

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122821\
 Data File : PS017859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2021 00:45
 Operator : AJ\MA
 Sample : M5241-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 01:10:39 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	7.124	6.713	342.3E6	142.6E6	218.987	239.168
Target Compounds							
1) T	Dalapon	2.926f	2.440f	77990712	17603811	30.434	22.741 #
2) T	3,5-DICHL...	0.000	5.940	0	112.8E6	N.D.	124.468
3) T	4-Nitroph...	6.959	0.000	12416396	0	18.361	N.D. #
5) T	DICAMBA	7.297	6.875	27012294	4247588	4.272	1.594 #
6) T	MCPD	7.477	0.000	13407466	0	2.844	N.D. #
7) T	MCPA	7.604	7.160	30588452	18074681	4.625	5.911 #
8) T	DICHLORPROP	7.968	7.514	8264384	11884500	5.289	17.438 #
9) T	2,4-D	8.185f	0.000	14028324	0	7.935	N.D. #
10) T	Pentachlo...	8.539	8.229	7895186	16024570	<MDL	1.870 #
11) T	2,4,5-TP ...	9.072	0.000	9744513	0	1.145	N.D. #
12) T	2,4,5-T	9.421f	0.000	16750489	0	1.925	N.D. #
13) T	2,4-DB	9.864f	0.000	30237532	0	20.476	N.D. #
14) T	DINOSEB	11.030	9.785	82232014	8396203	12.026	3.250 #
15) T	Picloram	10.867	10.764	54867344	12178203	5.056	2.480 #
16) T	DCPA	11.373	10.764f	-5740790	12178203	N.D.	2.719

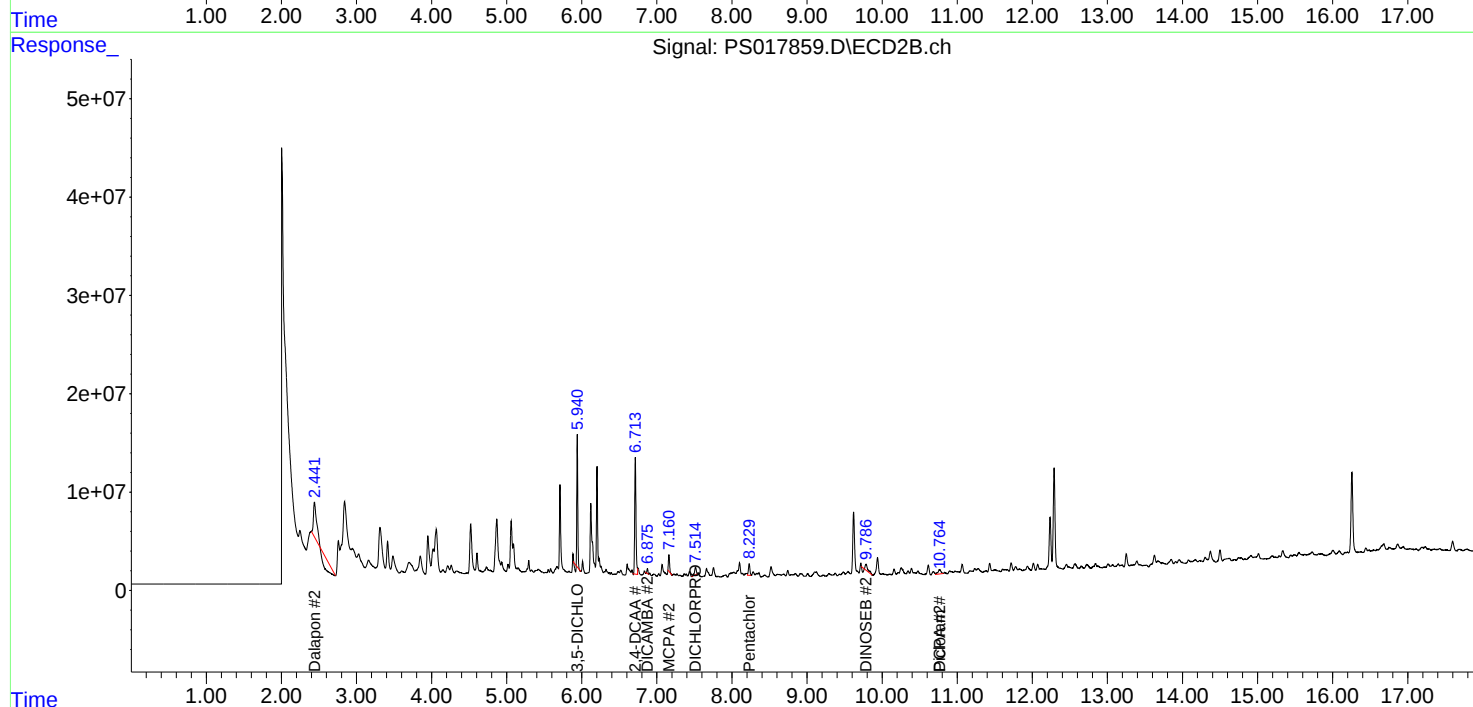
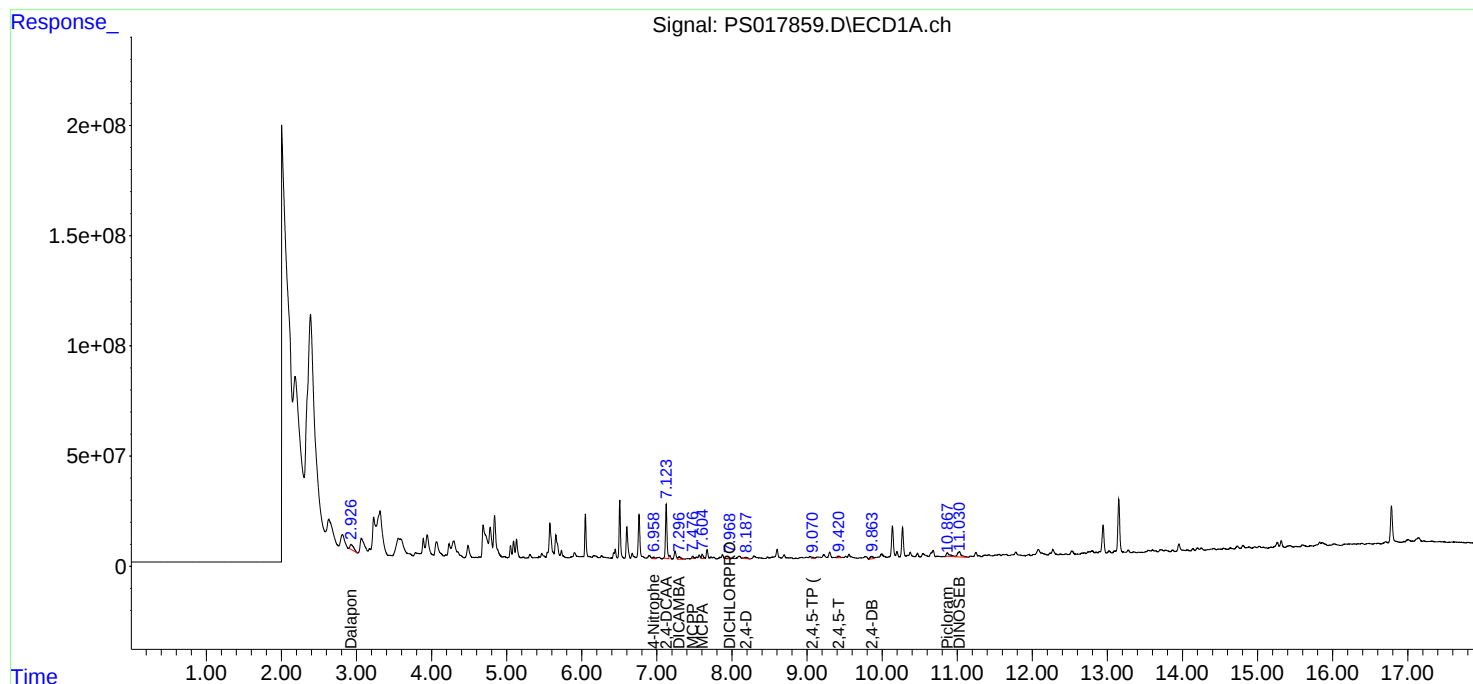
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

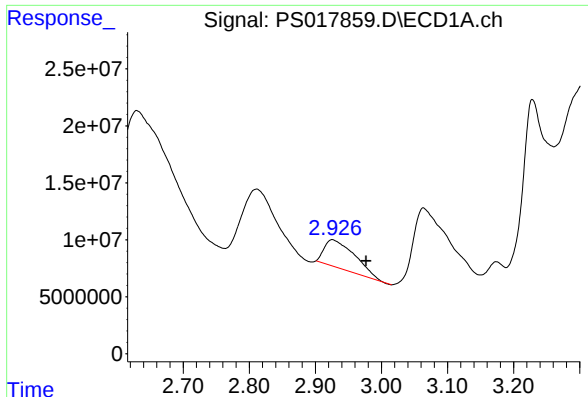
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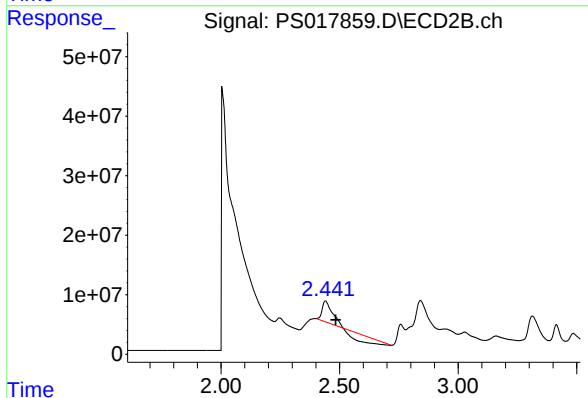




#1 Dalapon

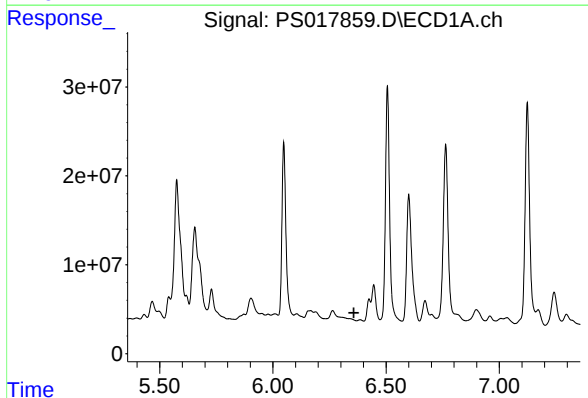
R.T.: 2.926 min
Delta R.T.: -0.051 min
Response: 77990712
Conc: 30.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



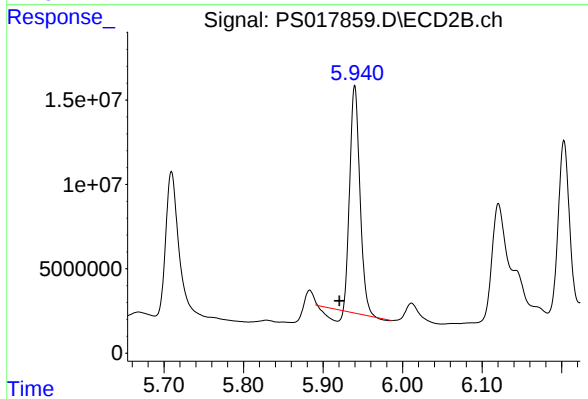
#1 Dalapon

R.T.: 2.440 min
Delta R.T.: -0.043 min
Response: 17603811
Conc: 22.74 ng/ml



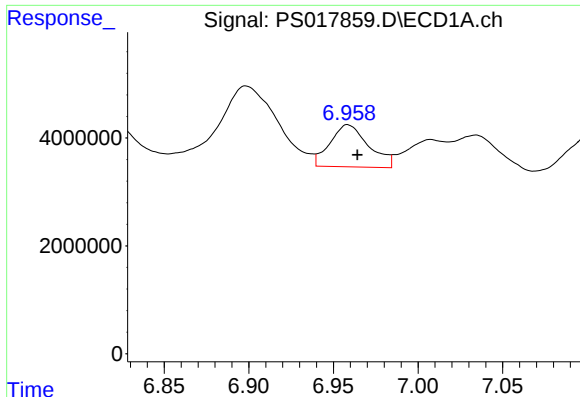
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.358 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

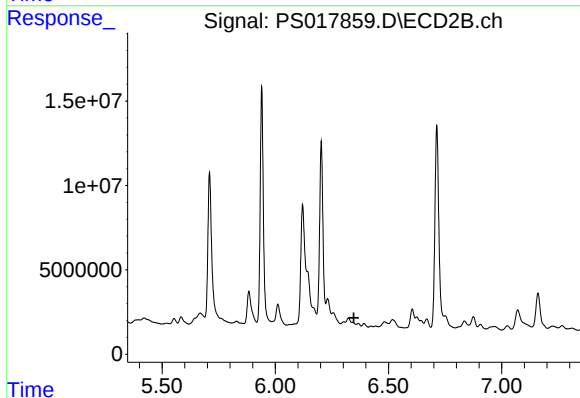
R.T.: 5.940 min
Delta R.T.: 0.019 min
Response: 112849561
Conc: 124.47 ng/ml



#3 4-Nitrophenol

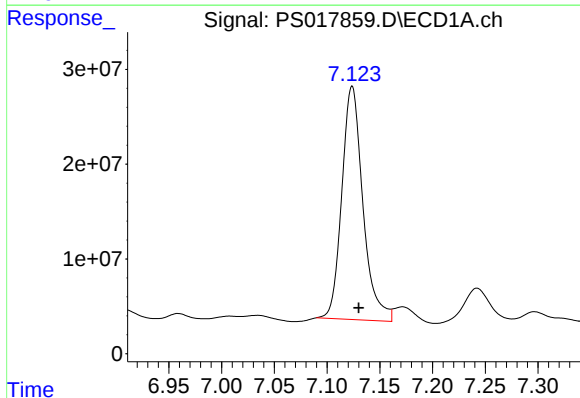
R.T.: 6.959 min
Delta R.T.: -0.006 min
Response: 12416396
Conc: 18.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



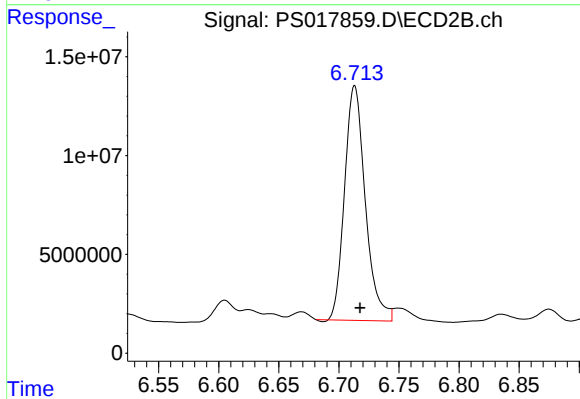
#3 4-Nitrophenol

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



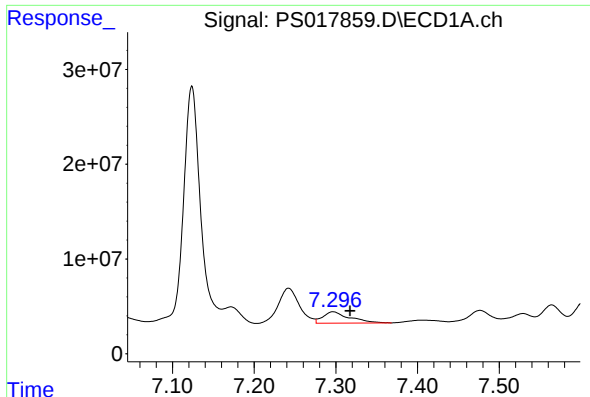
#4 2,4-DCAA

R.T.: 7.124 min
Delta R.T.: -0.006 min
Response: 342264045
Conc: 218.99 ng/ml



#4 2,4-DCAA

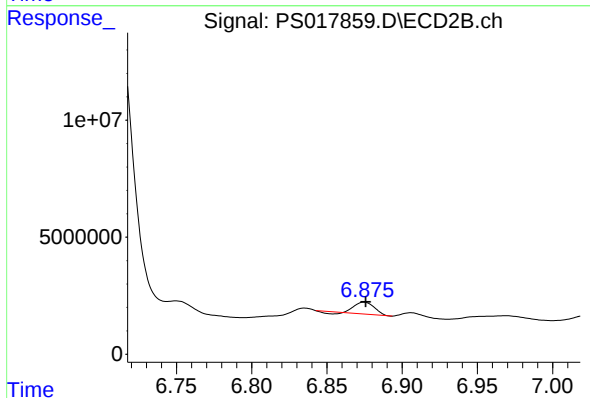
R.T.: 6.713 min
Delta R.T.: -0.004 min
Response: 142568259
Conc: 239.17 ng/ml



#5 DICAMBA

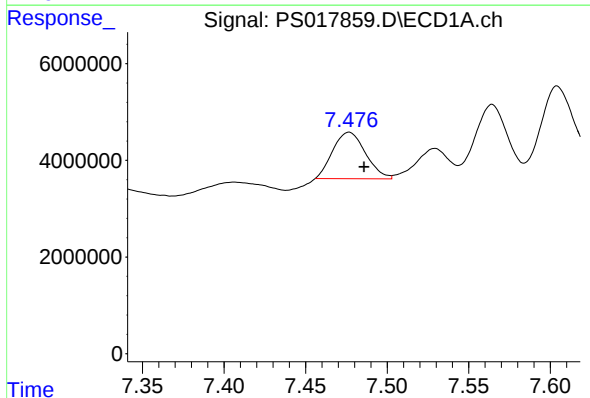
R.T.: 7.297 min
Delta R.T.: -0.021 min
Response: 27012294
Conc: 4.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



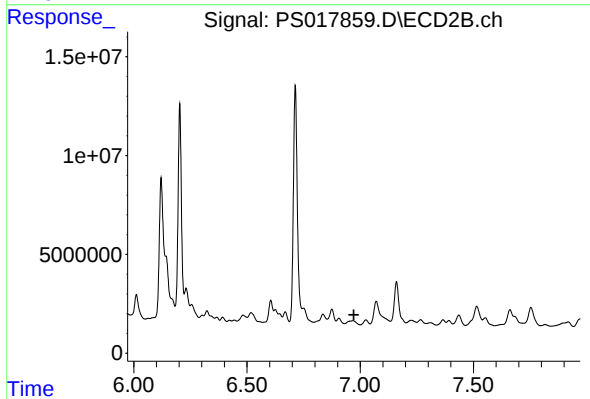
#5 DICAMBA

R.T.: 6.875 min
Delta R.T.: 0.000 min
Response: 4247588
Conc: 1.59 ng/ml



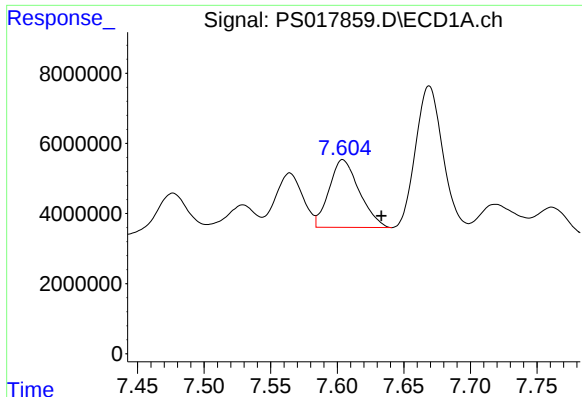
#6 MCP

R.T.: 7.477 min
Delta R.T.: -0.009 min
Response: 13407466
Conc: 2.84 ug/ml



#6 MCP

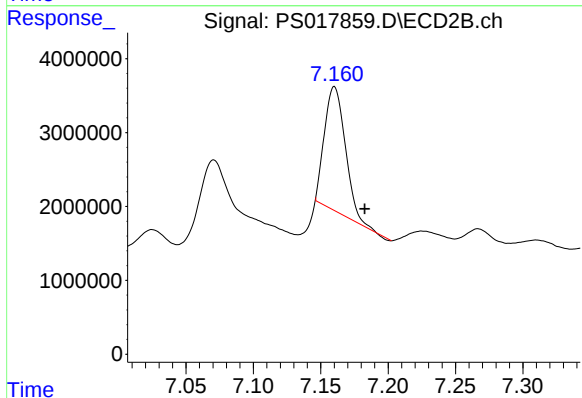
R.T.: 0.000 min
Exp R.T. : 6.972 min
Response: 0
Conc: N.D.



#7 MCPA

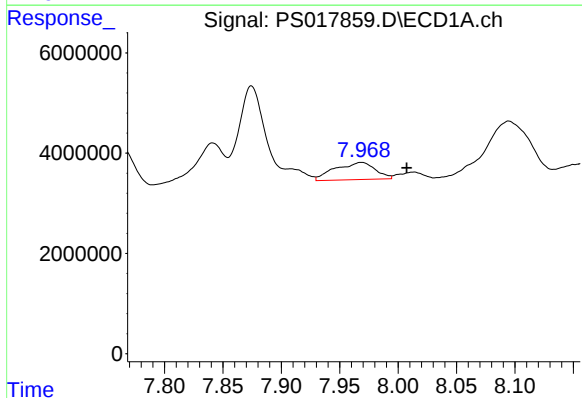
R.T.: 7.604 min
Delta R.T.: -0.029 min
Response: 30588452
Conc: 4.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



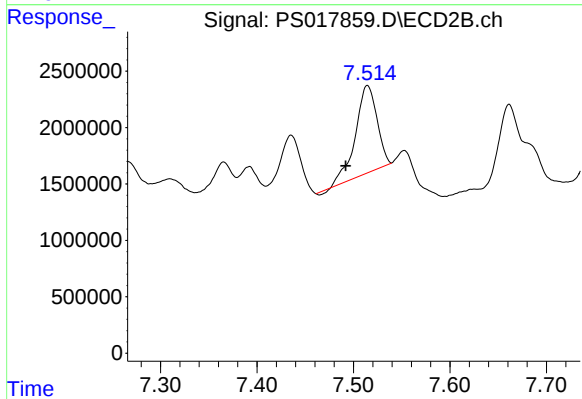
#7 MCPA

R.T.: 7.160 min
Delta R.T.: -0.022 min
Response: 18074681
Conc: 5.91 ug/ml



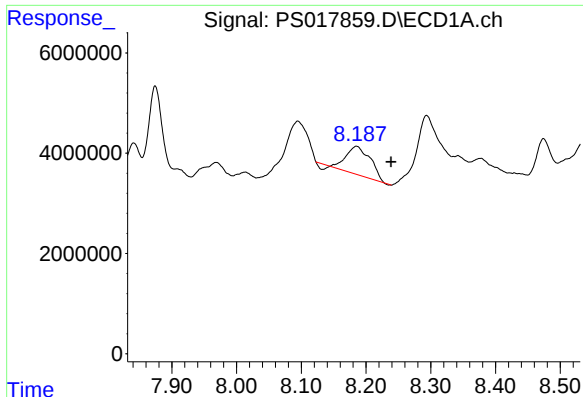
#8 DICHLORPROP

R.T.: 7.968 min
Delta R.T.: -0.039 min
Response: 8264384
Conc: 5.29 ng/ml



#8 DICHLORPROP

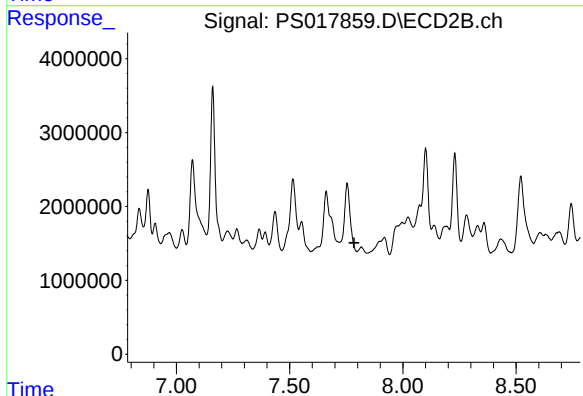
R.T.: 7.514 min
Delta R.T.: 0.022 min
Response: 11884500
Conc: 17.44 ng/ml



#9 2,4-D

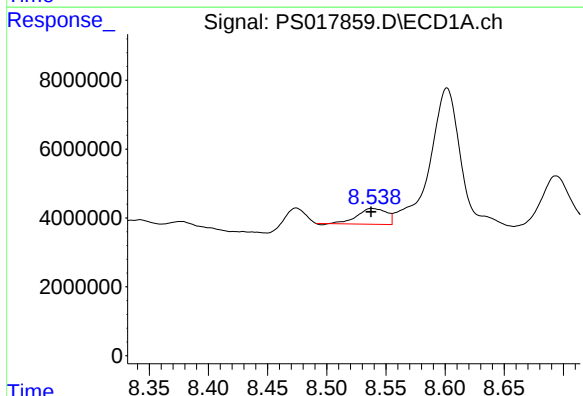
R.T.: 8.185 min
Delta R.T.: -0.053 min
Response: 14028324
Conc: 7.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



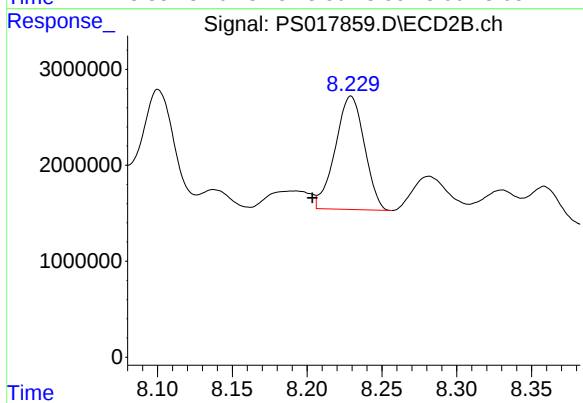
#9 2,4-D

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



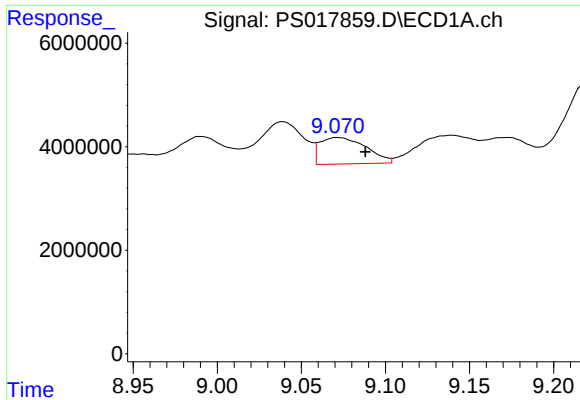
#10 Pentachlorophenol

R.T.: 8.539 min
Delta R.T.: 0.001 min
Response: 7895186
Conc: N.D.



#10 Pentachlorophenol

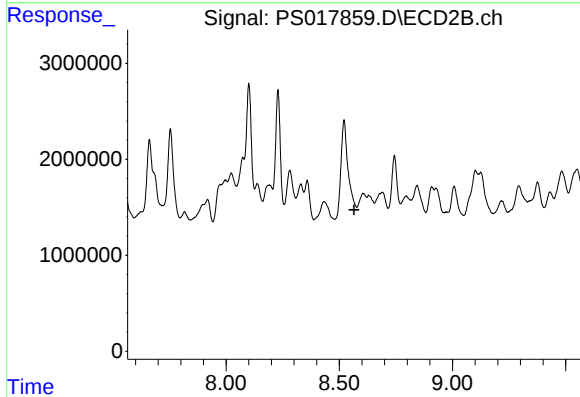
R.T.: 8.229 min
Delta R.T.: 0.026 min
Response: 16024570
Conc: 1.87 ng/ml



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

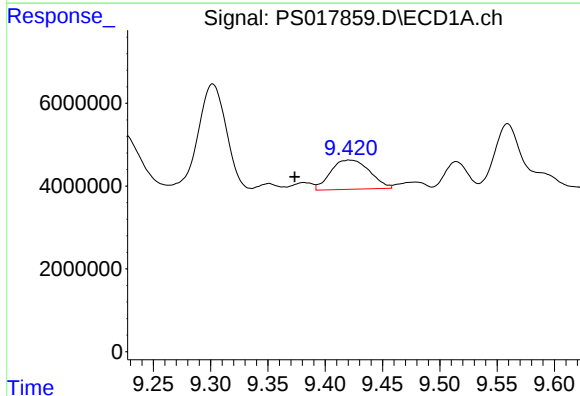
R.T.: 9.072 min
Delta R.T.: -0.016 min
Response: 9744513
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



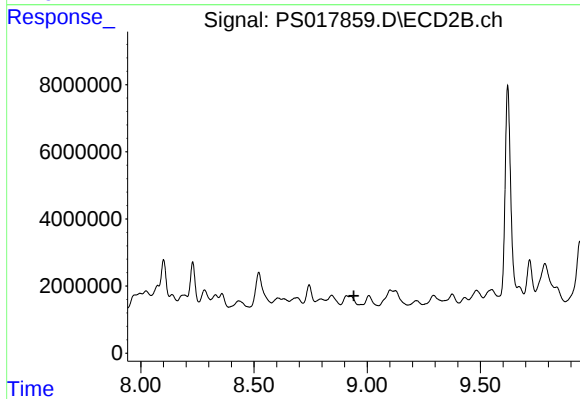
#11 2,4,5-TP (SILVEX)

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



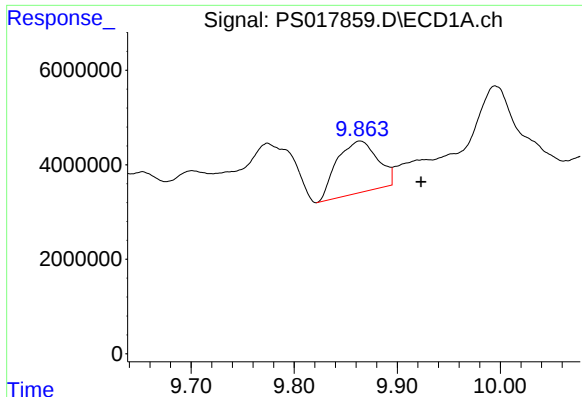
#12 2,4,5-T

R.T.: 9.421 min
Delta R.T.: 0.048 min
Response: 16750489
Conc: 1.93 ng/ml



#12 2,4,5-T

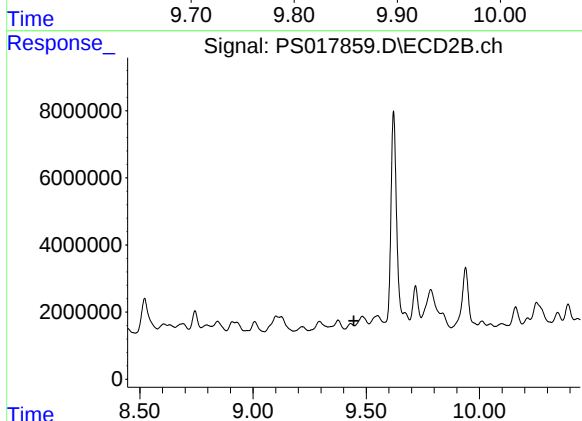
R.T.: 0.000 min
Exp R.T. : 8.941 min
Response: 0
Conc: N.D.



#13 2,4-DB

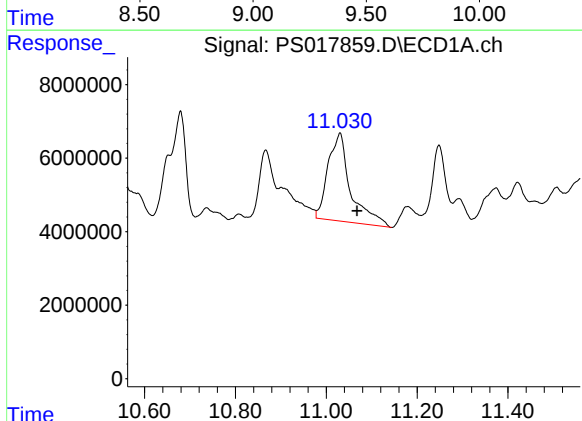
R.T.: 9.864 min
Delta R.T.: -0.059 min
Response: 30237532
Conc: 20.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



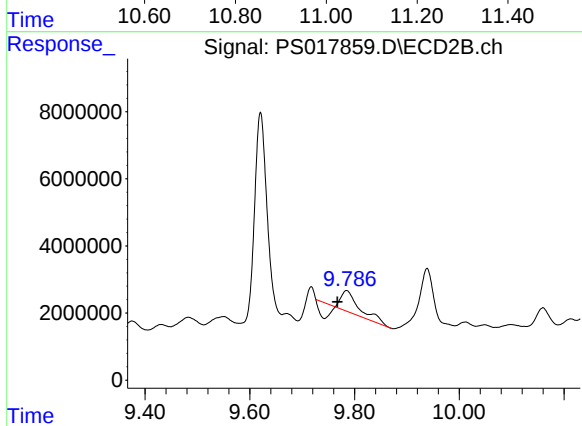
#13 2,4-DB

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



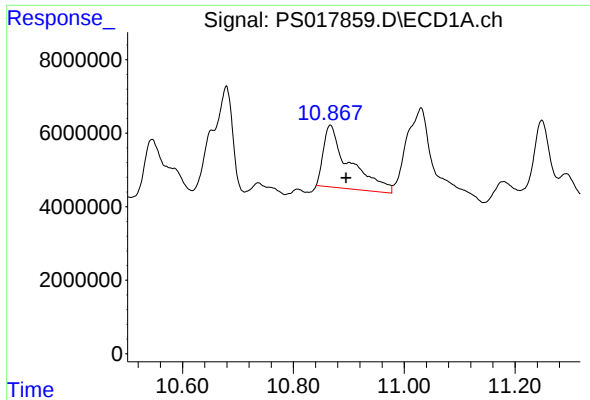
#14 DINOSEB

R.T.: 11.030 min
Delta R.T.: -0.038 min
Response: 82232014
Conc: 12.03 ng/ml



#14 DINOSEB

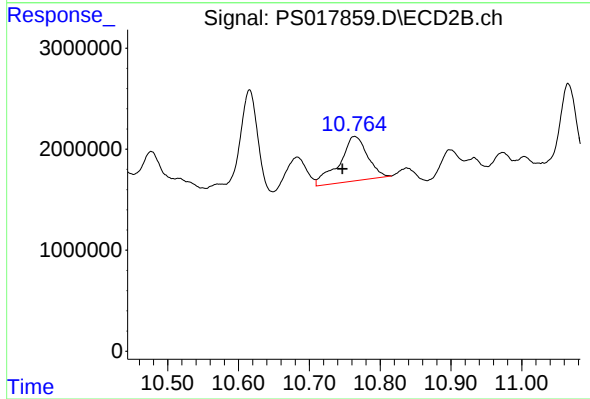
R.T.: 9.785 min
Delta R.T.: 0.017 min
Response: 8396203
Conc: 3.25 ng/ml



#15 Picloram

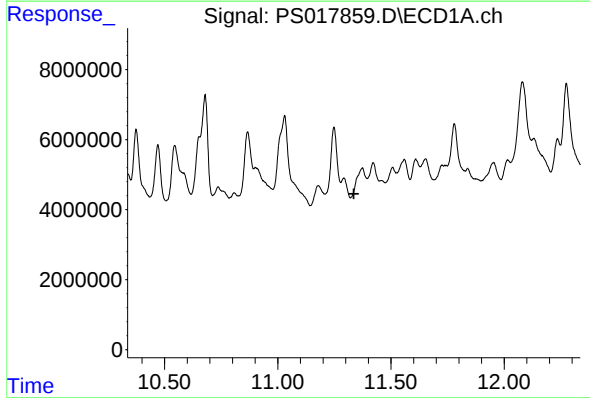
R.T.: 10.867 min
Delta R.T.: -0.028 min
Response: 54867344
Conc: 5.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



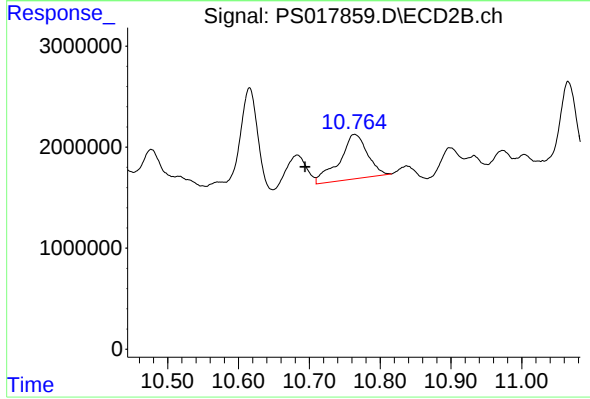
#15 Picloram

R.T.: 10.764 min
Delta R.T.: 0.017 min
Response: 12178203
Conc: 2.48 ng/ml



#16 DCPA

R.T.: 11.373 min
Delta R.T.: 0.037 min
Response: -5740790
Conc: N.D.



#16 DCPA

R.T.: 10.764 min
Delta R.T.: 0.070 min
Response: 12178203
Conc: 2.72 ng/ml