

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040522\
 Data File : PS018889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2022 13:10
 Operator : AJ\MA
 Sample : PB143823TB
 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: Apr 06 01:11:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 2022
 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	7.226	6.805	1975.9E6	336.8E6	676.810	471.685 #
Target Compounds							
1) T	Dalapon	2.987f	2.532	228.4E6	98584921	49.939	106.288 #
2) T	3,5-DICHL...	6.391f	6.005	10138878	66638058	2.527	60.436 #
3) T	4-Nitroph...	7.066	6.401	4909820	5674049	4.301	13.358 #
5) T	DICAMBA	7.403	6.934f	10666096	23600015	<MDL	7.413 #
6) T	MCP	7.582	7.074	36468541	2555891	3.574	<MDL #
7) T	MCPA	7.776	0.000	38858287	0	2.730	N.D. #
8) T	DICHLORPROP	8.124	7.616	14714856	17679089	4.414	21.498 #
9) T	2,4-D	8.396f	7.872	9575022	5263225	2.396	5.695 #
10) T	Pentachlo...	8.653	8.320	3139572	2595071	<MDL	<MDL #
11) T	2,4,5-TP ...	9.203	8.707	3555820	5925733	<MDL	1.296 #
12) T	2,4,5-T	9.489	9.059	10723606	2623459	<MDL	<MDL #
13) T	2,4-DB	10.084	9.569	18634254	3745832	5.489	6.577
14) T	DINOSEB	11.171	9.882	602.8E6	43810323	36.923	13.585 #
15) T	Picloram	11.037	10.886	175.8E6	52934376	6.285	9.362 #
16) T	DCPA	11.477	10.823	-762457	5234601	N.D.	<MDL

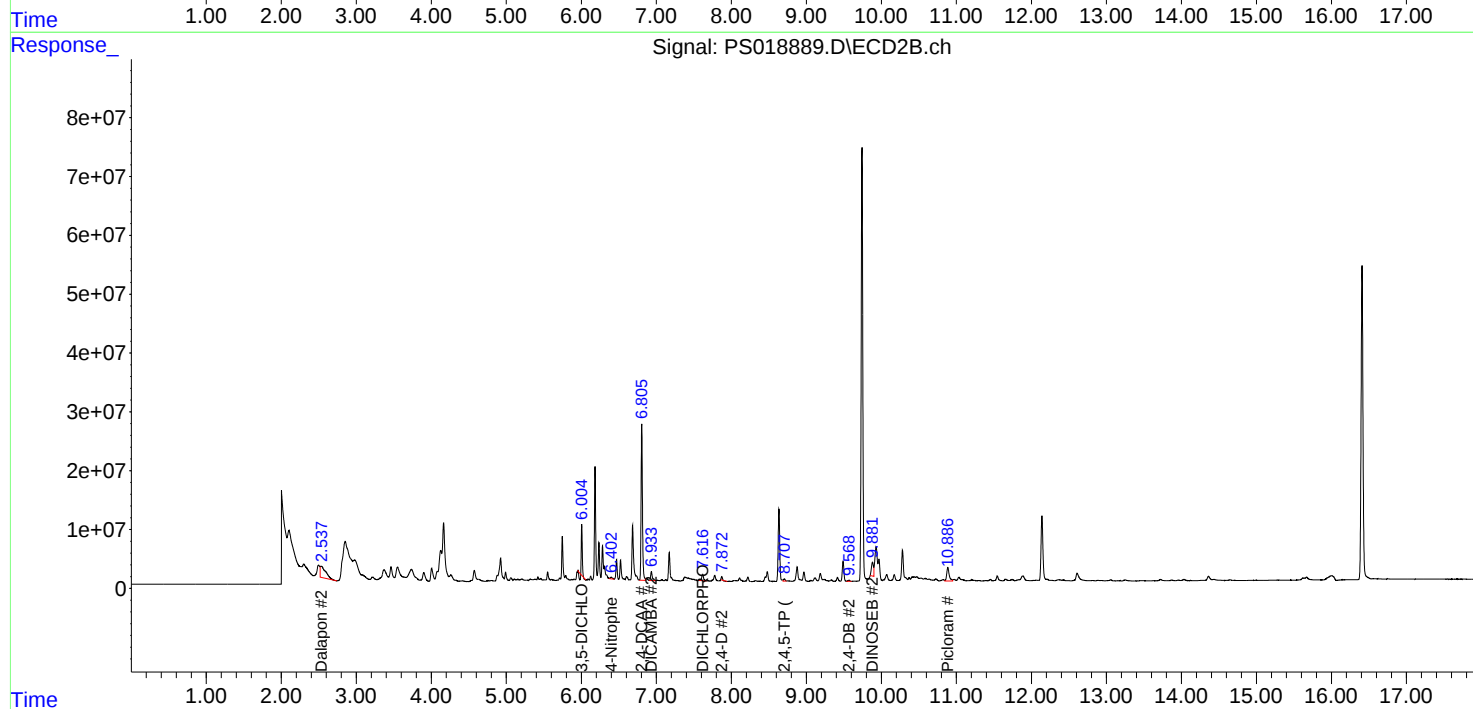
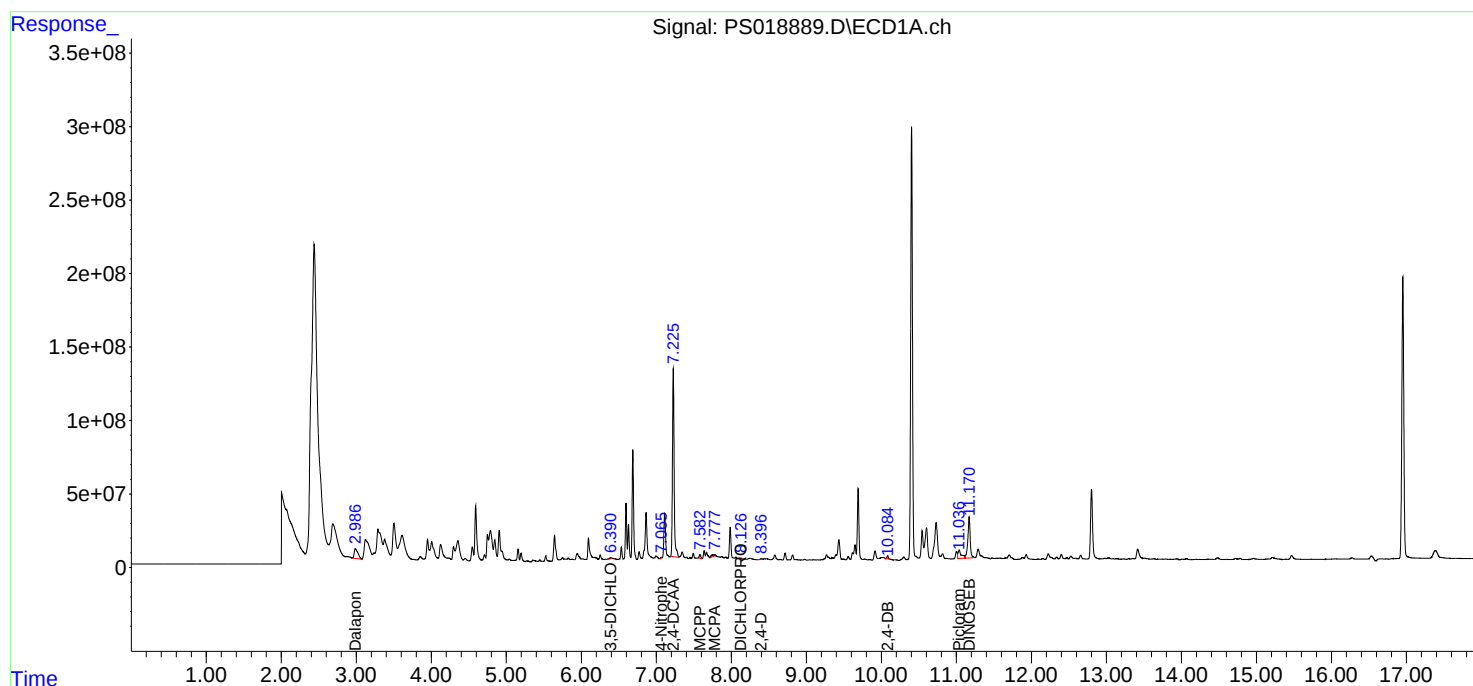
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

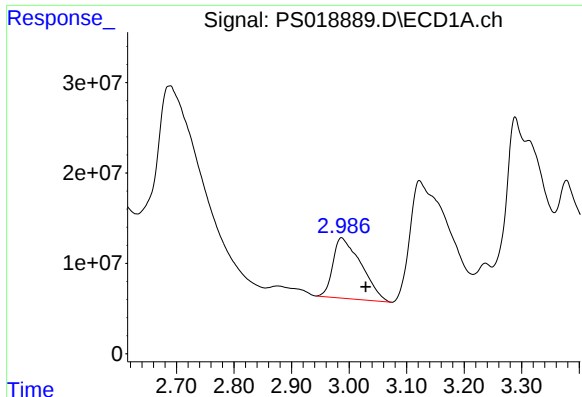
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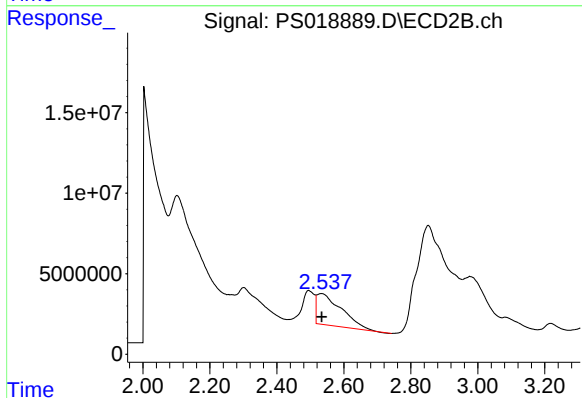




#1 Dalapon

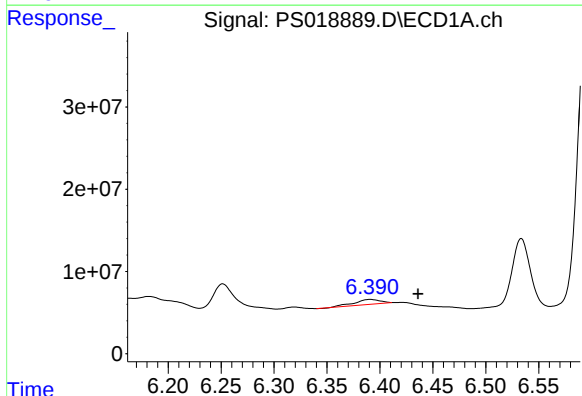
R.T.: 2.987 min
Delta R.T.: -0.042 min
Response: 228443205
Conc: 49.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



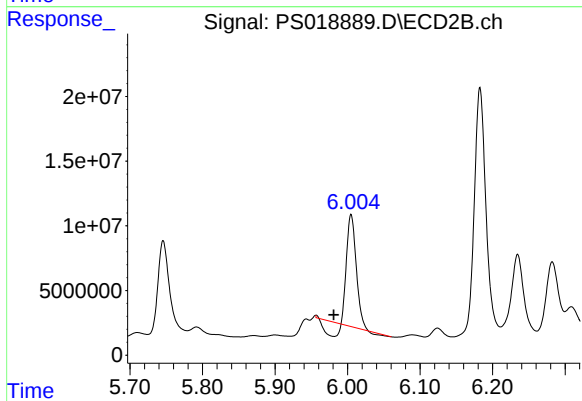
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: -0.003 min
Response: 98584921
Conc: 106.29 ng/ml



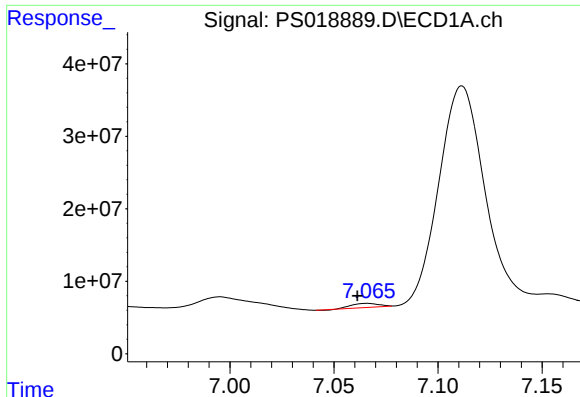
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.391 min
Delta R.T.: -0.045 min
Response: 10138878
Conc: 2.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

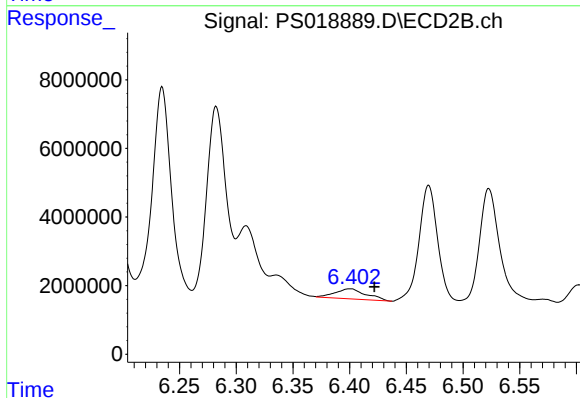
R.T.: 6.005 min
Delta R.T.: 0.024 min
Response: 66638058
Conc: 60.44 ng/ml



#3 4-Nitrophenol

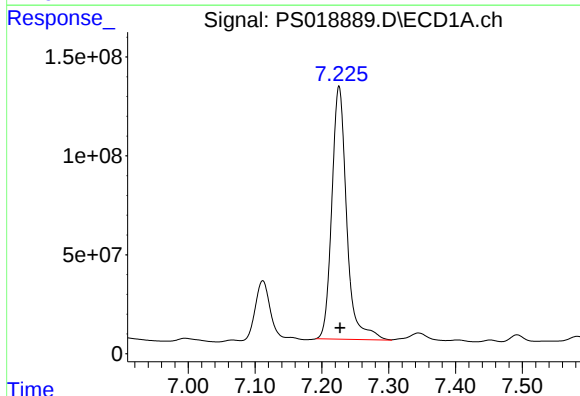
R.T.: 7.066 min
Delta R.T.: 0.005 min
Response: 4909820
Conc: 4.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



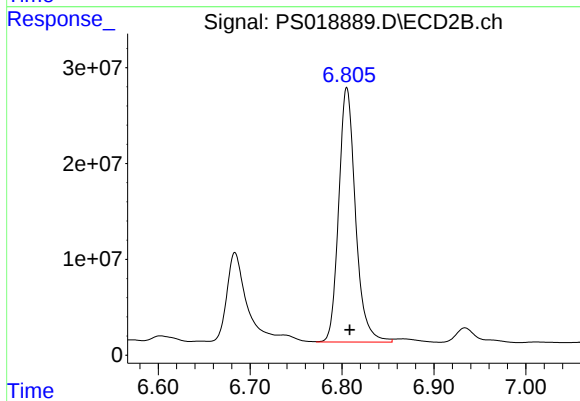
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.021 min
Response: 5674049
Conc: 13.36 ng/ml



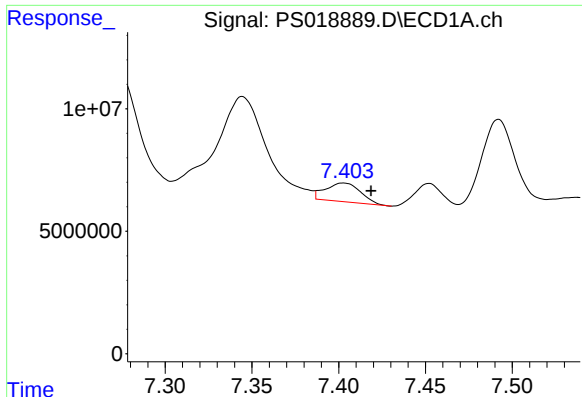
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: -0.002 min
Response: 1975918385
Conc: 676.81 ng/ml



#4 2,4-DCAA

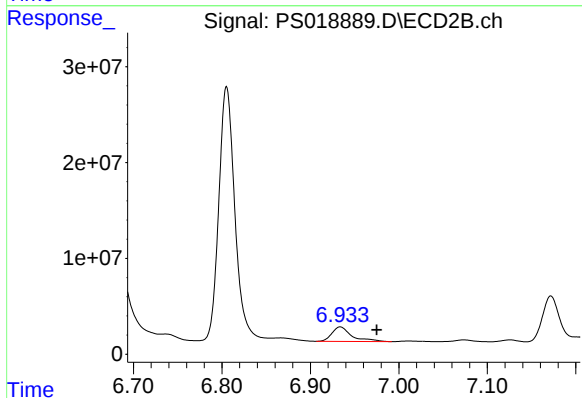
R.T.: 6.805 min
Delta R.T.: -0.003 min
Response: 336755862
Conc: 471.68 ng/ml



#5 DICAMBA

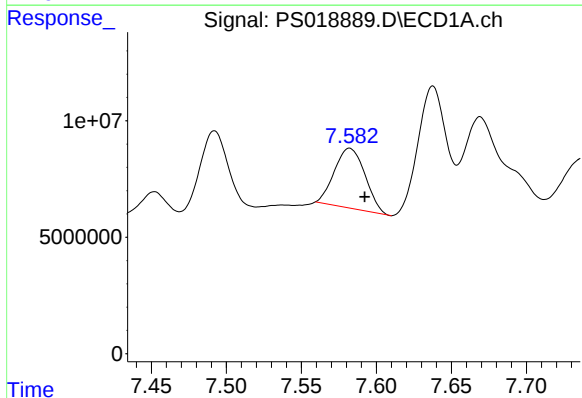
R.T.: 7.403 min
Delta R.T.: -0.016 min
Response: 10666096
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



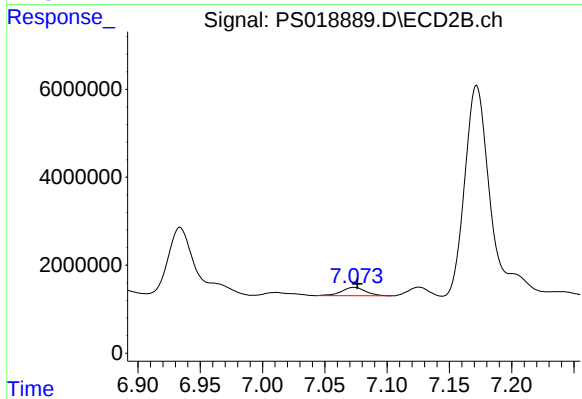
#5 DICAMBA

R.T.: 6.934 min
Delta R.T.: -0.041 min
Response: 23600015
Conc: 7.41 ng/ml



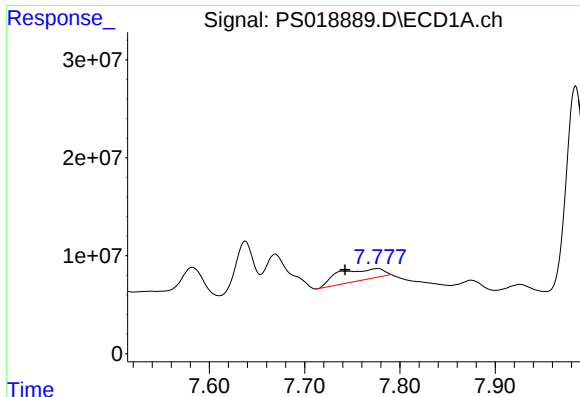
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.010 min
Response: 36468541
Conc: 3.57 ug/ml



#6 MCP

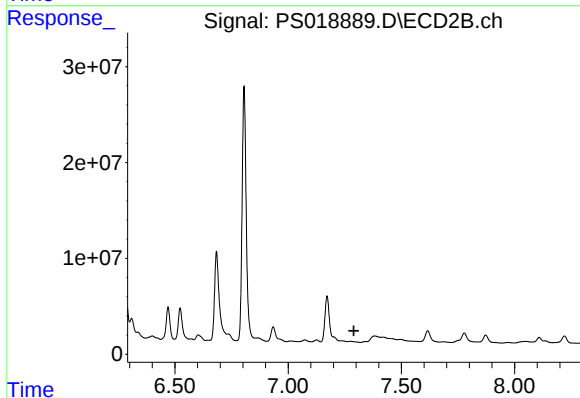
R.T.: 7.074 min
Delta R.T.: -0.003 min
Response: 2555891
Conc: N.D.



#7 MCPA

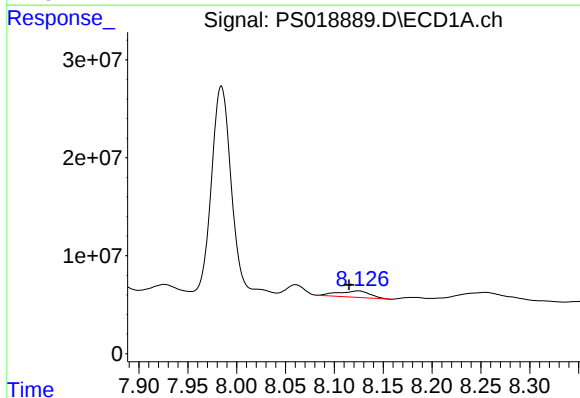
R.T.: 7.776 min
Delta R.T.: 0.034 min
Response: 38858287
Conc: 2.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



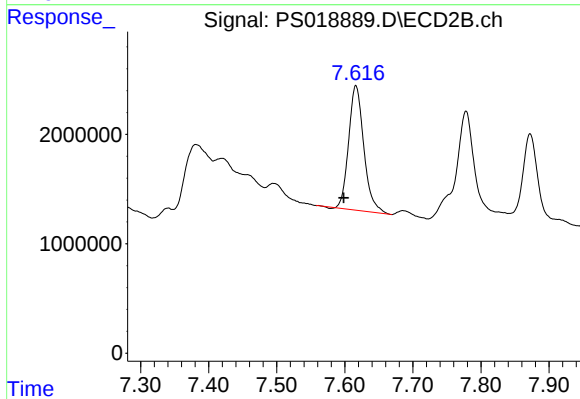
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.290 min
Response: 0
Conc: N.D.



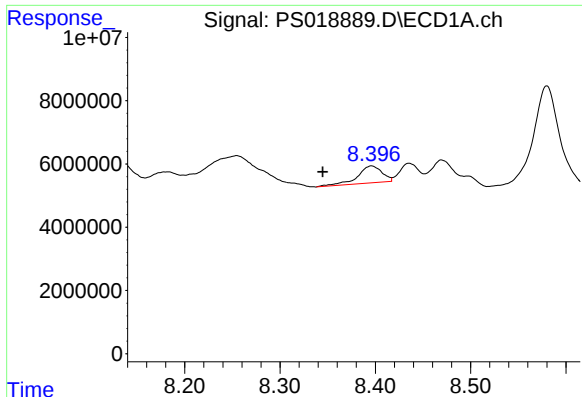
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.009 min
Response: 14714856
Conc: 4.41 ng/ml



#8 DICHLORPROP

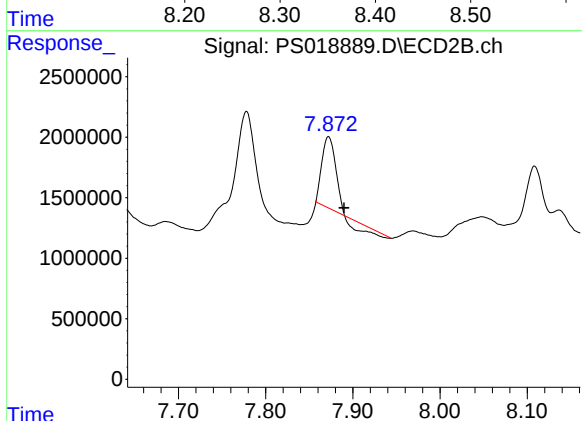
R.T.: 7.616 min
Delta R.T.: 0.018 min
Response: 17679089
Conc: 21.50 ng/ml



#9 2,4-D

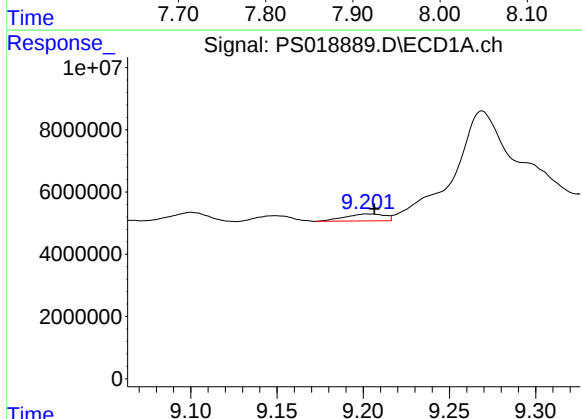
R.T.: 8.396 min
Delta R.T.: 0.051 min
Response: 9575022
Conc: 2.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



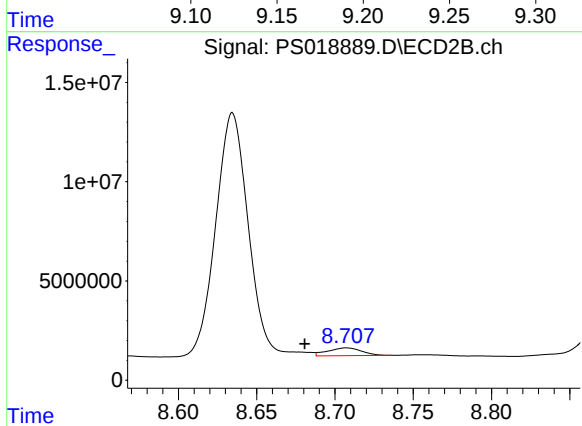
#9 2,4-D

R.T.: 7.872 min
Delta R.T.: -0.018 min
Response: 5263225
Conc: 5.69 ng/ml



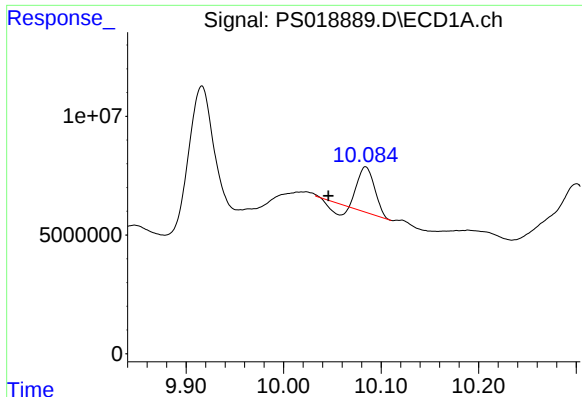
#11 2,4,5-TP (SILVEX)

R.T.: 9.203 min
Delta R.T.: -0.003 min
Response: 3555820
Conc: N.D.



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

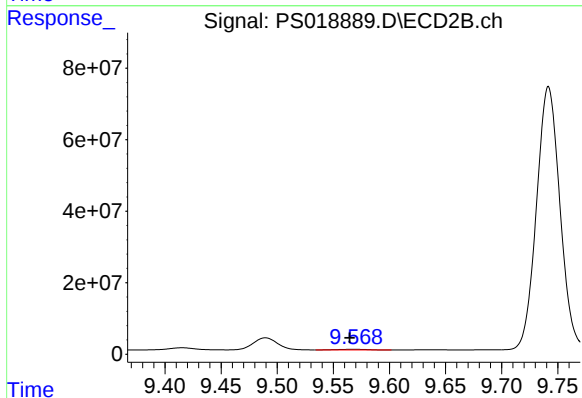
R.T.: 8.707 min
Delta R.T.: 0.027 min
Response: 5925733
Conc: 1.30 ng/ml



#13 2,4-DB

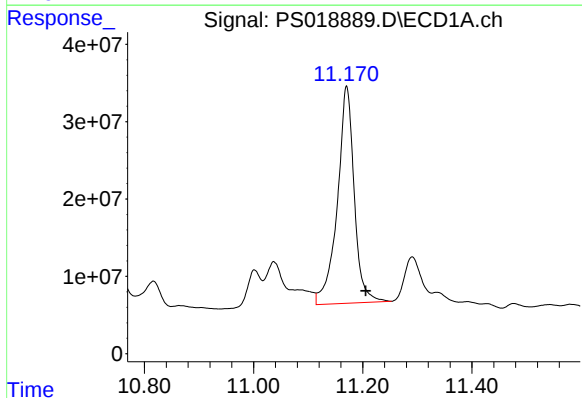
R.T.: 10.084 min
Delta R.T.: 0.038 min
Response: 18634254
Conc: 5.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



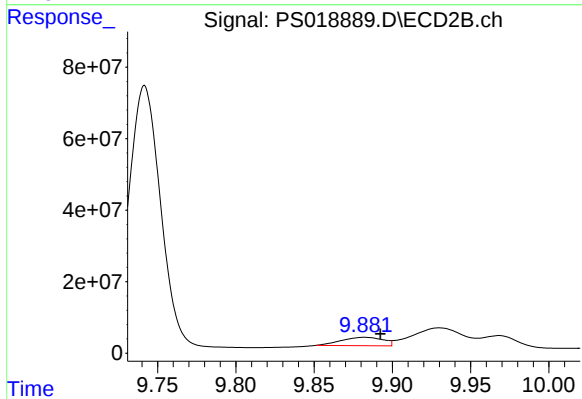
#13 2,4-DB

R.T.: 9.569 min
Delta R.T.: 0.004 min
Response: 3745832
Conc: 6.58 ng/ml



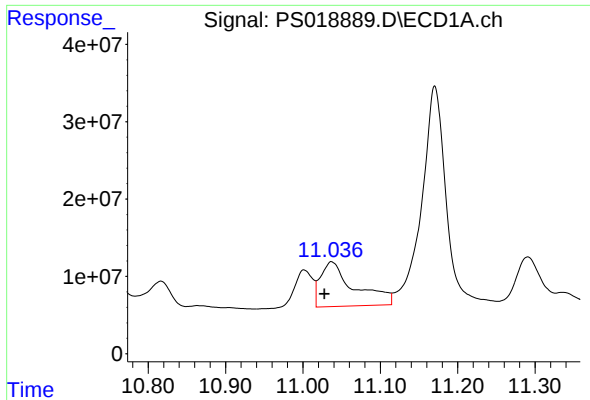
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: -0.035 min
Response: 602815233
Conc: 36.92 ng/ml



#14 DINOSEB

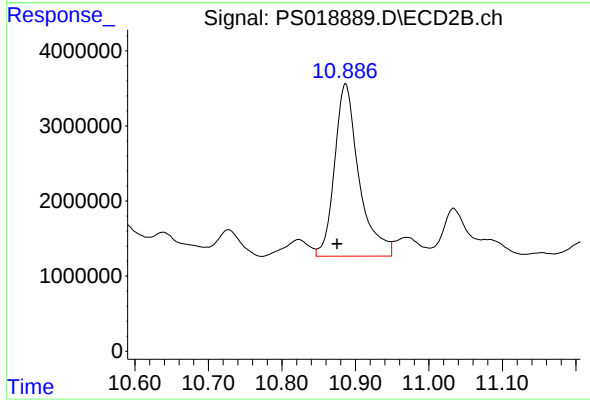
R.T.: 9.882 min
Delta R.T.: -0.010 min
Response: 43810323
Conc: 13.59 ng/ml



#15 Picloram

R.T.: 11.037 min
Delta R.T.: 0.010 min
Response: 175841006
Conc: 6.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.886 min
Delta R.T.: 0.011 min
Response: 52934376
Conc: 9.36 ng/ml