

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092820\
 Data File : PS012539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2020 14:07
 Operator : DD\AJ
 Sample : L4132-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 15:38:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.214	6.911	110.9E6	53489358	113.217	116.277
Target Compounds							
1) T	Dalapon	2.992	2.585	51507790	-17010023	45.327	N.D. #
2) T	3,5-DICHL...	0.000	6.093	0	75704508	N.D.	106.183
3) T	4-Nitroph...	7.039	6.542	9750799	13531387	20.052	48.429 #
5) T	DICAMBA	7.399	7.087	10925566	4406791	2.832	2.311
6) T	MCPD	7.570	7.116	19575874	3607668	6.710	2.385 #
7) T	MCPA	7.700	7.397	26527129	20379588	6.360	8.501 #
8) T	DICHLORPROP	8.044	7.732	13996552	5710777	14.464	11.060
9) T	2,4-D	8.356	7.993	50002748	9652336	44.039	15.413 #
10) T	Pentachlo...	8.694	8.460	27277304	5063485	1.974	<MDL #
11) T	2,4,5-TP ...	9.181	8.798	26820020	7376912	4.837	2.796 #
12) T	2,4,5-T	9.514	9.160	15717720	30089527	2.796	11.702 #
13) T	2,4-DB	10.086	9.691	27674813	51008679	29.245	136.252 #
14) T	DINOSEB	11.154	10.025	53196433	57046319	11.717	29.782 #
15) T	Picloram	10.975	10.981	59872361	6134932	8.315	1.557 #
16) T	DCPA	11.473	10.939	59963870	30706200	8.490	9.234

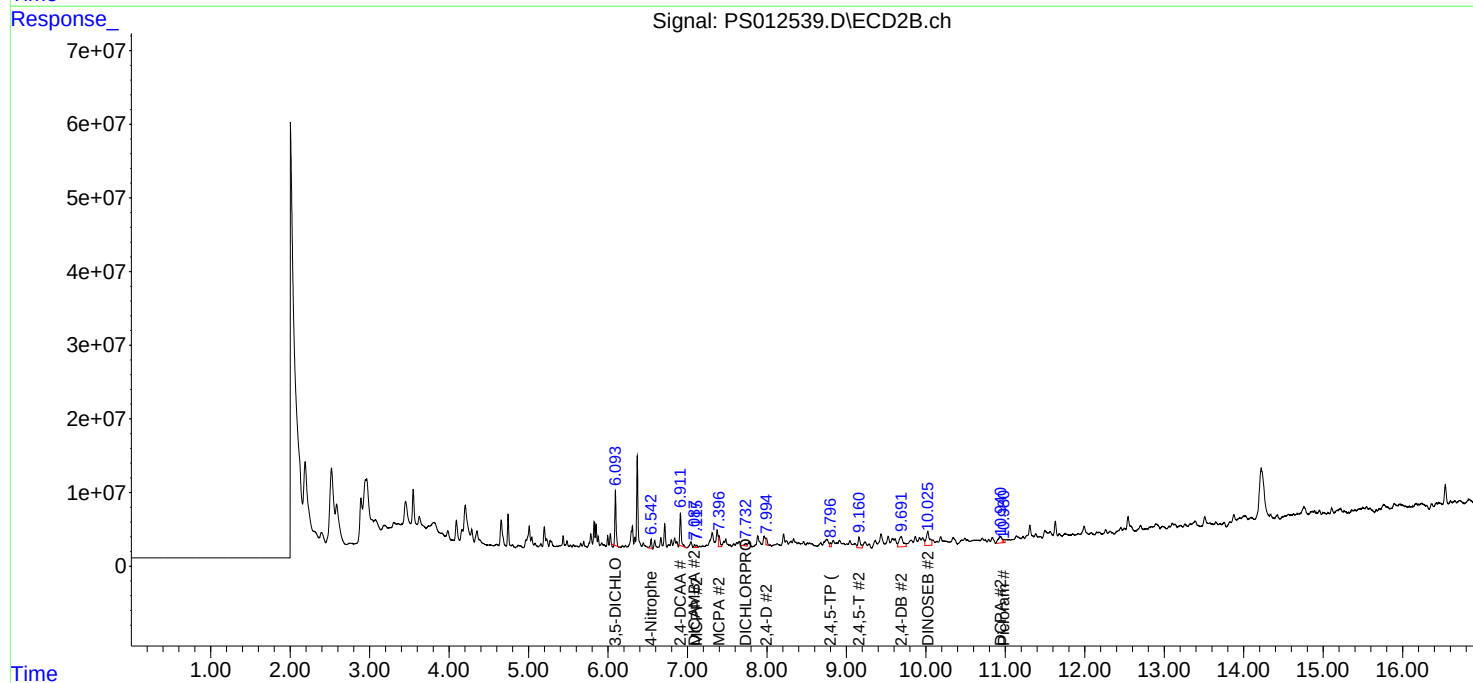
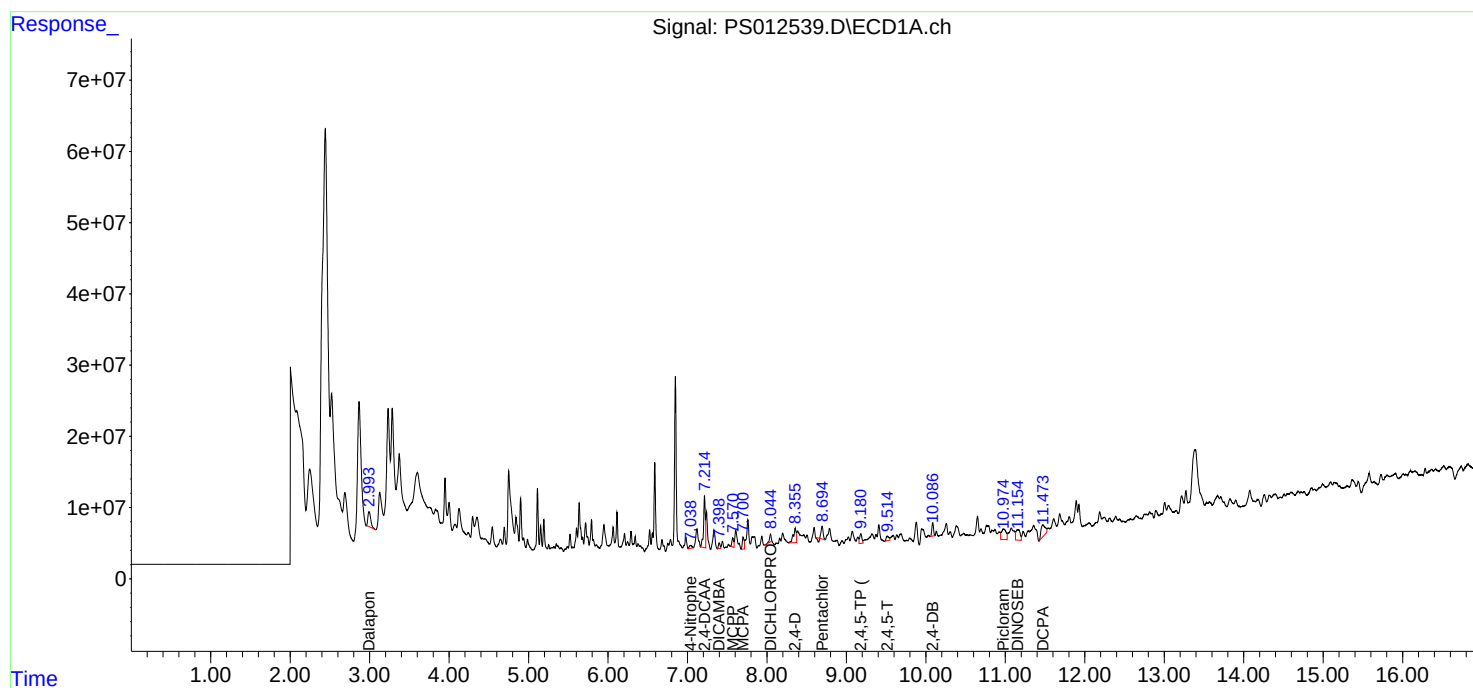
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

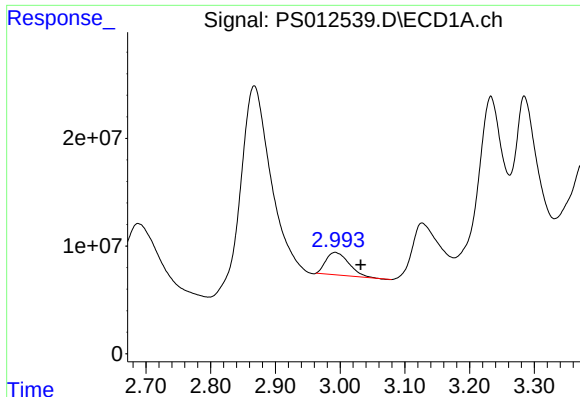
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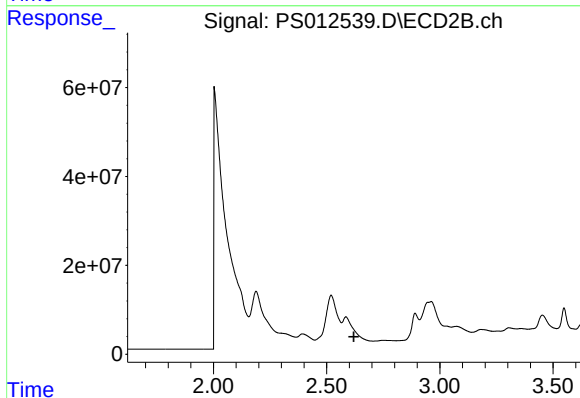




#1 Dalapon

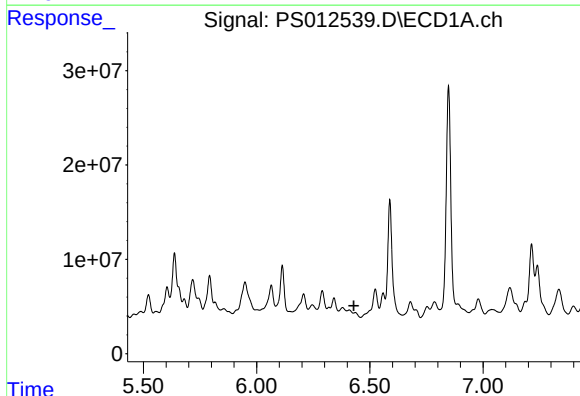
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 51507790
Conc: 45.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



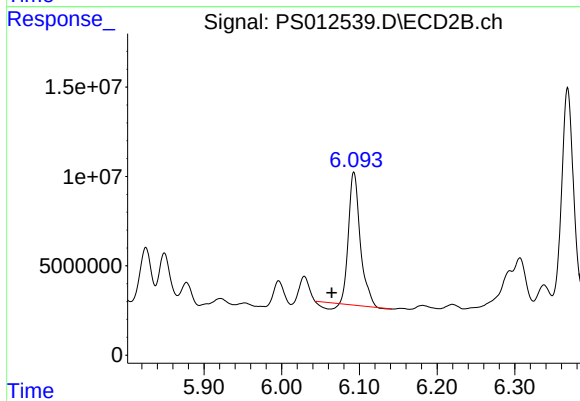
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.035 min
Response: -17010023
Conc: N.D.



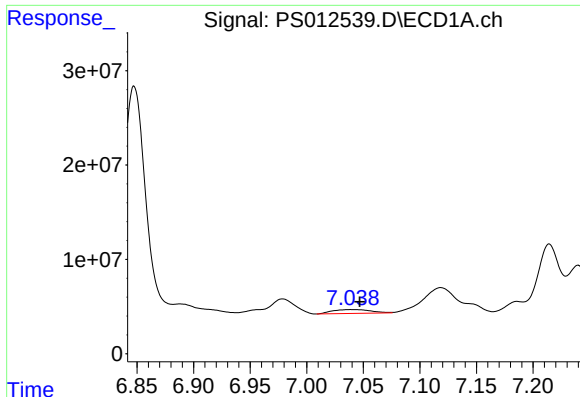
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

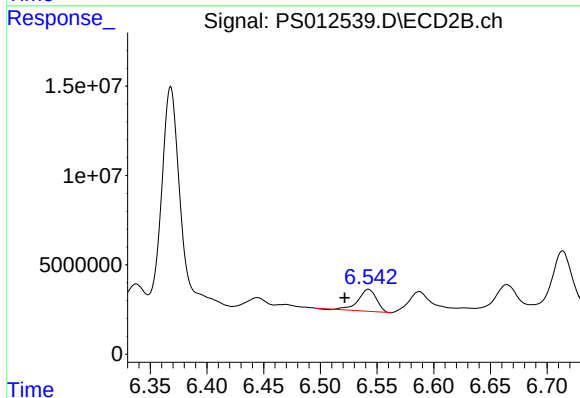
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 75704508
Conc: 106.18 ng/ml



#3 4-Nitrophenol

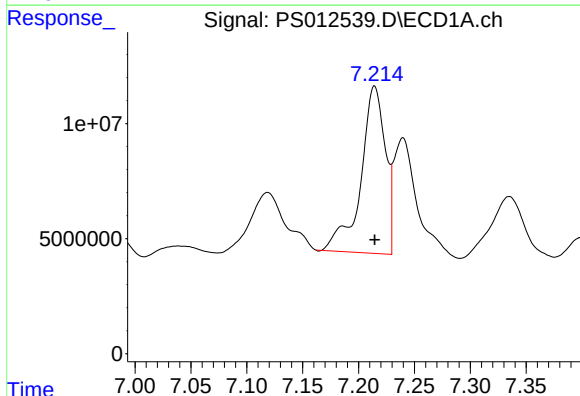
R.T.: 7.039 min
Delta R.T.: -0.008 min
Response: 9750799
Conc: 20.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



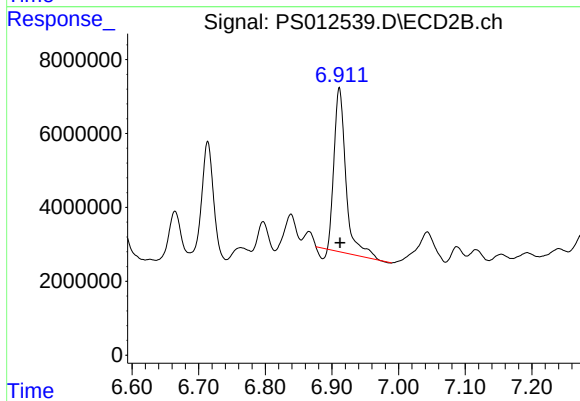
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: 0.021 min
Response: 13531387
Conc: 48.43 ng/ml



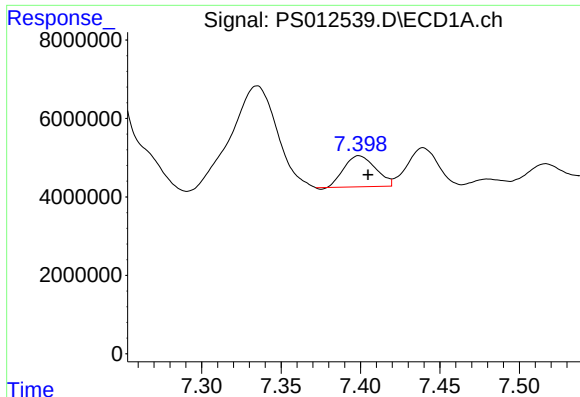
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 110890152
Conc: 113.22 ng/ml



#4 2,4-DCAA

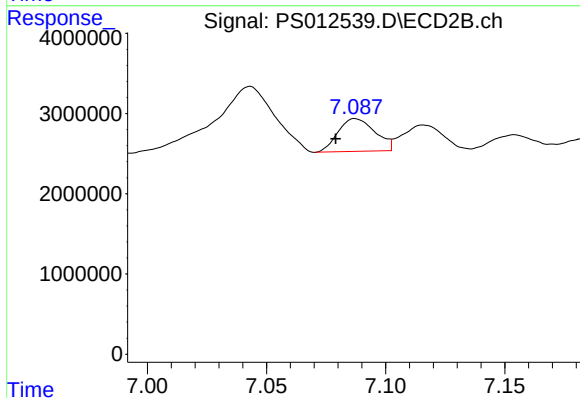
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 53489358
Conc: 116.28 ng/ml



#5 DICAMBA

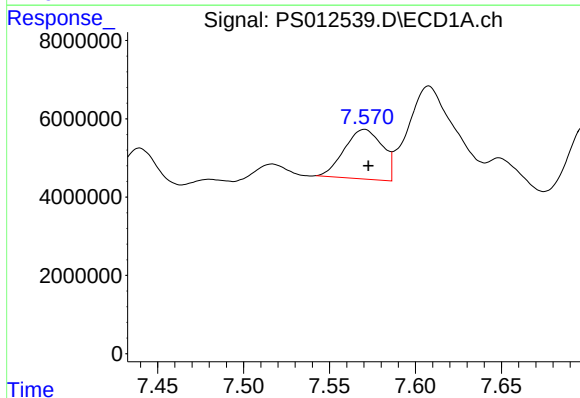
R.T.: 7.399 min
Delta R.T.: -0.006 min
Response: 10925566
Conc: 2.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



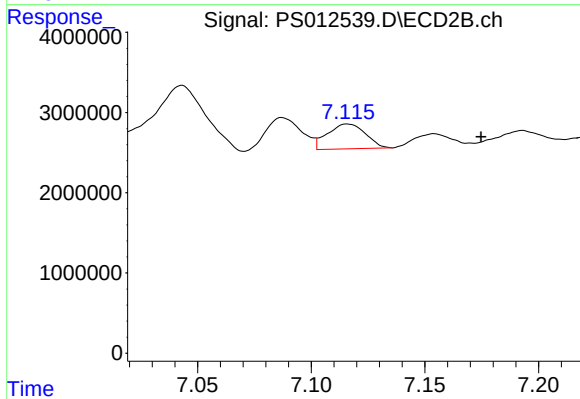
#5 DICAMBA

R.T.: 7.087 min
Delta R.T.: 0.008 min
Response: 4406791
Conc: 2.31 ng/ml



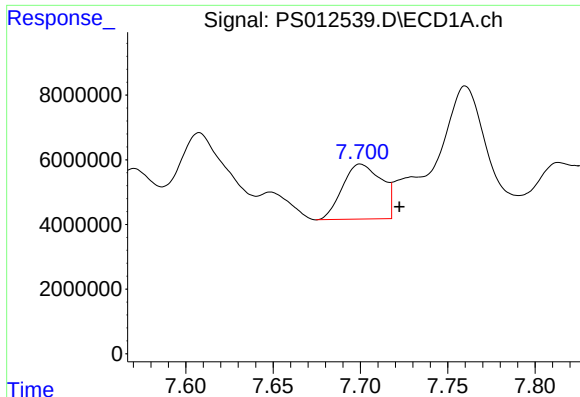
#6 MCP

R.T.: 7.570 min
Delta R.T.: -0.002 min
Response: 19575874
Conc: 6.71 ug/ml



#6 MCP

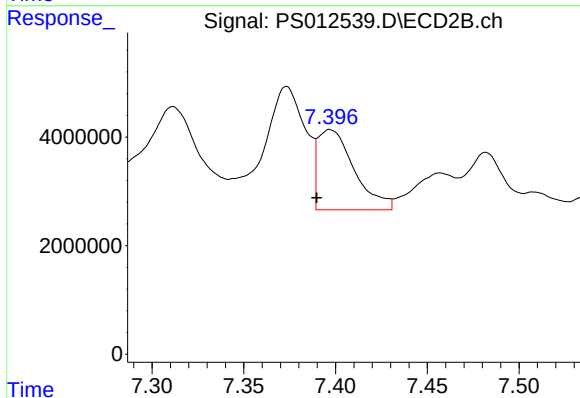
R.T.: 7.116 min
Delta R.T.: -0.059 min
Response: 3607668
Conc: 2.38 ug/ml



#7 MCPA

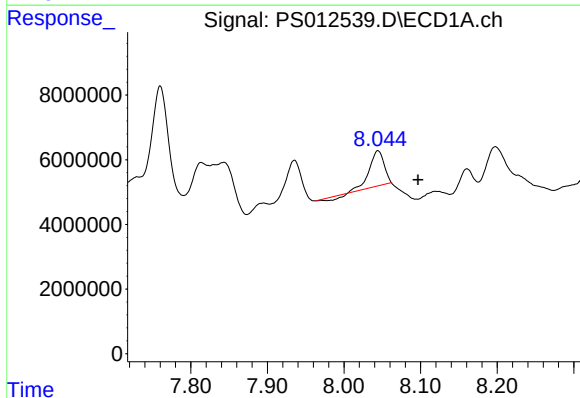
R.T.: 7.700 min
Delta R.T.: -0.022 min
Response: 26527129
Conc: 6.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



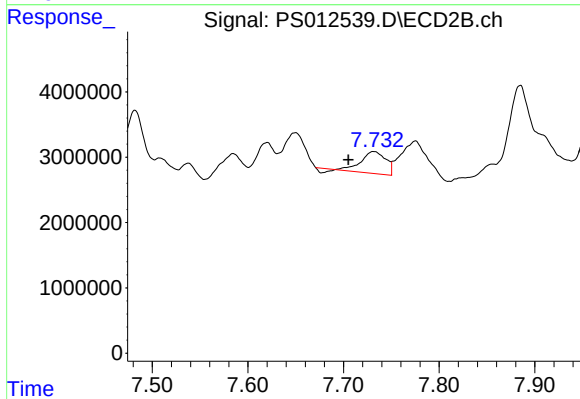
#7 MCPA

R.T.: 7.397 min
Delta R.T.: 0.007 min
Response: 20379588
Conc: 8.50 ug/ml



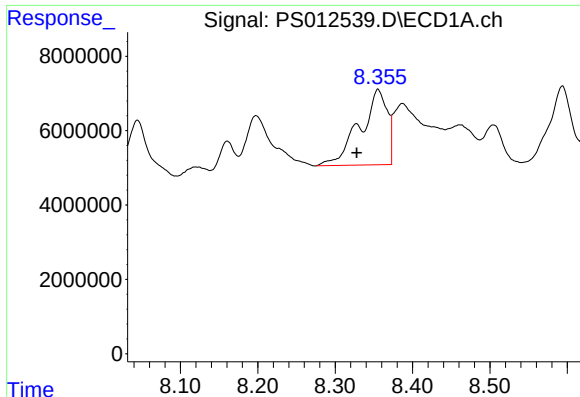
#8 DICHLORPROP

R.T.: 8.044 min
Delta R.T.: -0.052 min
Response: 13996552
Conc: 14.46 ng/ml



#8 DICHLORPROP

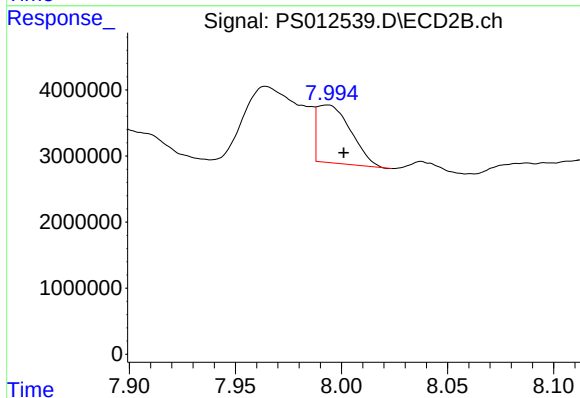
R.T.: 7.732 min
Delta R.T.: 0.027 min
Response: 5710777
Conc: 11.06 ng/ml



#9 2,4-D

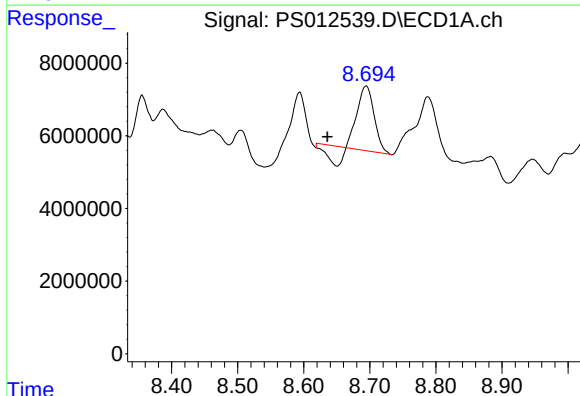
R.T.: 8.356 min
Delta R.T.: 0.028 min
Response: 50002748
Conc: 44.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



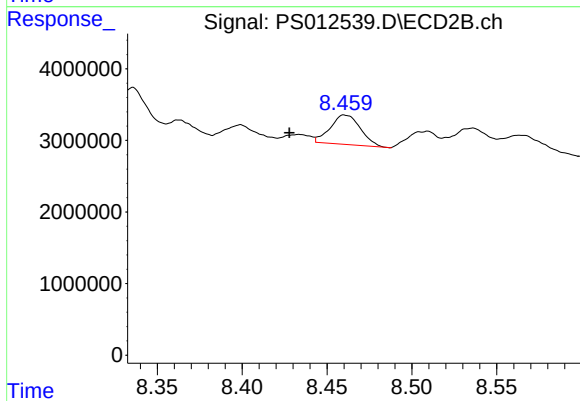
#9 2,4-D

R.T.: 7.993 min
Delta R.T.: -0.008 min
Response: 9652336
Conc: 15.41 ng/ml



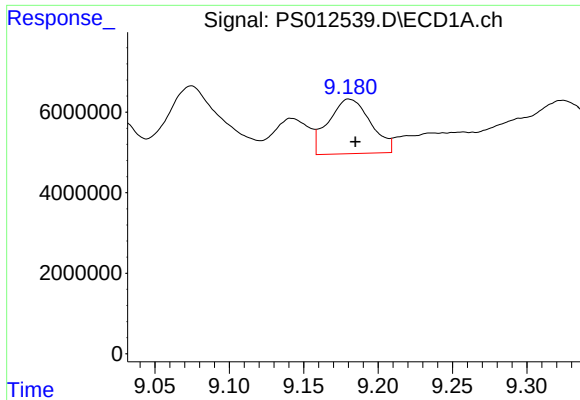
#10 Pentachlorophenol

R.T.: 8.694 min
Delta R.T.: 0.058 min
Response: 27277304
Conc: 1.97 ng/ml



#10 Pentachlorophenol

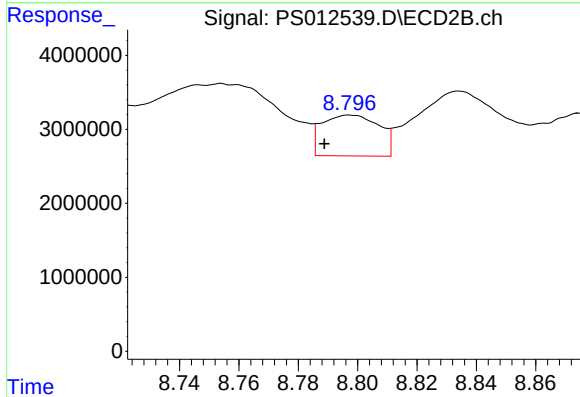
R.T.: 8.460 min
Delta R.T.: 0.033 min
Response: 5063485
Conc: N.D.



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

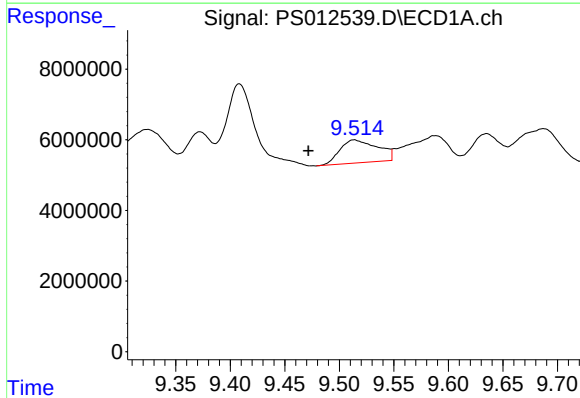
R.T.: 9.181 min
Delta R.T.: -0.004 min
Response: 26820020
Conc: 4.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



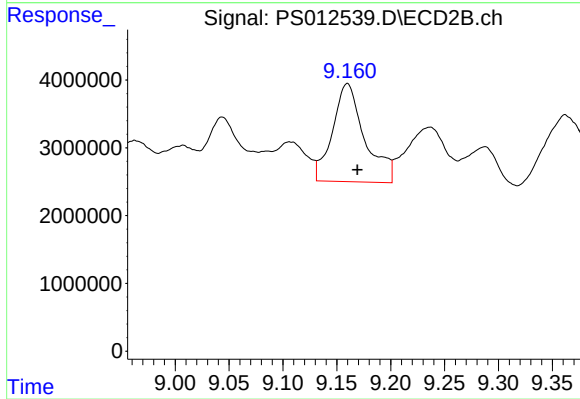
#11 2,4,5-TP (SILVEX)

R.T.: 8.798 min
Delta R.T.: 0.009 min
Response: 7376912
Conc: 2.80 ng/ml



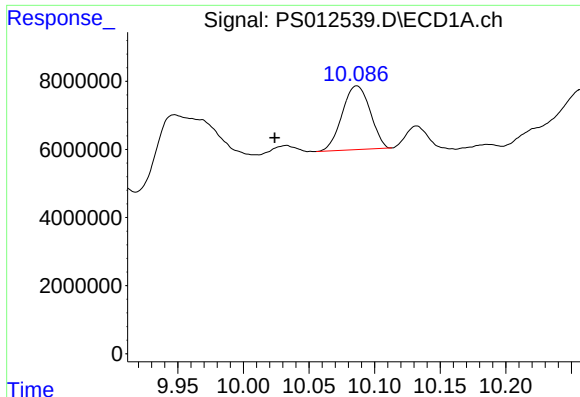
#12 2,4,5-T

R.T.: 9.514 min
Delta R.T.: 0.042 min
Response: 15717720
Conc: 2.80 ng/ml



#12 2,4,5-T

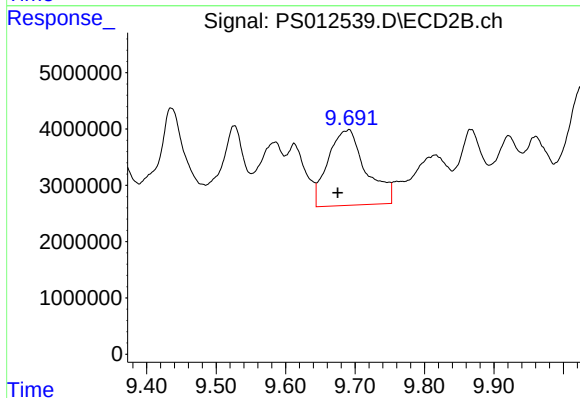
R.T.: 9.160 min
Delta R.T.: -0.009 min
Response: 30089527
Conc: 11.70 ng/ml



#13 2,4-DB

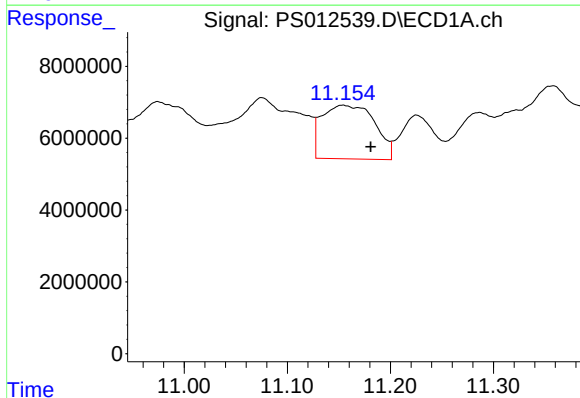
R.T.: 10.086 min
Delta R.T.: 0.062 min
Response: 27674813
Conc: 29.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



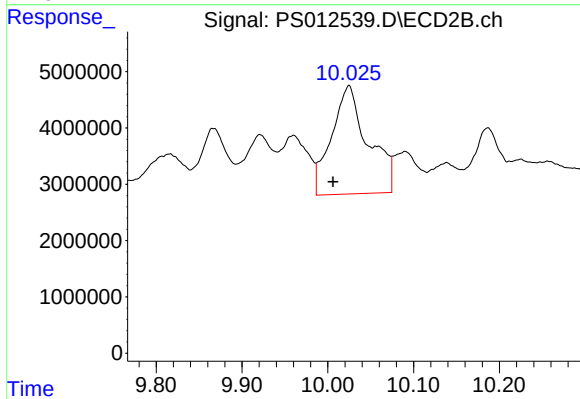
#13 2,4-DB

R.T.: 9.691 min
Delta R.T.: 0.016 min
Response: 51008679
Conc: 136.25 ng/ml



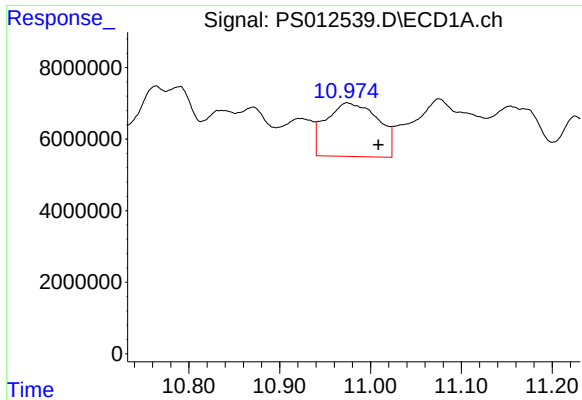
#14 DINOSEB

R.T.: 11.154 min
Delta R.T.: -0.027 min
Response: 53196433
Conc: 11.72 ng/ml



#14 DINOSEB

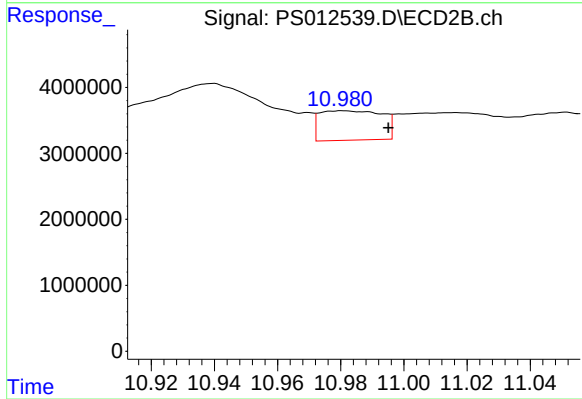
R.T.: 10.025 min
Delta R.T.: 0.019 min
Response: 57046319
Conc: 29.78 ng/ml



#15 Picloram

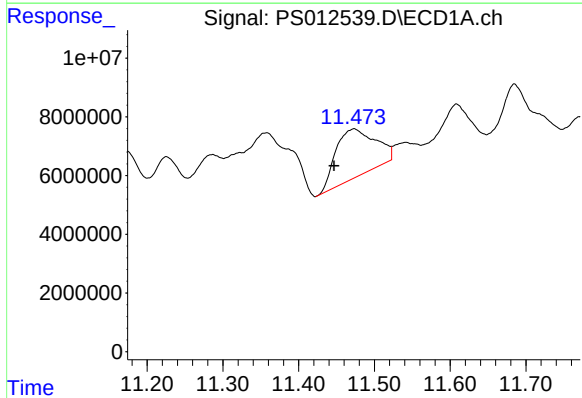
R.T.: 10.975 min
Delta R.T.: -0.034 min
Response: 59872361
Conc: 8.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



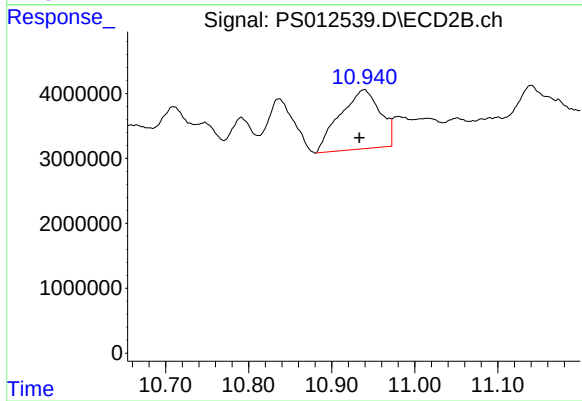
#15 Picloram

R.T.: 10.981 min
Delta R.T.: -0.014 min
Response: 6134932
Conc: 1.56 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: 0.026 min
Response: 59963870
Conc: 8.49 ng/ml



#16 DCPA

R.T.: 10.939 min
Delta R.T.: 0.006 min
Response: 30706200
Conc: 9.23 ng/ml