

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012920\
 Data File : PS008617.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2020 18:48
 Operator : DD\AJ
 Sample : PB126435TB
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB126435TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:47:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 2020
 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	6.267	5.963	916.5E6	449.0E6	519.042	473.911
Target Compounds							
1) T	Dalapon	2.500	2.187	238.7E6	106.3E6	93.090	83.881
2) T	3,5-DICHL...	0.000	5.150	0	159.0E6	N.D.	113.790
3) T	4-Nitroph...	6.138	0.000	28675464	0	29.442	N.D. #
5) T	DICAMBA	6.452	6.096	15900756	10774964	2.314	2.694
6) T	MCPD	6.682	0.000	27064119	0	5.310	N.D. #
7) T	MCPA	0.000	6.434	0	19150205	N.D.	4.485
8) T	DICHLORPROP	0.000	6.781	0	60225912	N.D.	62.336
9) T	2,4-D	0.000	7.028	0	13067476	N.D.	11.147
10) T	Pentachlo...	7.751	0.000	40514003	0	1.667	N.D. #
11) T	2,4,5-TP ...	0.000	7.885	0	7014979	N.D.	1.342
12) T	2,4,5-T	8.471	8.290	86668069	21328992	9.393	4.033 #
14) T	DINOSEB	0.000	9.114	0	69440801	N.D.	18.382
15) T	Picloram	10.047	10.047	56999101	35563594	4.567	4.787
16) T	DCPA	0.000	10.047	0	35563594	N.D.	5.457

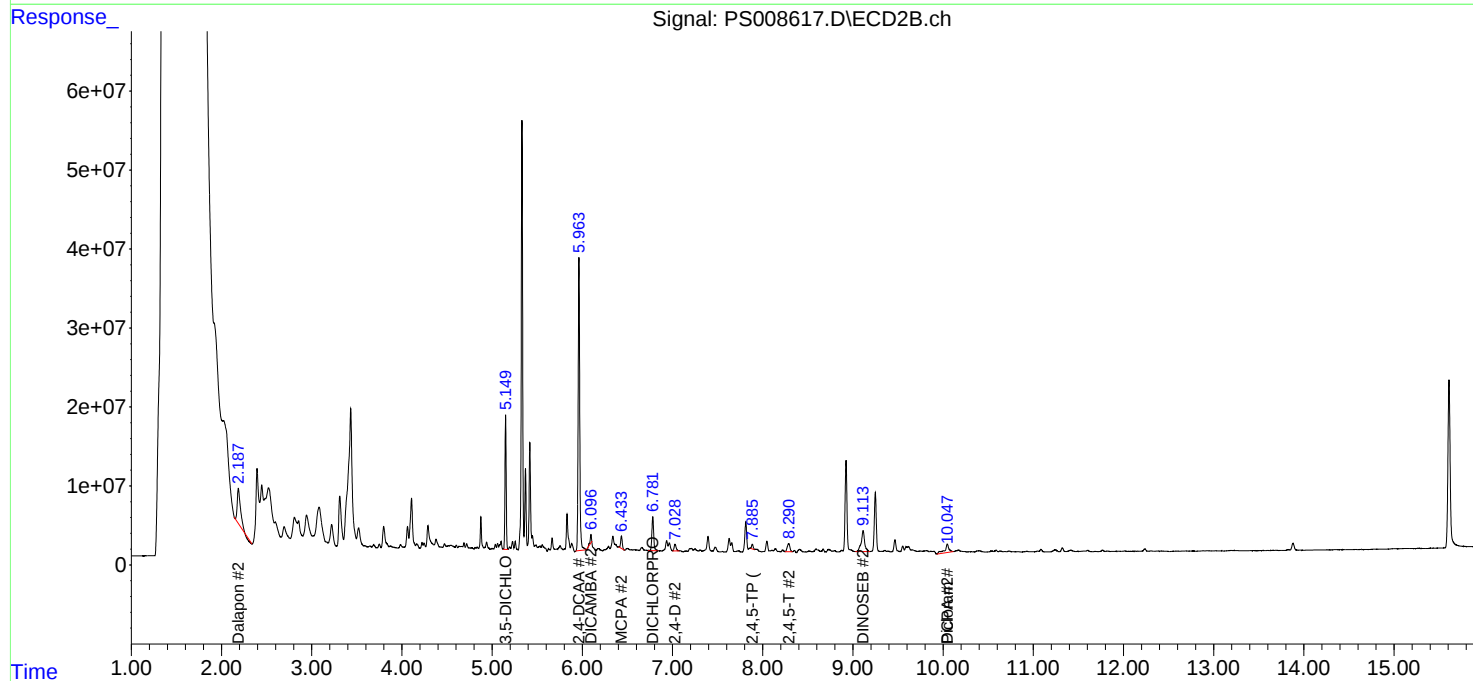
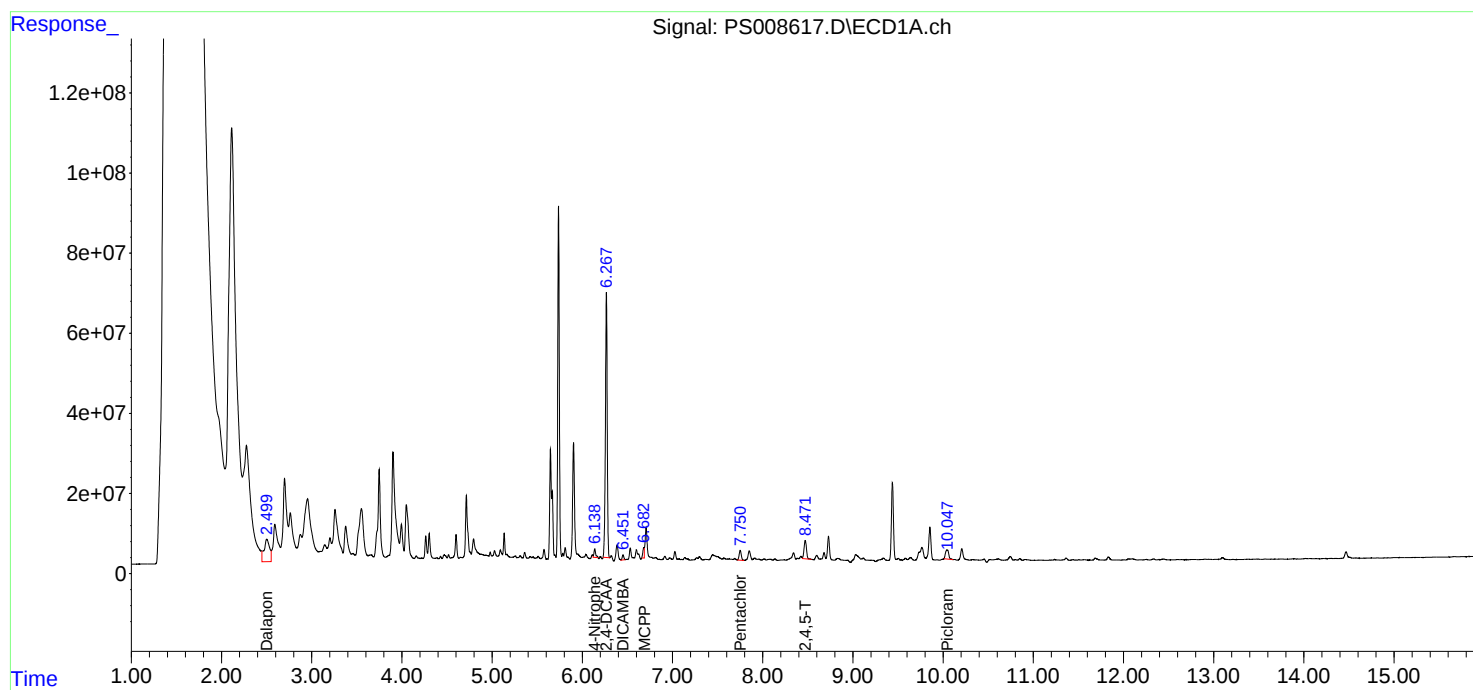
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

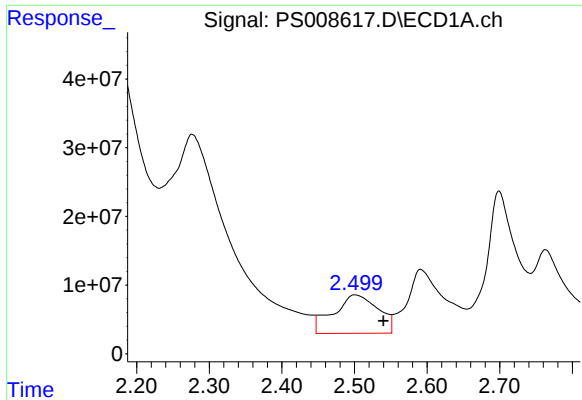
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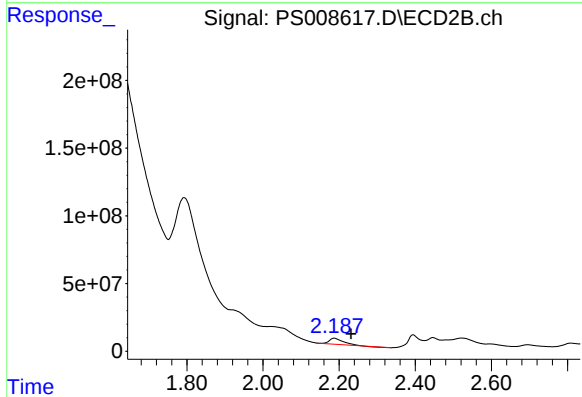




#1 Dalapon

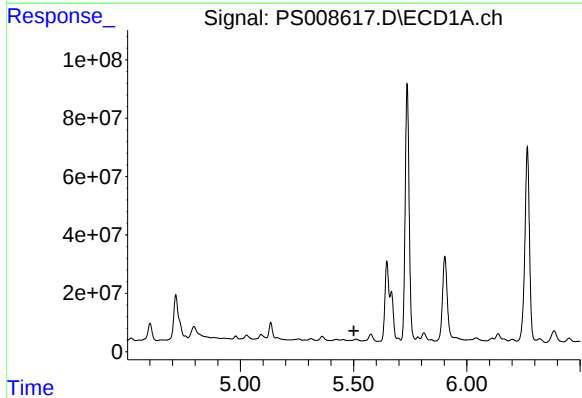
R.T.: 2.500 min
Delta R.T.: -0.040 min
Response: 238667444
Conc: 93.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126435TB



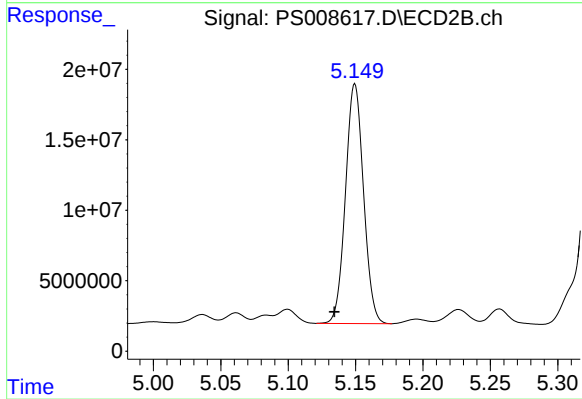
#1 Dalapon

R.T.: 2.187 min
Delta R.T.: -0.044 min
Response: 106339351
Conc: 83.88 ng/ml



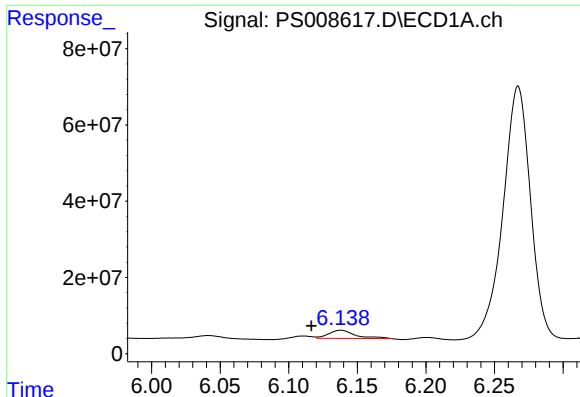
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

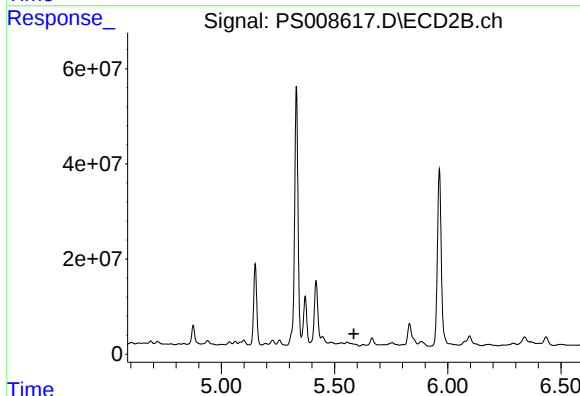
R.T.: 5.150 min
Delta R.T.: 0.015 min
Response: 158983998
Conc: 113.79 ng/ml



#3 4-Nitrophenol

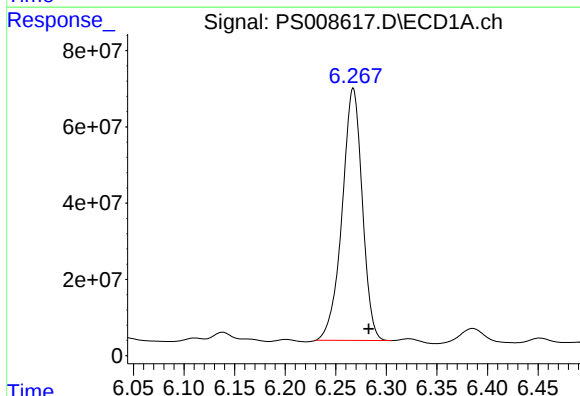
R.T.: 6.138 min
Delta R.T.: 0.021 min
Response: 28675464
Conc: 29.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126435TB



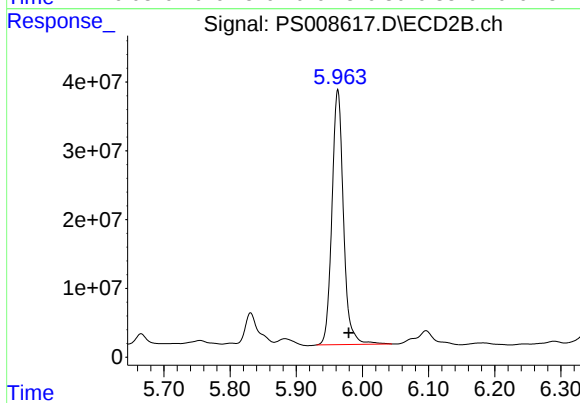
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 5.585 min
Response: 0
Conc: N.D.



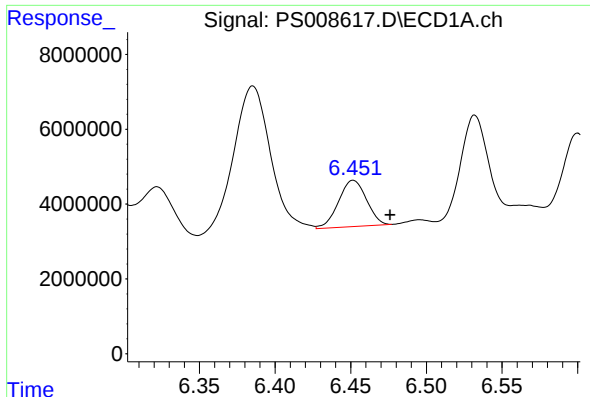
#4 2,4-DCAA

R.T.: 6.267 min
Delta R.T.: -0.015 min
Response: 916475185
Conc: 519.04 ng/ml



#4 2,4-DCAA

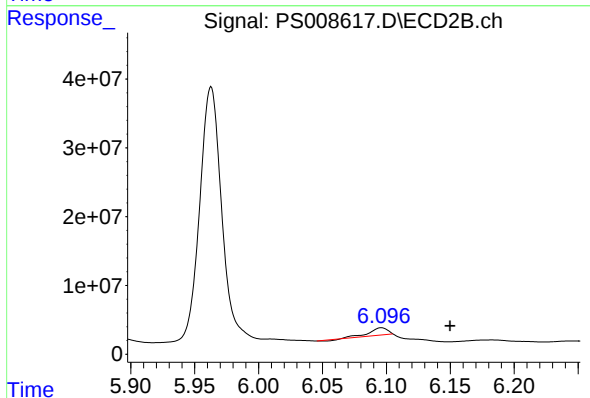
R.T.: 5.963 min
Delta R.T.: -0.016 min
Response: 449012918
Conc: 473.91 ng/ml



#5 DICAMBA

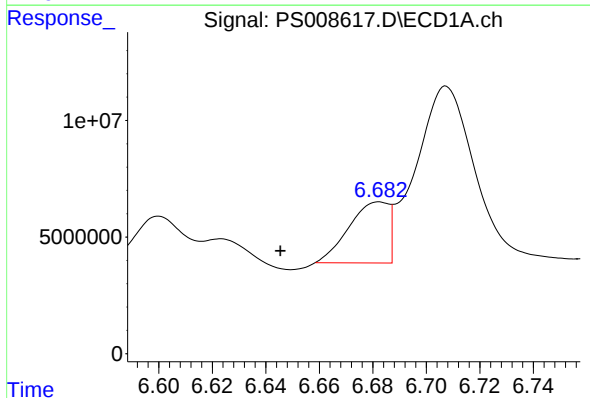
R.T.: 6.452 min
Delta R.T.: -0.024 min
Response: 15900756
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126435TB



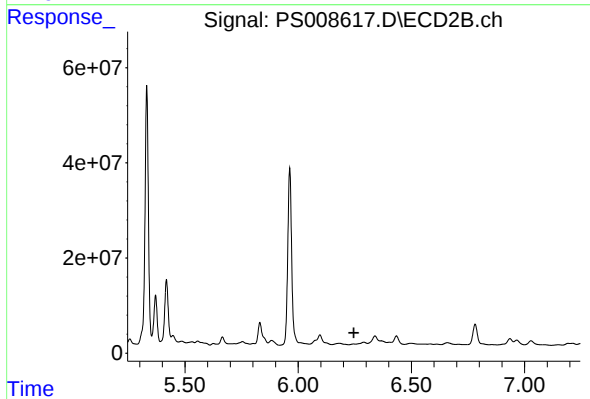
#5 DICAMBA

R.T.: 6.096 min
Delta R.T.: -0.054 min
Response: 10774964
Conc: 2.69 ng/ml



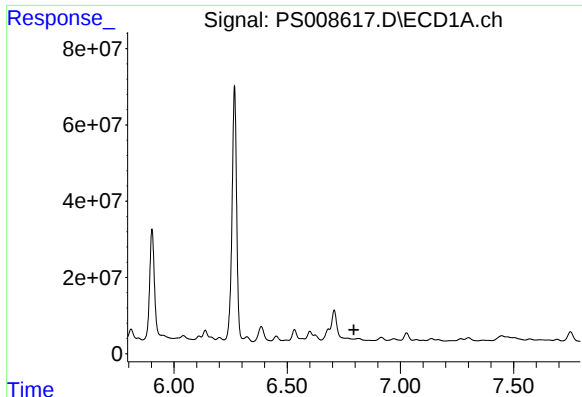
#6 MCP

R.T.: 6.682 min
Delta R.T.: 0.037 min
Response: 27064119
Conc: 5.31 ug/ml



#6 MCP

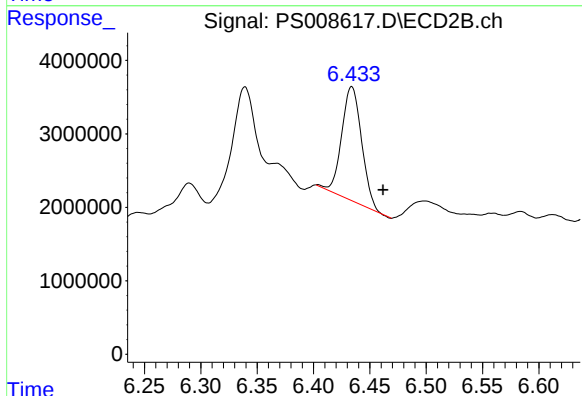
R.T.: 0.000 min
Exp R.T.: 6.246 min
Response: 0
Conc: N.D.



#7 MCPA

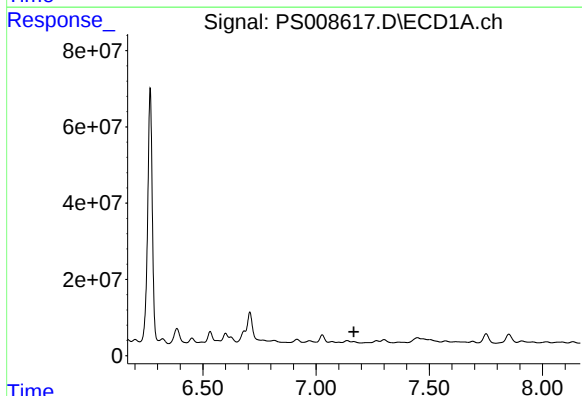
R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB126435TB



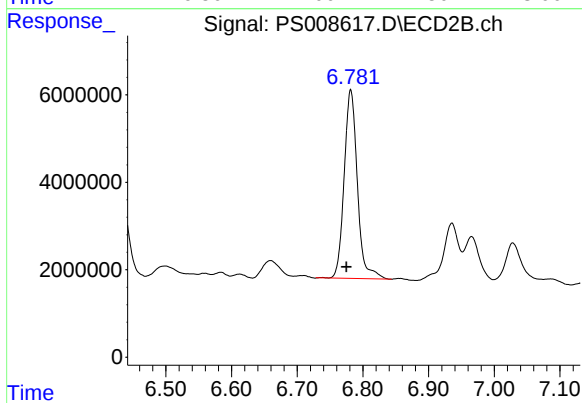
#7 MCPA

R.T.: 6.434 min
Delta R.T.: -0.028 min
Response: 19150205
Conc: 4.48 ug/ml



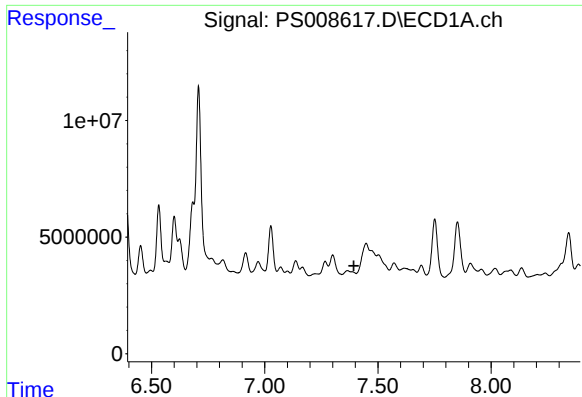
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

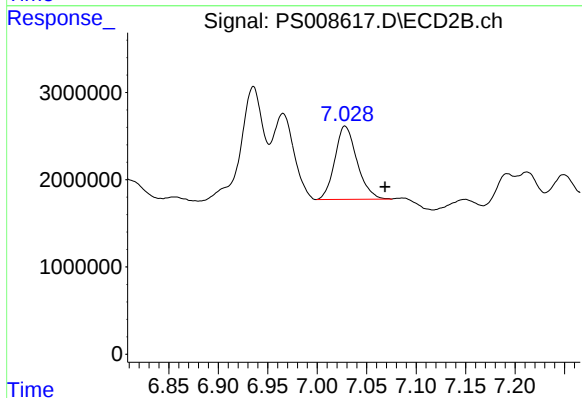
R.T.: 6.781 min
Delta R.T.: 0.007 min
Response: 60225912
Conc: 62.34 ng/ml



#9 2,4-D

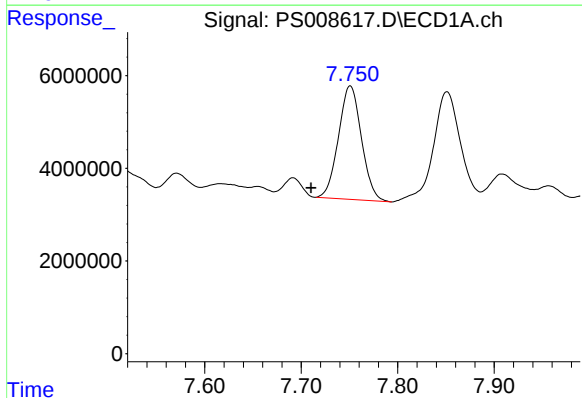
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB126435TB



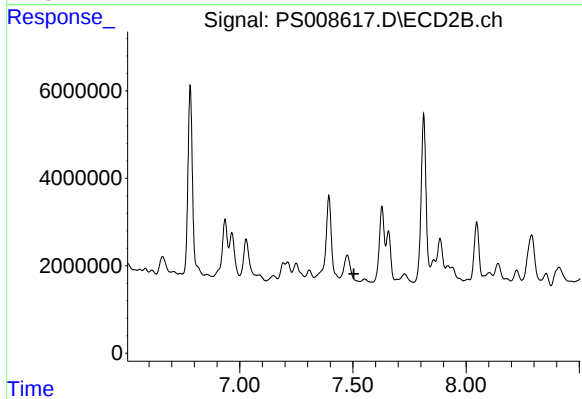
#9 2,4-D

R.T.: 7.028 min
Delta R.T.: -0.041 min
Response: 13067476
Conc: 11.15 ng/ml



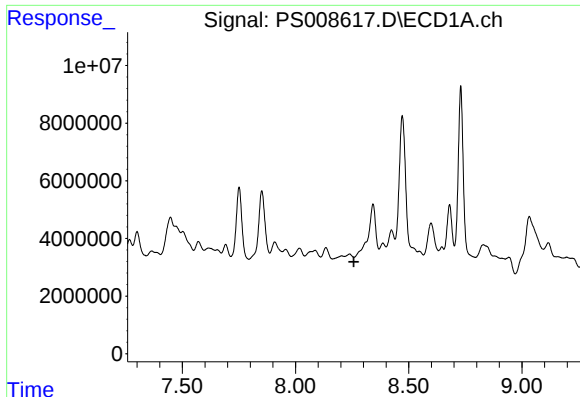
#10 Pentachlorophenol

R.T.: 7.751 min
Delta R.T.: 0.041 min
Response: 40514003
Conc: 1.67 ng/ml



#10 Pentachlorophenol

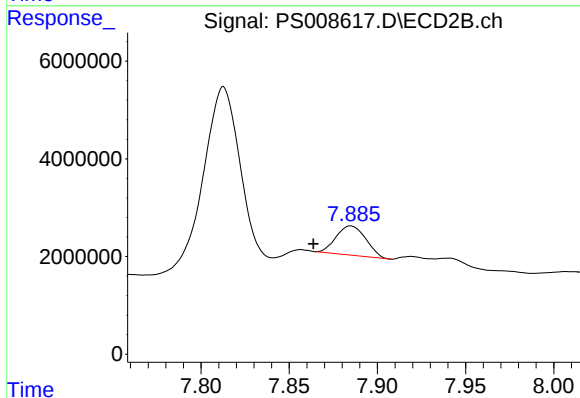
R.T.: 0.000 min
Exp R.T.: 7.505 min
Response: 0
Conc: N.D.



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

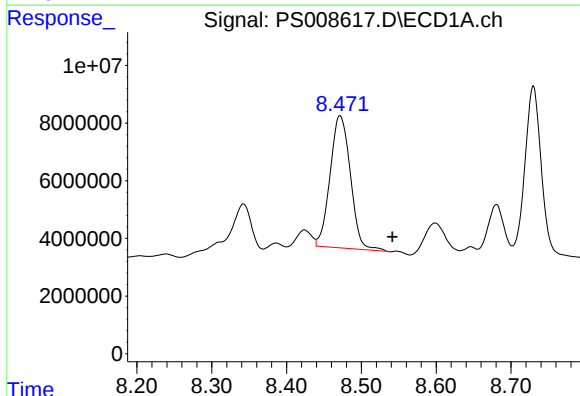
R.T.: 0.000 min
Exp R.T.: 8.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB126435TB



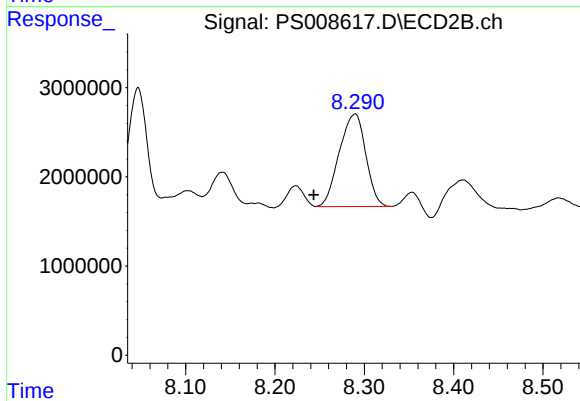
#11 2,4,5-TP (SILVEX)

R.T.: 7.885 min
Delta R.T.: 0.021 min
Response: 7014979
Conc: 1.34 ng/ml



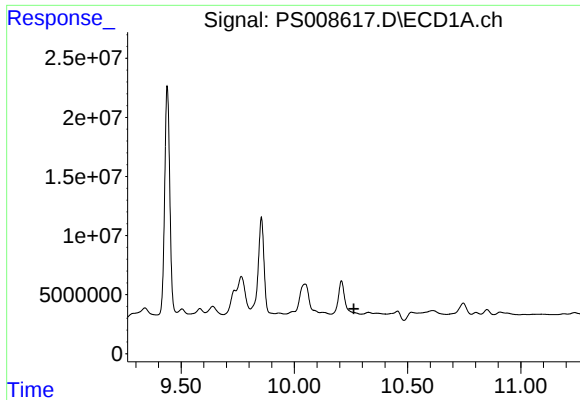
#12 2,4,5-T

R.T.: 8.471 min
Delta R.T.: -0.070 min
Response: 86668069
Conc: 9.39 ng/ml



#12 2,4,5-T

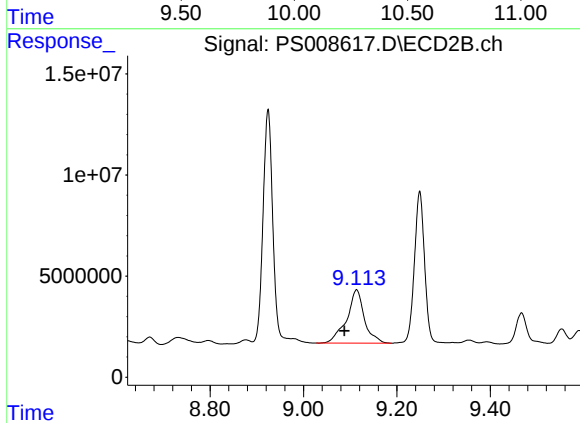
R.T.: 8.290 min
Delta R.T.: 0.046 min
Response: 21328992
Conc: 4.03 ng/ml



#14 DINOSEB

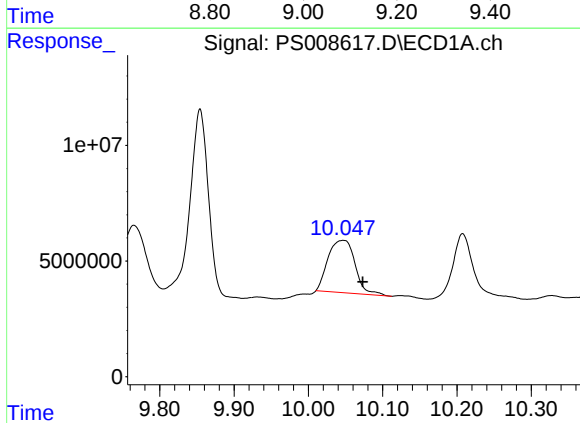
R.T.: 0.000 min
Exp R.T.: 10.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB126435TB



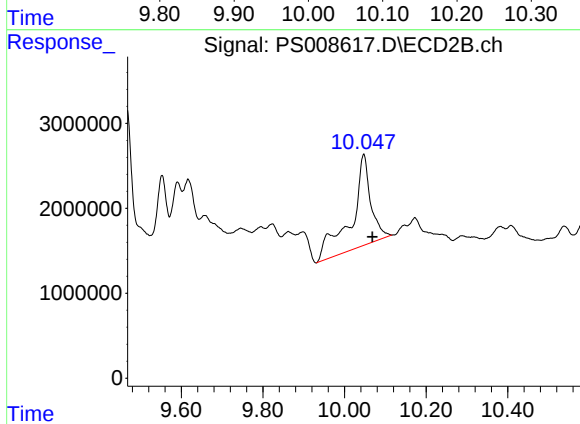
#14 DINOSEB

R.T.: 9.114 min
Delta R.T.: 0.026 min
Response: 69440801
Conc: 18.38 ng/ml



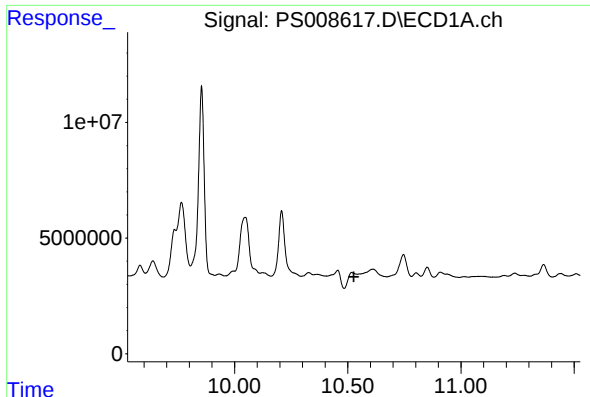
#15 Picloram

R.T.: 10.047 min
Delta R.T.: -0.026 min
Response: 56999101
Conc: 4.57 ng/ml



#15 Picloram

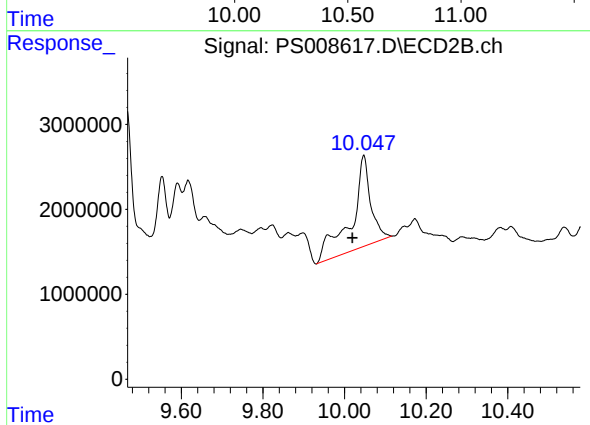
R.T.: 10.047 min
Delta R.T.: -0.021 min
Response: 35563594
Conc: 4.79 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB126435TB



#16 DCPA

R.T.: 10.047 min
Delta R.T.: 0.028 min
Response: 35563594
Conc: 5.46 ng/ml