

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091720\
 Data File : PS012345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2020 17:10
 Operator : DD\AJ
 Sample : L4021-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 05:12:11 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 x 0.5 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	129.7E6	48395604	119.645	91.727
Target Compounds							
1) T	Dalapon	2.993	0.000	27835352	0	22.676	N.D. #
2) T	3,5-DICHL...	0.000	6.094	0	46325456	N.D.	57.263
3) T	4-Nitroph...	6.988	6.589	5217372	666809	9.797	2.085 #
5) T	DICAMBA	0.000	7.046	0	10832951	N.D.	5.023
6) T	MCPD	7.569	7.118	8723274	3137563	2.707	1.823 #
7) T	MCPA	7.764	7.400	19079517	12814902	4.083	4.560
8) T	DICHLORPROP	0.000	7.741	0	7732548	N.D.	13.666
9) T	2,4-D	8.397	7.973	119.3E6	9028856	104.706	12.412 #
10) T	Pentachlo...	8.696	8.461	25977517	4735321	1.766	<MDL #
11) T	2,4,5-TP ...	0.000	8.761	0	13974535	N.D.	4.829
12) T	2,4,5-T	9.493	9.163	19130584	16320374	3.119	5.666 #
13) T	2,4-DB	10.035	9.684	10547531	6748408	13.784	16.586
14) T	DINOSEB	0.000	9.961	0	21809285	N.D.	10.501
15) T	Picloram	11.001	11.024	8673153	13553394	1.178	3.197 #
16) T	DCPA	11.459	10.929	18490301	11208326	2.499	3.084

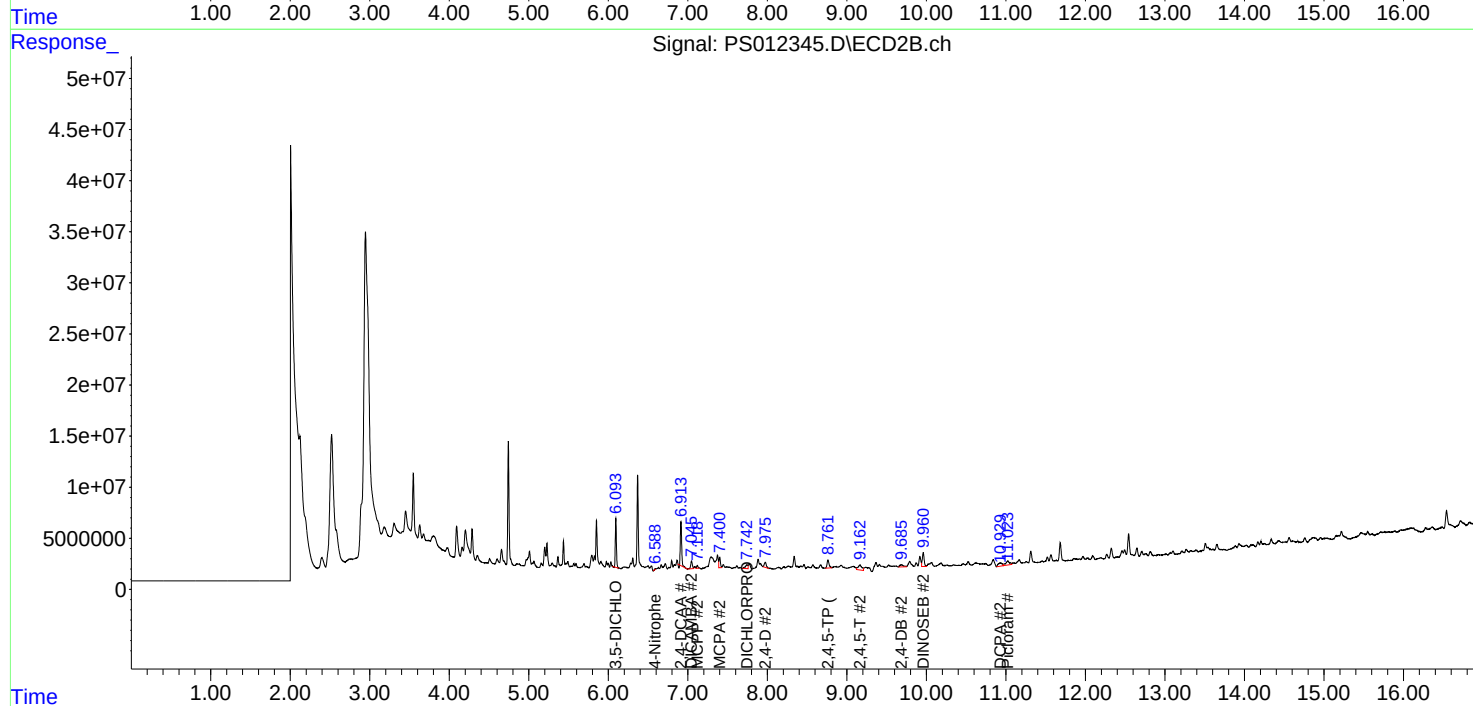
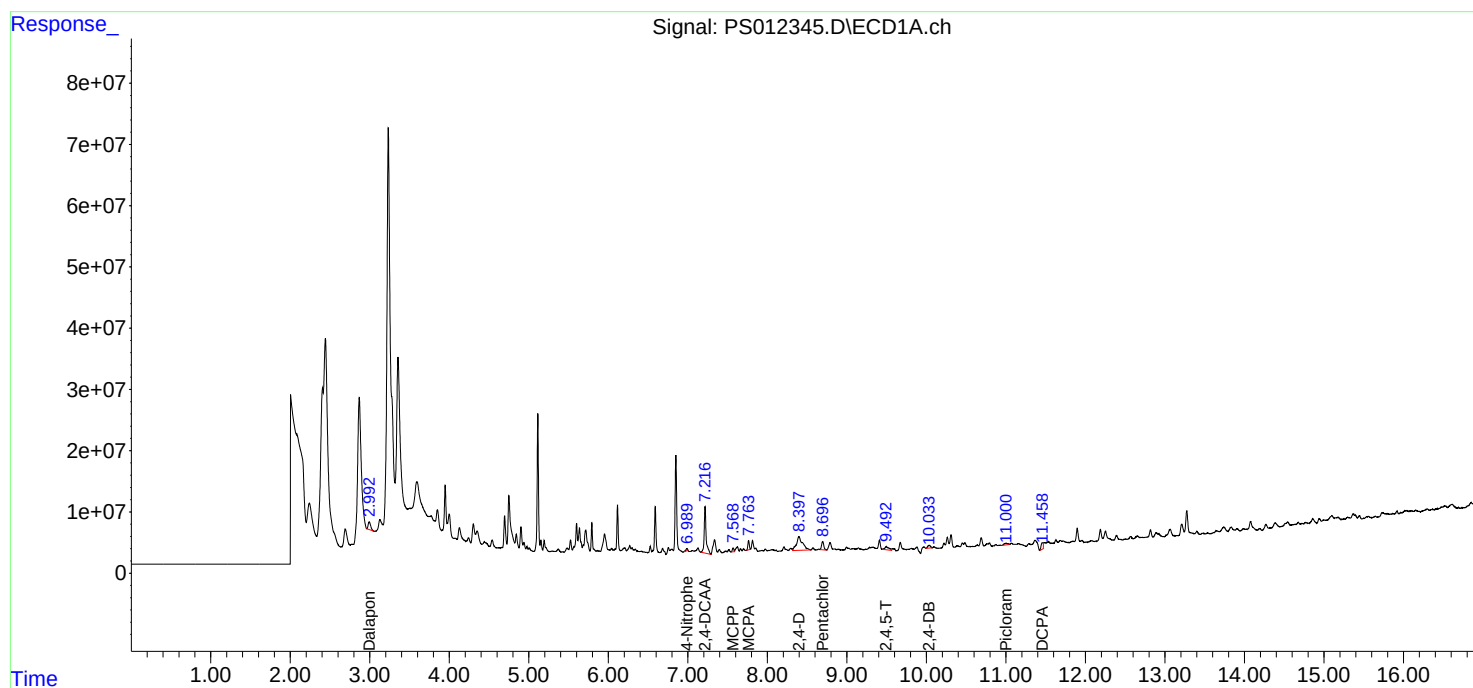
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

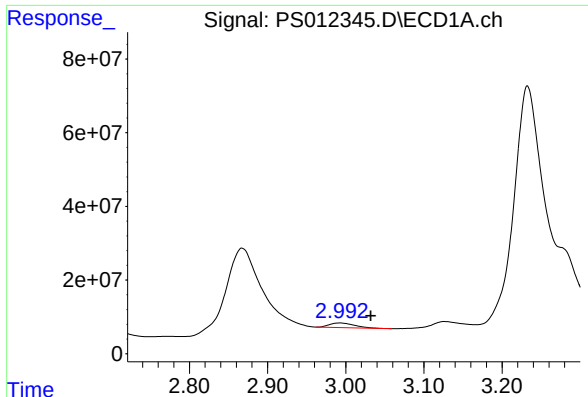
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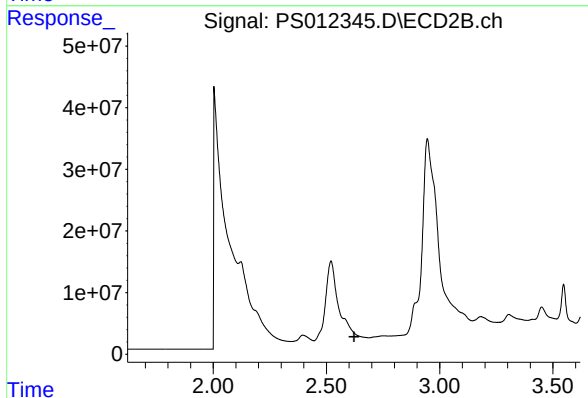




#1 Dalapon

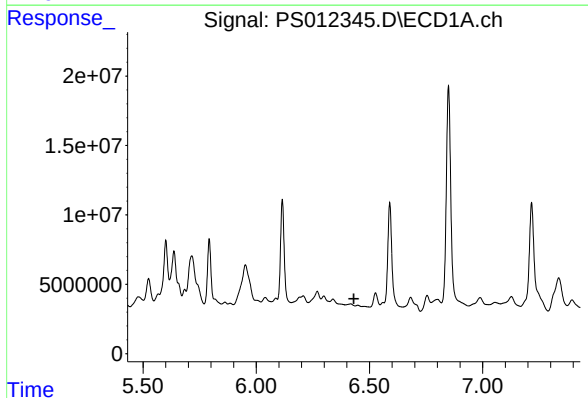
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 27835352
Conc: 22.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



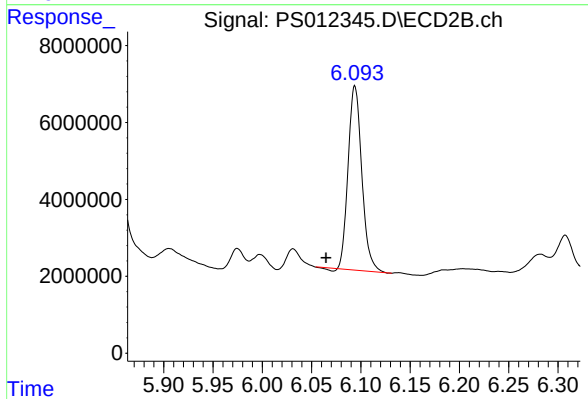
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.622 min
Response: 0
Conc: N.D.



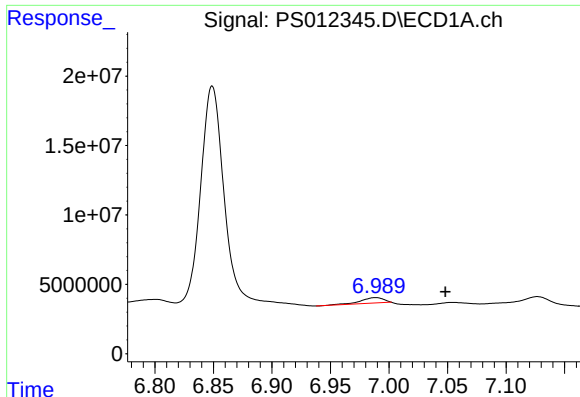
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

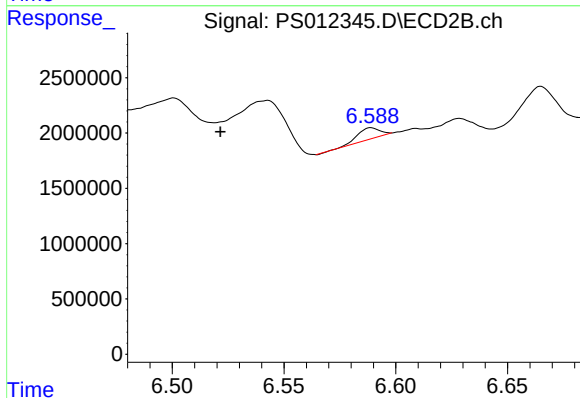
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 46325456
Conc: 57.26 ng/ml



#3 4-Nitrophenol

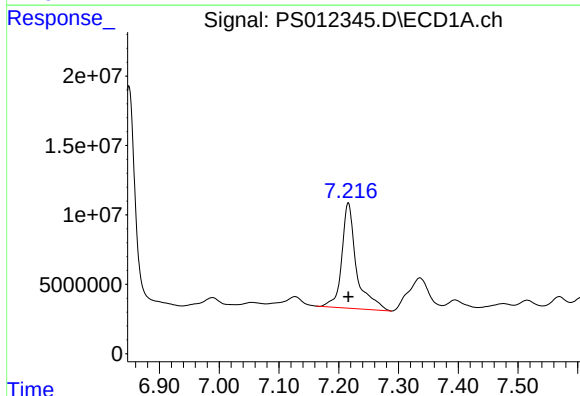
R.T.: 6.988 min
Delta R.T.: -0.060 min
Response: 5217372
Conc: 9.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



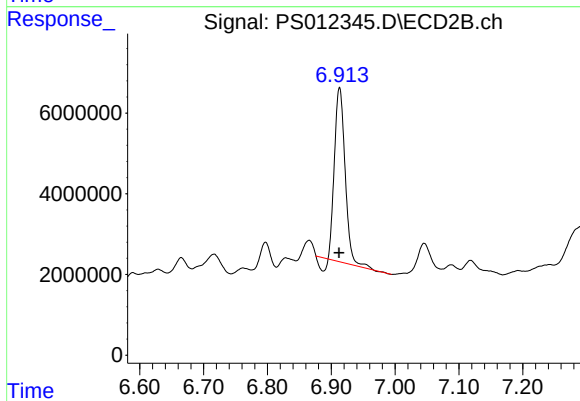
#3 4-Nitrophenol

R.T.: 6.589 min
Delta R.T.: 0.068 min
Response: 666809
Conc: 2.08 ng/ml



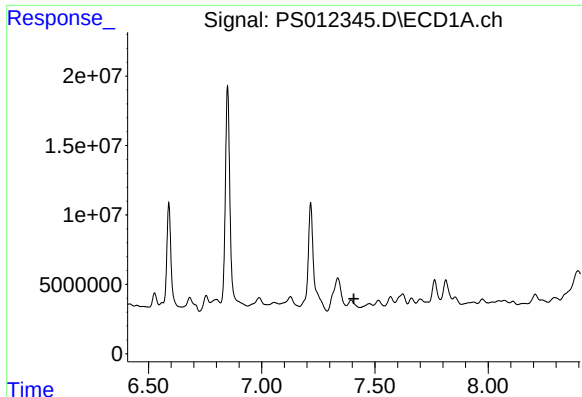
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 129682232
Conc: 119.64 ng/ml



#4 2,4-DCAA

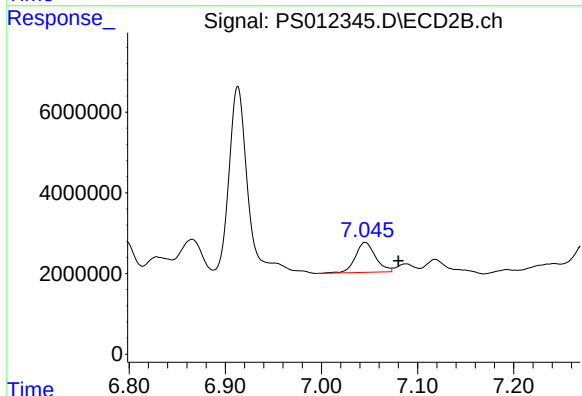
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 48395604
Conc: 91.73 ng/ml



#5 DICAMBA

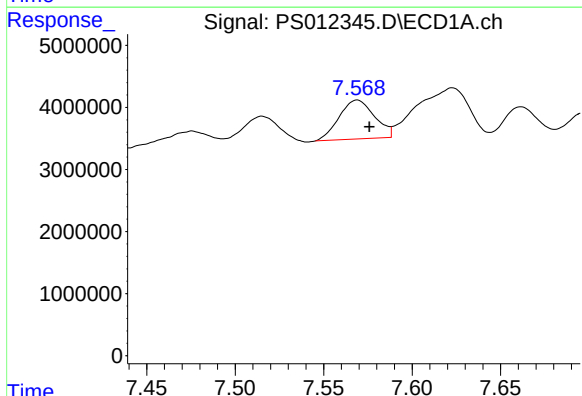
R.T.: 0.000 min
Exp R.T.: 7.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



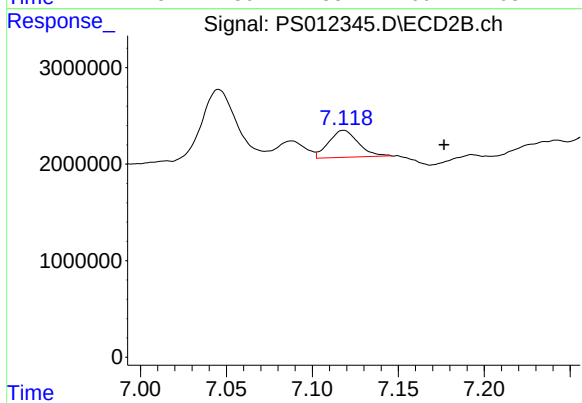
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.034 min
Response: 10832951
Conc: 5.02 ng/ml



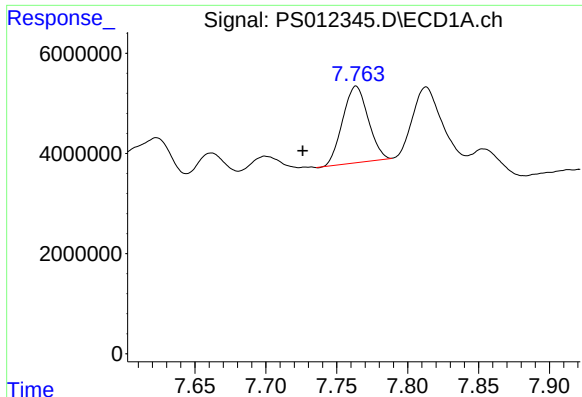
#6 MCP

R.T.: 7.569 min
Delta R.T.: -0.007 min
Response: 8723274
Conc: 2.71 ug/ml



#6 MCP

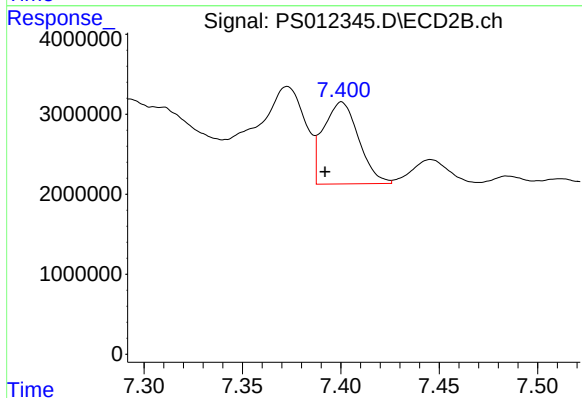
R.T.: 7.118 min
Delta R.T.: -0.058 min
Response: 3137563
Conc: 1.82 ug/ml



#7 MCPA

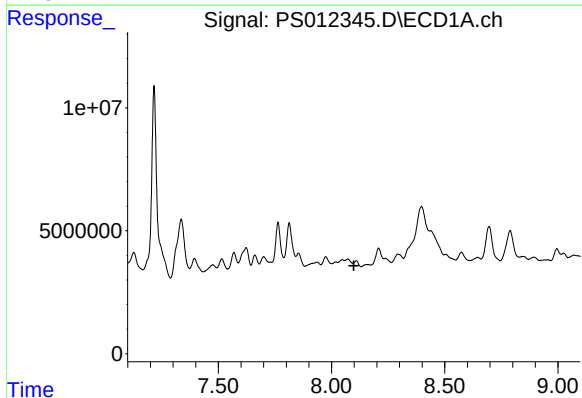
R.T.: 7.764 min
Delta R.T.: 0.038 min
Response: 19079517
Conc: 4.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



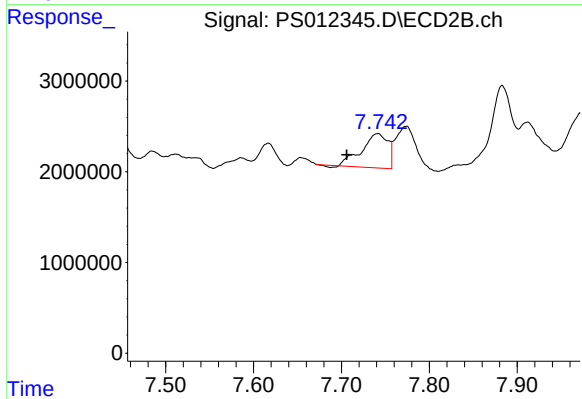
#7 MCPA

R.T.: 7.400 min
Delta R.T.: 0.008 min
Response: 12814902
Conc: 4.56 ug/ml



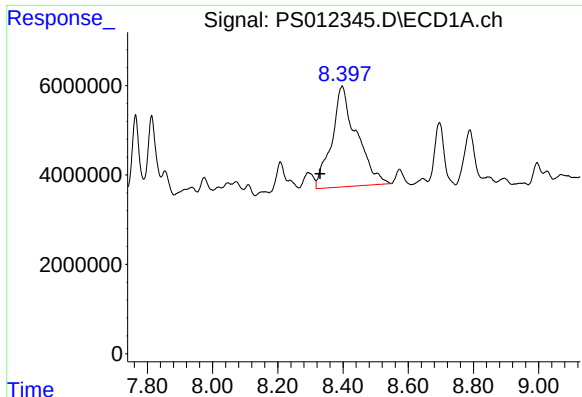
#8 DICHLORPROP

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



#8 DICHLORPROP

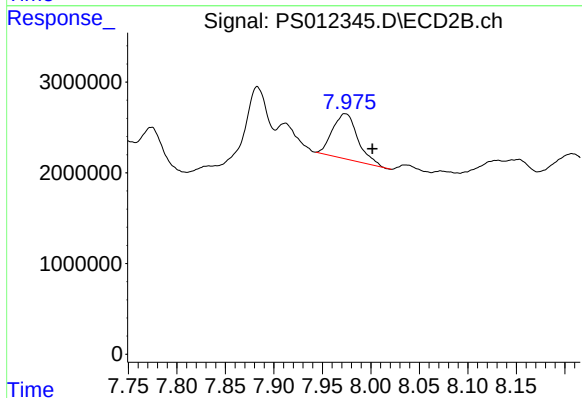
R.T.: 7.741 min
Delta R.T.: 0.035 min
Response: 7732548
Conc: 13.67 ng/ml



#9 2,4-D

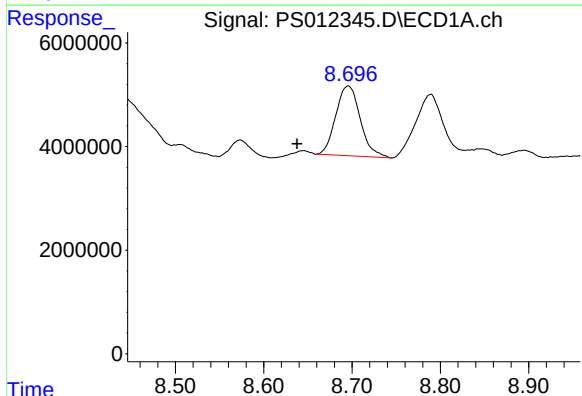
R.T.: 8.397 min
Delta R.T.: 0.068 min
Response: 119255517
Conc: 104.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



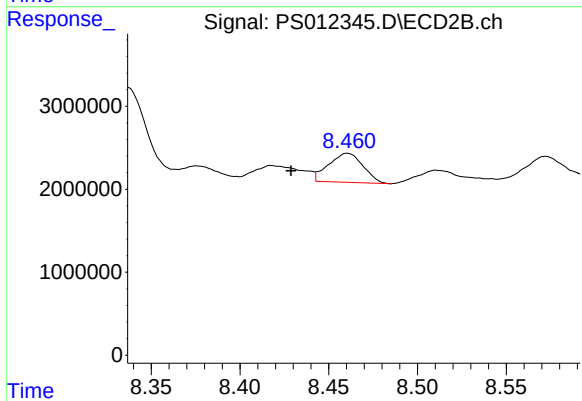
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.028 min
Response: 9028856
Conc: 12.41 ng/ml



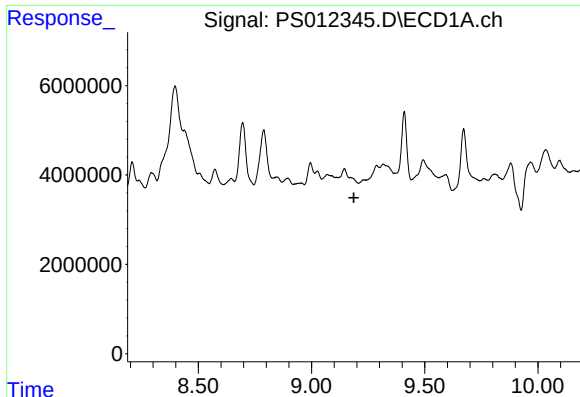
#10 Pentachlorophenol

R.T.: 8.696 min
Delta R.T.: 0.058 min
Response: 25977517
Conc: 1.77 ng/ml



#10 Pentachlorophenol

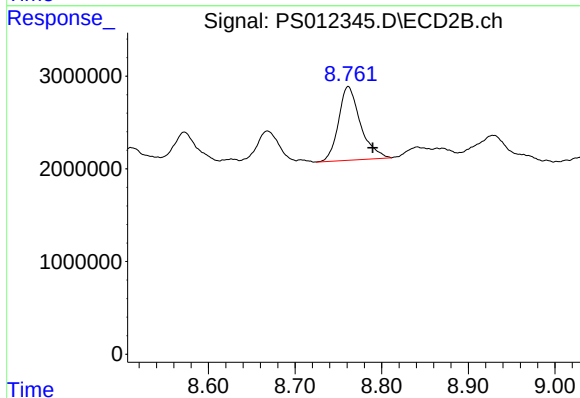
R.T.: 8.461 min
Delta R.T.: 0.032 min
Response: 4735321
Conc: N.D.



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

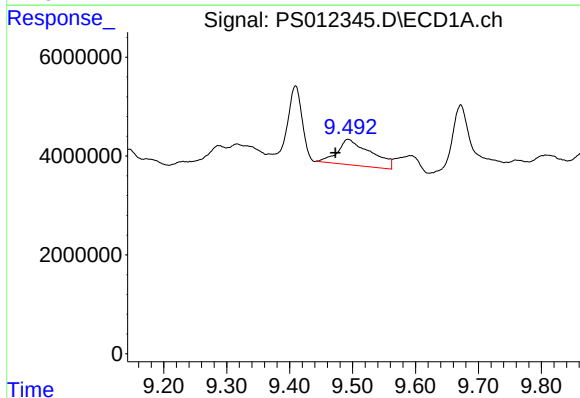
R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



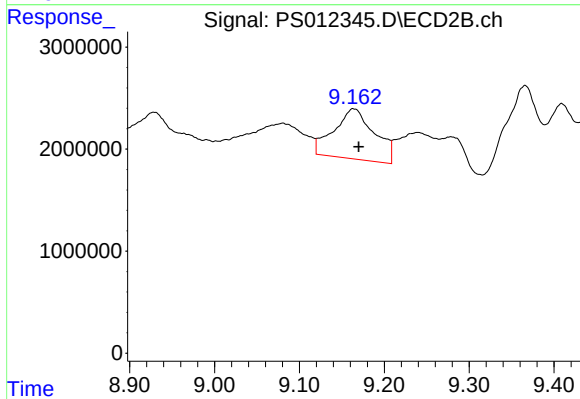
#11 2,4,5-TP (SILVEX)

R.T.: 8.761 min
Delta R.T.: -0.028 min
Response: 13974535
Conc: 4.83 ng/ml



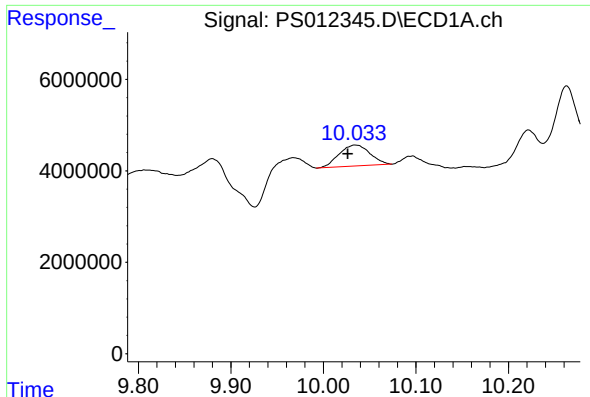
#12 2,4,5-T

R.T.: 9.493 min
Delta R.T.: 0.020 min
Response: 19130584
Conc: 3.12 ng/ml



#12 2,4,5-T

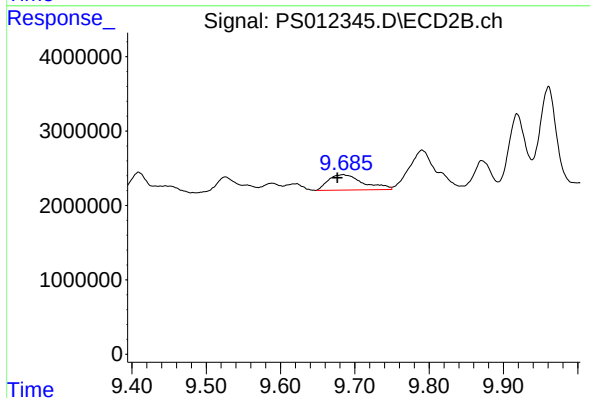
R.T.: 9.163 min
Delta R.T.: -0.006 min
Response: 16320374
Conc: 5.67 ng/ml



#13 2,4-DB

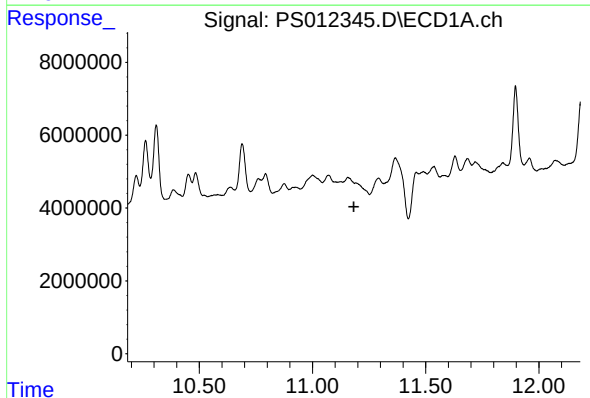
R.T.: 10.035 min
Delta R.T.: 0.008 min
Response: 10547531
Conc: 13.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



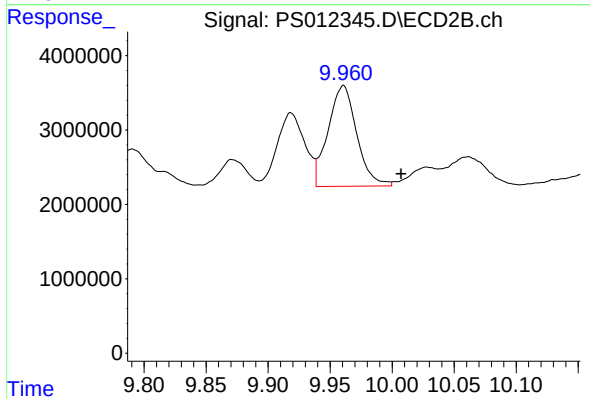
#13 2,4-DB

R.T.: 9.684 min
Delta R.T.: 0.008 min
Response: 6748408
Conc: 16.59 ng/ml



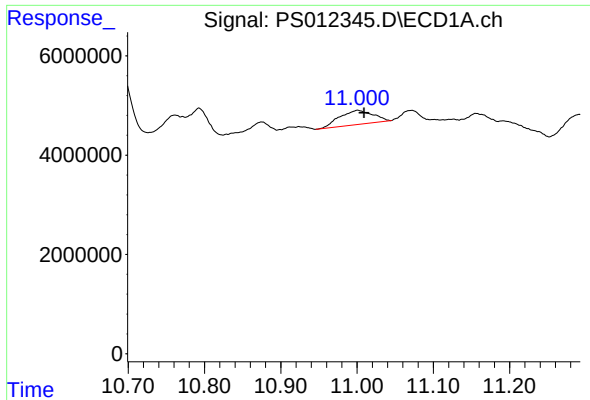
#14 DINOSEB

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



#14 DINOSEB

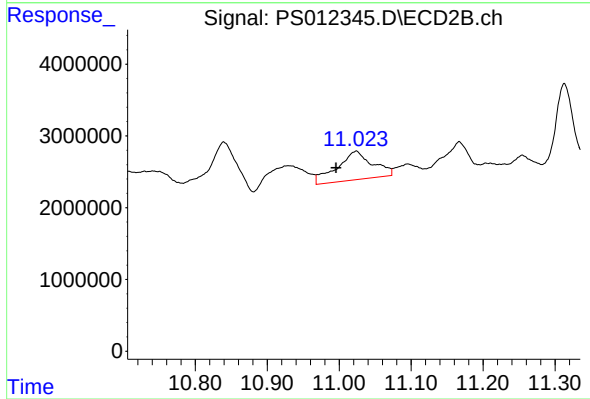
R.T.: 9.961 min
Delta R.T.: -0.047 min
Response: 21809285
Conc: 10.50 ng/ml



#15 Picloram

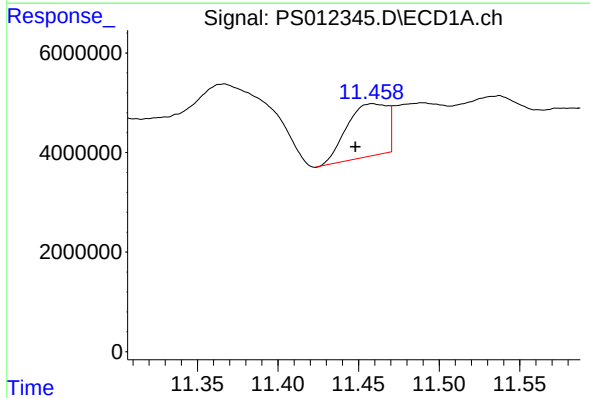
R.T.: 11.001 min
Delta R.T.: -0.008 min
Response: 8673153
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



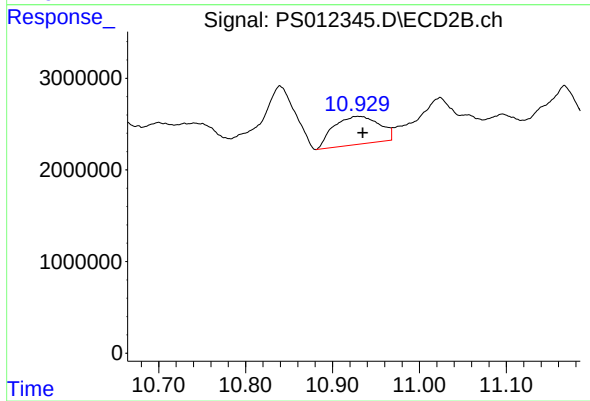
#15 Picloram

R.T.: 11.024 min
Delta R.T.: 0.028 min
Response: 13553394
Conc: 3.20 ng/ml



#16 DCPA

R.T.: 11.459 min
Delta R.T.: 0.011 min
Response: 18490301
Conc: 2.50 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.006 min
Response: 11208326
Conc: 3.08 ng/ml