

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042220\
 Data File : PS009971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2020 17:50
 Operator : DD\AJ
 Sample : L2123-14
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TR-05-042020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 01:46:31 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	7.236	6.922	244.2E6	237.3E6	404.395	479.078
Target Compounds							
1) T	Dalapon	0.000	2.583	0	18748625	N.D.	26.189
2) T	3,5-DICHL...	0.000	6.101	0	68715441	N.D.	92.495
3) T	4-Nitroph...	7.123	6.554	11960525	-645913	42.993	N.D. #
5) T	DICAMBA	7.500	7.056	8707681	20621655	3.866	10.368 #
6) T	MCPD	7.651	7.224	10437273	1762187	5.845	1.071 #
7) T	MCPA	7.753	7.463	31362408	19070010	12.167	7.995 #
8) T	DICHLORPROP	0.000	7.740	0	17644068	N.D.	35.056
9) T	2,4-D	8.417	7.990	6220141	1185960	10.833	1.979 #
10) T	Pentachlo...	0.000	8.438	0	3607157	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.846	0	20944842	N.D.	8.009
12) T	2,4,5-T	9.442	9.206	36445835	1077914	13.145	<MDL #
13) T	2,4-DB	0.000	9.706	0	1647573	N.D.	4.647
14) T	DINOSEB	0.000	10.071	0	74049500	N.D.	37.603
15) T	Picloram	11.006	11.007	58477629	4654877	18.876	1.369 #
16) T	DCPA	0.000	10.961	0	351888	N.D.	<MDL

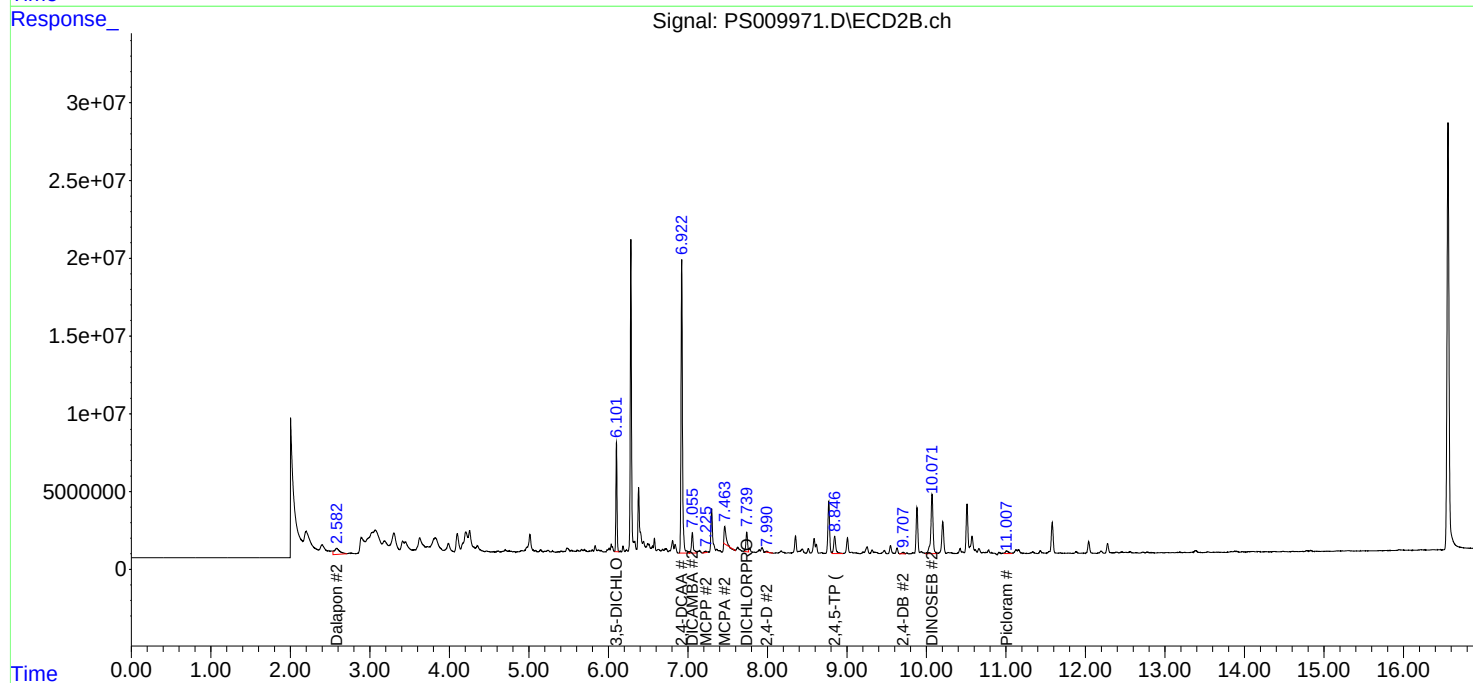
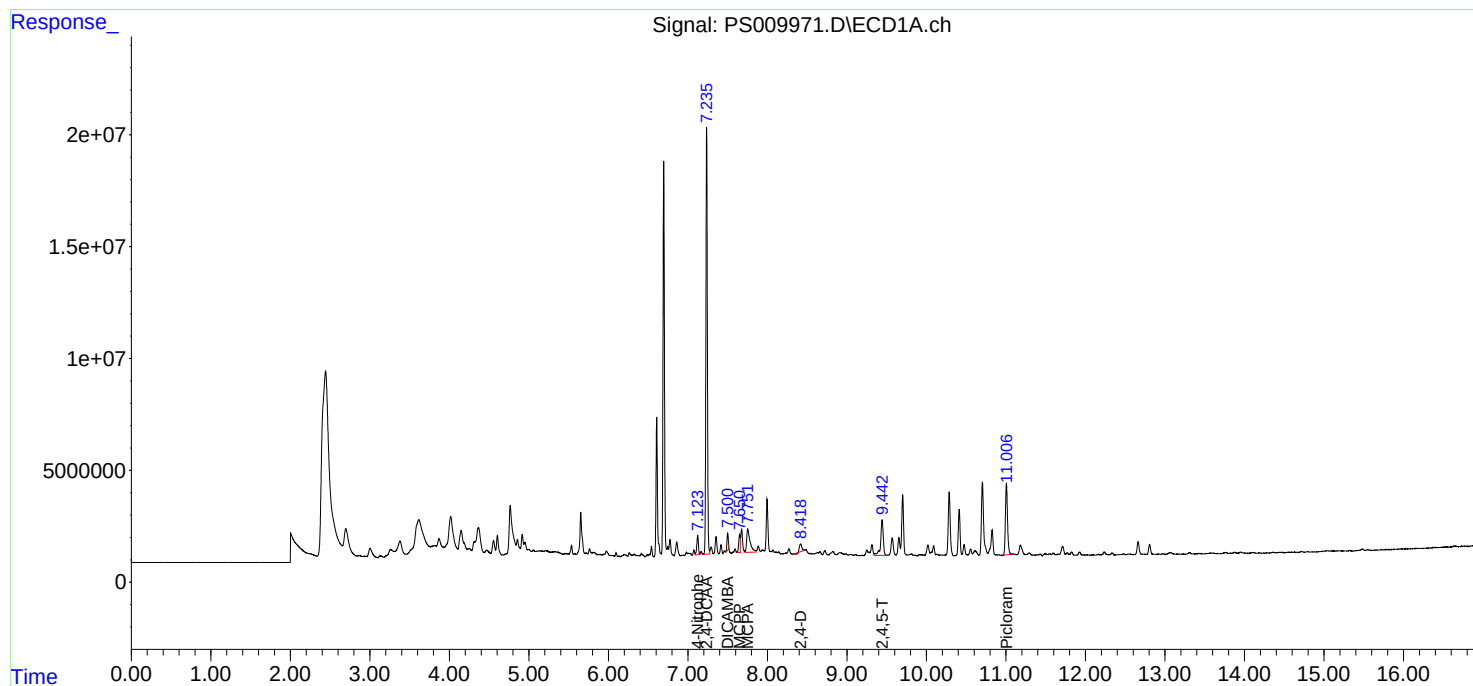
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

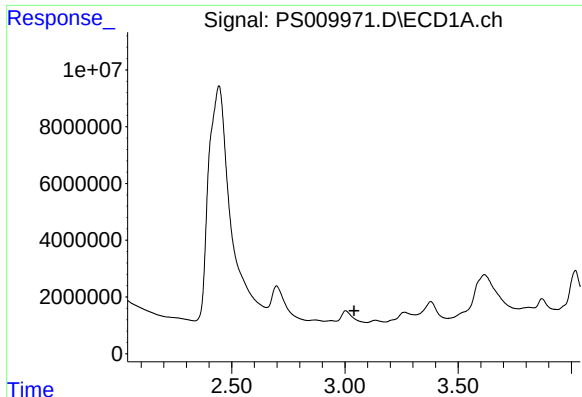
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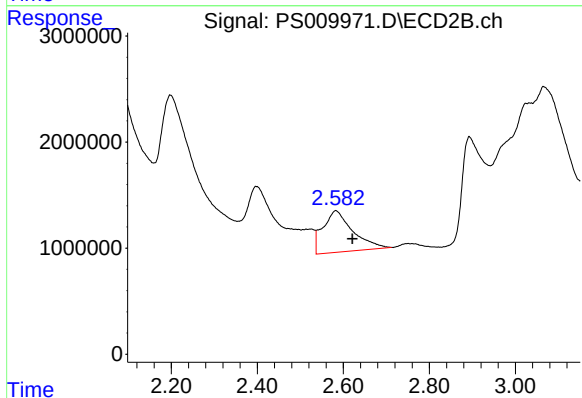




#1 Dalapon

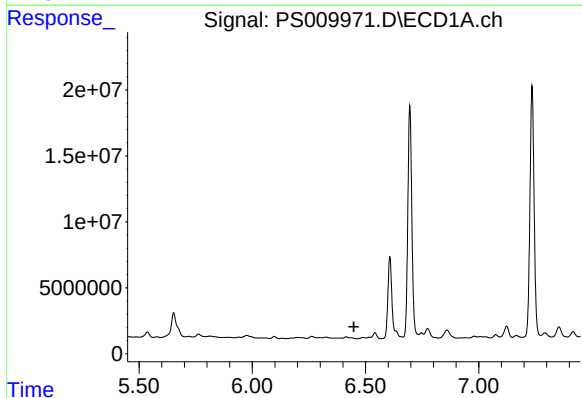
R.T.: 0.000 min
Exp R.T.: 3.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TR-05-042020



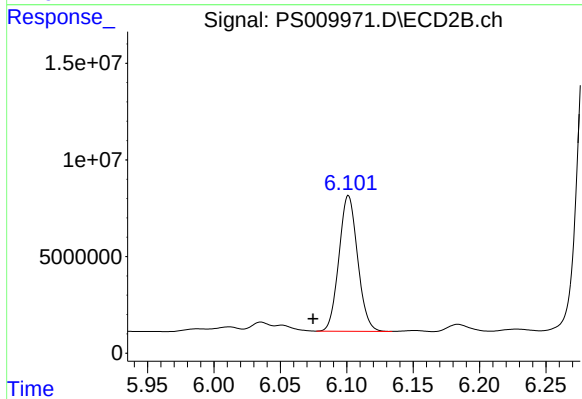
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.039 min
Response: 18748625
Conc: 26.19 ng/ml



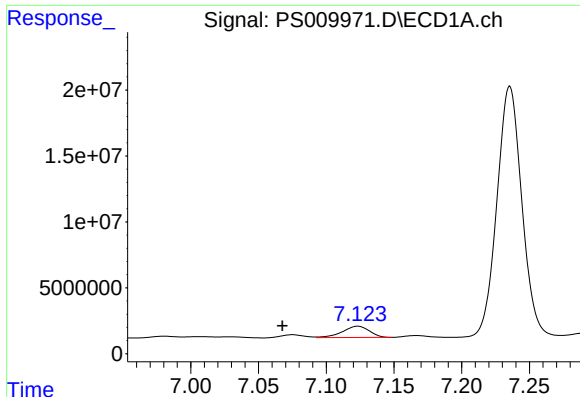
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

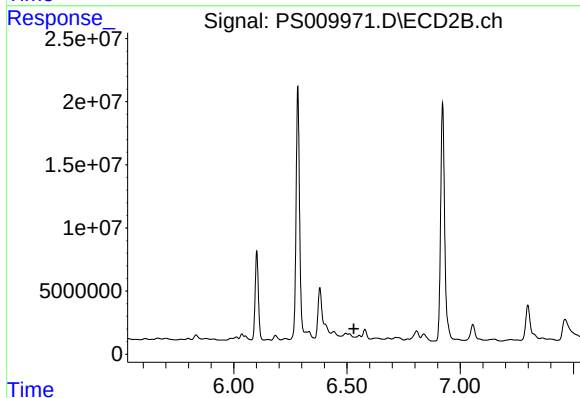
R.T.: 6.101 min
Delta R.T.: 0.027 min
Response: 68715441
Conc: 92.50 ng/ml



#3 4-Nitrophenol

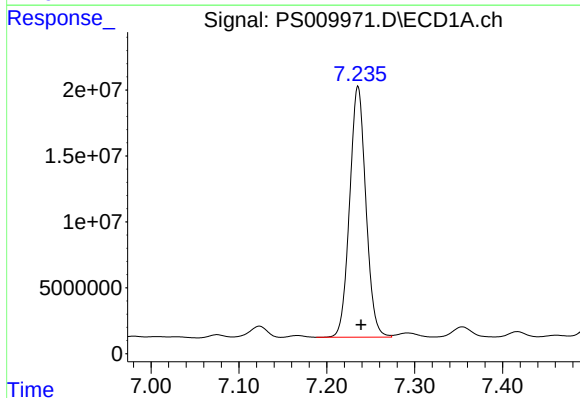
R.T.: 7.123 min
Delta R.T.: 0.055 min
Response: 11960525
Conc: 42.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-042020



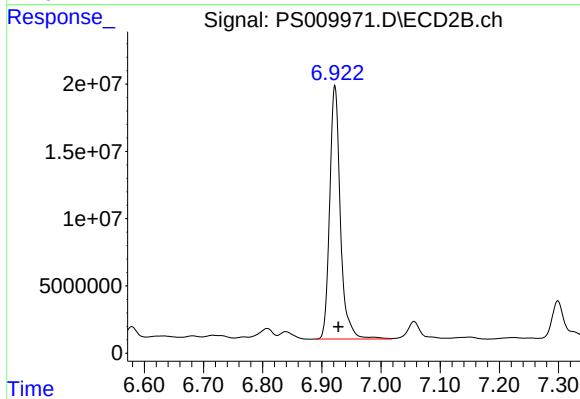
#3 4-Nitrophenol

R.T.: 6.554 min
Delta R.T.: 0.023 min
Response: -645913
Conc: N.D.



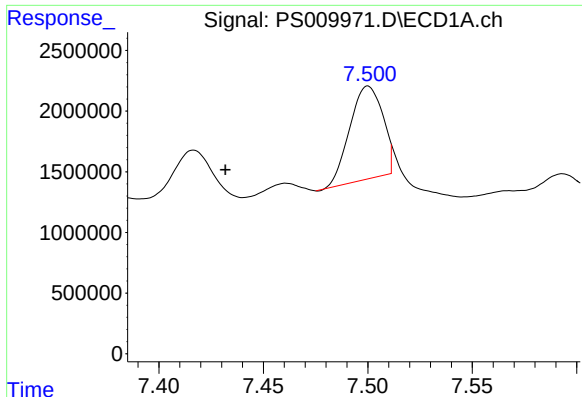
#4 2,4-DCAA

R.T.: 7.236 min
Delta R.T.: -0.004 min
Response: 244180093
Conc: 404.40 ng/ml



#4 2,4-DCAA

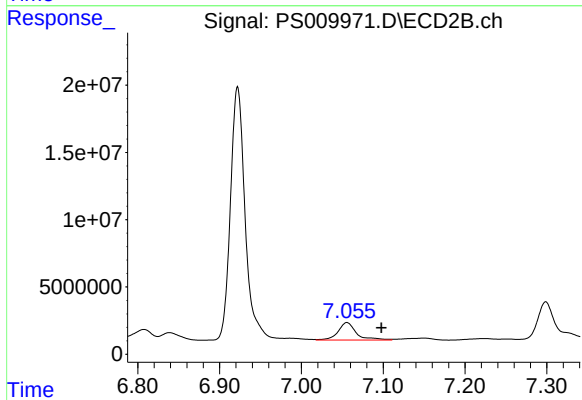
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 237263472
Conc: 479.08 ng/ml



#5 DICAMBA

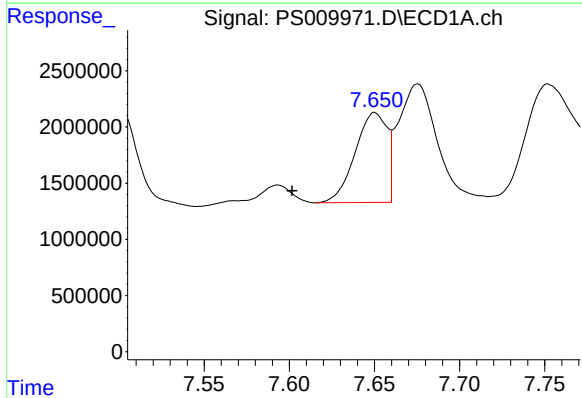
R.T.: 7.500 min
Delta R.T.: 0.068 min
Response: 8707681
Conc: 3.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-042020



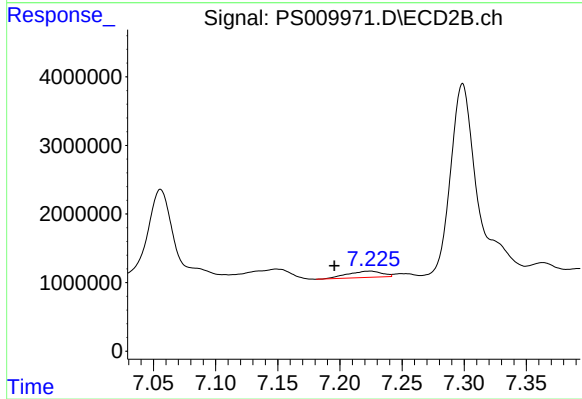
#5 DICAMBA

R.T.: 7.056 min
Delta R.T.: -0.042 min
Response: 20621655
Conc: 10.37 ng/ml



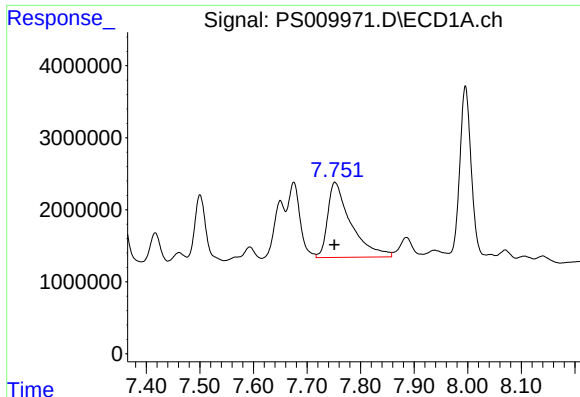
#6 MCP

R.T.: 7.651 min
Delta R.T.: 0.049 min
Response: 10437273
Conc: 5.85 ug/ml



#6 MCP

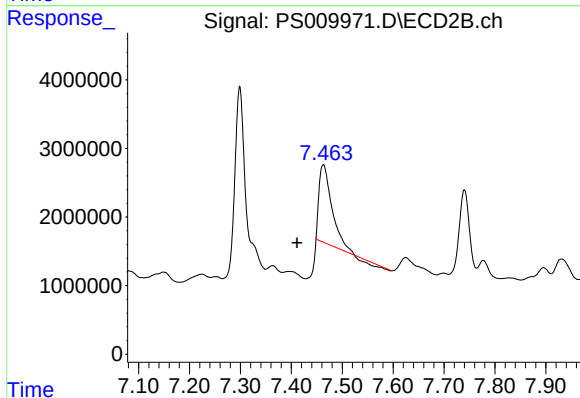
R.T.: 7.224 min
Delta R.T.: 0.028 min
Response: 1762187
Conc: 1.07 ug/ml



#7 MCPA

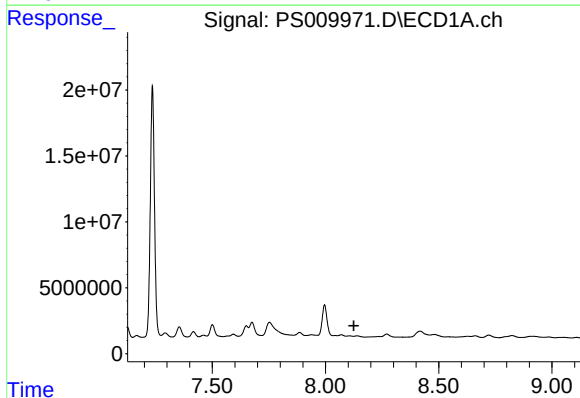
R.T.: 7.753 min
Delta R.T.: 0.001 min
Response: 31362408
Conc: 12.17 ug/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-042020



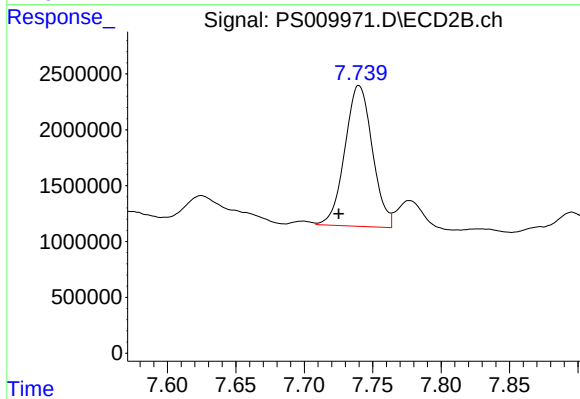
#7 MCPA

R.T.: 7.463 min
Delta R.T.: 0.052 min
Response: 19070010
Conc: 7.99 ug/ml



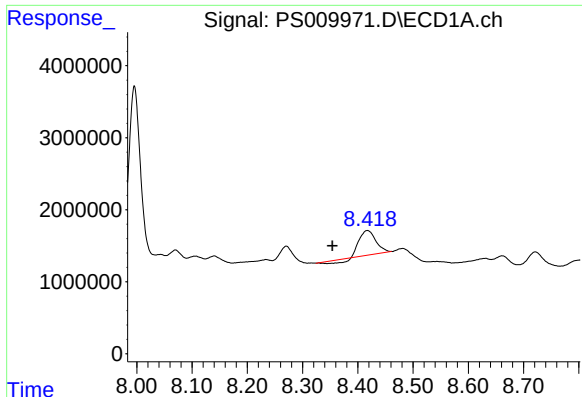
#8 DICHLORPROP

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



#8 DICHLORPROP

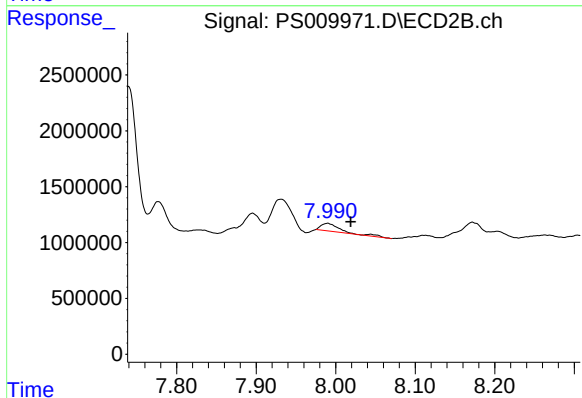
R.T.: 7.740 min
Delta R.T.: 0.015 min
Response: 17644068
Conc: 35.06 ng/ml



#9 2,4-D

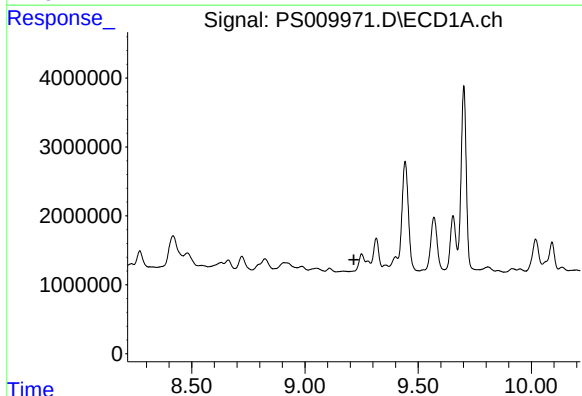
R.T.: 8.417 min
Delta R.T.: 0.063 min
Response: 6220141
Conc: 10.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-042020



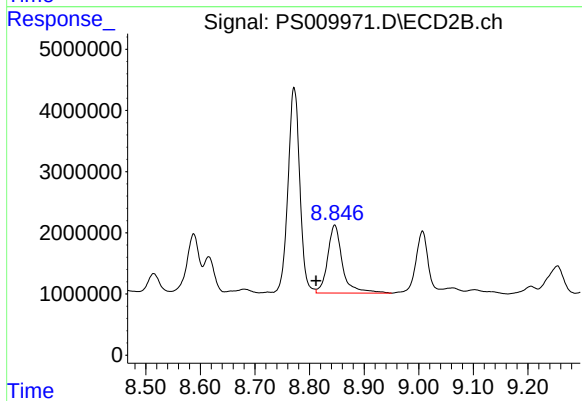
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.029 min
Response: 1185960
Conc: 1.98 ng/ml



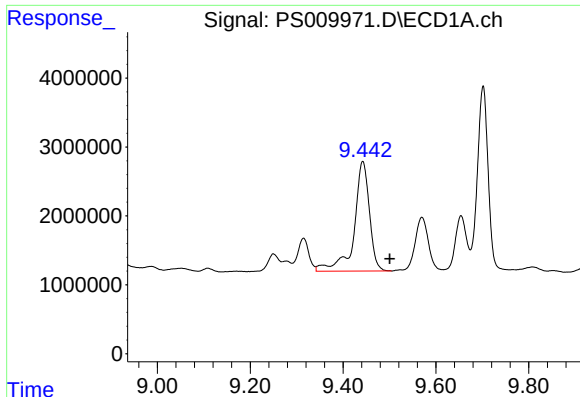
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.216 min
Response: 0
Conc: N.D.



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

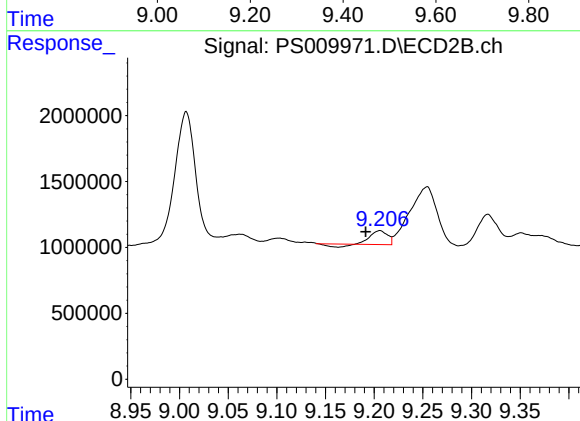
R.T.: 8.846 min
Delta R.T.: 0.034 min
Response: 20944842
Conc: 8.01 ng/ml



#12 2,4,5-T

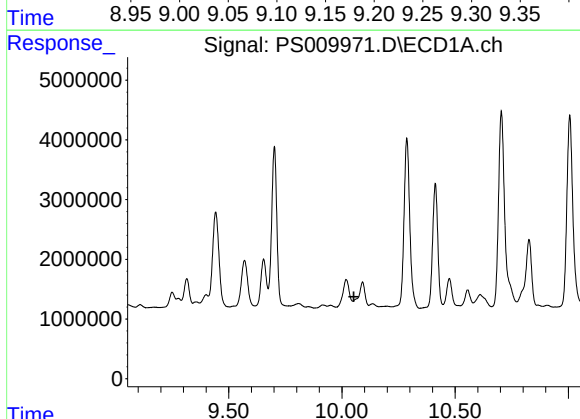
R.T.: 9.442 min
Delta R.T.: -0.058 min
Response: 36445835
Conc: 13.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-042020



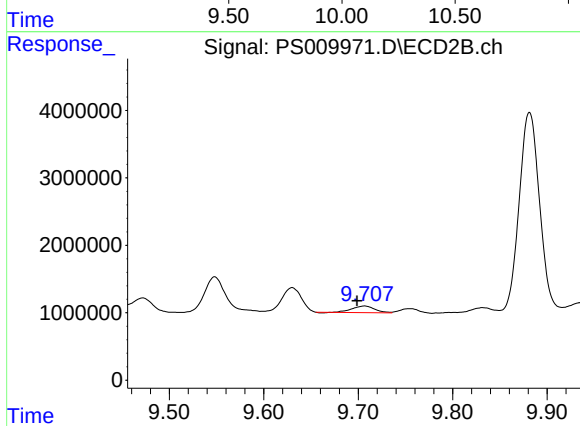
#12 2,4,5-T

R.T.: 9.206 min
Delta R.T.: 0.014 min
Response: 1077914
Conc: N.D.



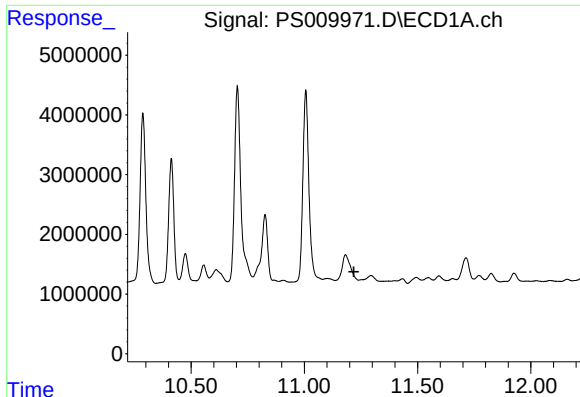
#13 2,4-DB

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



#13 2,4-DB

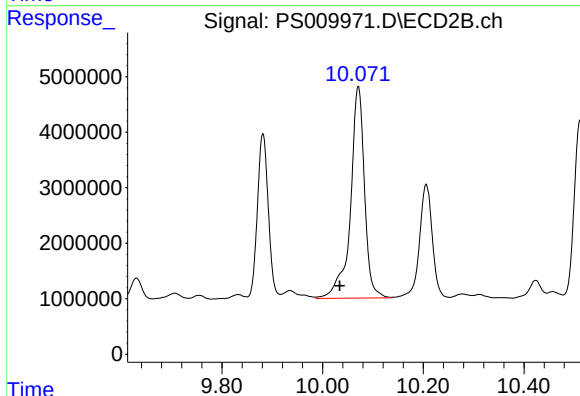
R.T.: 9.706 min
Delta R.T.: 0.008 min
Response: 1647573
Conc: 4.65 ng/ml



#14 DINOSEB

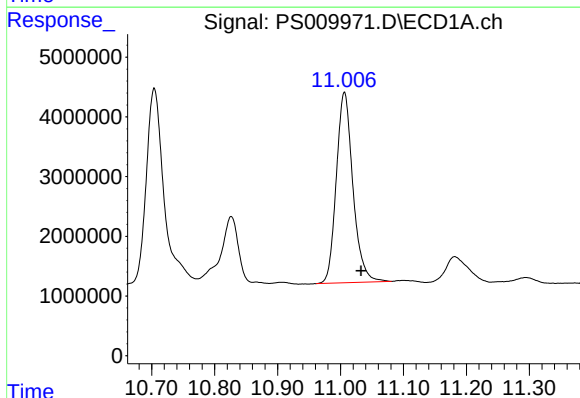
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TR-05-042020



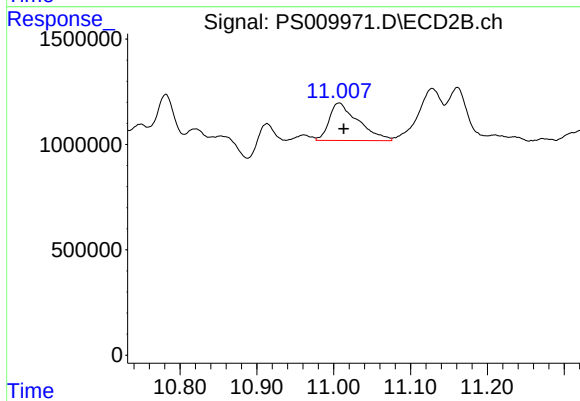
#14 DINOSEB

R.T.: 10.071 min
Delta R.T.: 0.037 min
Response: 74049500
Conc: 37.60 ng/ml



#15 Picloram

R.T.: 11.006 min
Delta R.T.: -0.026 min
Response: 58477629
Conc: 18.88 ng/ml



#15 Picloram

R.T.: 11.007 min
Delta R.T.: -0.006 min
Response: 4654877
Conc: 1.37 ng/ml