

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121521\
 Data File : PS017704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2021 12:57
 Operator : AJ\MA
 Sample : PB141359BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 15:25:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 2021
 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	7.128	6.710	769.8E6	311.9E6	492.532	523.313
Target Compounds							
1) T	Dalapon	2.925f	2.437f	29366447	80842056	11.460	104.434 #
2) T	3,5-DICHL...	6.309f	5.938	6302206	92612784	2.821	102.148 #
3) T	4-Nitroph...	6.964	0.000	8995683	0	13.303	N.D. #
5) T	DICAMBA	7.304	6.874	22012533	9925107	3.481	3.726
6) T	MCPD	7.481	0.000	11412487	0	2.421	N.D. #
7) T	MCPA	7.606	7.159	30188130	11487617	4.564	3.757
8) T	DICHLORPROP	8.013	7.517	20203455	11765577	12.930	17.264 #
9) T	2,4-D	8.190f	0.000	11978267	0	6.776	N.D. #
10) T	Pentachlo...	8.538	0.000	8832859	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.089	0.000	12659561	0	1.488	N.D. #
12) T	2,4,5-T	9.377	8.943	44770670	8744689	5.146	2.557 #
13) T	2,4-DB	9.939	0.000	39691882	0	26.879	N.D. #
14) T	DINOSEB	11.039	9.764	70682137	16208944	10.337	6.274 #
15) T	Picloram	10.907	10.747	404.2E6	190.6E6	37.250	38.804
16) T	DCPA	11.343	10.686	2947229	10567067	<MDL	2.359 #

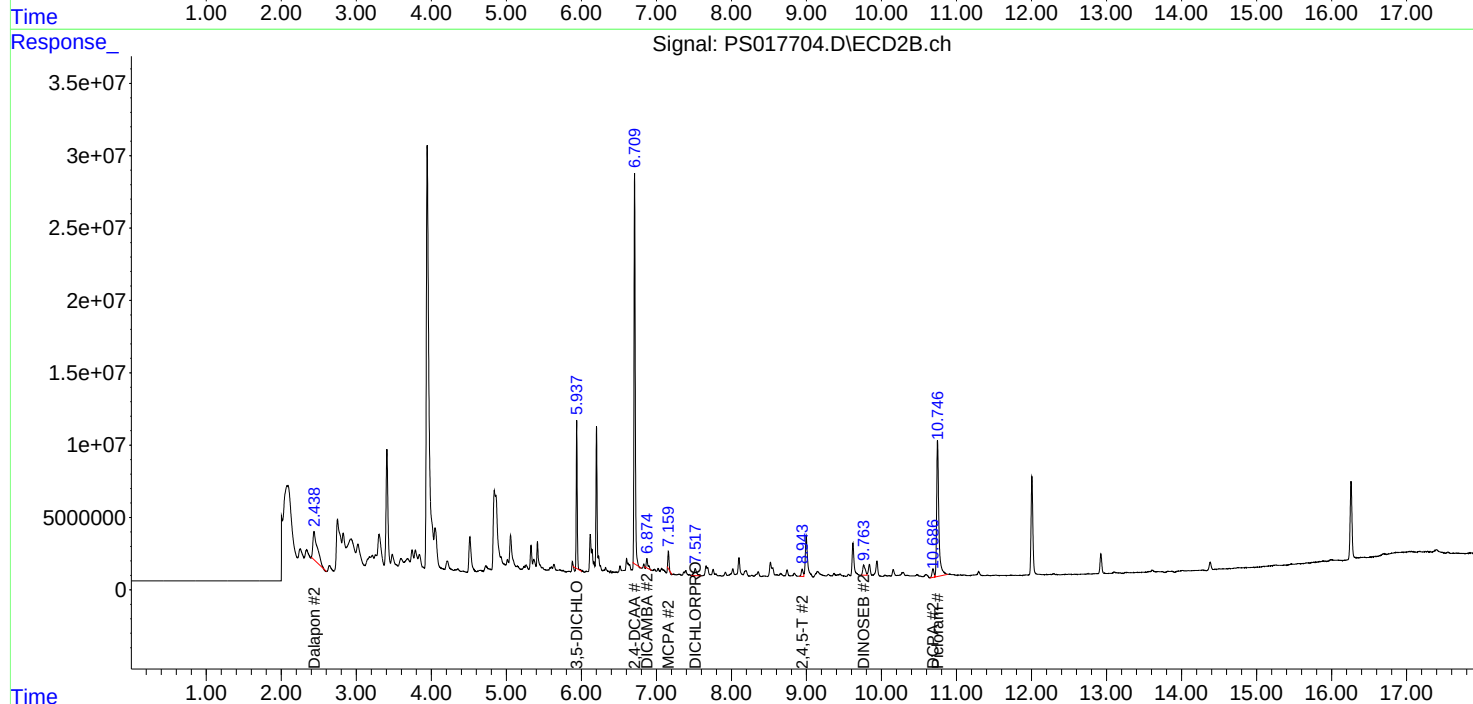
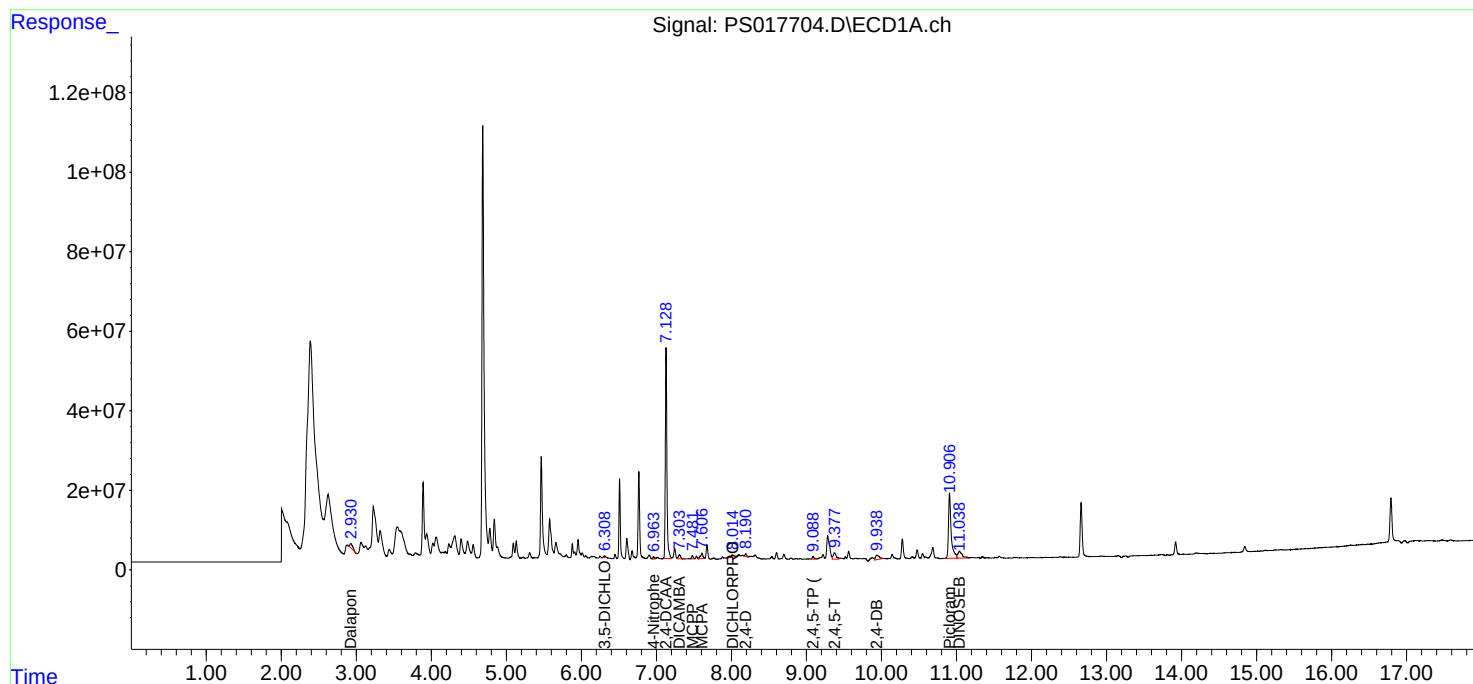
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

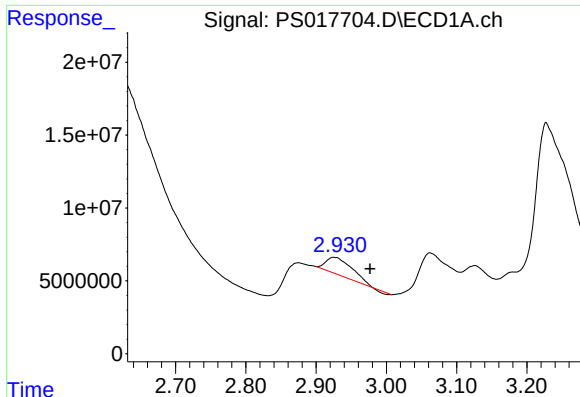
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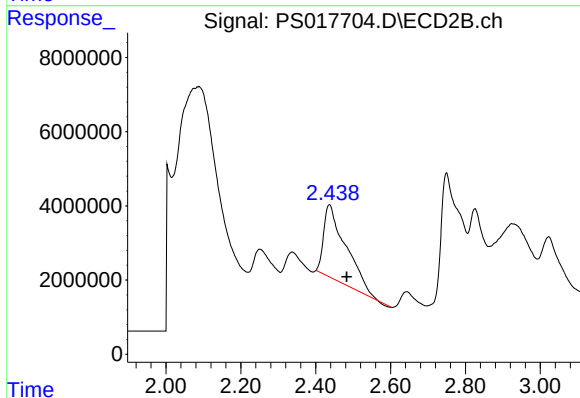




#1 Dalapon

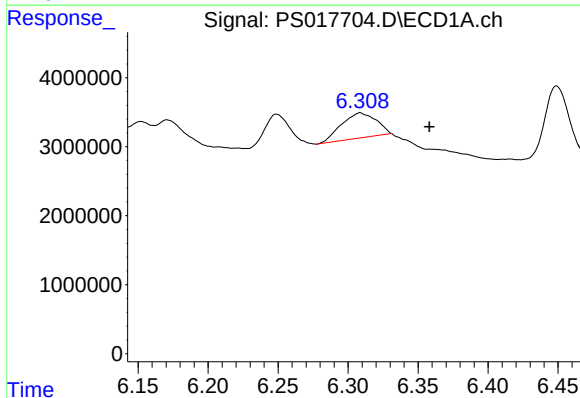
R.T.: 2.925 min
Delta R.T.: -0.052 min
Response: 29366447
Conc: 11.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



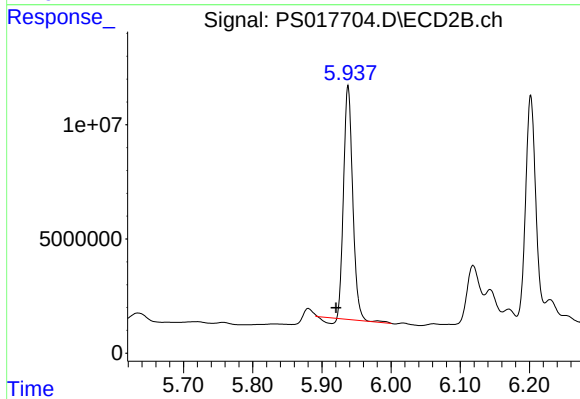
#1 Dalapon

R.T.: 2.437 min
Delta R.T.: -0.047 min
Response: 80842056
Conc: 104.43 ng/ml



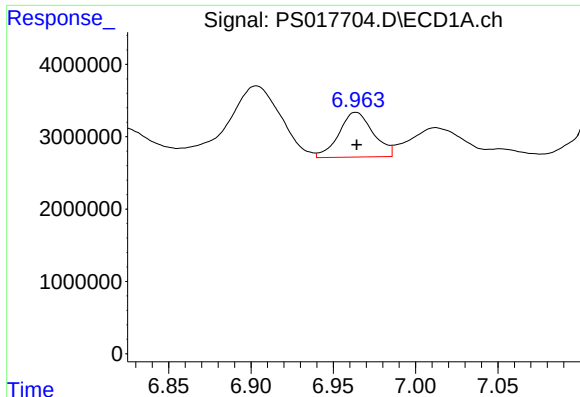
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.309 min
Delta R.T.: -0.050 min
Response: 6302206
Conc: 2.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

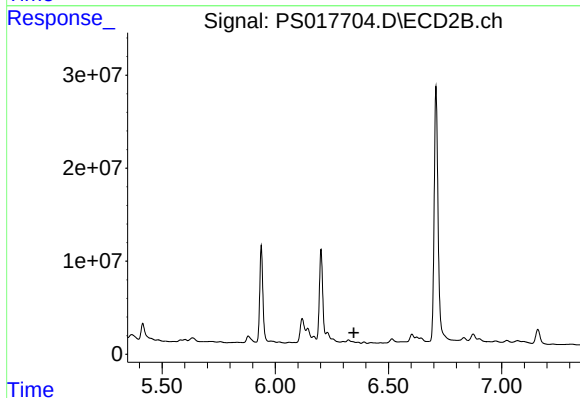
R.T.: 5.938 min
Delta R.T.: 0.017 min
Response: 92612784
Conc: 102.15 ng/ml



#3 4-Nitrophenol

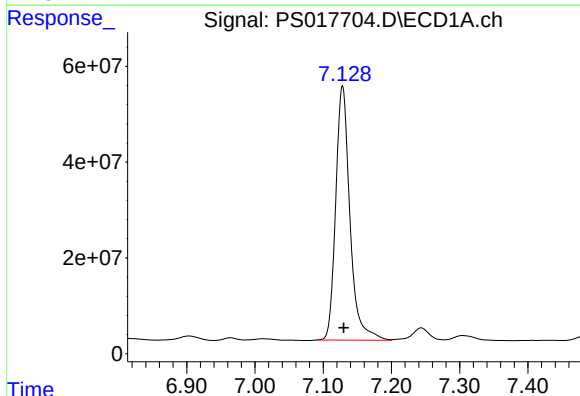
R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 8995683
Conc: 13.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



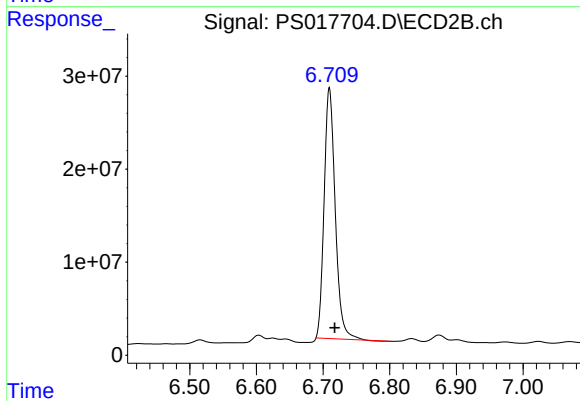
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



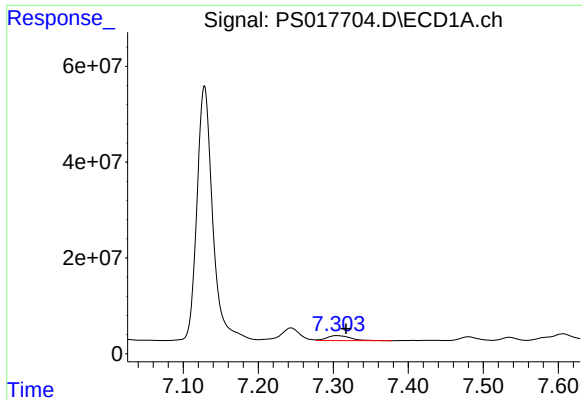
#4 2,4-DCAA

R.T.: 7.128 min
Delta R.T.: -0.002 min
Response: 769800134
Conc: 492.53 ng/ml



#4 2,4-DCAA

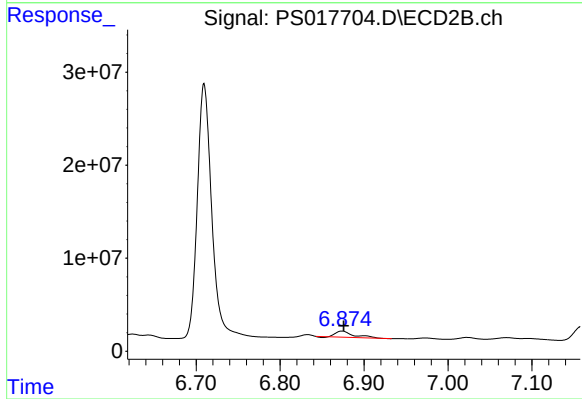
R.T.: 6.710 min
Delta R.T.: -0.008 min
Response: 311947623
Conc: 523.31 ng/ml



#5 DICAMBA

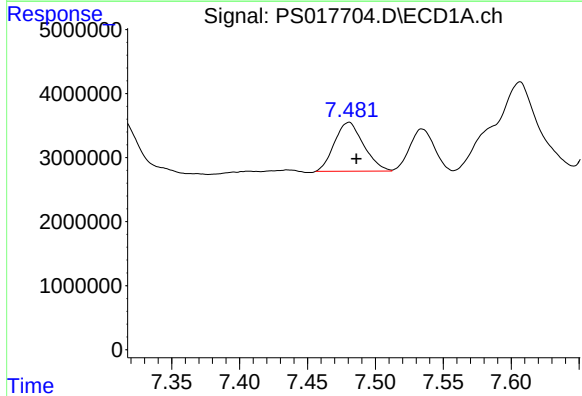
R.T.: 7.304 min
Delta R.T.: -0.013 min
Response: 22012533
Conc: 3.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



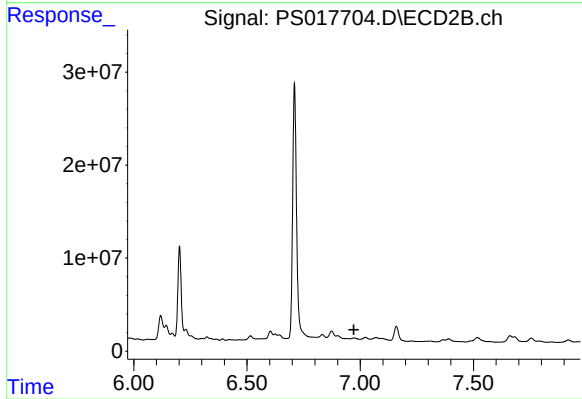
#5 DICAMBA

R.T.: 6.874 min
Delta R.T.: -0.002 min
Response: 9925107
Conc: 3.73 ng/ml



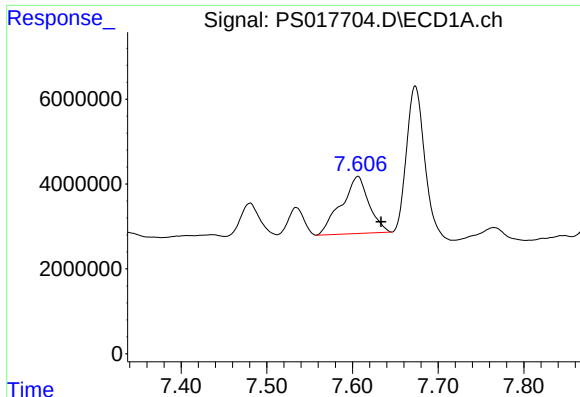
#6 MCP

R.T.: 7.481 min
Delta R.T.: -0.005 min
Response: 11412487
Conc: 2.42 ug/ml



#6 MCP

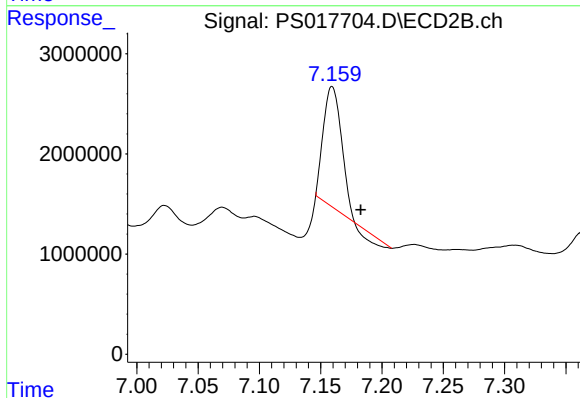
R.T.: 0.000 min
Exp R.T.: 6.972 min
Response: 0
Conc: N.D.



#7 MCPA

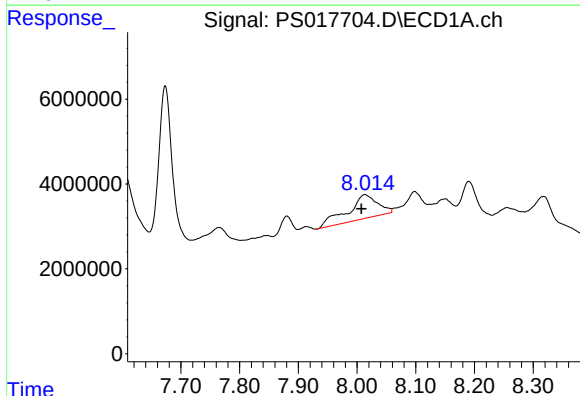
R.T.: 7.606 min
Delta R.T.: -0.027 min
Response: 30188130
Conc: 4.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



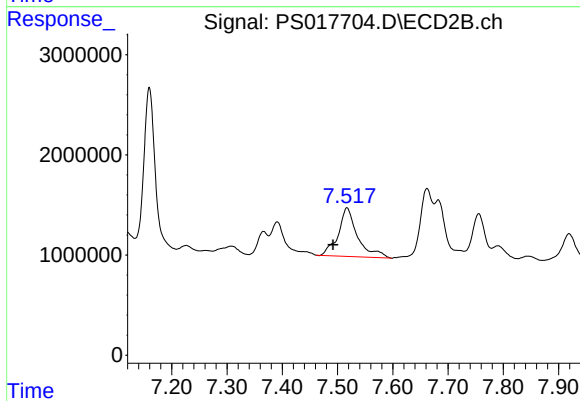
#7 MCPA

R.T.: 7.159 min
Delta R.T.: -0.023 min
Response: 11487617
Conc: 3.76 ug/ml



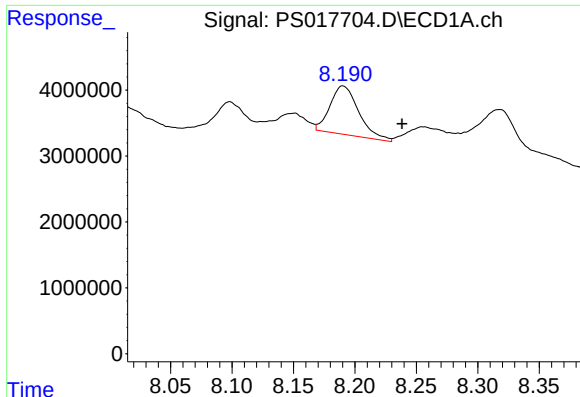
#8 DICHLORPROP

R.T.: 8.013 min
Delta R.T.: 0.006 min
Response: 20203455
Conc: 12.93 ng/ml



#8 DICHLORPROP

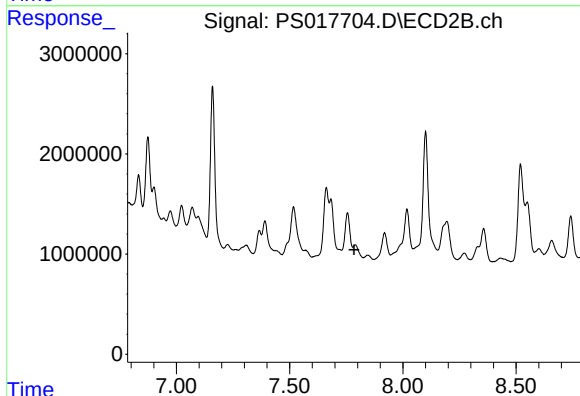
R.T.: 7.517 min
Delta R.T.: 0.025 min
Response: 11765577
Conc: 17.26 ng/ml



#9 2,4-D

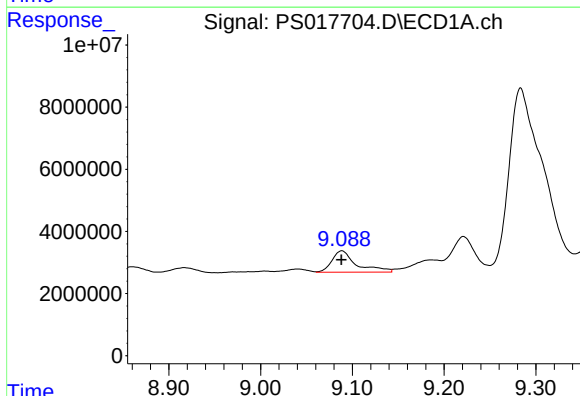
R.T.: 8.190 min
Delta R.T.: -0.048 min
Response: 11978267
Conc: 6.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



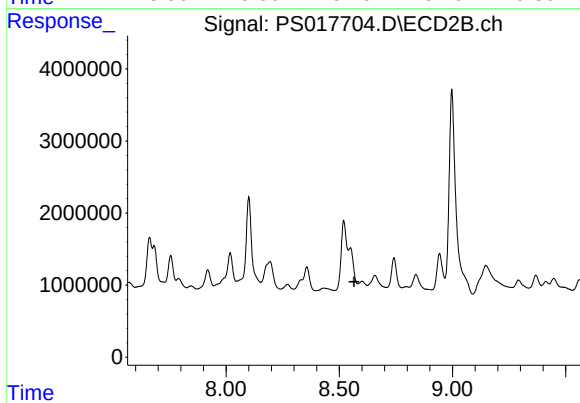
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.784 min
Response: 0
Conc: N.D.



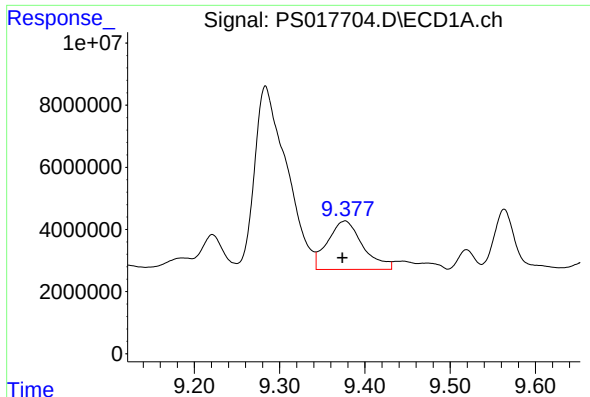
#11 2,4,5-TP (SILVEX)

R.T.: 9.089 min
Delta R.T.: 0.000 min
Response: 12659561
Conc: 1.49 ng/ml



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

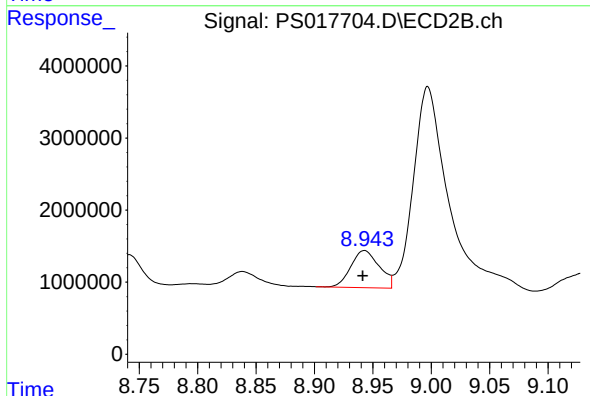
R.T.: 0.000 min
Exp R.T. : 8.565 min
Response: 0
Conc: N.D.



#12 2,4,5-T

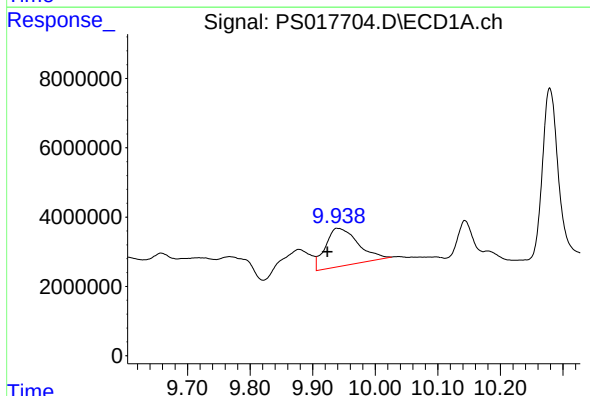
R.T.: 9.377 min
Delta R.T.: 0.004 min
Response: 44770670
Conc: 5.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



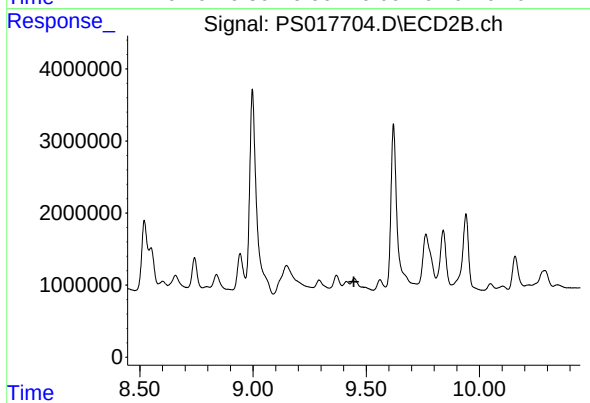
#12 2,4,5-T

R.T.: 8.943 min
Delta R.T.: 0.001 min
Response: 8744689
Conc: 2.56 ng/ml



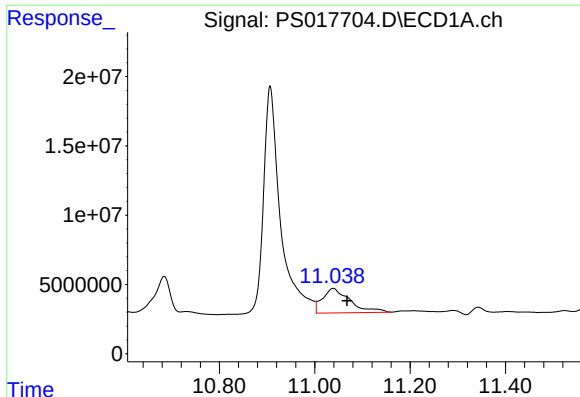
#13 2,4-DB

R.T.: 9.939 min
Delta R.T.: 0.015 min
Response: 39691882
Conc: 26.88 ng/ml



#13 2,4-DB

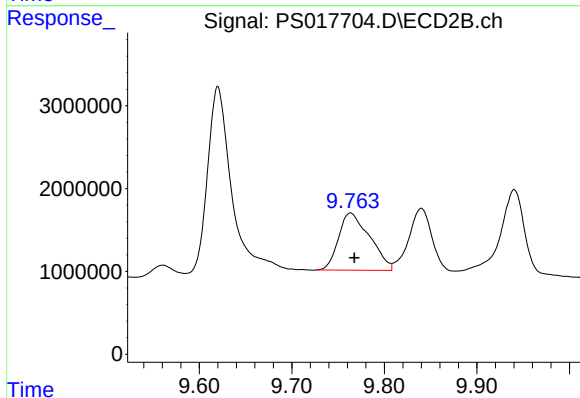
R.T.: 0.000 min
Exp R.T. : 9.445 min
Response: 0
Conc: N.D.



#14 DINOSEB

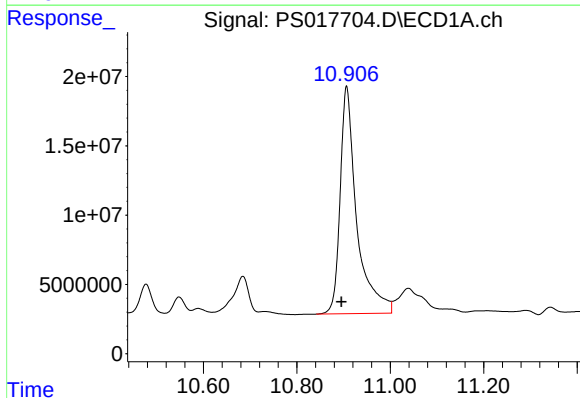
R.T.: 11.039 min
Delta R.T.: -0.029 min
Response: 70682137
Conc: 10.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



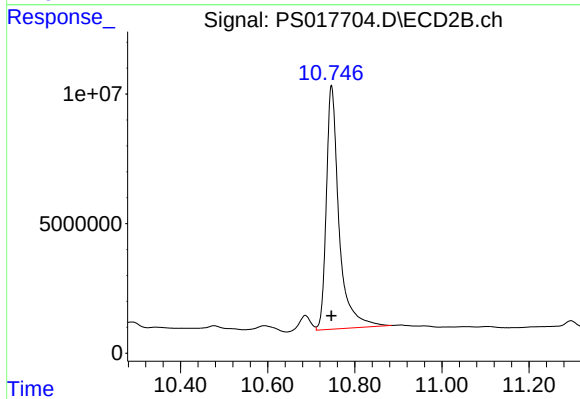
#14 DINOSEB

R.T.: 9.764 min
Delta R.T.: -0.004 min
Response: 16208944
Conc: 6.27 ng/ml



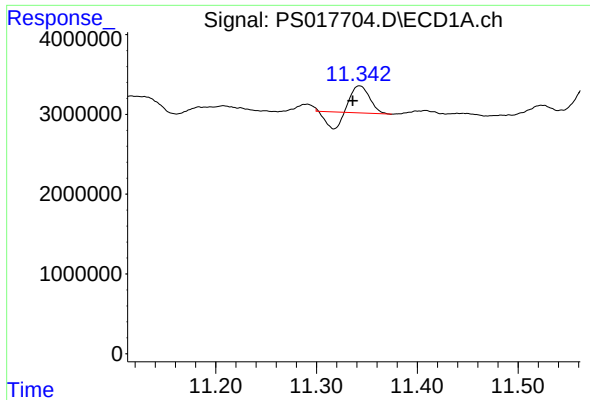
#15 Picloram

R.T.: 10.907 min
Delta R.T.: 0.011 min
Response: 404203068
Conc: 37.25 ng/ml



#15 Picloram

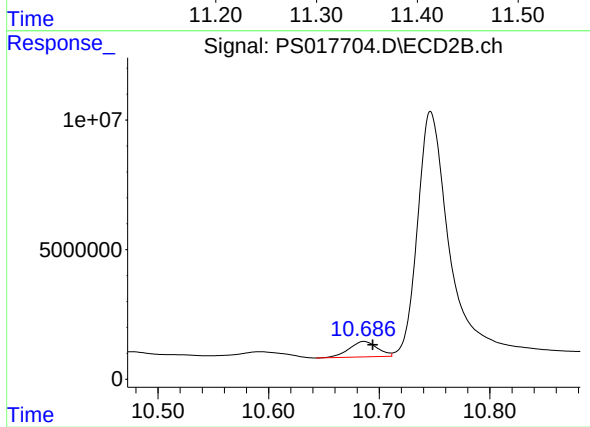
R.T.: 10.747 min
Delta R.T.: 0.000 min
Response: 190584002
Conc: 38.80 ng/ml



#16 DCPA

R.T.: 11.343 min
Delta R.T.: 0.007 min
Response: 2947229
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.686 min
Delta R.T.: -0.008 min
Response: 10567067
Conc: 2.36 ng/ml