

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030420\
 Data File : PS009125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2020 02:03
 Operator : DD\AJ
 Sample : L1759-05
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-02-030320

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 02:58:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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	7.245	6.938	1026.3E6	541.6E6	469.377	562.056
Target Compounds							
1) T	Dalapon	3.008	2.590	53622335	28571195	17.923	19.540
2) T	3,5-DICHL...	0.000	6.113	0	170.4E6	N.D.	116.760
3) T	4-Nitroph...	7.084	0.000	6205680	0	5.801	N.D. #
5) T	DICAMBA	7.427	7.072	13787730	43229654	1.697	10.444 #
6) T	MCPD	7.601	0.000	26776311	0	4.452	N.D. #
7) T	MCPA	7.767	0.000	36096412	0	4.487	N.D. #
8) T	DICHLORPROP	8.148	7.757	8657807	75916707	4.457	75.770 #
9) T	2,4-D	8.299	0.000	40490558	0	19.539	N.D. #
10) T	Pentachlo...	8.674	0.000	13757002	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.790	0	96548399	N.D.	17.824
12) T	2,4,5-T	9.451	0.000	139.8E6	0	13.072	N.D. #
13) T	2,4-DB	10.101	0.000	16859457	0	11.683	N.D. #
14) T	DINOSEB	11.194	10.064	23069433	16306350	2.727	4.124 #
15) T	Picloram	11.017	11.028	41972972	29665098	3.066	4.082 #
16) T	DCPA	11.502	11.028	54248235	29665098	3.948	4.287

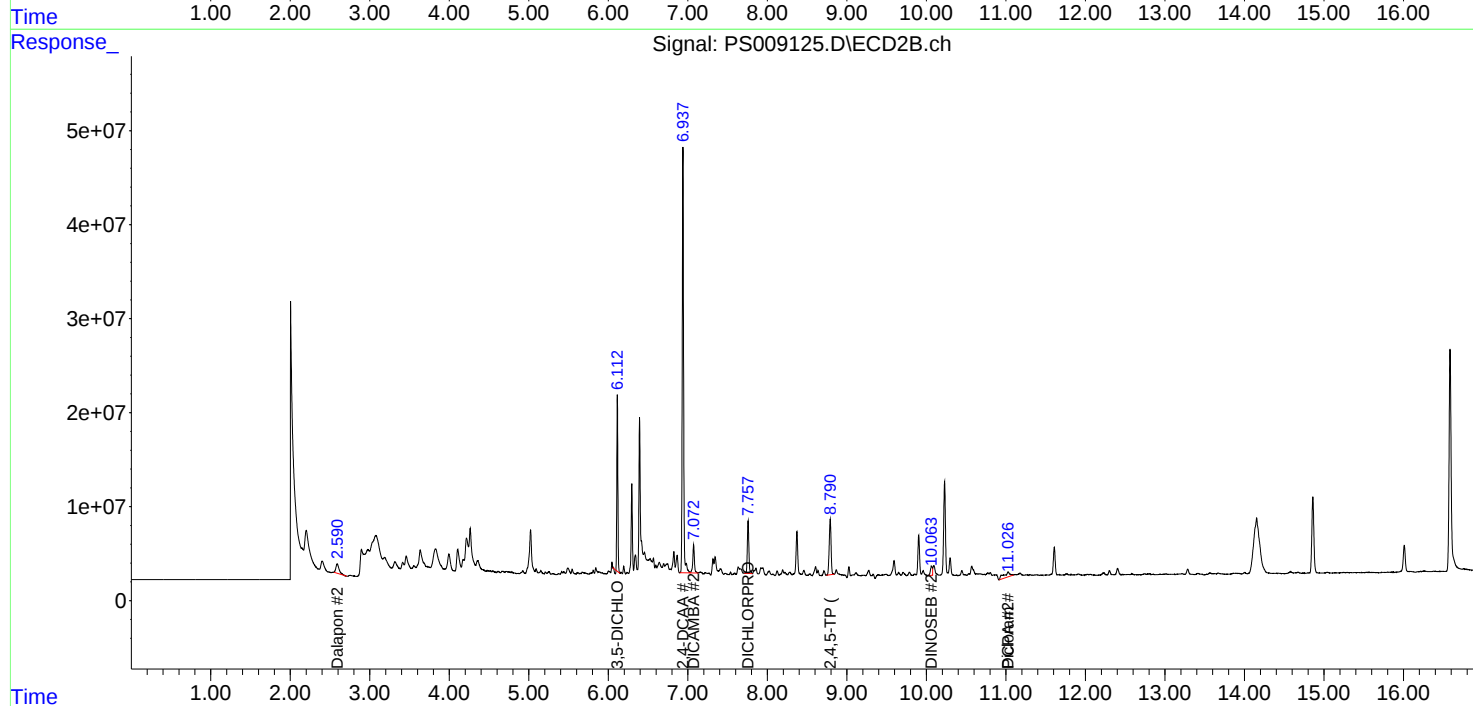
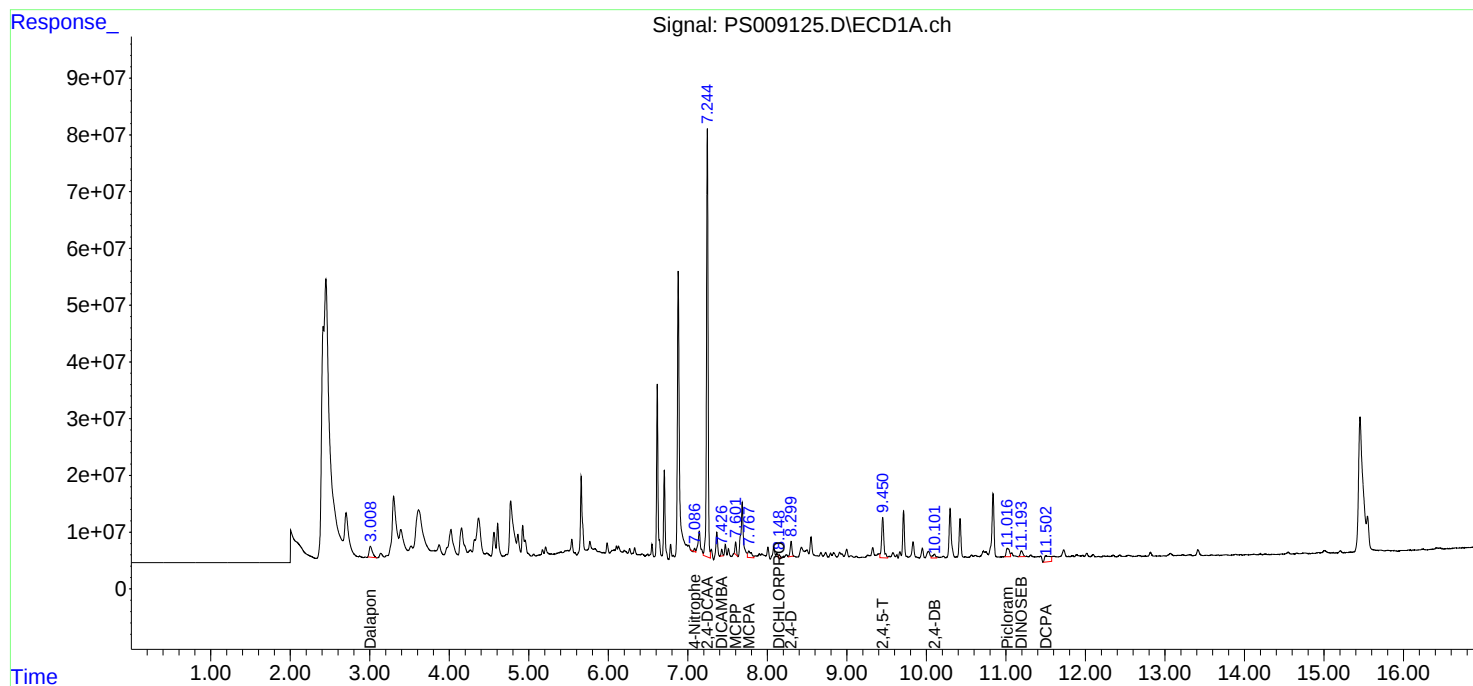
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

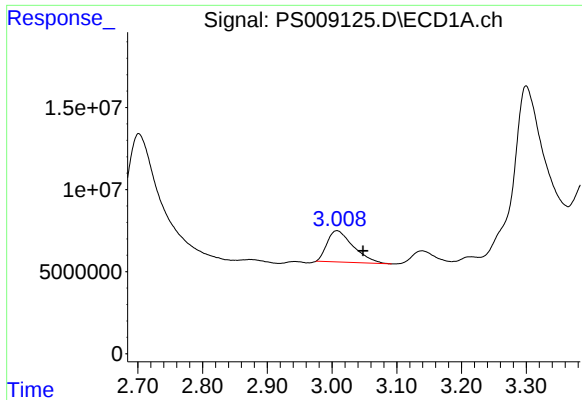
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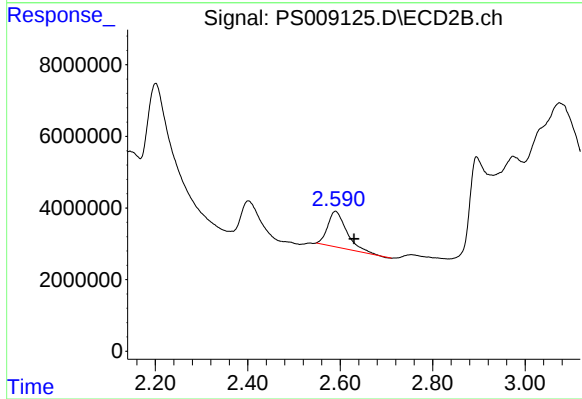




#1 Dalapon

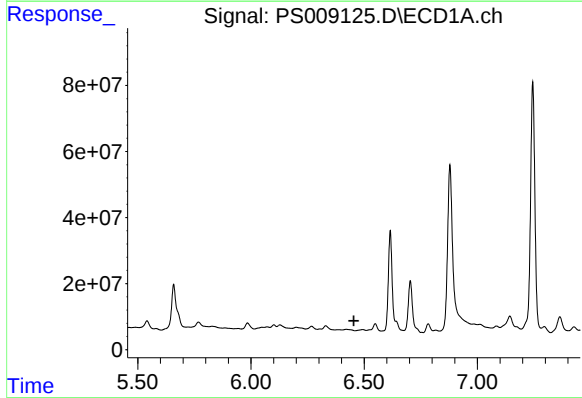
R.T.: 3.008 min
Delta R.T.: -0.040 min
Response: 53622335
Conc: 17.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-02-030320



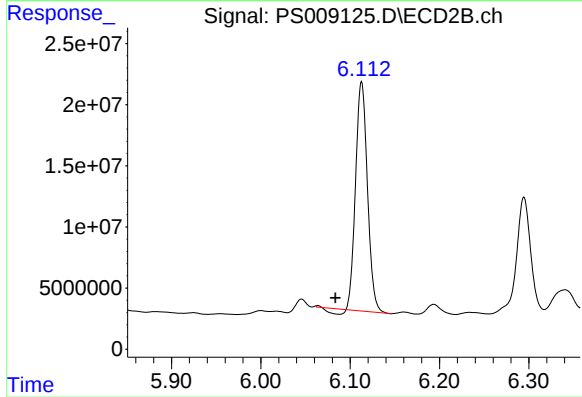
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.040 min
Response: 28571195
Conc: 19.54 ng/ml



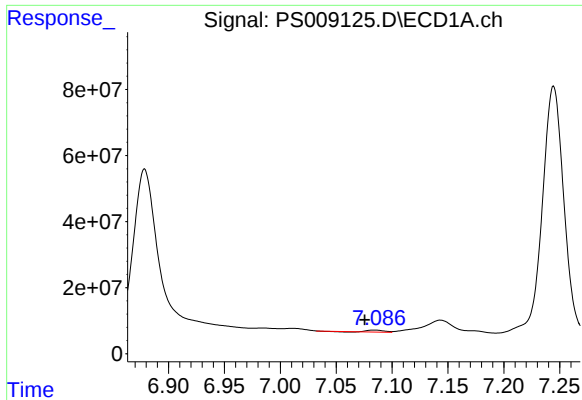
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.455 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

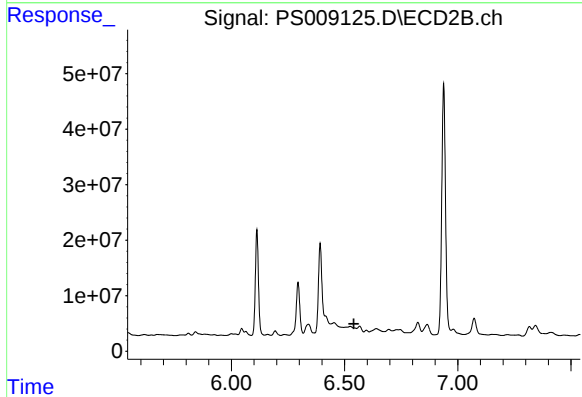
R.T.: 6.113 min
Delta R.T.: 0.029 min
Response: 170384799
Conc: 116.76 ng/ml



#3 4-Nitrophenol

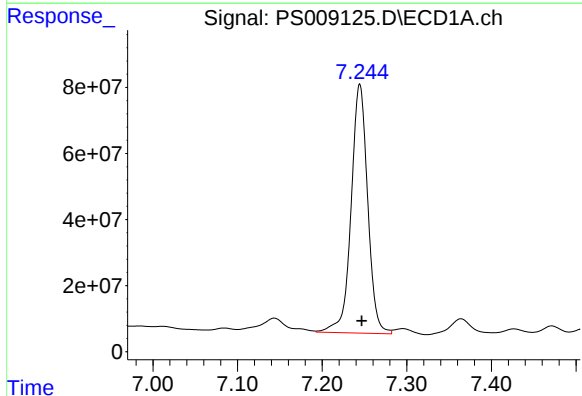
R.T.: 7.084 min
Delta R.T.: 0.009 min
Response: 6205680
Conc: 5.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-02-030320



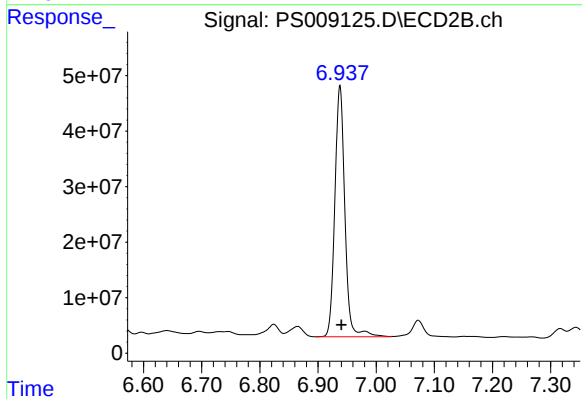
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.541 min
Response: 0
Conc: N.D.



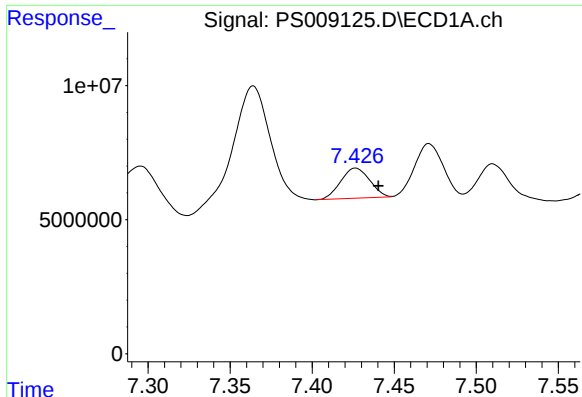
#4 2,4-DCAA

R.T.: 7.245 min
Delta R.T.: -0.002 min
Response: 1026335429
Conc: 469.38 ng/ml



#4 2,4-DCAA

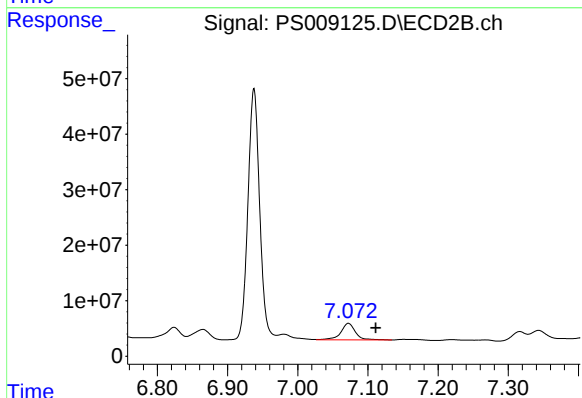
R.T.: 6.938 min
Delta R.T.: -0.003 min
Response: 541571774
Conc: 562.06 ng/ml



#5 DICAMBA

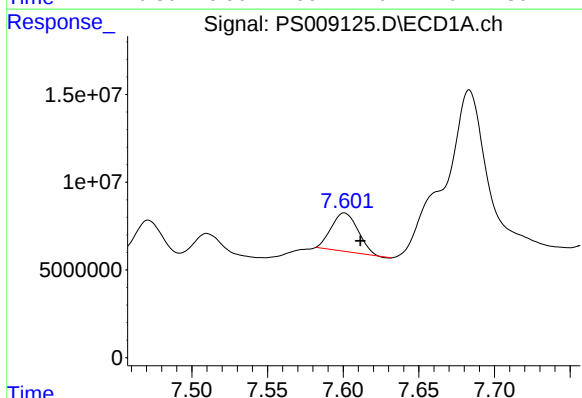
R.T.: 7.427 min
Delta R.T.: -0.014 min
Response: 13787730
Conc: 1.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-02-030320



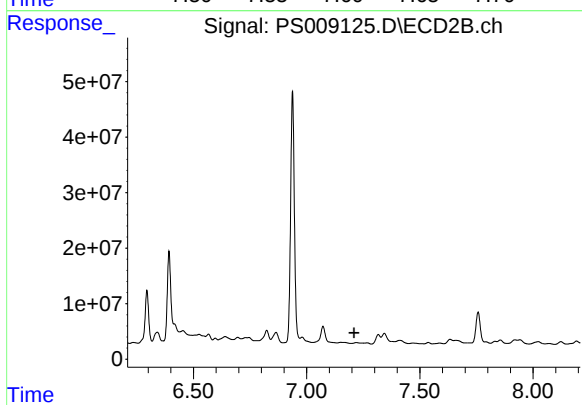
#5 DICAMBA

R.T.: 7.072 min
Delta R.T.: -0.039 min
Response: 43229654
Conc: 10.44 ng/ml



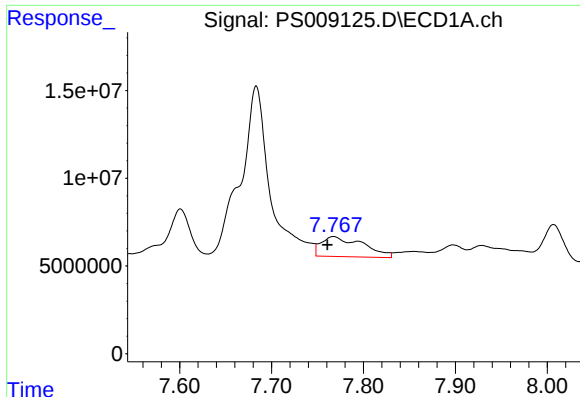
#6 MCPP

R.T.: 7.601 min
Delta R.T.: -0.010 min
Response: 26776311
Conc: 4.45 ug/ml



#6 MCPP

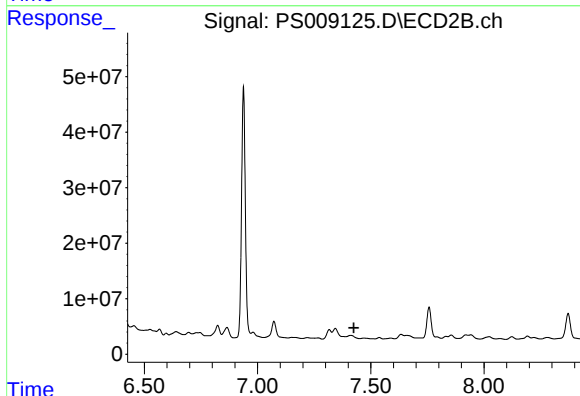
R.T.: 0.000 min
Exp R.T.: 7.209 min
Response: 0
Conc: N.D.



#7 MCPA

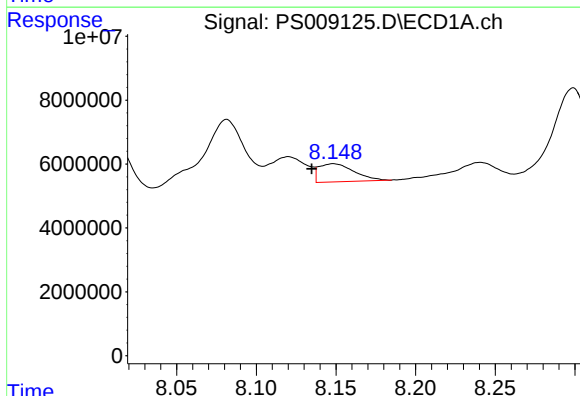
R.T.: 7.767 min
Delta R.T.: 0.007 min
Response: 36096412
Conc: 4.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
OR-02-030320



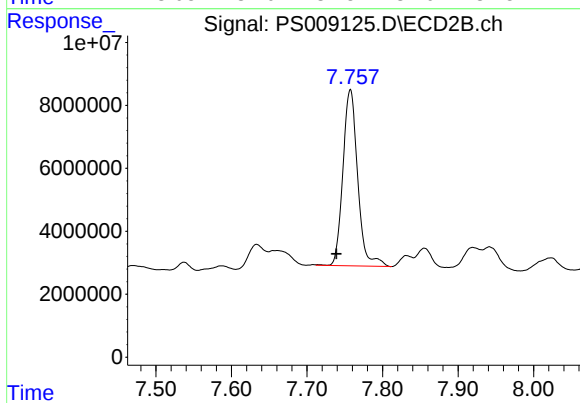
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 7.425 min
Response: 0
Conc: N.D.



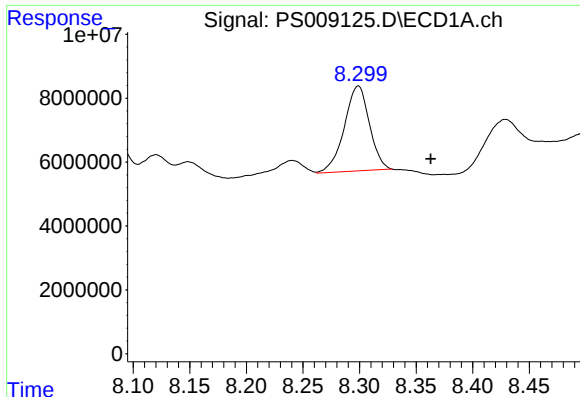
#8 DICHLORPROP

R.T.: 8.148 min
Delta R.T.: 0.013 min
Response: 8657807
Conc: 4.46 ng/ml



#8 DICHLORPROP

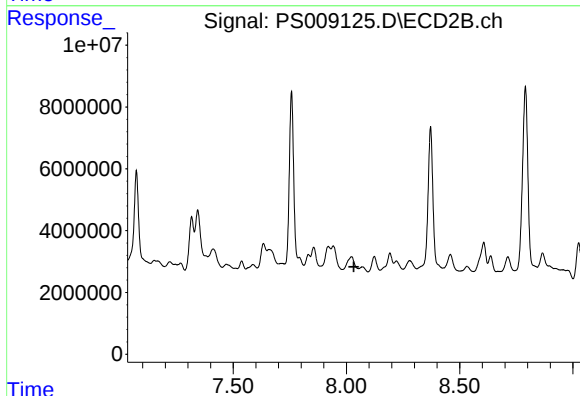
R.T.: 7.757 min
Delta R.T.: 0.018 min
Response: 75916707
Conc: 75.77 ng/ml



#9 2,4-D

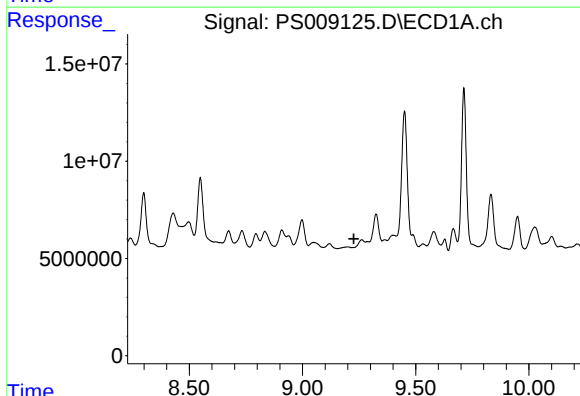
R.T.: 8.299 min
Delta R.T.: -0.064 min
Response: 40490558
Conc: 19.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-02-030320



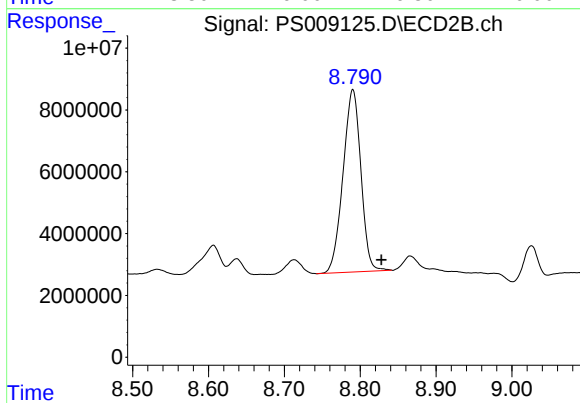
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



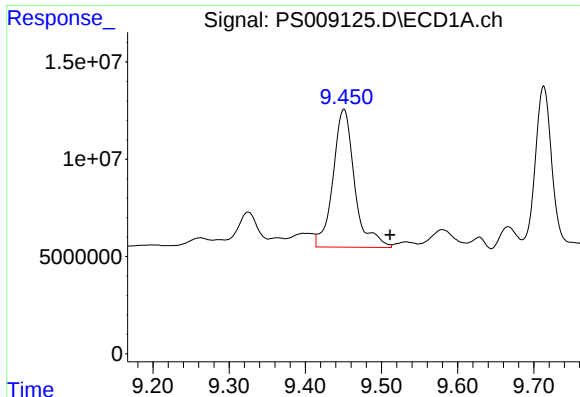
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.227 min
Response: 0
Conc: N.D.



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

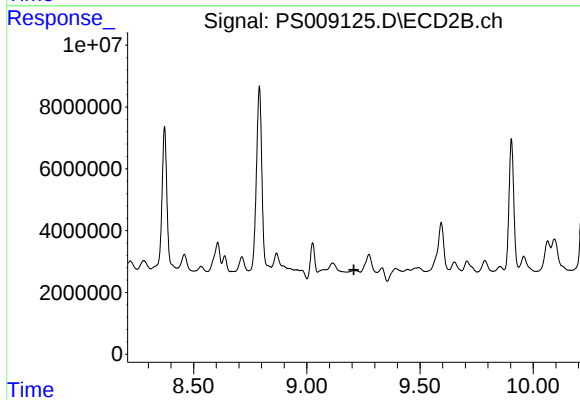
R.T.: 8.790 min
Delta R.T.: -0.038 min
Response: 96548399
Conc: 17.82 ng/ml



#12 2,4,5-T

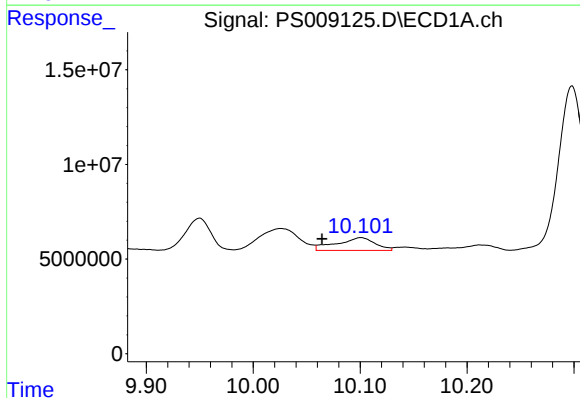
R.T.: 9.451 min
Delta R.T.: -0.061 min
Response: 139763686
Conc: 13.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-02-030320



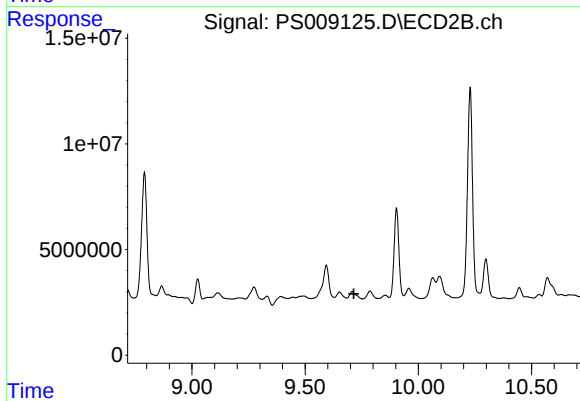
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.208 min
Response: 0
Conc: N.D.



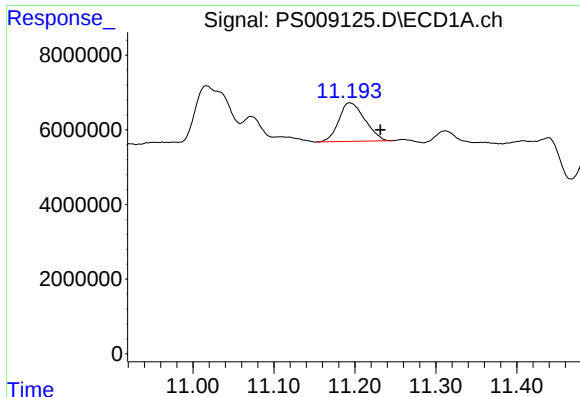
#13 2,4-DB

R.T.: 10.101 min
Delta R.T.: 0.036 min
Response: 16859457
Conc: 11.68 ng/ml



#13 2,4-DB

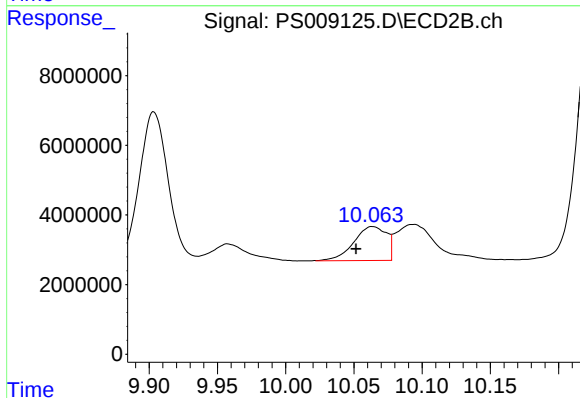
R.T.: 0.000 min
Exp R.T. : 9.715 min
Response: 0
Conc: N.D.



#14 DINoseb

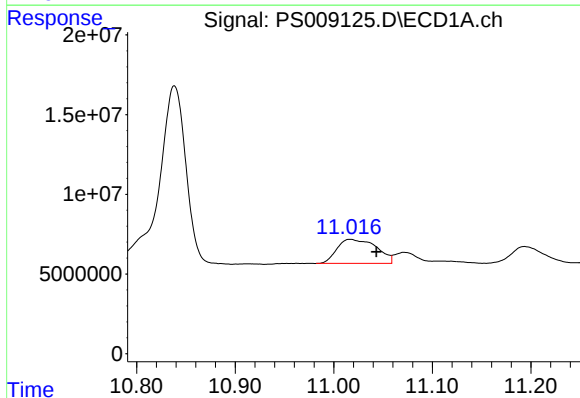
R.T.: 11.194 min
Delta R.T.: -0.037 min
Response: 23069433
Conc: 2.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-02-030320



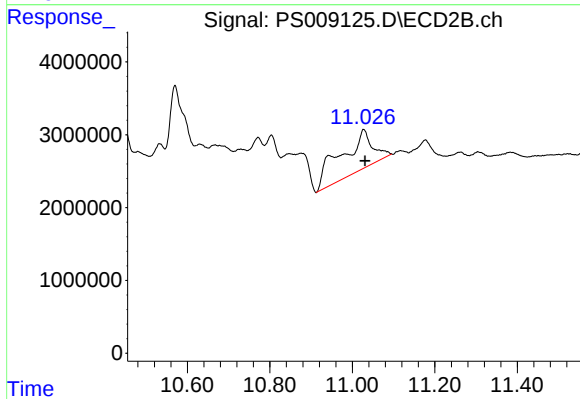
#14 DINoseb

R.T.: 10.064 min
Delta R.T.: 0.012 min
Response: 16306350
Conc: 4.12 ng/ml



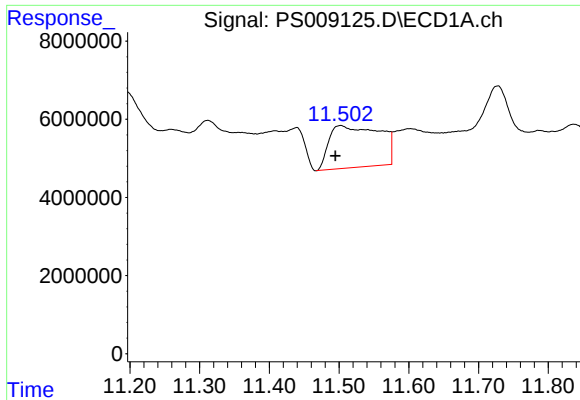
#15 Picloram

R.T.: 11.017 min
Delta R.T.: -0.026 min
Response: 41972972
Conc: 3.07 ng/ml



#15 Picloram

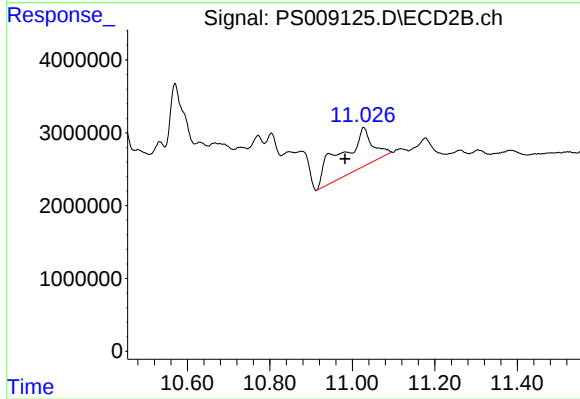
R.T.: 11.028 min
Delta R.T.: -0.003 min
Response: 29665098
Conc: 4.08 ng/ml



#16 DCPA

R.T.: 11.502 min
Delta R.T.: 0.007 min
Response: 54248235
Conc: 3.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-02-030320



#16 DCPA

R.T.: 11.028 min
Delta R.T.: 0.045 min
Response: 29665098
Conc: 4.29 ng/ml