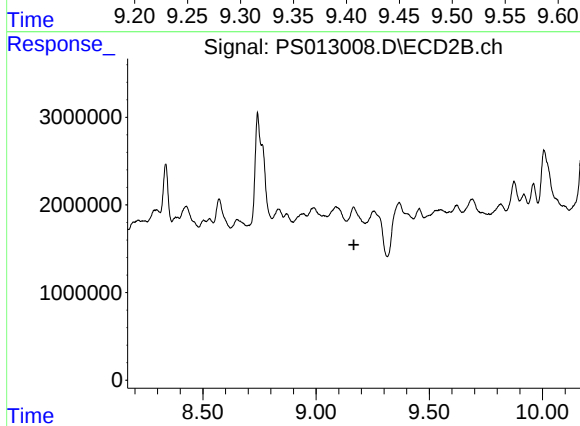
#11 2,4,5-TP (SILVEX)

R.T.: 8.742 min
Delta R.T.: -0.044 min
Response: 30035927
Conc: 12.67 ng/ml



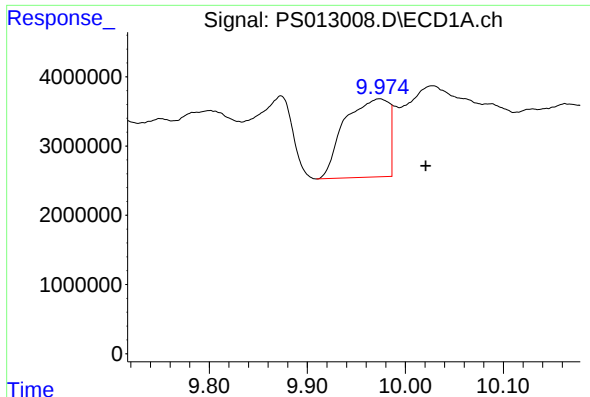
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.069 min
Response: 49610486
Conc: 9.47 ng/ml



#12 2,4,5-T

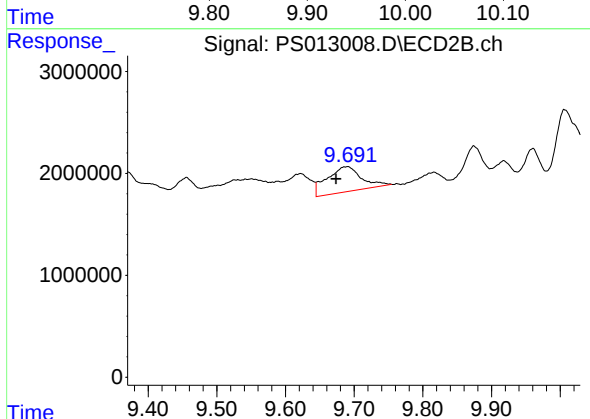
R.T.: 0.000 min
Exp R.T.: 9.167 min
Response: 0
Conc: N.D.



#13 2,4-DB

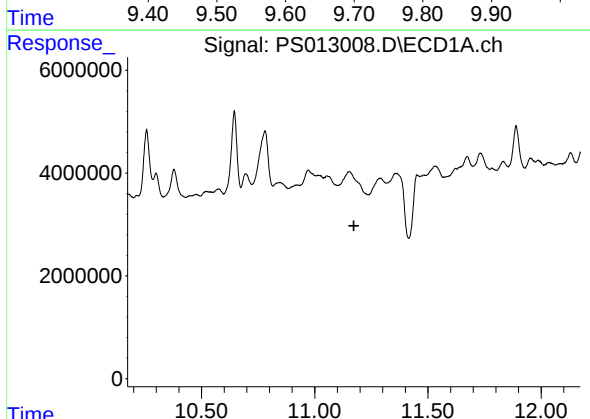
R.T.: 9.974 min
Delta R.T.: -0.047 min
Response: 35427354
Conc: 41.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



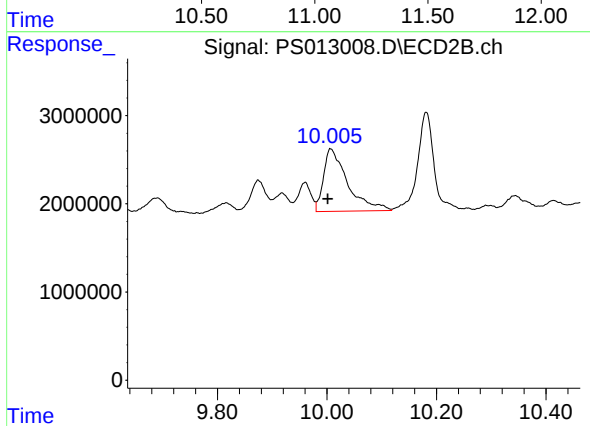
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: 0.015 min
Response: 8558588
Conc: 25.76 ng/ml



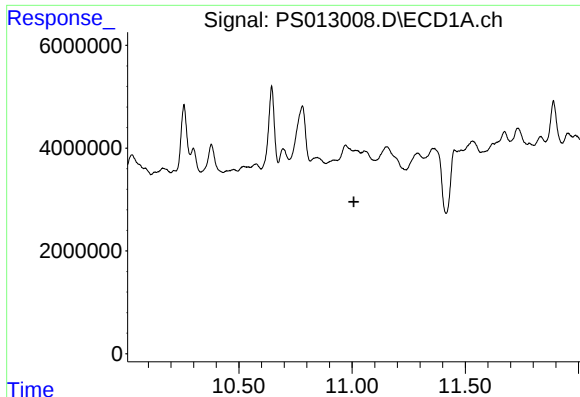
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.173 min
Response: 0
Conc: N.D.



#14 DINOSEB

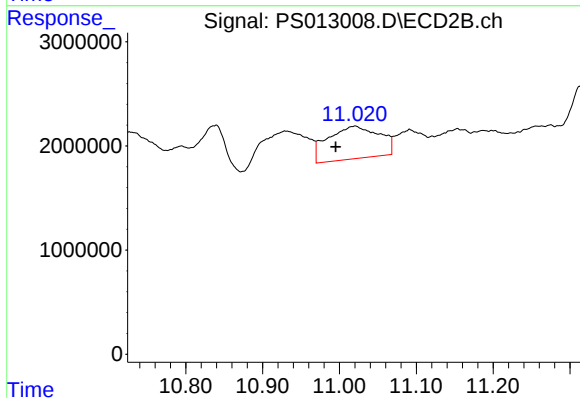
R.T.: 10.007 min
Delta R.T.: 0.006 min
Response: 21660113
Conc: 12.88 ng/ml



#15 Picloram

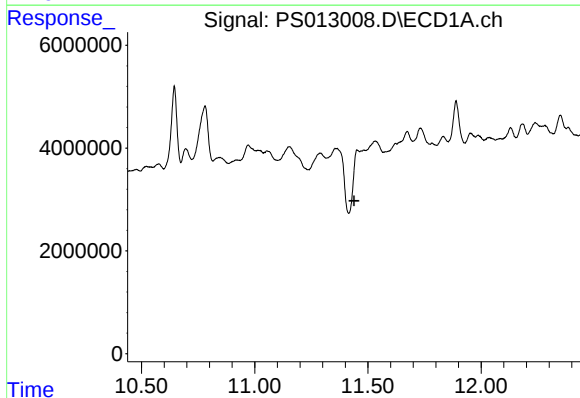
R.T.: 0.000 min
Exp R.T. : 11.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



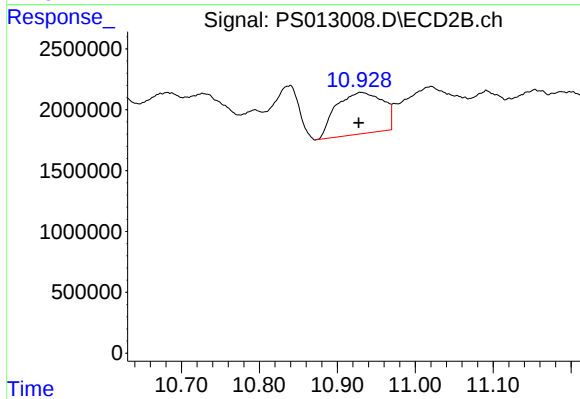
#15 Picloram

R.T.: 11.020 min
Delta R.T.: 0.024 min
Response: 14456199
Conc: 4.02 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.438 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.003 min
Response: 14217541
Conc: 4.67 ng/ml