

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121919\
 Data File : PS008086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2019 09:23
 Operator : SM\AJ
 Sample : K6274-01
 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 19 10:31:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121819.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 18 11:09:54 2019
 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	5.423	5.147	1280.0E6	618.9E6	854.409	843.310
Target Compounds							
1) T	Dalapon	1.985	0.000	37768907	0	20.175	N.D. #
2) T	3,5-DICHL...	4.866	4.480	27108811	113.5E6	13.839	120.395 #
3) T	4-Nitroph...	5.240	4.865	73079374	5625042	115.275	14.399 #
5) T	DICAMBA	5.518	5.262	156.0E6	20733803	28.190	7.503 #
7) T	MCPA	5.895	5.520	33932585	23530202	5.945	7.879 #
8) T	DICHLORPROP	0.000	5.805	0	6763547	N.D.	9.861
9) T	2,4-D	0.000	6.055	0	12668899	N.D.	15.571
10) T	Pentachlo...	0.000	6.444	0	6986633	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.748	0	46506306	N.D.	11.497
12) T	2,4,5-T	7.515	0.000	28683945	0	3.361	N.D. #
13) T	2,4-DB	0.000	7.639	0	24663982	N.D.	50.260
14) T	DINOSEB	0.000	7.941	0	33419841	N.D.	13.156
15) T	Picloram	0.000	8.871	0	14534254	N.D.	2.415
16) T	DCPA	9.374	8.871	32599765	14534254	3.224	2.745

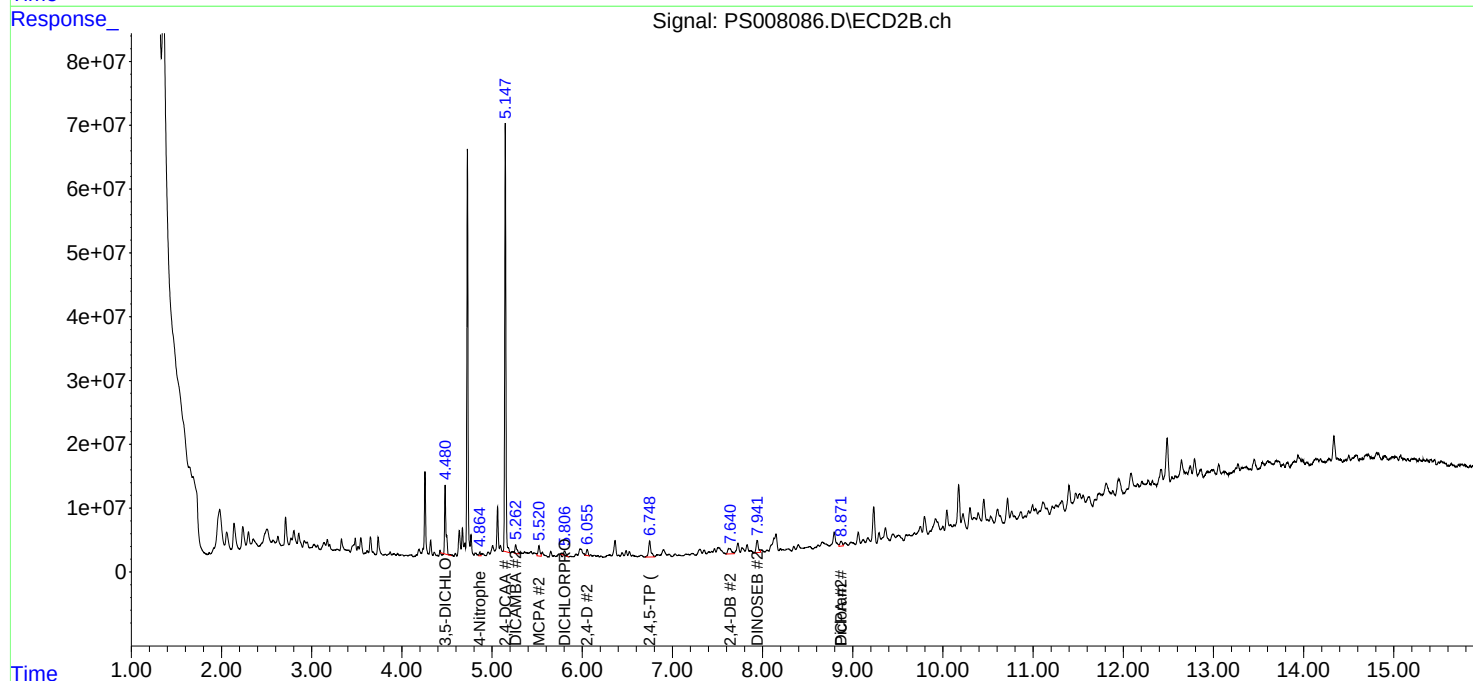
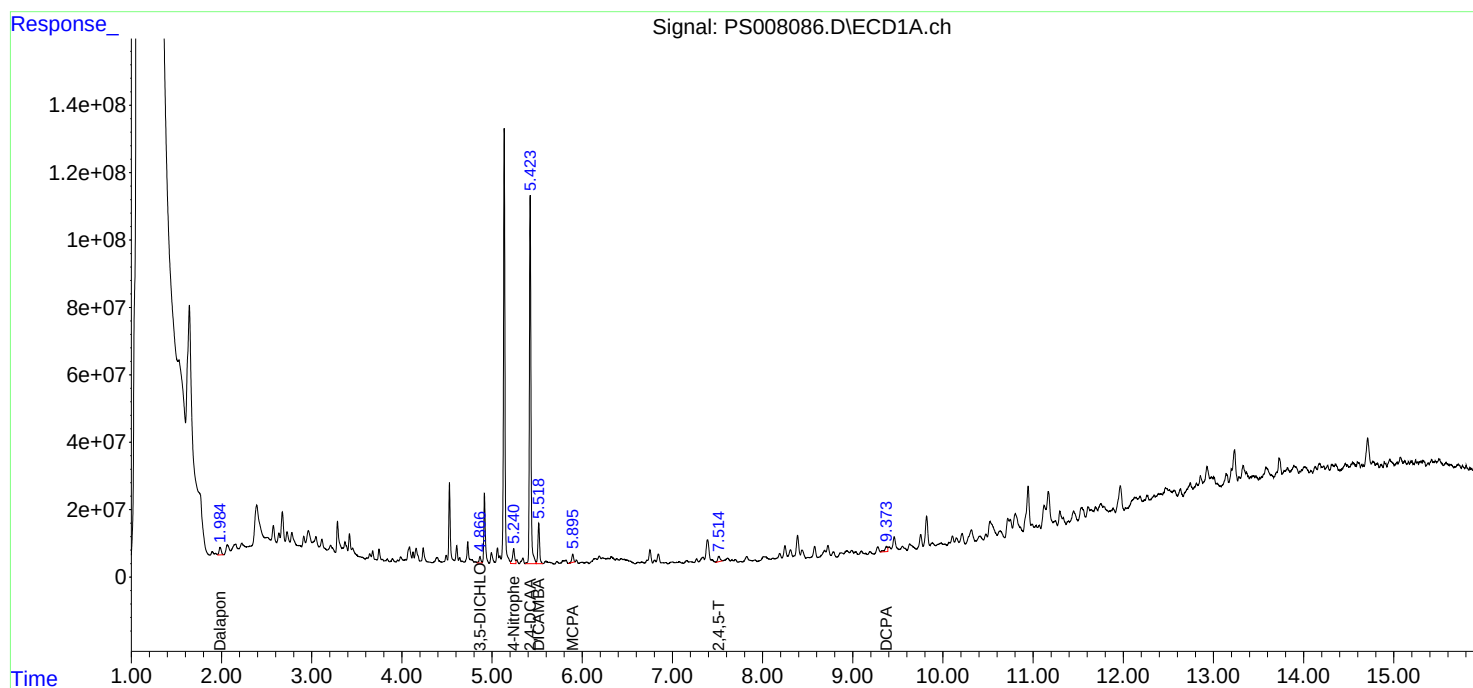
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

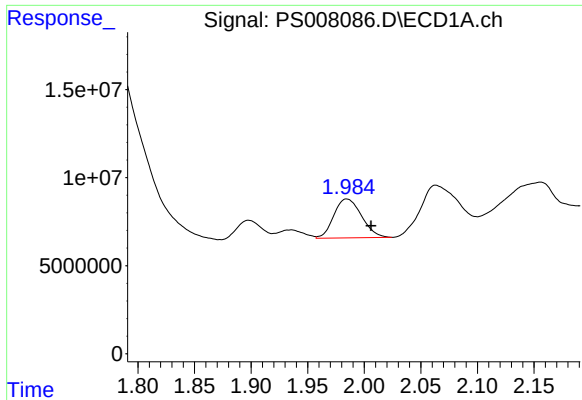
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121919\
Data File : PS008086.D
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Acq On : 19 Dec 2019 09:23
Operator : SM\AJ
Sample : K6274-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 10:31:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121819.M
Quant Title : 8080.M
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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

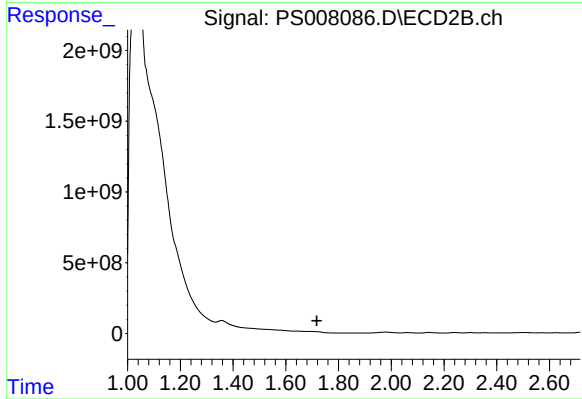




#1 Dalapon

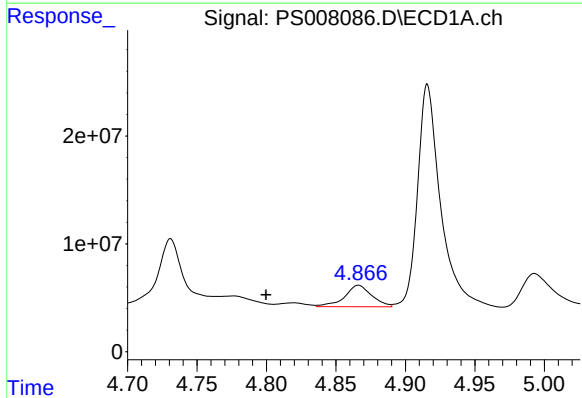
R.T.: 1.985 min
Delta R.T.: -0.021 min
Response: 37768907
Conc: 20.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



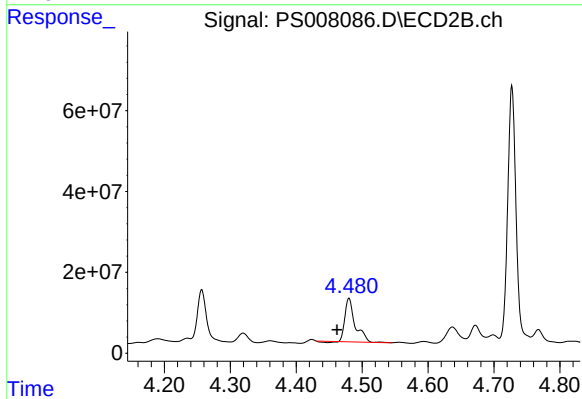
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.717 min
Response: 0
Conc: N.D.



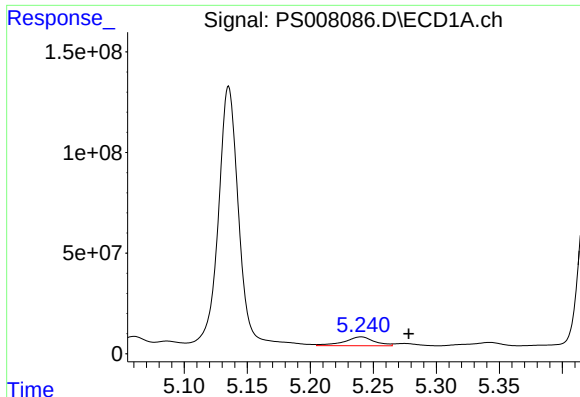
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.866 min
Delta R.T.: 0.067 min
Response: 27108811
Conc: 13.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

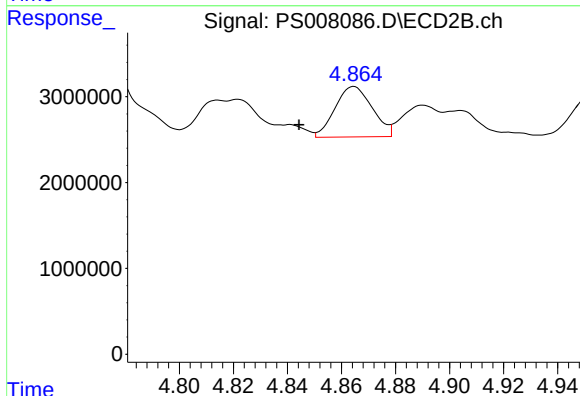
R.T.: 4.480 min
Delta R.T.: 0.018 min
Response: 113528417
Conc: 120.39 ng/ml



#3 4-Nitrophenol

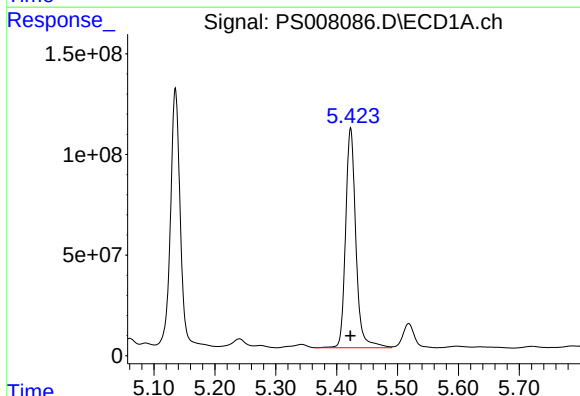
R.T.: 5.240 min
Delta R.T.: -0.038 min
Response: 73079374
Conc: 115.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



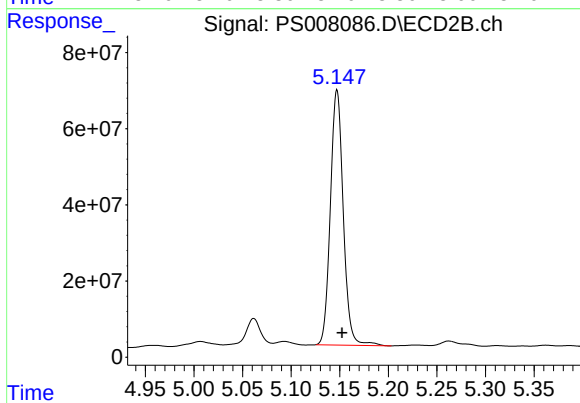
#3 4-Nitrophenol

R.T.: 4.865 min
Delta R.T.: 0.020 min
Response: 5625042
Conc: 14.40 ng/ml



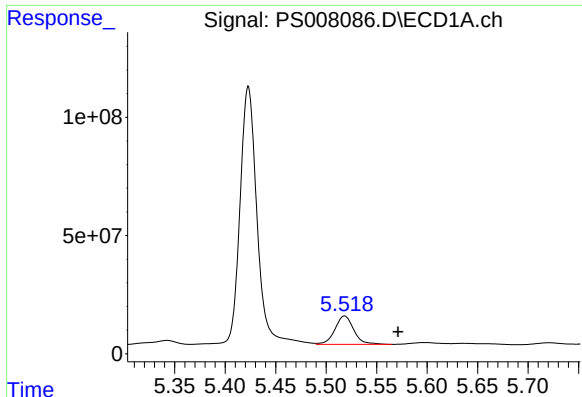
#4 2,4-DCAA

R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 1279996709
Conc: 854.41 ng/ml



#4 2,4-DCAA

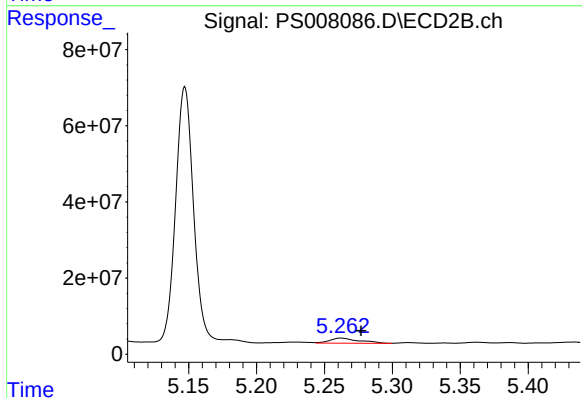
R.T.: 5.147 min
Delta R.T.: -0.005 min
Response: 618933837
Conc: 843.31 ng/ml



#5 DICAMBA

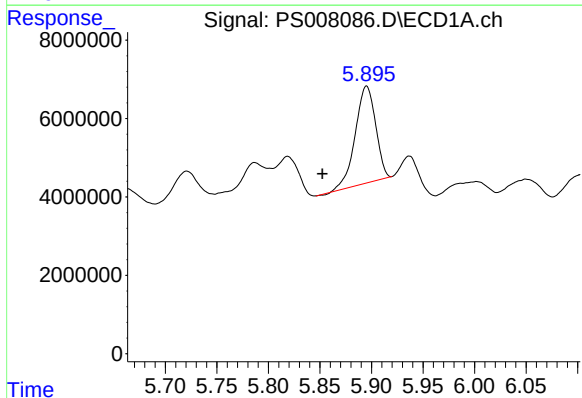
R.T.: 5.518 min
Delta R.T.: -0.053 min
Response: 156032689
Conc: 28.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



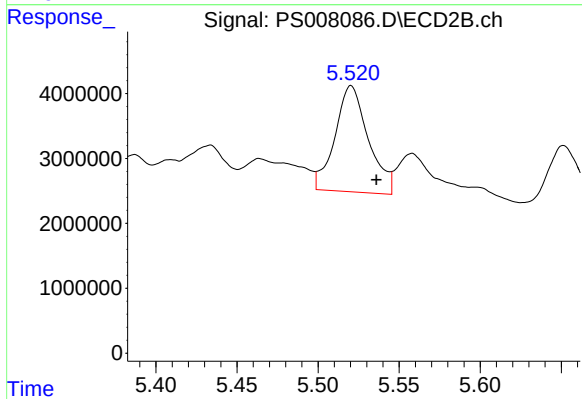
#5 DICAMBA

R.T.: 5.262 min
Delta R.T.: -0.015 min
Response: 20733803
Conc: 7.50 ng/ml



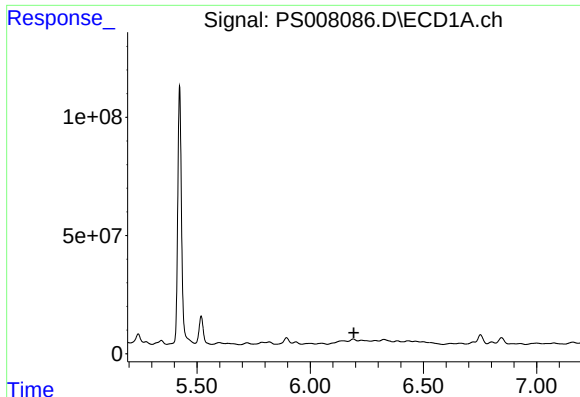
#7 MCPA

R.T.: 5.895 min
Delta R.T.: 0.043 min
Response: 33932585
Conc: 5.94 ug/ml



#7 MCPA

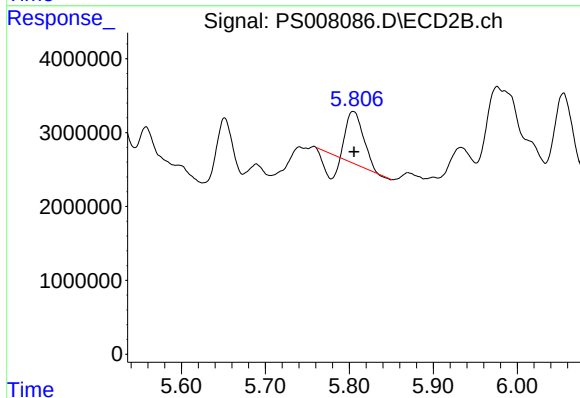
R.T.: 5.520 min
Delta R.T.: -0.015 min
Response: 23530202
Conc: 7.88 ug/ml



#8 DICHLORPROP

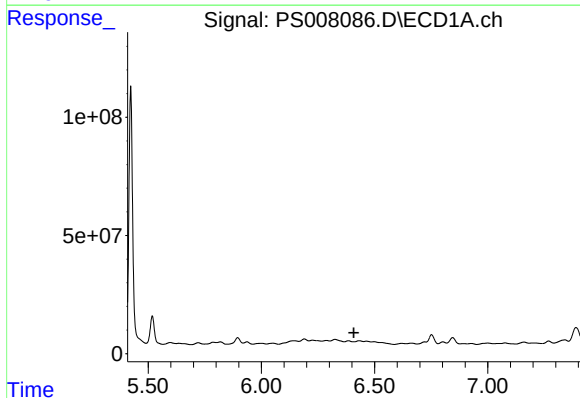
R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



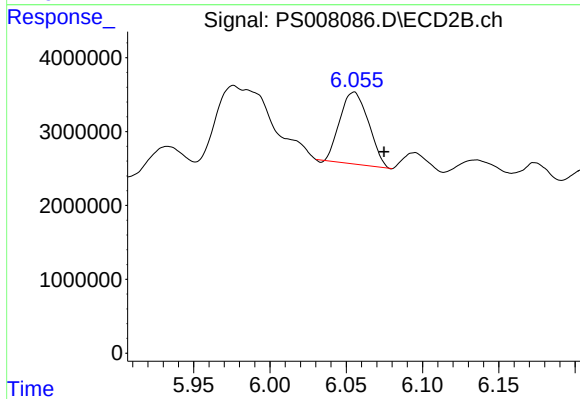
#8 DICHLORPROP

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 6763547
Conc: 9.86 ng/ml



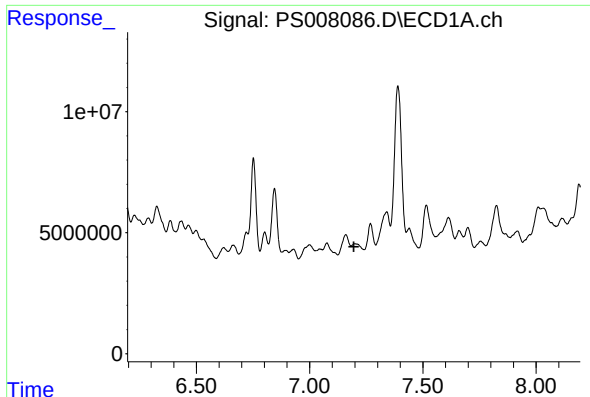
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.409 min
Response: 0
Conc: N.D.



#9 2,4-D

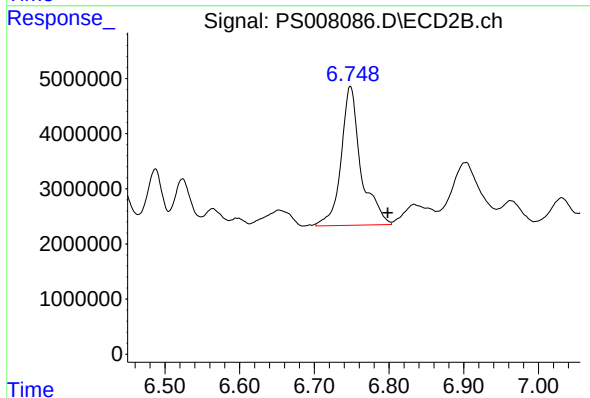
R.T.: 6.055 min
Delta R.T.: -0.020 min
Response: 12668899
Conc: 15.57 ng/ml



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

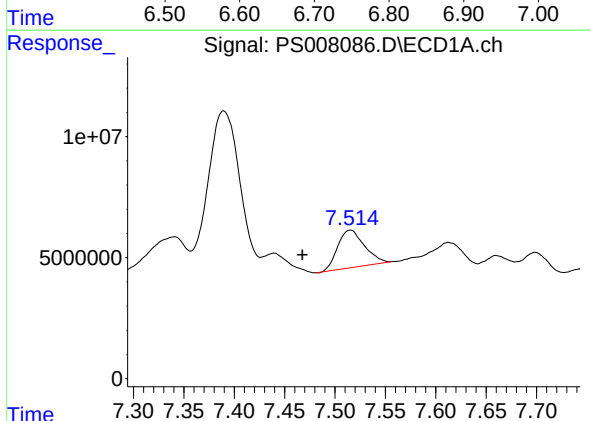
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



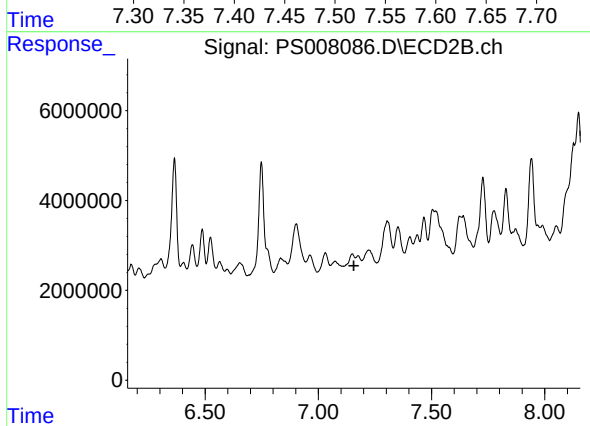
#11 2,4,5-TP (SILVEX)

R.T.: 6.748 min
Delta R.T.: -0.050 min
Response: 46506306
Conc: 11.50 ng/ml



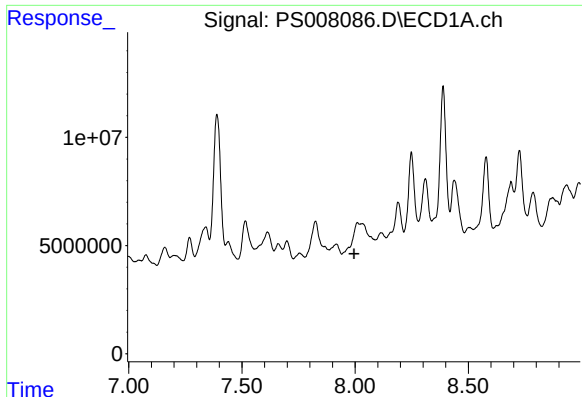
#12 2,4,5-T

R.T.: 7.515 min
Delta R.T.: 0.047 min
Response: 28683945
Conc: 3.36 ng/ml



#12 2,4,5-T

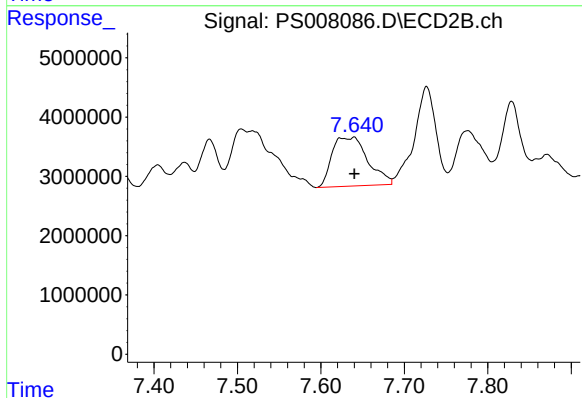
R.T.: 0.000 min
Exp R.T.: 7.157 min
Response: 0
Conc: N.D.



#13 2,4-DB

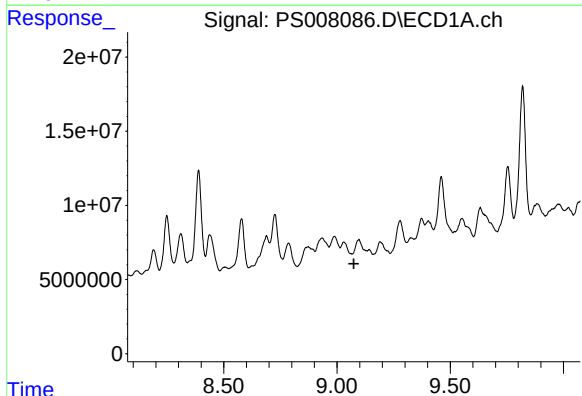
R.T.: 0.000 min
Exp R.T.: 7.995 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



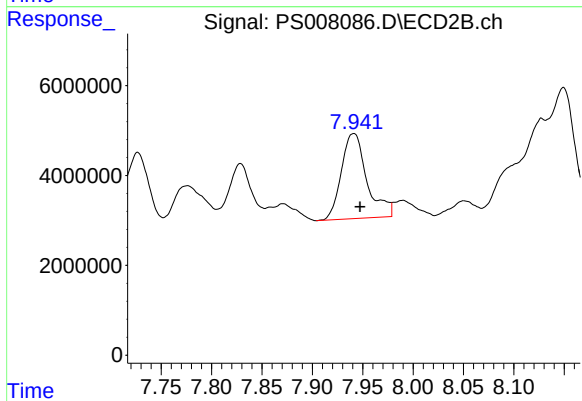
#13 2,4-DB

R.T.: 7.639 min
Delta R.T.: -0.001 min
Response: 24663982
Conc: 50.26 ng/ml



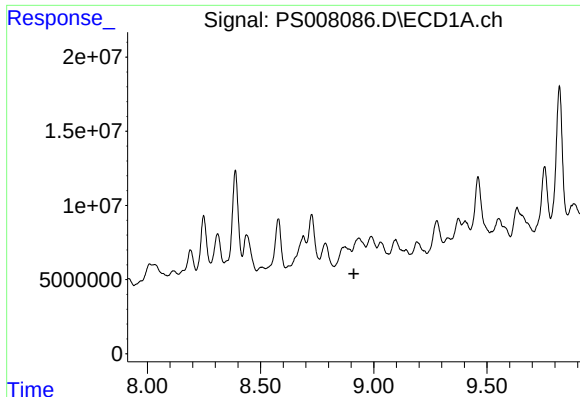
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 9.075 min
Response: 0
Conc: N.D.



#14 DINOSEB

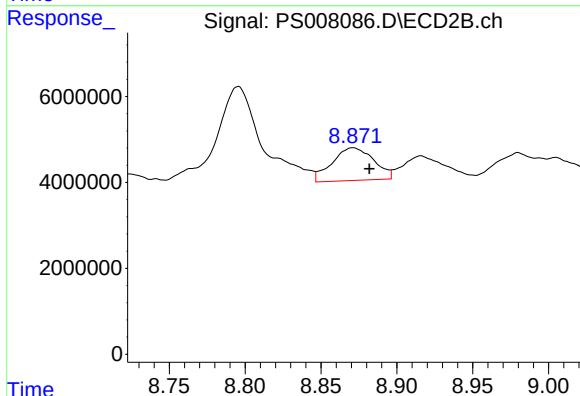
R.T.: 7.941 min
Delta R.T.: -0.006 min
Response: 33419841
Conc: 13.16 ng/ml



#15 Picloram

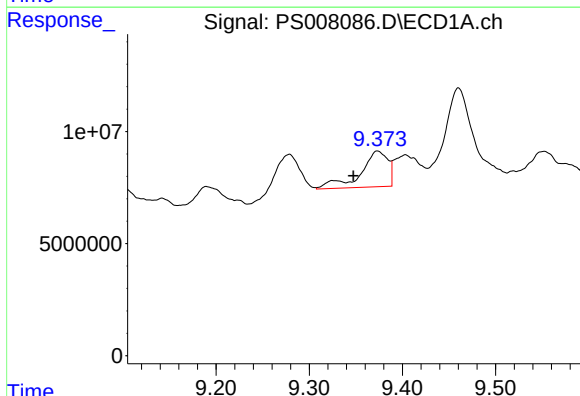
R.T.: 0.000 min
Exp R.T.: 8.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



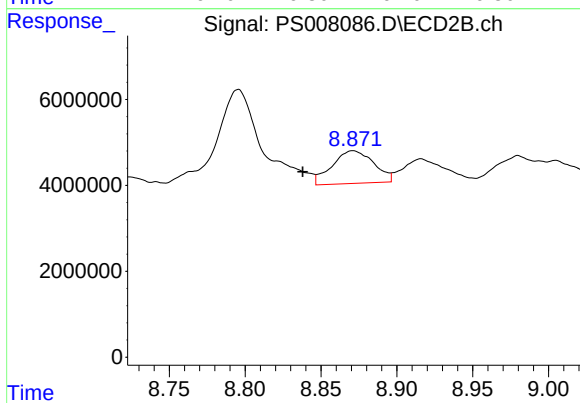
#15 Picloram

R.T.: 8.871 min
Delta R.T.: -0.011 min
Response: 14534254
Conc: 2.41 ng/ml



#16 DCPA

R.T.: 9.374 min
Delta R.T.: 0.026 min
Response: 32599765
Conc: 3.22 ng/ml



#16 DCPA

R.T.: 8.871 min
Delta R.T.: 0.033 min
Response: 14534254
Conc: 2.75 ng/ml