

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092820\
 Data File : PS012542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2020 15:16
 Operator : DD\AJ
 Sample : L4132-04
 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: Sep 28 15:39:28 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	7.215	6.912	173.3E6	88818242	176.972	193.076
Target Compounds							
1) T	Dalapon	2.993	2.587	61685319	61234797	54.283	102.367 #
2) T	3,5-DICHL...	0.000	6.094	0	73468280	N.D.	103.047
3) T	4-Nitroph...	7.049	6.543	12000491	9671825	24.679	34.615 #
5) T	DICAMBA	7.399	7.085	11094027	2758363	2.876	1.447 #
6) T	MCPD	7.570	7.242	15273160	3583957	5.235	2.369 #
7) T	MCPA	7.698	7.373	16428842	57848407	3.939	24.131 #
8) T	DICHLORPROP	8.045	7.732	9337123	9558925	9.649	18.513 #
9) T	2,4-D	8.328	7.971	13858874	17678864	12.206	28.230 #
10) T	Pentachlo...	8.635	8.426	7233606	10433920	<MDL	1.711 #
11) T	2,4,5-TP ...	9.183	8.756	17970677	36119004	3.241	13.690 #
12) T	2,4,5-T	9.469	9.163	15826571	30156264	2.816	11.728 #
13) T	2,4-DB	10.037	9.693	4600613	30132987	4.862	80.490 #
14) T	DINOSEB	11.188	10.023	104.2E6	32066442	22.953	16.741 #
15) T	Picloram	11.009	10.997	148.3E6	71328596	20.592	18.097
16) T	DCPA	11.474	10.934	55913715	28587410	7.916	8.597

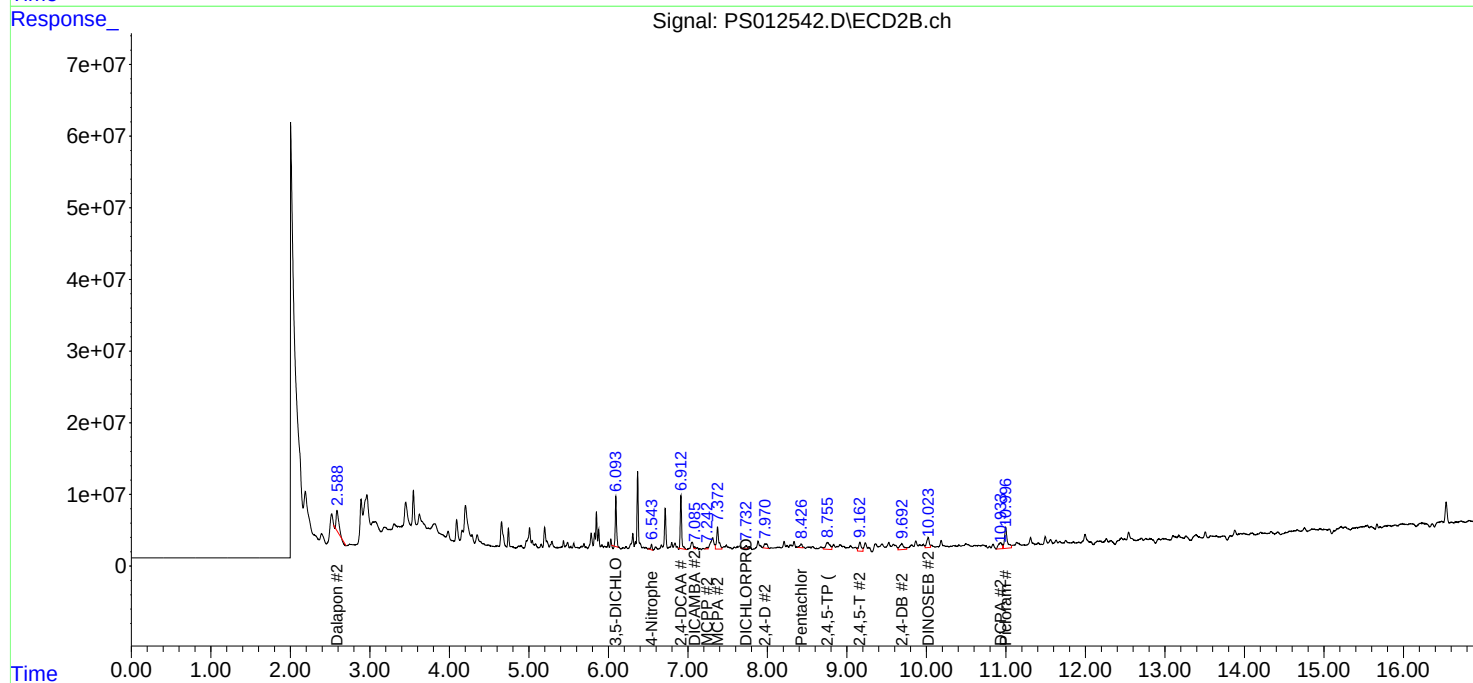
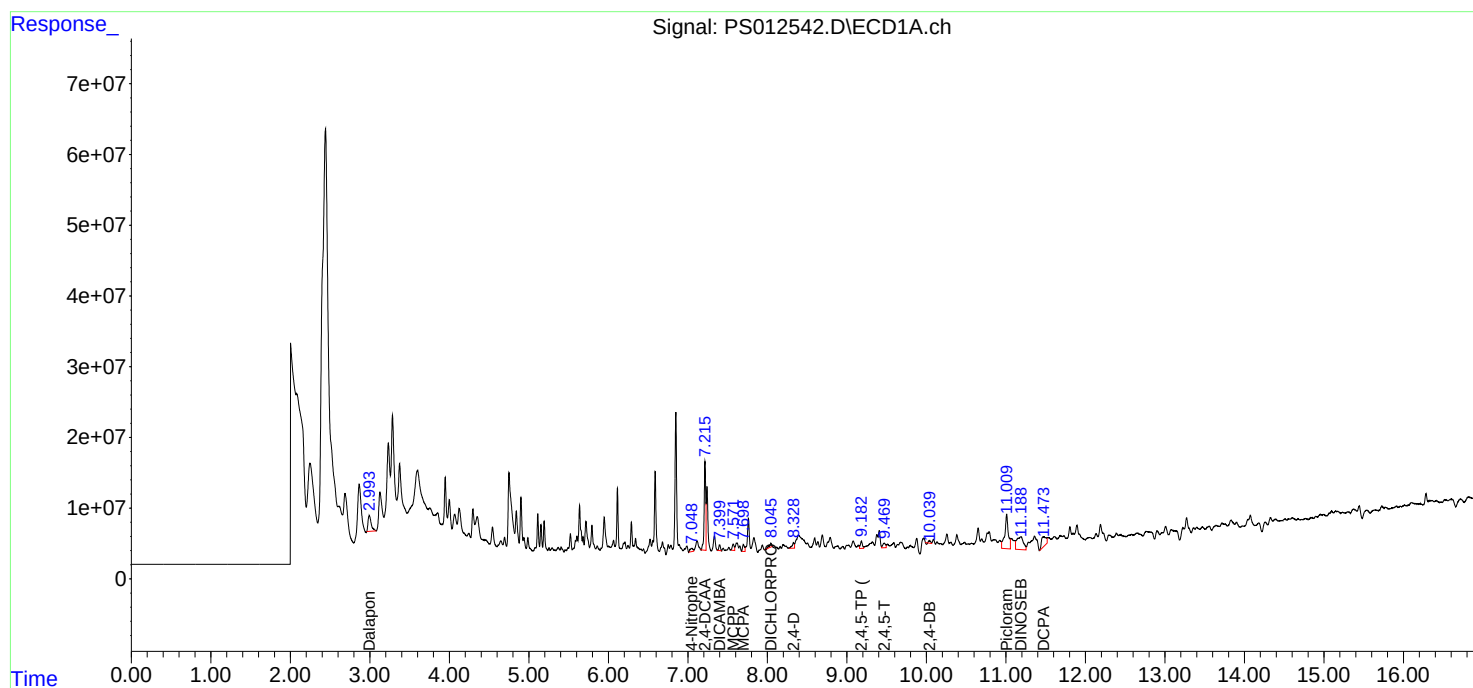
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

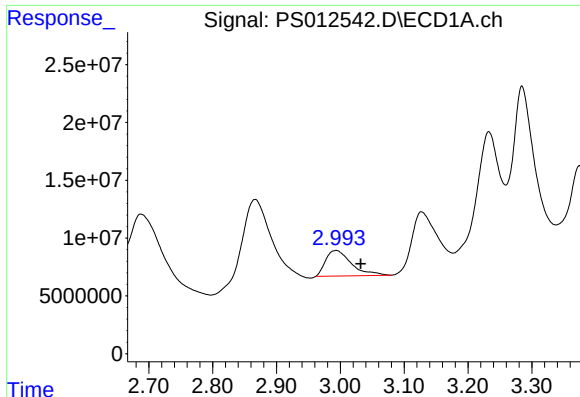
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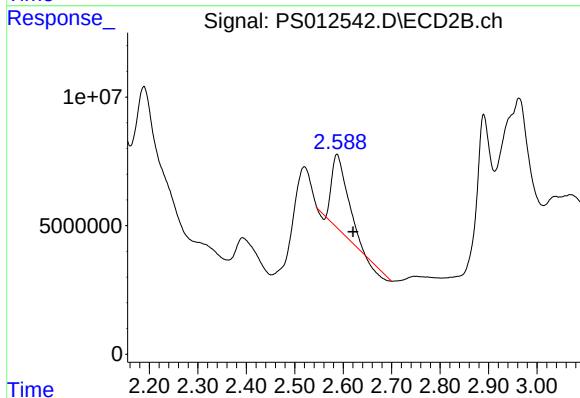




#1 Dalapon

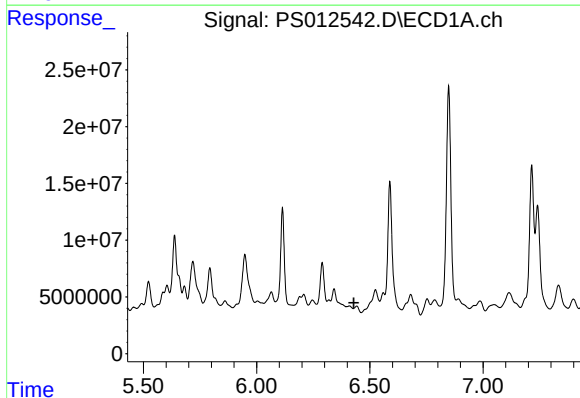
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 61685319
Conc: 54.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



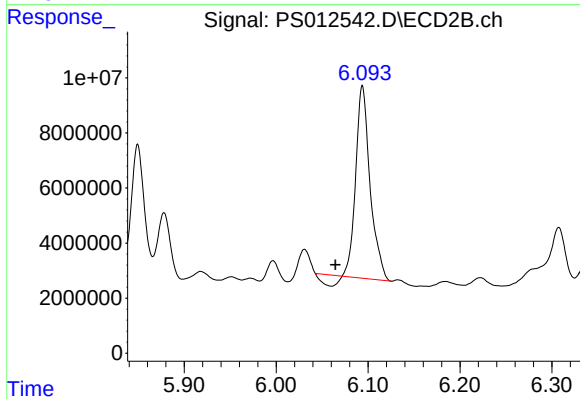
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.033 min
Response: 61234797
Conc: 102.37 ng/ml



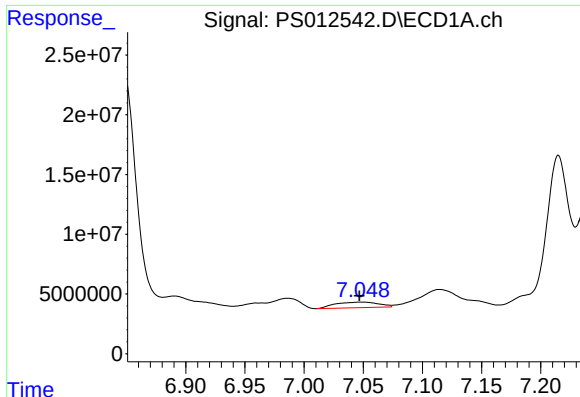
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

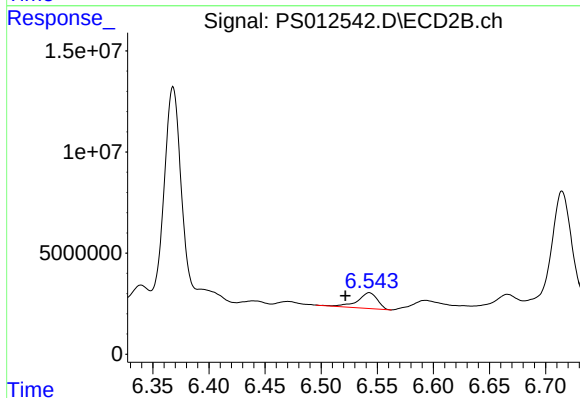
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 73468280
Conc: 103.05 ng/ml



#3 4-Nitrophenol

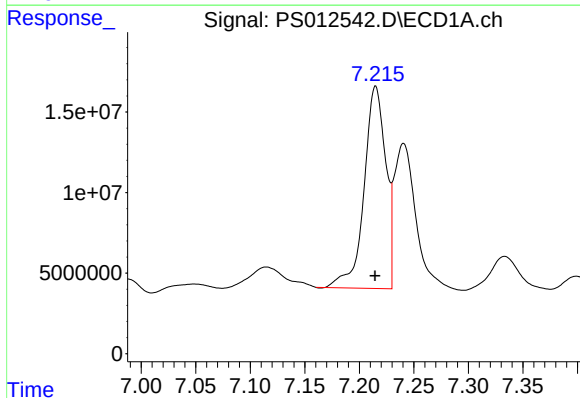
R.T.: 7.049 min
Delta R.T.: 0.002 min
Response: 12000491
Conc: 24.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



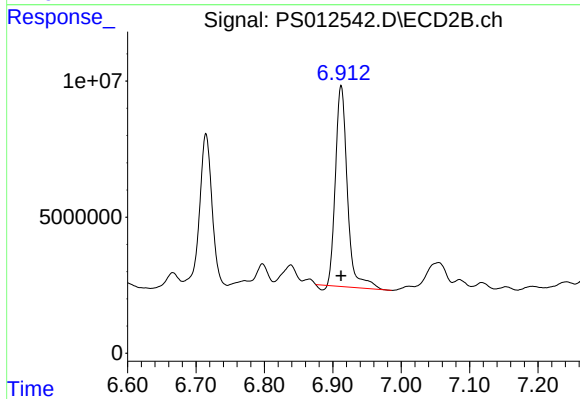
#3 4-Nitrophenol

R.T.: 6.543 min
Delta R.T.: 0.021 min
Response: 9671825
Conc: 34.62 ng/ml



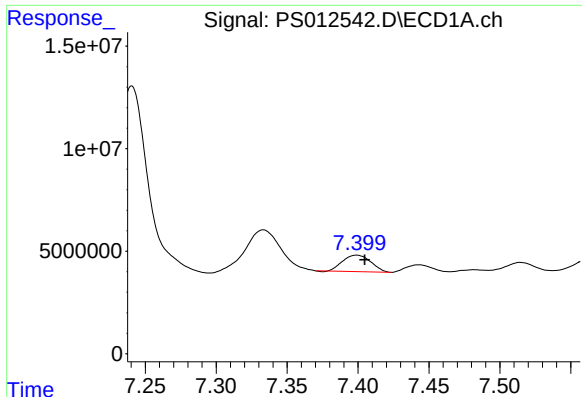
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 173334559
Conc: 176.97 ng/ml



#4 2,4-DCAA

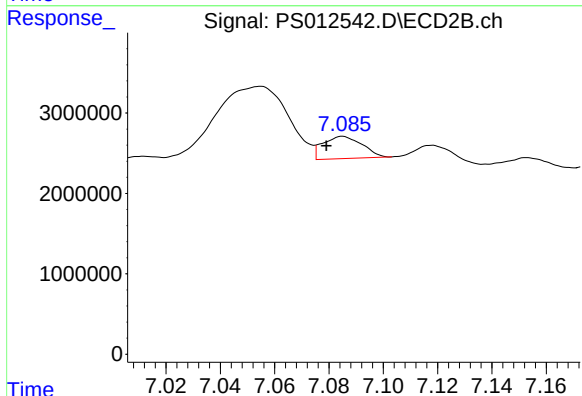
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 88818242
Conc: 193.08 ng/ml



#5 DICAMBA

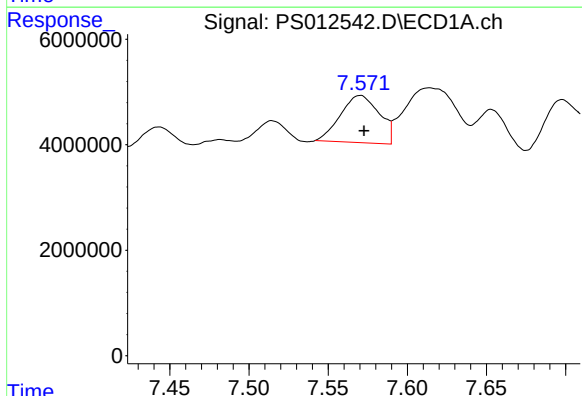
R.T.: 7.399 min
Delta R.T.: -0.006 min
Response: 11094027
Conc: 2.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



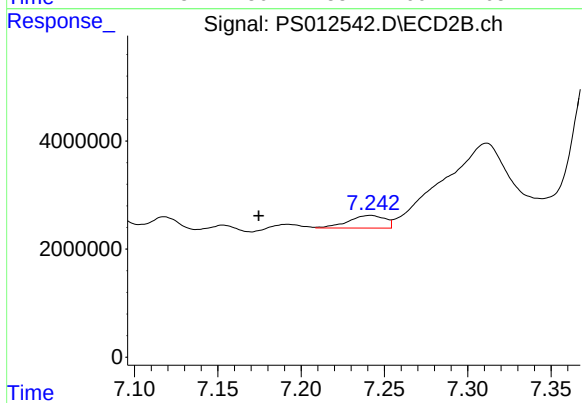
#5 DICAMBA

R.T.: 7.085 min
Delta R.T.: 0.006 min
Response: 2758363
Conc: 1.45 ng/ml



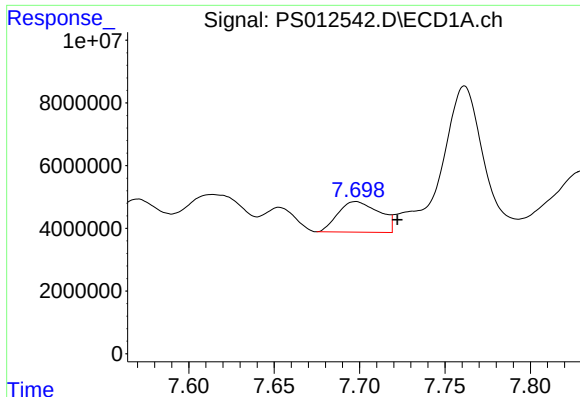
#6 MCP

R.T.: 7.570 min
Delta R.T.: -0.002 min
Response: 15273160
Conc: 5.23 ug/ml



#6 MCP

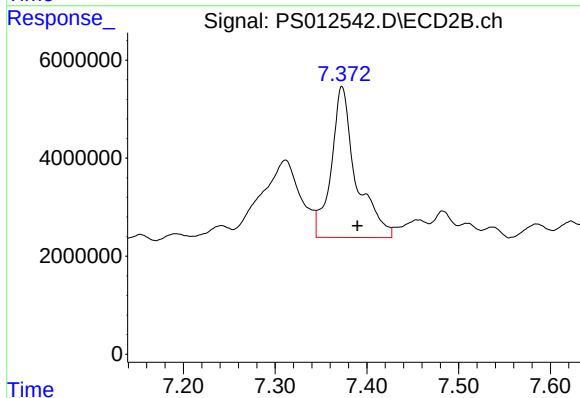
R.T.: 7.242 min
Delta R.T.: 0.067 min
Response: 3583957
Conc: 2.37 ug/ml



#7 MCPA

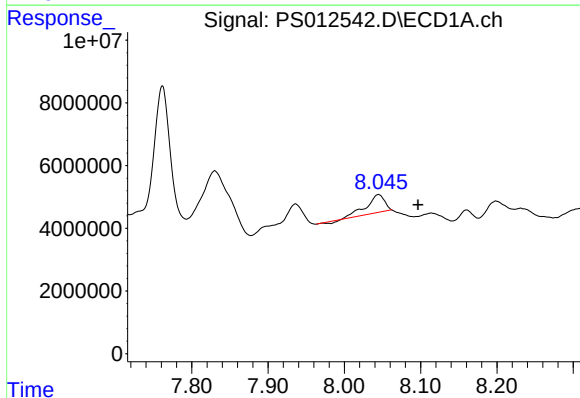
R.T.: 7.698 min
Delta R.T.: -0.024 min
Response: 16428842
Conc: 3.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



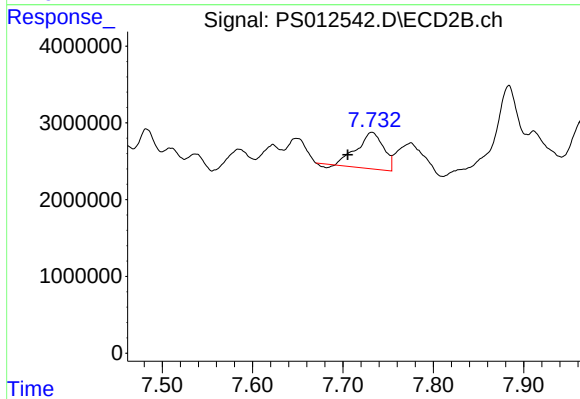
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.017 min
Response: 57848407
Conc: 24.13 ug/ml



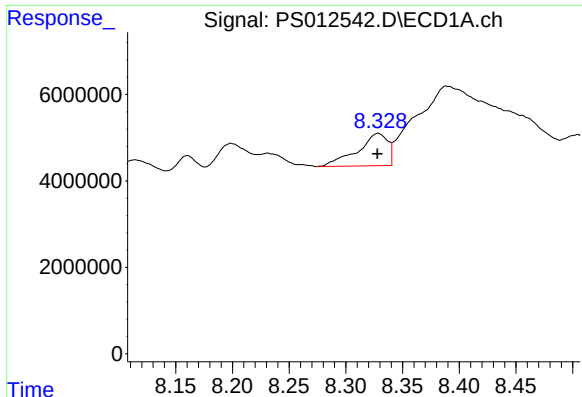
#8 DICHLORPROP

R.T.: 8.045 min
Delta R.T.: -0.052 min
Response: 9337123
Conc: 9.65 ng/ml



#8 DICHLORPROP

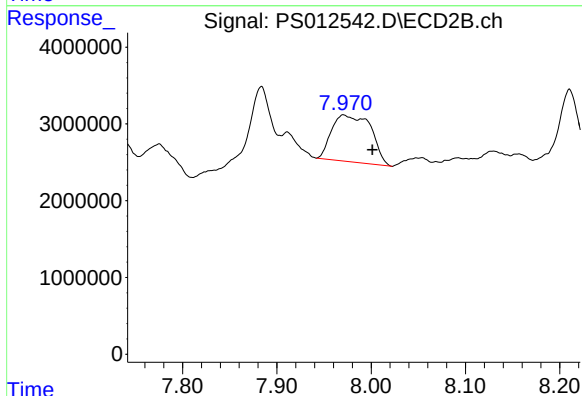
R.T.: 7.732 min
Delta R.T.: 0.027 min
Response: 9558925
Conc: 18.51 ng/ml



#9 2,4-D

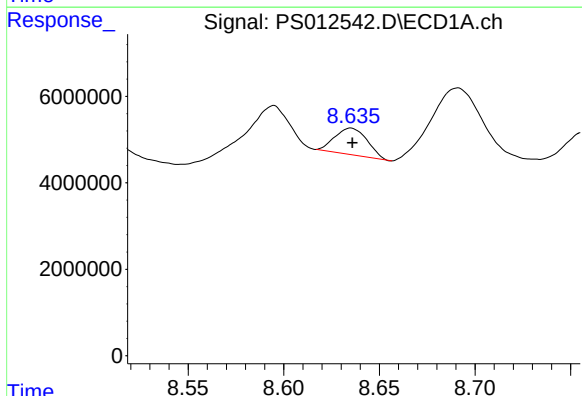
R.T.: 8.328 min
Delta R.T.: 0.000 min
Response: 13858874
Conc: 12.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



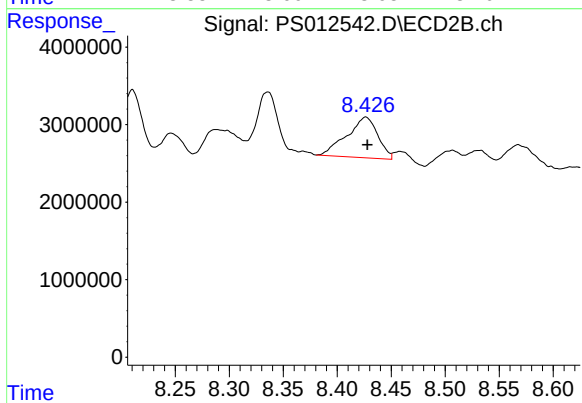
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: -0.030 min
Response: 17678864
Conc: 28.23 ng/ml



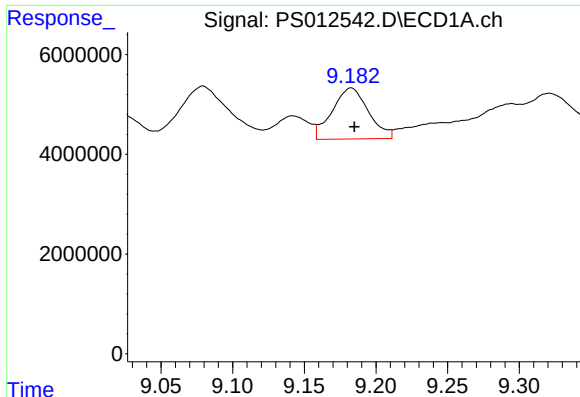
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 7233606
Conc: N.D.



#10 Pentachlorophenol

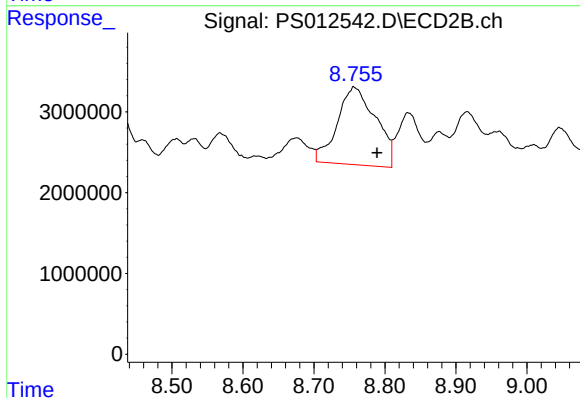
R.T.: 8.426 min
Delta R.T.: -0.001 min
Response: 10433920
Conc: 1.71 ng/ml



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

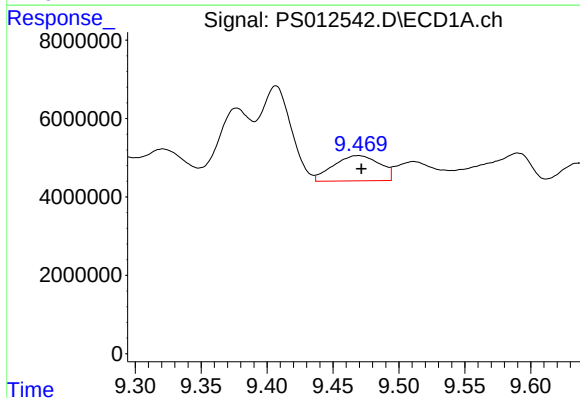
R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 17970677
Conc: 3.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



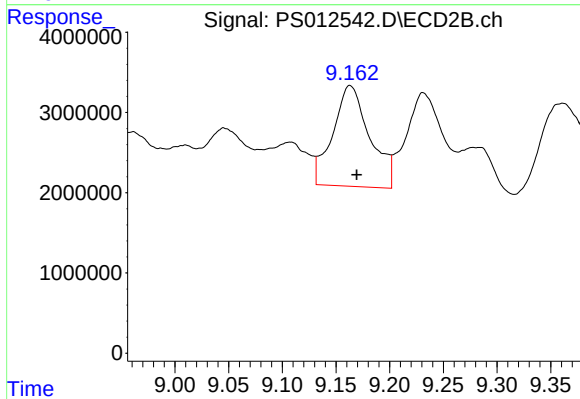
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: -0.033 min
Response: 36119004
Conc: 13.69 ng/ml



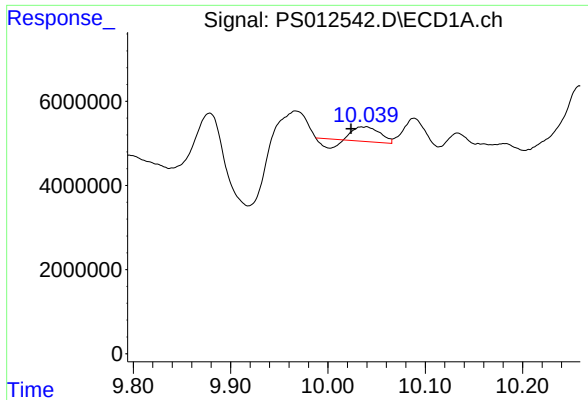
#12 2,4,5-T

R.T.: 9.469 min
Delta R.T.: -0.003 min
Response: 15826571
Conc: 2.82 ng/ml



#12 2,4,5-T

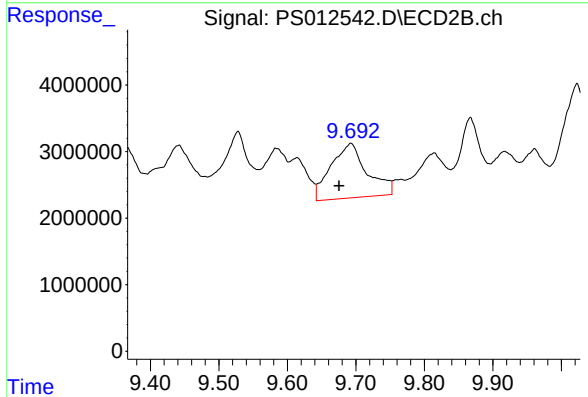
R.T.: 9.163 min
Delta R.T.: -0.006 min
Response: 30156264
Conc: 11.73 ng/ml



#13 2,4-DB

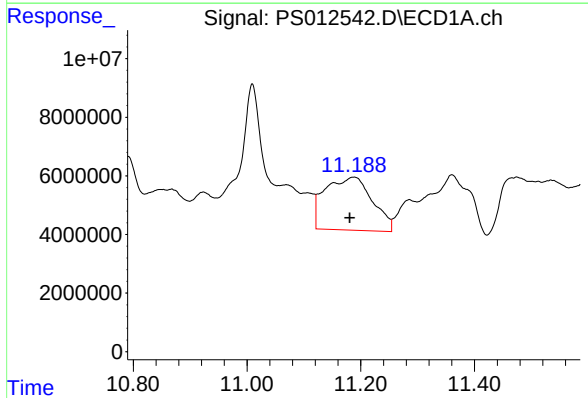
R.T.: 10.037 min
Delta R.T.: 0.013 min
Response: 4600613
Conc: 4.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



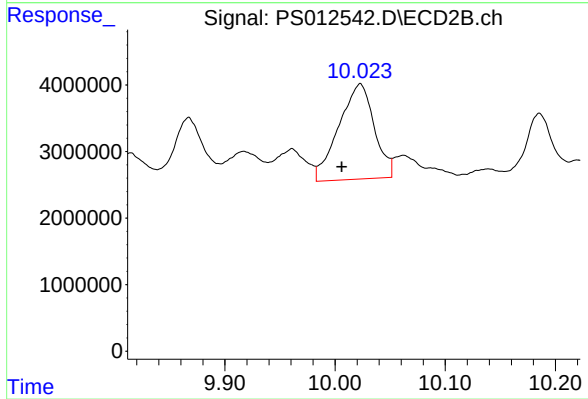
#13 2,4-DB

R.T.: 9.693 min
Delta R.T.: 0.017 min
Response: 30132987
Conc: 80.49 ng/ml



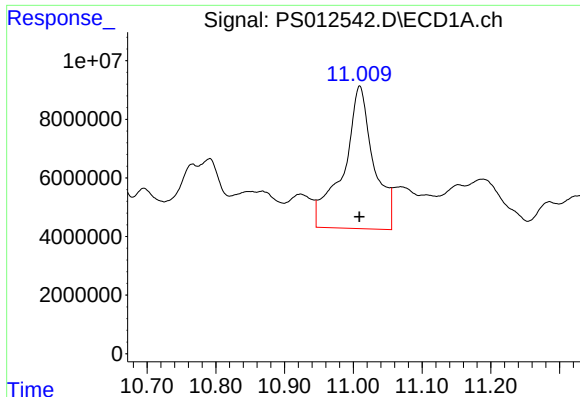
#14 DINOSEB

R.T.: 11.188 min
Delta R.T.: 0.007 min
Response: 104212166
Conc: 22.95 ng/ml



#14 DINOSEB

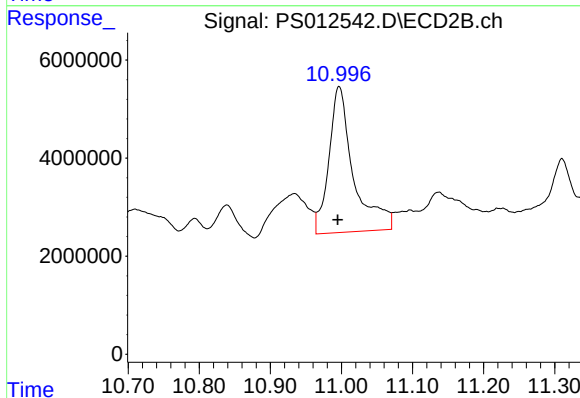
R.T.: 10.023 min
Delta R.T.: 0.017 min
Response: 32066442
Conc: 16.74 ng/ml



#15 Picloram

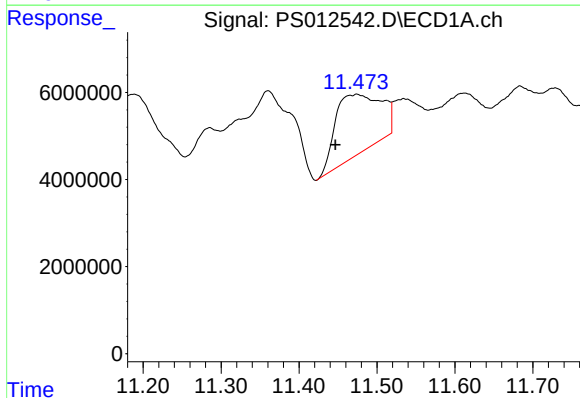
R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 148262773
Conc: 20.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



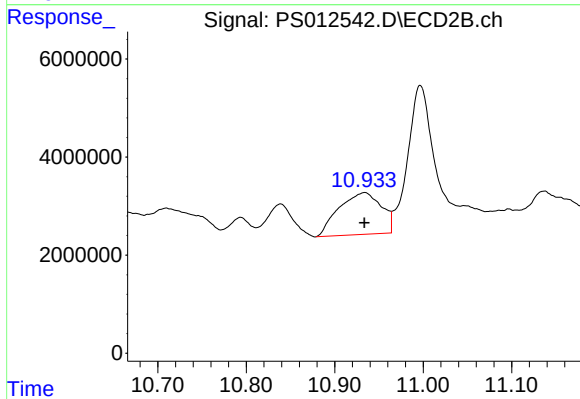
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.002 min
Response: 71328596
Conc: 18.10 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: 0.028 min
Response: 55913715
Conc: 7.92 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 28587410
Conc: 8.60 ng/ml