

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022322\
 Data File : PS018411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2022 02:24
 Operator : AJ\MA
 Sample : PB142874BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 03:10:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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	7.021	6.634	724.6E6	375.7E6	435.438	563.789 #
Target Compounds							
1) T	Dalapon	2.861	2.400	53579072	46532805	19.753	54.460 #
2) T	3,5-DICHL...	6.319f	5.877	-3516588	69462452	N.D.	68.135
3) T	4-Nitroph...	6.903	6.319	49837744	7371495	57.891	16.874 #
5) T	DICAMBA	7.188	6.797	8617953	15606894	1.311	5.558 #
6) T	MCP	7.330f	6.860	104.8E6	3317634	21.660	1.458 #
7) T	MCPA	7.560f	7.075	26262528	16071222	3.735	4.798 #
8) T	DICHLORPROP	7.866	7.416	10360599	6935734	6.126	9.420 #
9) T	2,4-D	8.163	0.000	6337377	0	3.107	N.D. #
10) T	Pentachlo...	8.480f	8.082	5085276	342079	<MDL	<MDL #
11) T	2,4,5-TP ...	9.019f	8.417f	305.1E6	665.6E6	32.040	161.211 #
12) T	2,4,5-T	9.289	8.847	15250290	188.6E6	1.516	47.910 #
13) T	2,4-DB	9.830	9.348	1379.2E6	1081.9E6	793.647	2002.581 #
14) T	DINOSEB	10.899	9.657	5271.3E6	1001.8E6	678.492	344.607 #
15) T	Picloram	10.816	10.659	4084.9E6	393.2E6	321.490	67.988 #
16) T	DCPA	11.275f	10.589	-9180840	80099758	N.D.	16.132

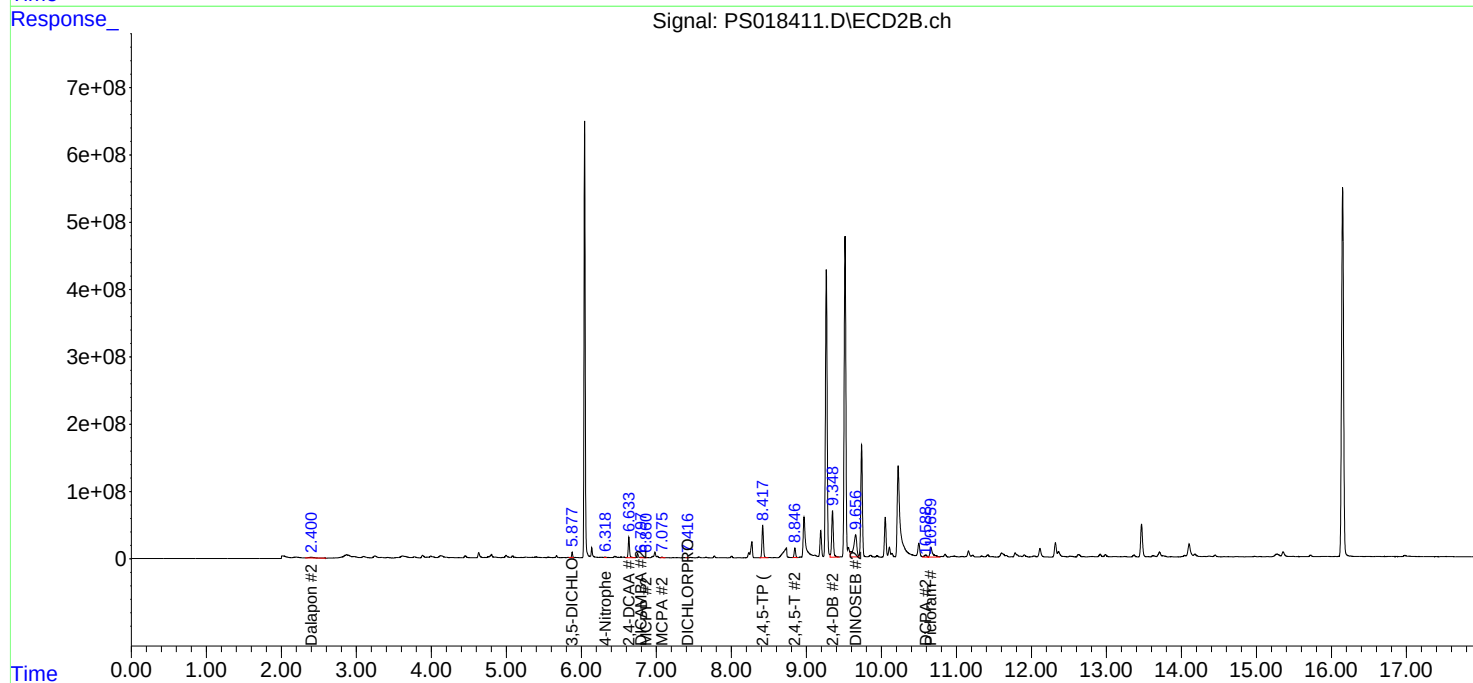
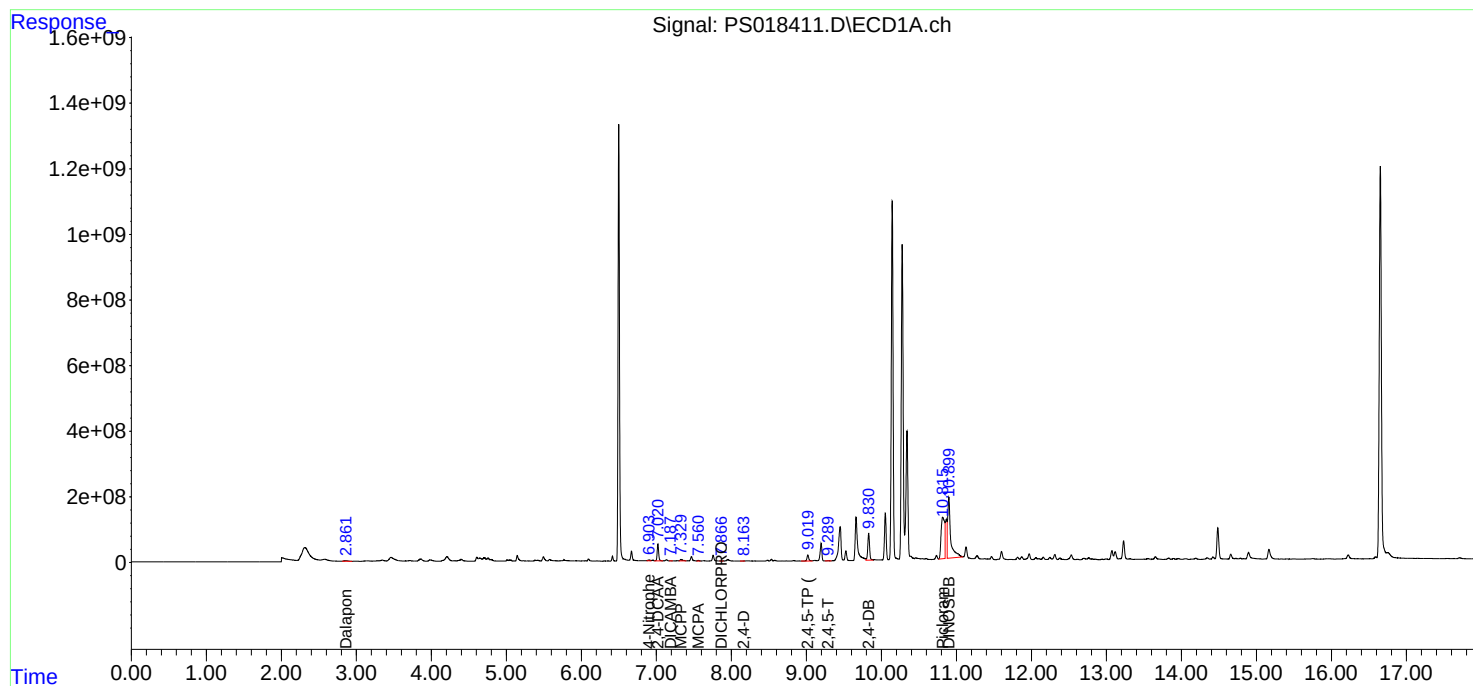
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

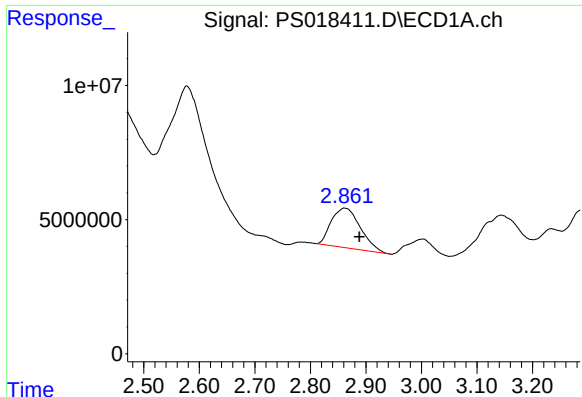
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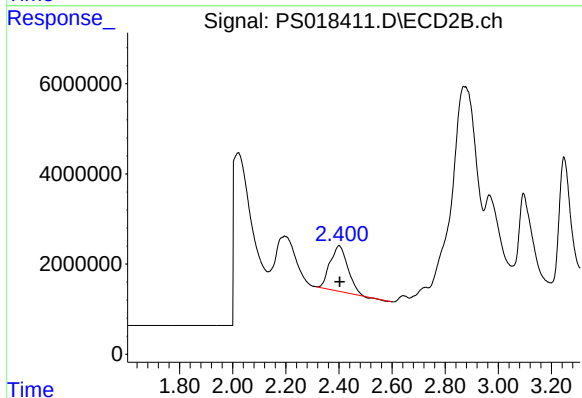




#1 Dalapon

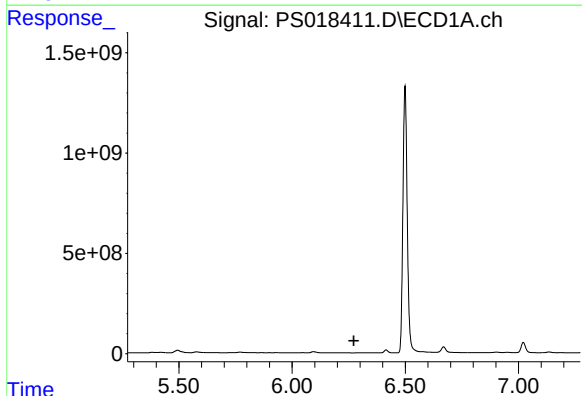
R.T.: 2.861 min
Delta R.T.: -0.027 min
Response: 53579072
Conc: 19.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



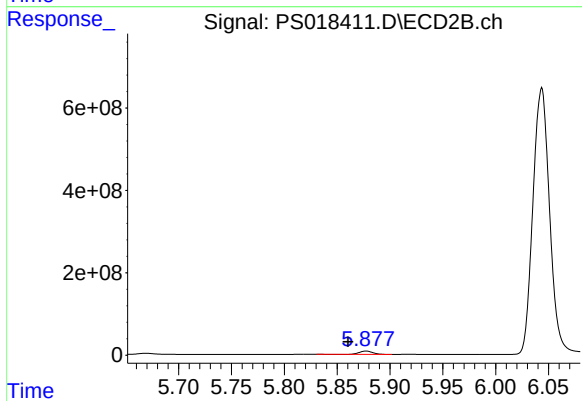
#1 Dalapon

R.T.: 2.400 min
Delta R.T.: -0.003 min
Response: 46532805
Conc: 54.46 ng/ml



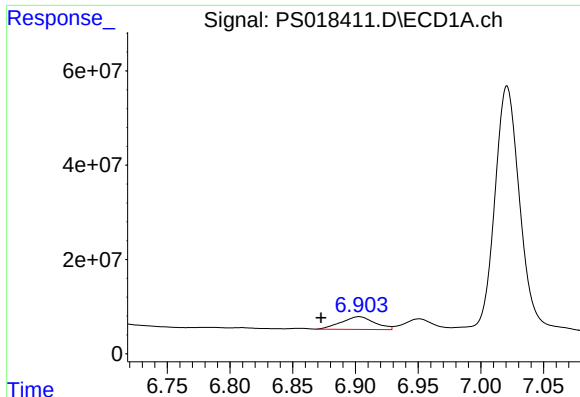
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.319 min
Delta R.T.: 0.046 min
Response: -3516588
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

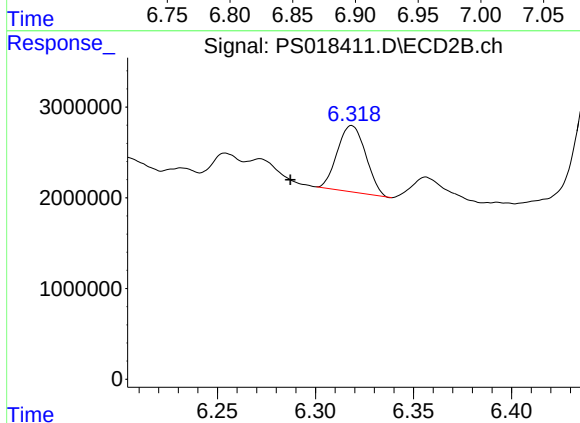
R.T.: 5.877 min
Delta R.T.: 0.017 min
Response: 69462452
Conc: 68.13 ng/ml



#3 4-Nitrophenol

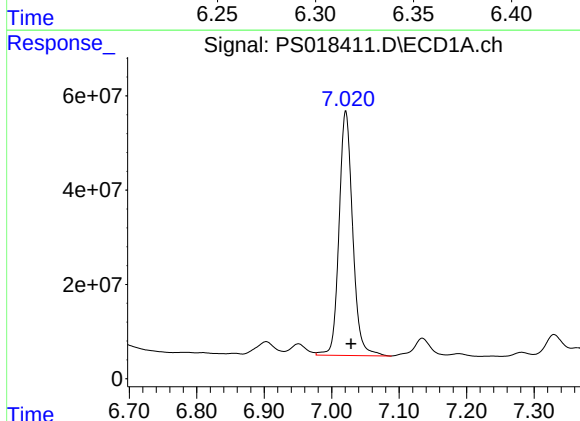
R.T.: 6.903 min
Delta R.T.: 0.030 min
Response: 49837744
Conc: 57.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



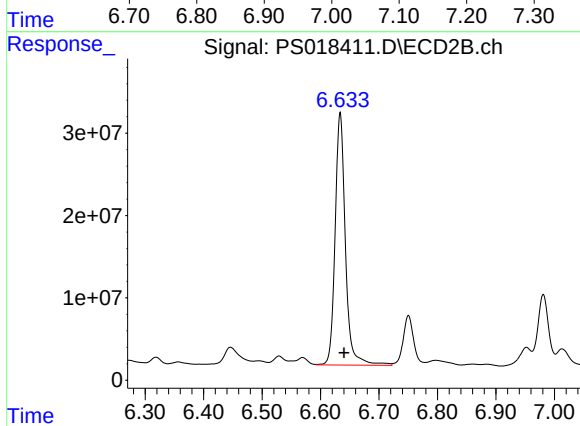
#3 4-Nitrophenol

R.T.: 6.319 min
Delta R.T.: 0.031 min
Response: 7371495
Conc: 16.87 ng/ml



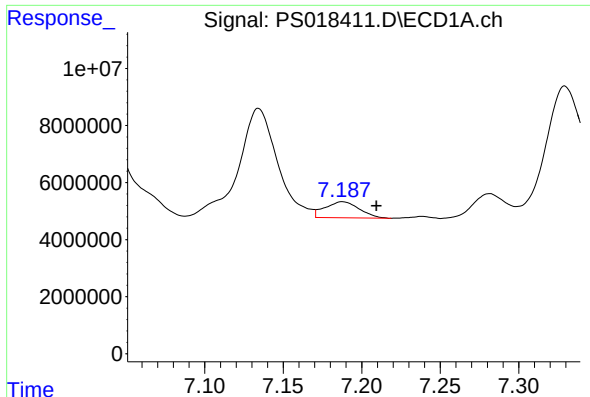
#4 2,4-DCAA

R.T.: 7.021 min
Delta R.T.: -0.008 min
Response: 724589783
Conc: 435.44 ng/ml



#4 2,4-DCAA

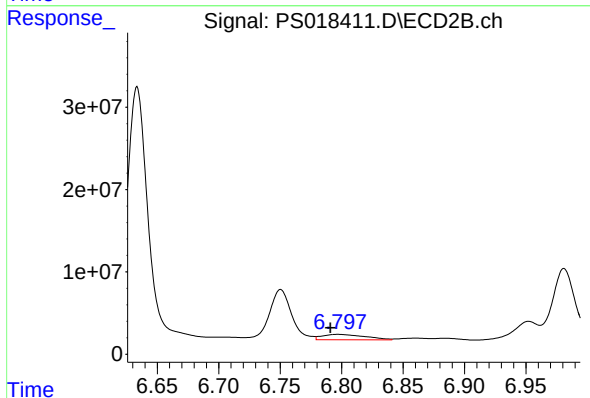
R.T.: 6.634 min
Delta R.T.: -0.006 min
Response: 375676711
Conc: 563.79 ng/ml



#5 DICAMBA

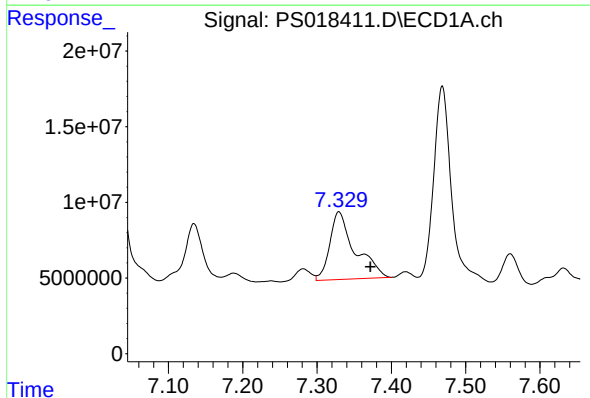
R.T.: 7.188 min
Delta R.T.: -0.021 min
Response: 8617953
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



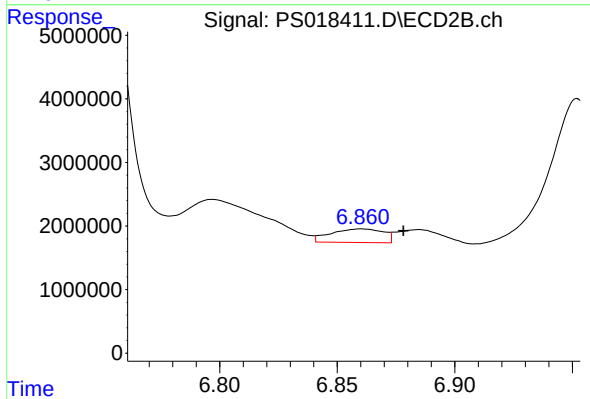
#5 DICAMBA

R.T.: 6.797 min
Delta R.T.: 0.006 min
Response: 15606894
Conc: 5.56 ng/ml



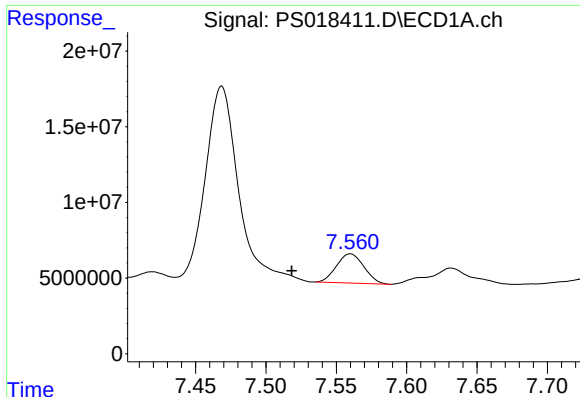
#6 MCP

R.T.: 7.330 min
Delta R.T.: -0.042 min
Response: 104842358
Conc: 21.66 ug/ml



#6 MCP

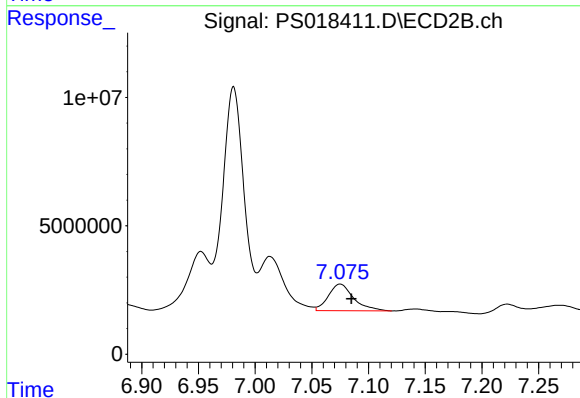
R.T.: 6.860 min
Delta R.T.: -0.018 min
Response: 3317634
Conc: 1.46 ug/ml



#7 MCPA

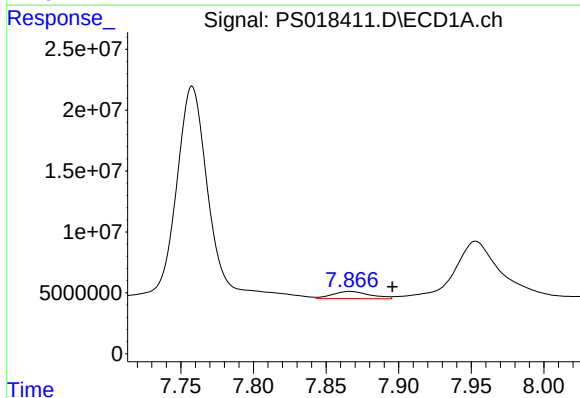
R.T.: 7.560 min
Delta R.T.: 0.042 min
Response: 26262528
Conc: 3.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



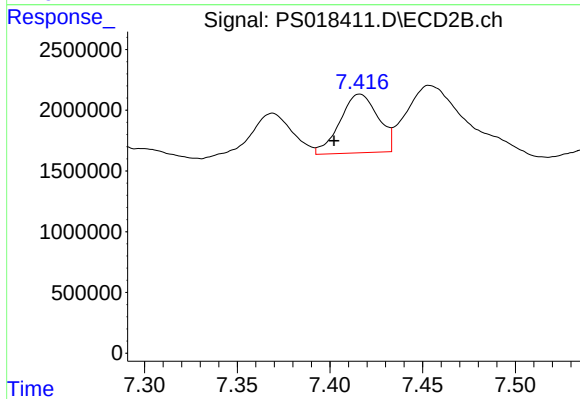
#7 MCPA

R.T.: 7.075 min
Delta R.T.: -0.010 min
Response: 16071222
Conc: 4.80 ug/ml



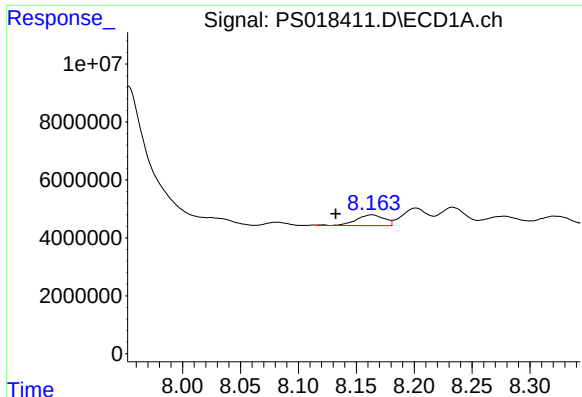
#8 DICHLORPROP

R.T.: 7.866 min
Delta R.T.: -0.029 min
Response: 10360599
Conc: 6.13 ng/ml



#8 DICHLORPROP

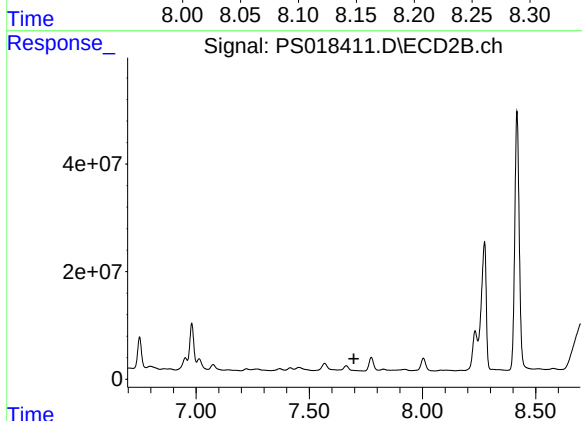
R.T.: 7.416 min
Delta R.T.: 0.014 min
Response: 6935734
Conc: 9.42 ng/ml



#9 2,4-D

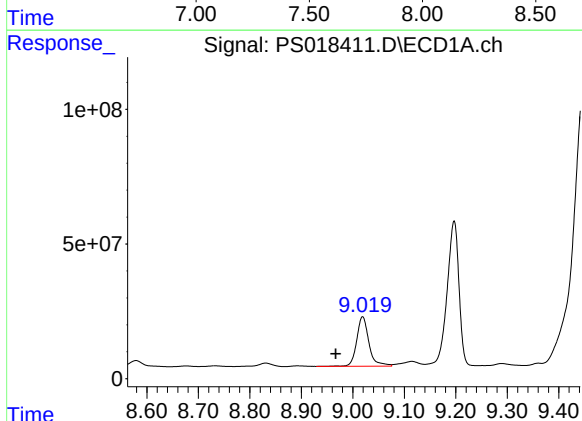
R.T.: 8.163 min
Delta R.T.: 0.031 min
Response: 6337377
Conc: 3.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



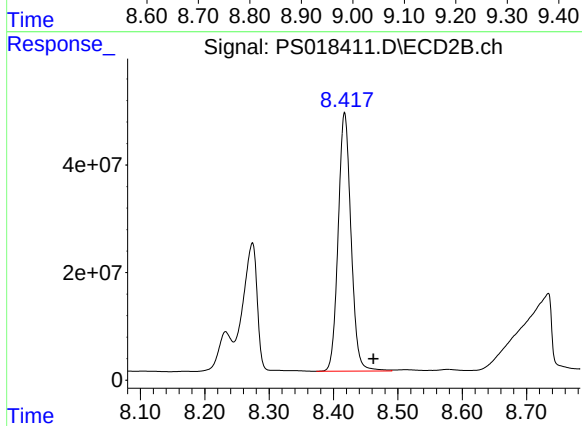
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.697 min
Response: 0
Conc: N.D.



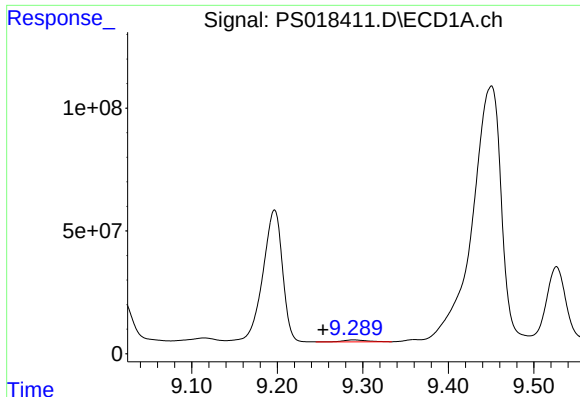
#11 2,4,5-TP (SILVEX)

R.T.: 9.019 min
Delta R.T.: 0.052 min
Response: 305051238
Conc: 32.04 ng/ml



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

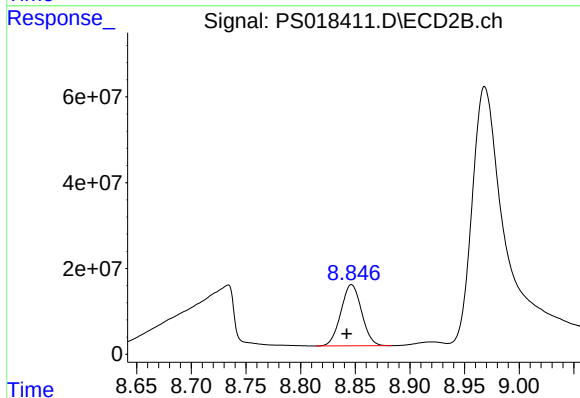
R.T.: 8.417 min
Delta R.T.: -0.045 min
Response: 665572697
Conc: 161.21 ng/ml



#12 2,4,5-T

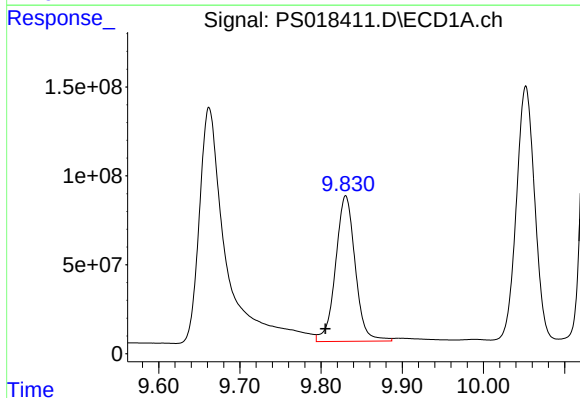
R.T.: 9.289 min
Delta R.T.: 0.036 min
Response: 15250290
Conc: 1.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



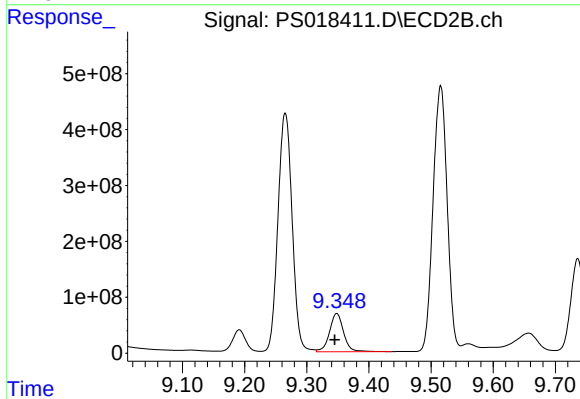
#12 2,4,5-T

R.T.: 8.847 min
Delta R.T.: 0.004 min
Response: 188583996
Conc: 47.91 ng/ml



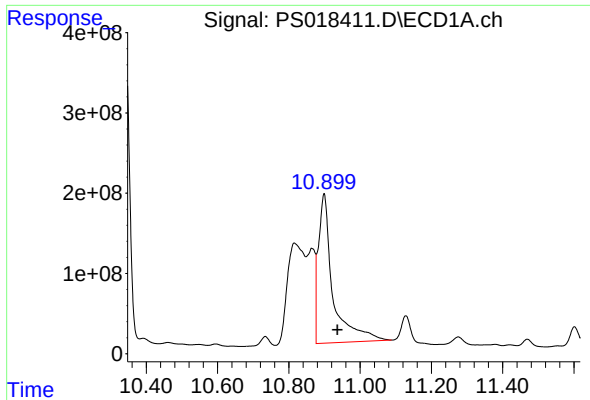
#13 2,4-DB

R.T.: 9.830 min
Delta R.T.: 0.025 min
Response: 1379204453
Conc: 793.65 ng/ml



#13 2,4-DB

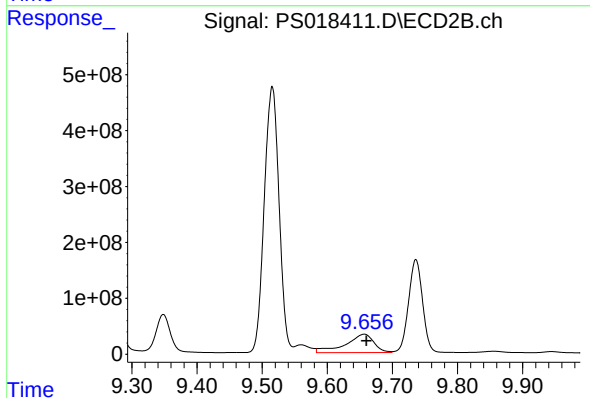
R.T.: 9.348 min
Delta R.T.: 0.003 min
Response: 1081936176
Conc: 2002.58 ng/ml



#14 DINOSEB

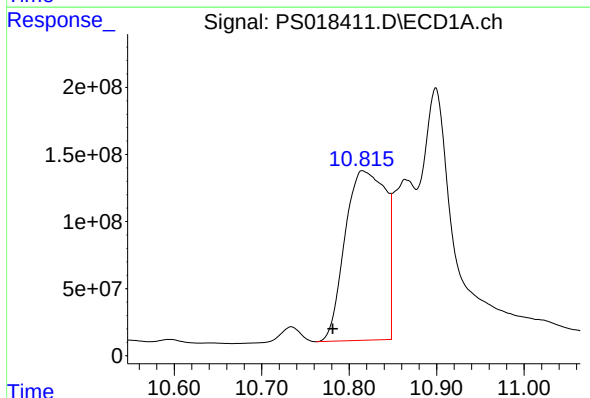
R.T.: 10.899 min
Delta R.T.: -0.037 min
Response: 5271288560
Conc: 678.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



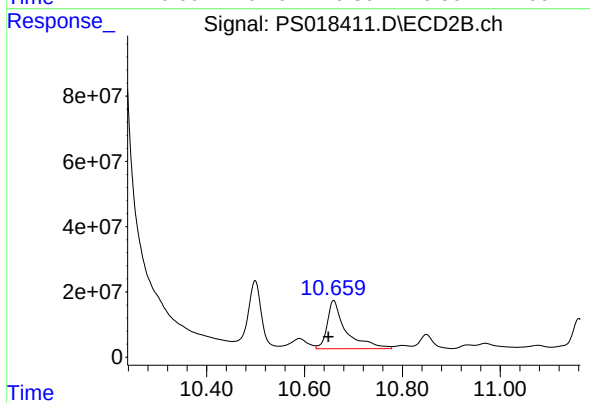
#14 DINOSEB

R.T.: 9.657 min
Delta R.T.: -0.003 min
Response: 1001772440
Conc: 344.61 ng/ml



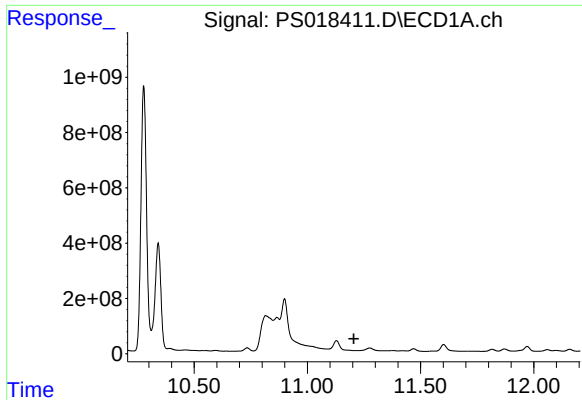
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.035 min
Response: 4084862261
Conc: 321.49 ng/ml



#15 Picloram

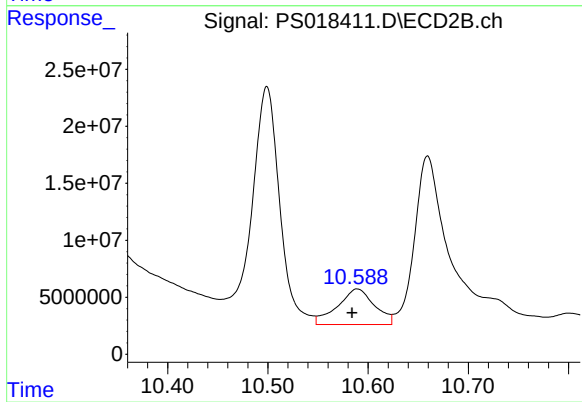
R.T.: 10.659 min
Delta R.T.: 0.010 min
Response: 393173346
Conc: 67.99 ng/ml



#16 DCPA

R.T.: 11.275 min
Delta R.T.: 0.070 min
Response: -9180840
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.589 min
Delta R.T.: 0.005 min
Response: 80099758
Conc: 16.13 ng/ml