

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
 Data File : PS011568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2020 14:46
 Operator : DD\AJ
 Sample : L3518-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 16:58:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.226	6.918	207.1E6	138.0E6	213.454	245.155
Target Compounds							
1) T	Dalapon	2.991	2.584	47591660	180.2E6	39.549	234.728 #
2) T	3,5-DICHL...	0.000	6.098	0	42200662	N.D.	50.248
3) T	4-Nitroph...	7.114	6.577	7420399	2884138	16.832	8.796 #
5) T	DICAMBA	7.489	7.053	3517851	5655282	<MDL	2.470 #
6) T	MCPD	7.635	7.220	6735453	2406403	2.224	1.261 #
7) T	MCPA	7.699	7.397	147.5E6	9401518	34.588	3.262 #
8) T	DICHLORPROP	0.000	7.739	0	11868490	N.D.	19.717
9) T	2,4-D	0.000	7.979	0	4419518	N.D.	5.895
10) T	Pentachlo...	8.703	8.432	13850706	4568842	1.048	<MDL #
11) T	2,4,5-TP ...	0.000	8.765	0	57070884	N.D.	18.667
12) T	2,4,5-T	9.421	9.182	43582746	2296524	8.637	<MDL #
13) T	2,4-DB	0.000	9.688	0	2757678	N.D.	6.451
14) T	DINOSEB	11.161	10.024	4052075	4999723	1.051	2.331 #
15) T	Picloram	11.034	11.014	76233641	77878786	12.082	17.808 #
16) T	DCPA	0.000	10.943	0	2818196	N.D.	<MDL

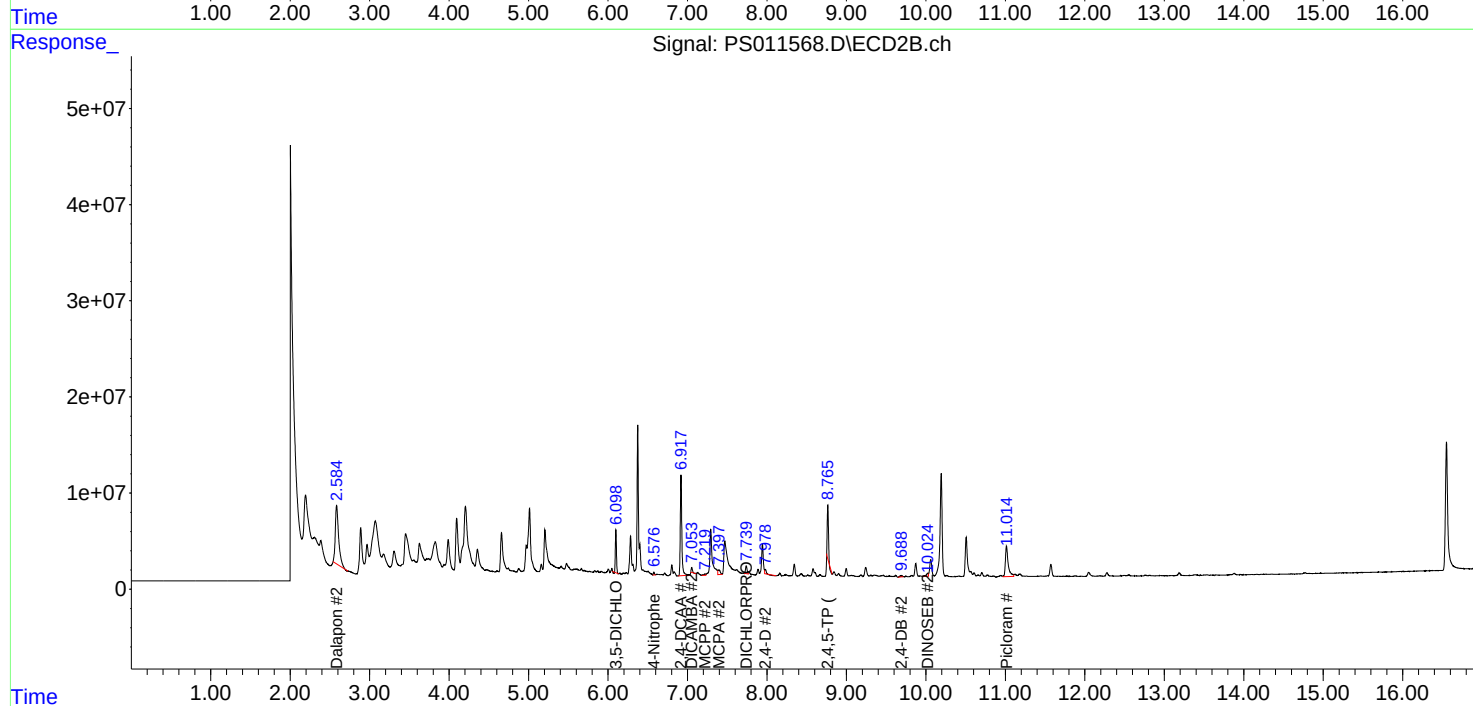
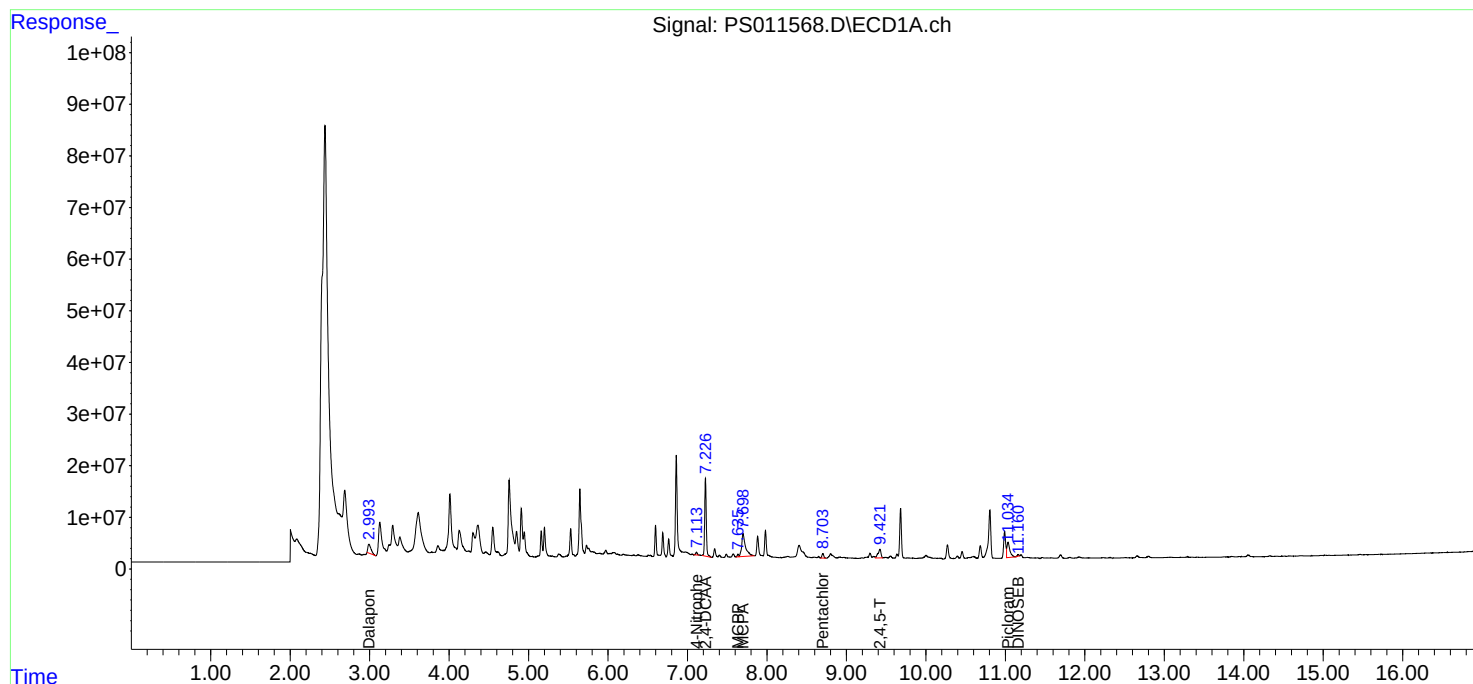
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

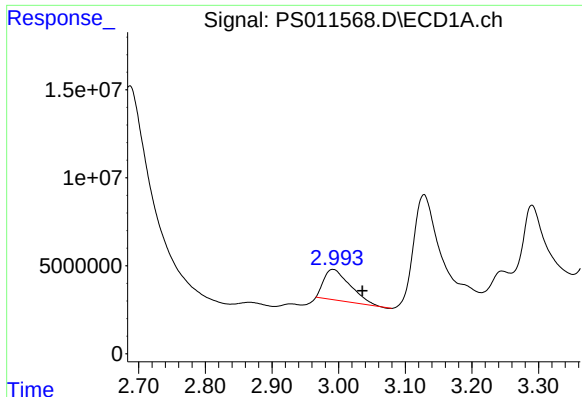
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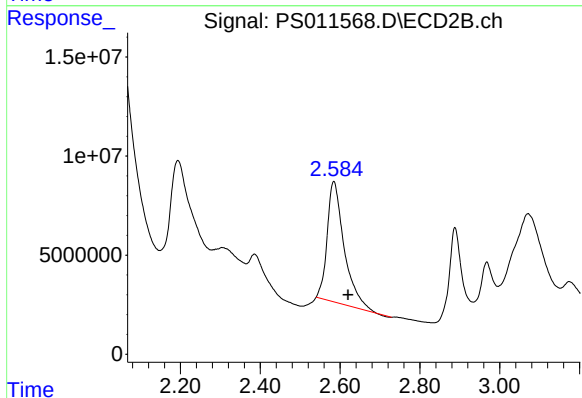




#1 Dalapon

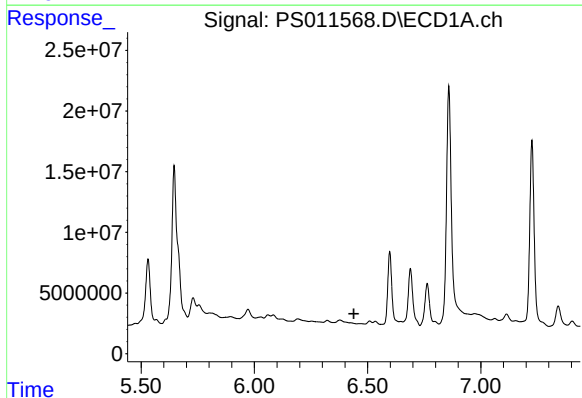
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 47591660
Conc: 39.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



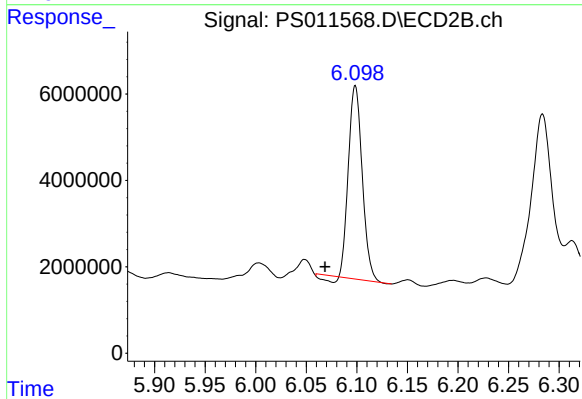
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.036 min
Response: 180193872
Conc: 234.73 ng/ml



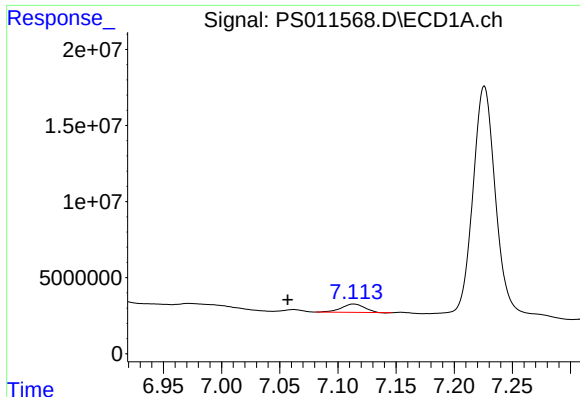
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

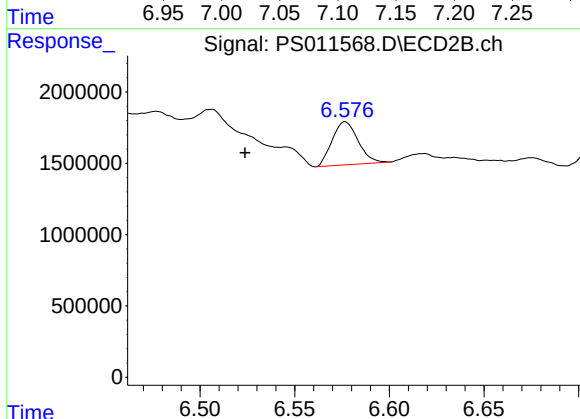
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 42200662
Conc: 50.25 ng/ml



#3 4-Nitrophenol

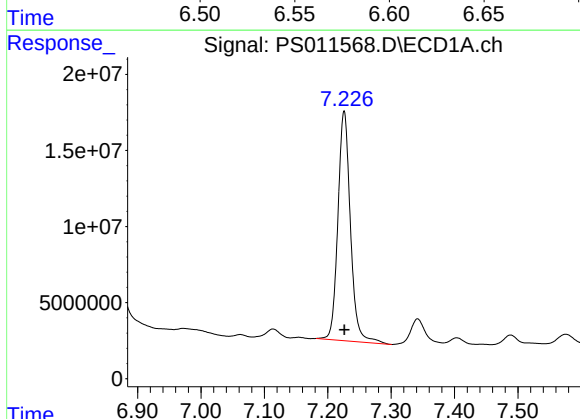
R.T.: 7.114 min
Delta R.T.: 0.057 min
Response: 7420399
Conc: 16.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



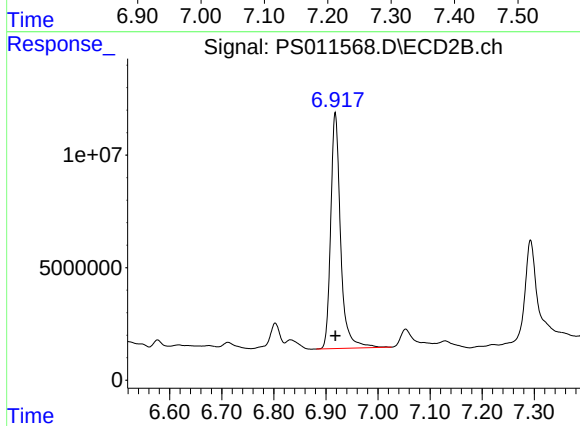
#3 4-Nitrophenol

R.T.: 6.577 min
Delta R.T.: 0.053 min
Response: 2884138
Conc: 8.80 ng/ml



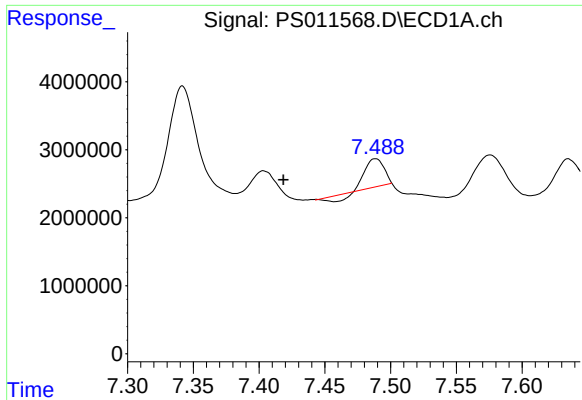
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 207122813
Conc: 213.45 ng/ml



#4 2,4-DCAA

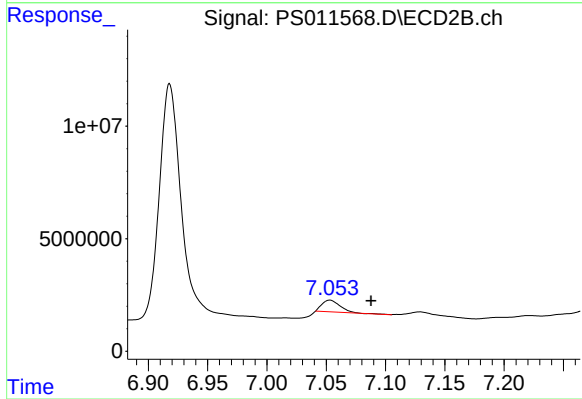
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 138027677
Conc: 245.15 ng/ml



#5 DICAMBA

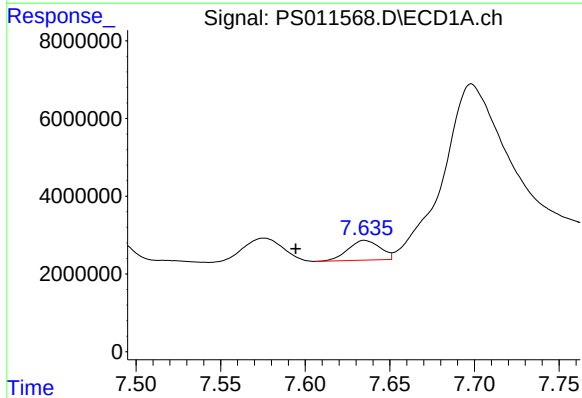
R.T.: 7.489 min
Delta R.T.: 0.070 min
Response: 3517851
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-4



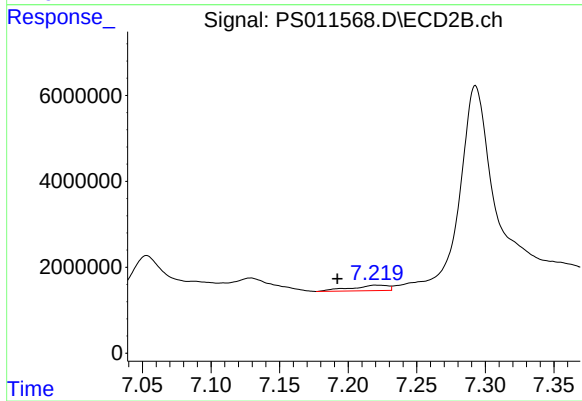
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.035 min
Response: 5655282
Conc: 2.47 ng/ml



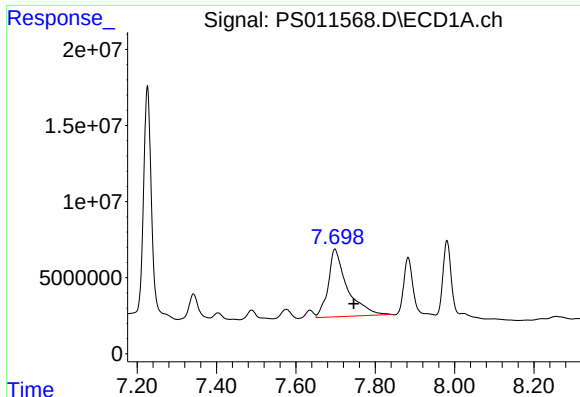
#6 MCP

R.T.: 7.635 min
Delta R.T.: 0.041 min
Response: 6735453
Conc: 2.22 ug/ml



#6 MCP

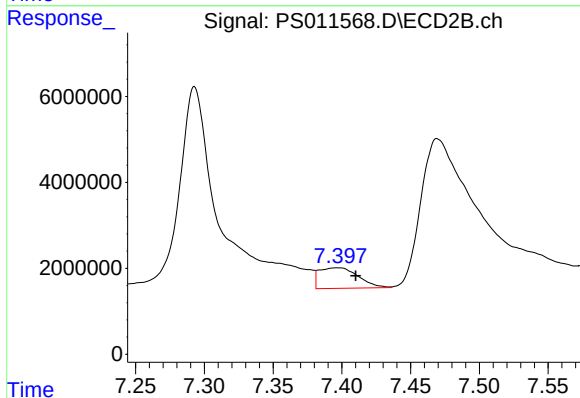
R.T.: 7.220 min
Delta R.T.: 0.028 min
Response: 2406403
Conc: 1.26 ug/ml



#7 MCPA

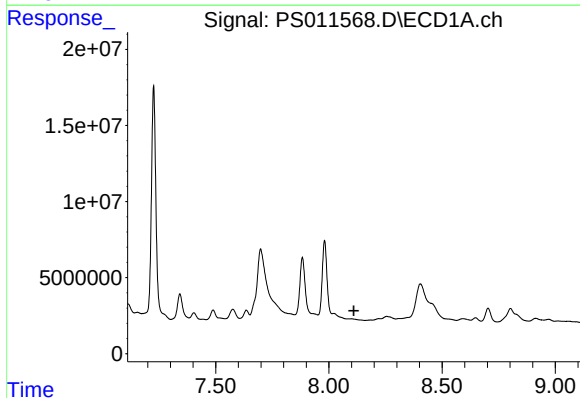
R.T.: 7.699 min
Delta R.T.: -0.047 min
Response: 147507949
Conc: 34.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



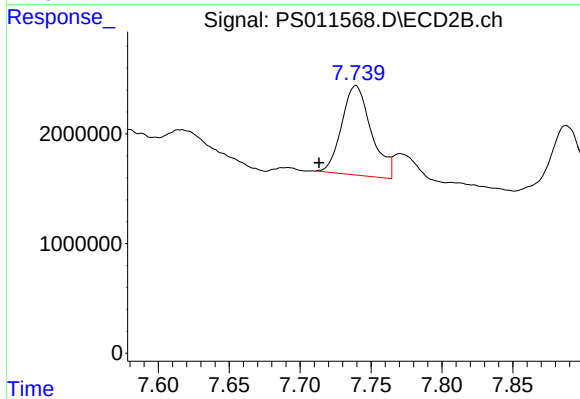
#7 MCPA

R.T.: 7.397 min
Delta R.T.: -0.013 min
Response: 9401518
Conc: 3.26 ug/ml



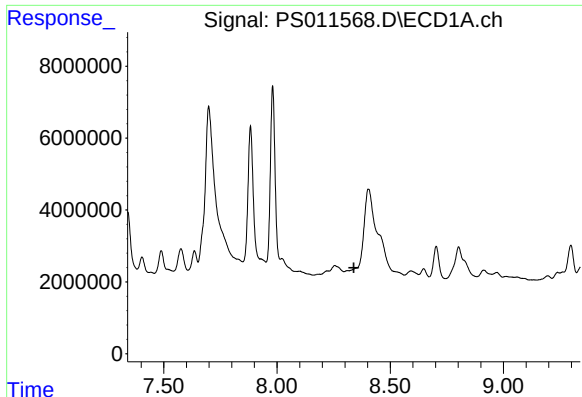
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

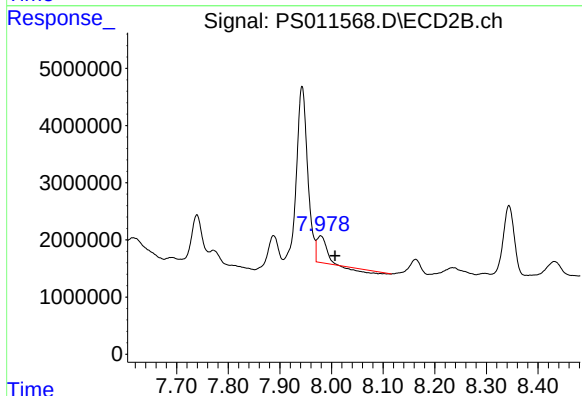
R.T.: 7.739 min
Delta R.T.: 0.026 min
Response: 11868490
Conc: 19.72 ng/ml



#9 2,4-D

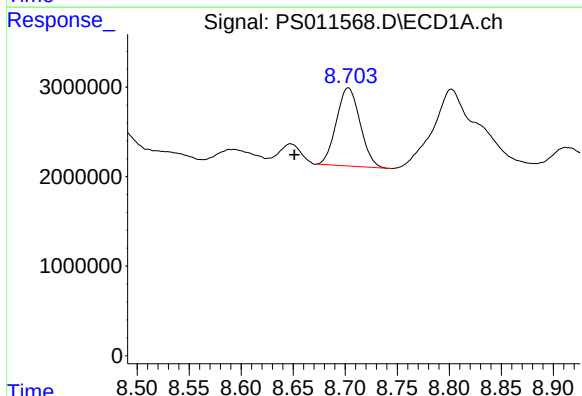
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-4



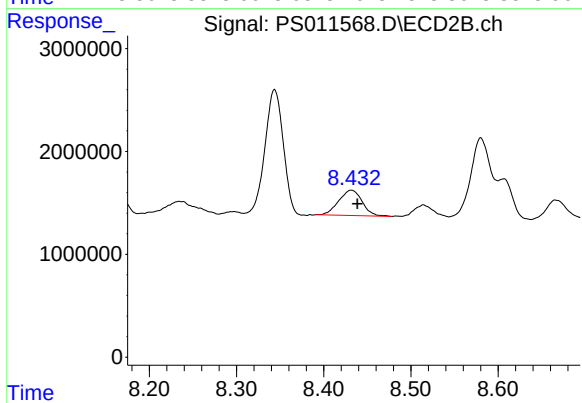
#9 2,4-D

R.T.: 7.979 min
Delta R.T.: -0.028 min
Response: 4419518
Conc: 5.90 ng/ml



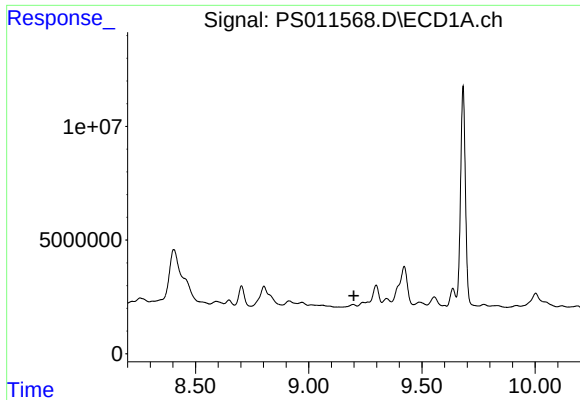
#10 Pentachlorophenol

R.T.: 8.703 min
Delta R.T.: 0.052 min
Response: 13850706
Conc: 1.05 ng/ml



#10 Pentachlorophenol

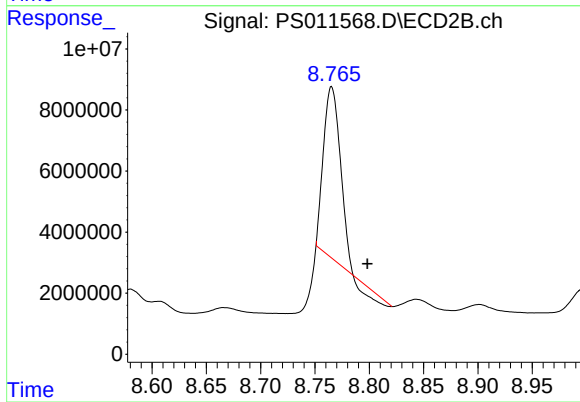
R.T.: 8.432 min
Delta R.T.: -0.007 min
Response: 4568842
Conc: N.D.



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

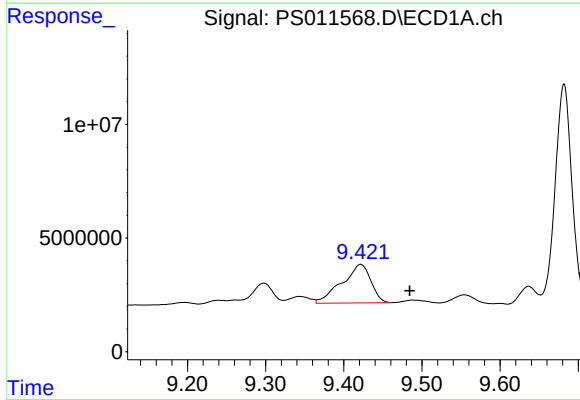
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-4



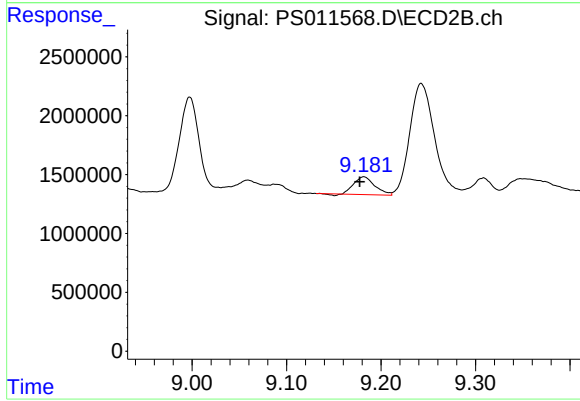
#11 2,4,5-TP (SILVEX)

R.T.: 8.765 min
Delta R.T.: -0.033 min
Response: 57070884
Conc: 18.67 ng/ml



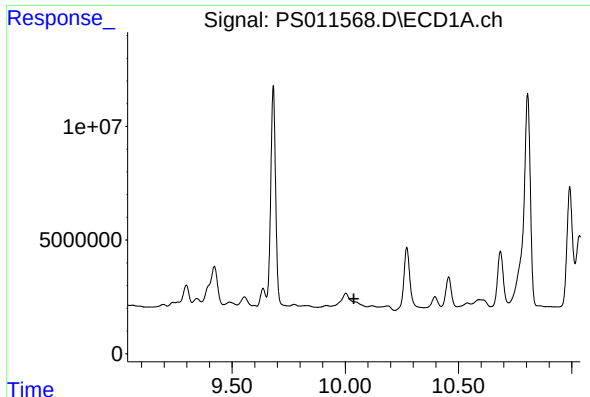
#12 2,4,5-T

R.T.: 9.421 min
Delta R.T.: -0.063 min
Response: 43582746
Conc: 8.64 ng/ml



#12 2,4,5-T

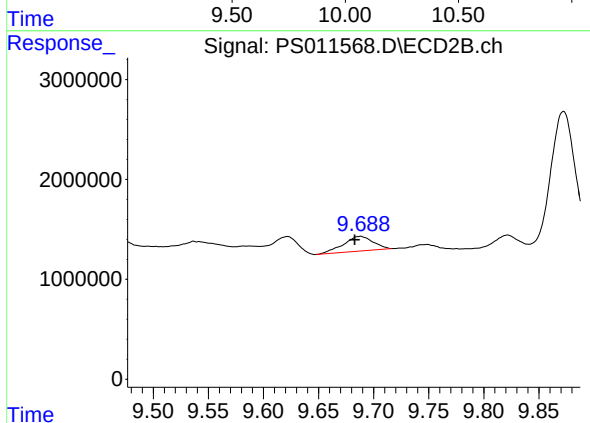
R.T.: 9.182 min
Delta R.T.: 0.005 min
Response: 2296524
Conc: N.D.



#13 2,4-DB

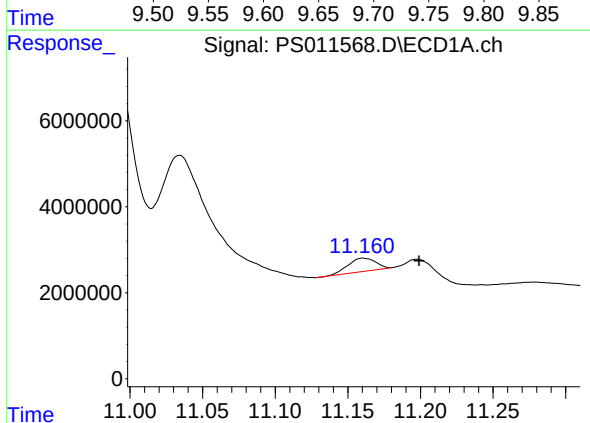
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-4



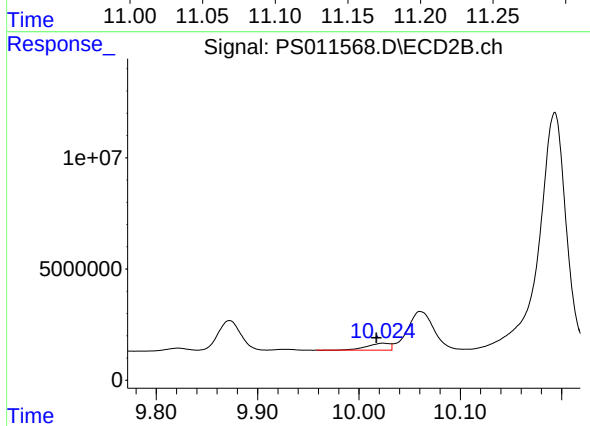
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: 0.005 min
Response: 2757678
Conc: 6.45 ng/ml



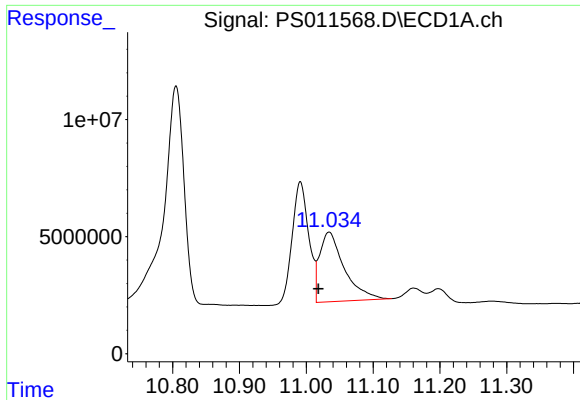
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: -0.038 min
Response: 4052075
Conc: 1.05 ng/ml



#14 DINOSEB

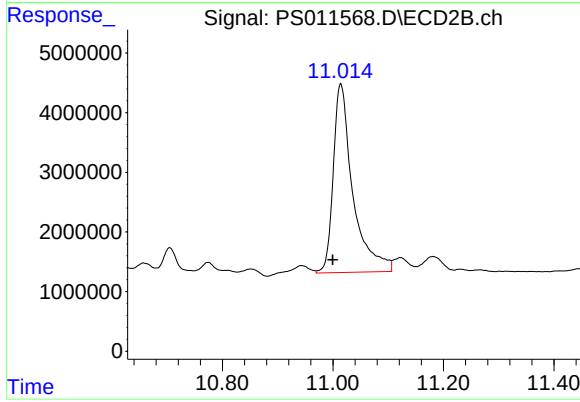
R.T.: 10.024 min
Delta R.T.: 0.007 min
Response: 4999723
Conc: 2.33 ng/ml



#15 Picloram

R.T.: 11.034 min
Delta R.T.: 0.016 min
Response: 76233641
Conc: 12.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



#15 Picloram

R.T.: 11.014 min
Delta R.T.: 0.015 min
Response: 77878786
Conc: 17.81 ng/ml