

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111820\
 Data File : PS013251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2020 13:45
 Operator : DD\AJ
 Sample : L4770-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 16:09:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.208	6.912	163.9E6	53853011	183.323	138.408
Target Compounds							
1) T	Dalapon	2.994	2.588	68257485	76305949	64.515	143.980 #
2) T	3,5-DICHL...	0.000	6.094	0	77508087	N.D.	125.994
3) T	4-Nitroph...	6.977f	6.543	16567177	2197412	38.846	9.227 #
5) T	DICAMBA	7.386	7.048	7675294	14655003	2.149	8.828 #
6) T	MCPD	7.561	7.120f	10432401	1873417	3.919	1.415 #
7) T	MCPA	7.754	7.398	54995044	9463101	14.402	4.448 #
8) T	DICHLORPROP	8.039f	7.702	1932109	3687826	2.158	8.251 #
9) T	2,4-D	8.327	7.993	-4088187	4752952	N.D.	8.956
10) T	Pentachlo...	8.686f	8.456	26842811	5380302	2.086	<MDL #
11) T	2,4,5-TP ...	0.000	8.828	0	7770280	N.D.	3.353
12) T	2,4,5-T	9.520f	9.160	5484931	18720727	1.036	8.452 #
13) T	2,4-DB	10.020	9.689	9174773	16312175	10.891	50.262 #
14) T	DINOSEB	11.142	10.019	75812927	59947411	18.385	35.558 #
15) T	Picloram	11.001	10.996	154.9E6	33569955	23.563	9.301 #
16) T	DCPA	11.468	10.937	25582815	9045155	3.939	3.013

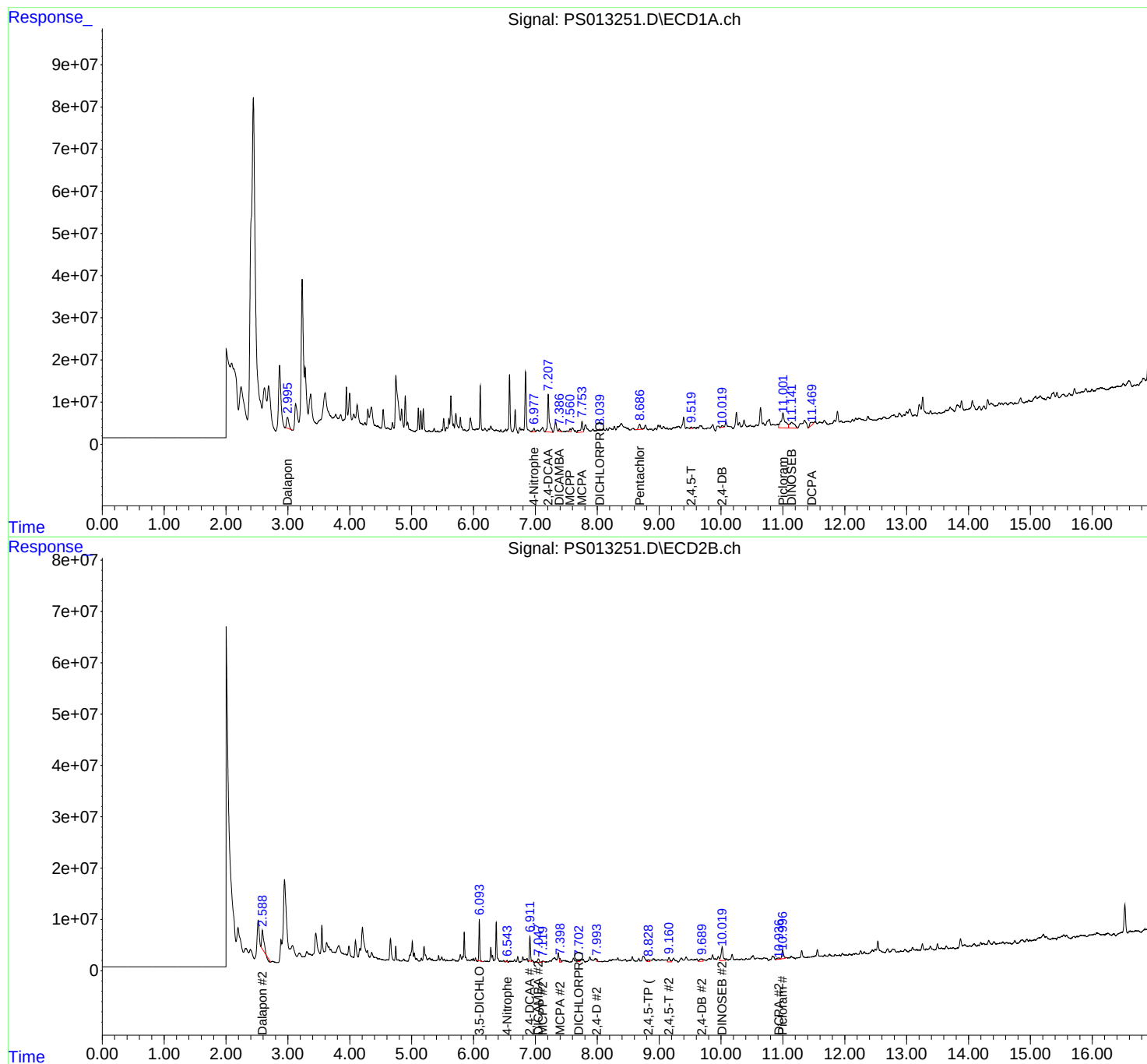
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

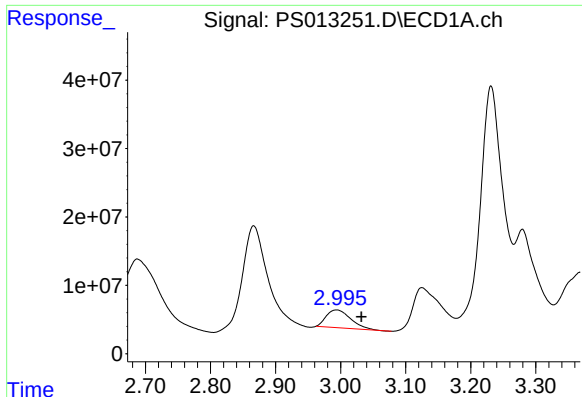
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111820\
Data File : PS013251.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2020 13:45
Operator : DD\AJ
Sample : L4770-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 16:09:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
Quant Title : 8080.M
QLast Update : Tue Nov 03 03:59:48 2020
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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

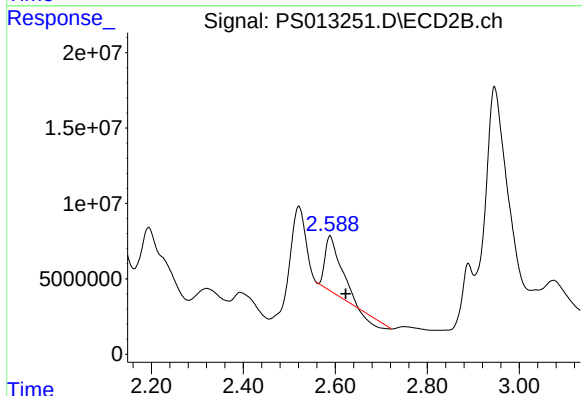




#1 Dalapon

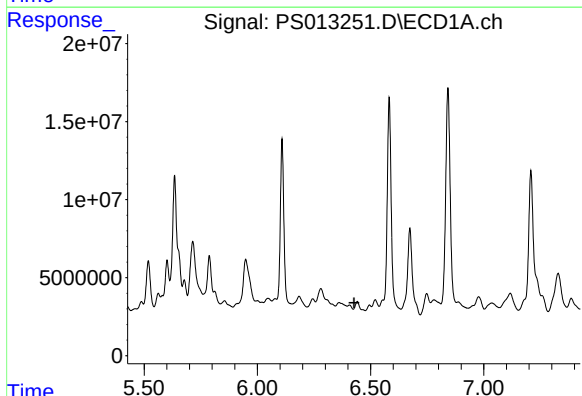
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 68257485
Conc: 64.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



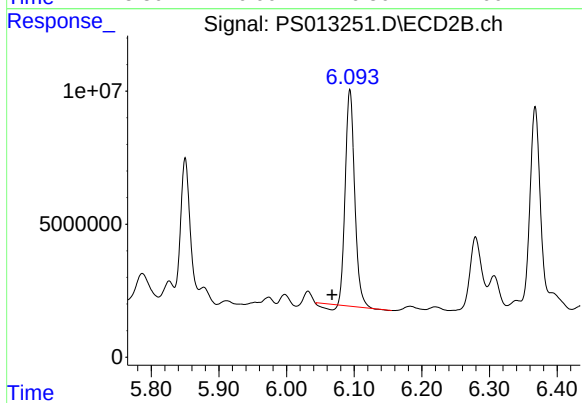
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.035 min
Response: 76305949
Conc: 143.98 ng/ml



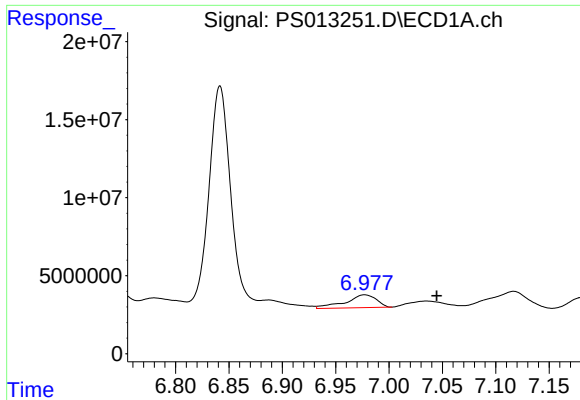
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

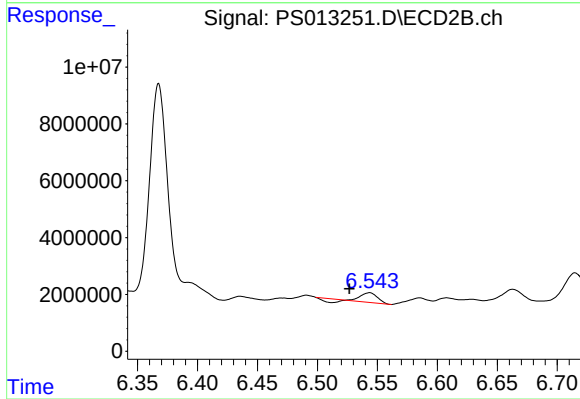
R.T.: 6.094 min
Delta R.T.: 0.026 min
Response: 77508087
Conc: 125.99 ng/ml



#3 4-Nitrophenol

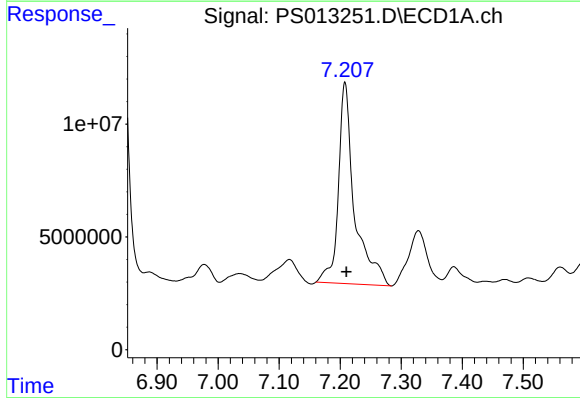
R.T.: 6.977 min
Delta R.T.: -0.068 min
Response: 16567177
Conc: 38.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



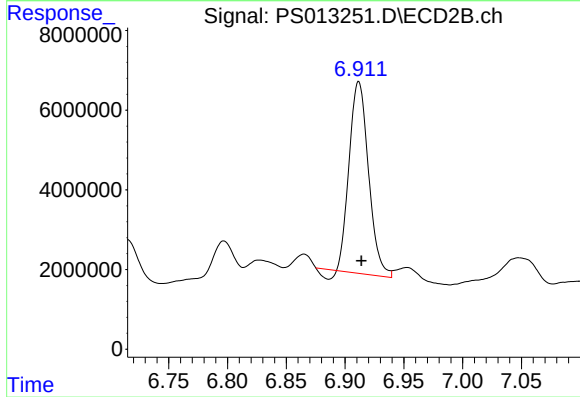
#3 4-Nitrophenol

R.T.: 6.543 min
Delta R.T.: 0.017 min
Response: 2197412
Conc: 9.23 ng/ml



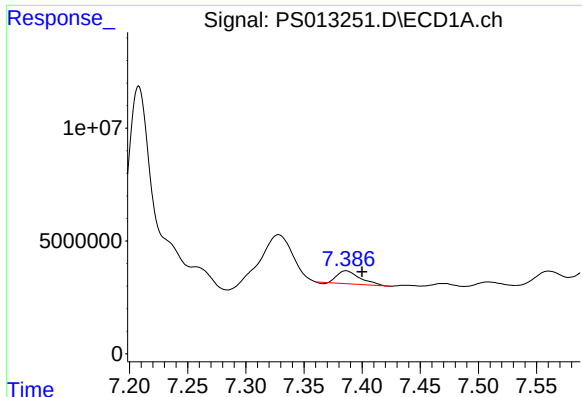
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.003 min
Response: 163878067
Conc: 183.32 ng/ml



#4 2,4-DCAA

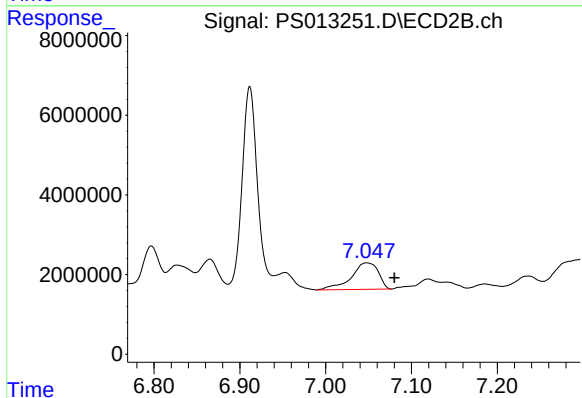
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 53853011
Conc: 138.41 ng/ml



#5 DICAMBA

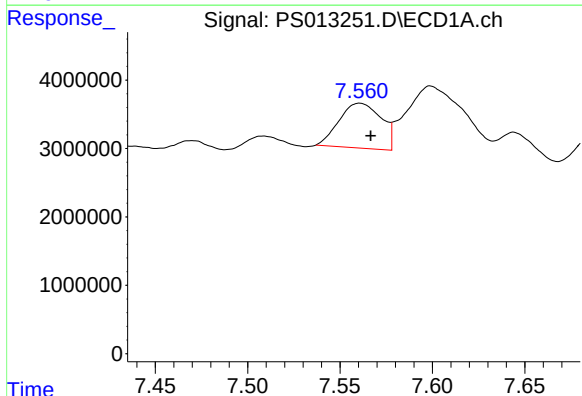
R.T.: 7.386 min
Delta R.T.: -0.014 min
Response: 7675294
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



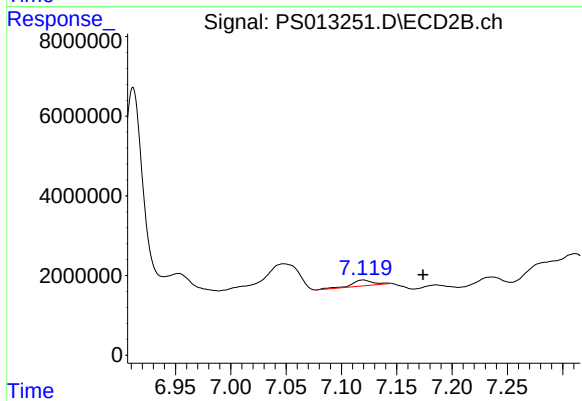
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.032 min
Response: 14655003
Conc: 8.83 ng/ml



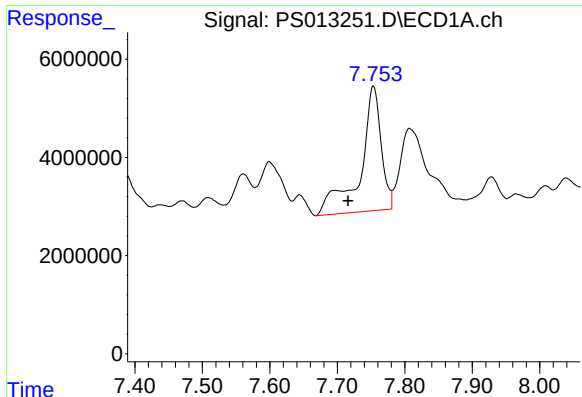
#6 MCP

R.T.: 7.561 min
Delta R.T.: -0.006 min
Response: 10432401
Conc: 3.92 ug/ml



#6 MCP

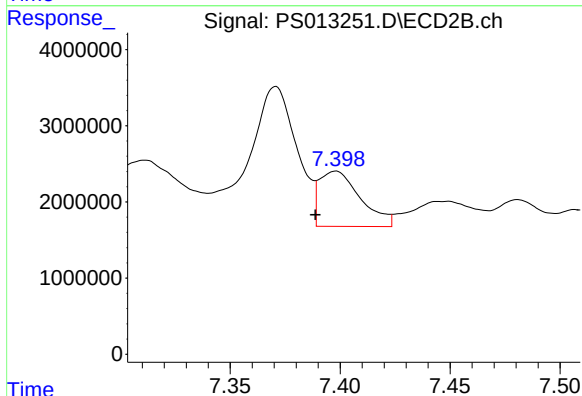
R.T.: 7.120 min
Delta R.T.: -0.054 min
Response: 1873417
Conc: 1.42 ug/ml



#7 MCPA

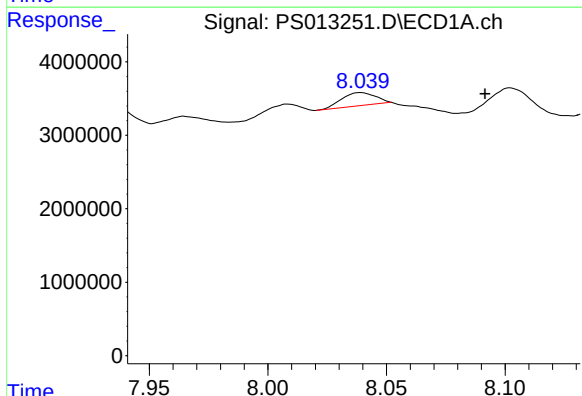
R.T.: 7.754 min
Delta R.T.: 0.038 min
Response: 54995044
Conc: 14.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



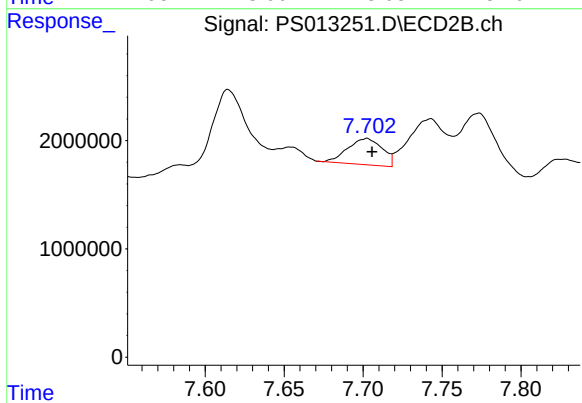
#7 MCPA

R.T.: 7.398 min
Delta R.T.: 0.009 min
Response: 9463101
Conc: 4.45 ug/ml



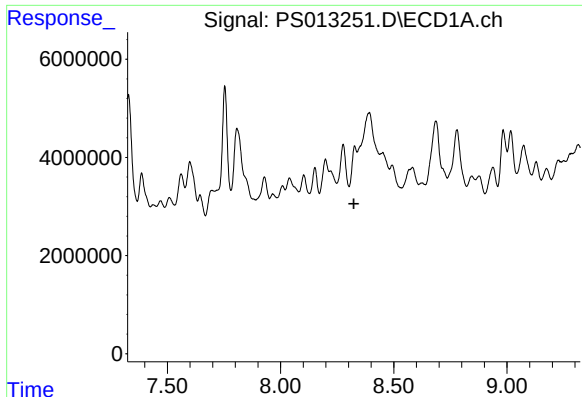
#8 DICHLORPROP

R.T.: 8.039 min
Delta R.T.: -0.052 min
Response: 1932109
Conc: 2.16 ng/ml



#8 DICHLORPROP

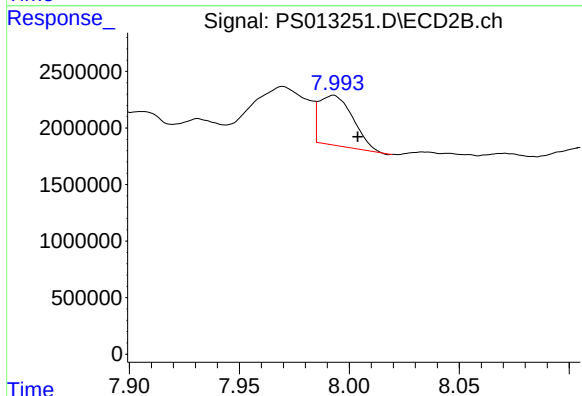
R.T.: 7.702 min
Delta R.T.: -0.003 min
Response: 3687826
Conc: 8.25 ng/ml



#9 2,4-D

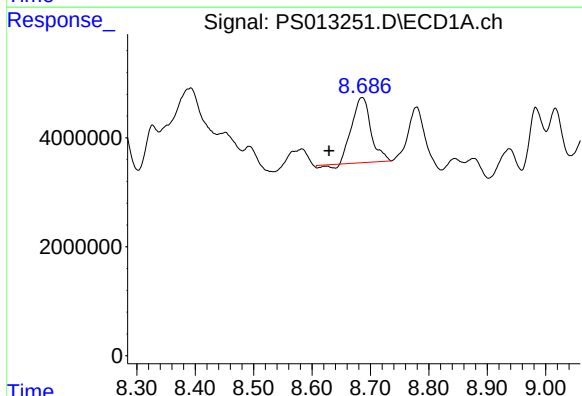
R.T.: 8.327 min
Delta R.T.: 0.004 min
Response: -4088187
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



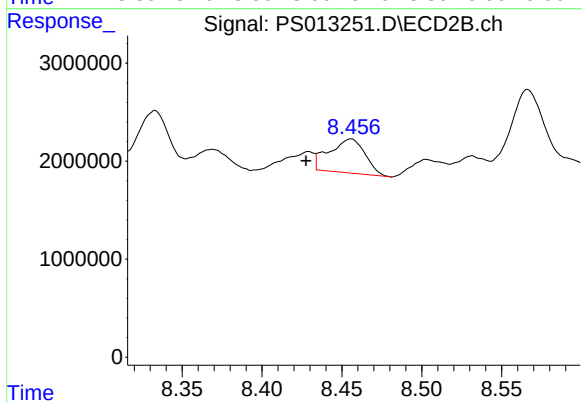
#9 2,4-D

R.T.: 7.993 min
Delta R.T.: -0.011 min
Response: 4752952
Conc: 8.96 ng/ml



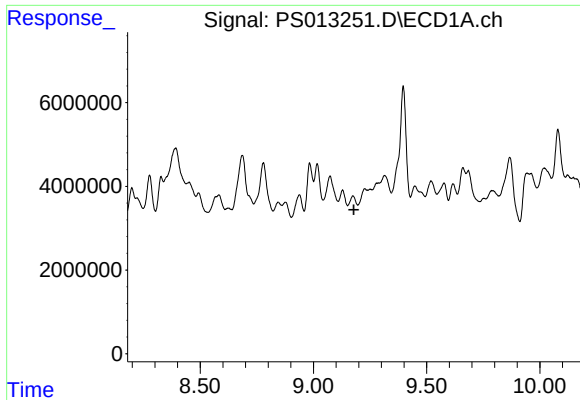
#10 Pentachlorophenol

R.T.: 8.686 min
Delta R.T.: 0.056 min
Response: 26842811
Conc: 2.09 ng/ml



#10 Pentachlorophenol

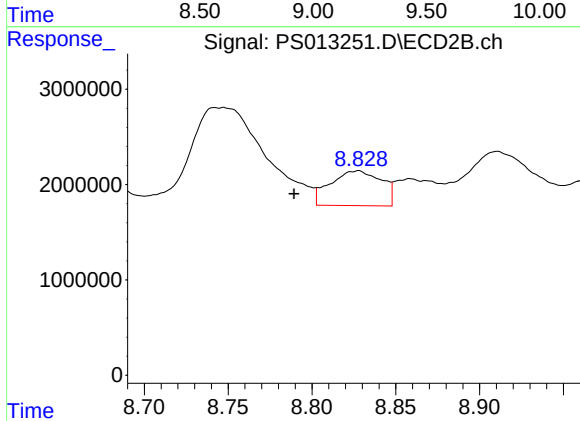
R.T.: 8.456 min
Delta R.T.: 0.028 min
Response: 5380302
Conc: N.D.



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

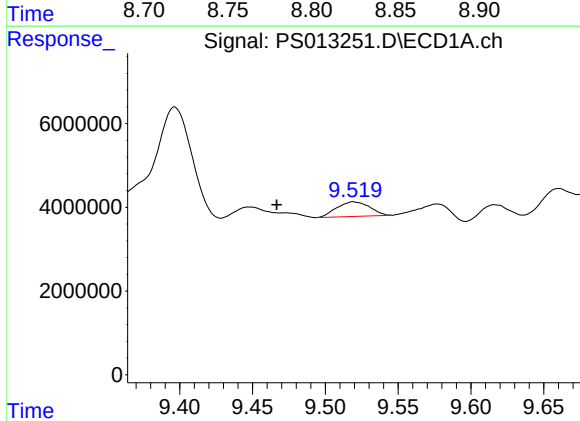
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



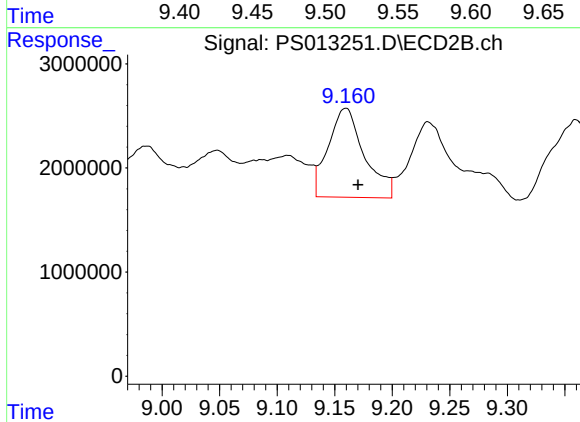
#11 2,4,5-TP (SILVEX)

R.T.: 8.828 min
Delta R.T.: 0.038 min
Response: 7770280
Conc: 3.35 ng/ml



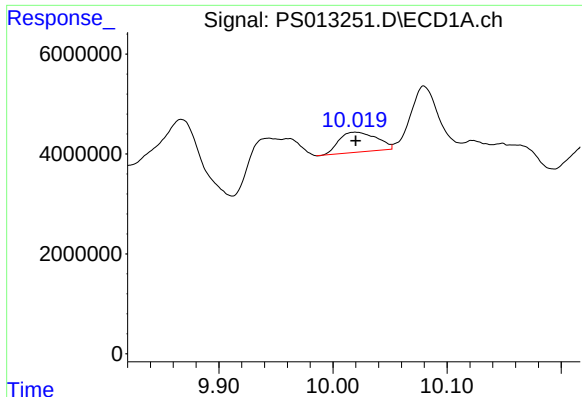
#12 2,4,5-T

R.T.: 9.520 min
Delta R.T.: 0.053 min
Response: 5484931
Conc: 1.04 ng/ml



#12 2,4,5-T

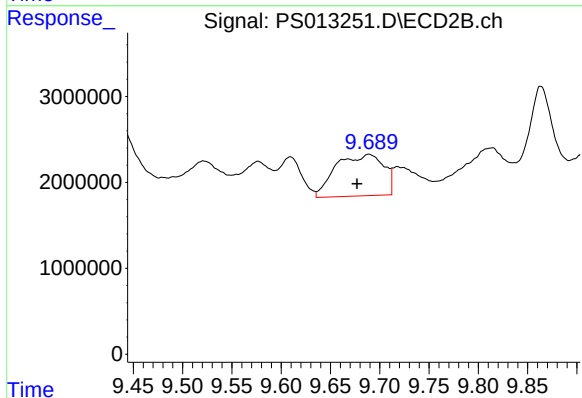
R.T.: 9.160 min
Delta R.T.: -0.011 min
Response: 18720727
Conc: 8.45 ng/ml



#13 2,4-DB

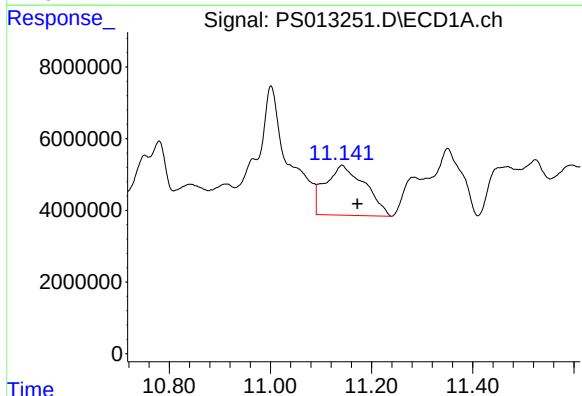
R.T.: 10.020 min
Delta R.T.: 0.000 min
Response: 9174773
Conc: 10.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



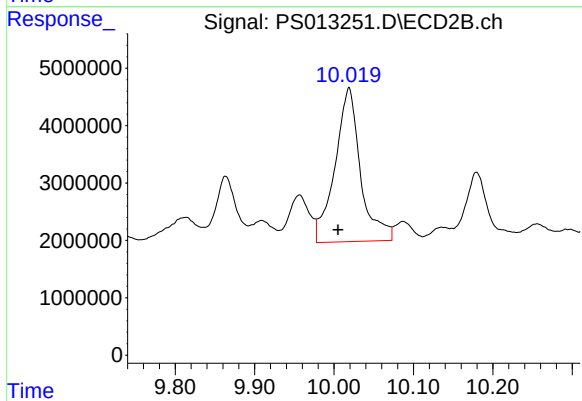
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: 0.012 min
Response: 16312175
Conc: 50.26 ng/ml



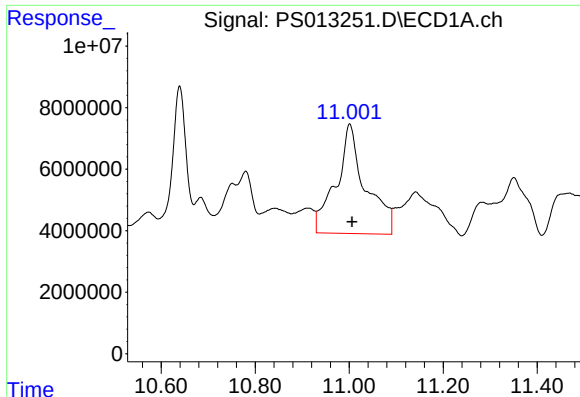
#14 DINOSEB

R.T.: 11.142 min
Delta R.T.: -0.031 min
Response: 75812927
Conc: 18.39 ng/ml



#14 DINOSEB

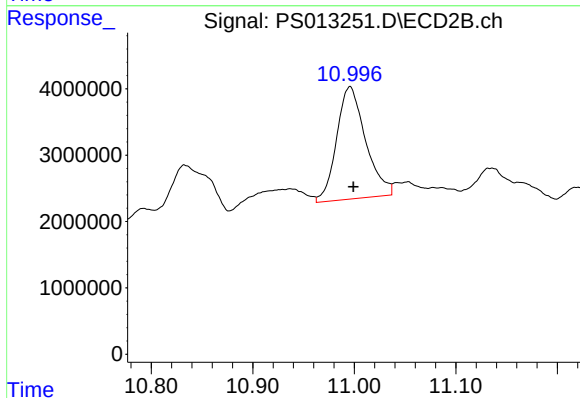
R.T.: 10.019 min
Delta R.T.: 0.014 min
Response: 59947411
Conc: 35.56 ng/ml



#15 Picloram

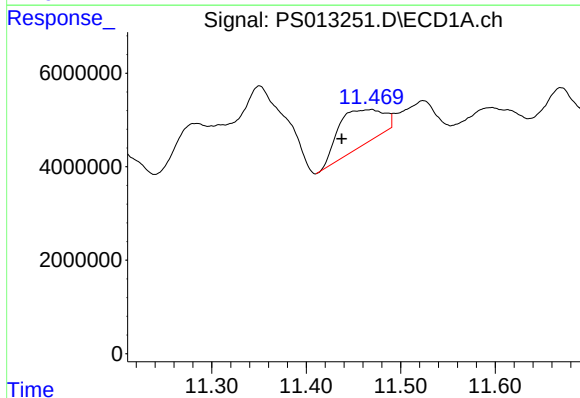
R.T.: 11.001 min
Delta R.T.: -0.005 min
Response: 154940774
Conc: 23.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



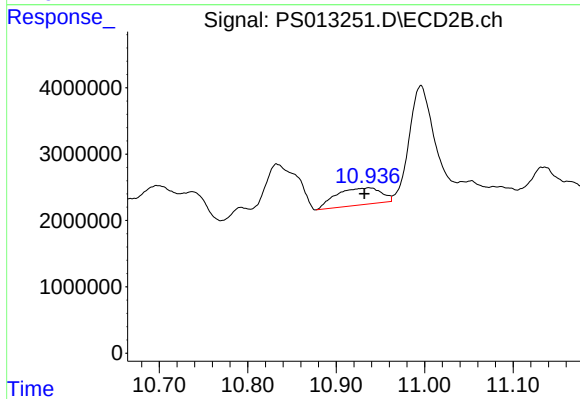
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.003 min
Response: 33569955
Conc: 9.30 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: 0.030 min
Response: 25582815
Conc: 3.94 ng/ml



#16 DCPA

R.T.: 10.937 min
Delta R.T.: 0.005 min
Response: 9045155
Conc: 3.01 ng/ml