

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042420\
 Data File : PS010018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2020 22:12
 Operator : DD\AJ
 Sample : L2331-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-19A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:46:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.235	6.922	257.4E6	243.8E6	426.346	492.187
Target Compounds							
1) T	Dalapon	3.001	2.584	13779152	56468197	18.188	78.878 #
2) T	3,5-DICHL...	0.000	6.101	0	109.8E6	N.D.	147.755
3) T	4-Nitroph...	7.074	6.512	6489335	1275924	23.326	4.202 #
5) T	DICAMBA	7.416	7.055	7976304	27543823	3.541	13.848 #
6) T	MCPD	7.648	7.223	18087155	1281747	10.130	<MDL #
7) T	MCPA	0.000	7.461	0	4943554	N.D.	2.073
8) T	DICHLORPROP	0.000	7.740	0	22784489	N.D.	45.269
9) T	2,4-D	8.417	7.991	7180056	2233091	12.505	3.727 #
10) T	Pentachlo...	0.000	8.436	0	1360759	N.D.	<MDL
11) T	2,4,5-TP ...	9.248	8.845	16130890	29253732	5.451	11.186 #
12) T	2,4,5-T	9.441	9.254	51181168	9080235	18.459	3.480 #
13) T	2,4-DB	0.000	9.706	0	2404178	N.D.	6.781
14) T	DINOSEB	0.000	10.069	0	82505331	N.D.	41.897
15) T	Picloram	11.003	11.006	73610315	12036938	23.760	3.539 #
16) T	DCPA	0.000	10.954	0	2404583	N.D.	<MDL

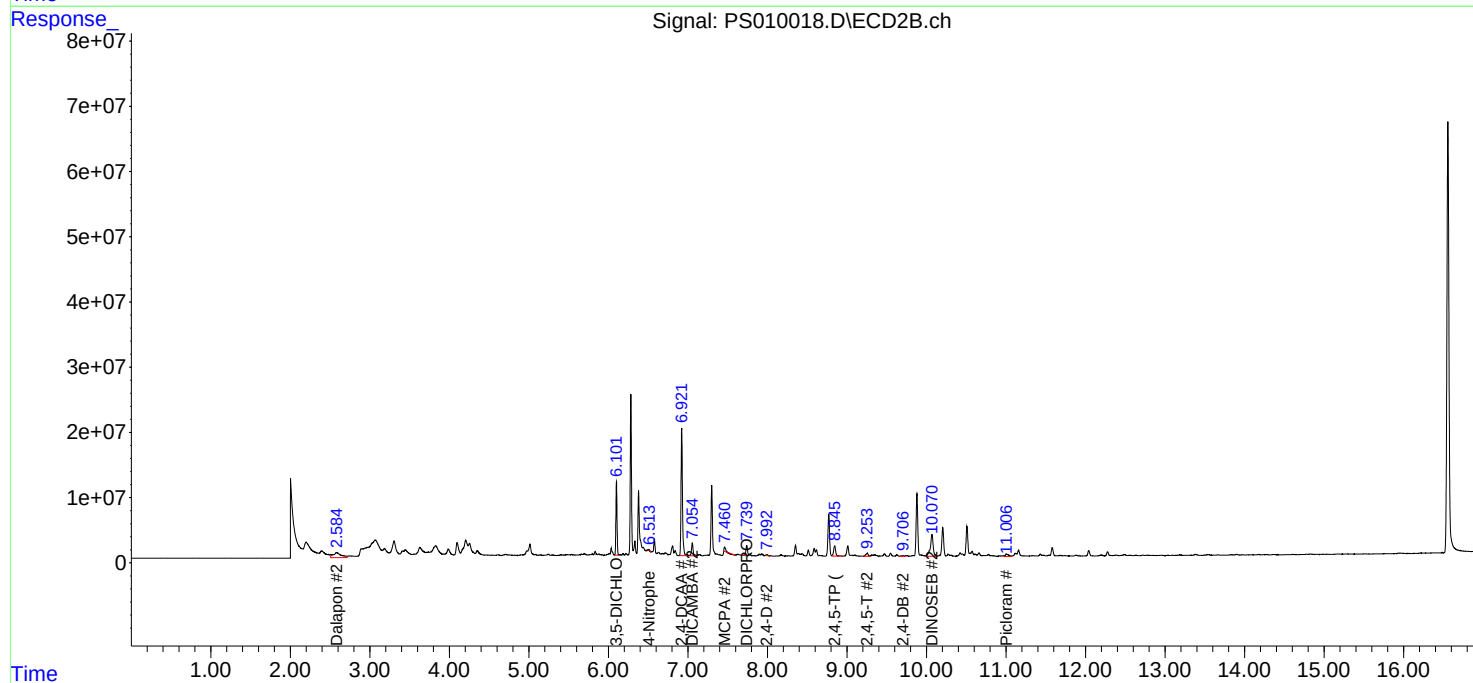
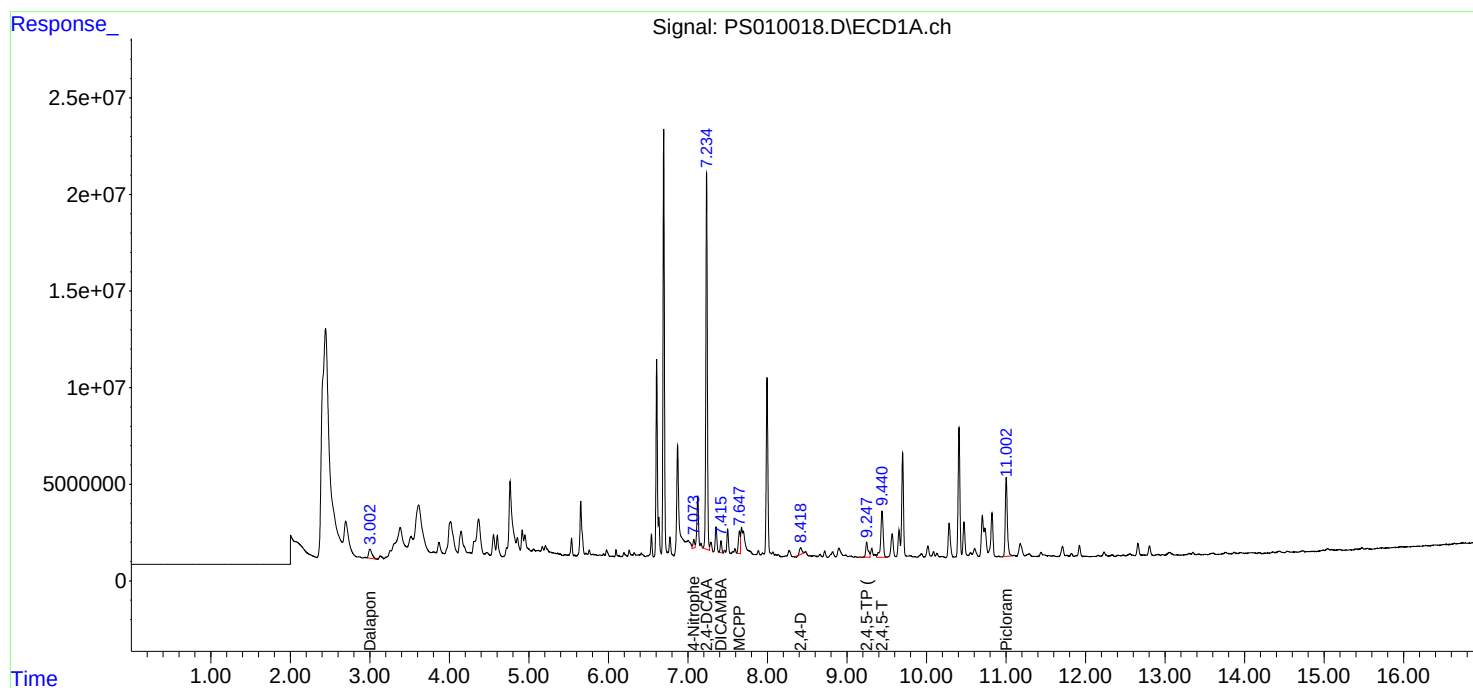
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

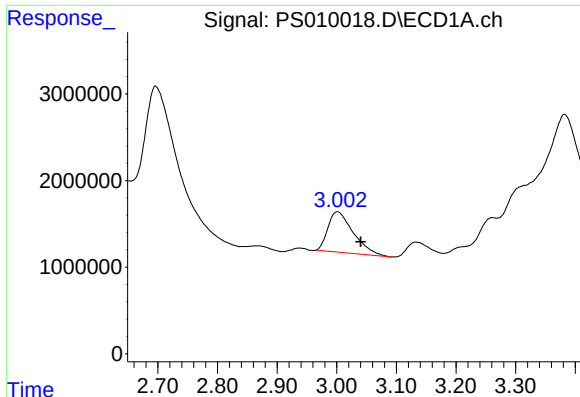
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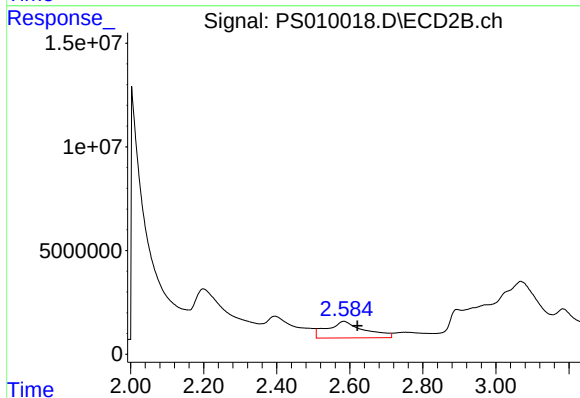




#1 Dalapon

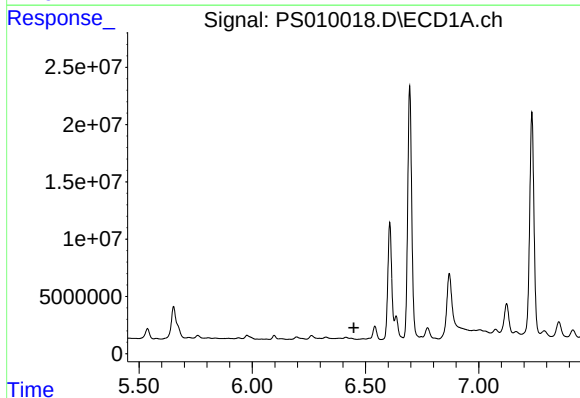
R.T.: 3.001 min
Delta R.T.: -0.039 min
Response: 13779152
Conc: 18.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-19A



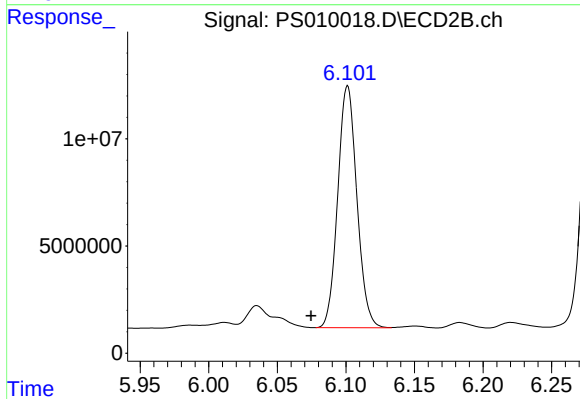
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.037 min
Response: 56468197
Conc: 78.88 ng/ml



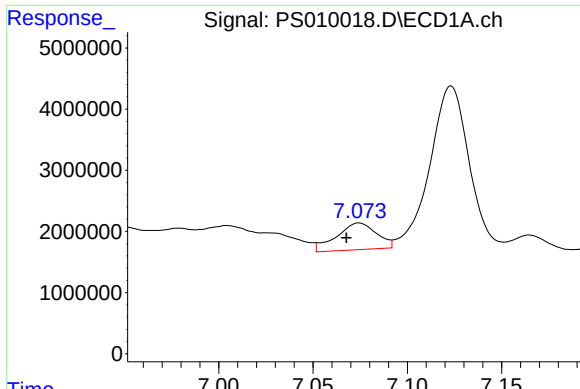
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

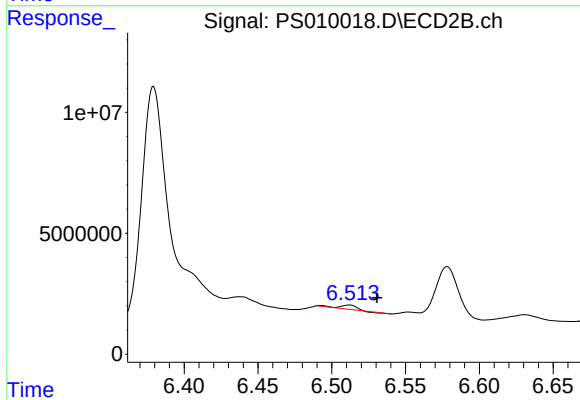
R.T.: 6.101 min
Delta R.T.: 0.027 min
Response: 109767963
Conc: 147.75 ng/ml



#3 4-Nitrophenol

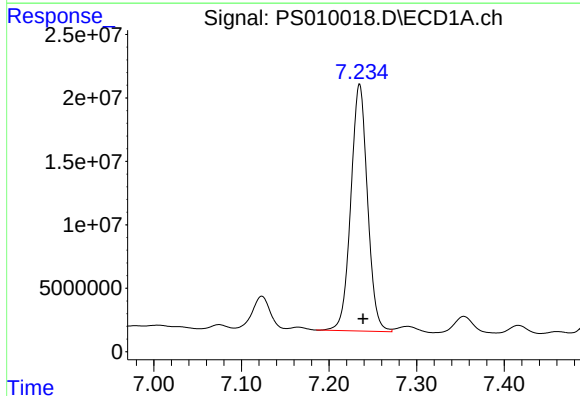
R.T.: 7.074 min
Delta R.T.: 0.007 min
Response: 6489335
Conc: 23.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-19A



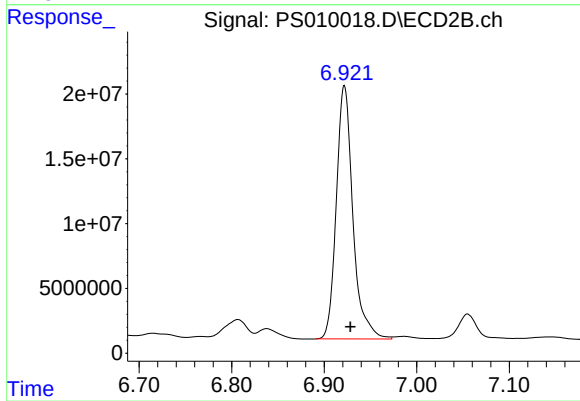
#3 4-Nitrophenol

R.T.: 6.512 min
Delta R.T.: -0.019 min
Response: 1275924
Conc: 4.20 ng/ml



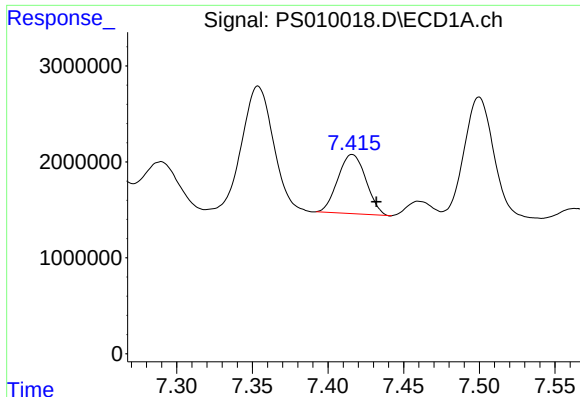
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 257434260
Conc: 426.35 ng/ml



#4 2,4-DCAA

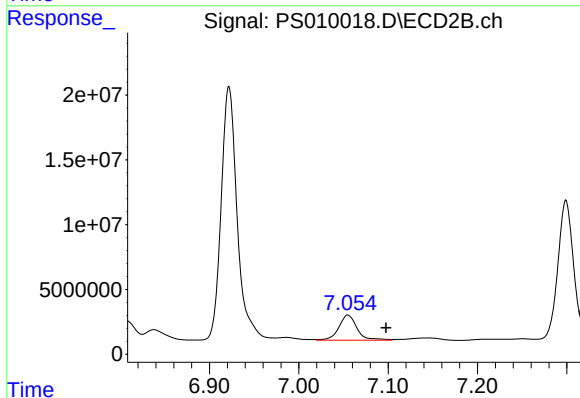
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 243755605
Conc: 492.19 ng/ml



#5 DICAMBA

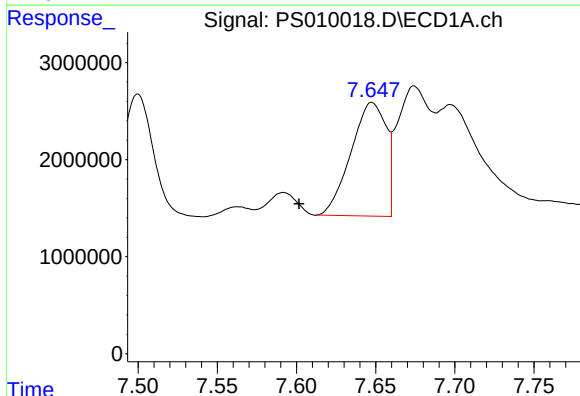
R.T.: 7.416 min
Delta R.T.: -0.016 min
Response: 7976304
Conc: 3.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-19A



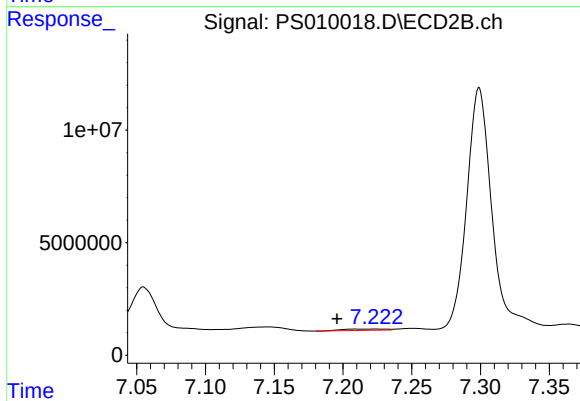
#5 DICAMBA

R.T.: 7.055 min
Delta R.T.: -0.043 min
Response: 27543823
Conc: 13.85 ng/ml



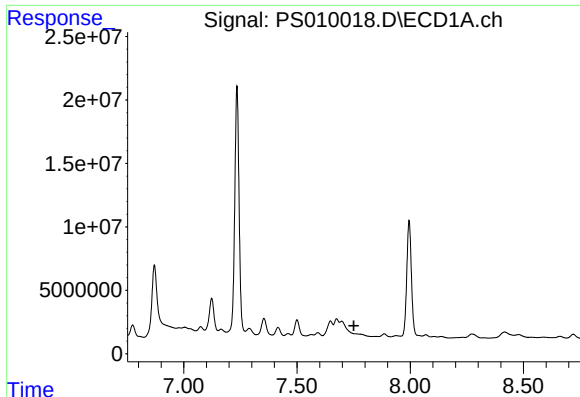
#6 MCP

R.T.: 7.648 min
Delta R.T.: 0.046 min
Response: 18087155
Conc: 10.13 ug/ml



#6 MCP

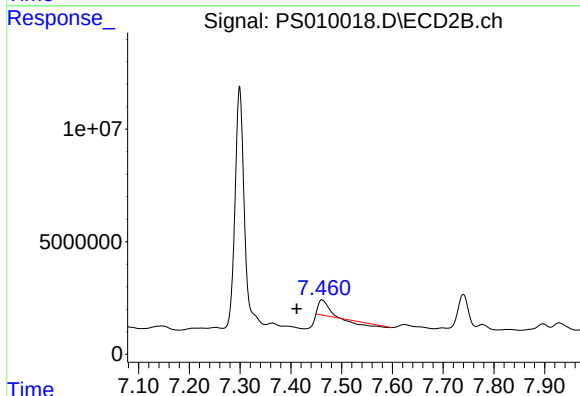
R.T.: 7.223 min
Delta R.T.: 0.028 min
Response: 1281747
Conc: N.D.



#7 MCPA

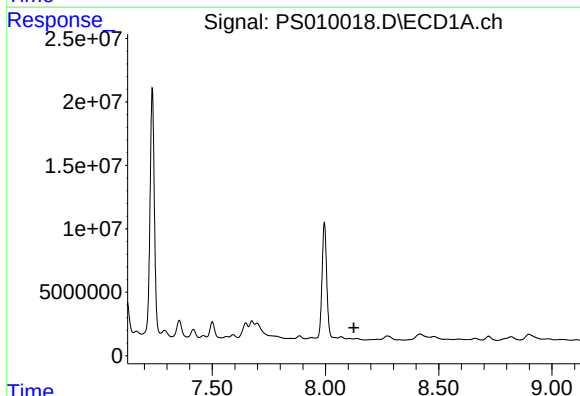
R.T.: 0.000 min
Exp R.T.: 7.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-19A



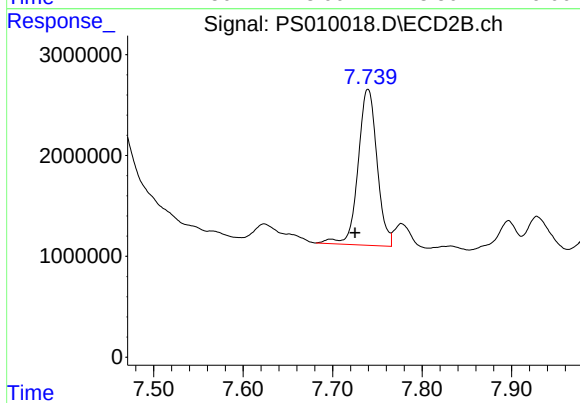
#7 MCPA

R.T.: 7.461 min
Delta R.T.: 0.049 min
Response: 4943554
Conc: 2.07 ug/ml



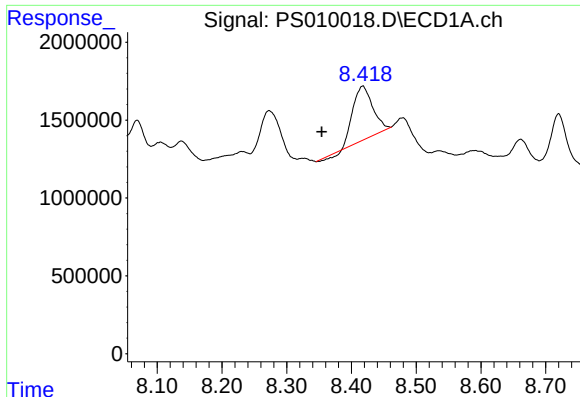
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.125 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

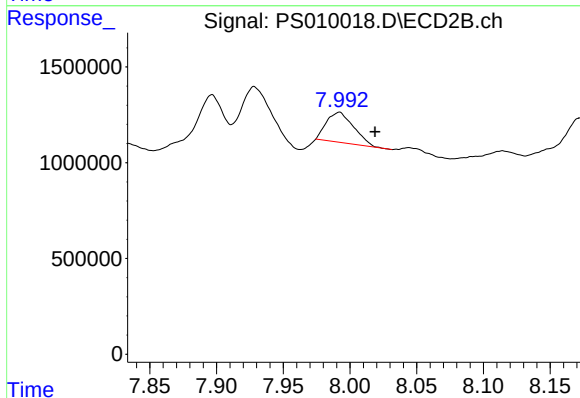
R.T.: 7.740 min
Delta R.T.: 0.014 min
Response: 22784489
Conc: 45.27 ng/ml



#9 2,4-D

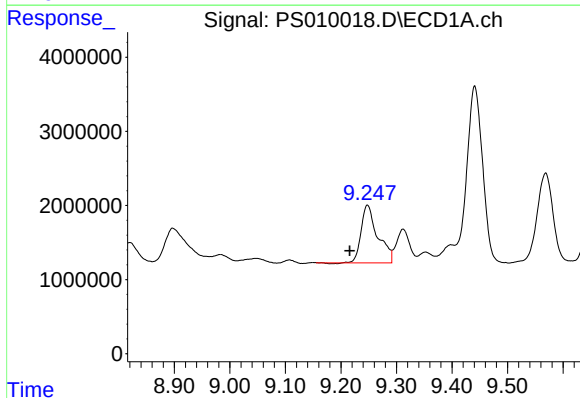
R.T.: 8.417 min
Delta R.T.: 0.063 min
Response: 7180056
Conc: 12.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-19A



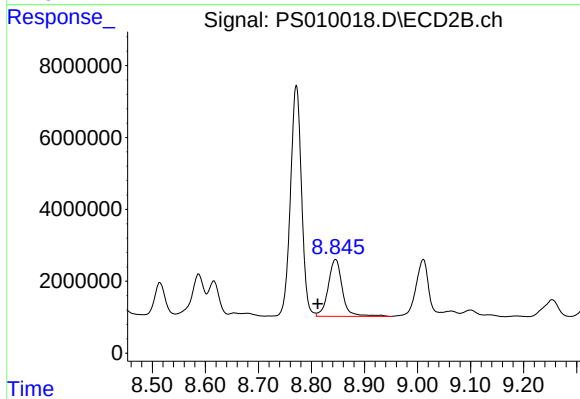
#9 2,4-D

R.T.: 7.991 min
Delta R.T.: -0.027 min
Response: 2233091
Conc: 3.73 ng/ml



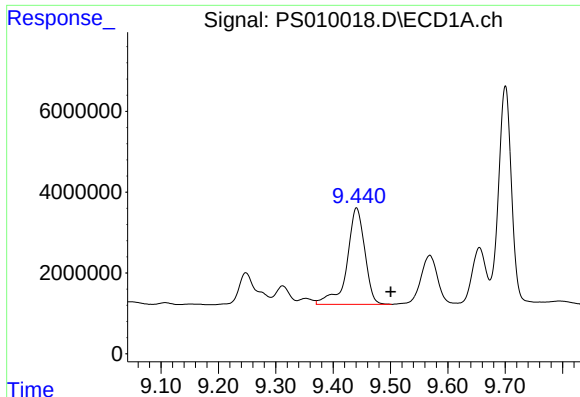
#11 2,4,5-TP (SILVEX)

R.T.: 9.248 min
Delta R.T.: 0.032 min
Response: 16130890
Conc: 5.45 ng/ml



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

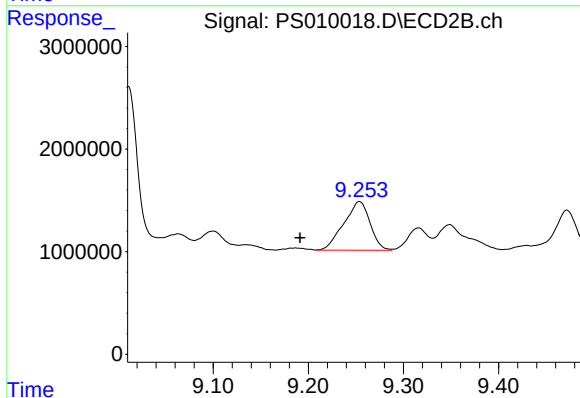
R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 29253732
Conc: 11.19 ng/ml



#12 2,4,5-T

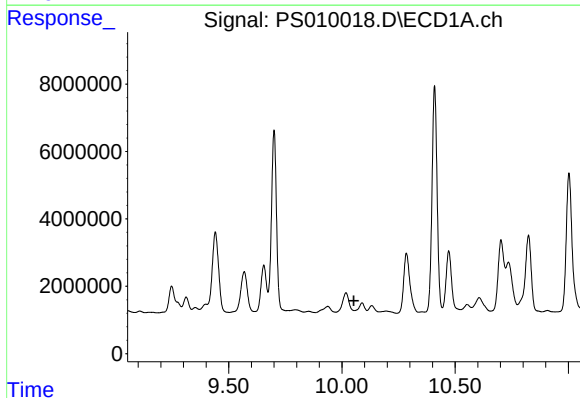
R.T.: 9.441 min
Delta R.T.: -0.060 min
Response: 51181168
Conc: 18.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-19A



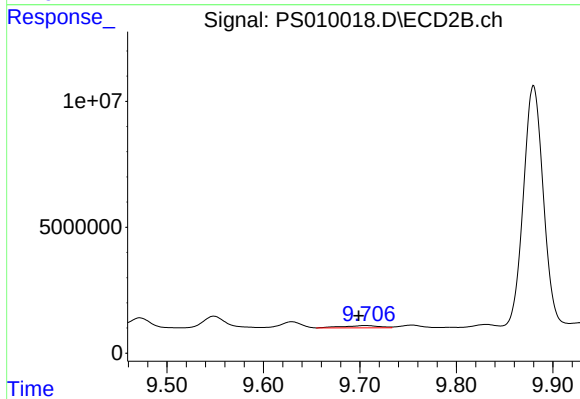
#12 2,4,5-T

R.T.: 9.254 min
Delta R.T.: 0.062 min
Response: 9080235
Conc: 3.48 ng/ml



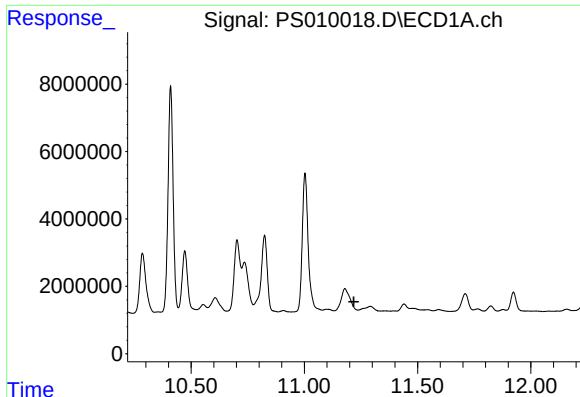
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.053 min
Response: 0
Conc: N.D.



#13 2,4-DB

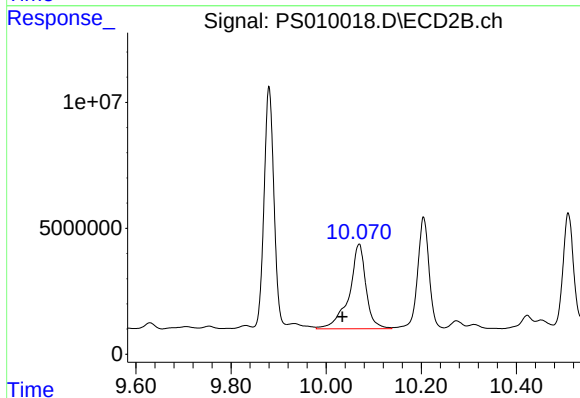
R.T.: 9.706 min
Delta R.T.: 0.007 min
Response: 2404178
Conc: 6.78 ng/ml



#14 DINOSEB

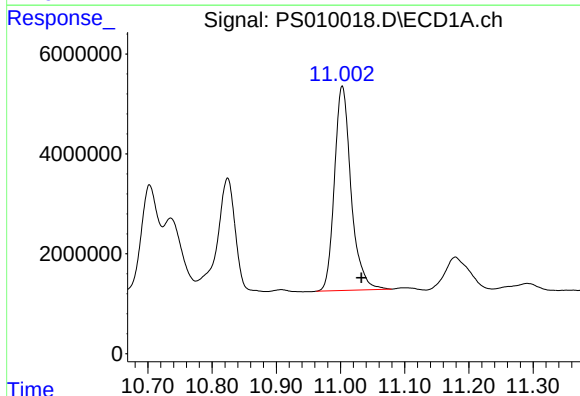
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-19A



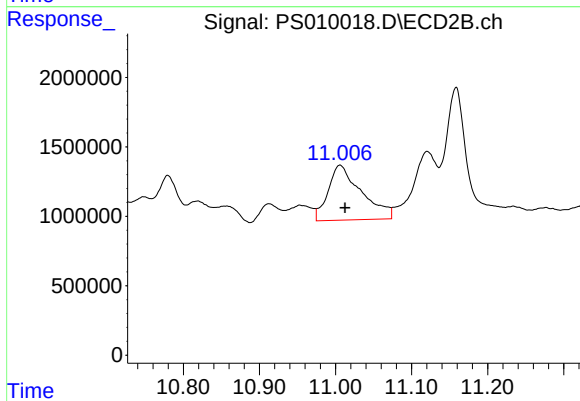
#14 DINOSEB

R.T.: 10.069 min
Delta R.T.: 0.035 min
Response: 82505331
Conc: 41.90 ng/ml



#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.030 min
Response: 73610315
Conc: 23.76 ng/ml



#15 Picloram

R.T.: 11.006 min
Delta R.T.: -0.007 min
Response: 12036938
Conc: 3.54 ng/ml