

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042820\
 Data File : PS010063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2020 15:21
 Operator : DD\AJ
 Sample : L2409-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 16:00:50 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 x 0.5 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	7.237	6.922	8271386	3085694	13.699	6.231 #
Target Compounds							
1) T	Dalapon	2.997	2.580	15289839	71166856	20.182	99.410 #
2) T	3,5-DICHL...	0.000	6.101	0	77430046	N.D.	104.226
3) T	4-Nitroph...	7.010	6.528	10190921	782675	36.632	2.577 #
5) T	DICAMBA	7.421	7.094	6098489	5707734	2.707	2.870
6) T	MCPD	7.649	7.204	10572069	756221	5.921	<MDL #
7) T	MCPA	7.785	7.387	18887669	17428965	7.328	7.307
8) T	DICHLORPROP	0.000	7.740	0	14611719	N.D.	29.031
9) T	2,4-D	0.000	7.991	0	4896578	N.D.	8.172
10) T	Pentachlo...	8.662	8.441	11175959	12128702	1.504	1.944 #
11) T	2,4,5-TP ...	9.252	8.846	6400649	32417234	2.163	12.396 #
12) T	2,4,5-T	9.446	9.183	43640416	8092029	15.739	3.101 #
13) T	2,4-DB	10.090	9.708	8485244	4039698	22.400	11.393 #
14) T	DINOSEB	0.000	10.031	0	19095795	N.D.	9.697
15) T	Picloram	11.029	11.004	183.2E6	159.4E6	59.148	46.873
16) T	DCPA	11.482	10.953	6388732	12945200	1.716	3.861 #

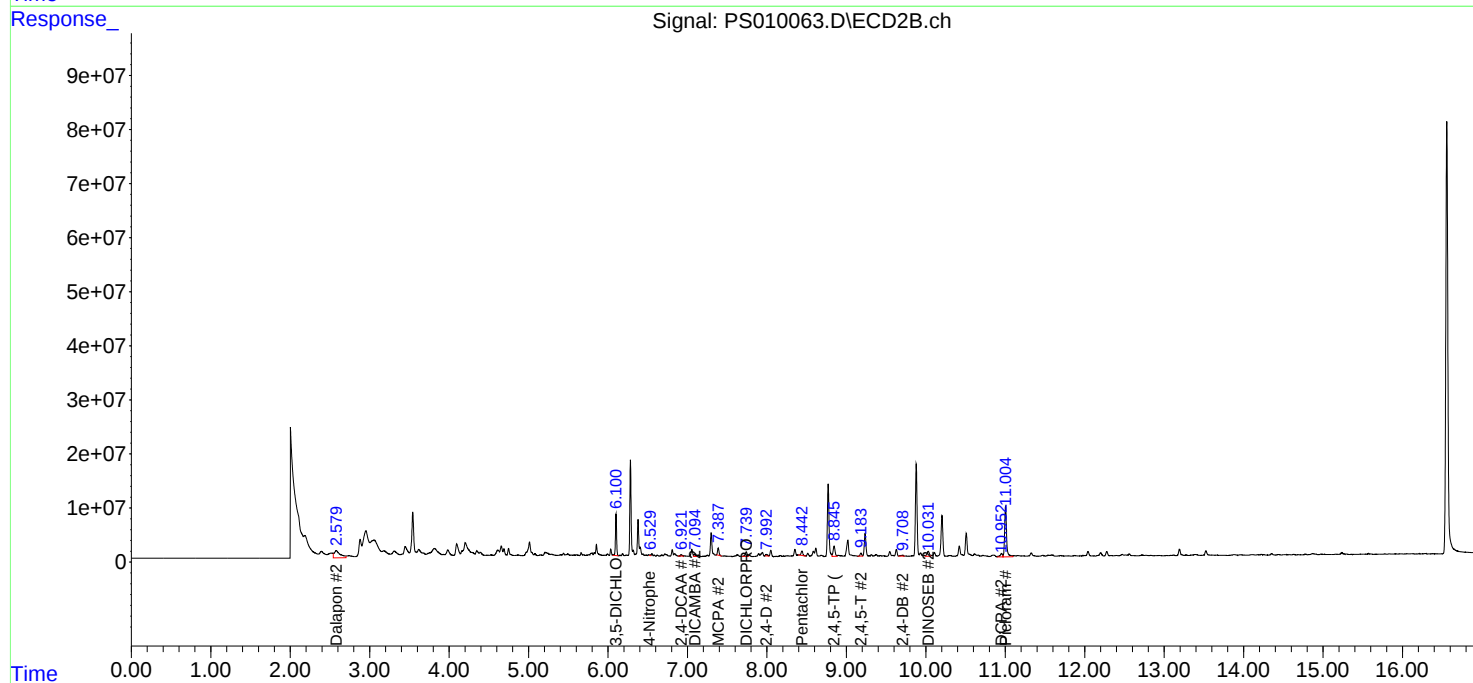
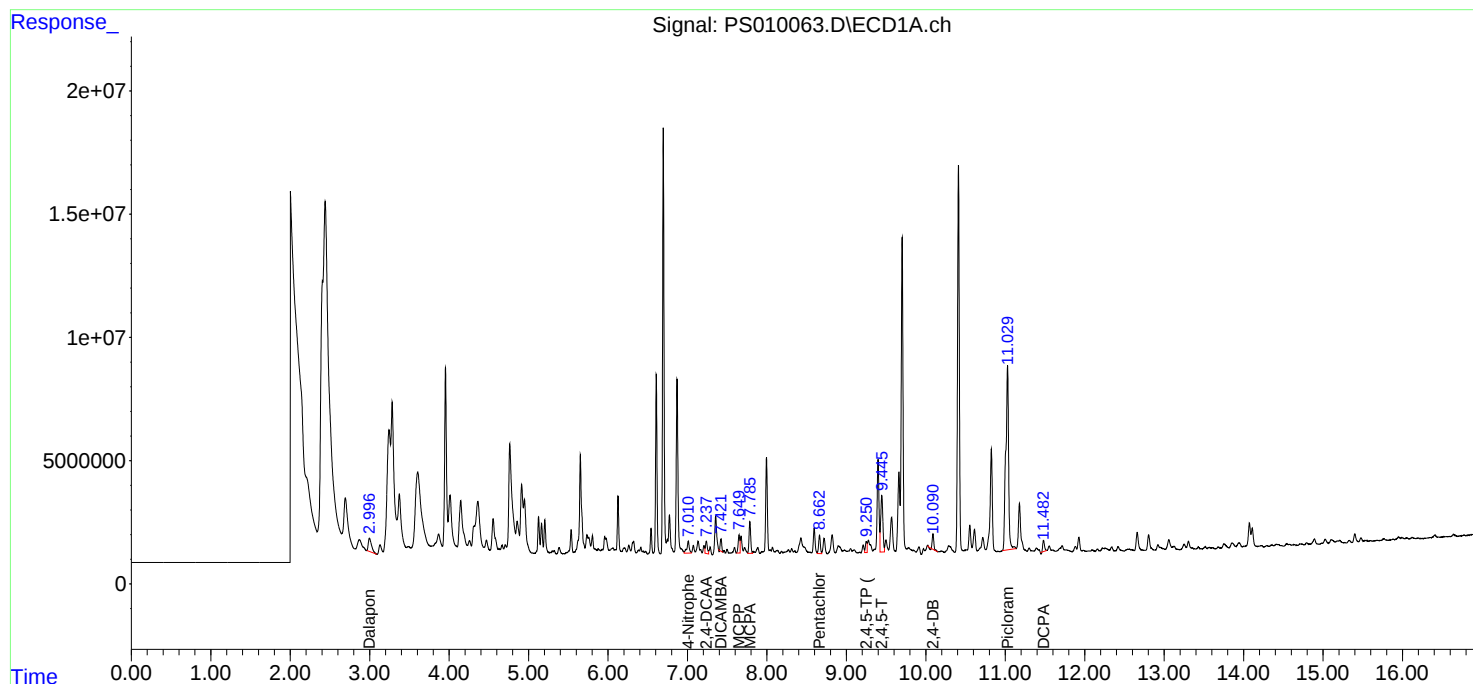
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

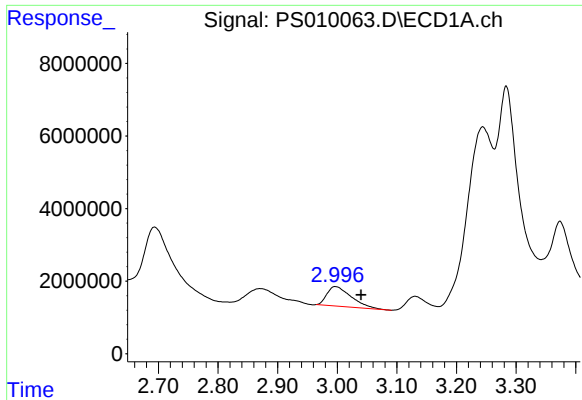
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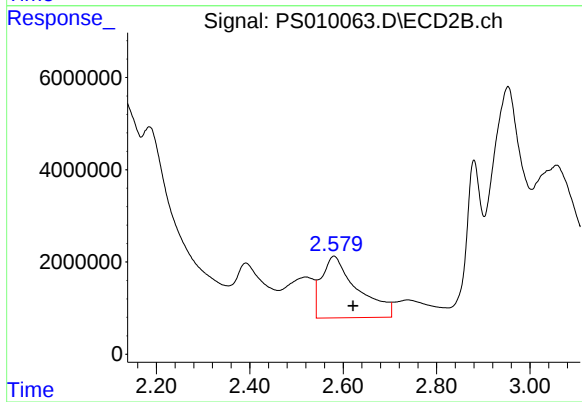




#1 Dalapon

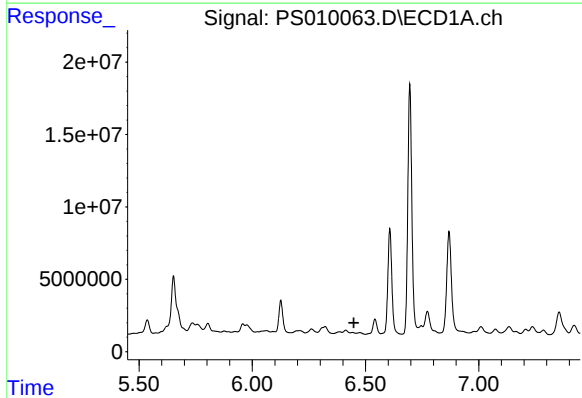
R.T.: 2.997 min
Delta R.T.: -0.043 min
Response: 15289839
Conc: 20.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



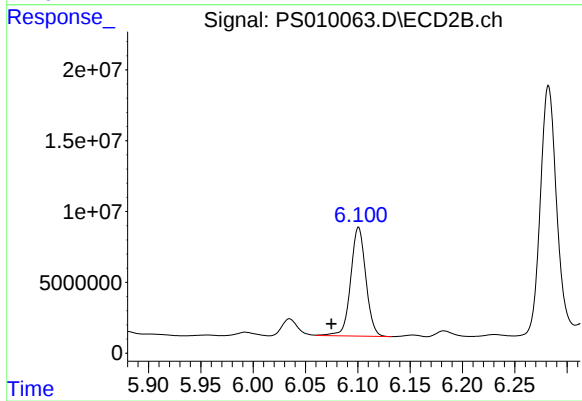
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.041 min
Response: 71166856
Conc: 99.41 ng/ml



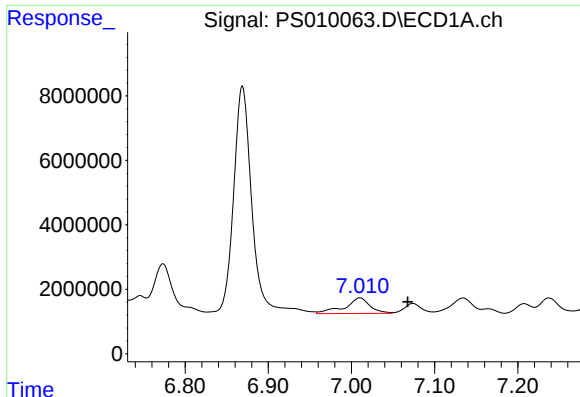
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

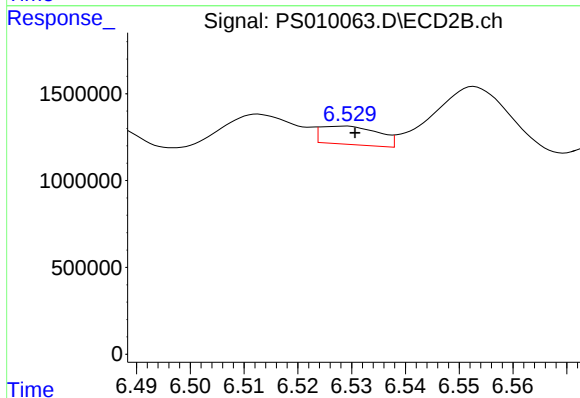
R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 77430046
Conc: 104.23 ng/ml



#3 4-Nitrophenol

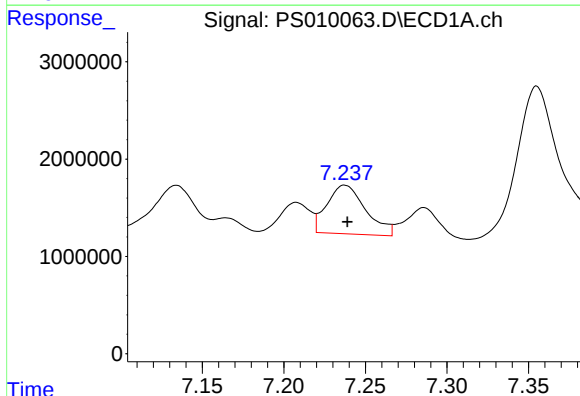
R.T.: 7.010 min
Delta R.T.: -0.058 min
Response: 10190921
Conc: 36.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



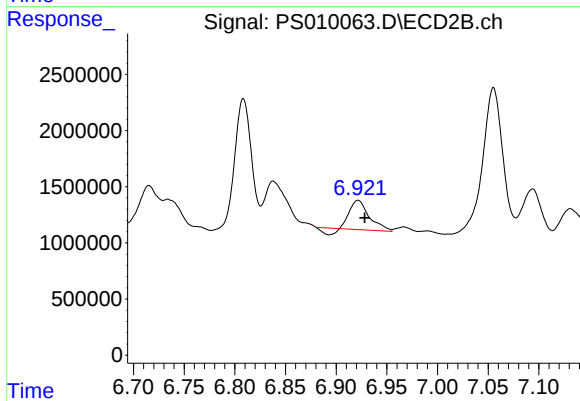
#3 4-Nitrophenol

R.T.: 6.528 min
Delta R.T.: -0.002 min
Response: 782675
Conc: 2.58 ng/ml



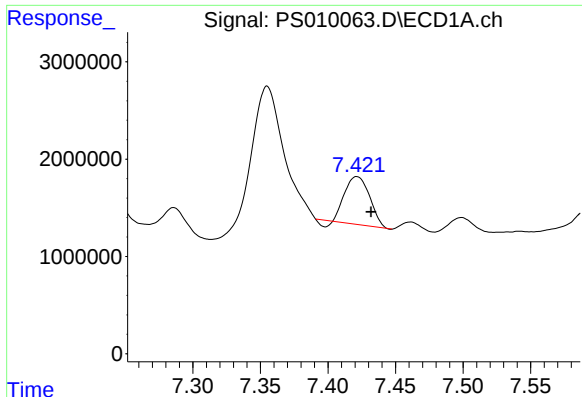
#4 2,4-DCAA

R.T.: 7.237 min
Delta R.T.: -0.002 min
Response: 8271386
Conc: 13.70 ng/ml



#4 2,4-DCAA

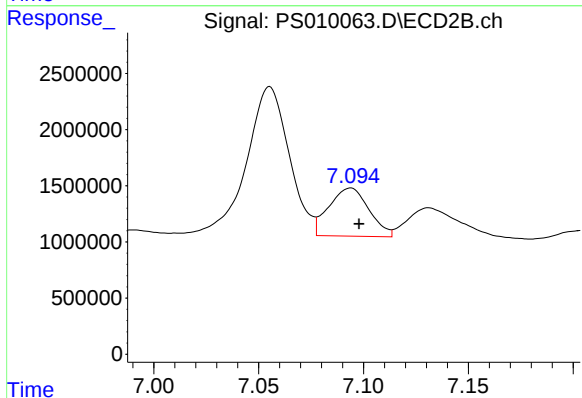
R.T.: 6.922 min
Delta R.T.: -0.007 min
Response: 3085694
Conc: 6.23 ng/ml



#5 DICAMBA

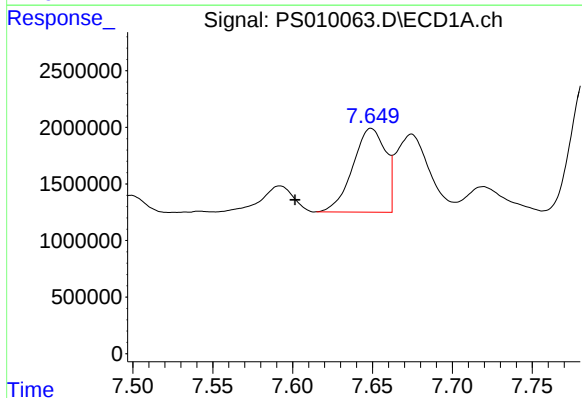
R.T.: 7.421 min
Delta R.T.: -0.010 min
Response: 6098489
Conc: 2.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



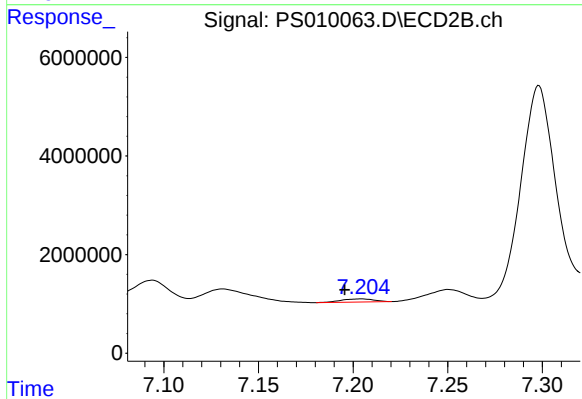
#5 DICAMBA

R.T.: 7.094 min
Delta R.T.: -0.004 min
Response: 5707734
Conc: 2.87 ng/ml



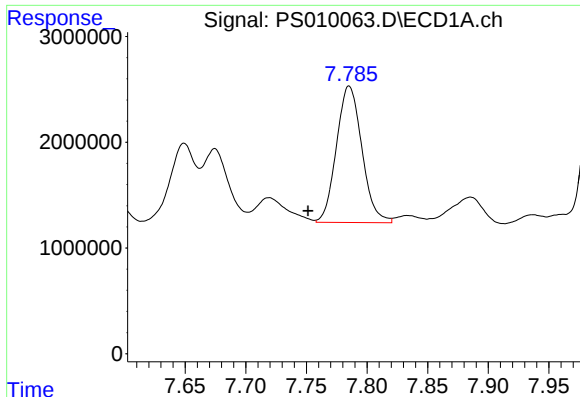
#6 MCP

R.T.: 7.649 min
Delta R.T.: 0.048 min
Response: 10572069
Conc: 5.92 ug/ml



#6 MCP

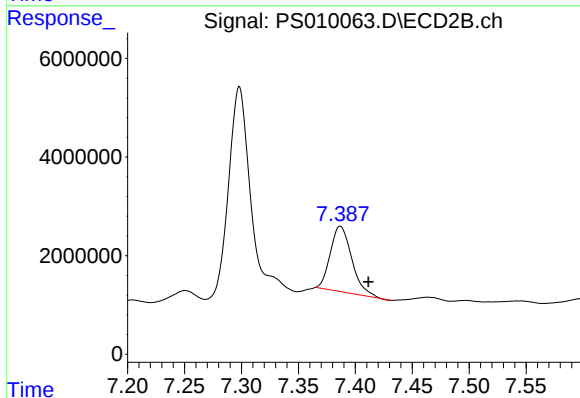
R.T.: 7.204 min
Delta R.T.: 0.008 min
Response: 756221
Conc: N.D.



#7 MCPA

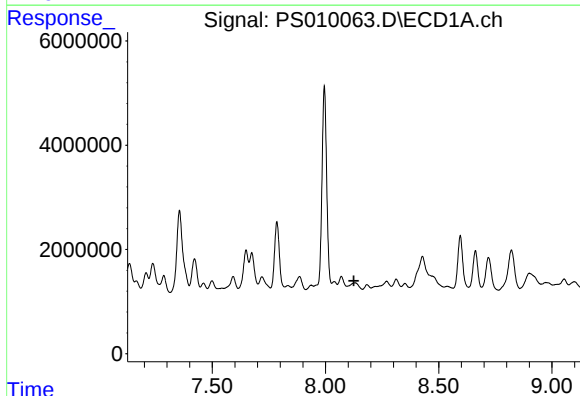
R.T.: 7.785 min
Delta R.T.: 0.034 min
Response: 18887669
Conc: 7.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



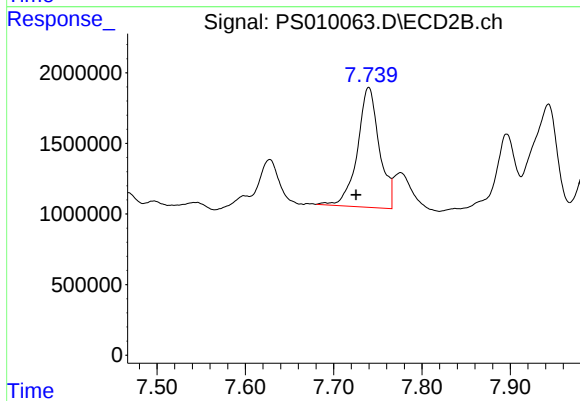
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.025 min
Response: 17428965
Conc: 7.31 ug/ml



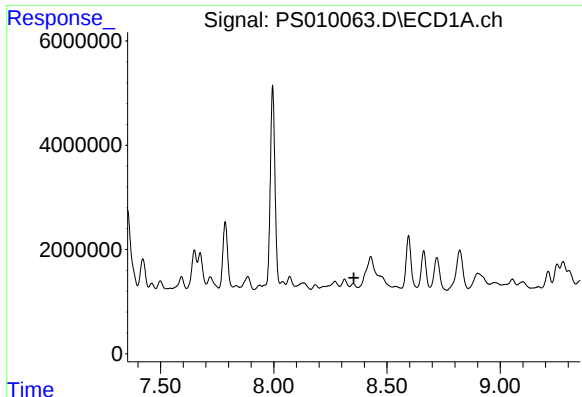
#8 DICHLORPROP

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



#8 DICHLORPROP

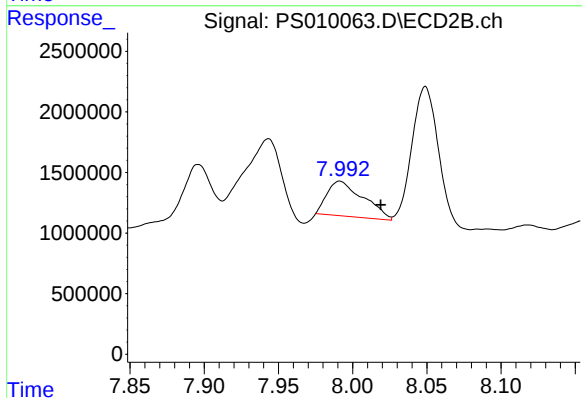
R.T.: 7.740 min
Delta R.T.: 0.015 min
Response: 14611719
Conc: 29.03 ng/ml



#9 2,4-D

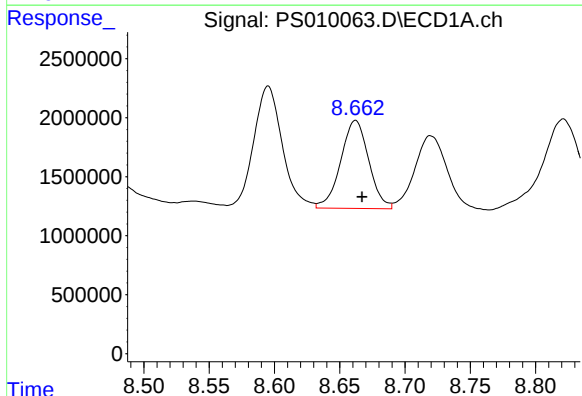
R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



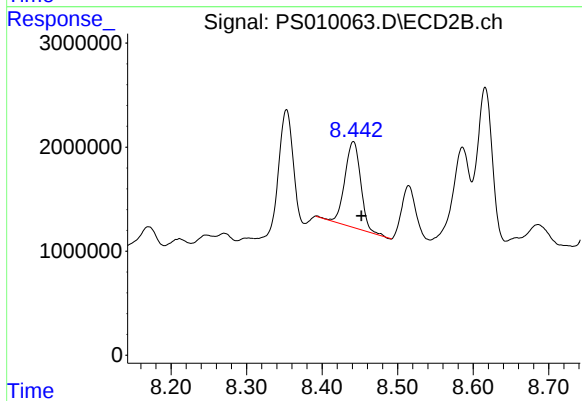
#9 2,4-D

R.T.: 7.991 min
Delta R.T.: -0.027 min
Response: 4896578
Conc: 8.17 ng/ml



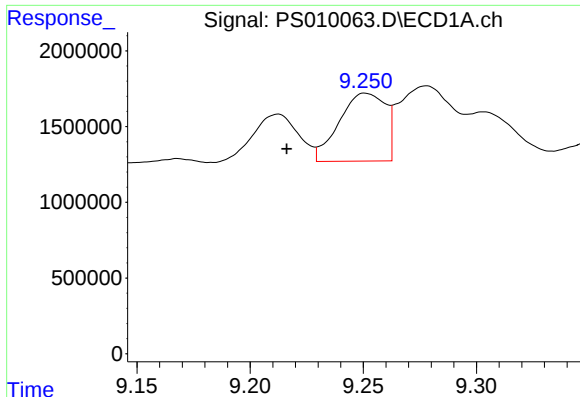
#10 Pentachlorophenol

R.T.: 8.662 min
Delta R.T.: -0.005 min
Response: 11175959
Conc: 1.50 ng/ml



#10 Pentachlorophenol

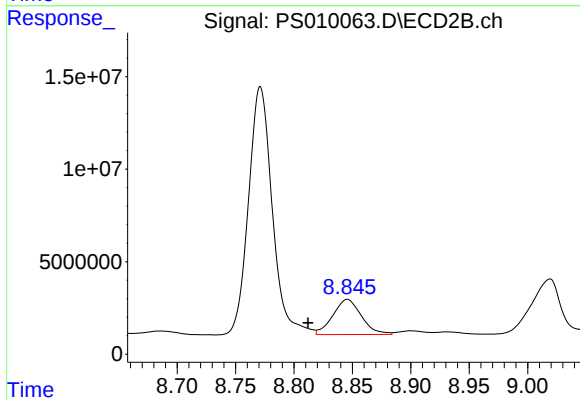
R.T.: 8.441 min
Delta R.T.: -0.010 min
Response: 12128702
Conc: 1.94 ng/ml



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

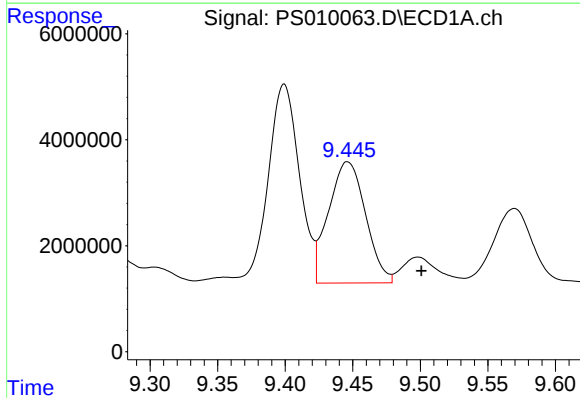
R.T.: 9.252 min
Delta R.T.: 0.035 min
Response: 6400649
Conc: 2.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



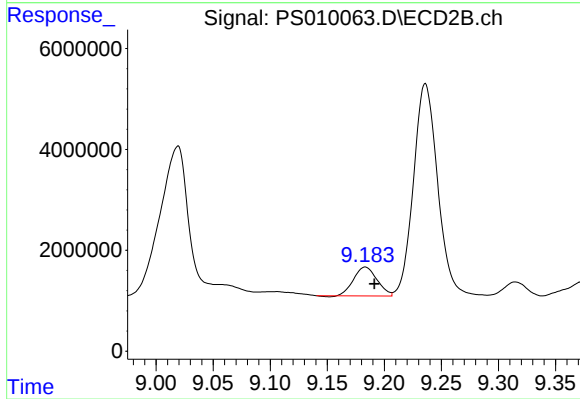
#11 2,4,5-TP (SILVEX)

R.T.: 8.846 min
Delta R.T.: 0.034 min
Response: 32417234
Conc: 12.40 ng/ml



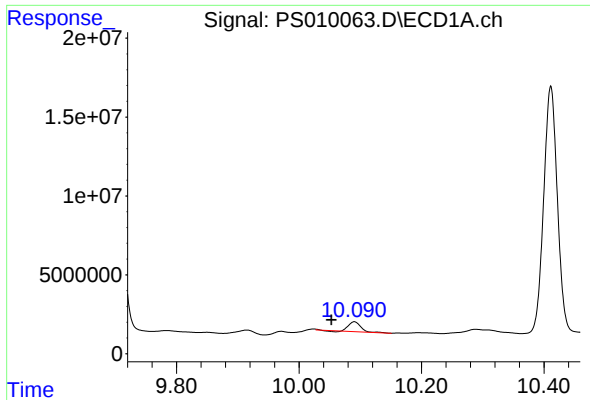
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: -0.054 min
Response: 43640416
Conc: 15.74 ng/ml



#12 2,4,5-T

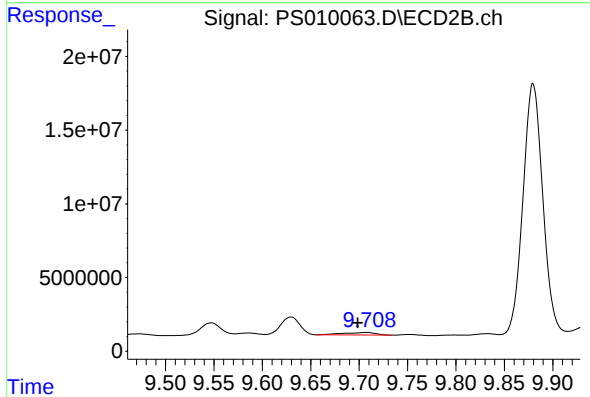
R.T.: 9.183 min
Delta R.T.: -0.008 min
Response: 8092029
Conc: 3.10 ng/ml



#13 2,4-DB

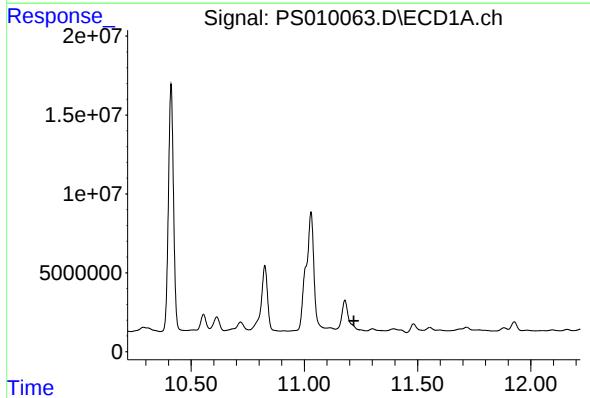
R.T.: 10.090 min
Delta R.T.: 0.037 min
Response: 8485244
Conc: 22.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



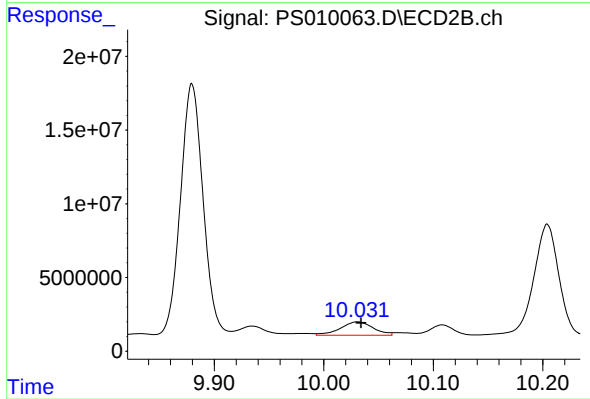
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.009 min
Response: 4039698
Conc: 11.39 ng/ml



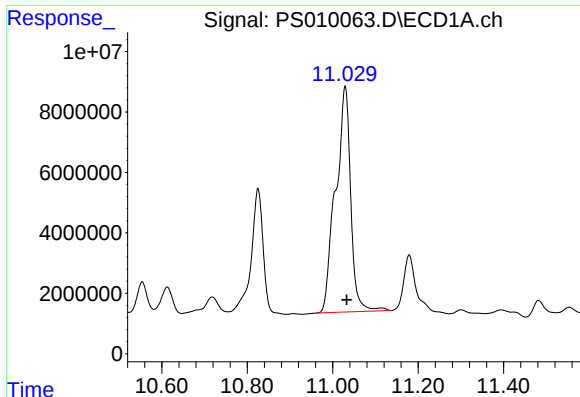
#14 DINOSEB

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



#14 DINOSEB

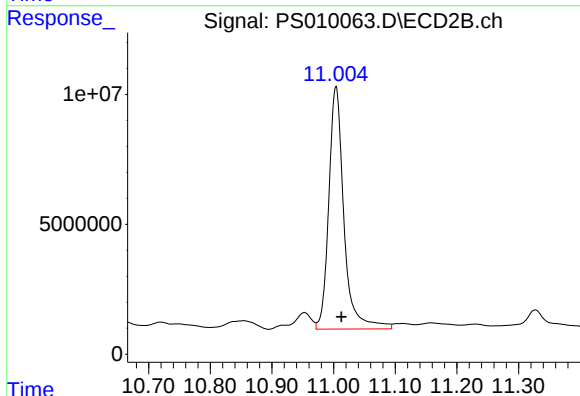
R.T.: 10.031 min
Delta R.T.: -0.003 min
Response: 19095795
Conc: 9.70 ng/ml



#15 Picloram

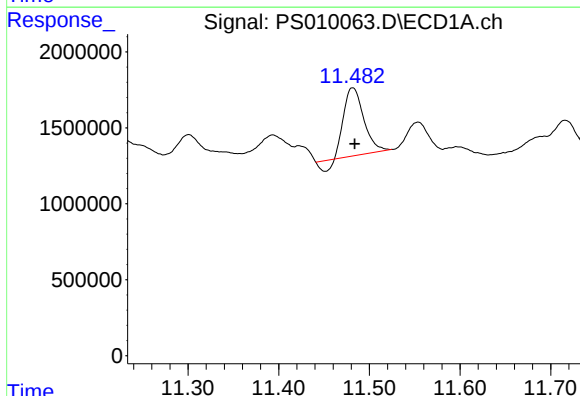
R.T.: 11.029 min
Delta R.T.: -0.004 min
Response: 183244854
Conc: 59.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



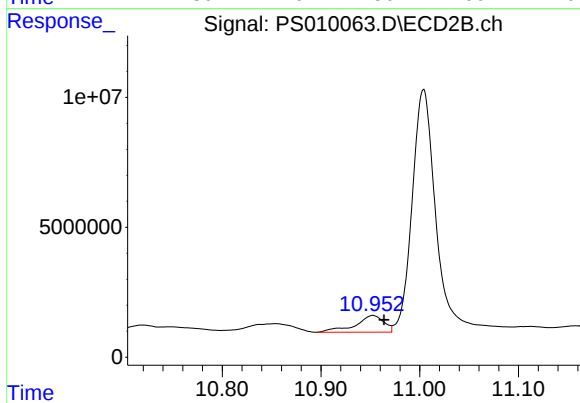
#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.009 min
Response: 159424942
Conc: 46.87 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: -0.002 min
Response: 6388732
Conc: 1.72 ng/ml



#16 DCPA

R.T.: 10.953 min
Delta R.T.: -0.011 min
Response: 12945200
Conc: 3.86 ng/ml