

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042220\
 Data File : PS009989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2020 00:43
 Operator : DD\AJ
 Sample : L2351-12
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-21A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 01:52:23 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	6.921	203.4E6	205.5E6	336.817	414.944
Target Compounds							
1) T	Dalapon	3.003	2.583	13765340	8070241	18.170	11.273 #
2) T	3,5-DICHL...	0.000	6.050	0	4001757	N.D.	5.387
3) T	4-Nitroph...	7.128	6.554	20782604	24113203	74.705	79.403
5) T	DICAMBA	7.461	7.055	18904884	23498348	8.393	11.814 #
6) T	MCPD	7.649	7.209	14592545	3965764	8.173	2.409 #
7) T	MCPA	7.701	7.404	82698469	922355	32.083	<MDL #
8) T	DICHLORPROP	8.070	7.739	21513105	11829047	38.763	23.502 #
9) T	2,4-D	8.410	8.001	4897028	2854133	8.529	4.763 #
10) T	Pentachlo...	0.000	8.432	0	1830877	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.845	0	24057892	N.D.	9.199
12) T	2,4,5-T	9.441	9.253	43103044	8355710	15.546	3.202 #
13) T	2,4-DB	0.000	9.705	0	1400104	N.D.	3.949
14) T	DINOSEB	0.000	10.069	0	63245799	N.D.	32.117
15) T	Picloram	11.003	11.029	58426421	4313148	18.859	1.268 #
16) T	DCPA	0.000	10.962	0	1478743	N.D.	<MDL

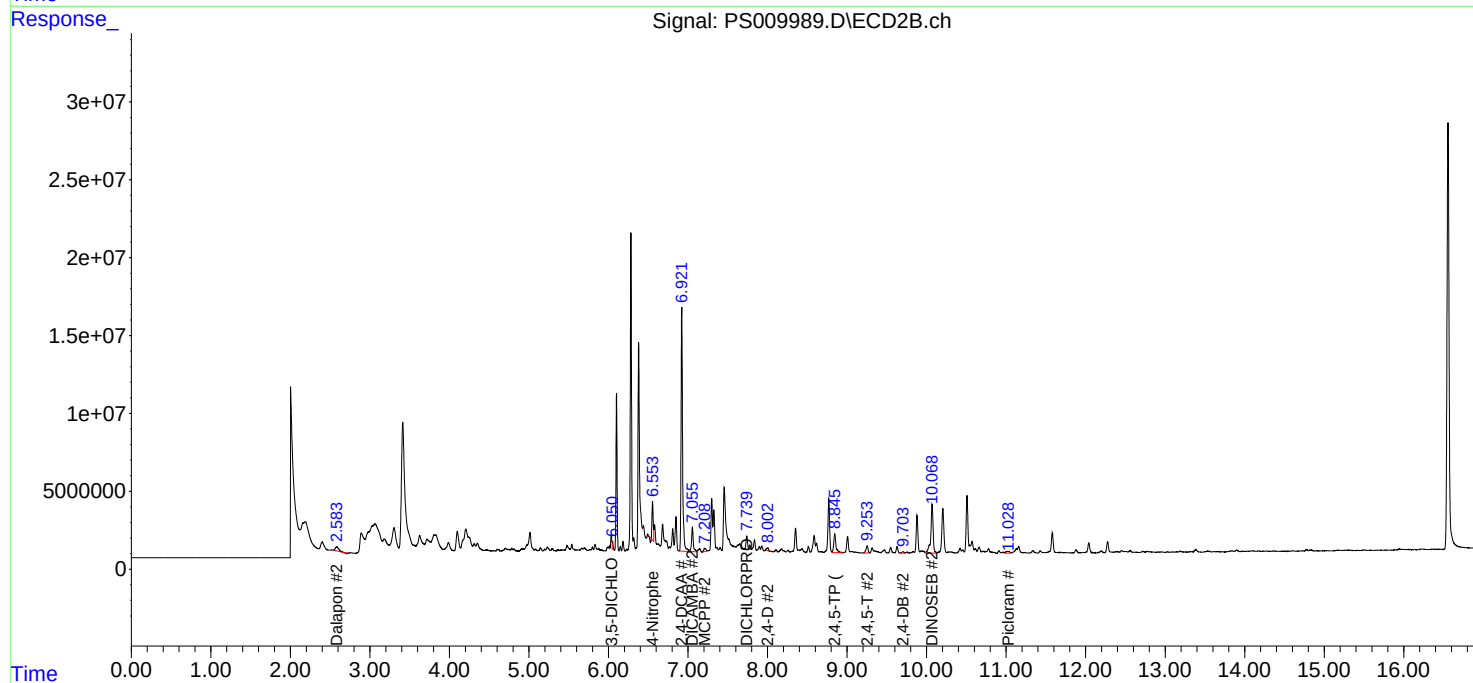
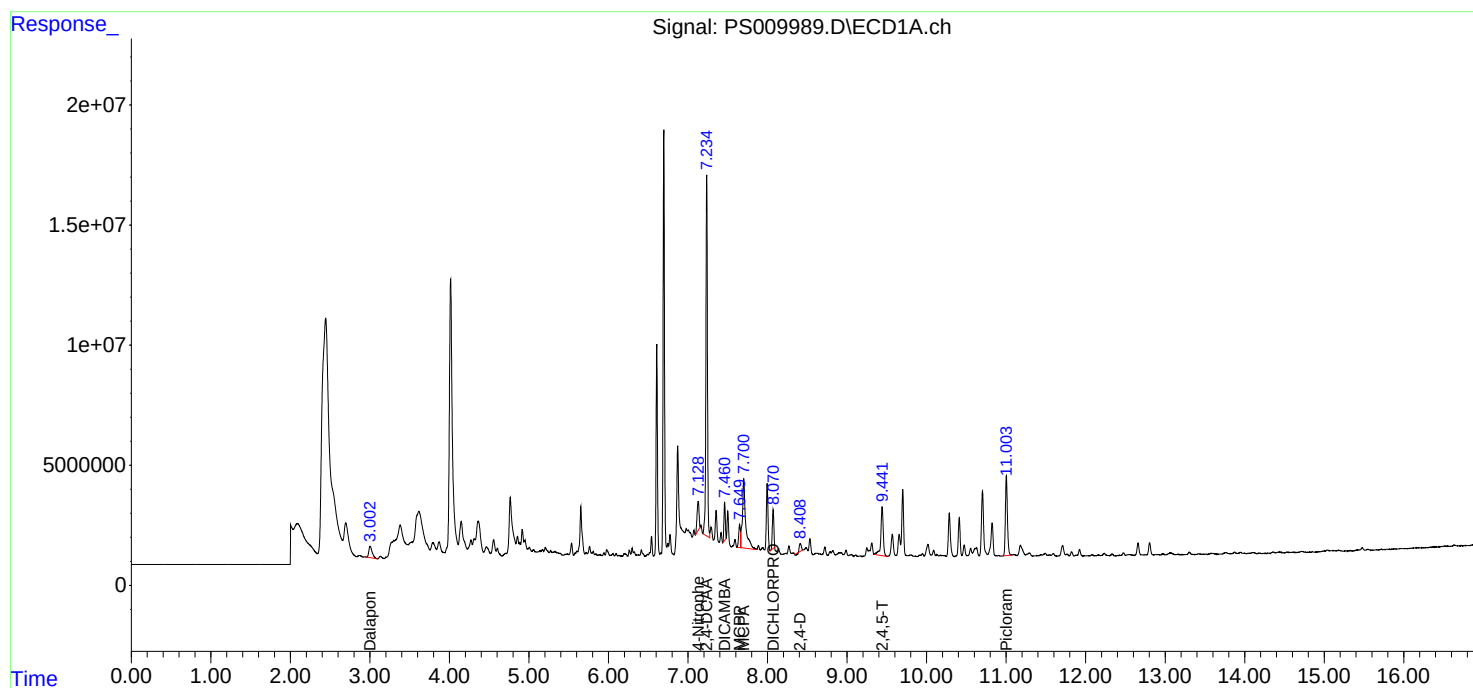
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

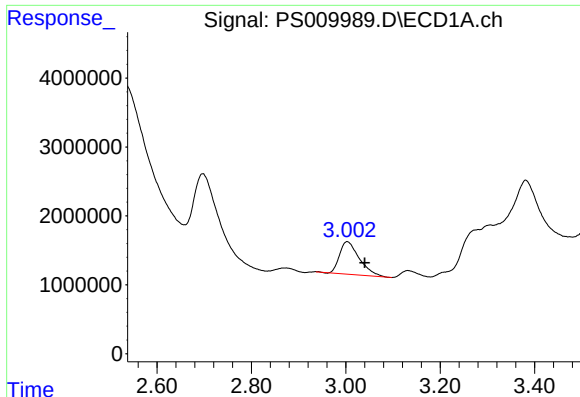
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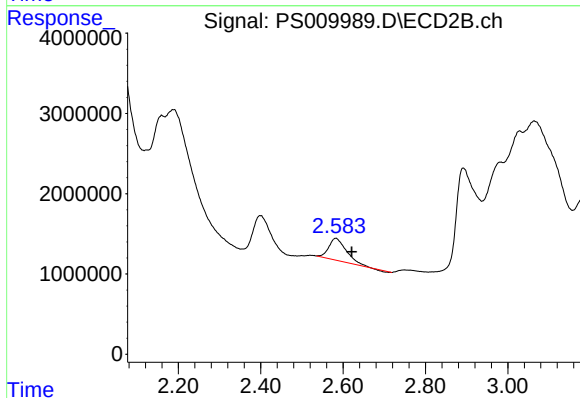




#1 Dalapon

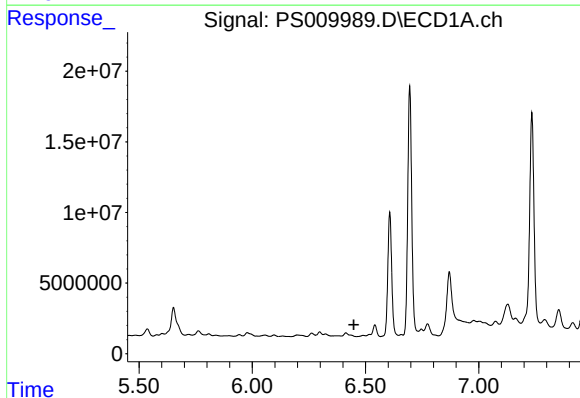
R.T.: 3.003 min
Delta R.T.: -0.037 min
Response: 13765340
Conc: 18.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-21A



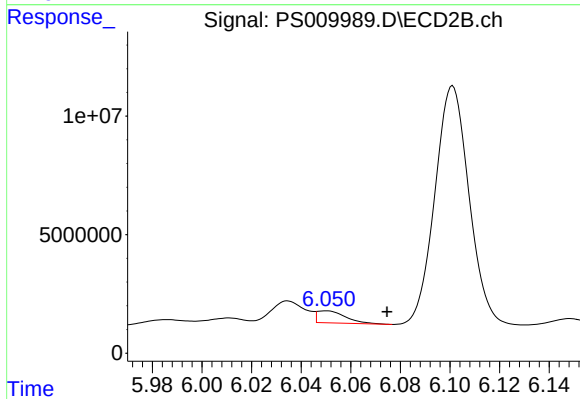
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.039 min
Response: 8070241
Conc: 11.27 ng/ml



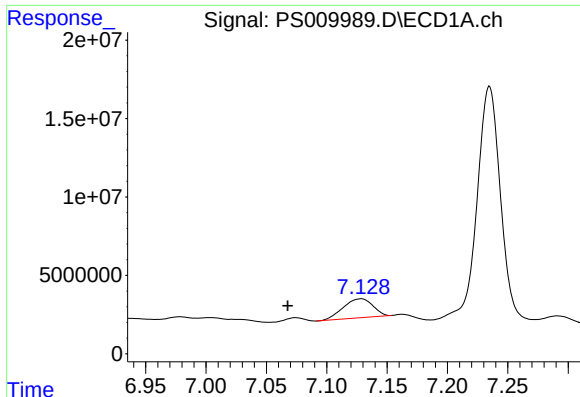
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

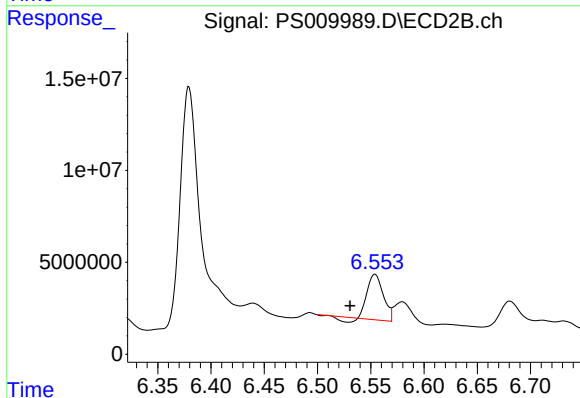
R.T.: 6.050 min
Delta R.T.: -0.025 min
Response: 4001757
Conc: 5.39 ng/ml



#3 4-Nitrophenol

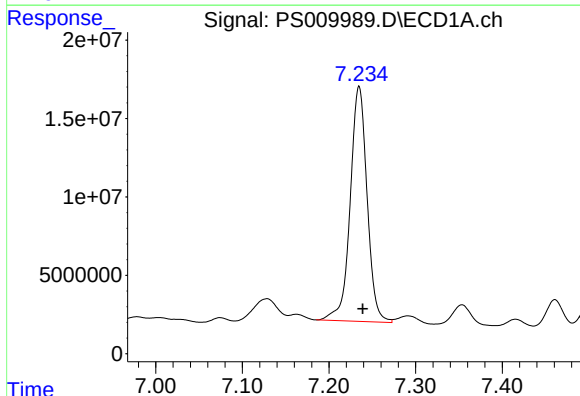
R.T.: 7.128 min
Delta R.T.: 0.060 min
Response: 20782604
Conc: 74.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-21A



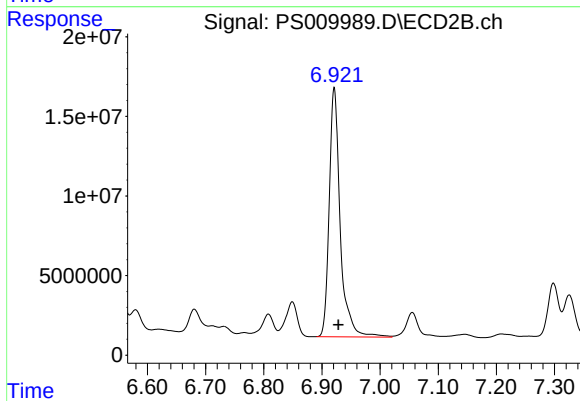
#3 4-Nitrophenol

R.T.: 6.554 min
Delta R.T.: 0.023 min
Response: 24113203
Conc: 79.40 ng/ml



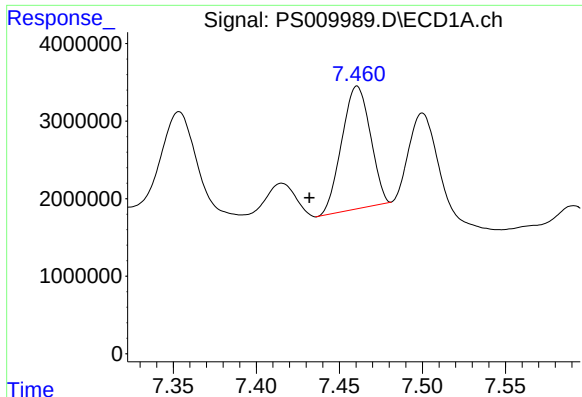
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 203375434
Conc: 336.82 ng/ml



#4 2,4-DCAA

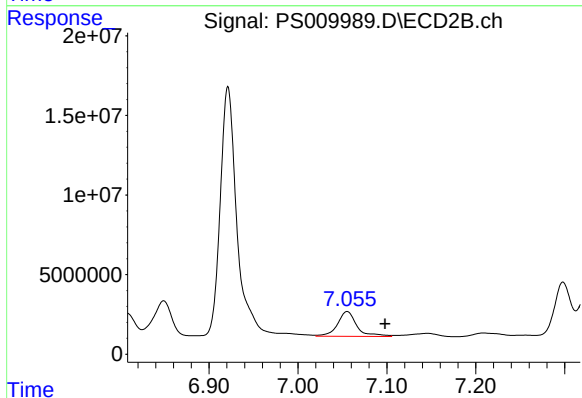
R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 205501058
Conc: 414.94 ng/ml



#5 DICAMBA

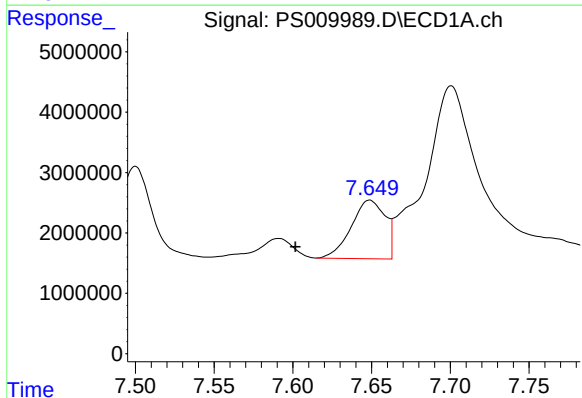
R.T.: 7.461 min
Delta R.T.: 0.029 min
Response: 18904884
Conc: 8.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-21A



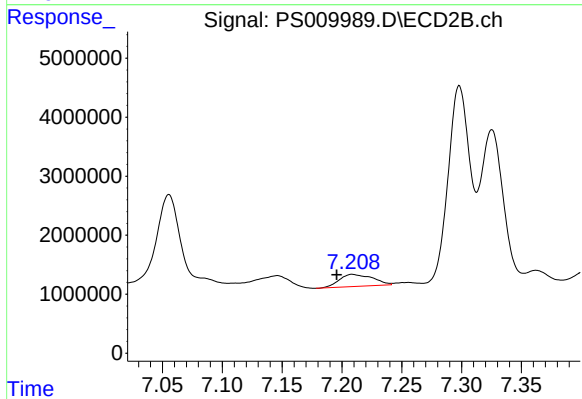
#5 DICAMBA

R.T.: 7.055 min
Delta R.T.: -0.043 min
Response: 23498348
Conc: 11.81 ng/ml



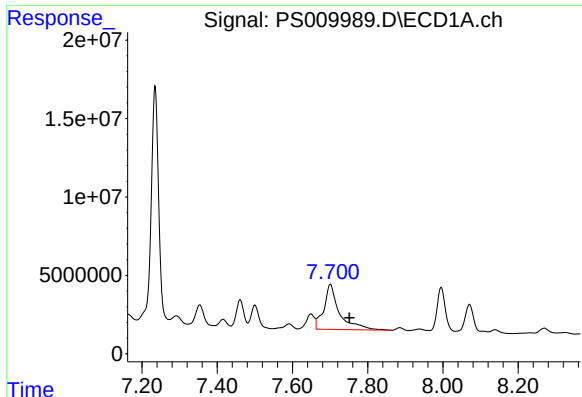
#6 MCP

R.T.: 7.649 min
Delta R.T.: 0.047 min
Response: 14592545
Conc: 8.17 ug/ml



#6 MCP

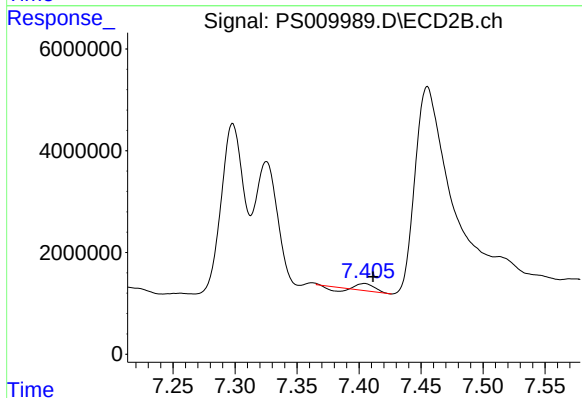
R.T.: 7.209 min
Delta R.T.: 0.013 min
Response: 3965764
Conc: 2.41 ug/ml



#7 MCPA

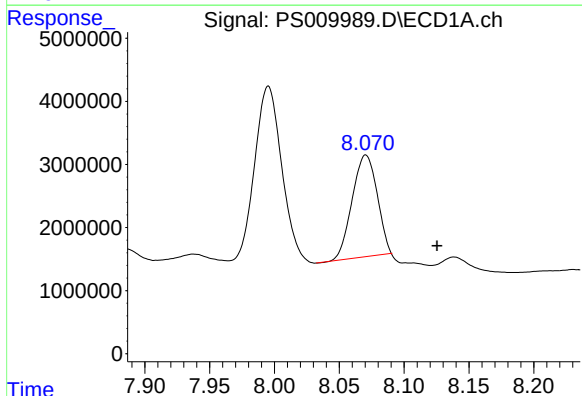
R.T.: 7.701 min
Delta R.T.: -0.051 min
Response: 82698469
Conc: 32.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-21A



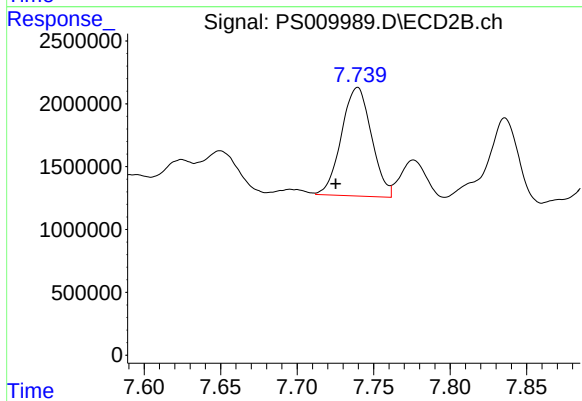
#7 MCPA

R.T.: 7.404 min
Delta R.T.: -0.007 min
Response: 922355
Conc: N.D.



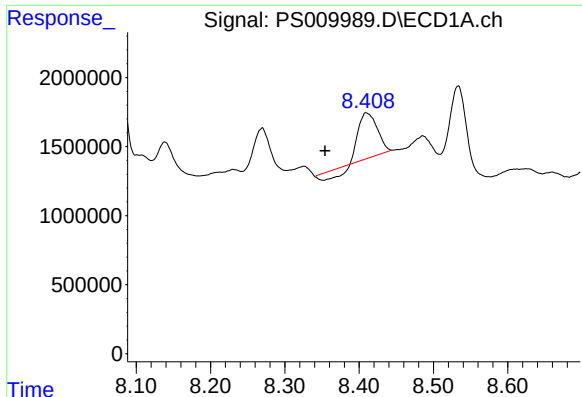
#8 DICHLORPROP

R.T.: 8.070 min
Delta R.T.: -0.055 min
Response: 21513105
Conc: 38.76 ng/ml



#8 DICHLORPROP

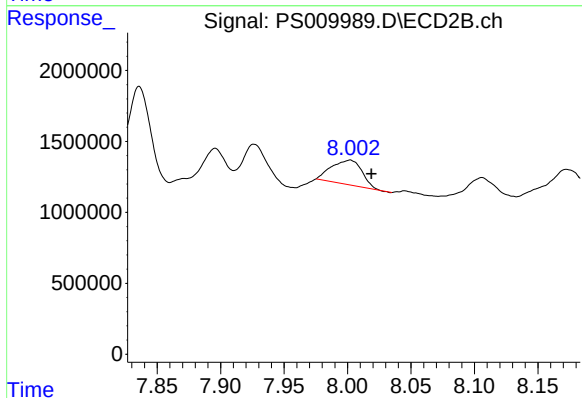
R.T.: 7.739 min
Delta R.T.: 0.014 min
Response: 11829047
Conc: 23.50 ng/ml



#9 2,4-D

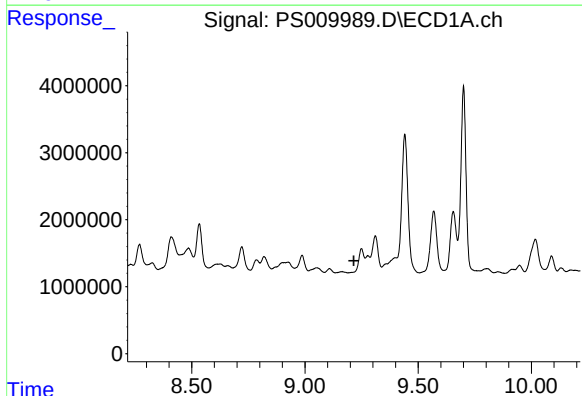
R.T.: 8.410 min
Delta R.T.: 0.056 min
Response: 4897028
Conc: 8.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-21A



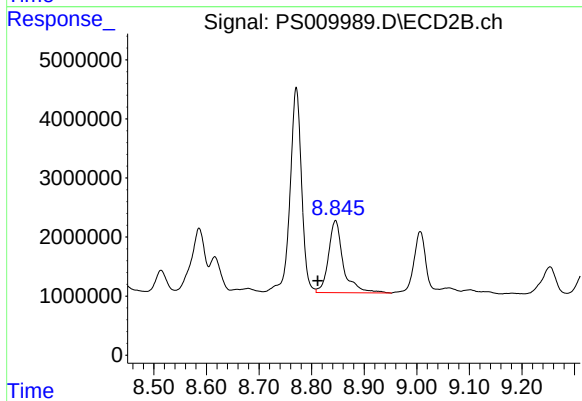
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.017 min
Response: 2854133
Conc: 4.76 ng/ml



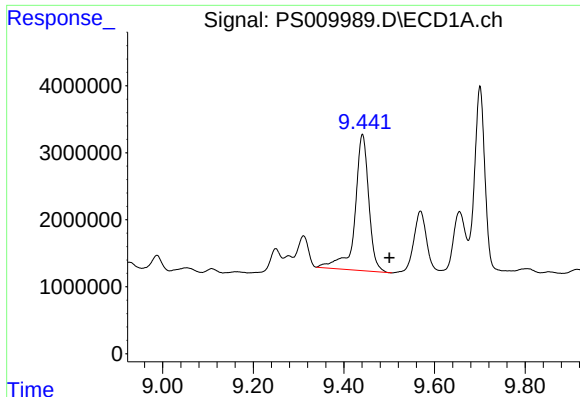
#11 2,4,5-TP (SILVEX)

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



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

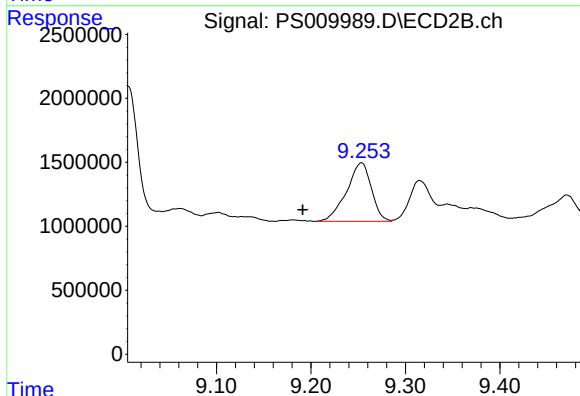
R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 24057892
Conc: 9.20 ng/ml



#12 2,4,5-T

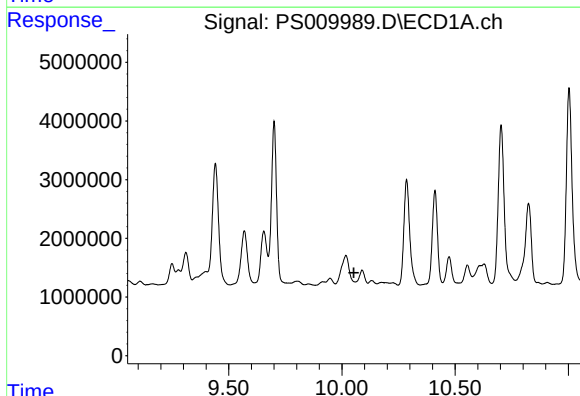
R.T.: 9.441 min
Delta R.T.: -0.060 min
Response: 43103044
Conc: 15.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-21A



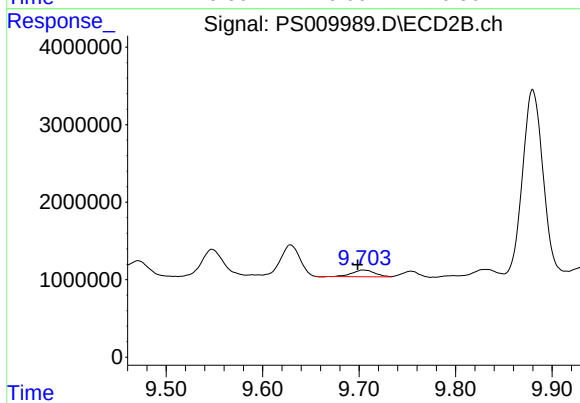
#12 2,4,5-T

R.T.: 9.253 min
Delta R.T.: 0.062 min
Response: 8355710
Conc: 3.20 ng/ml



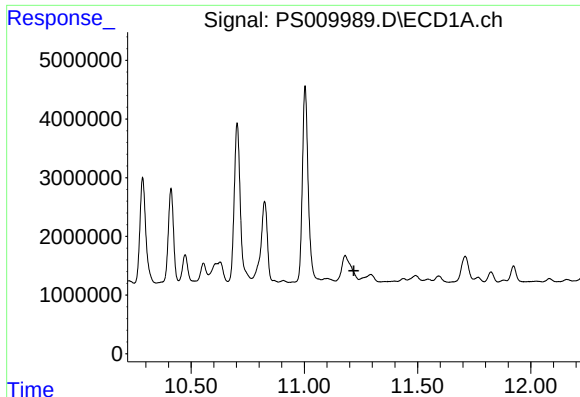
#13 2,4-DB

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



#13 2,4-DB

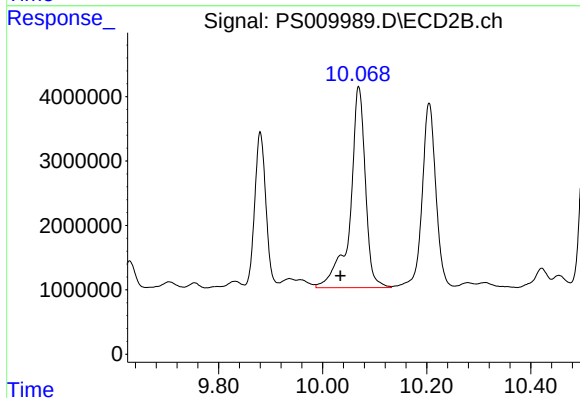
R.T.: 9.705 min
Delta R.T.: 0.006 min
Response: 1400104
Conc: 3.95 ng/ml



#14 DINOSEB

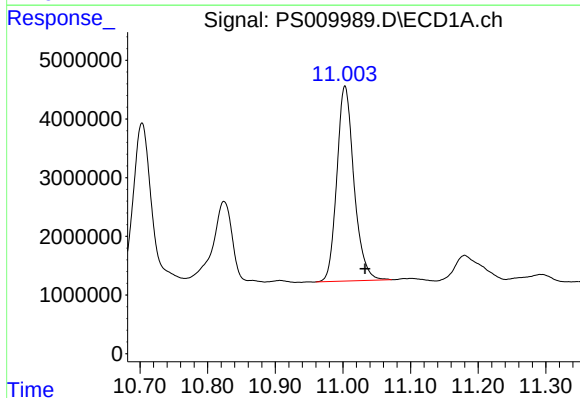
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-21A



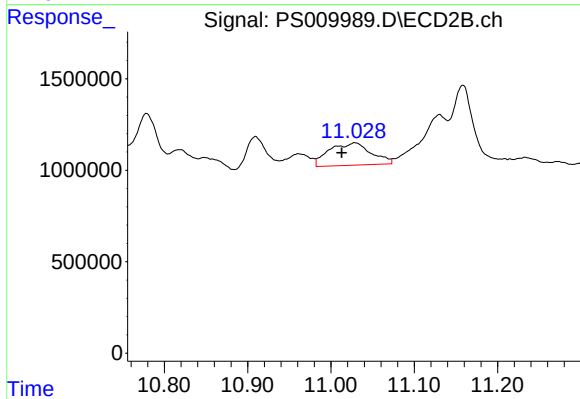
#14 DINOSEB

R.T.: 10.069 min
Delta R.T.: 0.035 min
Response: 63245799
Conc: 32.12 ng/ml



#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.030 min
Response: 58426421
Conc: 18.86 ng/ml



#15 Picloram

R.T.: 11.029 min
Delta R.T.: 0.016 min
Response: 4313148
Conc: 1.27 ng/ml