

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021522\
 Data File : PS018348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2022 20:39
 Operator : AJ\MA
 Sample : N1521-14
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 00:42:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 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	7.023	6.635	765.8E6	321.4E6	486.806	512.409
Target Compounds							
1) T	Dalapon	2.844f	2.370	79034593	92901650	31.458	115.920 #
2) T	3,5-DICHL...	6.210f	5.878	3019421	124.2E6	1.350	130.886 #
3) T	4-Nitroph...	6.857	0.000	9306745	0	10.548	N.D. #
5) T	DICAMBA	7.220	6.754	13896926	33053838	2.200	12.185 #
6) T	MCPD	7.368	0.000	8965060	0	1.948	N.D. #
7) T	MCPA	7.565f	7.074	18024012	17581005	2.767	5.696 #
8) T	DICHLORPROP	7.869	7.417	15506964	35505938	9.828	51.233 #
9) T	2,4-D	8.119	0.000	91962020	0	49.944	N.D. #
10) T	Pentachlo...	8.437	0.000	23438130	0	1.109	N.D. #
11) T	2,4,5-TP ...	9.021f	8.499	135.8E6	13337066	15.897	3.601 #
12) T	2,4,5-T	9.258	8.841	6905032	29085468	<MDL	8.215 #
13) T	2,4-DB	9.831	9.347	252.7E6	103.6E6	143.577	217.627 #
14) T	DINOSEB	10.967	9.662	72002334	261.8E6	10.783	103.727 #
15) T	Picloram	10.737f	10.662	187.9E6	148.4E6	16.450	29.612 #
16) T	DCPA	11.282f	10.576	-26622092	27494163	N.D.	6.041

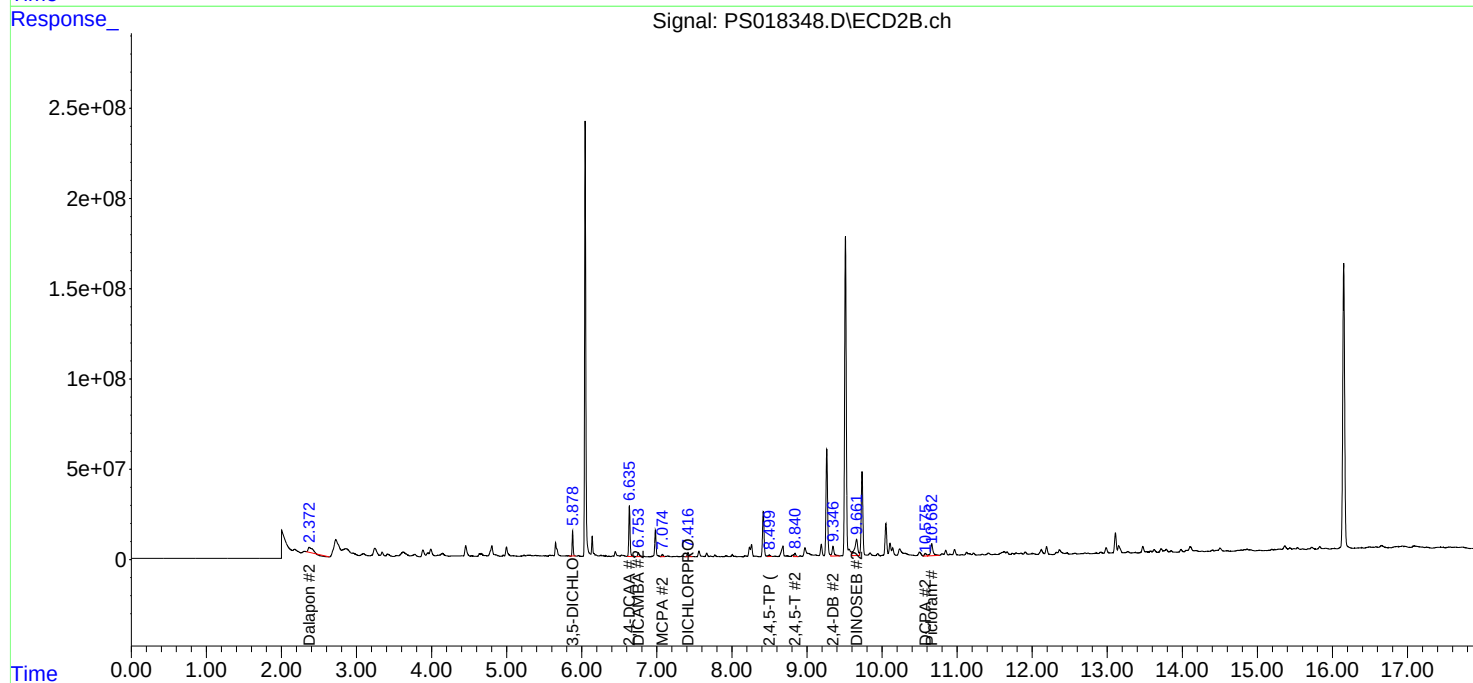
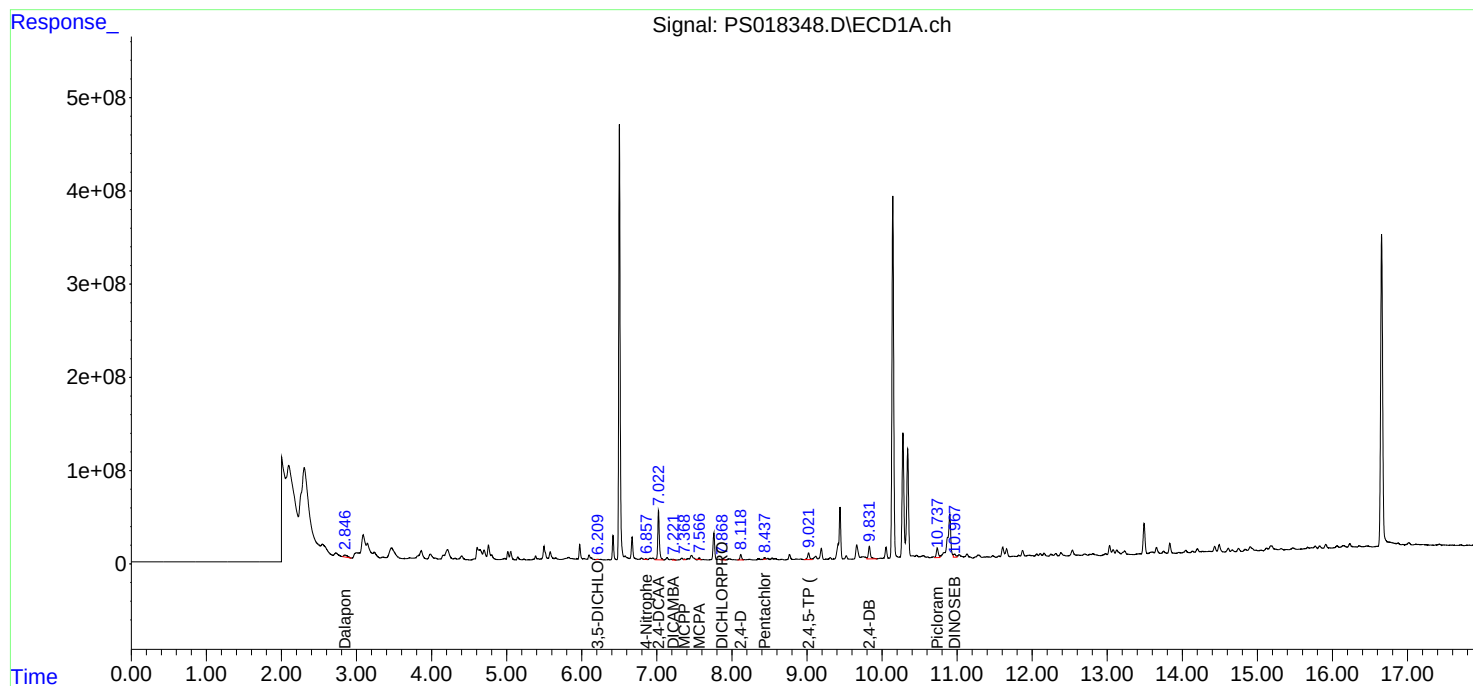
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

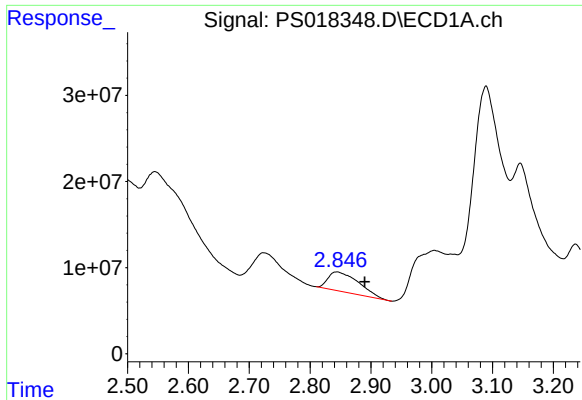
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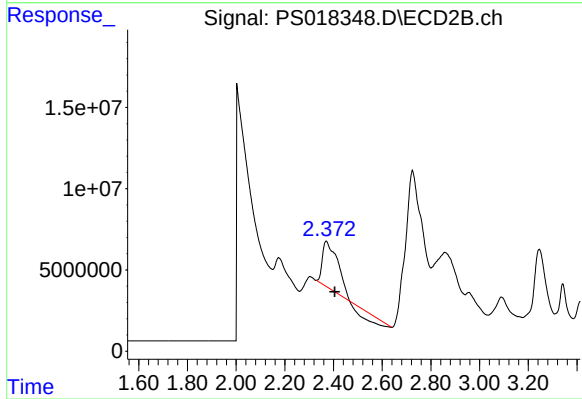




#1 Dalapon

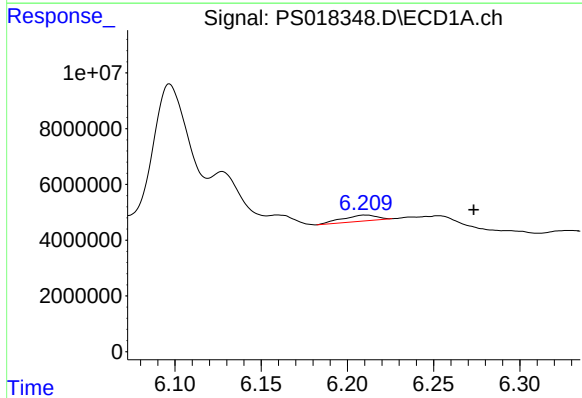
R.T.: 2.844 min
Delta R.T.: -0.046 min
Response: 79034593
Conc: 31.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



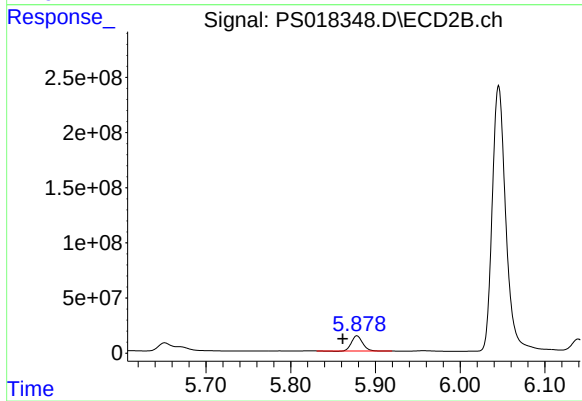
#1 Dalapon

R.T.: 2.370 min
Delta R.T.: -0.035 min
Response: 92901650
Conc: 115.92 ng/ml



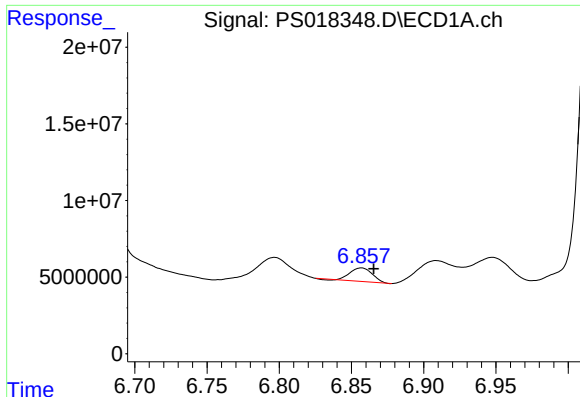
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.210 min
Delta R.T.: -0.063 min
Response: 3019421
Conc: 1.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

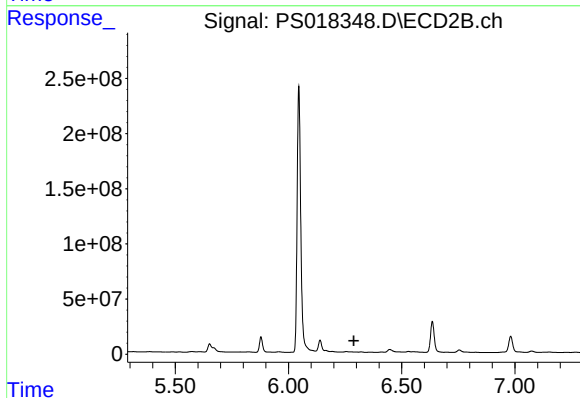
R.T.: 5.878 min
Delta R.T.: 0.017 min
Response: 124212142
Conc: 130.89 ng/ml



#3 4-Nitrophenol

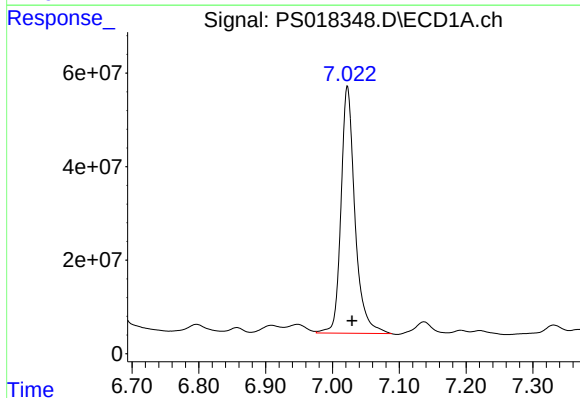
R.T.: 6.857 min
Delta R.T.: -0.009 min
Response: 9306745
Conc: 10.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



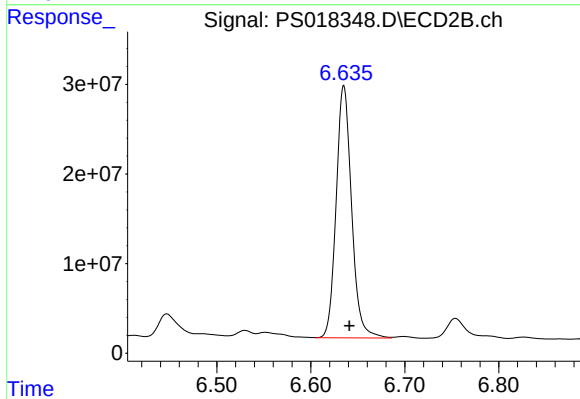
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



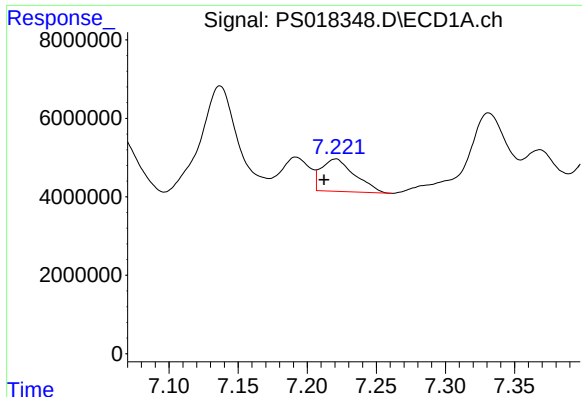
#4 2,4-DCAA

R.T.: 7.023 min
Delta R.T.: -0.007 min
Response: 765781911
Conc: 486.81 ng/ml



#4 2,4-DCAA

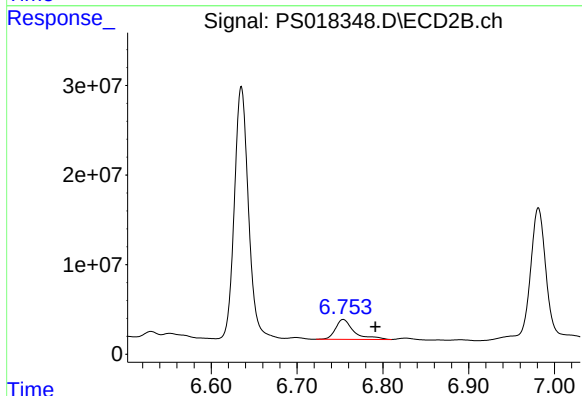
R.T.: 6.635 min
Delta R.T.: -0.006 min
Response: 321398816
Conc: 512.41 ng/ml



#5 DICAMBA

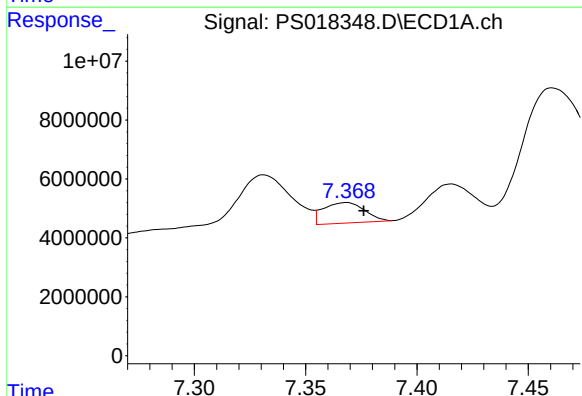
R.T.: 7.220 min
Delta R.T.: 0.008 min
Response: 13896926
Conc: 2.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



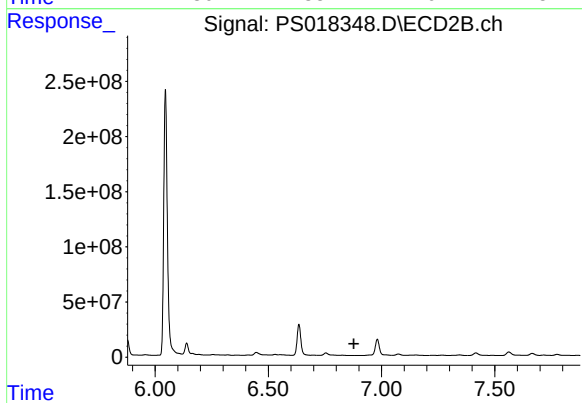
#5 DICAMBA

R.T.: 6.754 min
Delta R.T.: -0.037 min
Response: 33053838
Conc: 12.18 ng/ml



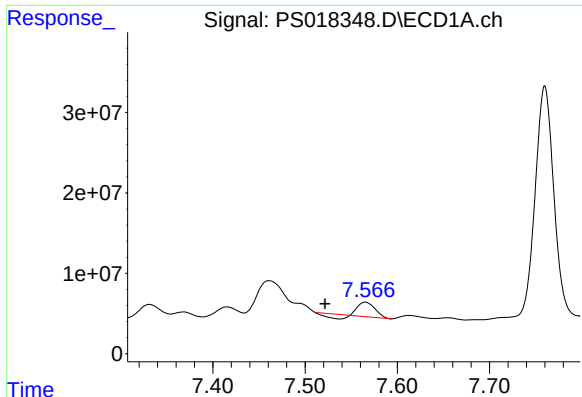
#6 MCP

R.T.: 7.368 min
Delta R.T.: -0.008 min
Response: 8965060
Conc: 1.95 ug/ml



#6 MCP

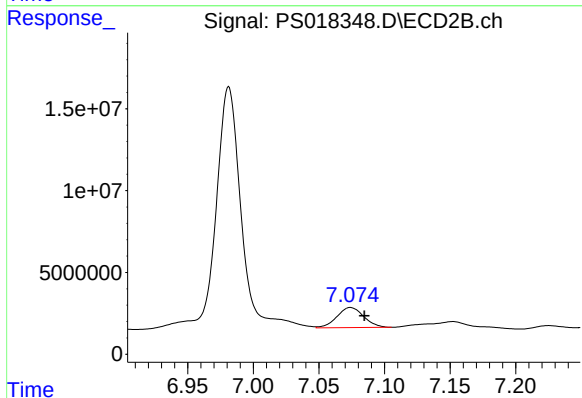
R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



#7 MCPA

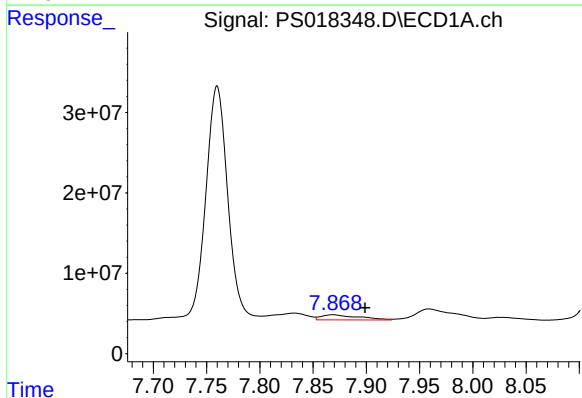
R.T.: 7.565 min
Delta R.T.: 0.044 min
Response: 18024012
Conc: 2.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



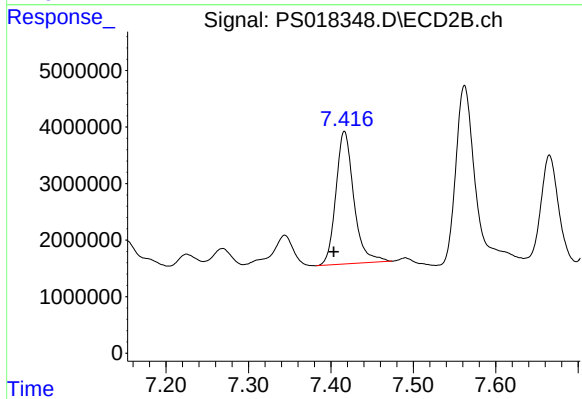
#7 MCPA

R.T.: 7.074 min
Delta R.T.: -0.010 min
Response: 17581005
Conc: 5.70 ug/ml



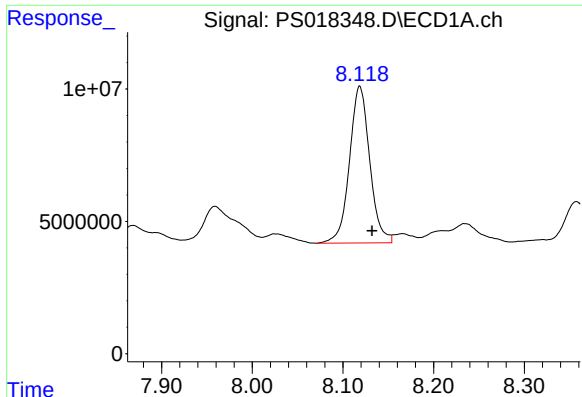
#8 DICHLORPROP

R.T.: 7.869 min
Delta R.T.: -0.030 min
Response: 15506964
Conc: 9.83 ng/ml



#8 DICHLORPROP

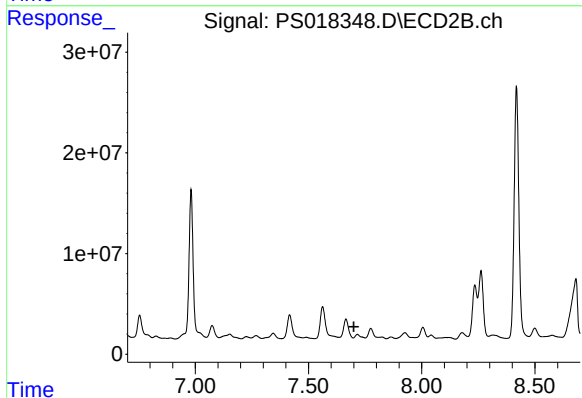
R.T.: 7.417 min
Delta R.T.: 0.013 min
Response: 35505938
Conc: 51.23 ng/ml



#9 2,4-D

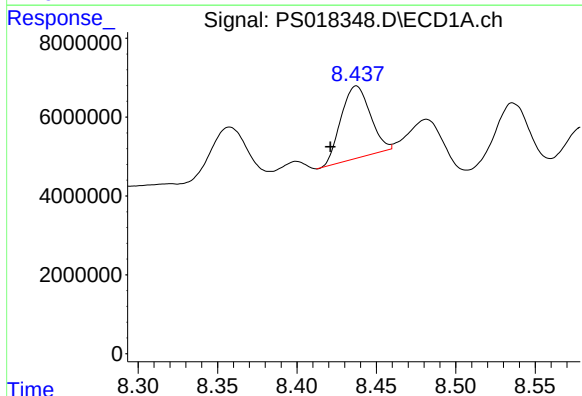
R.T.: 8.119 min
Delta R.T.: -0.013 min
Response: 91962020
Conc: 49.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



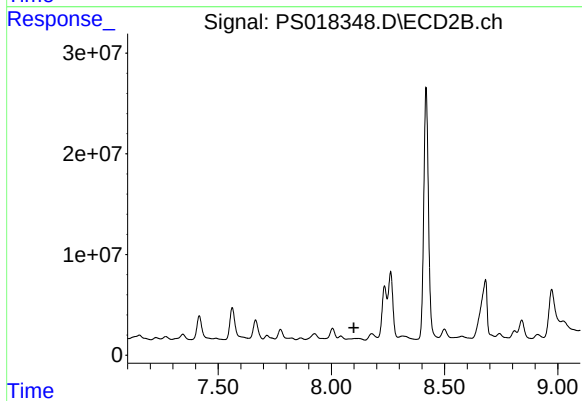
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



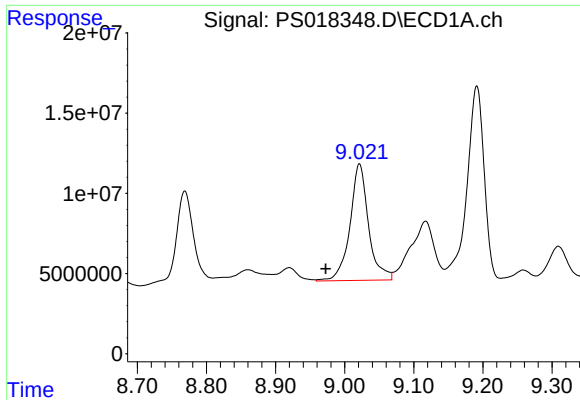
#10 Pentachlorophenol

R.T.: 8.437 min
Delta R.T.: 0.016 min
Response: 23438130
Conc: 1.11 ng/ml



#10 Pentachlorophenol

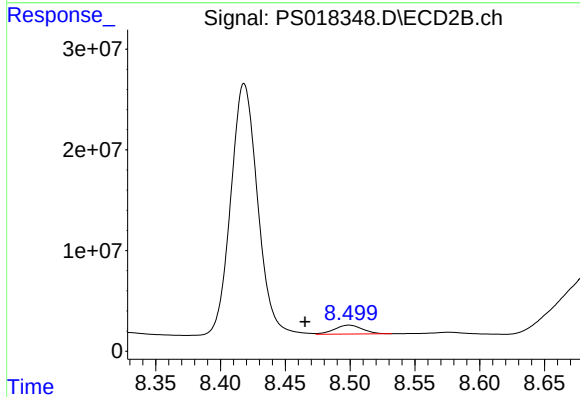
R.T.: 0.000 min
Exp R.T. : 8.099 min
Response: 0
Conc: N.D.



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

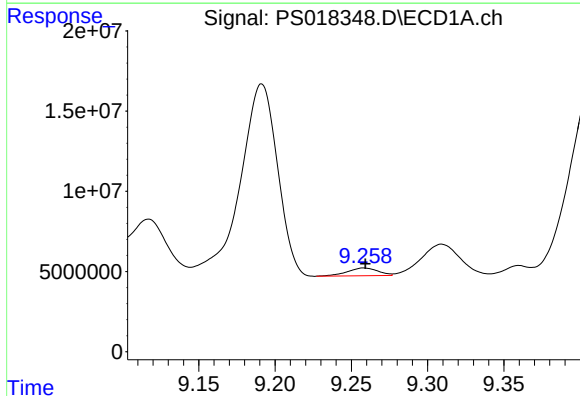
R.T.: 9.021 min
Delta R.T.: 0.049 min
Response: 135824865
Conc: 15.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



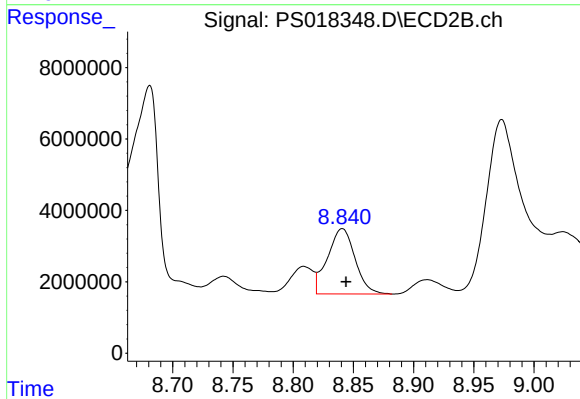
#11 2,4,5-TP (SILVEX)

R.T.: 8.499 min
Delta R.T.: 0.034 min
Response: 13337066
Conc: 3.60 ng/ml



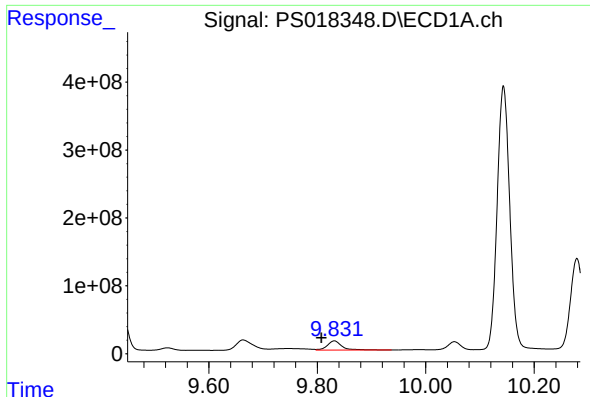
#12 2,4,5-T

R.T.: 9.258 min
Delta R.T.: 0.000 min
Response: 6905032
Conc: N.D.



#12 2,4,5-T

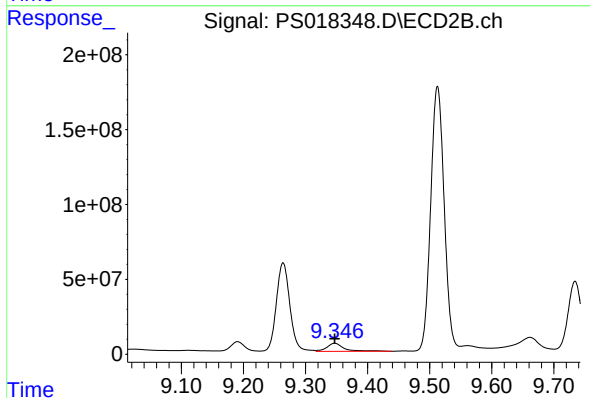
R.T.: 8.841 min
Delta R.T.: -0.003 min
Response: 29085468
Conc: 8.21 ng/ml



#13 2,4-DB

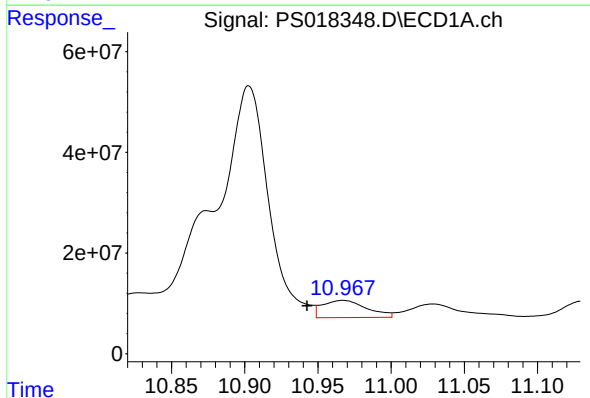
R.T.: 9.831 min
Delta R.T.: 0.024 min
Response: 252693310
Conc: 143.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



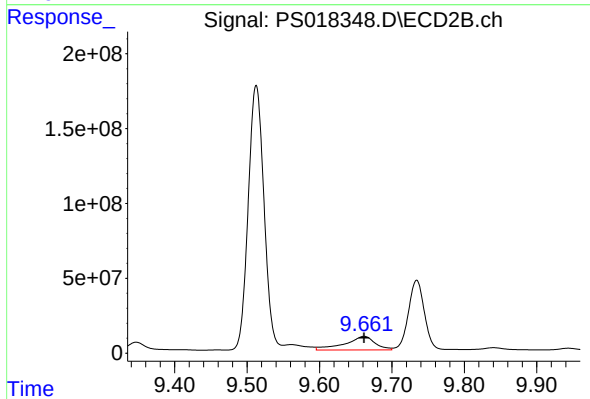
#13 2,4-DB

R.T.: 9.347 min
Delta R.T.: 0.000 min
Response: 103604058
Conc: 217.63 ng/ml



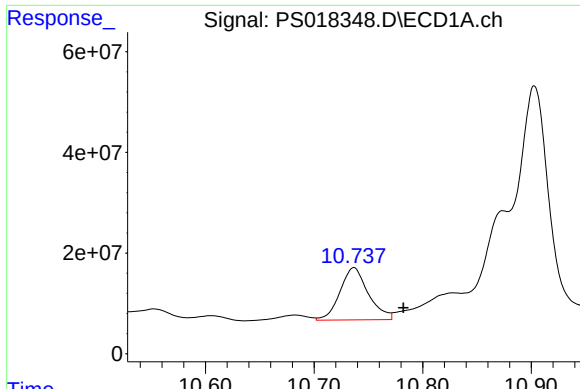
#14 DINOSEB

R.T.: 10.967 min
Delta R.T.: 0.024 min
Response: 72002334
Conc: 10.78 ng/ml



#14 DINOSEB

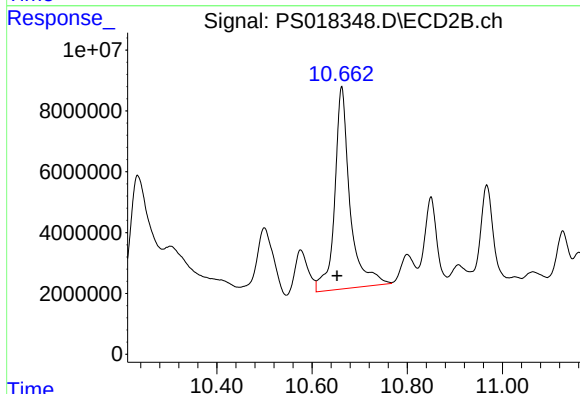
R.T.: 9.662 min
Delta R.T.: 0.000 min
Response: 261768266
Conc: 103.73 ng/ml



#15 Picloram

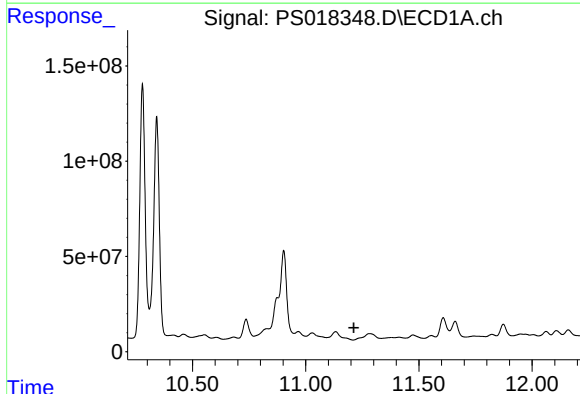
R.T.: 10.737 min
Delta R.T.: -0.046 min
Response: 187939946
Conc: 16.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



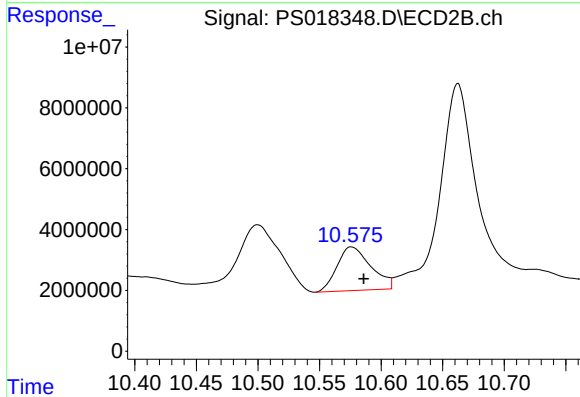
#15 Picloram

R.T.: 10.662 min
Delta R.T.: 0.010 min
Response: 148414758
Conc: 29.61 ng/ml



#16 DCPA

R.T.: 11.282 min
Delta R.T.: 0.069 min
Response: -26622092
Conc: N.D.



#16 DCPA

R.T.: 10.576 min
Delta R.T.: -0.010 min
Response: 27494163
Conc: 6.04 ng/ml