

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
 Data File : PS011569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2020 15:10
 Operator : DD\AJ
 Sample : L3518-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 16:58:45 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	6.917	467.7E6	306.5E6	482.043	544.347
Target Compounds							
1) T	Dalapon	2.990	2.584	47913290	200.8E6	39.816	261.583 #
2) T	3,5-DICHL...	0.000	6.098	0	50279523	N.D.	59.868
3) T	4-Nitroph...	7.114	6.576	7700272	3179347	17.467	9.697 #
5) T	DICAMBA	0.000	7.052	0	4422768	N.D.	1.931
6) T	MCPD	7.636	7.221	7239329	2634690	2.391	1.381 #
7) T	MCPA	7.697	7.467	152.7E6	126.6E6	35.807	43.922
8) T	DICHLORPROP	0.000	7.738	0	10799132	N.D.	17.941
9) T	2,4-D	0.000	7.980	0	5704600	N.D.	7.610
10) T	Pentachlo...	8.703	8.427	16425366	3031607	1.243	<MDL #
11) T	2,4,5-TP ...	0.000	8.765	0	59088832	N.D.	19.327
12) T	2,4,5-T	9.423	9.246	29067798	6186505	5.761	2.040 #
13) T	2,4-DB	0.000	9.688	0	2684823	N.D.	6.280
14) T	DINOSEB	11.197	10.024	13821130	6600464	3.586	3.077
15) T	Picloram	10.991	11.022	107.8E6	5529388	17.087	1.264 #
16) T	DCPA	0.000	10.966	0	3051471	N.D.	<MDL

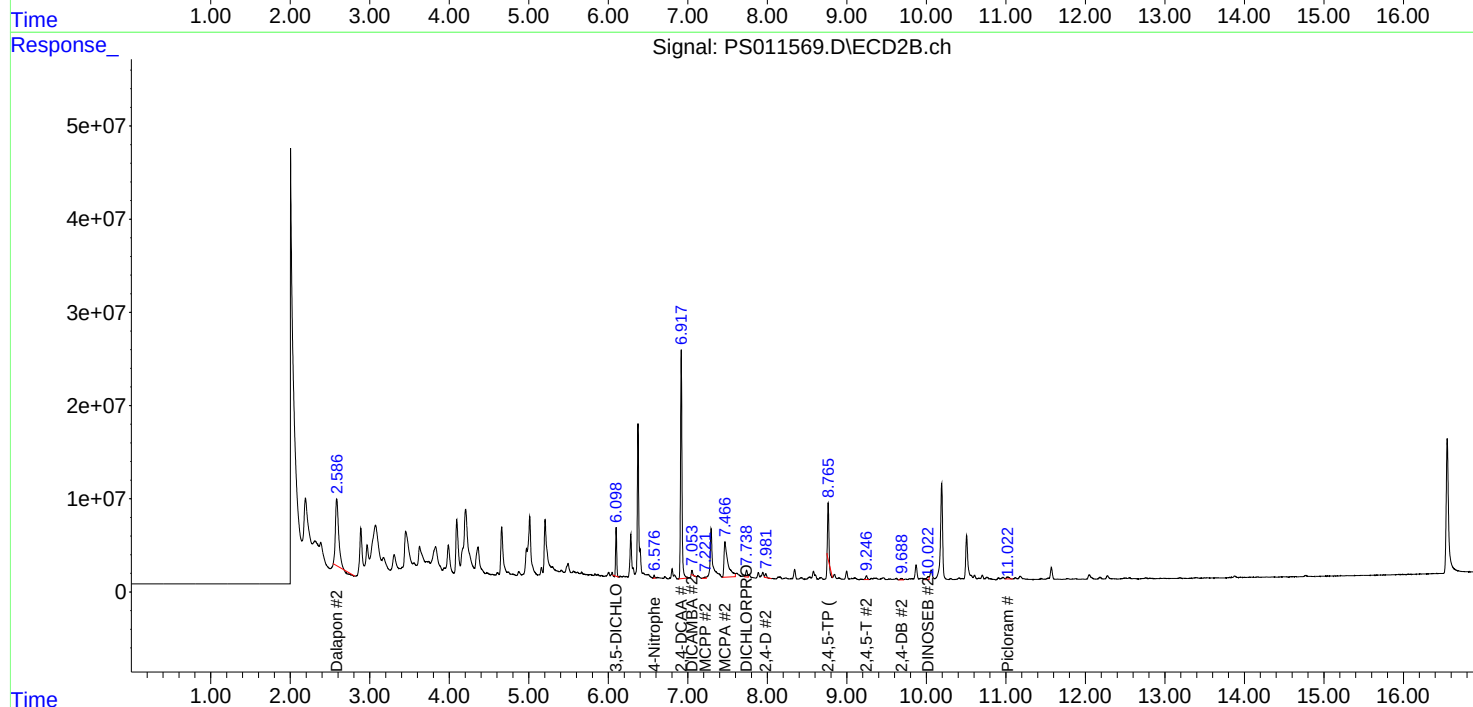
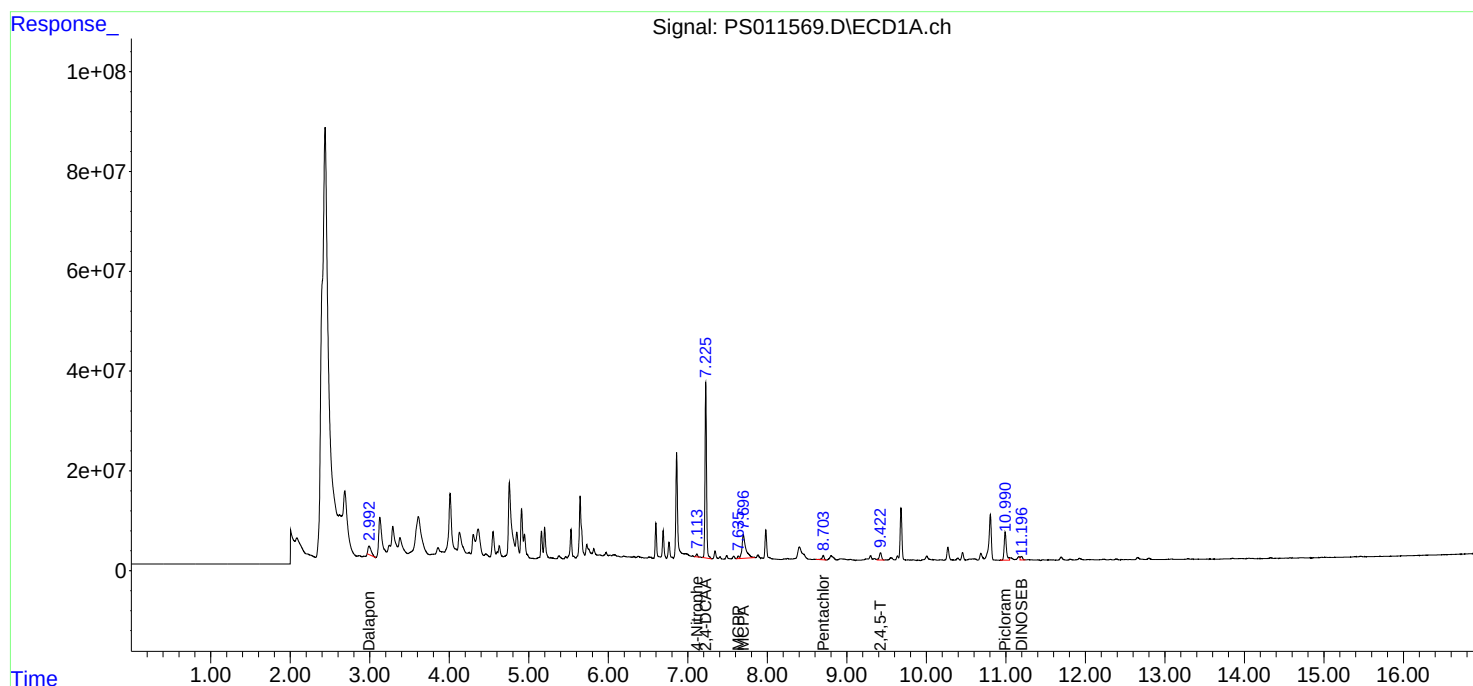
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

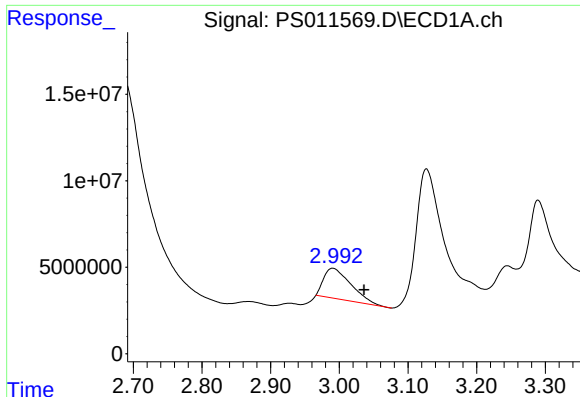
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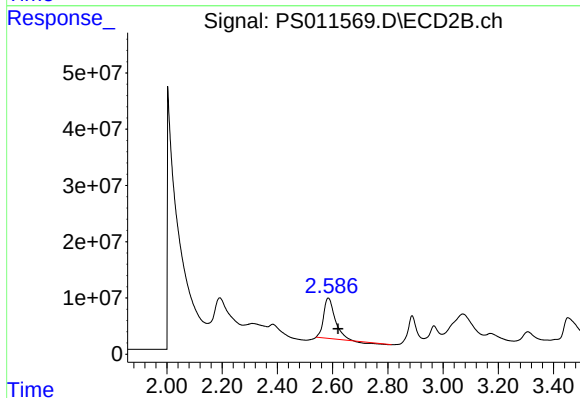




#1 Dalapon

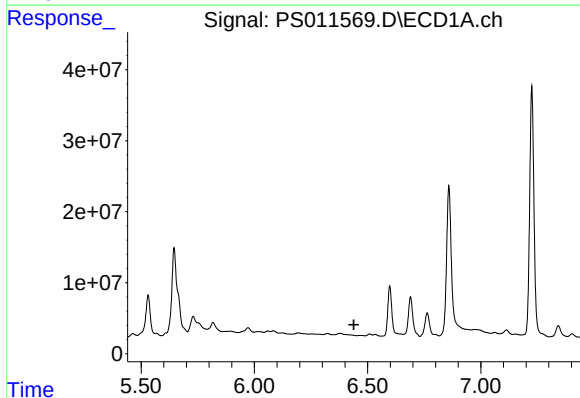
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 47913290
Conc: 39.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-5



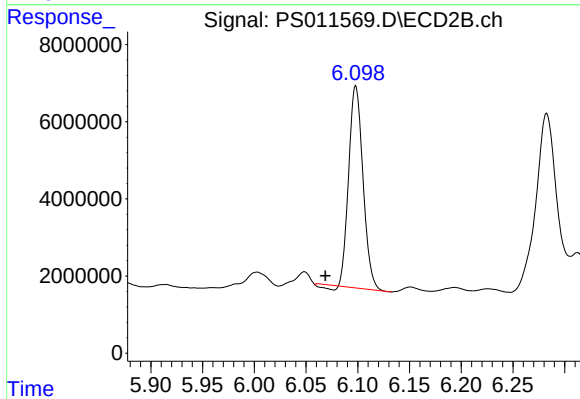
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.036 min
Response: 200809646
Conc: 261.58 ng/ml



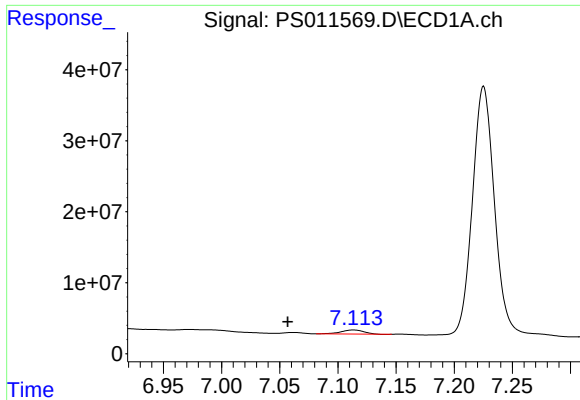
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

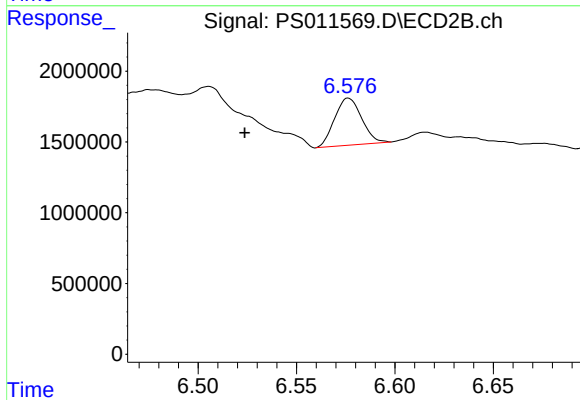
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 50279523
Conc: 59.87 ng/ml



#3 4-Nitrophenol

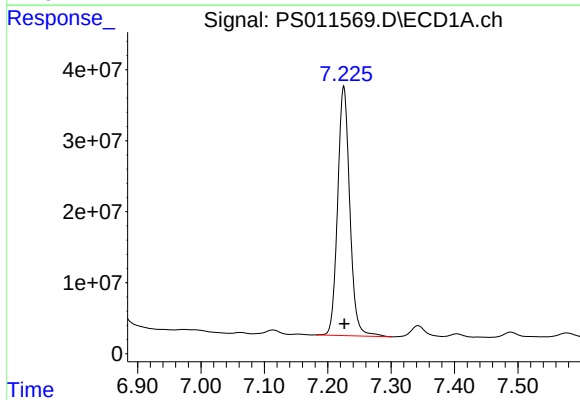
R.T.: 7.114 min
Delta R.T.: 0.057 min
Response: 7700272
Conc: 17.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-5



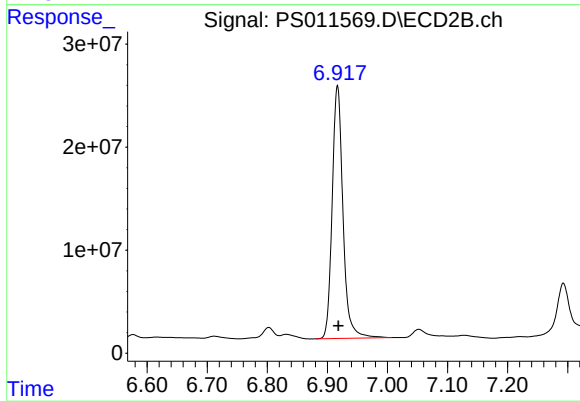
#3 4-Nitrophenol

R.T.: 6.576 min
Delta R.T.: 0.053 min
Response: 3179347
Conc: 9.70 ng/ml



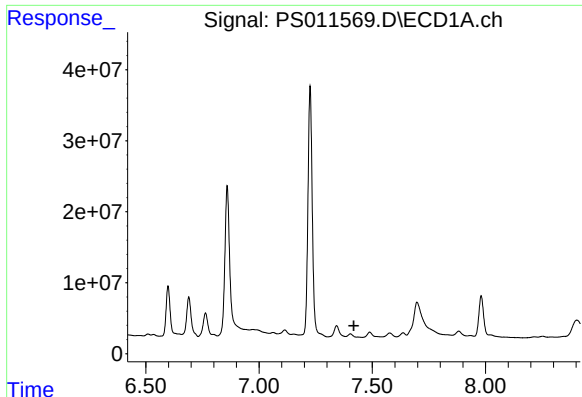
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.001 min
Response: 467744676
Conc: 482.04 ng/ml



#4 2,4-DCAA

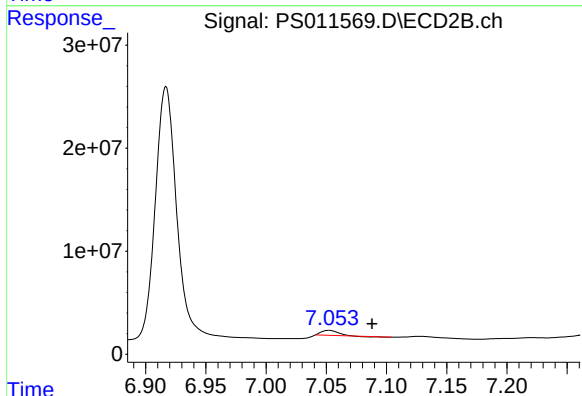
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 306479743
Conc: 544.35 ng/ml



#5 DICAMBA

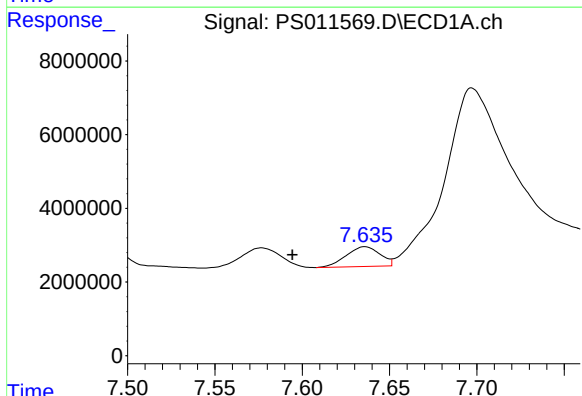
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-5



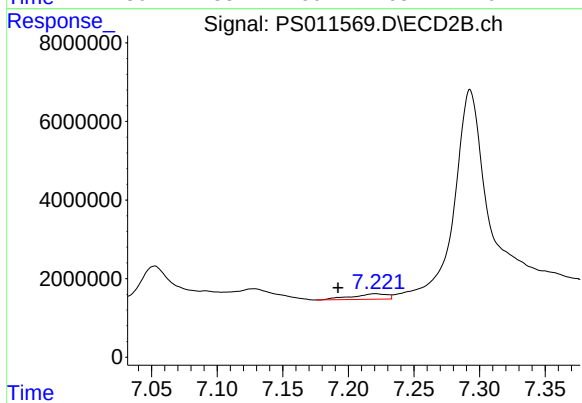
#5 DICAMBA

R.T.: 7.052 min
Delta R.T.: -0.036 min
Response: 4422768
Conc: 1.93 ng/ml



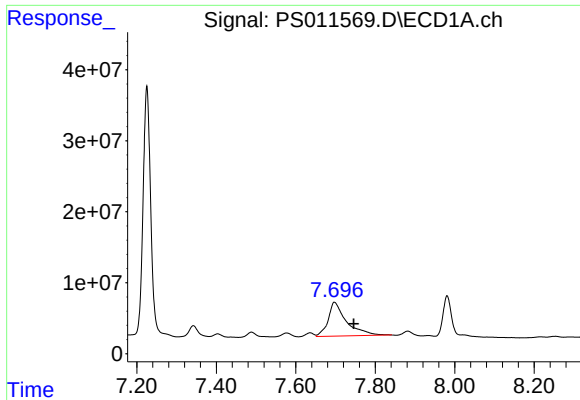
#6 MCP

R.T.: 7.636 min
Delta R.T.: 0.042 min
Response: 7239329
Conc: 2.39 ug/ml



#6 MCP

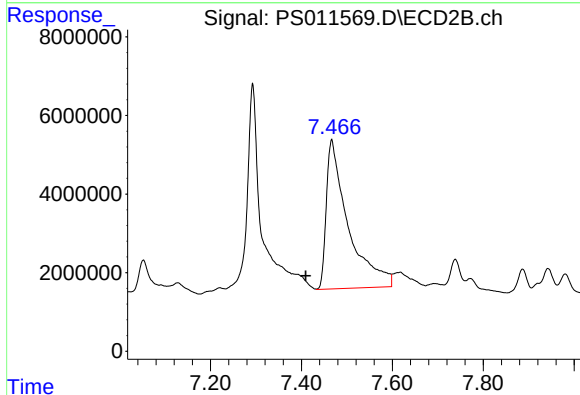
R.T.: 7.221 min
Delta R.T.: 0.029 min
Response: 2634690
Conc: 1.38 ug/ml



#7 MCPA

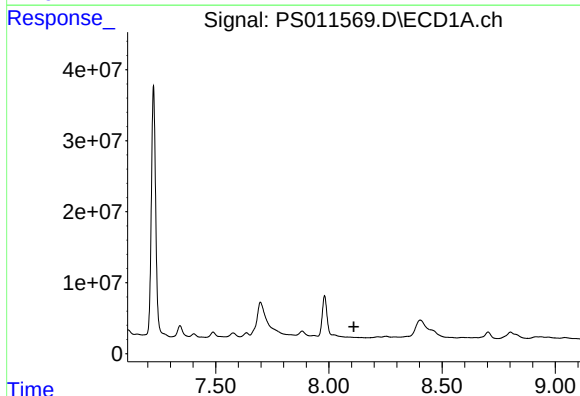
R.T.: 7.697 min
Delta R.T.: -0.049 min
Response: 152707680
Conc: 35.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-5



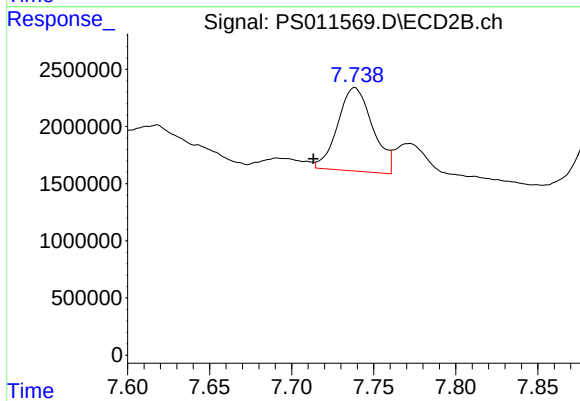
#7 MCPA

R.T.: 7.467 min
Delta R.T.: 0.057 min
Response: 126596289
Conc: 43.92 ug/ml



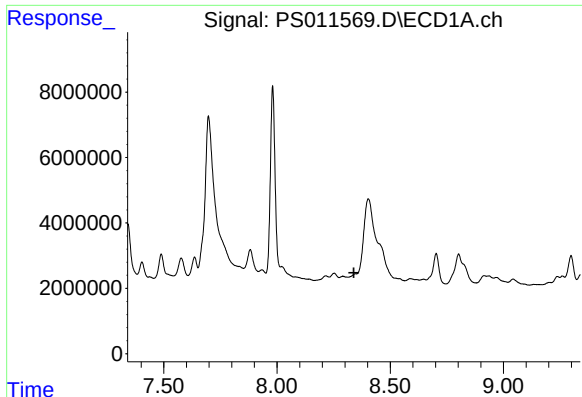
#8 DICHLORPROP

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



#8 DICHLORPROP

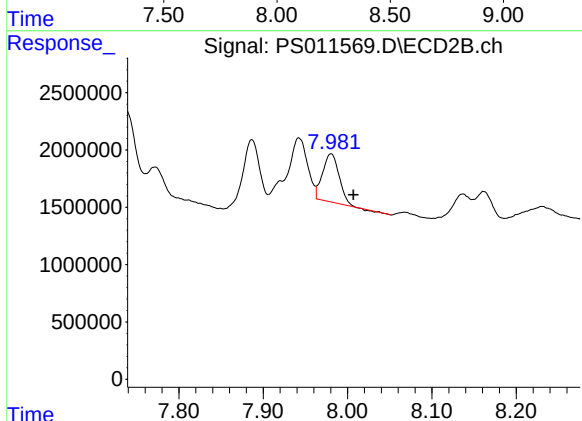
R.T.: 7.738 min
Delta R.T.: 0.025 min
Response: 10799132
Conc: 17.94 ng/ml



#9 2,4-D

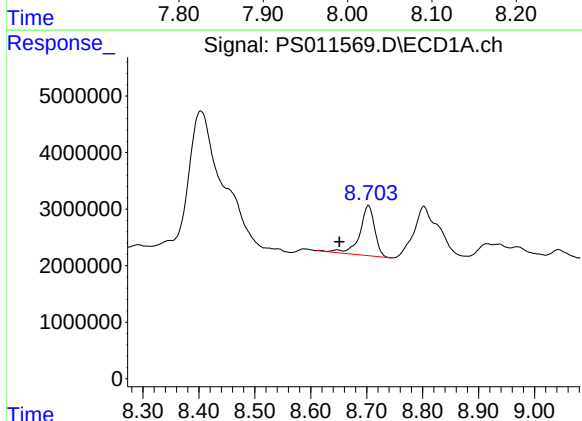
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-5



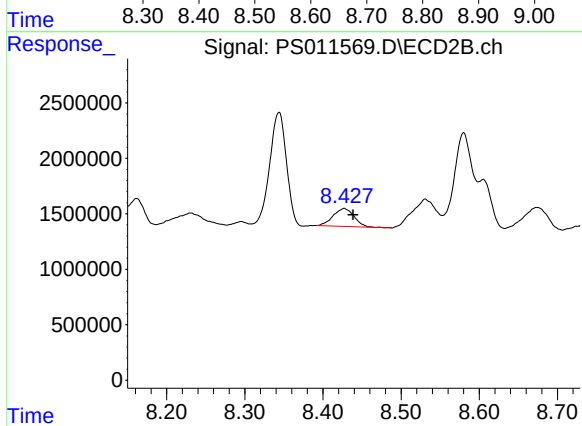
#9 2,4-D

R.T.: 7.980 min
Delta R.T.: -0.026 min
Response: 5704600
Conc: 7.61 ng/ml



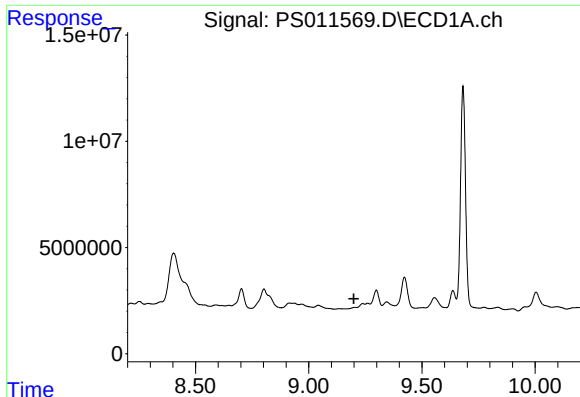
#10 Pentachlorophenol

R.T.: 8.703 min
Delta R.T.: 0.052 min
Response: 16425366
Conc: 1.24 ng/ml



#10 Pentachlorophenol

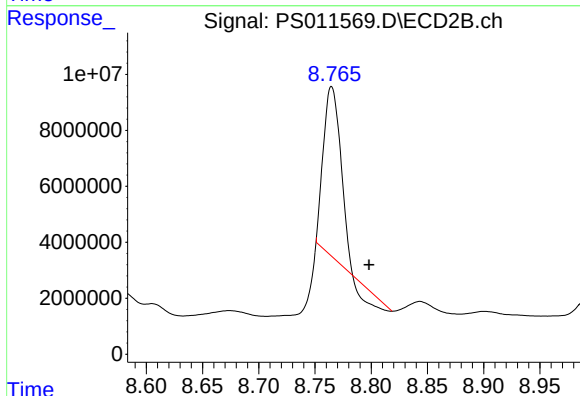
R.T.: 8.427 min
Delta R.T.: -0.011 min
Response: 3031607
Conc: N.D.



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

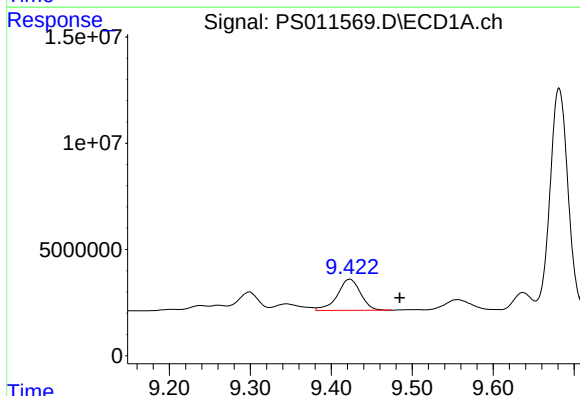
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-5



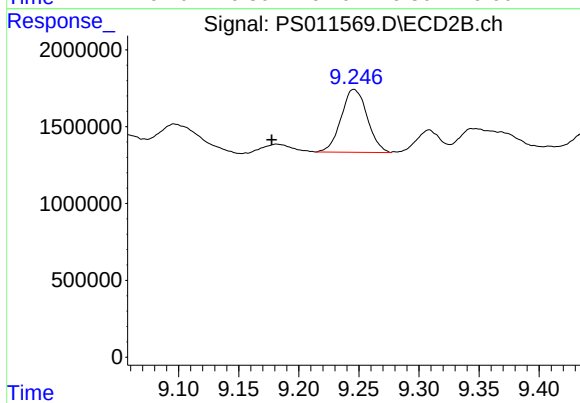
#11 2,4,5-TP (SILVEX)

R.T.: 8.765 min
Delta R.T.: -0.033 min
Response: 59088832
Conc: 19.33 ng/ml



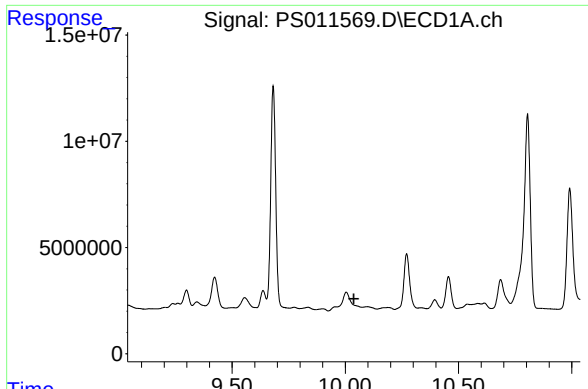
#12 2,4,5-T

R.T.: 9.423 min
Delta R.T.: -0.062 min
Response: 29067798
Conc: 5.76 ng/ml



#12 2,4,5-T

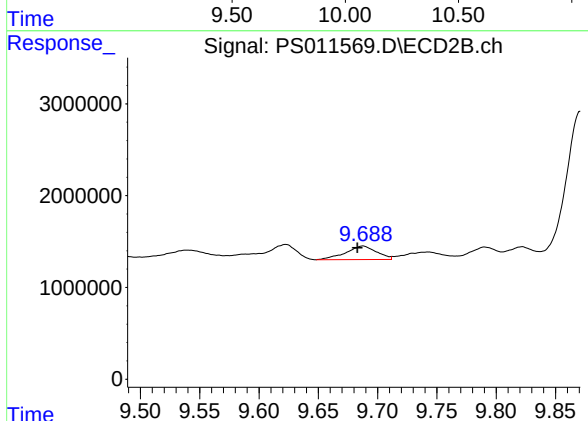
R.T.: 9.246 min
Delta R.T.: 0.068 min
Response: 6186505
Conc: 2.04 ng/ml



#13 2,4-DB

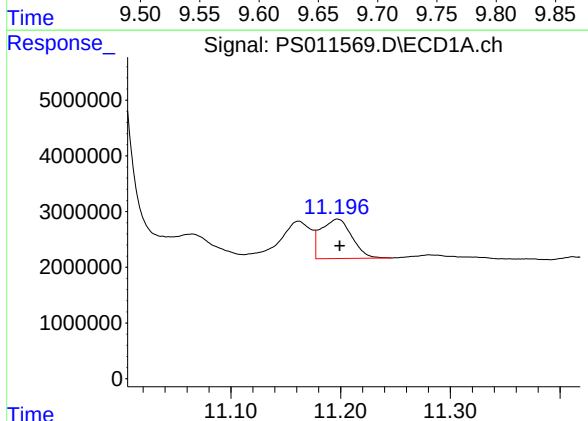
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-5



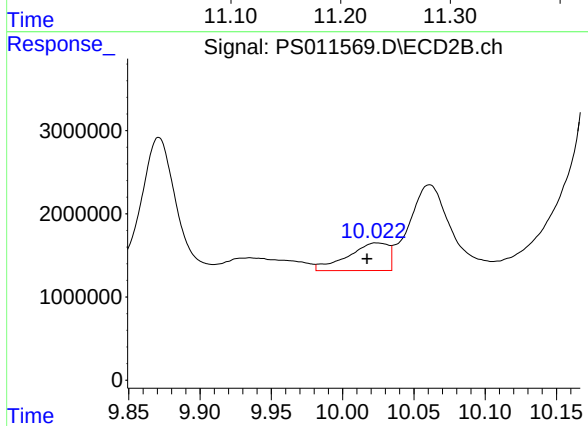
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: 0.005 min
Response: 2684823
Conc: 6.28 ng/ml



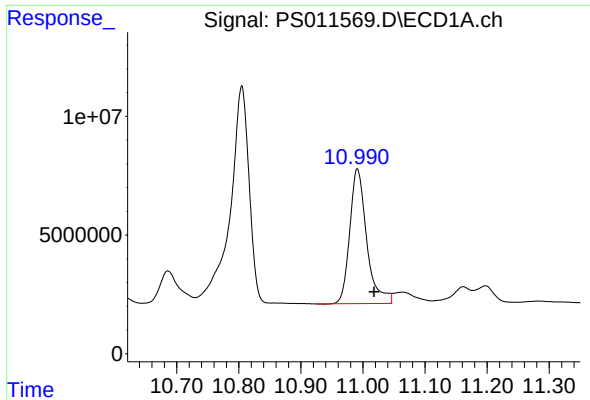
#14 DINOSEB

R.T.: 11.197 min
Delta R.T.: -0.002 min
Response: 13821130
Conc: 3.59 ng/ml



#14 DINOSEB

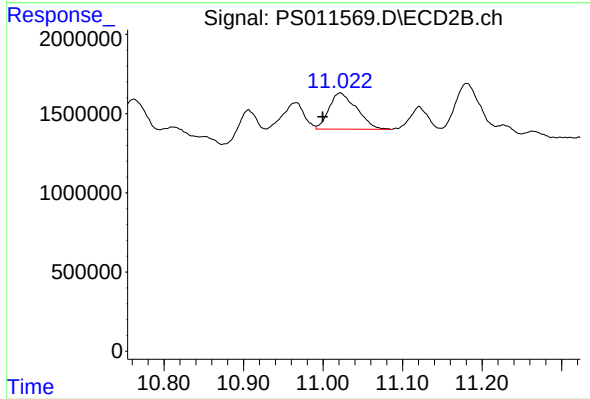
R.T.: 10.024 min
Delta R.T.: 0.006 min
Response: 6600464
Conc: 3.08 ng/ml



#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.027 min
Response: 107819453
Conc: 17.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-5



#15 Picloram

R.T.: 11.022 min
Delta R.T.: 0.022 min
Response: 5529388
Conc: 1.26 ng/ml