

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
 Data File : PS011562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2020 12:28
 Operator : DD\AJ
 Sample : L3511-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 14:06:36 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	7.225	6.918	188.0E6	125.1E6	193.747	222.235
Target Compounds							
1) T	Dalapon	2.990	2.584	48021286	184.8E6	39.906	240.746 #
2) T	3,5-DICHL...	0.000	6.099	0	54338273	N.D.	64.700
3) T	4-Nitroph...	7.115	6.577	6908113	2693706	15.670	8.216 #
5) T	DICAMBA	7.488	7.053	6170433	7342576	1.592	3.206 #
6) T	MCPD	7.638	7.220	6935036	2505273	2.290	1.313 #
7) T	MCPA	7.696	7.396	177.5E6	20787767	41.629	7.212 #
8) T	DICHLORPROP	0.000	7.739	0	13642412	N.D.	22.664
9) T	2,4-D	0.000	7.980	0	7373431	N.D.	9.836
10) T	Pentachlo...	8.703	8.433	12451936	4074263	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.787	0	140.2E6	N.D.	45.853
12) T	2,4,5-T	9.421	9.178	27841708	5811790	5.518	1.916 #
13) T	2,4-DB	0.000	9.687	0	2606430	N.D.	6.097
14) T	DINOSEB	11.163	10.060	3747164	16599930	<MDL	7.739 #
15) T	Picloram	10.992	11.019	68317860	10208490	10.827	2.334 #
16) T	DCPA	0.000	10.945	0	3010514	N.D.	<MDL

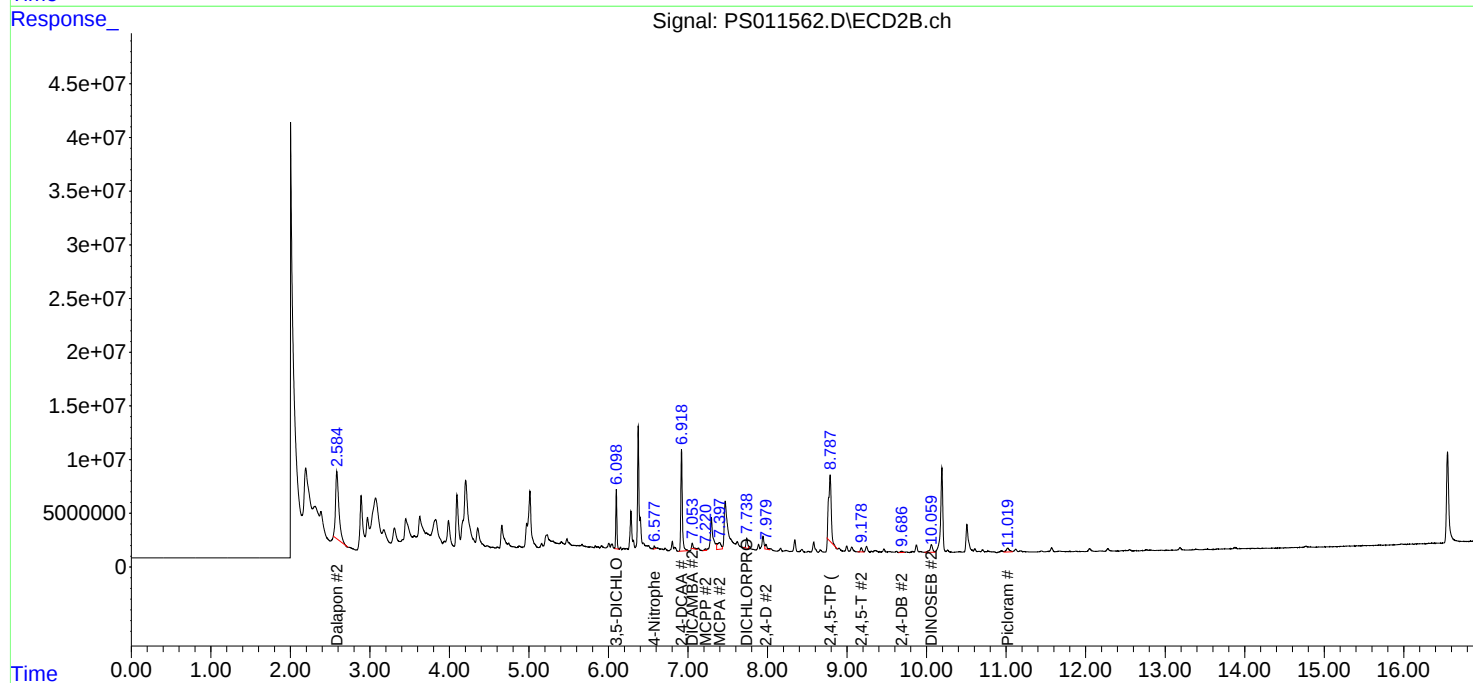
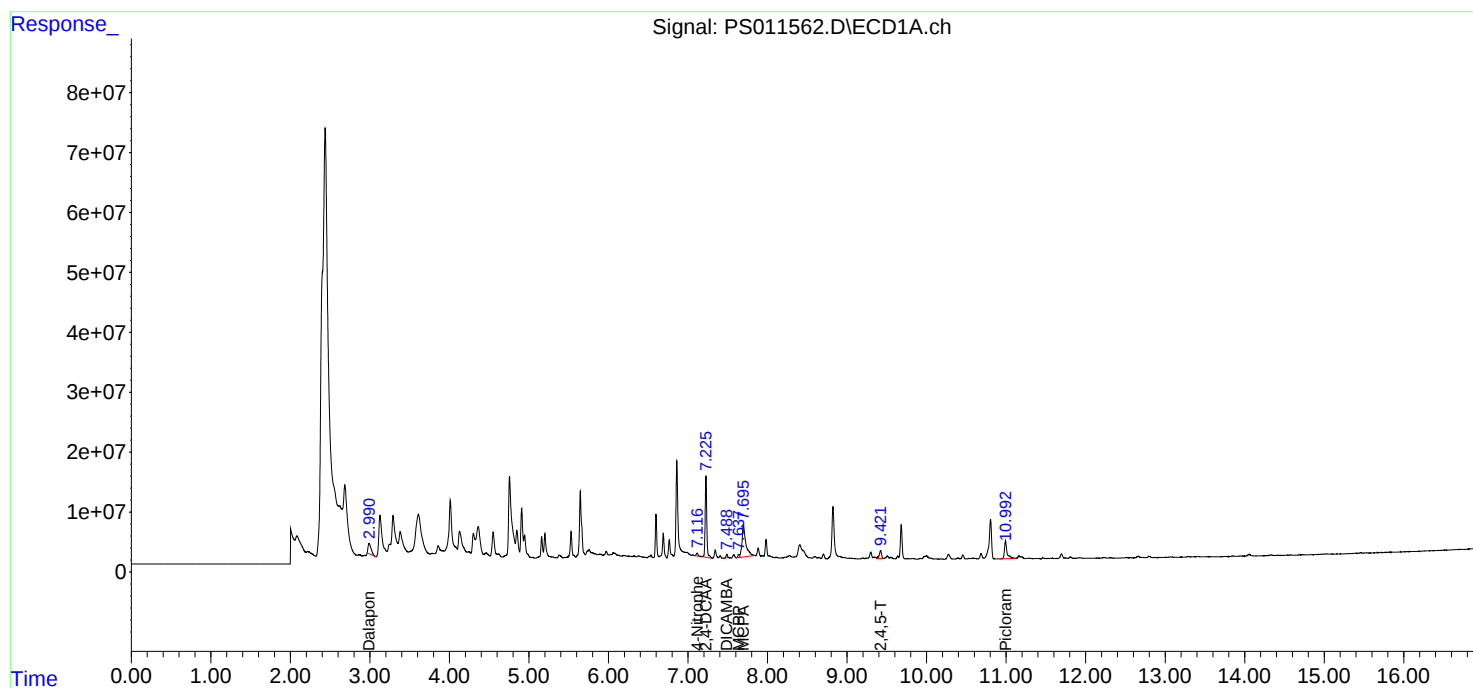
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

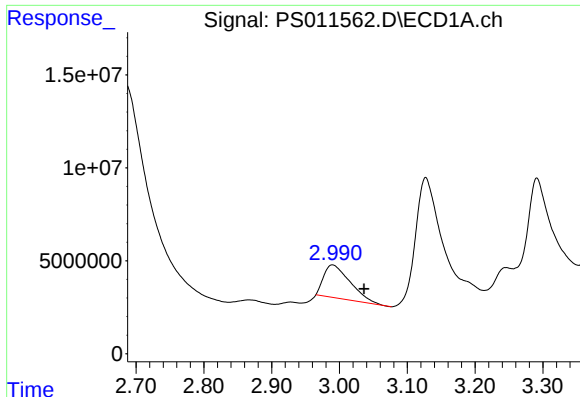
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Instrument :
ECD_S
ClientSampled :
TP-1

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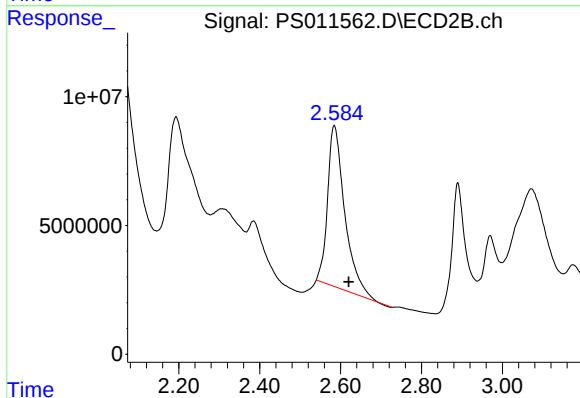




#1 Dalapon

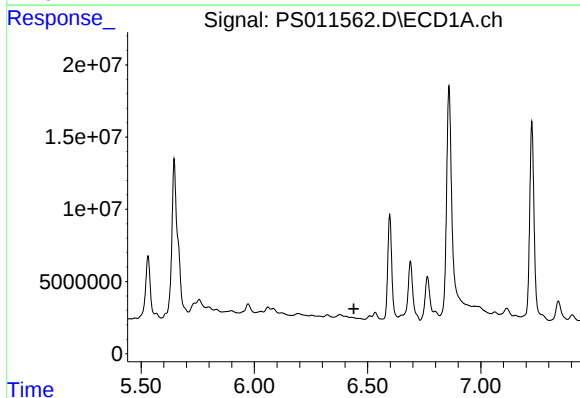
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 48021286
Conc: 39.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



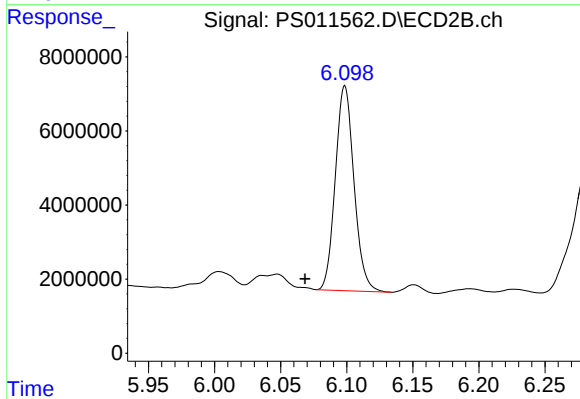
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.036 min
Response: 184813858
Conc: 240.75 ng/ml



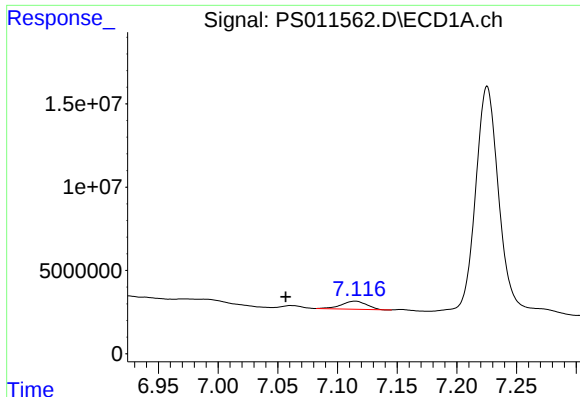
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

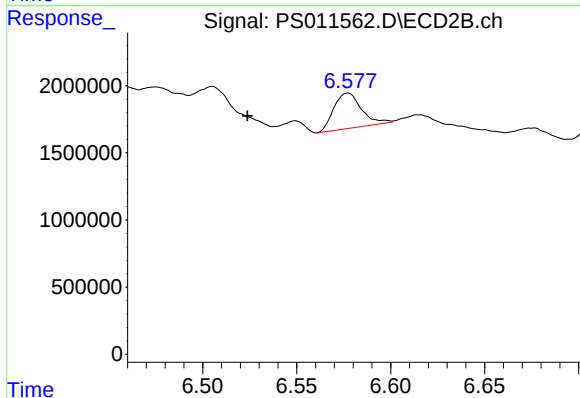
R.T.: 6.099 min
Delta R.T.: 0.030 min
Response: 54338273
Conc: 64.70 ng/ml



#3 4-Nitrophenol

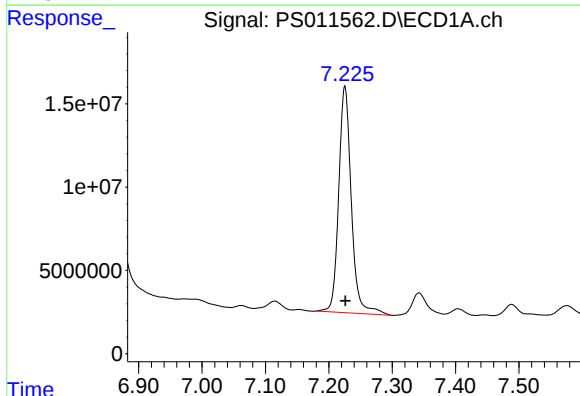
R.T.: 7.115 min
Delta R.T.: 0.058 min
Response: 6908113
Conc: 15.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



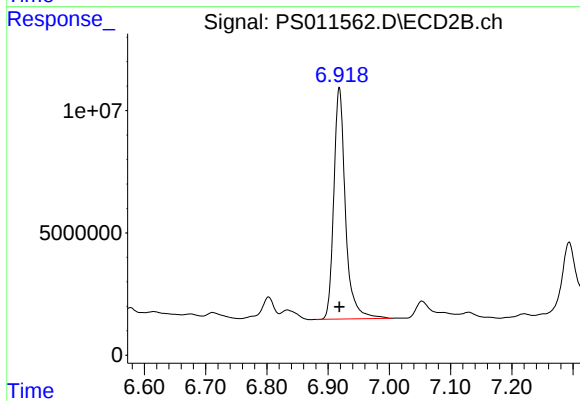
#3 4-Nitrophenol

R.T.: 6.577 min
Delta R.T.: 0.053 min
Response: 2693706
Conc: 8.22 ng/ml



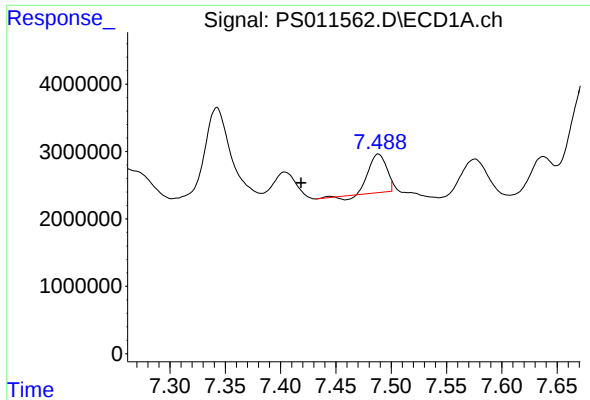
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.001 min
Response: 188000412
Conc: 193.75 ng/ml



#4 2,4-DCAA

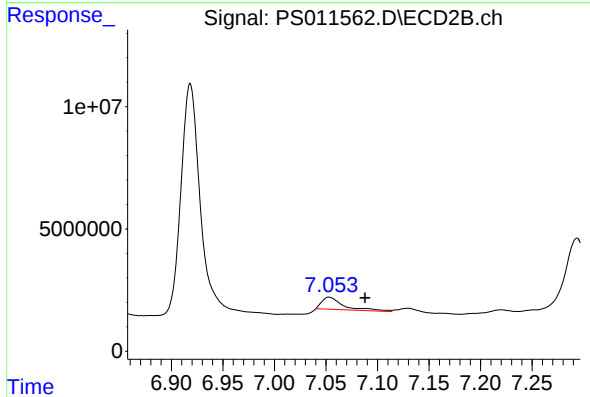
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 125123353
Conc: 222.24 ng/ml



#5 DICAMBA

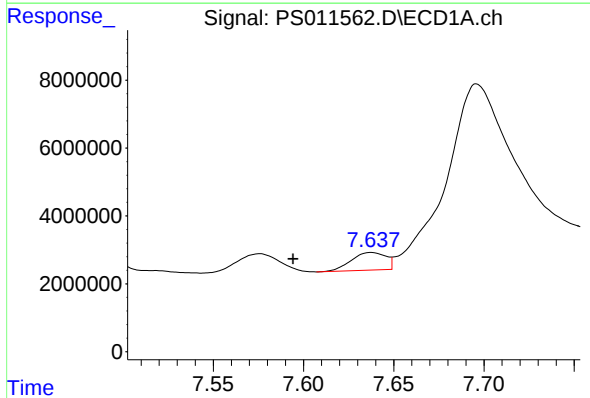
R.T.: 7.488 min
Delta R.T.: 0.070 min
Response: 6170433
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



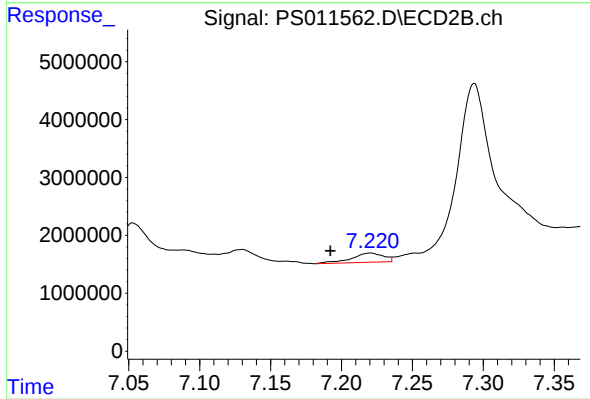
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.035 min
Response: 7342576
Conc: 3.21 ng/ml



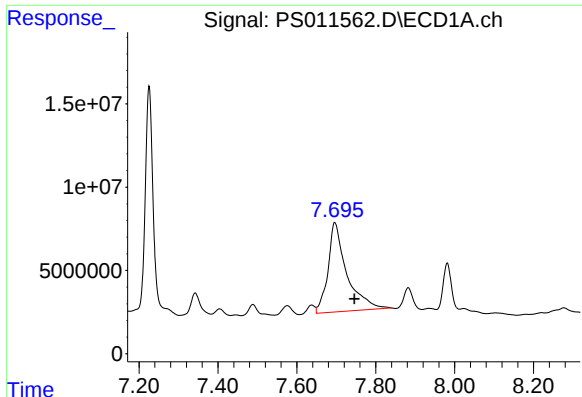
#6 MCP

R.T.: 7.638 min
Delta R.T.: 0.043 min
Response: 6935036
Conc: 2.29 ug/ml



#6 MCP

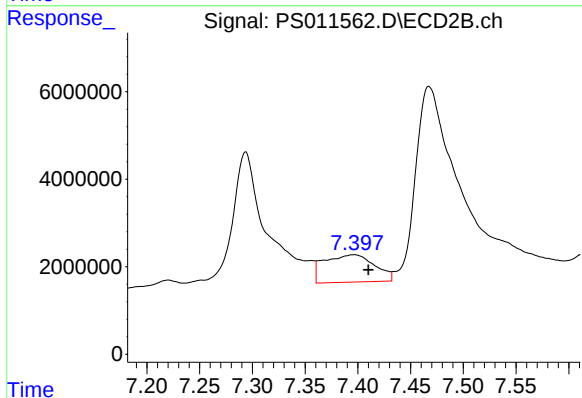
R.T.: 7.220 min
Delta R.T.: 0.028 min
Response: 2505273
Conc: 1.31 ug/ml



#7 MCPA

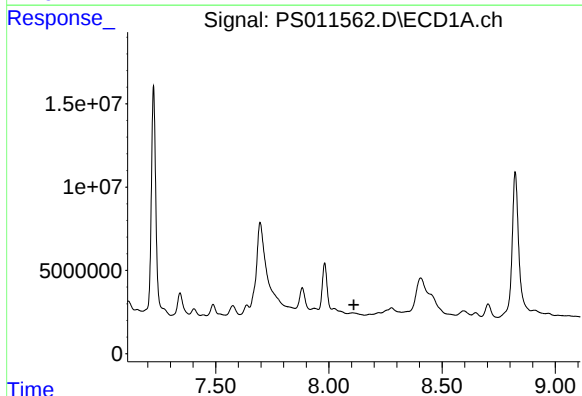
R.T.: 7.696 min
Delta R.T.: -0.050 min
Response: 177533719
Conc: 41.63 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



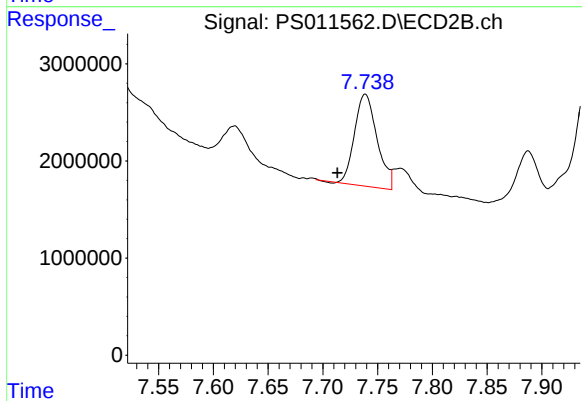
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.014 min
Response: 20787767
Conc: 7.21 ug/ml



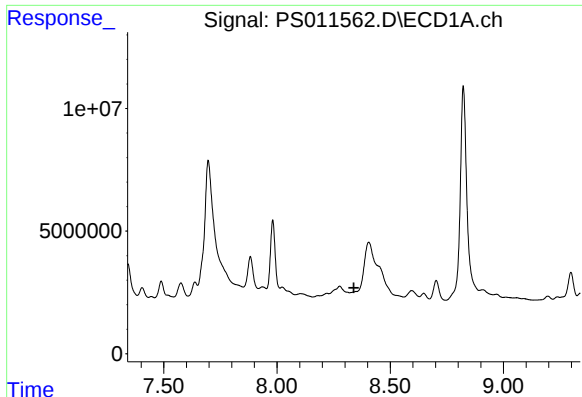
#8 DICHLORPROP

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



#8 DICHLORPROP

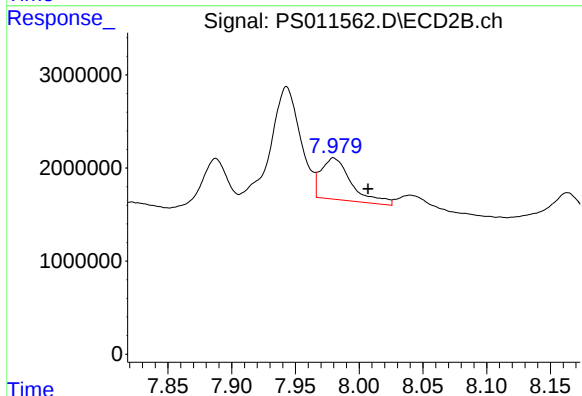
R.T.: 7.739 min
Delta R.T.: 0.025 min
Response: 13642412
Conc: 22.66 ng/ml



#9 2,4-D

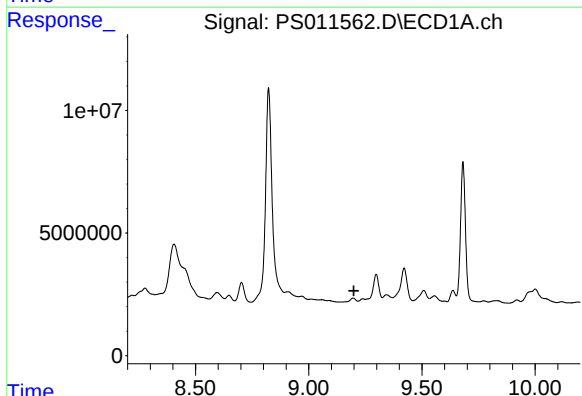
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-1



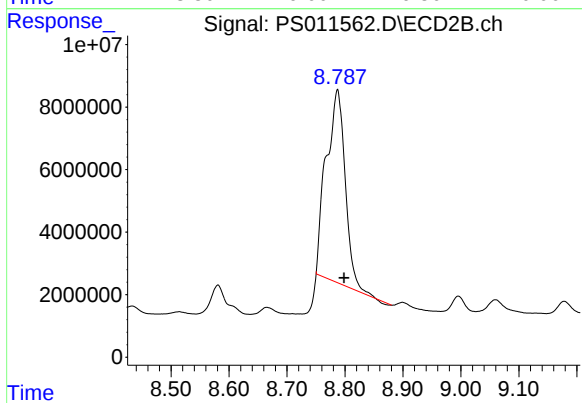
#9 2,4-D

R.T.: 7.980 min
Delta R.T.: -0.027 min
Response: 7373431
Conc: 9.84 ng/ml



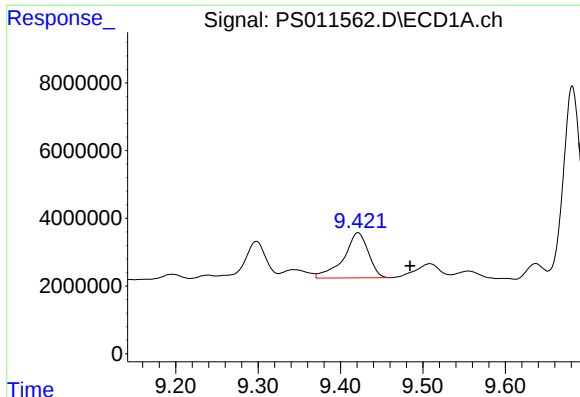
#11 2,4,5-TP (SILVEX)

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



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

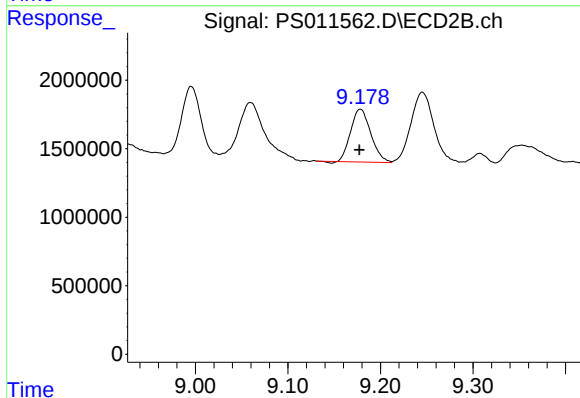
R.T.: 8.787 min
Delta R.T.: -0.011 min
Response: 140185310
Conc: 45.85 ng/ml



#12 2,4,5-T

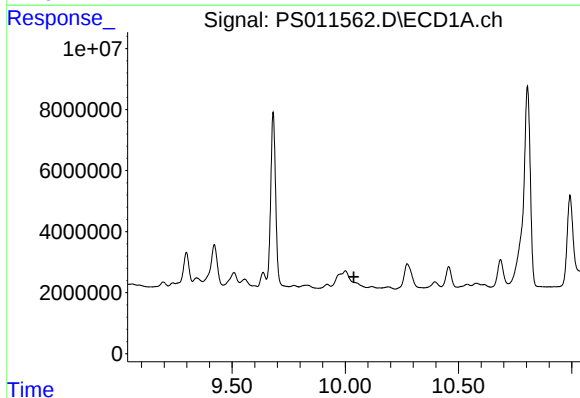
R.T.: 9.421 min
Delta R.T.: -0.063 min
Response: 27841708
Conc: 5.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



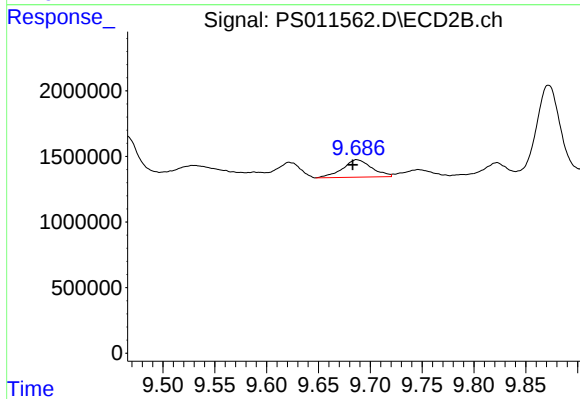
#12 2,4,5-T

R.T.: 9.178 min
Delta R.T.: 0.000 min
Response: 5811790
Conc: 1.92 ng/ml



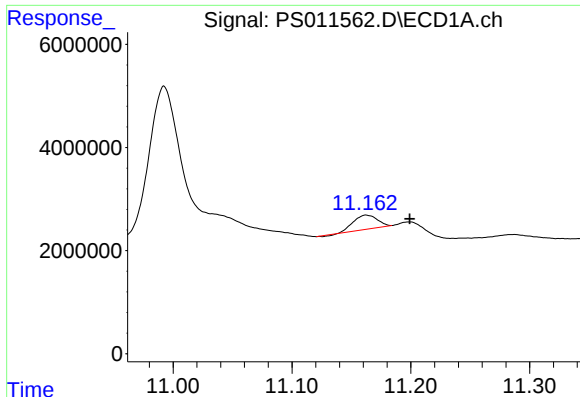
#13 2,4-DB

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



#13 2,4-DB

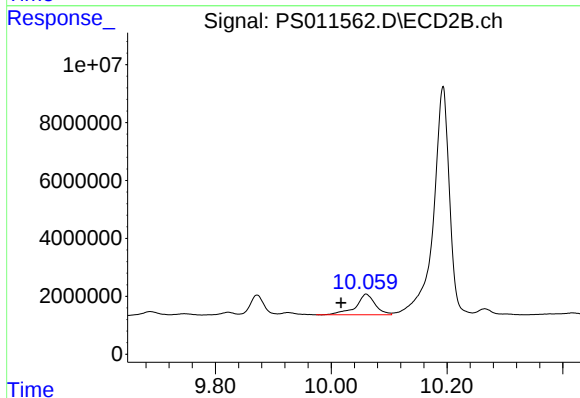
R.T.: 9.687 min
Delta R.T.: 0.004 min
Response: 2606430
Conc: 6.10 ng/ml



#14 DINOSEB

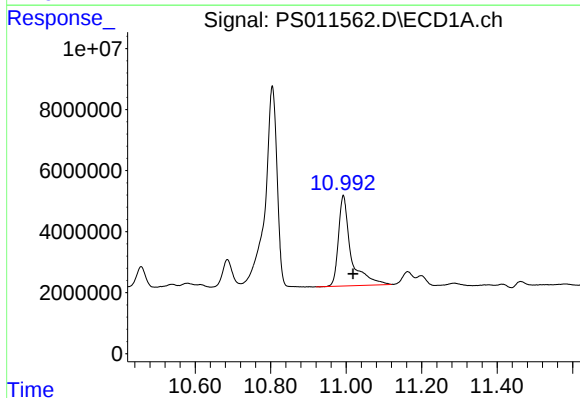
R.T.: 11.163 min
Delta R.T.: -0.036 min
Response: 3747164
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-1



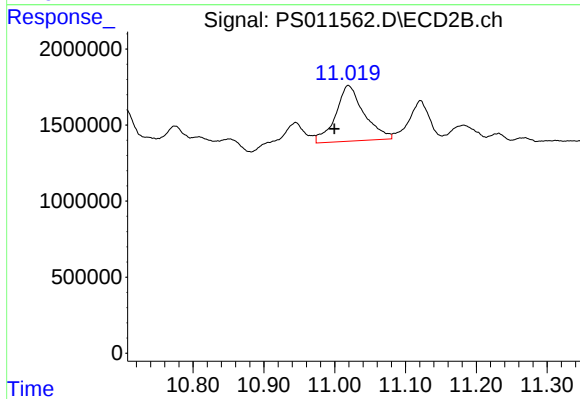
#14 DINOSEB

R.T.: 10.060 min
Delta R.T.: 0.043 min
Response: 16599930
Conc: 7.74 ng/ml



#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.026 min
Response: 68317860
Conc: 10.83 ng/ml



#15 Picloram

R.T.: 11.019 min
Delta R.T.: 0.020 min
Response: 10208490
Conc: 2.33 ng/ml