

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011522\
 Data File : PS018033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2022 15:49
 Operator : AJ\MA
 Sample : N1099-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 23:35:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.048	6.644	673.3E6	281.5E6	465.813	485.203
Target Compounds							
1) T	Dalapon	2.862f	2.380f	44939485	51162955	18.319	66.907 #
2) T	3,5-DICHL...	6.323	5.884	13055725	85900387	6.069	97.103 #
3) T	4-Nitroph...	6.884	6.324	8620737	11606500	10.673	37.865 #
5) T	DICAMBA	7.221	6.762	4823415	30495876	<MDL	11.600 #
6) T	MCP	7.396	6.957f	4626751	16295139	<MDL	7.576 #
7) T	MCPA	7.525	7.089	30396973	18862918	4.556	6.322 #
8) T	DICHLORPROP	7.863f	7.427	17309089	24154473	11.004	36.191 #
9) T	2,4-D	8.148	7.726	19371472	5344246	10.638	7.262 #
10) T	Pentachlo...	8.468	0.000	48431578	0	2.293	N.D. #
11) T	2,4,5-TP ...	8.964	8.506	9282493	42034346	1.097	11.792 #
12) T	2,4,5-T	9.296	8.860	9619581	53108771	1.085	16.236 #
13) T	2,4-DB	9.797	9.362	200.8E6	170.2E6	121.449	384.710 #
14) T	DINOSEB	10.939	9.681	2722.8E6	194.6E6	414.622	78.003 #
15) T	Picloram	10.770	10.667	458.4E6	843.1E6	38.405	180.292 #
16) T	DCPA	11.227	10.597	-109768136	51515706	N.D.	11.667

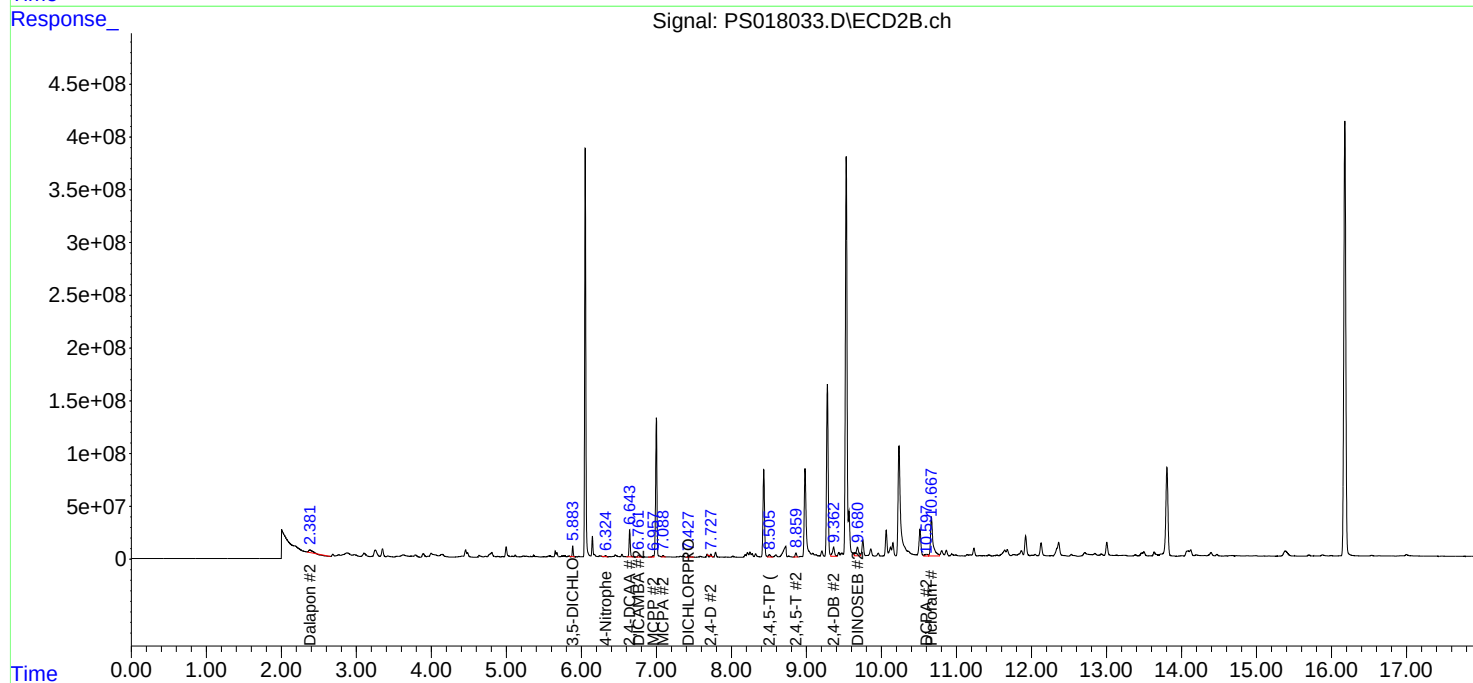
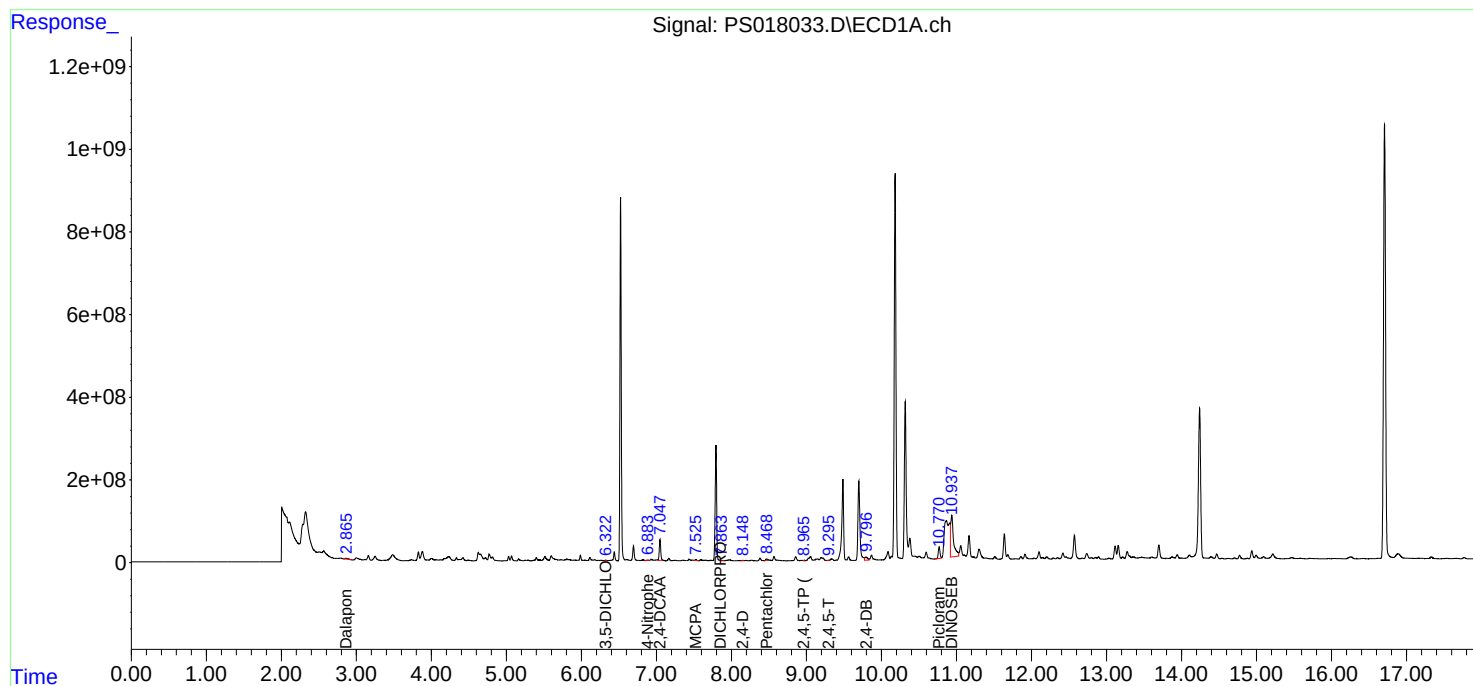
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

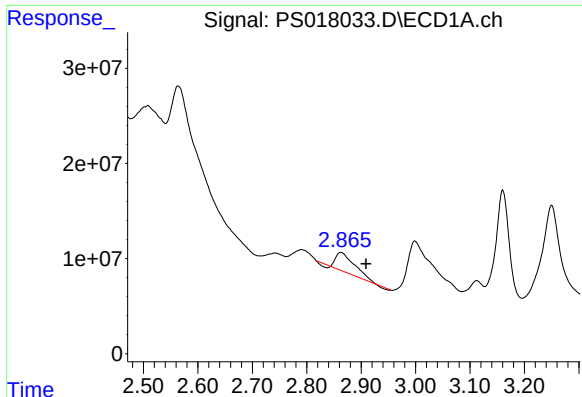
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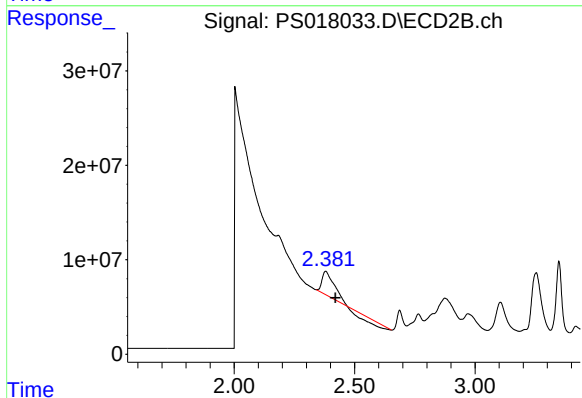




#1 Dalapon

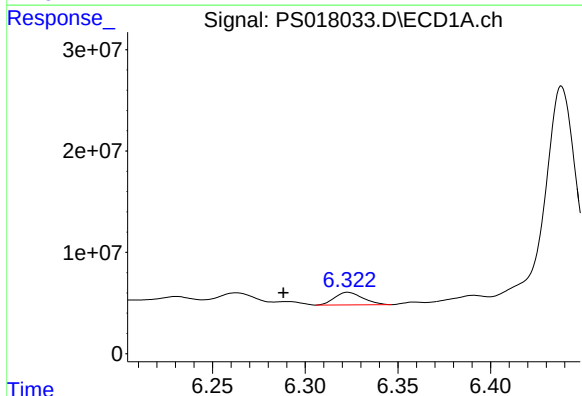
R.T.: 2.862 min
Delta R.T.: -0.047 min
Response: 44939485
Conc: 18.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



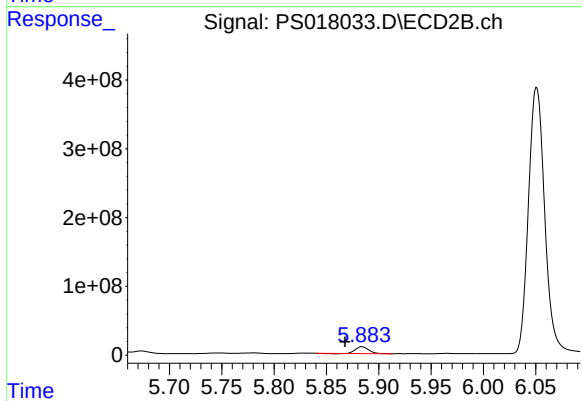
#1 Dalapon

R.T.: 2.380 min
Delta R.T.: -0.041 min
Response: 51162955
Conc: 66.91 ng/ml



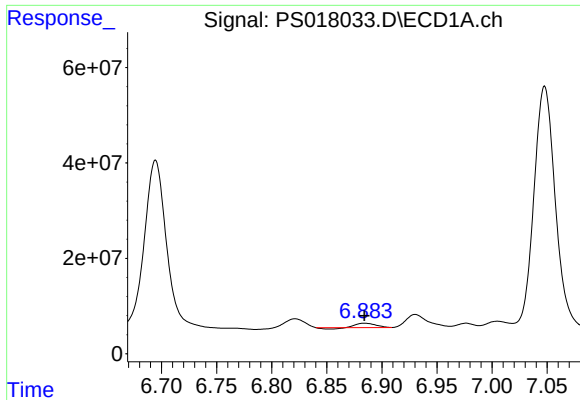
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.323 min
Delta R.T.: 0.035 min
Response: 13055725
Conc: 6.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

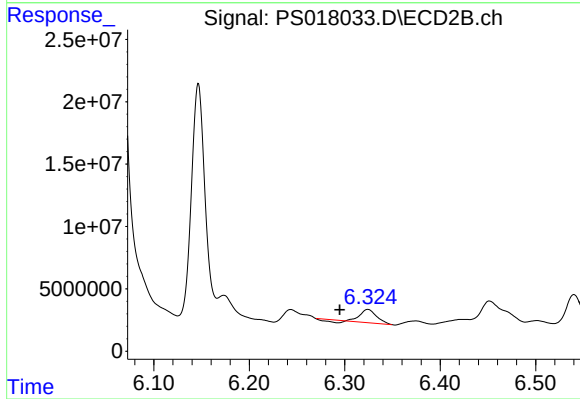
R.T.: 5.884 min
Delta R.T.: 0.016 min
Response: 85900387
Conc: 97.10 ng/ml



#3 4-Nitrophenol

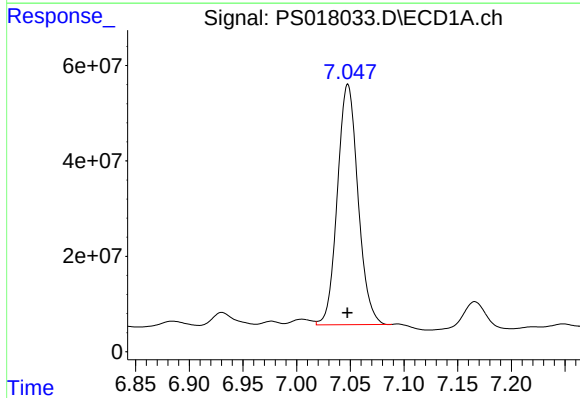
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 8620737
Conc: 10.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



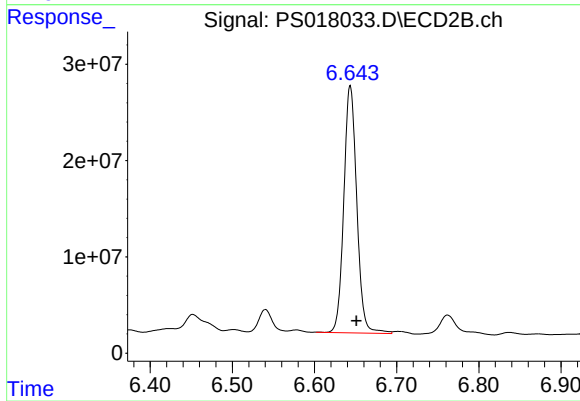
#3 4-Nitrophenol

R.T.: 6.324 min
Delta R.T.: 0.029 min
Response: 11606500
Conc: 37.87 ng/ml



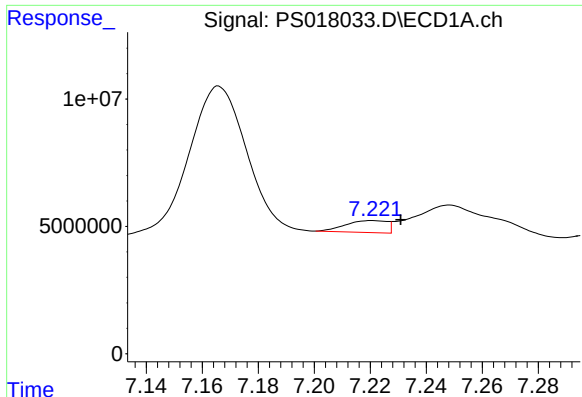
#4 2,4-DCAA

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 673327616
Conc: 465.81 ng/ml



#4 2,4-DCAA

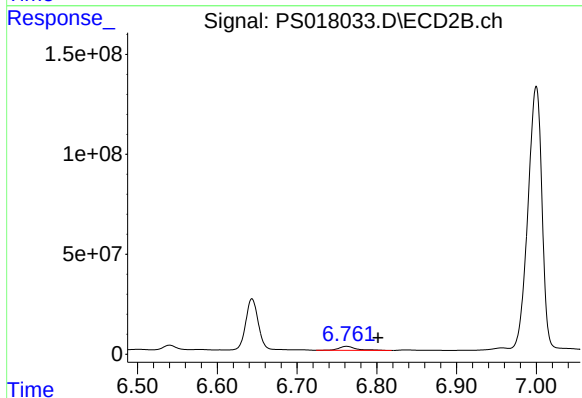
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 281538400
Conc: 485.20 ng/ml



#5 DICAMBA

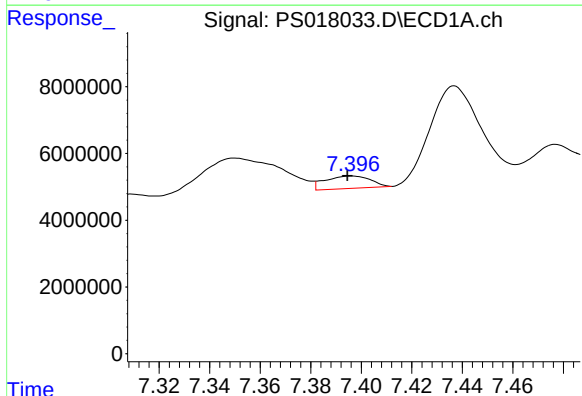
R.T.: 7.221 min
Delta R.T.: -0.010 min
Response: 4823415
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



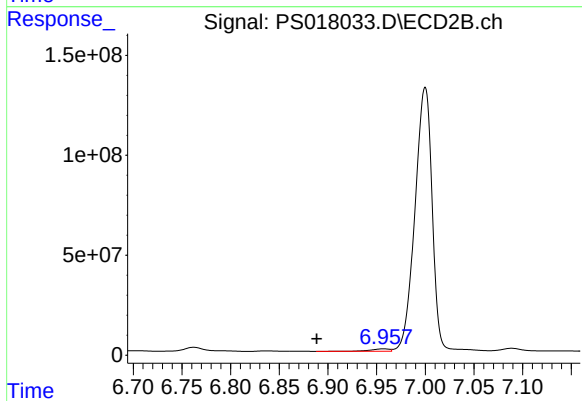
#5 DICAMBA

R.T.: 6.762 min
Delta R.T.: -0.040 min
Response: 30495876
Conc: 11.60 ng/ml



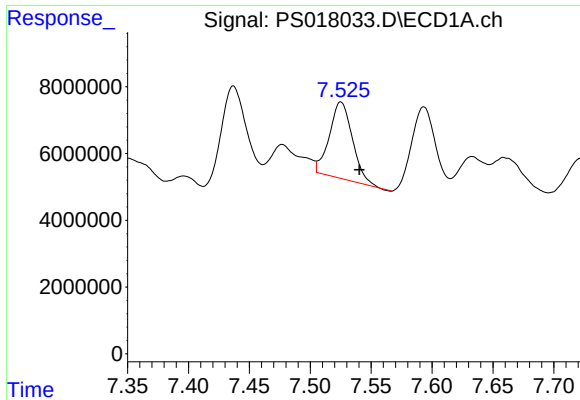
#6 MCP

R.T.: 7.396 min
Delta R.T.: 0.002 min
Response: 4626751
Conc: N.D.



#6 MCP

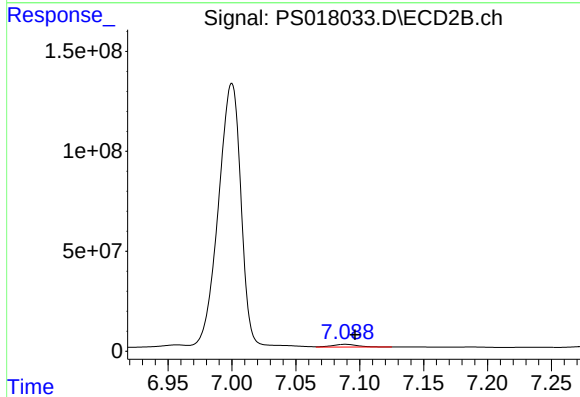
R.T.: 6.957 min
Delta R.T.: 0.069 min
Response: 16295139
Conc: 7.58 ug/ml



#7 MCPA

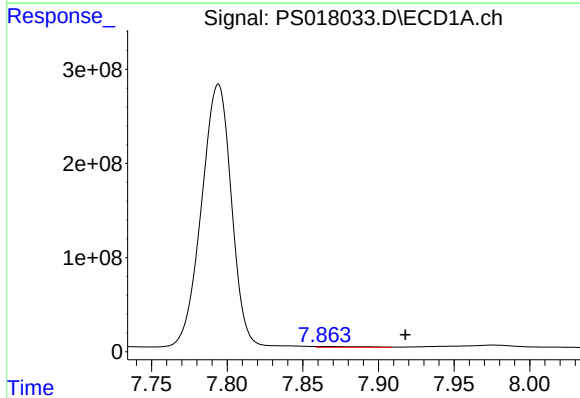
R.T.: 7.525 min
Delta R.T.: -0.015 min
Response: 30396973
Conc: 4.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



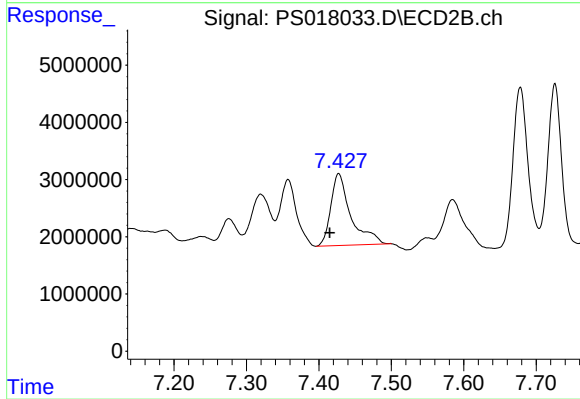
#7 MCPA

R.T.: 7.089 min
Delta R.T.: -0.007 min
Response: 18862918
Conc: 6.32 ug/ml



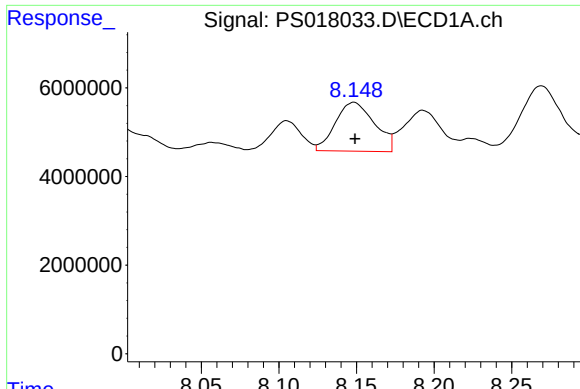
#8 DICHLORPROP

R.T.: 7.863 min
Delta R.T.: -0.055 min
Response: 17309089
Conc: 11.00 ng/ml



#8 DICHLORPROP

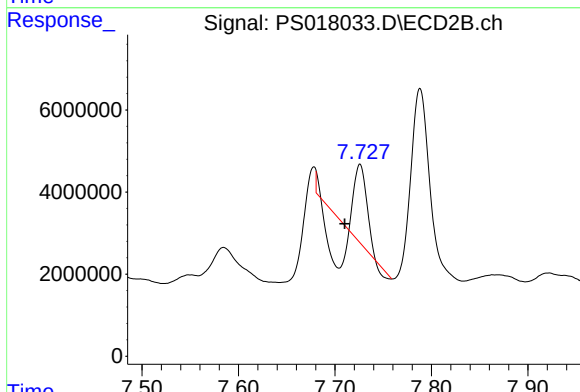
R.T.: 7.427 min
Delta R.T.: 0.012 min
Response: 24154473
Conc: 36.19 ng/ml



#9 2,4-D

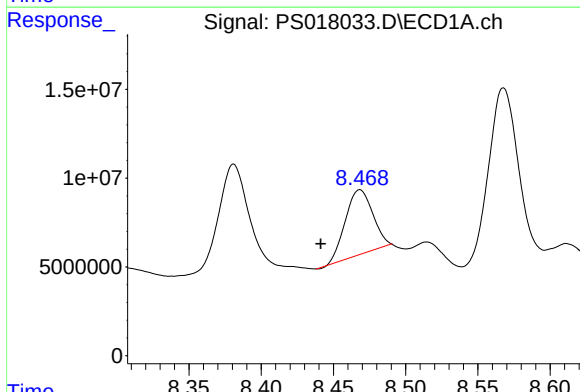
R.T.: 8.148 min
Delta R.T.: 0.000 min
Response: 19371472
Conc: 10.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



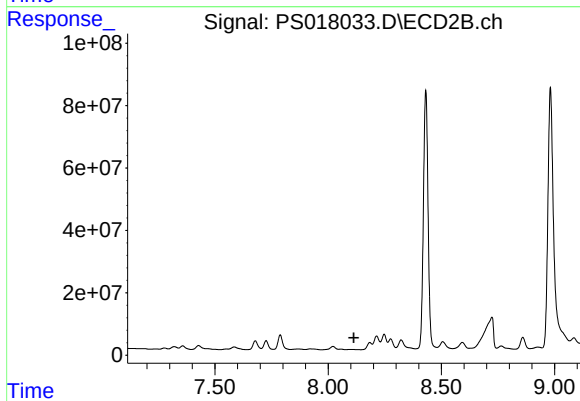
#9 2,4-D

R.T.: 7.726 min
Delta R.T.: 0.016 min
Response: 5344246
Conc: 7.26 ng/ml



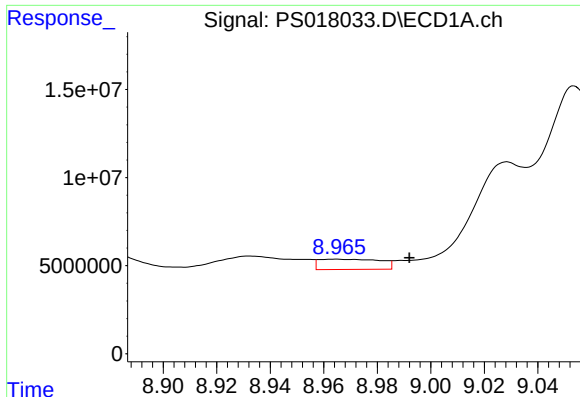
#10 Pentachlorophenol

R.T.: 8.468 min
Delta R.T.: 0.027 min
Response: 48431578
Conc: 2.29 ng/ml



#10 Pentachlorophenol

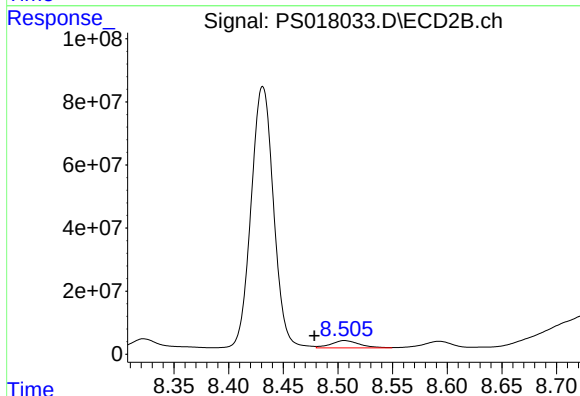
R.T.: 0.000 min
Exp R.T. : 8.114 min
Response: 0
Conc: N.D.



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

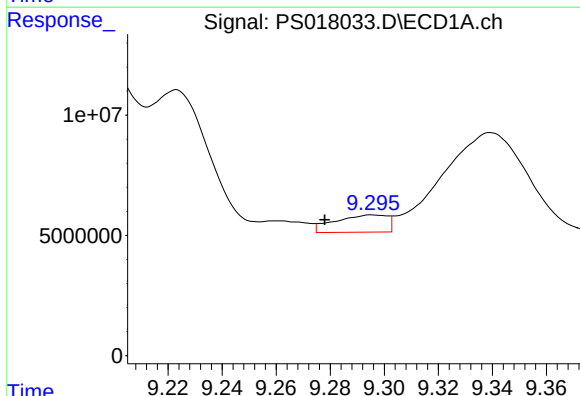
R.T.: 8.964 min
Delta R.T.: -0.028 min
Response: 9282493
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



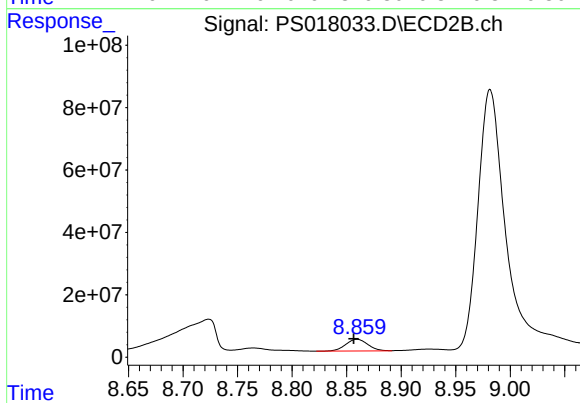
#11 2,4,5-TP (SILVEX)

R.T.: 8.506 min
Delta R.T.: 0.027 min
Response: 42034346
Conc: 11.79 ng/ml



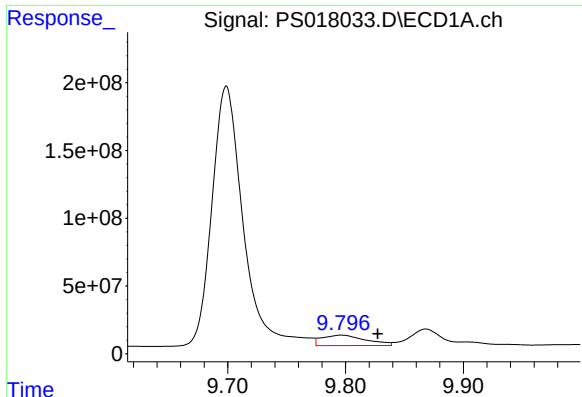
#12 2,4,5-T

R.T.: 9.296 min
Delta R.T.: 0.018 min
Response: 9619581
Conc: 1.09 ng/ml



#12 2,4,5-T

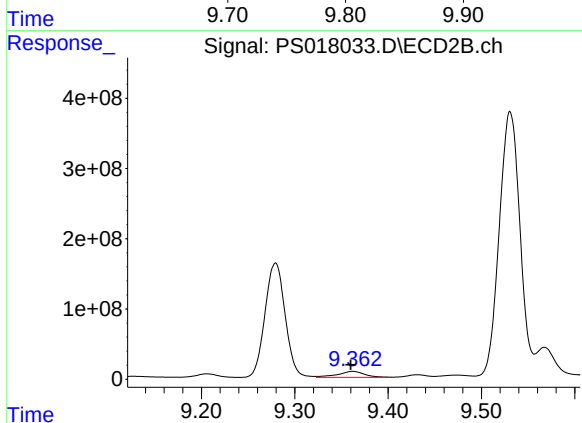
R.T.: 8.860 min
Delta R.T.: 0.003 min
Response: 53108771
Conc: 16.24 ng/ml



#13 2,4-DB

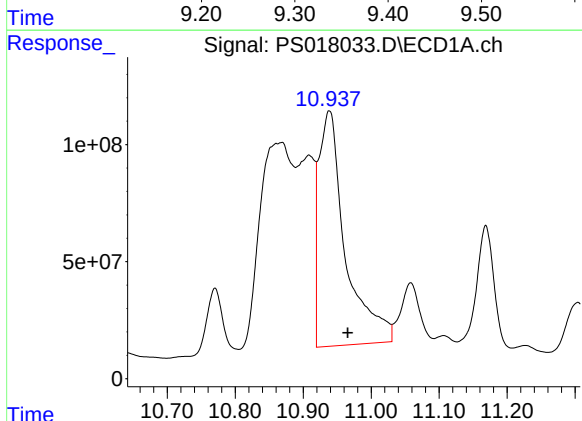
R.T.: 9.797 min
Delta R.T.: -0.031 min
Response: 200759639
Conc: 121.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



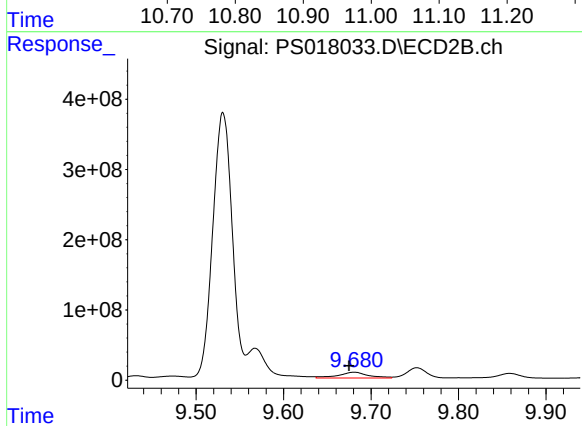
#13 2,4-DB

R.T.: 9.362 min
Delta R.T.: 0.002 min
Response: 170217801
Conc: 384.71 ng/ml



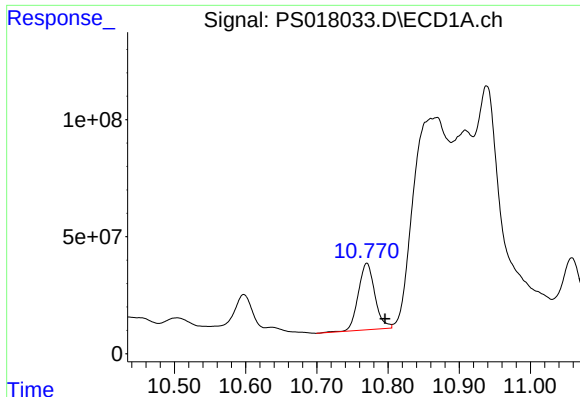
#14 DINOSEB

R.T.: 10.939 min
Delta R.T.: -0.027 min
Response: 2722799714
Conc: 414.62 ng/ml



#14 DINOSEB

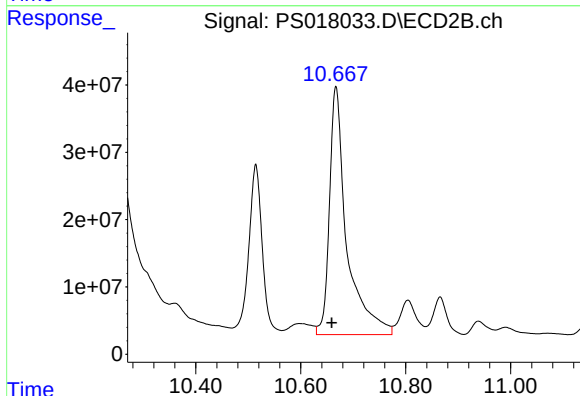
R.T.: 9.681 min
Delta R.T.: 0.006 min
Response: 194617918
Conc: 78.00 ng/ml



#15 Picloram

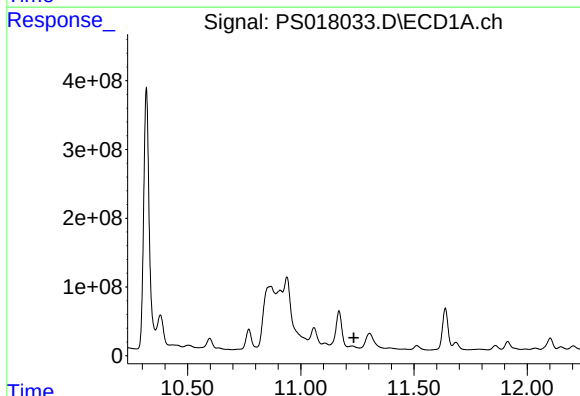
R.T.: 10.770 min
Delta R.T.: -0.026 min
Response: 458401087
Conc: 38.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



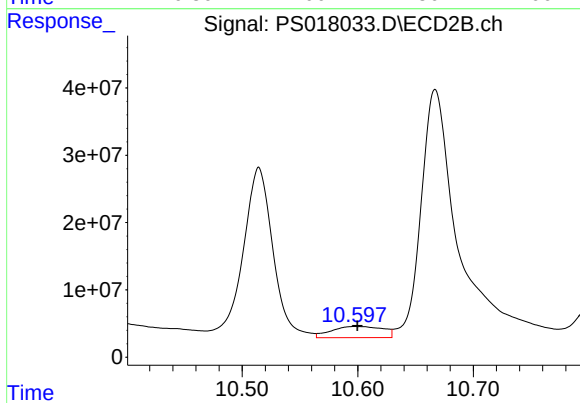
#15 Picloram

R.T.: 10.667 min
Delta R.T.: 0.008 min
Response: 843074188
Conc: 180.29 ng/ml



#16 DCPA

R.T.: 11.227 min
Delta R.T.: -0.008 min
Response: -109768136
Conc: N.D.



#16 DCPA

R.T.: 10.597 min
Delta R.T.: -0.002 min
Response: 51515706
Conc: 11.67 ng/ml