

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102121\
 Data File : PS017160.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2021 10:53
 Operator : DD\AJ
 Sample : M4252-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 16:16:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.152	6.735	601.2E6	249.5E6	393.334	426.862
Target Compounds							
1) T	Dalapon	3.056f	0.000	878.6E6	0	404.617	N.D. #
2) T	3,5-DICHL...	6.395	5.959	4969825	59101607	2.302	68.048 #
3) T	4-Nitroph...	6.957	6.396	17190759	6612468	19.711	20.514
5) T	DICAMBA	7.326	6.934	6629761	14258376	1.107	5.600 #
6) T	MCPD	7.506	6.987	15475178	24236189	3.462	12.035 #
7) T	MCPA	7.667	7.190	4745065	27380818	<MDL	9.249 #
8) T	DICHLORPROP	8.004	7.560f	19356735	35140850	12.910	54.643 #
9) T	2,4-D	8.287	7.735f	102.5E6	1472735	57.857	1.957 #
10) T	Pentachlo...	8.509f	8.206	3681657	18931948	<MDL	2.319 #
11) T	2,4,5-TP ...	9.151	8.625	20259754	12068610	2.491	3.501 #
12) T	2,4,5-T	9.405	8.962	2689261	12905181	<MDL	4.072 #
13) T	2,4-DB	9.988f	9.485	30022956	9903726	19.957	23.877
14) T	DINOSEB	11.070	9.829	149.2E6	33151287	26.345	15.024 #
15) T	Picloram	10.899	10.786	238.0E6	14354648	22.282	3.748 #
16) T	DCPA	11.373	10.712	38989194	14005799	3.828	3.282

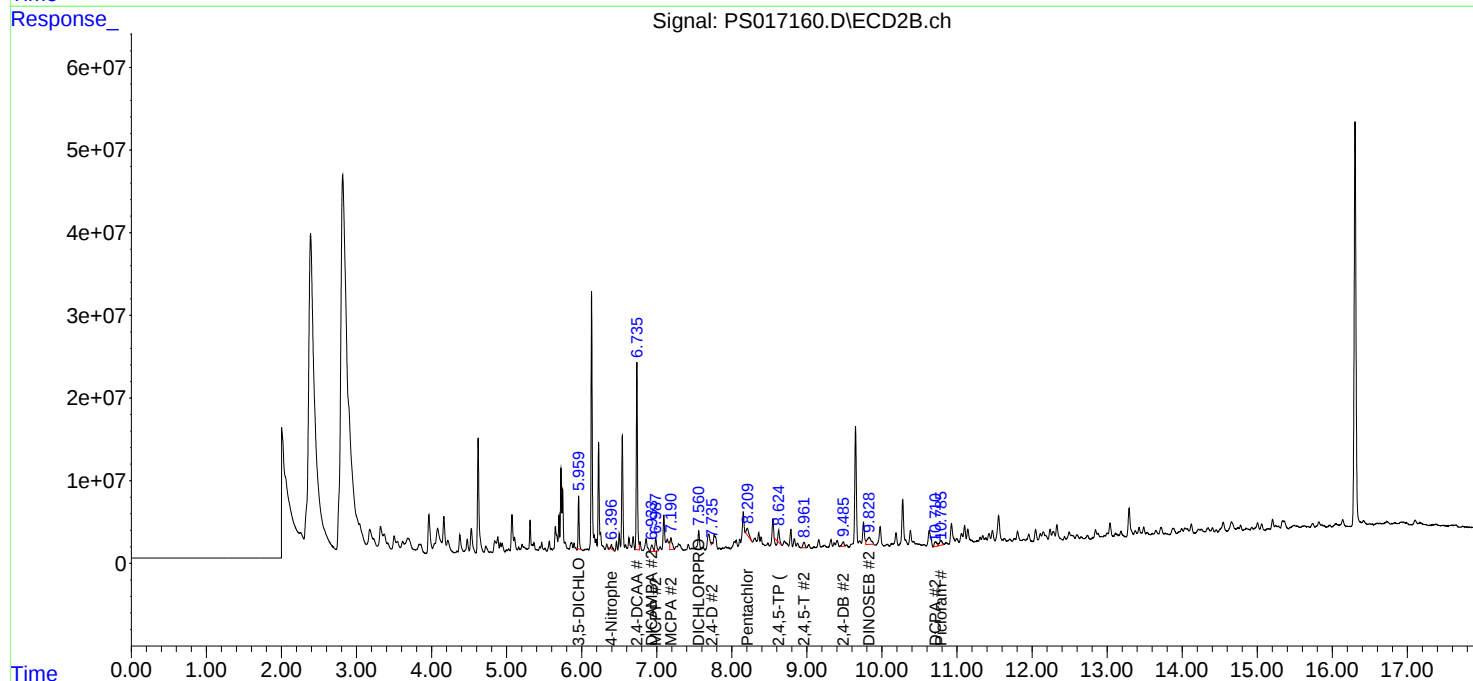
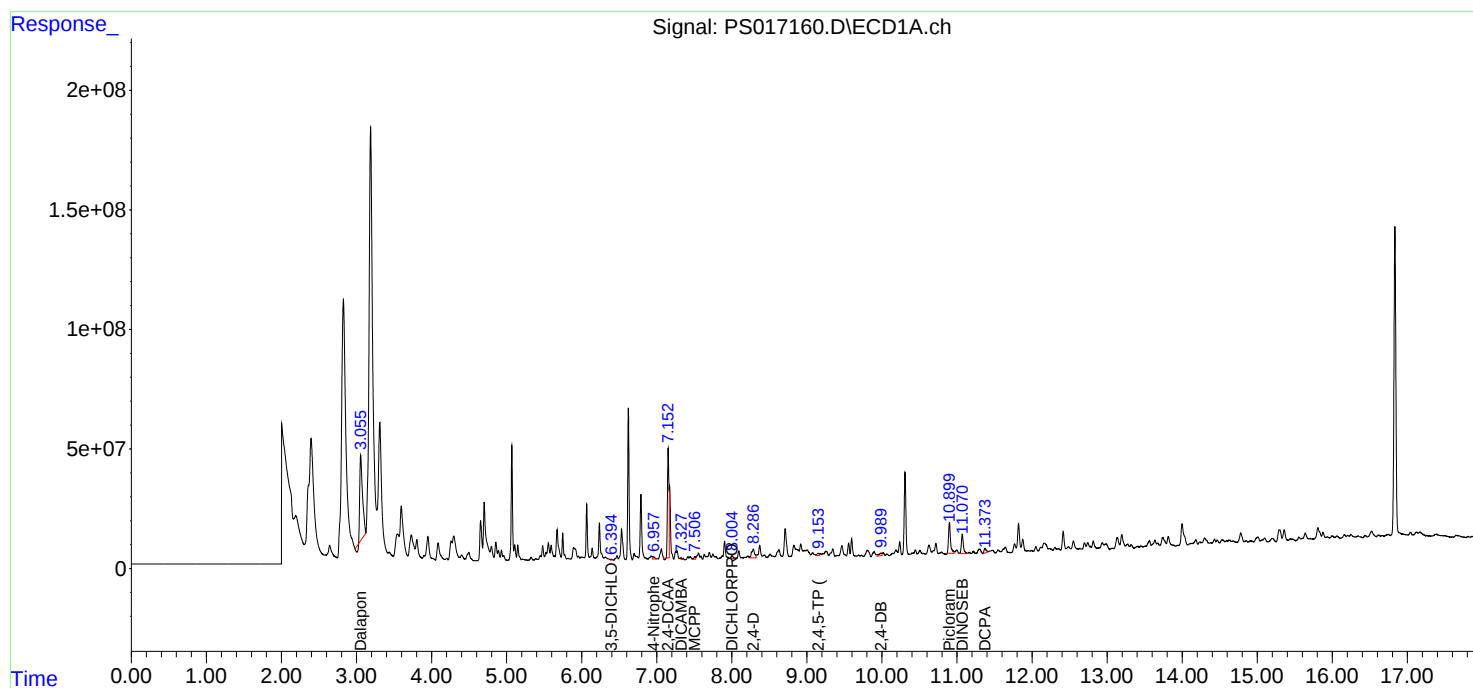
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

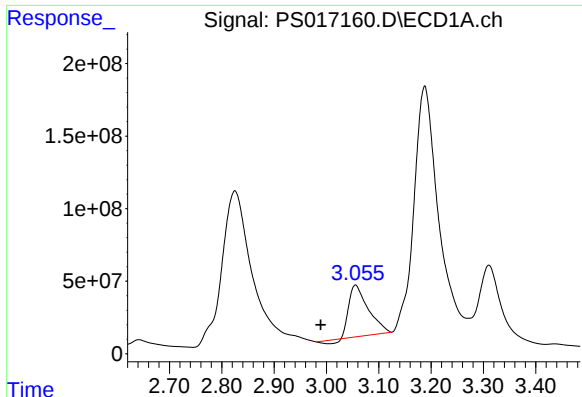
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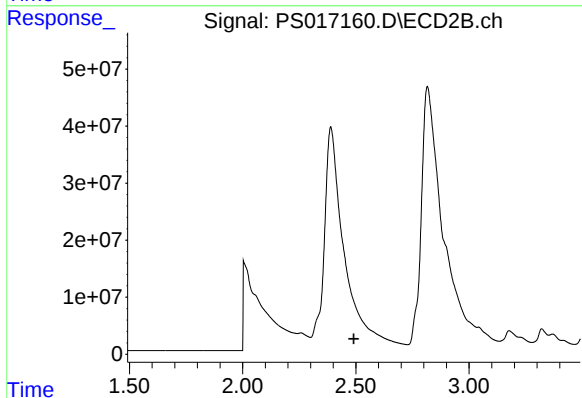




#1 Dalapon

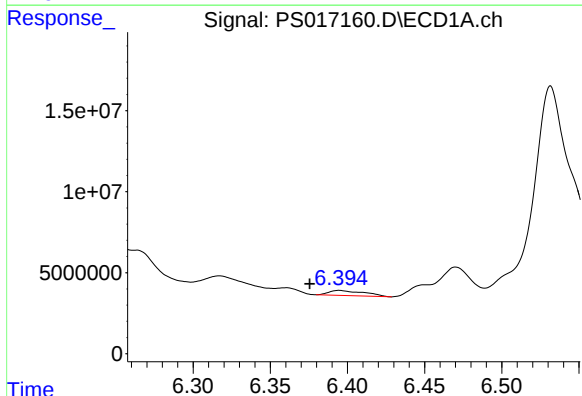
R.T.: 3.056 min
Delta R.T.: 0.067 min
Response: 878590186
Conc: 404.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



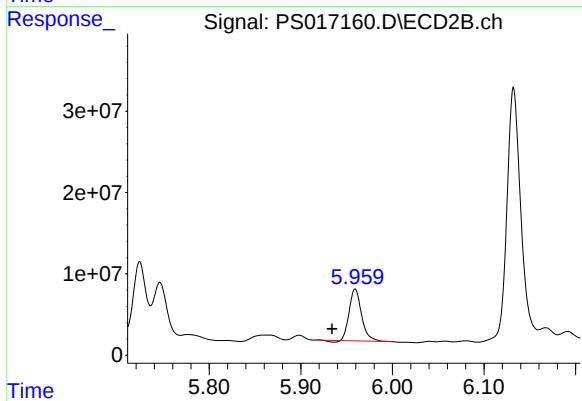
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



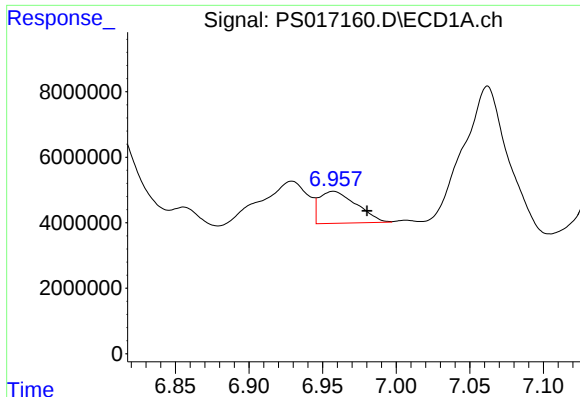
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.395 min
Delta R.T.: 0.019 min
Response: 4969825
Conc: 2.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

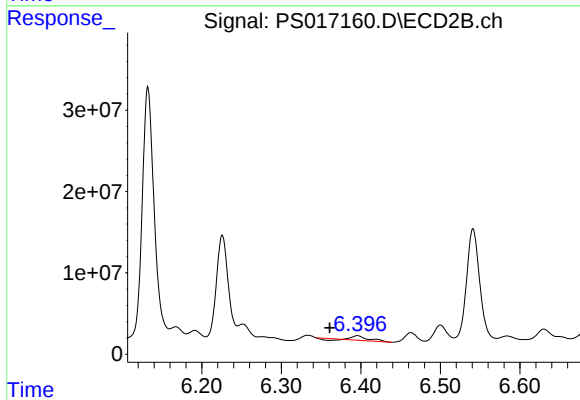
R.T.: 5.959 min
Delta R.T.: 0.025 min
Response: 59101607
Conc: 68.05 ng/ml



#3 4-Nitrophenol

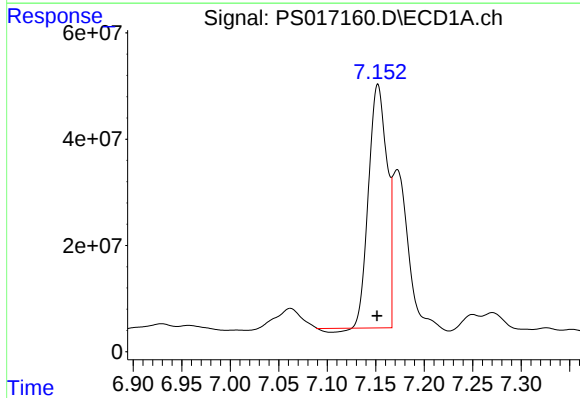
R.T.: 6.957 min
Delta R.T.: -0.023 min
Response: 17190759
Conc: 19.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



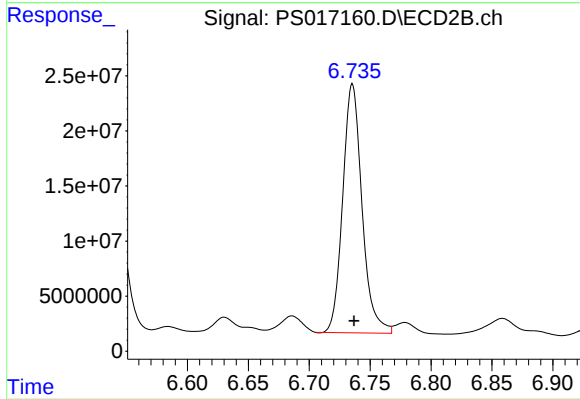
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: 0.035 min
Response: 6612468
Conc: 20.51 ng/ml



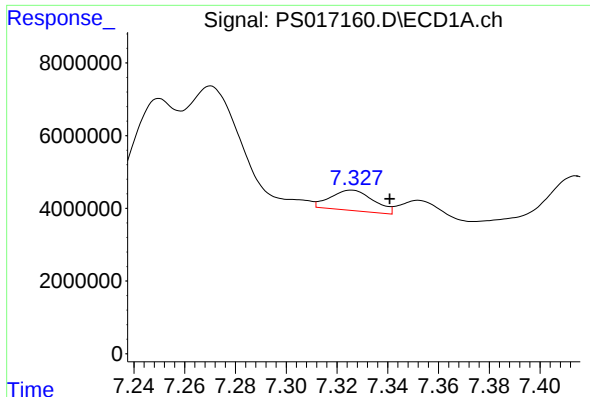
#4 2,4-DCAA

R.T.: 7.152 min
Delta R.T.: 0.001 min
Response: 601195348
Conc: 393.33 ng/ml



#4 2,4-DCAA

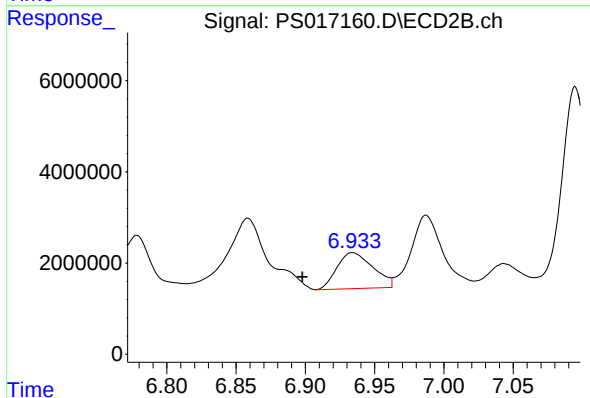
R.T.: 6.735 min
Delta R.T.: -0.001 min
Response: 249475749
Conc: 426.86 ng/ml



#5 DICAMBA

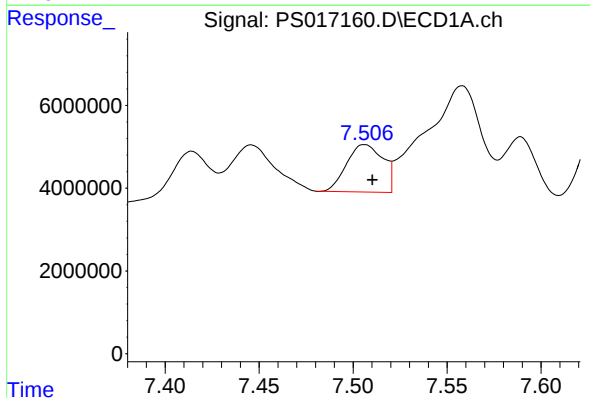
R.T.: 7.326 min
Delta R.T.: -0.015 min
Response: 6629761
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



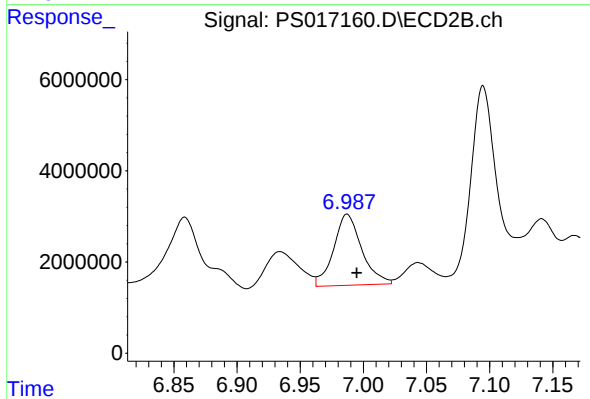
#5 DICAMBA

R.T.: 6.934 min
Delta R.T.: 0.036 min
Response: 14258376
Conc: 5.60 ng/ml



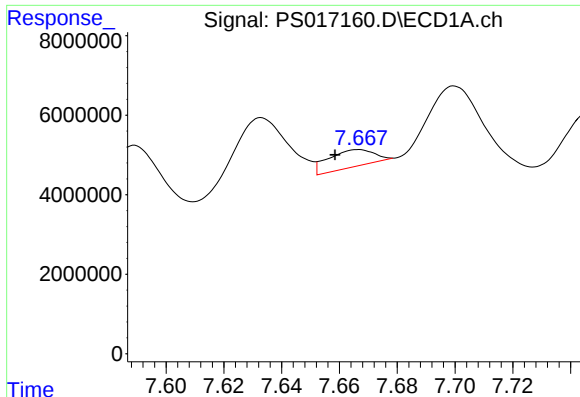
#6 MCP

R.T.: 7.506 min
Delta R.T.: -0.004 min
Response: 15475178
Conc: 3.46 ug/ml



#6 MCP

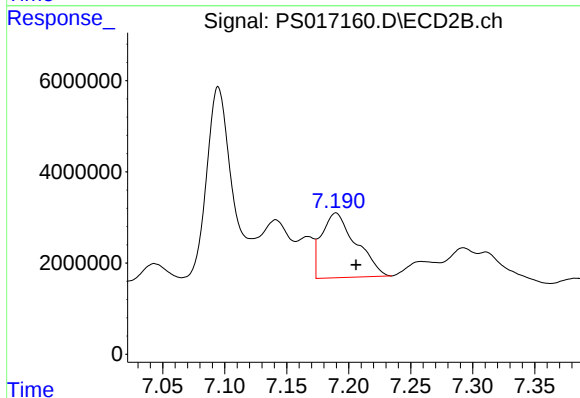
R.T.: 6.987 min
Delta R.T.: -0.008 min
Response: 24236189
Conc: 12.03 ug/ml



#7 MCPA

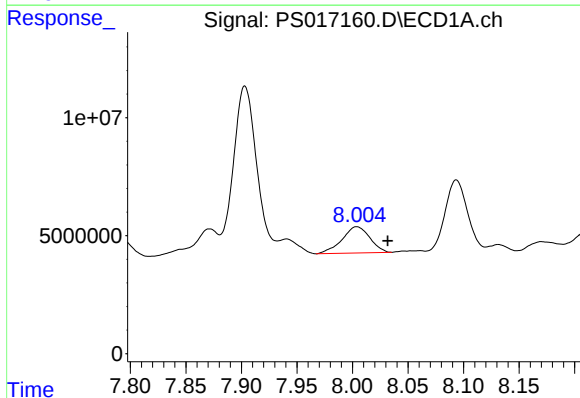
R.T.: 7.667 min
Delta R.T.: 0.008 min
Response: 4745065
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



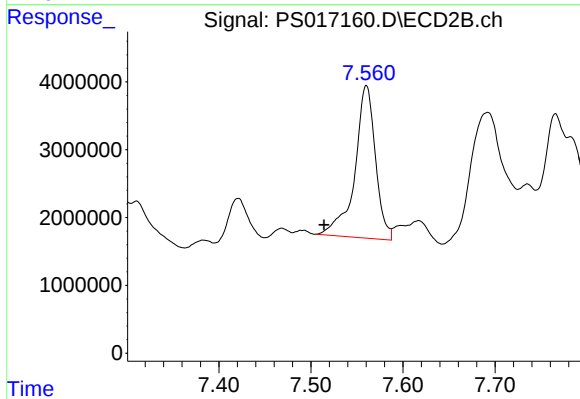
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.016 min
Response: 27380818
Conc: 9.25 ug/ml



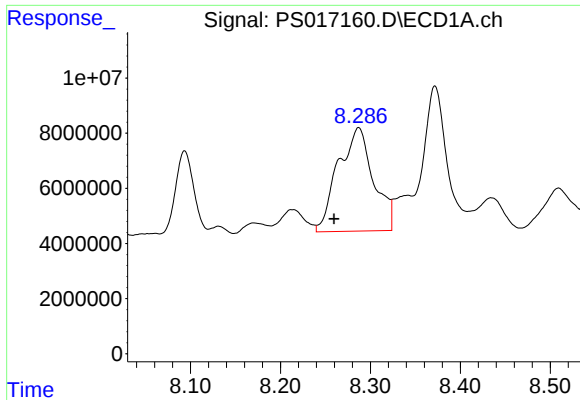
#8 DICHLORPROP

R.T.: 8.004 min
Delta R.T.: -0.028 min
Response: 19356735
Conc: 12.91 ng/ml



#8 DICHLORPROP

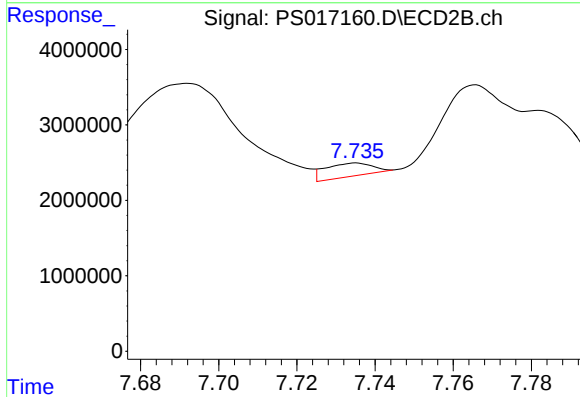
R.T.: 7.560 min
Delta R.T.: 0.046 min
Response: 35140850
Conc: 54.64 ng/ml



#9 2,4-D

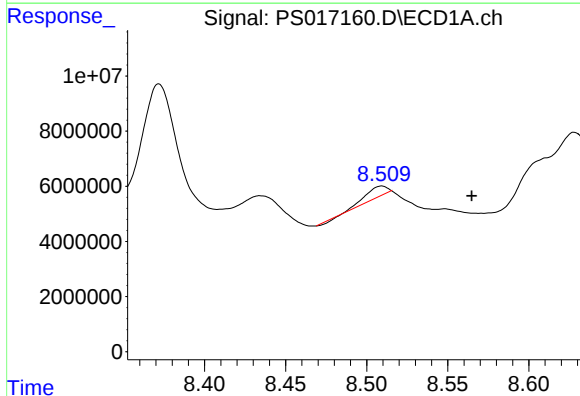
R.T.: 8.287 min
Delta R.T.: 0.027 min
Response: 102476344
Conc: 57.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



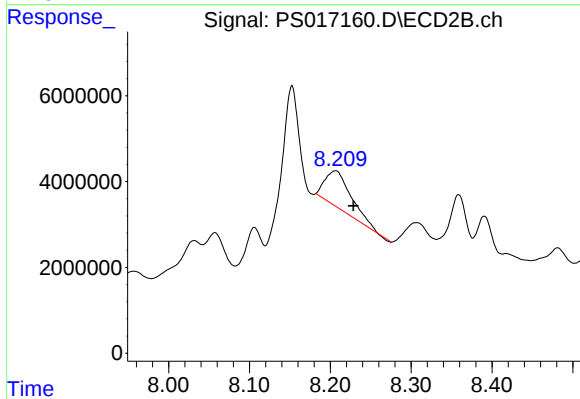
#9 2,4-D

R.T.: 7.735 min
Delta R.T.: -0.069 min
Response: 1472735
Conc: 1.96 ng/ml



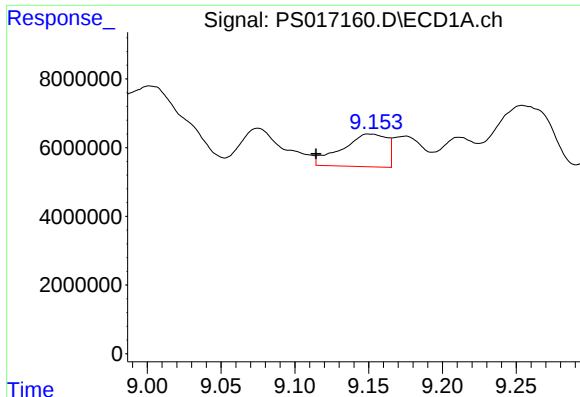
#10 Pentachlorophenol

R.T.: 8.509 min
Delta R.T.: -0.056 min
Response: 3681657
Conc: N.D.



#10 Pentachlorophenol

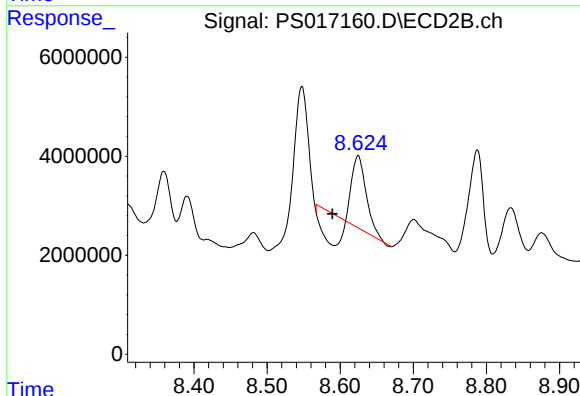
R.T.: 8.206 min
Delta R.T.: -0.022 min
Response: 18931948
Conc: 2.32 ng/ml



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

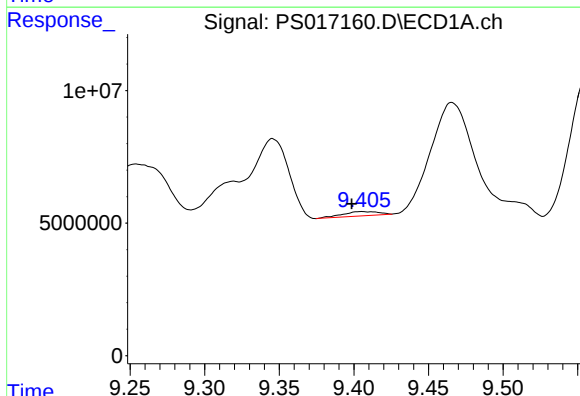
R.T.: 9.151 min
Delta R.T.: 0.036 min
Response: 20259754
Conc: 2.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



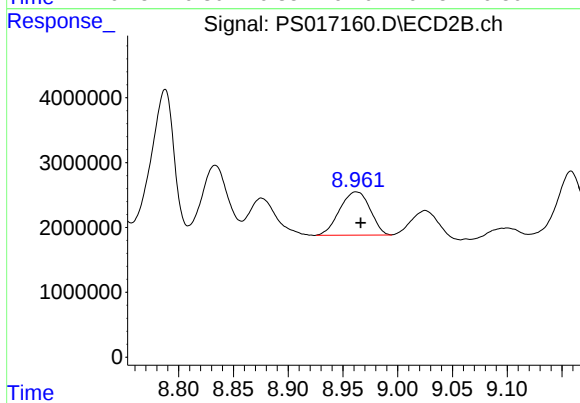
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: 0.036 min
Response: 12068610
Conc: 3.50 ng/ml



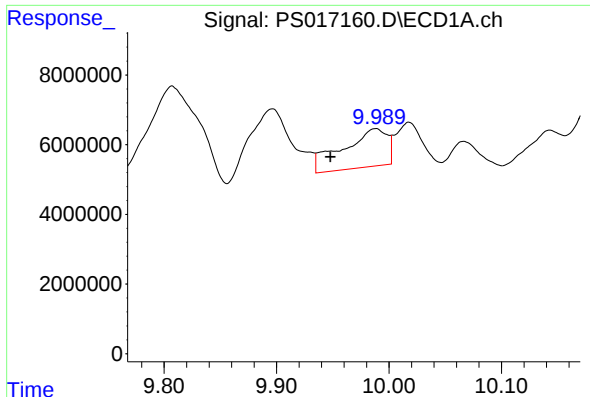
#12 2,4,5-T

R.T.: 9.405 min
Delta R.T.: 0.007 min
Response: 2689261
Conc: N.D.



#12 2,4,5-T

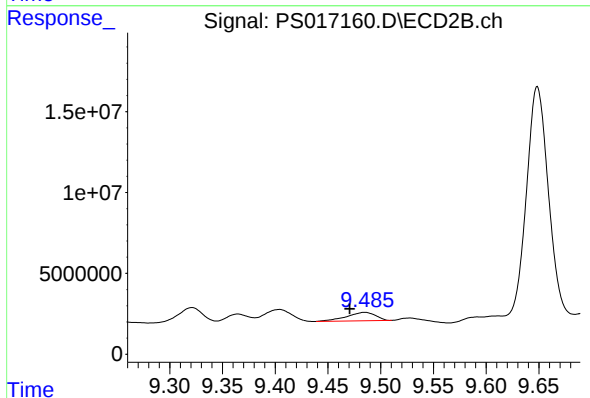
R.T.: 8.962 min
Delta R.T.: -0.004 min
Response: 12905181
Conc: 4.07 ng/ml



#13 2,4-DB

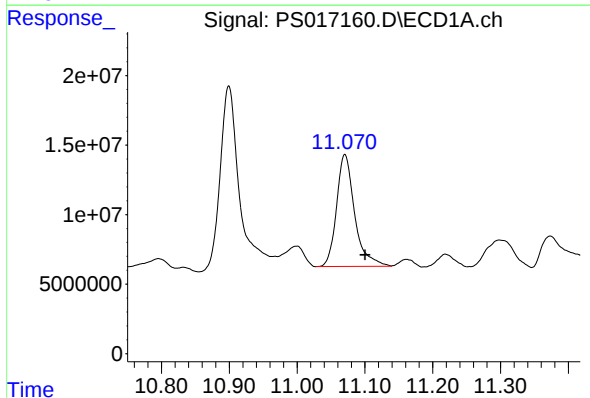
R.T.: 9.988 min
Delta R.T.: 0.040 min
Response: 30022956
Conc: 19.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



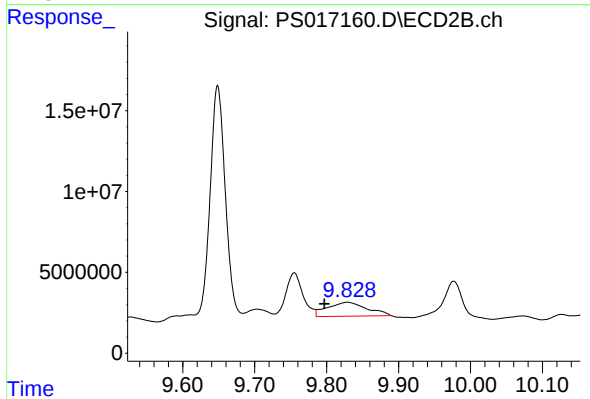
#13 2,4-DB

R.T.: 9.485 min
Delta R.T.: 0.014 min
Response: 9903726
Conc: 23.88 ng/ml



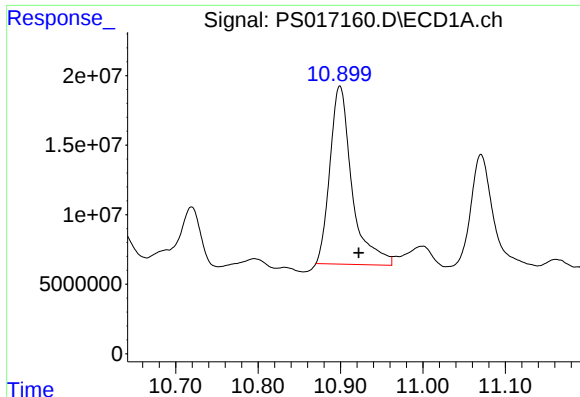
#14 DINOSEB

R.T.: 11.070 min
Delta R.T.: -0.030 min
Response: 149237694
Conc: 26.34 ng/ml



#14 DINOSEB

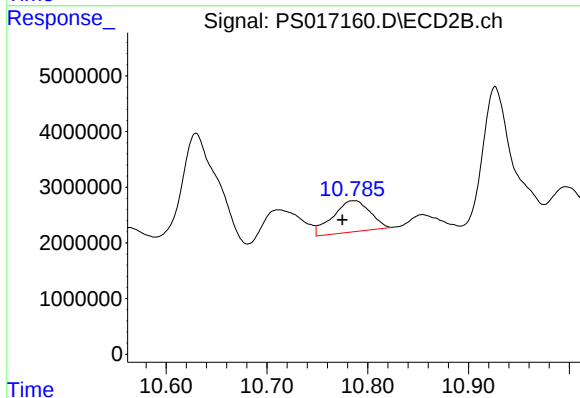
R.T.: 9.829 min
Delta R.T.: 0.032 min
Response: 33151287
Conc: 15.02 ng/ml



#15 Picloram

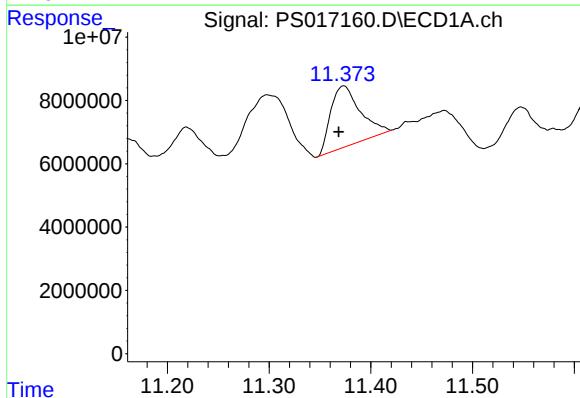
R.T.: 10.899 min
Delta R.T.: -0.023 min
Response: 238008400
Conc: 22.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



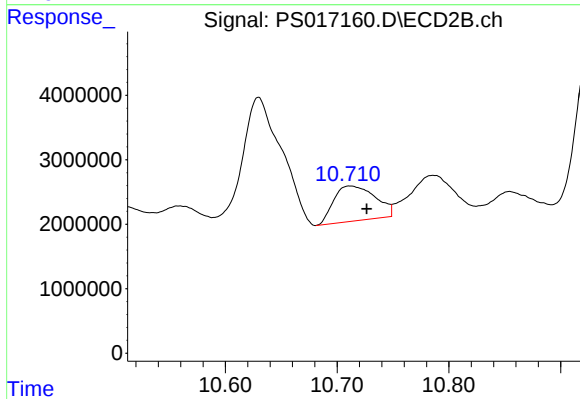
#15 Picloram

R.T.: 10.786 min
Delta R.T.: 0.011 min
Response: 14354648
Conc: 3.75 ng/ml



#16 DCPA

R.T.: 11.373 min
Delta R.T.: 0.005 min
Response: 38989194
Conc: 3.83 ng/ml



#16 DCPA

R.T.: 10.712 min
Delta R.T.: -0.015 min
Response: 14005799
Conc: 3.28 ng/ml