

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042220\
 Data File : PS009983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2020 22:25
 Operator : DD\AJ
 Sample : L2342-20
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-15-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 01:50:23 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	7.234	6.921	198.0E6	206.2E6	327.936	416.288 #
Target Compounds							
1) T	Dalapon	3.002	2.581	18172775	53052226	23.987	74.107 #
2) T	3,5-DICHL...	0.000	6.101	0	103.4E6	N.D.	139.129
3) T	4-Nitroph...	7.123	6.552	13326710	950620	47.904	3.130 #
5) T	DICAMBA	7.415	7.140	6920696	4284812	3.072	2.154 #
6) T	MCPD	7.648	7.224	24193599	2513533	13.550	1.527 #
7) T	MCPA	7.711	7.404	60880577	288556	23.619	<MDL #
8) T	DICHLORPROP	0.000	7.738	0	11575424	N.D.	22.998
9) T	2,4-D	8.409	7.989	6358836	1591135	11.075	2.655 #
10) T	Pentachlo...	0.000	8.432	0	2799498	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.844	0	24184019	N.D.	9.247
12) T	2,4,5-T	9.439	9.252	42225626	12765110	15.229	4.892 #
13) T	2,4-DB	0.000	9.707	0	1829473	N.D.	5.160
14) T	DINOSEB	0.000	10.069	0	62983715	N.D.	31.984
15) T	Picloram	11.003	11.005	62477065	6548527	20.166	1.925 #
16) T	DCPA	0.000	10.961	0	1569628	N.D.	<MDL

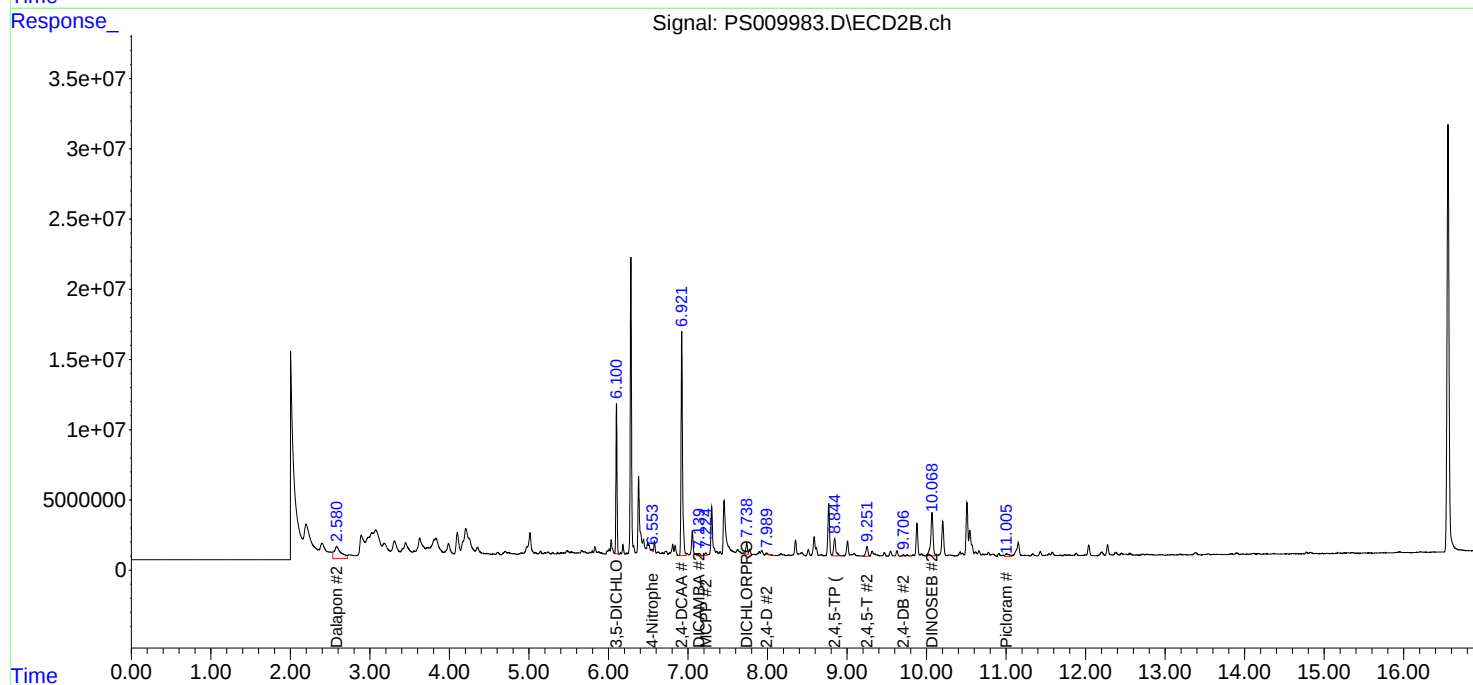
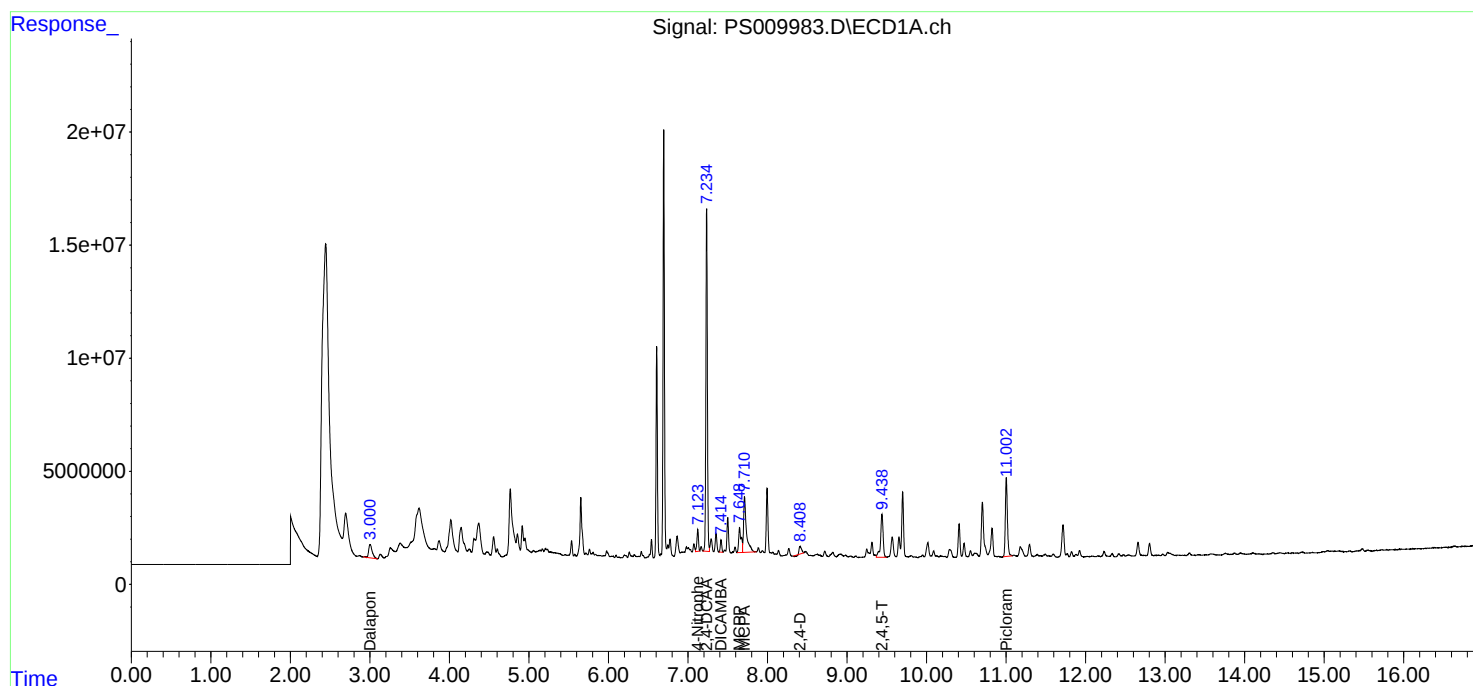
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

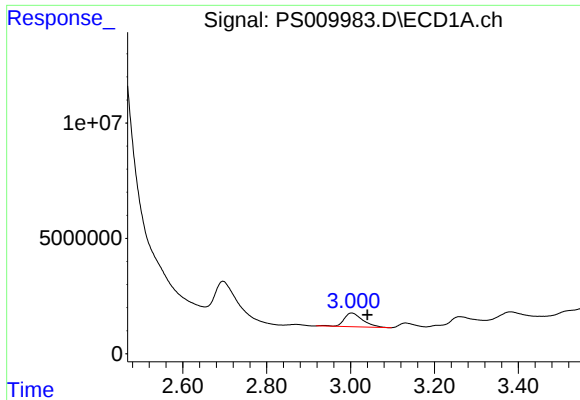
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042220\
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Instrument :
ECD_S
ClientSampled :
TP-15-COMP

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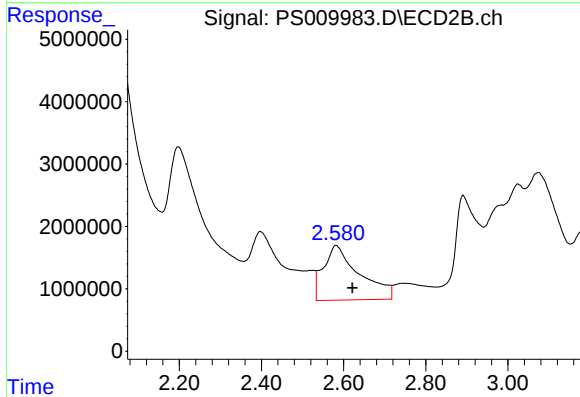




#1 Dalapon

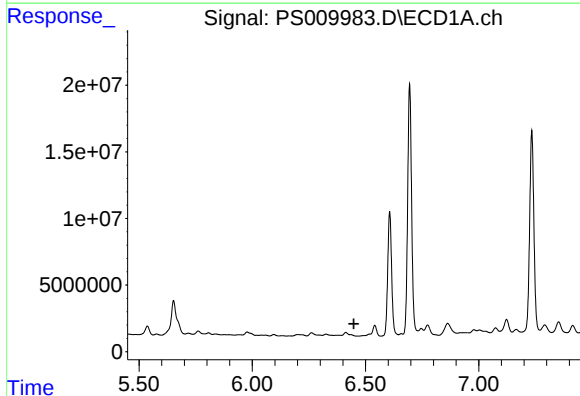
R.T.: 3.002 min
Delta R.T.: -0.038 min
Response: 18172775
Conc: 23.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15-COMP



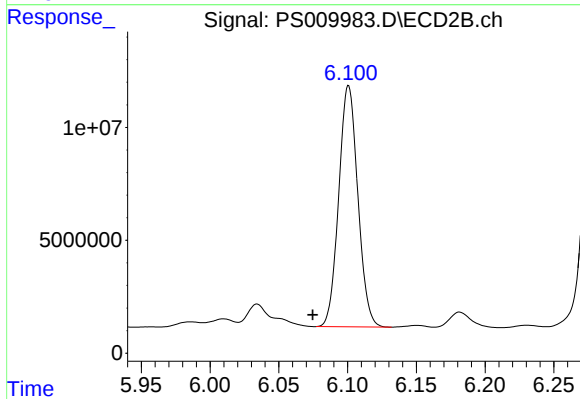
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.040 min
Response: 53052226
Conc: 74.11 ng/ml



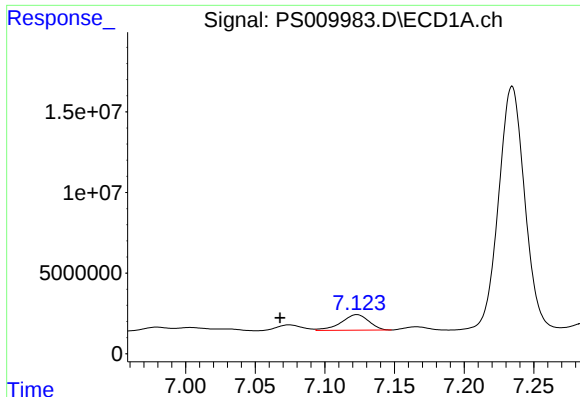
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

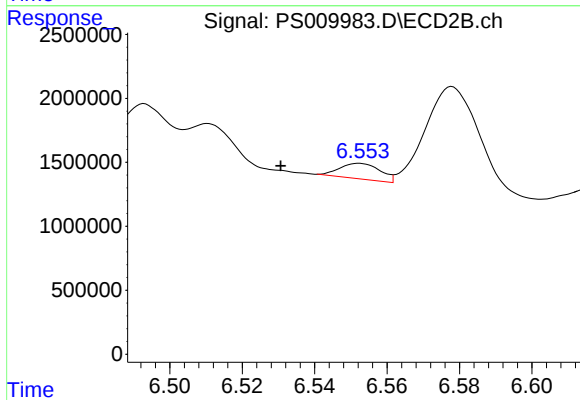
R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 103359805
Conc: 139.13 ng/ml



#3 4-Nitrophenol

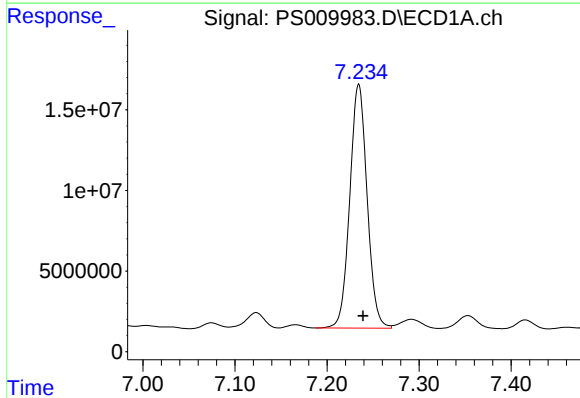
R.T.: 7.123 min
Delta R.T.: 0.055 min
Response: 13326710
Conc: 47.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15-COMP



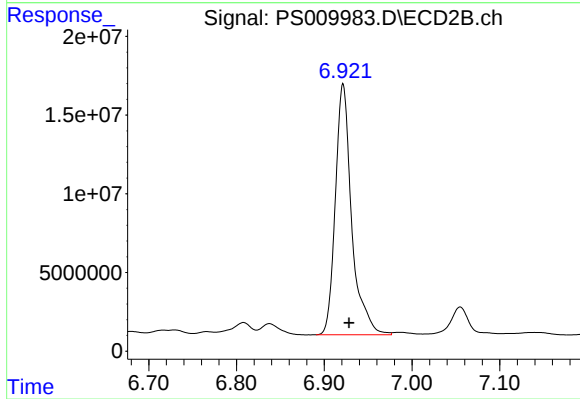
#3 4-Nitrophenol

R.T.: 6.552 min
Delta R.T.: 0.022 min
Response: 950620
Conc: 3.13 ng/ml



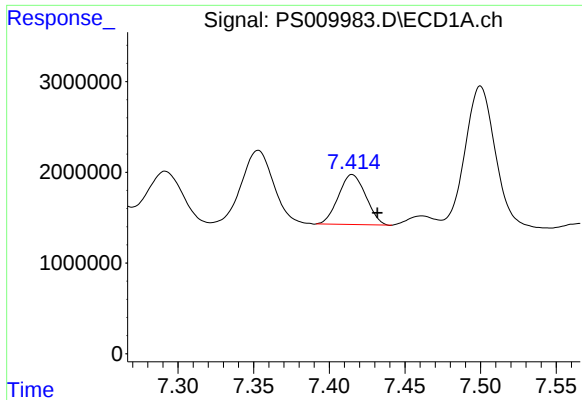
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: -0.005 min
Response: 198012508
Conc: 327.94 ng/ml



#4 2,4-DCAA

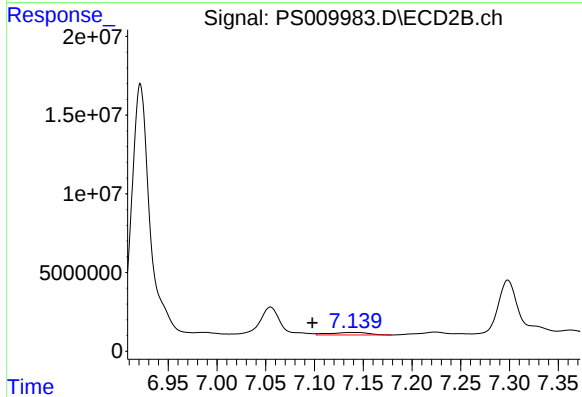
R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 206166772
Conc: 416.29 ng/ml



#5 DICAMBA

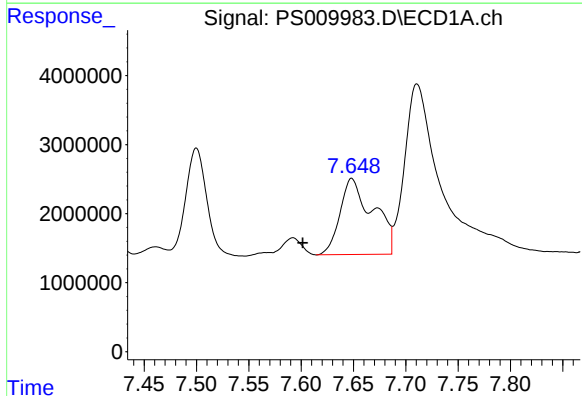
R.T.: 7.415 min
Delta R.T.: -0.017 min
Response: 6920696
Conc: 3.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15-COMP



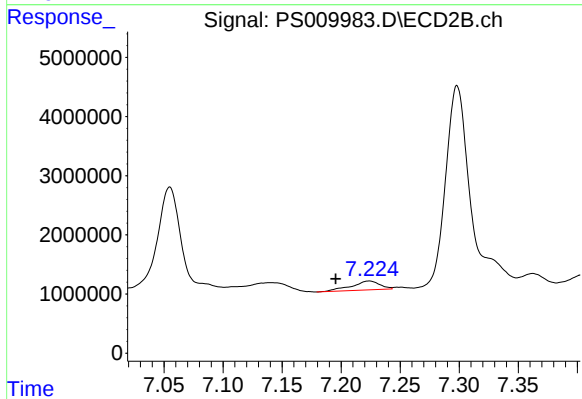
#5 DICAMBA

R.T.: 7.140 min
Delta R.T.: 0.042 min
Response: 4284812
Conc: 2.15 ng/ml



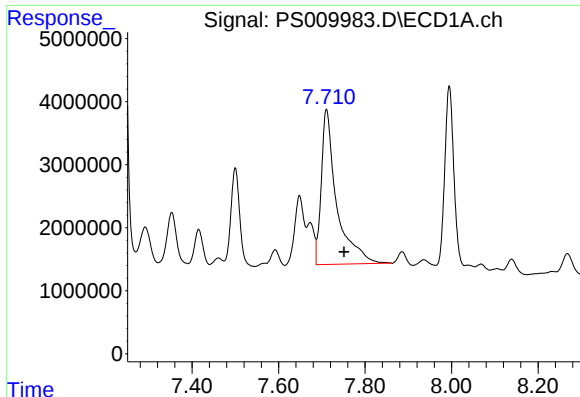
#6 MCP

R.T.: 7.648 min
Delta R.T.: 0.047 min
Response: 24193599
Conc: 13.55 ug/ml



#6 MCP

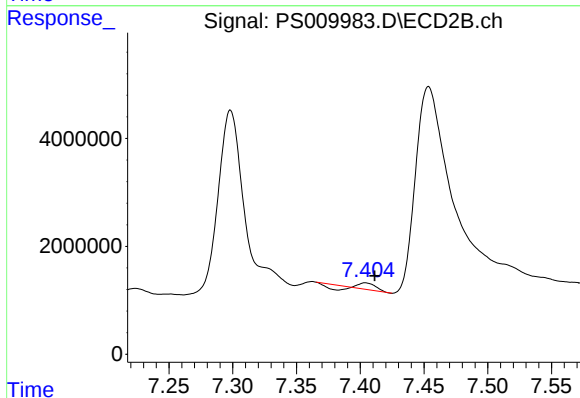
R.T.: 7.224 min
Delta R.T.: 0.028 min
Response: 2513533
Conc: 1.53 ug/ml



#7 MCPA

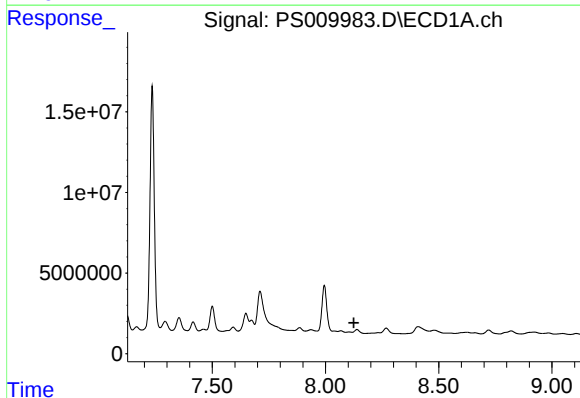
R.T.: 7.711 min
Delta R.T.: -0.040 min
Response: 60880577
Conc: 23.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-15-COMP



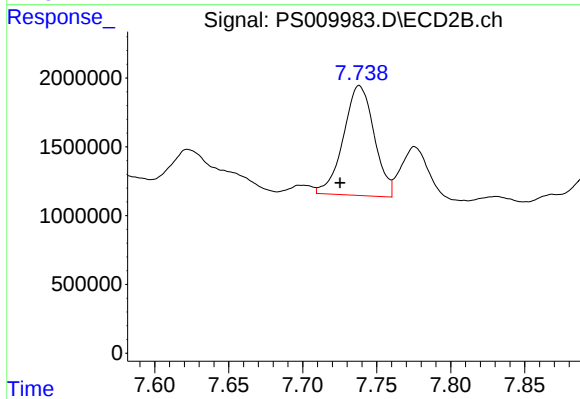
#7 MCPA

R.T.: 7.404 min
Delta R.T.: -0.007 min
Response: 288556
Conc: N.D.



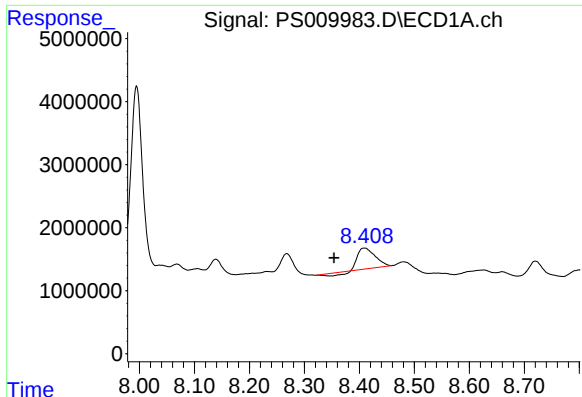
#8 DICHLORPROP

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



#8 DICHLORPROP

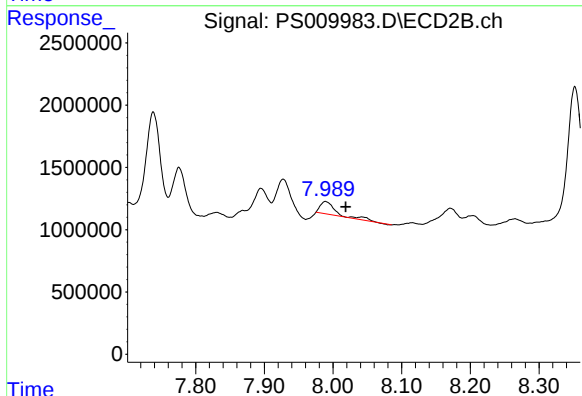
R.T.: 7.738 min
Delta R.T.: 0.013 min
Response: 11575424
Conc: 23.00 ng/ml



#9 2,4-D

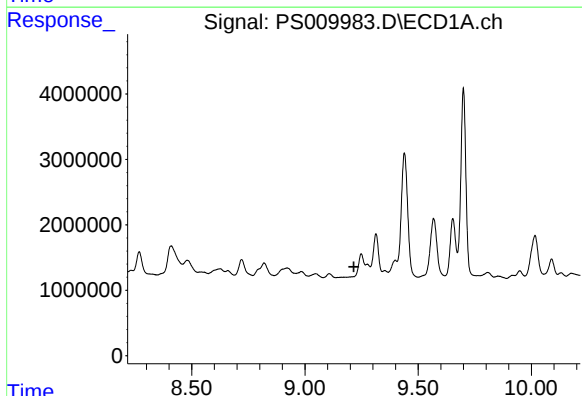
R.T.: 8.409 min
Delta R.T.: 0.055 min
Response: 6358836
Conc: 11.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15-COMP



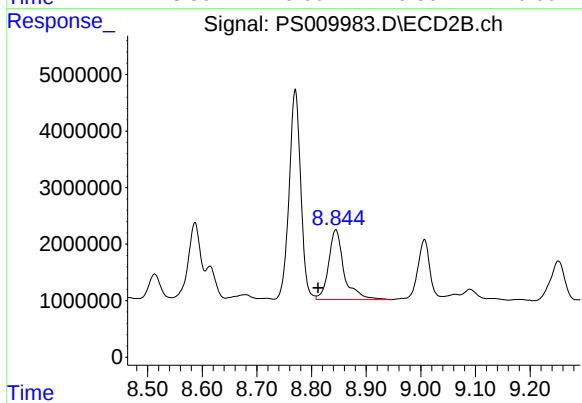
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: -0.029 min
Response: 1591135
Conc: 2.66 ng/ml



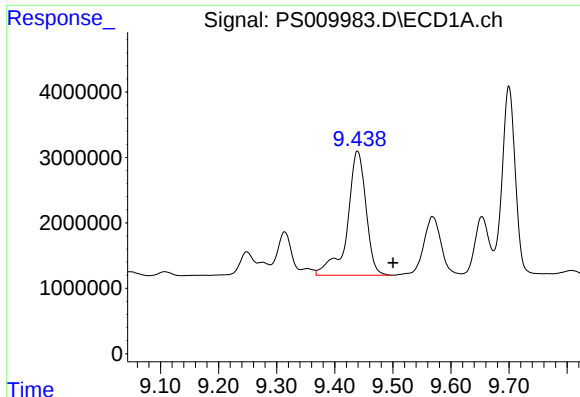
#11 2,4,5-TP (SILVEX)

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



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

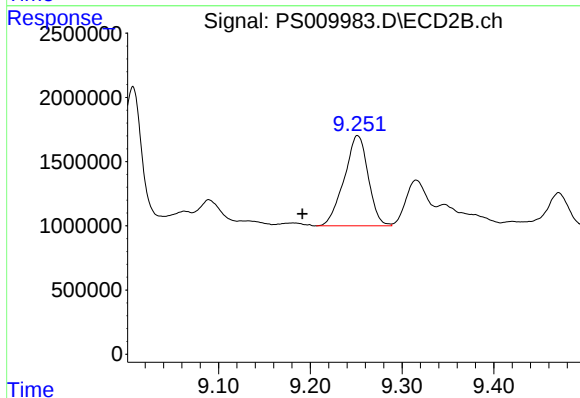
R.T.: 8.844 min
Delta R.T.: 0.032 min
Response: 24184019
Conc: 9.25 ng/ml



#12 2,4,5-T

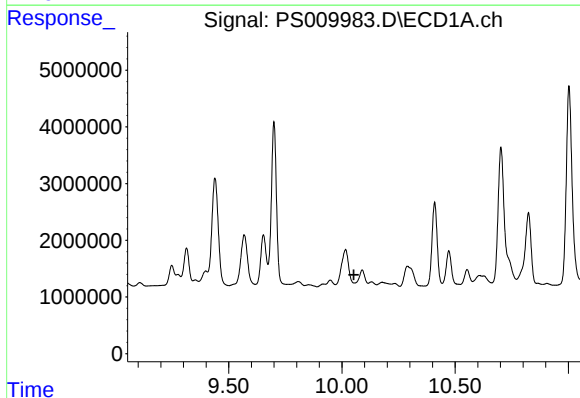
R.T.: 9.439 min
Delta R.T.: -0.061 min
Response: 42225626
Conc: 15.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15-COMP



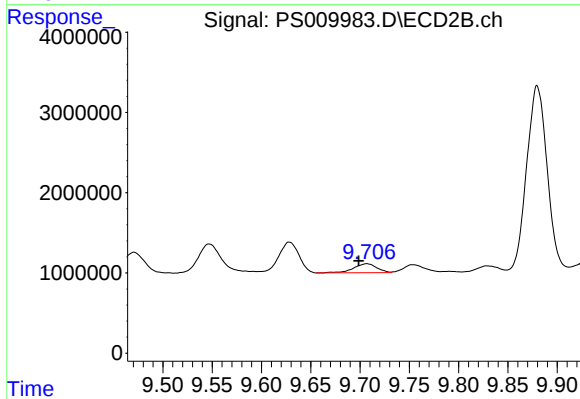
#12 2,4,5-T

R.T.: 9.252 min
Delta R.T.: 0.060 min
Response: 12765110
Conc: 4.89 ng/ml



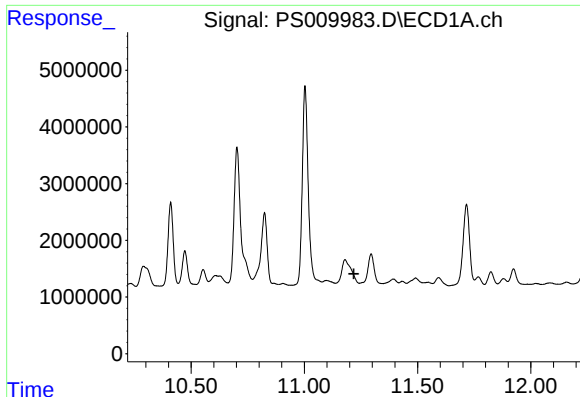
#13 2,4-DB

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



#13 2,4-DB

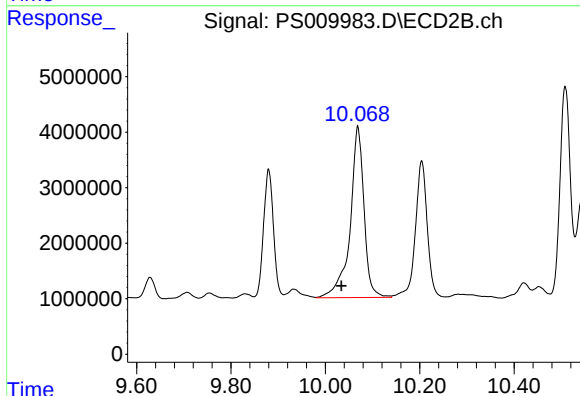
R.T.: 9.707 min
Delta R.T.: 0.008 min
Response: 1829473
Conc: 5.16 ng/ml



#14 DINOSEB

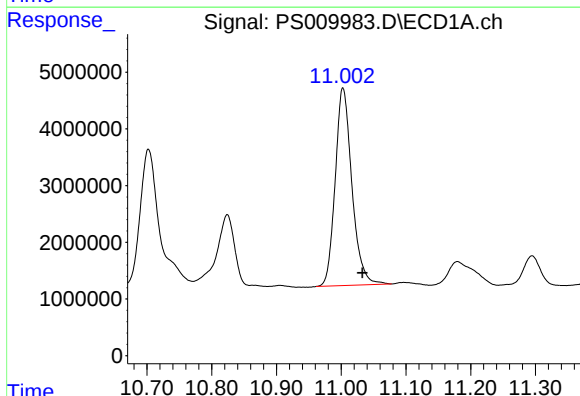
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-15-COMP



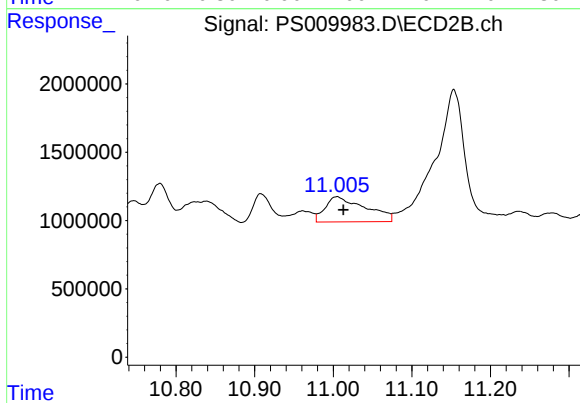
#14 DINOSEB

R.T.: 10.069 min
Delta R.T.: 0.035 min
Response: 62983715
Conc: 31.98 ng/ml



#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.030 min
Response: 62477065
Conc: 20.17 ng/ml



#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.008 min
Response: 6548527
Conc: 1.93 ng/ml