

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042820\
 Data File : PS010064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2020 15:44
 Operator : DD\AJ
 Sample : L2407-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 16:01:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.243	6.921	8142044	3733921	13.484	7.539 #
Target Compounds							
1) T	Dalapon	0.000	2.581	0 43807128		N.D.	61.192
2) T	3,5-DICHL...	0.000	6.101	0 102.1E6		N.D.	137.467
3) T	4-Nitroph...	7.015	6.513	12413792	-1192710	44.622	N.D. #
5) T	DICAMBA	0.000	7.098	0 3254145		N.D.	1.636
6) T	MCPD	7.656	7.204	22088627	800841	12.371	<MDL #
7) T	MCPA	7.791	7.387	16792354	15296923	6.515	6.413
8) T	DICHLORPROP	8.076	7.740	5060221	10337797	9.118	20.539 #
9) T	2,4-D	8.424	7.990	19097461	2753024	33.260	4.594 #
10) T	Pentachlo...	8.727	8.436	9180973	2573750	1.236	<MDL #
11) T	2,4,5-TP ...	9.283	8.846	16596551	30560012	5.608	11.685 #
12) T	2,4,5-T	9.451	9.191	49195118	1052150	17.743	<MDL #
13) T	2,4-DB	10.096	9.708	13075866	1623090	34.519	4.578 #
14) T	DINOSEB	0.000	10.034	0 18023209		N.D.	9.152
15) T	Picloram	11.009	11.005	70003874	30868600	22.596	9.076 #
16) T	DCPA	0.000	10.949	0 4821534		N.D.	1.438

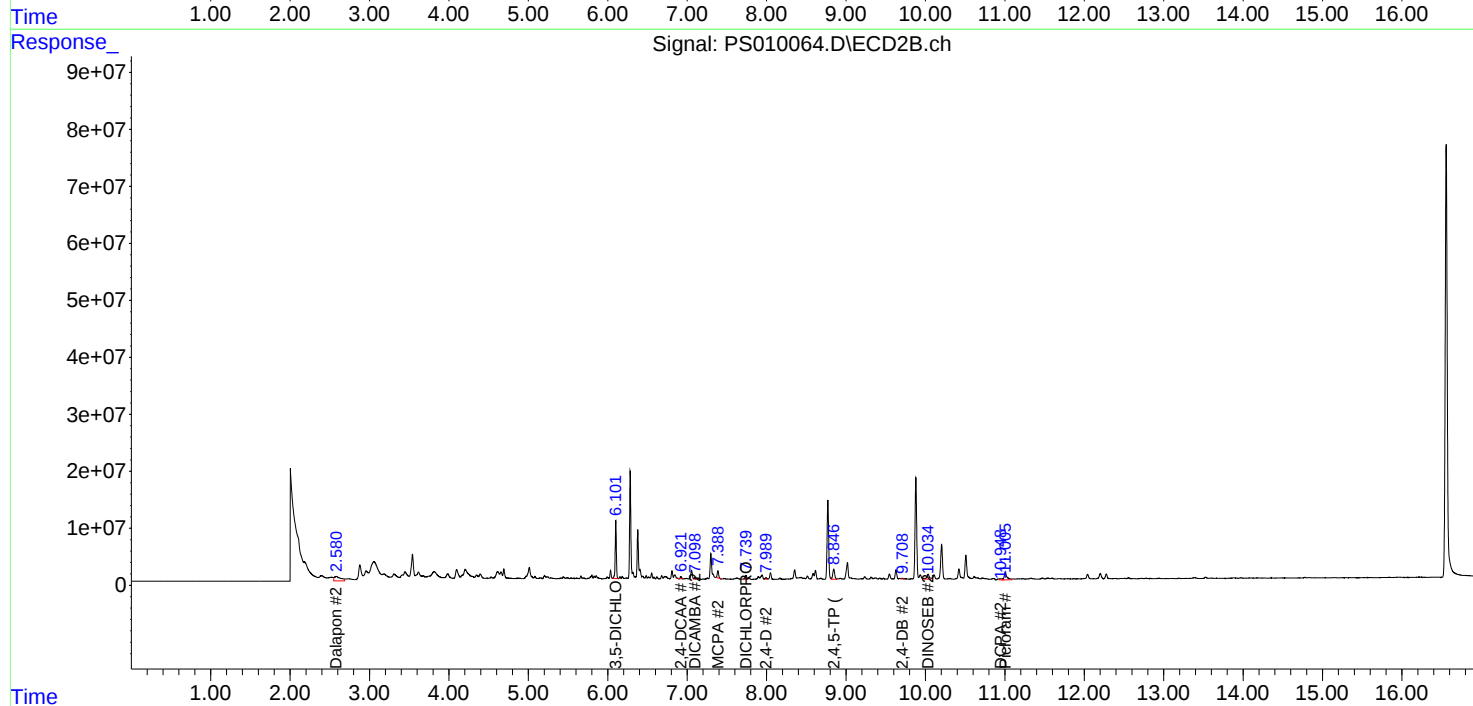
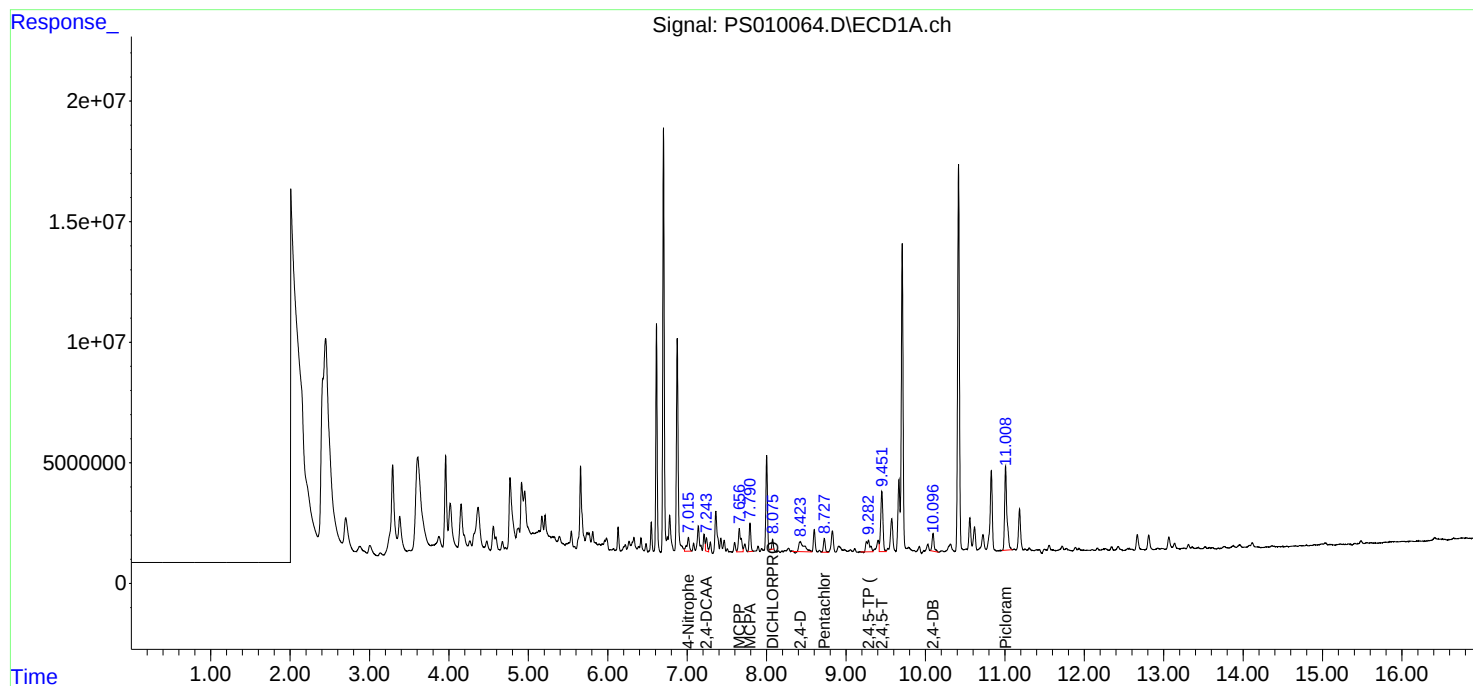
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

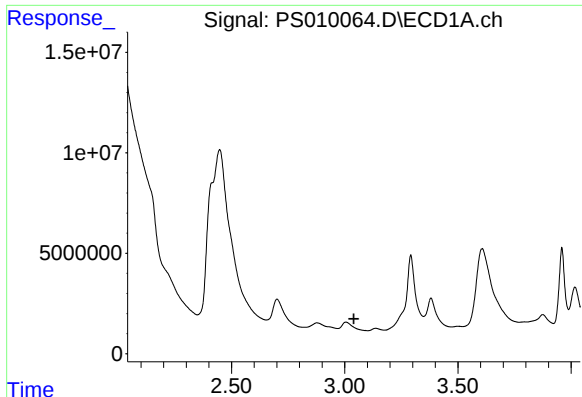
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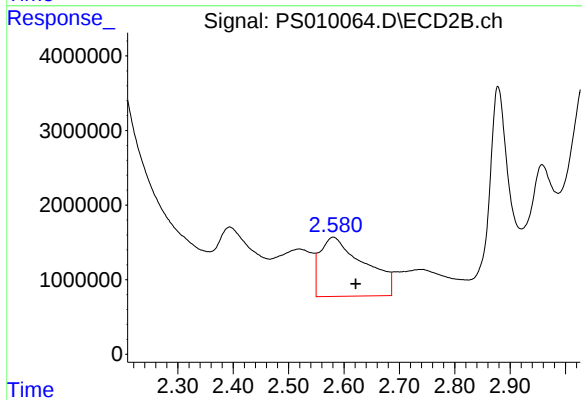




#1 Dalapon

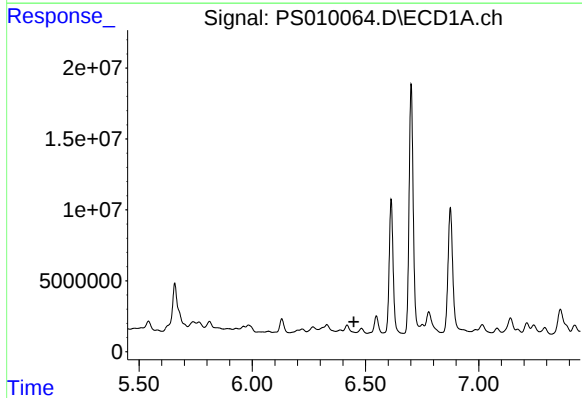
R.T.: 0.000 min
Exp R.T.: 3.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



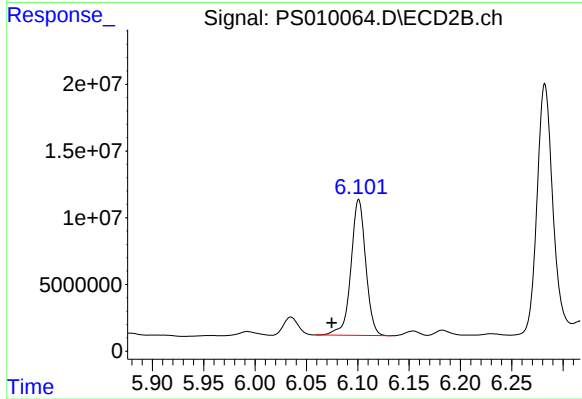
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.040 min
Response: 43807128
Conc: 61.19 ng/ml



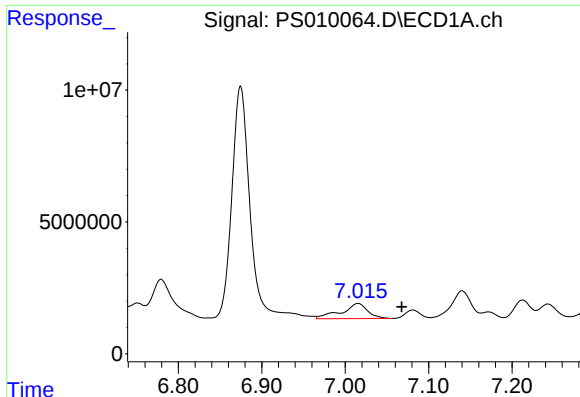
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

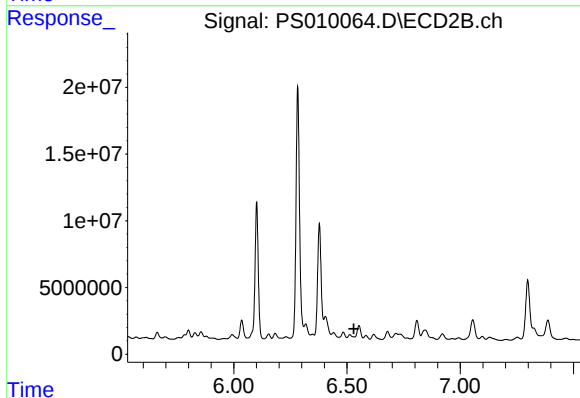
R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 102125134
Conc: 137.47 ng/ml



#3 4-Nitrophenol

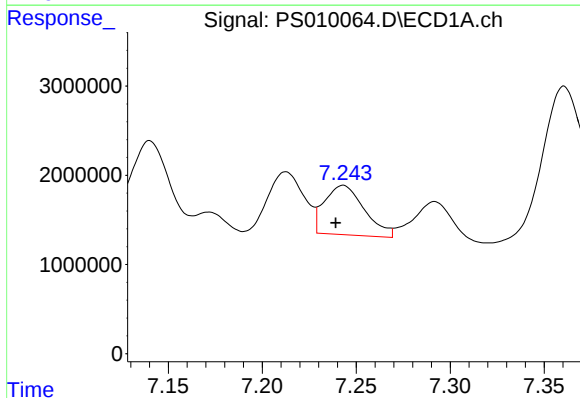
R.T.: 7.015 min
Delta R.T.: -0.052 min
Response: 12413792
Conc: 44.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



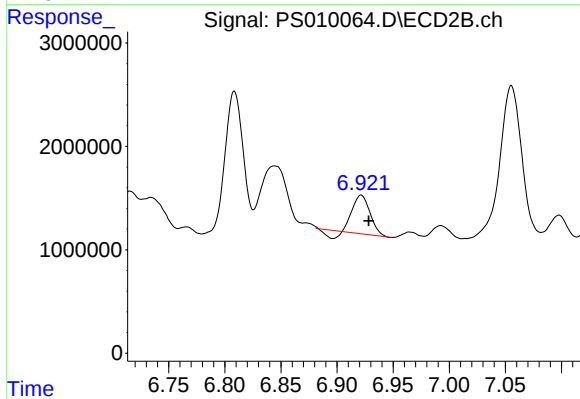
#3 4-Nitrophenol

R.T.: 6.513 min
Delta R.T.: -0.018 min
Response: -1192710
Conc: N.D.



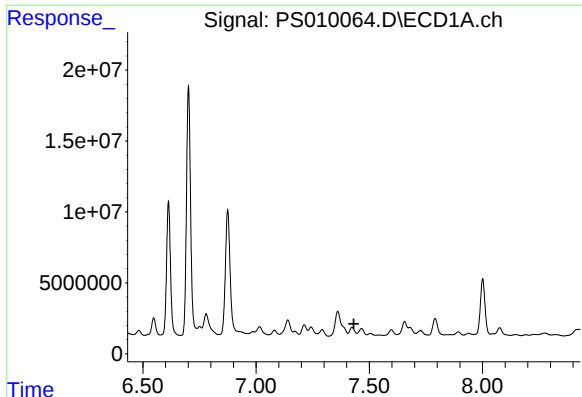
#4 2,4-DCAA

R.T.: 7.243 min
Delta R.T.: 0.004 min
Response: 8142044
Conc: 13.48 ng/ml



#4 2,4-DCAA

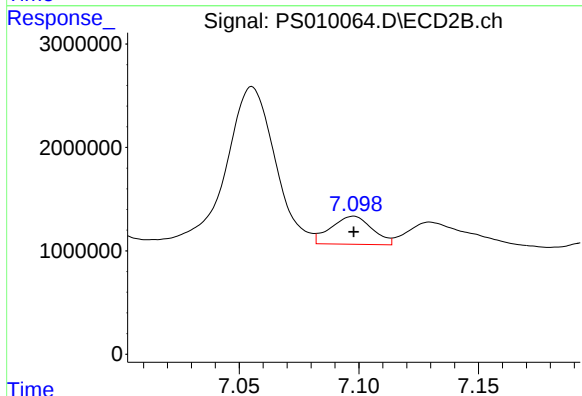
R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 3733921
Conc: 7.54 ng/ml



#5 DICAMBA

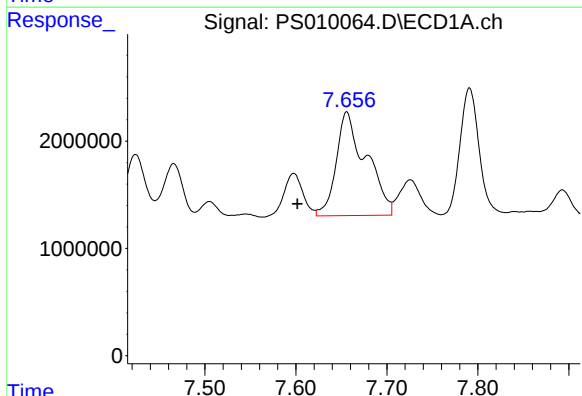
R.T.: 0.000 min
Exp R.T.: 7.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



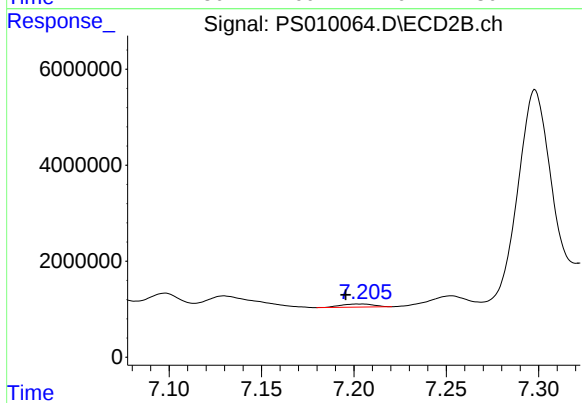
#5 DICAMBA

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 3254145
Conc: 1.64 ng/ml



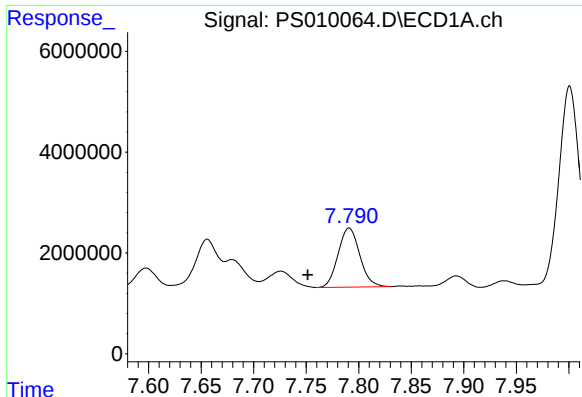
#6 MCPP

R.T.: 7.656 min
Delta R.T.: 0.054 min
Response: 22088627
Conc: 12.37 ug/ml



#6 MCPP

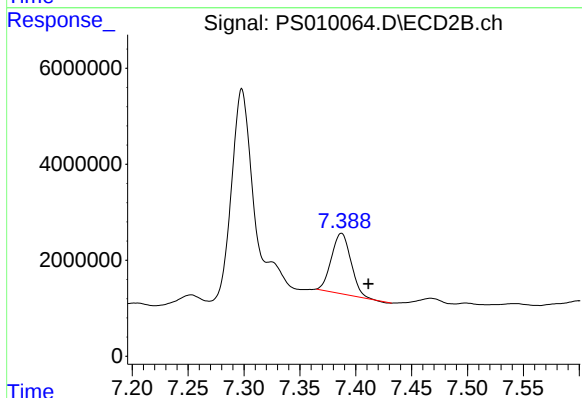
R.T.: 7.204 min
Delta R.T.: 0.008 min
Response: 800841
Conc: N.D.



#7 MCPA

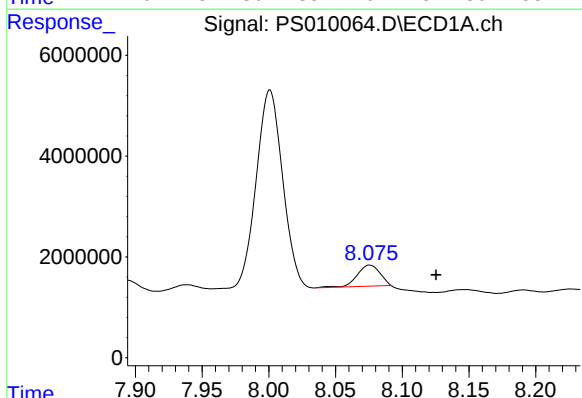
R.T.: 7.791 min
Delta R.T.: 0.040 min
Response: 16792354
Conc: 6.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



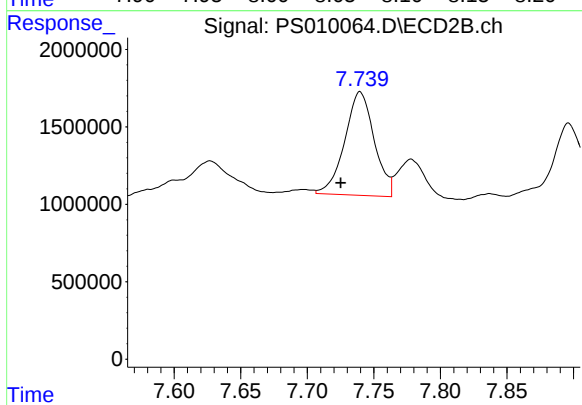
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.024 min
Response: 15296923
Conc: 6.41 ug/ml



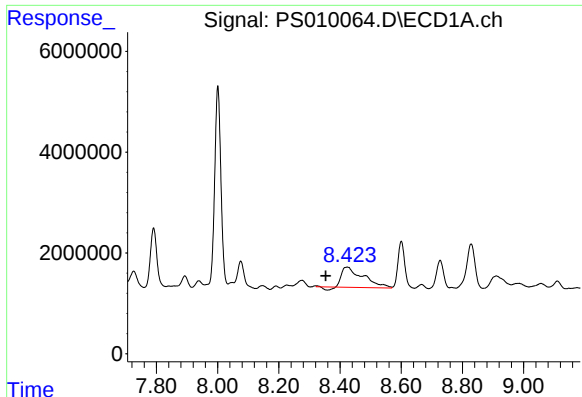
#8 DICHLORPROP

R.T.: 8.076 min
Delta R.T.: -0.050 min
Response: 5060221
Conc: 9.12 ng/ml



#8 DICHLORPROP

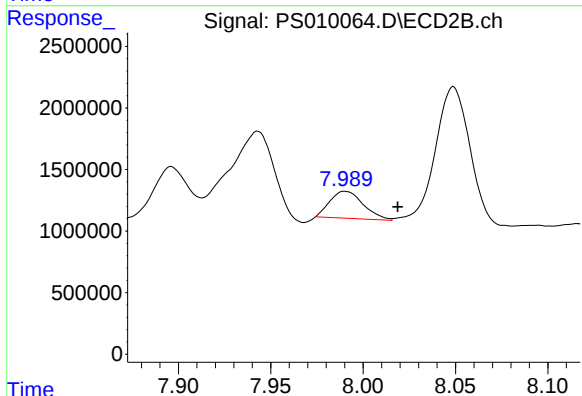
R.T.: 7.740 min
Delta R.T.: 0.014 min
Response: 10337797
Conc: 20.54 ng/ml



#9 2,4-D

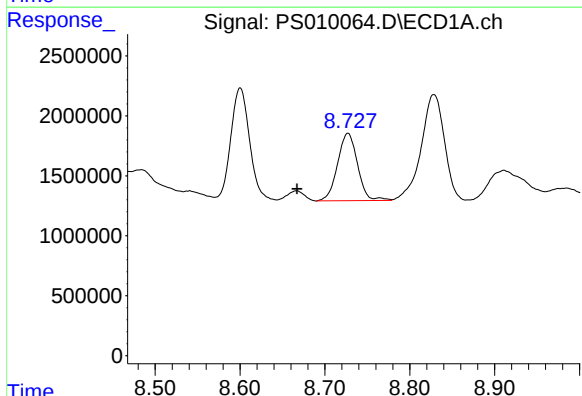
R.T.: 8.424 min
Delta R.T.: 0.070 min
Response: 19097461
Conc: 33.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



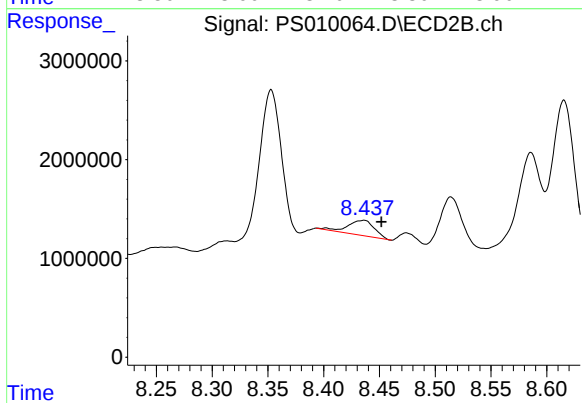
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.029 min
Response: 2753024
Conc: 4.59 ng/ml



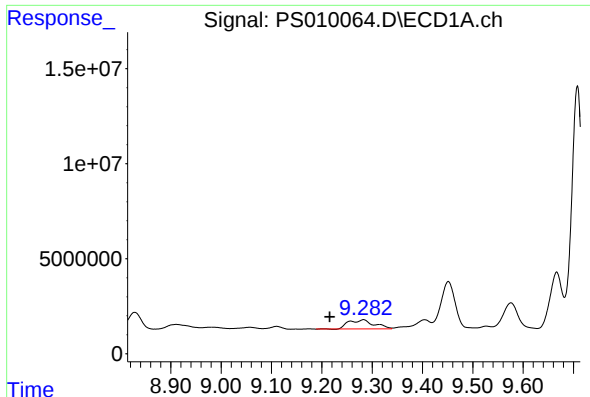
#10 Pentachlorophenol

R.T.: 8.727 min
Delta R.T.: 0.060 min
Response: 9180973
Conc: 1.24 ng/ml



#10 Pentachlorophenol

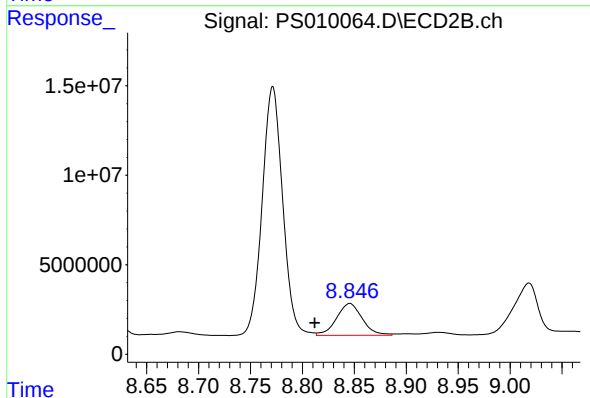
R.T.: 8.436 min
Delta R.T.: -0.016 min
Response: 2573750
Conc: N.D.



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

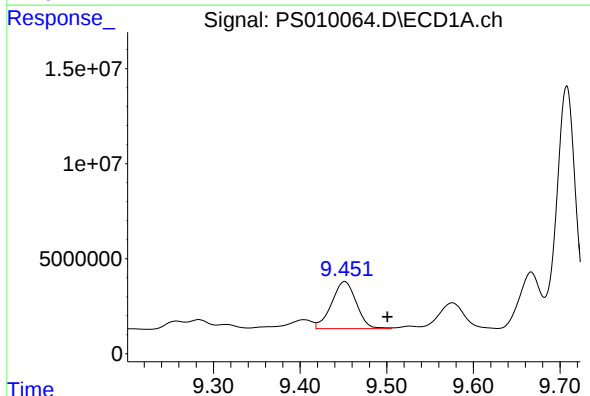
R.T.: 9.283 min
Delta R.T.: 0.067 min
Response: 16596551
Conc: 5.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



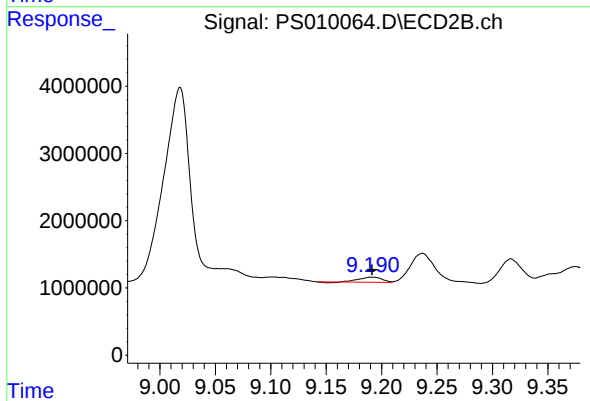
#11 2,4,5-TP (SILVEX)

R.T.: 8.846 min
Delta R.T.: 0.034 min
Response: 30560012
Conc: 11.69 ng/ml



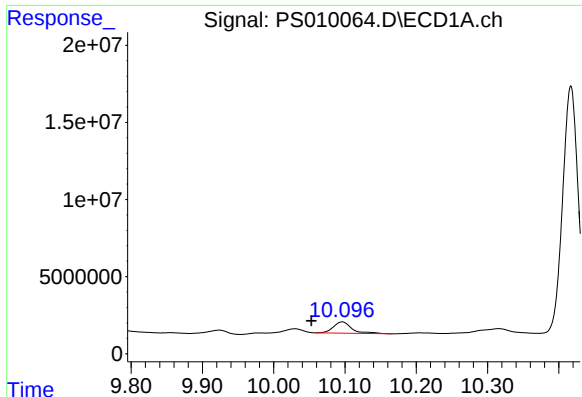
#12 2,4,5-T

R.T.: 9.451 min
Delta R.T.: -0.049 min
Response: 49195118
Conc: 17.74 ng/ml



#12 2,4,5-T

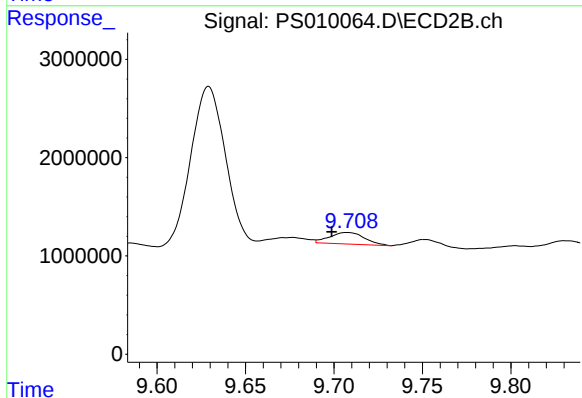
R.T.: 9.191 min
Delta R.T.: 0.000 min
Response: 1052150
Conc: N.D.



#13 2,4-DB

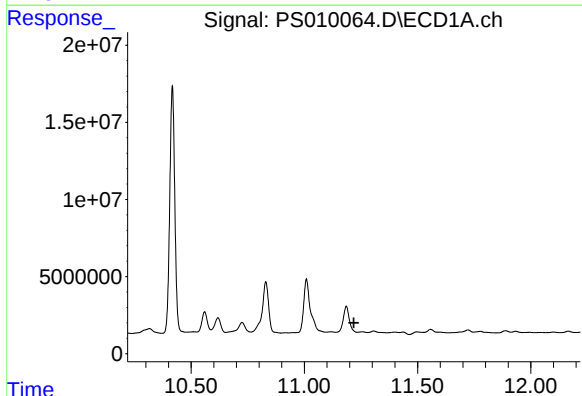
R.T.: 10.096 min
Delta R.T.: 0.043 min
Response: 13075866
Conc: 34.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



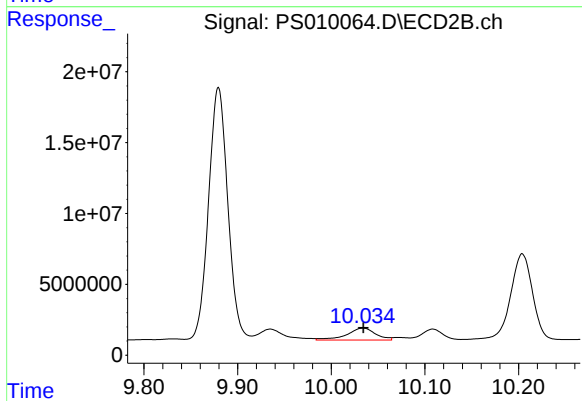
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.009 min
Response: 1623090
Conc: 4.58 ng/ml



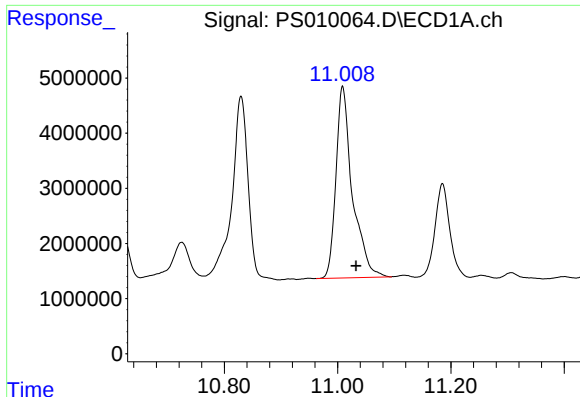
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.219 min
Response: 0
Conc: N.D.



#14 DINOSEB

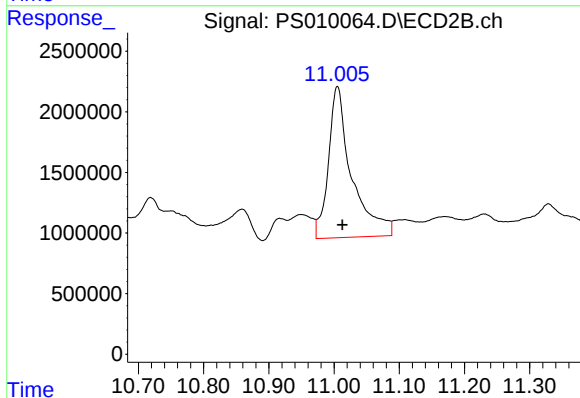
R.T.: 10.034 min
Delta R.T.: 0.000 min
Response: 18023209
Conc: 9.15 ng/ml



#15 Picloram

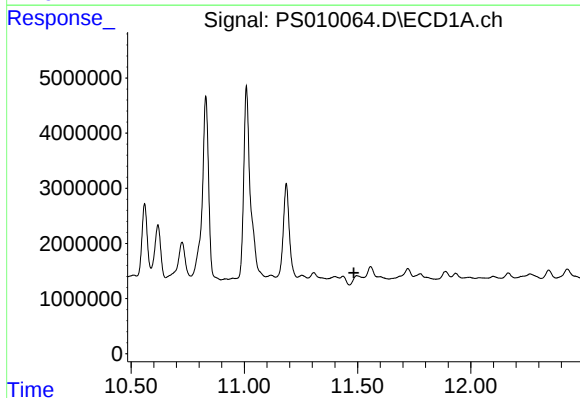
R.T.: 11.009 min
Delta R.T.: -0.024 min
Response: 70003874
Conc: 22.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



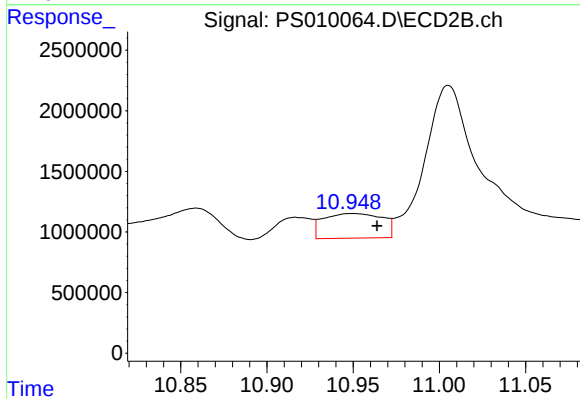
#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.008 min
Response: 30868600
Conc: 9.08 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.484 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.014 min
Response: 4821534
Conc: 1.44 ng/ml