

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042220\
 Data File : PS009970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2020 17:27
 Operator : DD\AJ
 Sample : L2356-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-13-12-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 01:46:11 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	187.4E6	190.1E6	310.420	383.932
Target Compounds							
1) T	Dalapon	3.003	2.582	15552746	29701198	20.529	41.488 #
2) T	3,5-DICHL...	6.488	6.101	2441144	95216884	2.969	128.168 #
3) T	4-Nitroph...	7.123	6.554	10685366	481545	38.409	1.586 #
5) T	DICAMBA	7.417	7.056	5604973	22212311	2.488	11.168 #
6) T	MCPD	0.000	7.224	0	2152348	N.D.	1.308
7) T	MCPA	7.743	7.405	53183026	1156422	20.632	<MDL #
8) T	DICHLORPROP	0.000	7.740	0	20229501	N.D.	40.192
9) T	2,4-D	8.419	7.990	20888949	982106	36.380	1.639 #
10) T	Pentachlo...	0.000	8.434	0	2992403	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.846	0	22878222	N.D.	8.748
12) T	2,4,5-T	9.441	9.251	31671495	10189432	11.423	3.905 #
13) T	2,4-DB	0.000	9.707	0	1563704	N.D.	4.410
14) T	DINOSEB	0.000	10.070	0	46358804	N.D.	23.541
15) T	Picloram	11.005	11.006	52783486	4418882	17.038	1.299 #
16) T	DCPA	0.000	10.967	0	397253	N.D.	<MDL

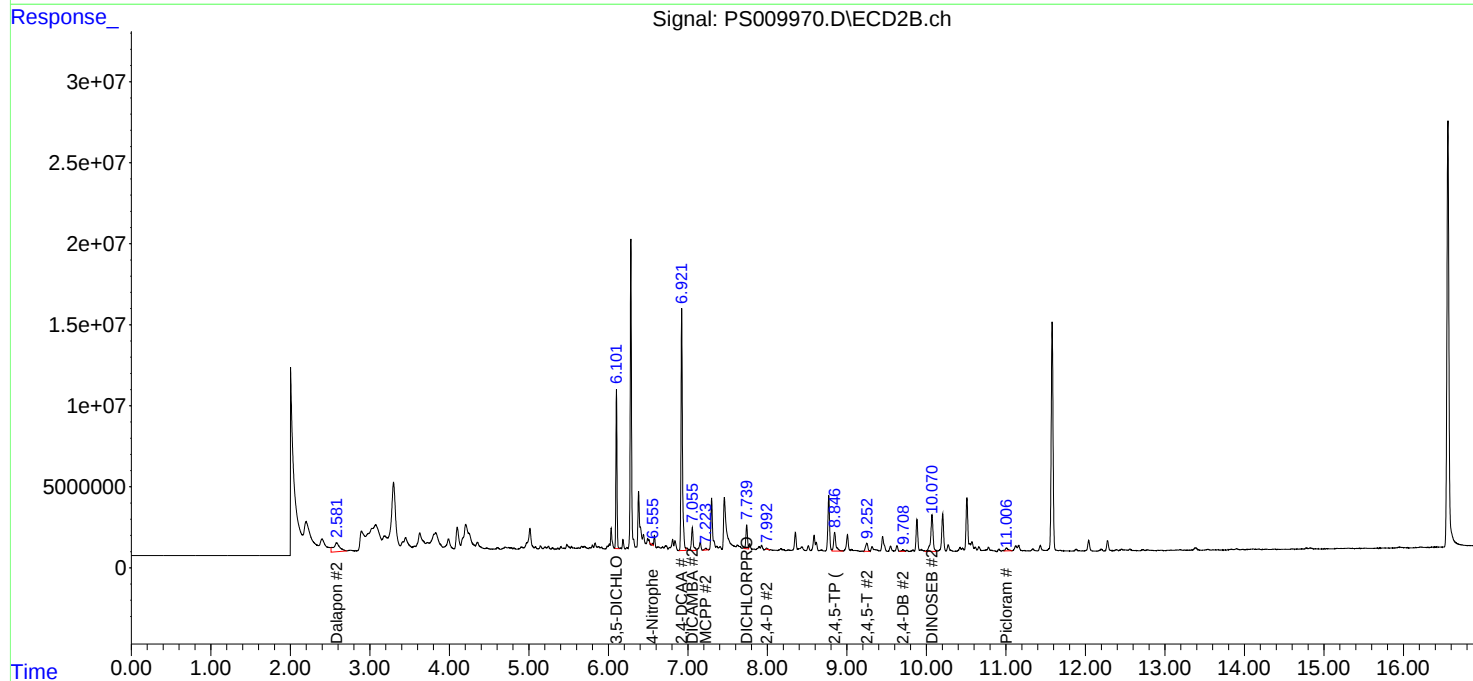
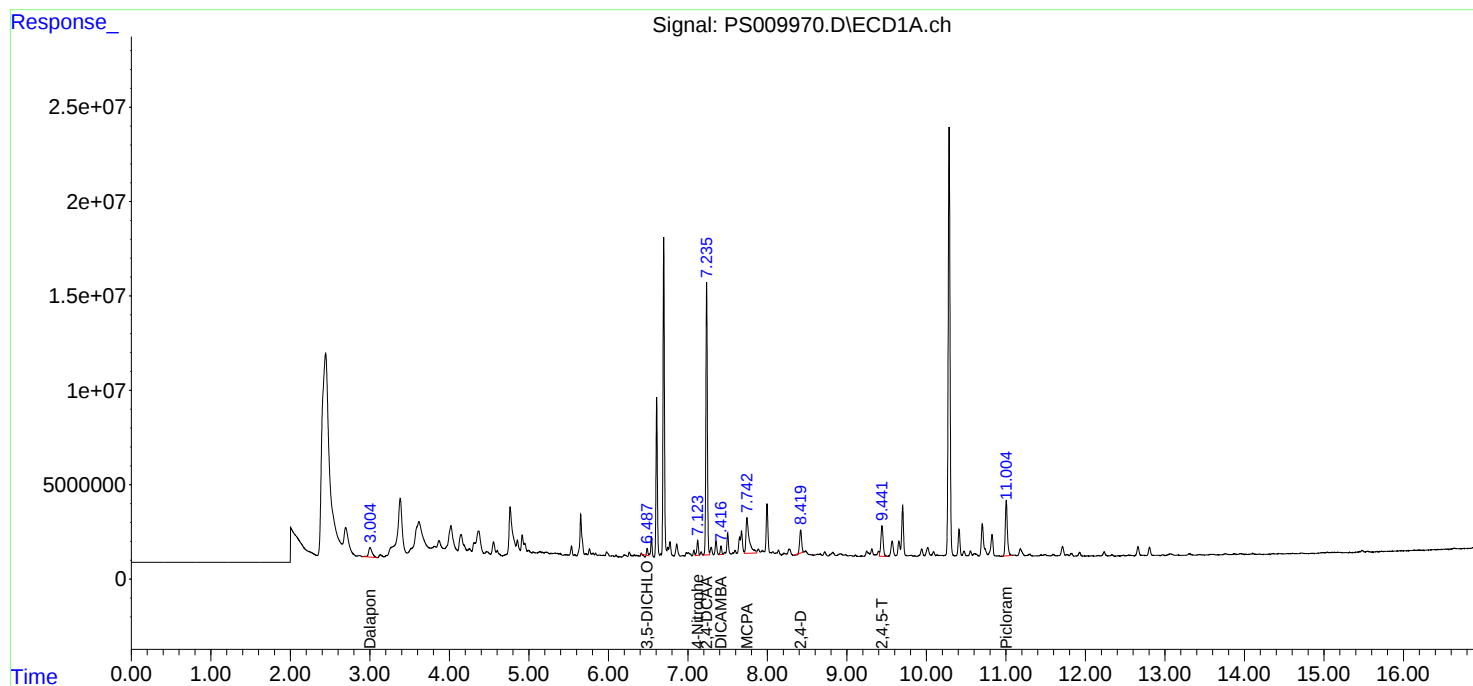
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

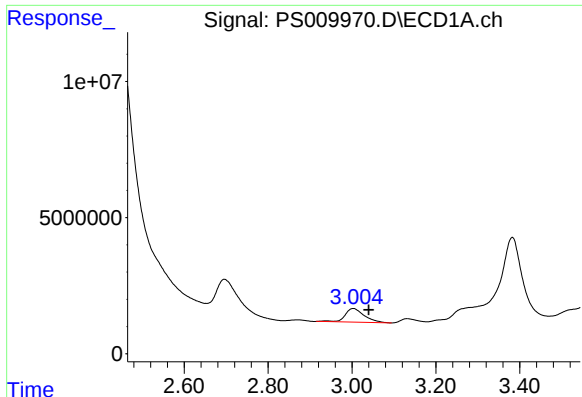
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Quant Time: Apr 23 01:46:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

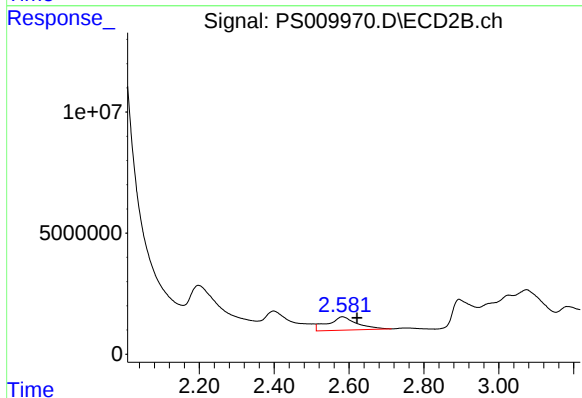




#1 Dalapon

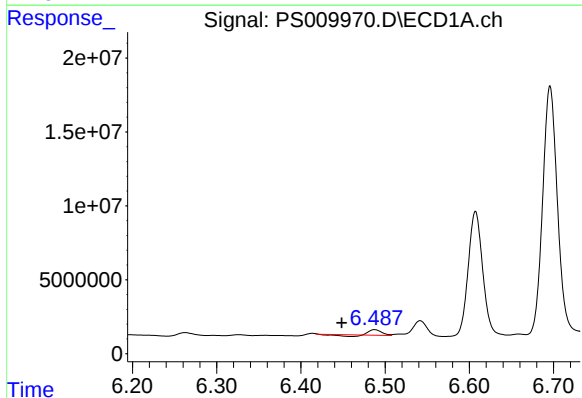
R.T.: 3.003 min
Delta R.T.: -0.037 min
Response: 15552746
Conc: 20.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13-12-COMP



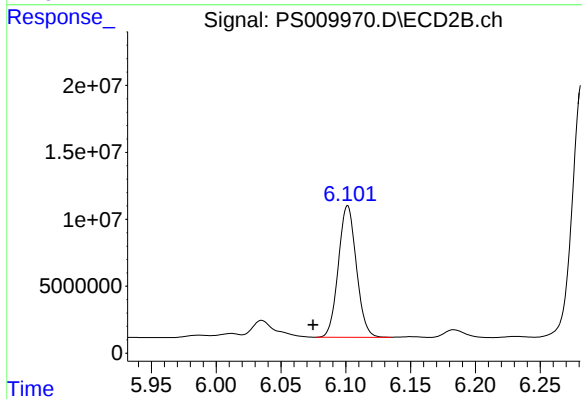
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.039 min
Response: 29701198
Conc: 41.49 ng/ml



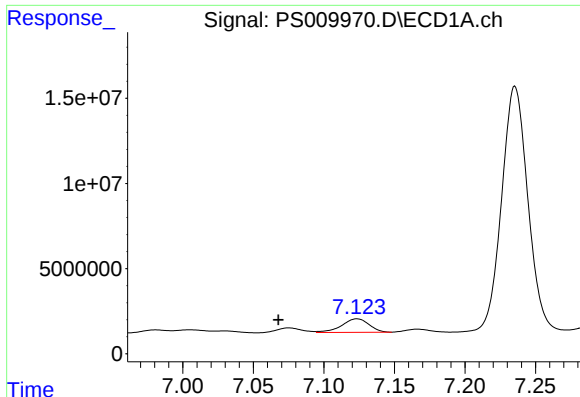
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.488 min
Delta R.T.: 0.039 min
Response: 2441144
Conc: 2.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

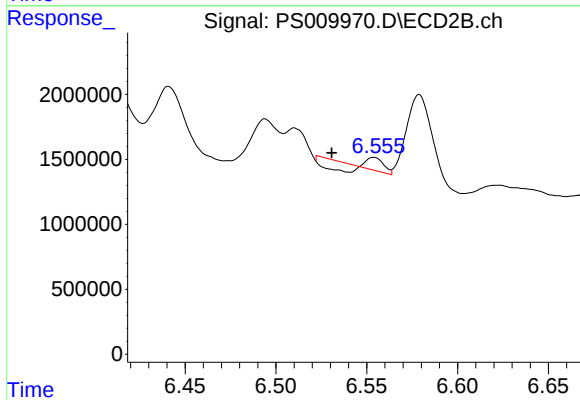
R.T.: 6.101 min
Delta R.T.: 0.027 min
Response: 95216884
Conc: 128.17 ng/ml



#3 4-Nitrophenol

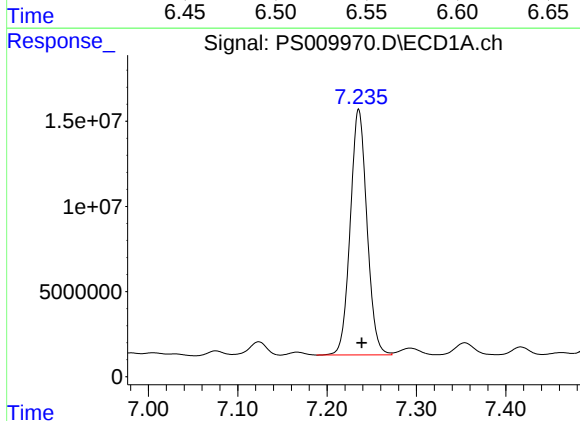
R.T.: 7.123 min
Delta R.T.: 0.056 min
Response: 10685366
Conc: 38.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13-12-COMP



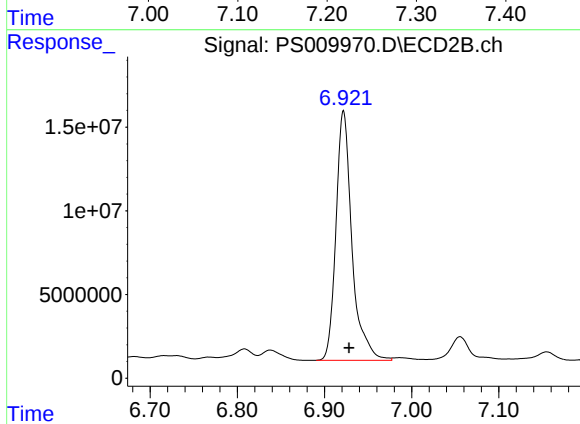
#3 4-Nitrophenol

R.T.: 6.554 min
Delta R.T.: 0.023 min
Response: 481545
Conc: 1.59 ng/ml



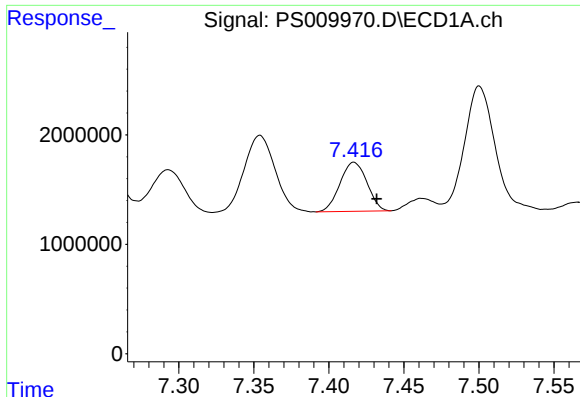
#4 2,4-DCAA

R.T.: 7.236 min
Delta R.T.: -0.004 min
Response: 187436580
Conc: 310.42 ng/ml



#4 2,4-DCAA

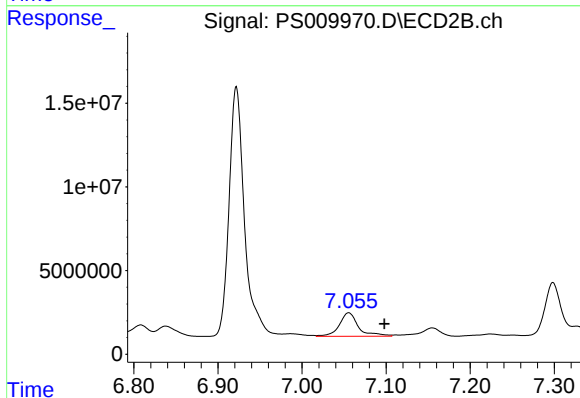
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 190142388
Conc: 383.93 ng/ml



#5 DICAMBA

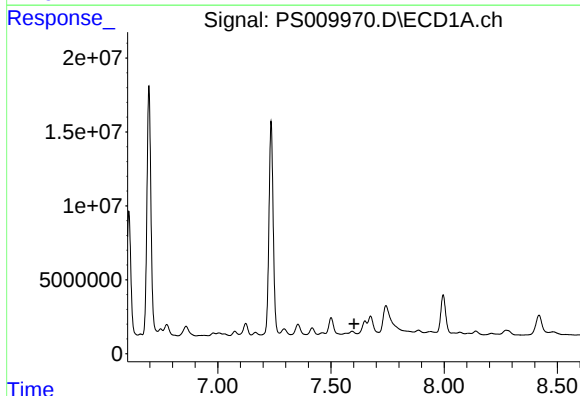
R.T.: 7.417 min
Delta R.T.: -0.015 min
Response: 5604973
Conc: 2.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13-12-COMP



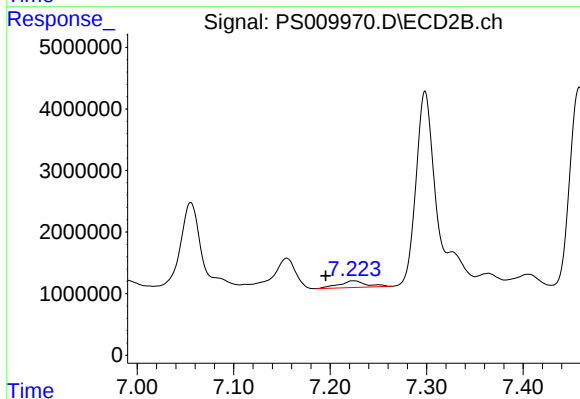
#5 DICAMBA

R.T.: 7.056 min
Delta R.T.: -0.042 min
Response: 22212311
Conc: 11.17 ng/ml



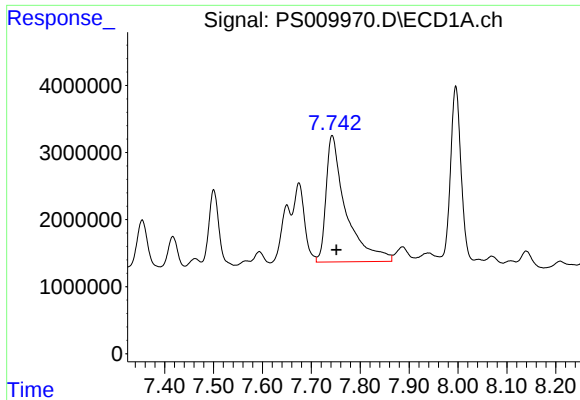
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.602 min
Response: 0
Conc: N.D.



#6 MCP

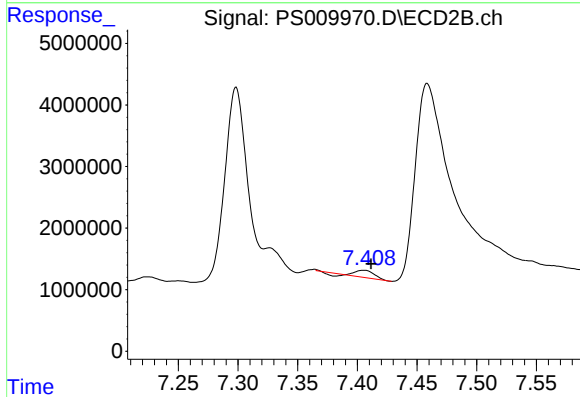
R.T.: 7.224 min
Delta R.T.: 0.029 min
Response: 2152348
Conc: 1.31 ug/ml



#7 MCPA

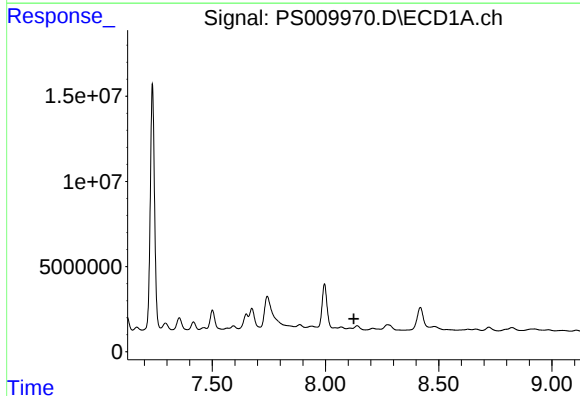
R.T.: 7.743 min
Delta R.T.: -0.008 min
Response: 53183026
Conc: 20.63 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-13-12-COMP



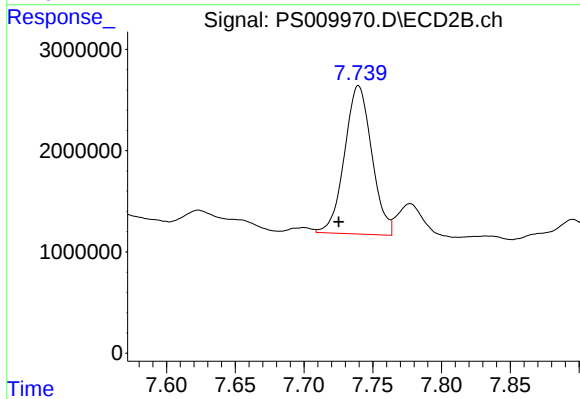
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.006 min
Response: 1156422
Conc: N.D.



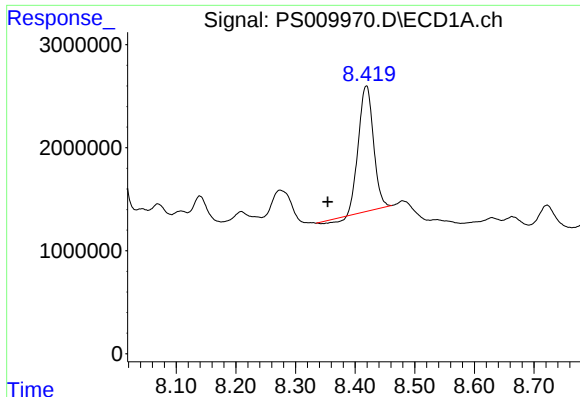
#8 DICHLORPROP

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



#8 DICHLORPROP

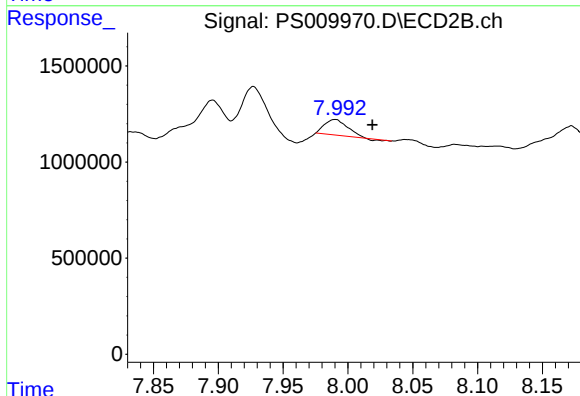
R.T.: 7.740 min
Delta R.T.: 0.014 min
Response: 20229501
Conc: 40.19 ng/ml



#9 2,4-D

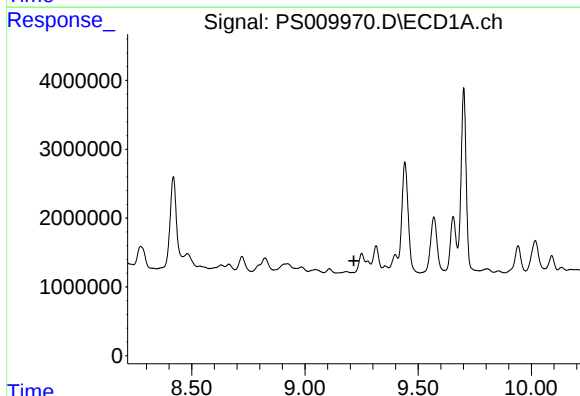
R.T.: 8.419 min
Delta R.T.: 0.065 min
Response: 20888949
Conc: 36.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13-12-COMP



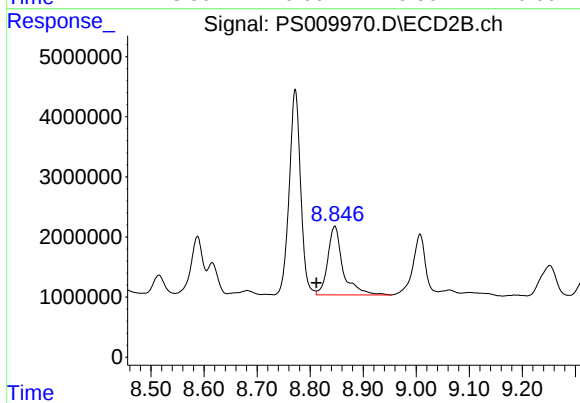
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.029 min
Response: 982106
Conc: 1.64 ng/ml



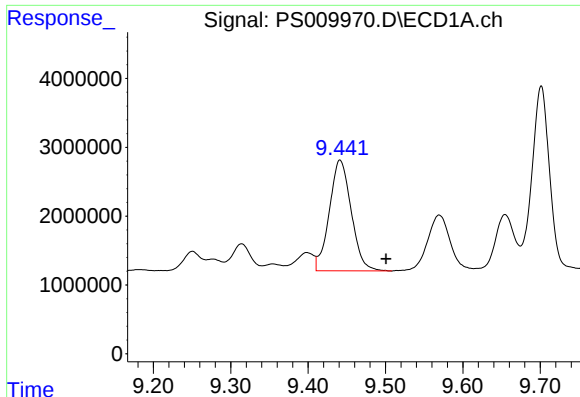
#11 2,4,5-TP (SILVEX)

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



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

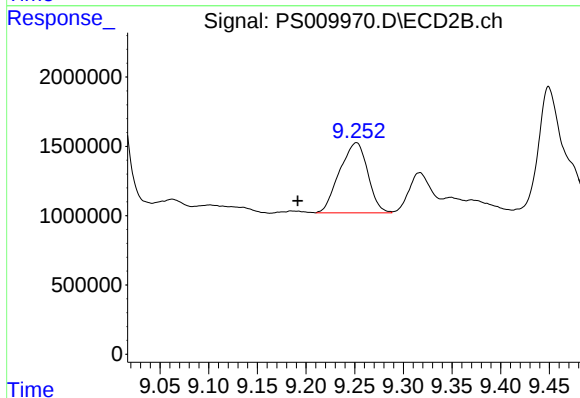
R.T.: 8.846 min
Delta R.T.: 0.034 min
Response: 22878222
Conc: 8.75 ng/ml



#12 2,4,5-T

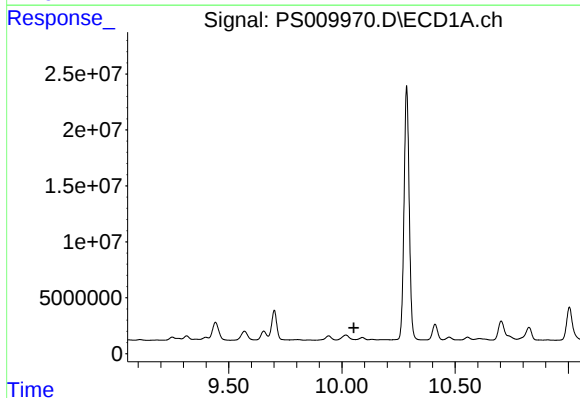
R.T.: 9.441 min
Delta R.T.: -0.059 min
Response: 31671495
Conc: 11.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13-12-COMP



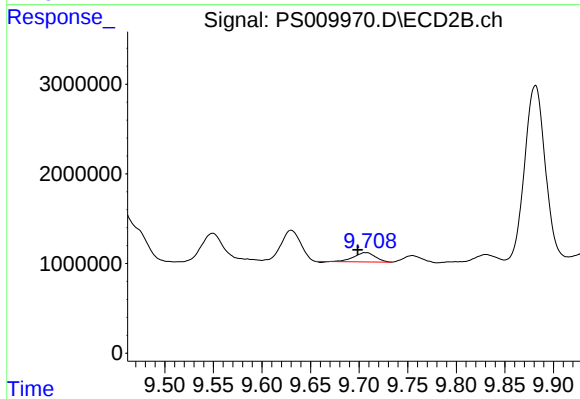
#12 2,4,5-T

R.T.: 9.251 min
Delta R.T.: 0.060 min
Response: 10189432
Conc: 3.90 ng/ml



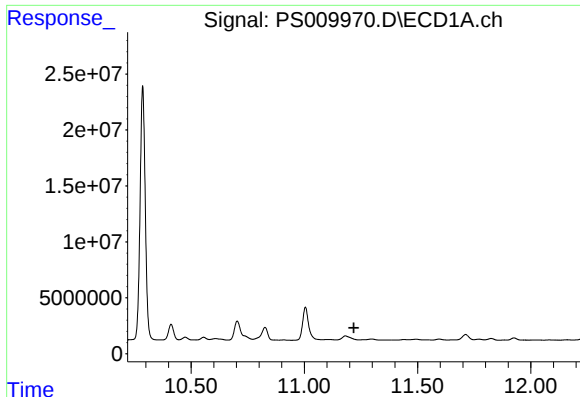
#13 2,4-DB

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



#13 2,4-DB

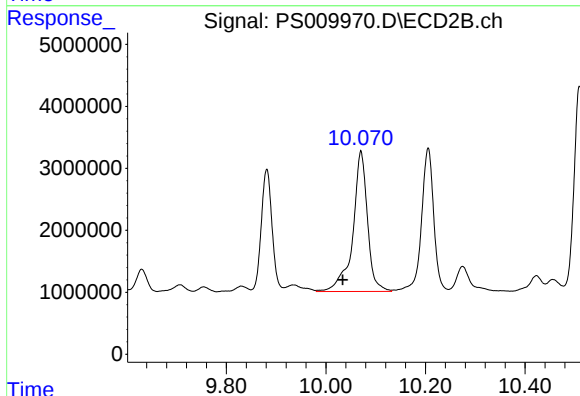
R.T.: 9.707 min
Delta R.T.: 0.008 min
Response: 1563704
Conc: 4.41 ng/ml



#14 DINOSEB

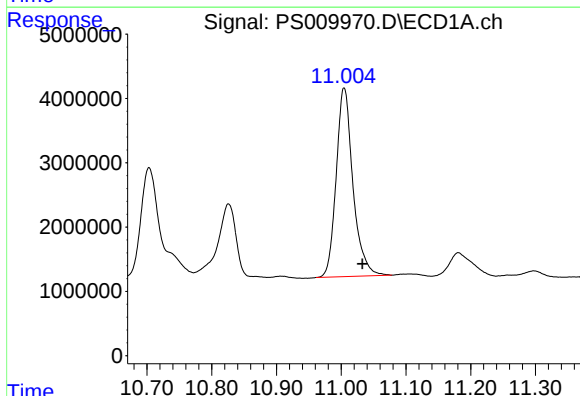
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-13-12-COMP



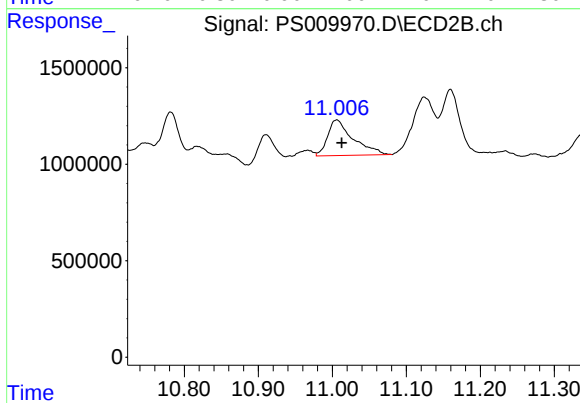
#14 DINOSEB

R.T.: 10.070 min
Delta R.T.: 0.036 min
Response: 46358804
Conc: 23.54 ng/ml



#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.028 min
Response: 52783486
Conc: 17.04 ng/ml



#15 Picloram

R.T.: 11.006 min
Delta R.T.: -0.007 min
Response: 4418882
Conc: 1.30 ng/ml