

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032321\
 Data File : PS014334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2021 18:44
 Operator : DD\AJ
 Sample : PB135300BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135300BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 02:15:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 2021
 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 x 0.5 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	7.165	6.888	729.1E6	290.1E6	510.279	614.913
Target Compounds							
1) T	Dalapon	2.981	2.585	73672094	27442078	47.332	46.343
2) T	3,5-DICHL...	0.000	6.078	0	33389992	N.D.	44.845
3) T	4-Nitroph...	7.002	6.482	4765758	3097740	6.382	10.198 #
5) T	DICAMBA	0.000	7.024	0	19060204	N.D.	9.514
6) T	MCPD	7.514	7.093f	15756832	5070570	3.790	3.045
7) T	MCPA	7.653	7.347	8419192	31657964	1.463	12.992 #
8) T	DICHLORPROP	0.000	7.721	0	8287885	N.D.	16.266
9) T	2,4-D	8.226f	7.946	6272601	14198443	4.256	23.779 #
10) T	Pentachlo...	8.628f	0.000	54133695	0	2.720	N.D. #
11) T	2,4,5-TP ...	0.000	8.734	0	38595816	N.D.	14.186
12) T	2,4,5-T	9.420	0.000	10037016	0	1.290	N.D. #
13) T	2,4-DB	9.994	9.590f	33796654	1710772	21.855	4.824 #
14) T	DINOSEB	11.076	9.993	54211305	6729416	9.485	3.724 #
15) T	Picloram	10.951	10.984	19371774	15473397	1.855	4.079 #

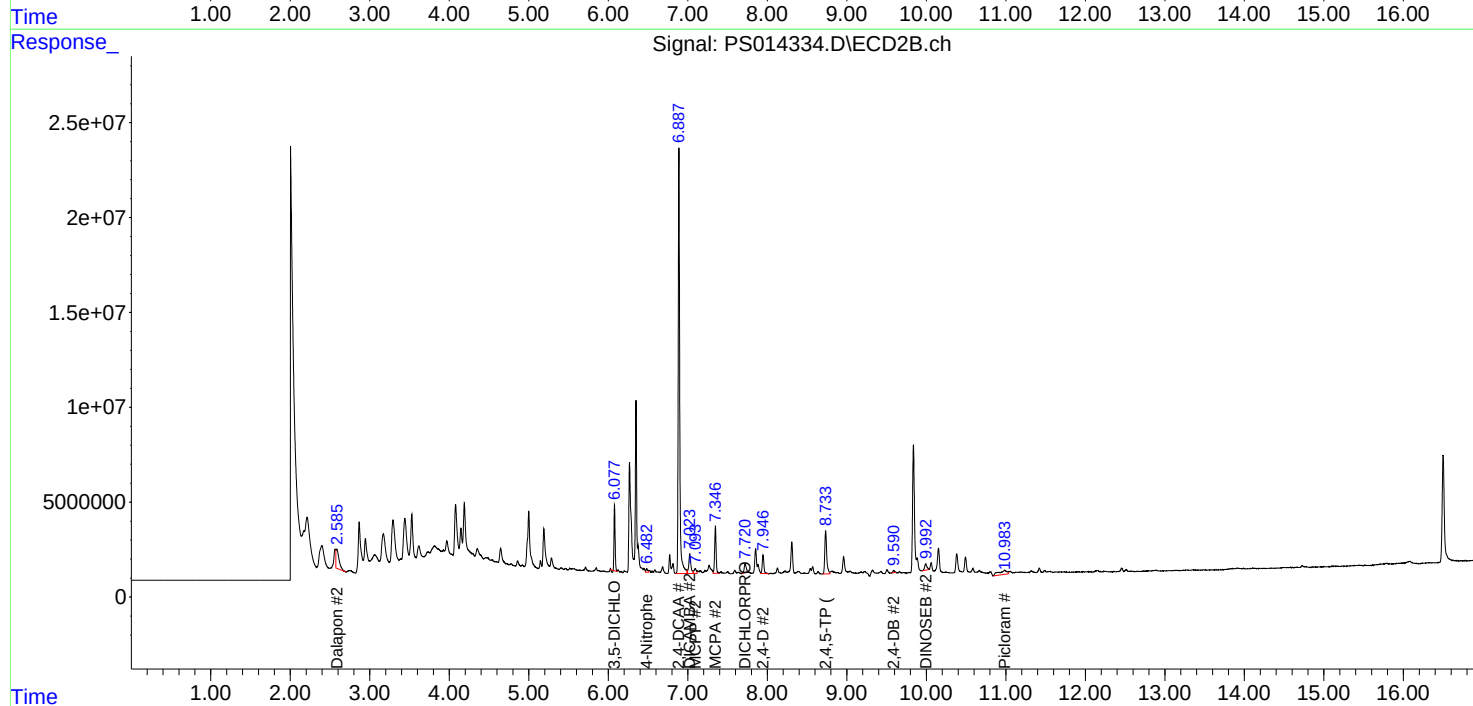
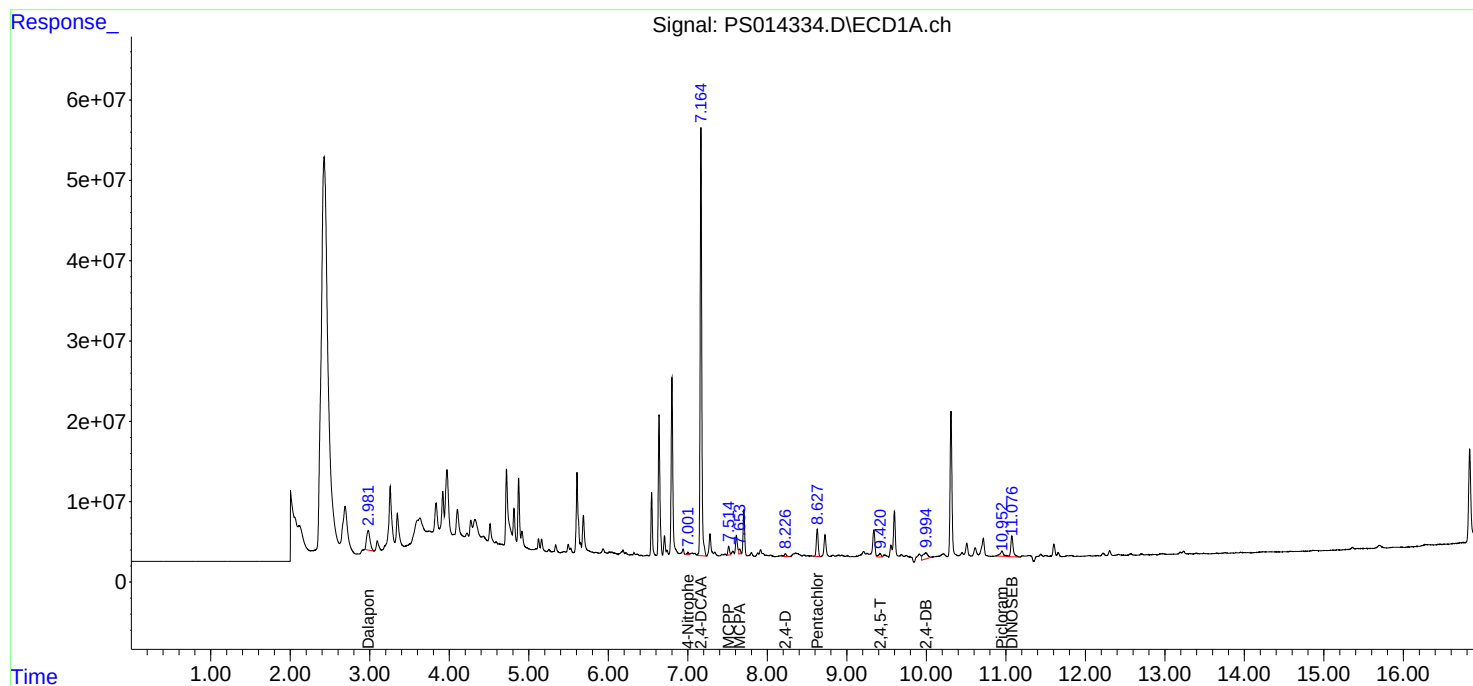
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

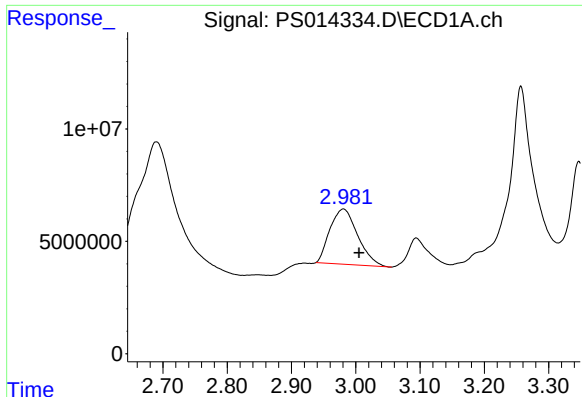
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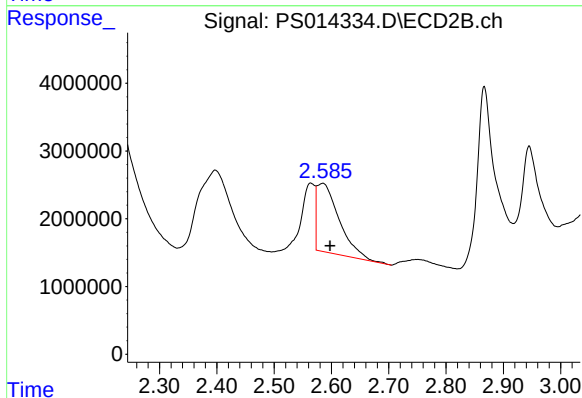




#1 Dalapon

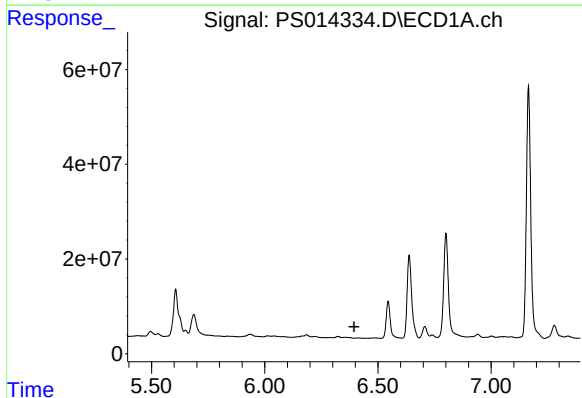
R.T.: 2.981 min
Delta R.T.: -0.024 min
Response: 73672094
Conc: 47.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135300BL



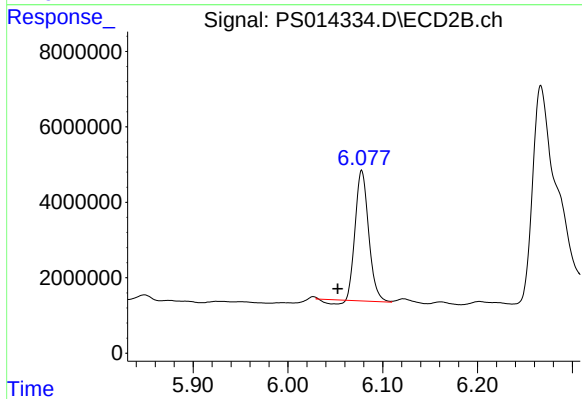
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.013 min
Response: 27442078
Conc: 46.34 ng/ml



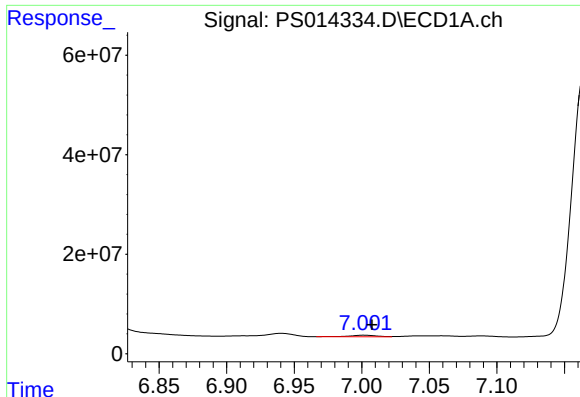
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

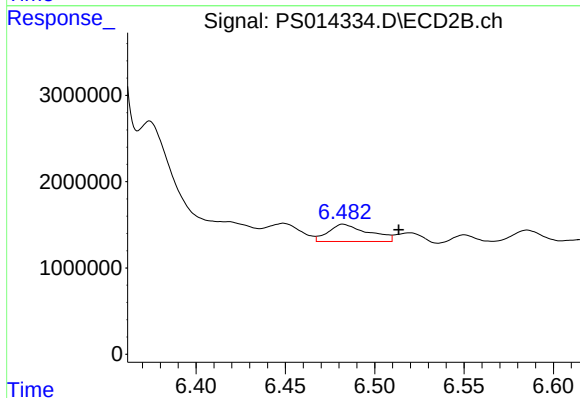
R.T.: 6.078 min
Delta R.T.: 0.025 min
Response: 33389992
Conc: 44.84 ng/ml



#3 4-Nitrophenol

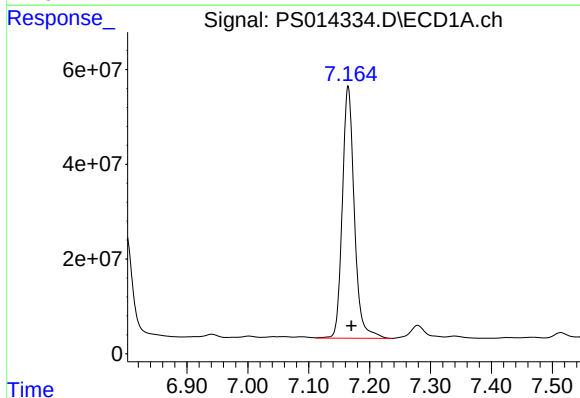
R.T.: 7.002 min
Delta R.T.: -0.006 min
Response: 4765758
Conc: 6.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135300BL



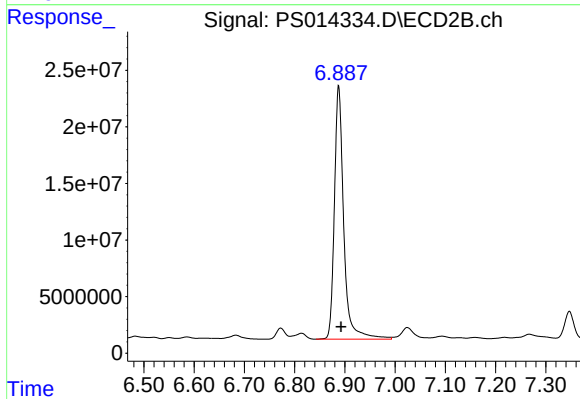
#3 4-Nitrophenol

R.T.: 6.482 min
Delta R.T.: -0.031 min
Response: 3097740
Conc: 10.20 ng/ml



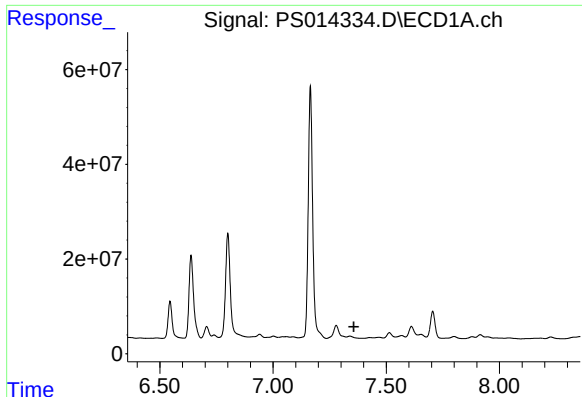
#4 2,4-DCAA

R.T.: 7.165 min
Delta R.T.: -0.005 min
Response: 729108598
Conc: 510.28 ng/ml



#4 2,4-DCAA

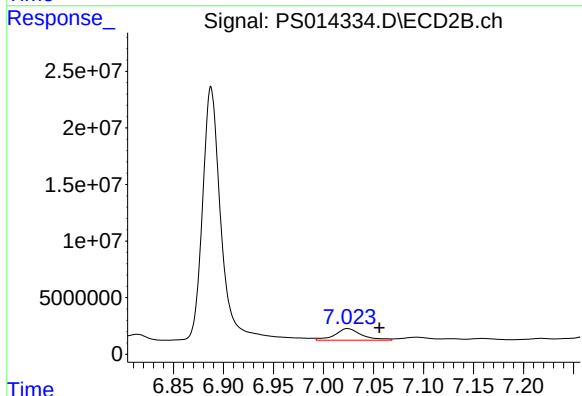
R.T.: 6.888 min
Delta R.T.: -0.004 min
Response: 290096719
Conc: 614.91 ng/ml



#5 DICAMBA

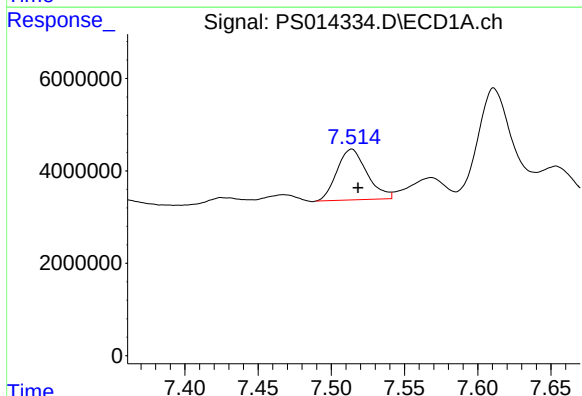
R.T.: 0.000 min
Exp R.T.: 7.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB135300BL



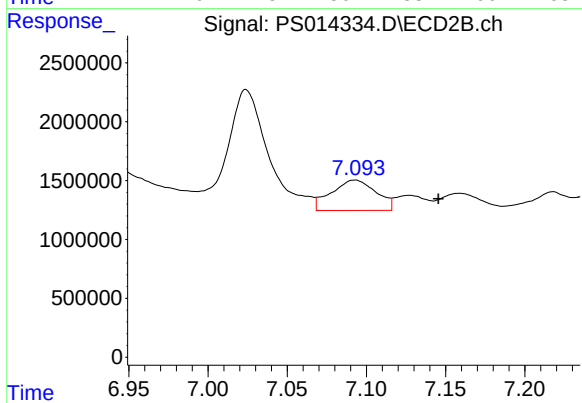
#5 DICAMBA

R.T.: 7.024 min
Delta R.T.: -0.032 min
Response: 19060204
Conc: 9.51 ng/ml



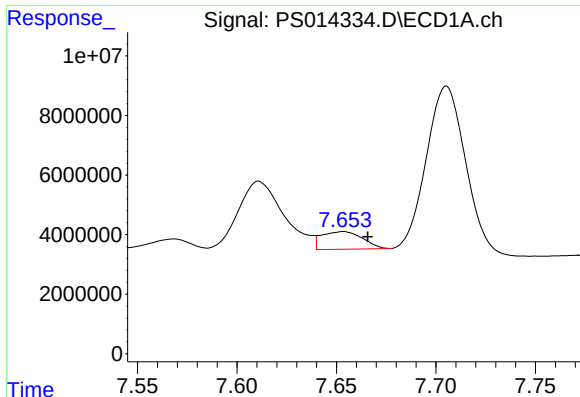
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.005 min
Response: 15756832
Conc: 3.79 ug/ml



#6 MCP

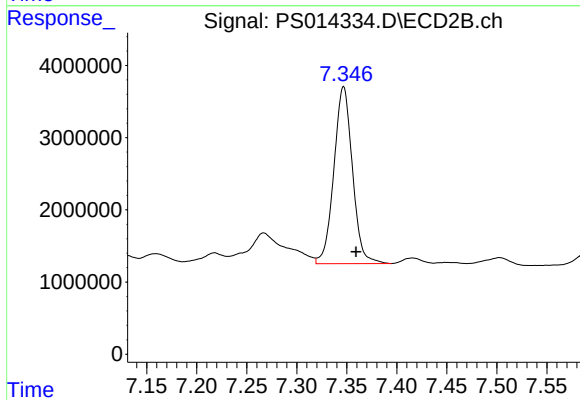
R.T.: 7.093 min
Delta R.T.: -0.053 min
Response: 5070570
Conc: 3.05 ug/ml



#7 MCPA

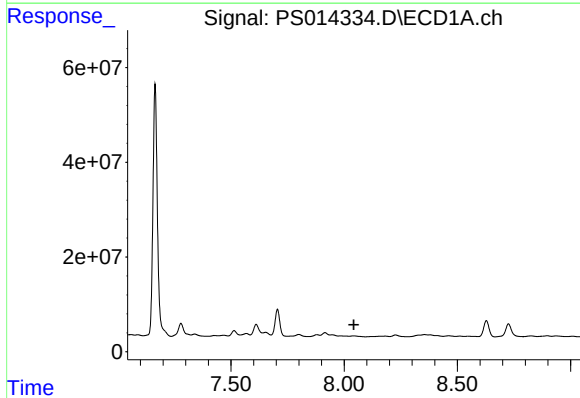
R.T.: 7.653 min
Delta R.T.: -0.013 min
Response: 8419192
Conc: 1.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135300BL



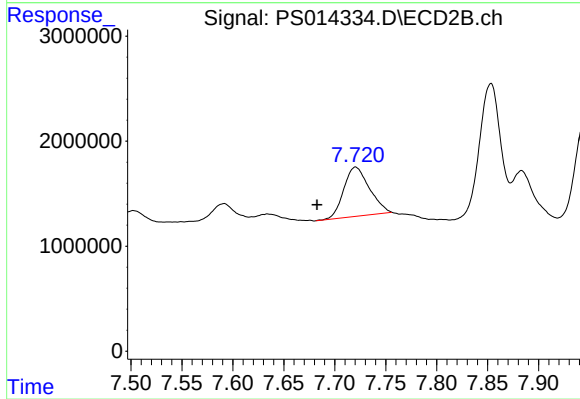
#7 MCPA

R.T.: 7.347 min
Delta R.T.: -0.013 min
Response: 31657964
Conc: 12.99 ug/ml



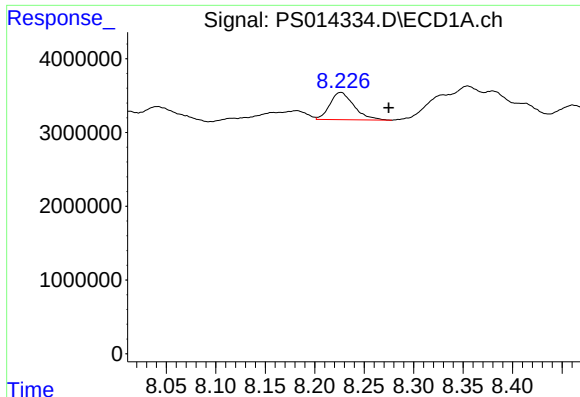
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.043 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

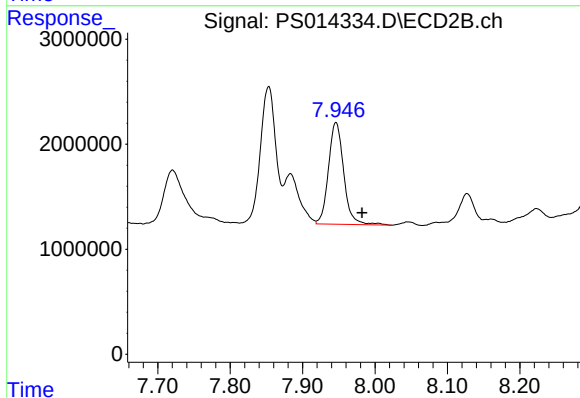
R.T.: 7.721 min
Delta R.T.: 0.038 min
Response: 8287885
Conc: 16.27 ng/ml



#9 2,4-D

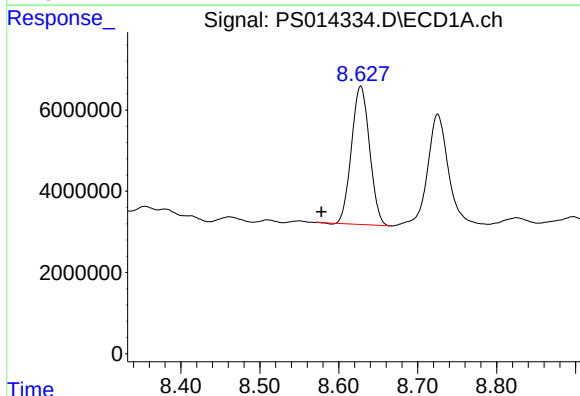
R.T.: 8.226 min
Delta R.T.: -0.049 min
Response: 6272601
Conc: 4.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135300BL



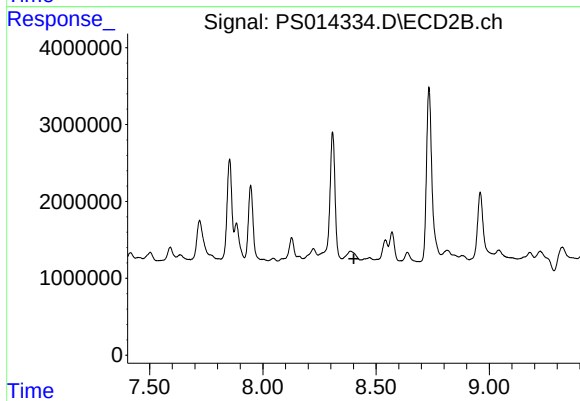
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: -0.036 min
Response: 14198443
Conc: 23.78 ng/ml



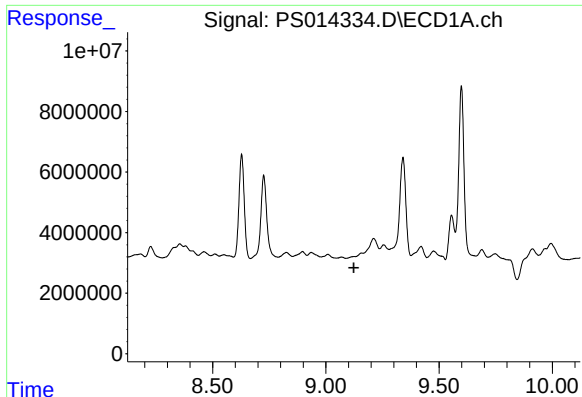
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: 0.050 min
Response: 54133695
Conc: 2.72 ng/ml



#10 Pentachlorophenol

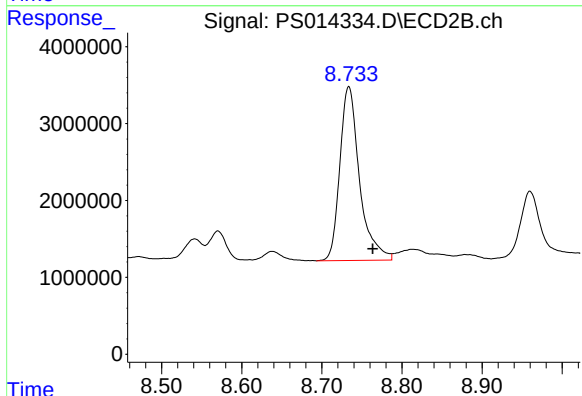
R.T.: 0.000 min
Exp R.T.: 8.402 min
Response: 0
Conc: N.D.



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

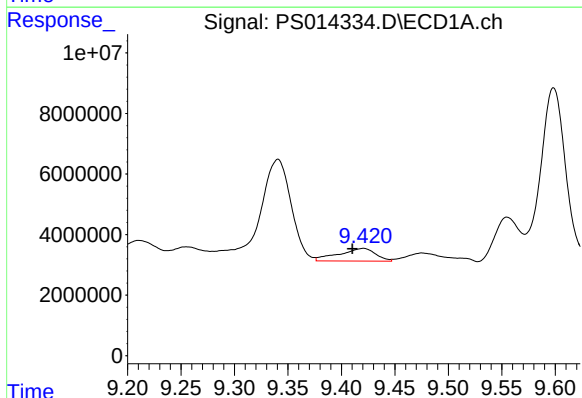
R.T.: 0.000 min
Exp R.T.: 9.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB135300BL



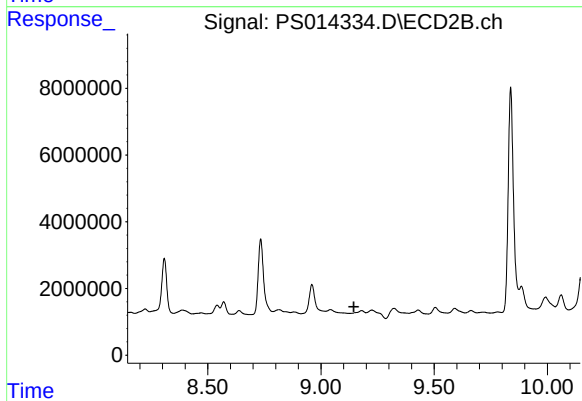
#11 2,4,5-TP (SILVEX)

R.T.: 8.734 min
Delta R.T.: -0.030 min
Response: 38595816
Conc: 14.19 ng/ml



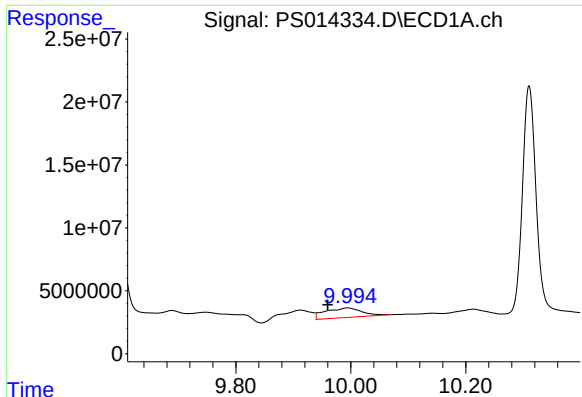
#12 2,4,5-T

R.T.: 9.420 min
Delta R.T.: 0.010 min
Response: 10037016
Conc: 1.29 ng/ml



#12 2,4,5-T

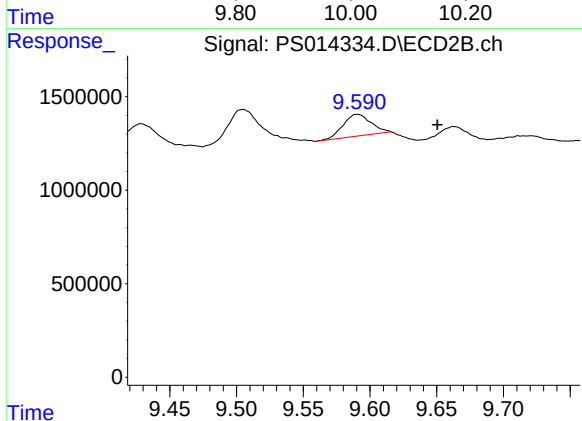
R.T.: 0.000 min
Exp R.T.: 9.145 min
Response: 0
Conc: N.D.



#13 2,4-DB

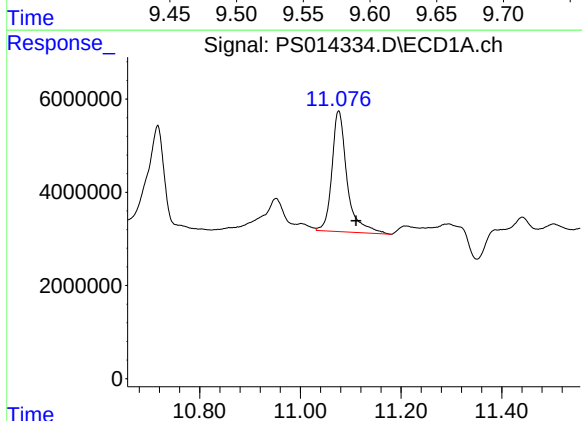
R.T.: 9.994 min
Delta R.T.: 0.034 min
Response: 33796654
Conc: 21.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135300BL



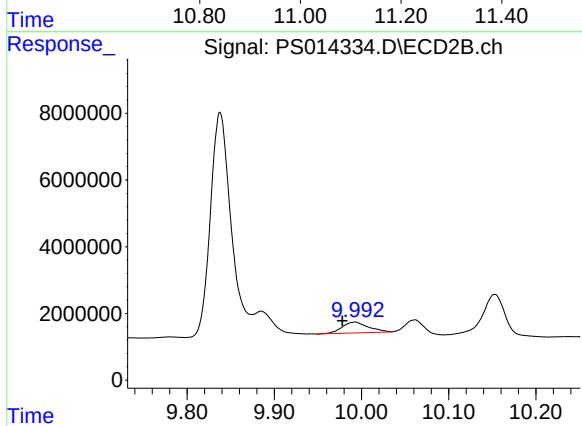
#13 2,4-DB

R.T.: 9.590 min
Delta R.T.: -0.060 min
Response: 1710772
Conc: 4.82 ng/ml



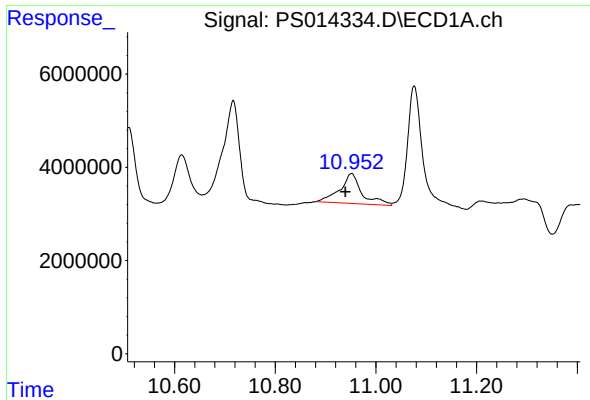
#14 DINOSEB

R.T.: 11.076 min
Delta R.T.: -0.034 min
Response: 54211305
Conc: 9.48 ng/ml



#14 DINOSEB

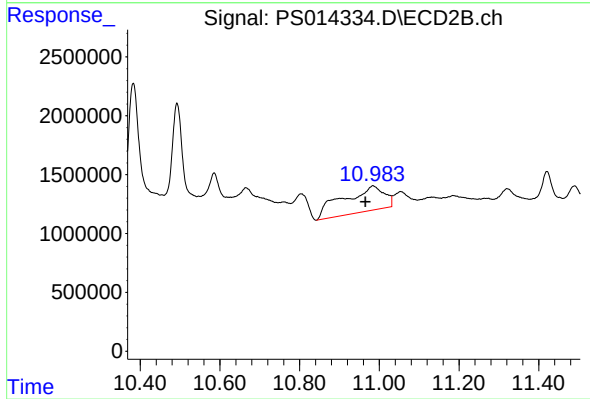
R.T.: 9.993 min
Delta R.T.: 0.015 min
Response: 6729416
Conc: 3.72 ng/ml



#15 Picloram

R.T.: 10.951 min
Delta R.T.: 0.012 min
Response: 19371774
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135300BL



#15 Picloram

R.T.: 10.984 min
Delta R.T.: 0.019 min
Response: 15473397
Conc: 4.08 ng/ml