

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042420\
 Data File : PS010000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2020 15:13
 Operator : DD\AJ
 Sample : L2353-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 15:42:09 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	7.235	6.922	214.4E6	231.0E6	355.121	466.500 #
Target Compounds							
1) T	Dalapon	0.000	2.583	0	48919678	N.D.	68.334
2) T	3,5-DICHL...	0.000	6.052	0	1182086	N.D.	1.591
3) T	4-Nitroph...	7.043	6.562	2289883	2939062	8.231	9.678
5) T	DICAMBA	7.427	7.129	22486635	13334856	9.983	6.704 #
6) T	MCPD	7.650	7.186	201.9E6	190.6E6	113.060	115.785
7) T	MCPA	7.769	0.000	40382071	0	15.666	N.D. #
8) T	DICHLORPROP	8.146	7.740	59339317	33460484	106.921	66.480 #
9) T	2,4-D	8.416	8.004	17281240	2896000	30.097	4.833 #
10) T	Pentachlo...	0.000	8.434	0	1618571	N.D.	<MDL
11) T	2,4,5-TP ...	9.249	8.844	23449316	13522095	7.924	5.171 #
12) T	2,4,5-T	9.441	9.201	65051030	3585100	23.461	1.374 #
13) T	2,4-DB	0.000	9.677	0	1614769	N.D.	4.554
14) T	DINOSEB	0.000	10.072	0	55766325	N.D.	28.318
15) T	Picloram	11.004	11.034	63218267	30723995	20.406	9.033 #
16) T	DCPA	0.000	10.914	0	3049921	N.D.	<MDL

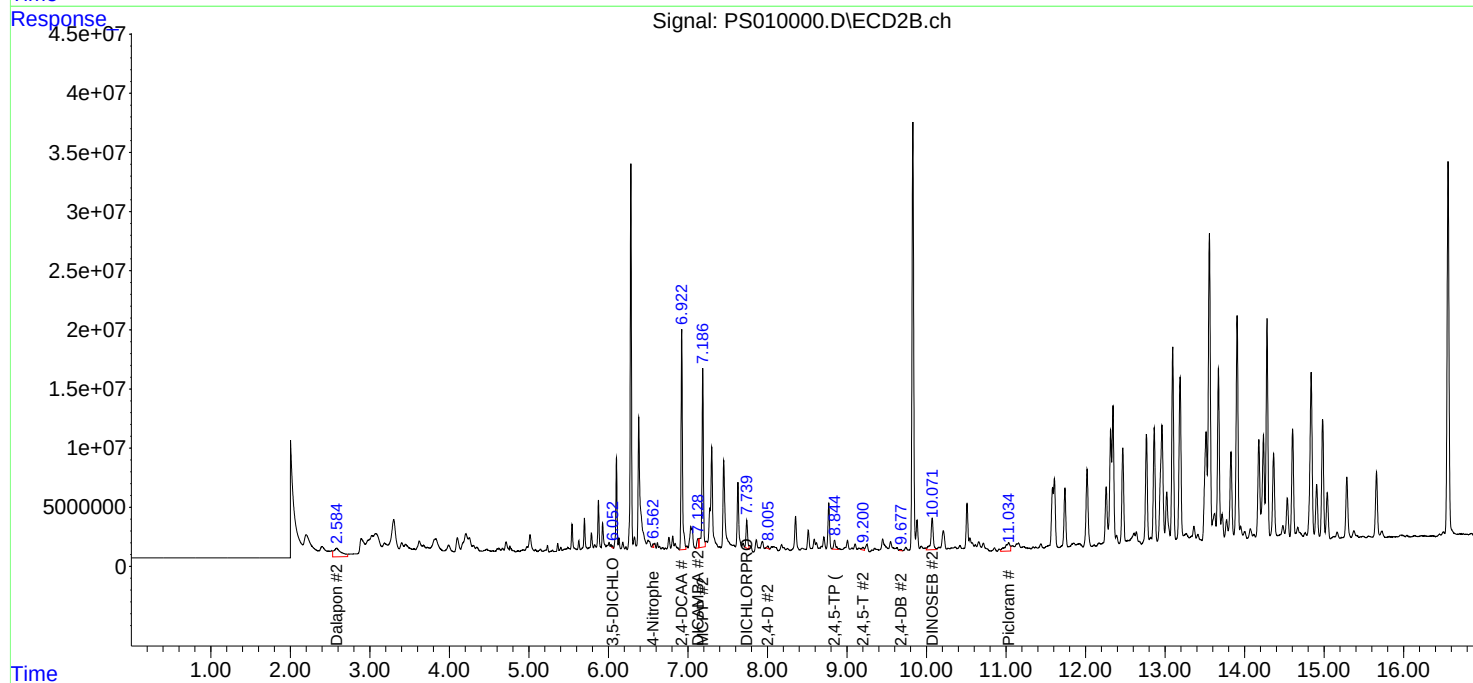
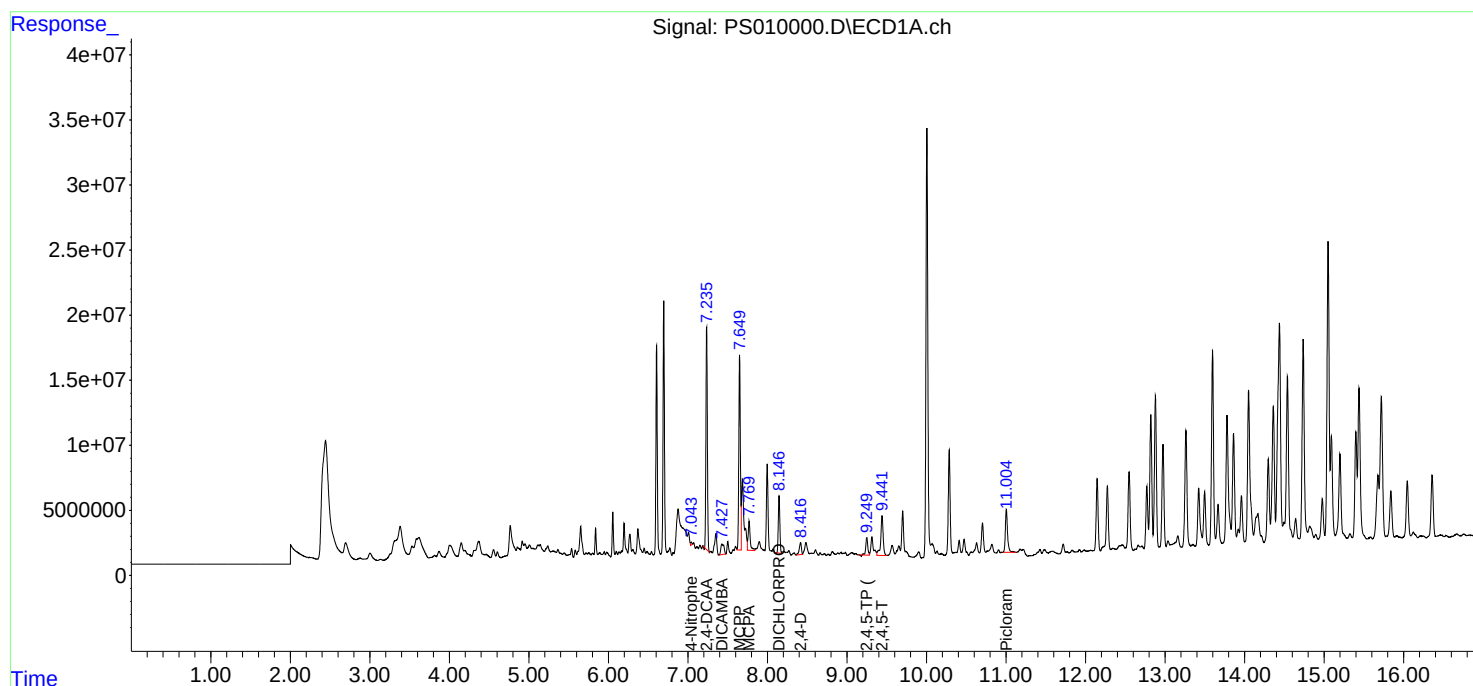
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

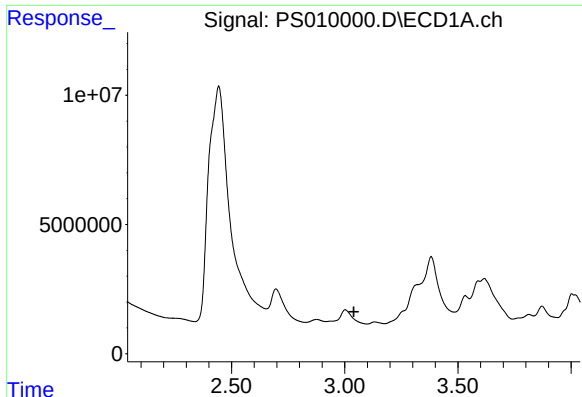
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042420\
Data File : PS010000.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2020 15:13
Operator : DD\AJ
Sample : L2353-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 15:42:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
Quant Title : 8080.M
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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

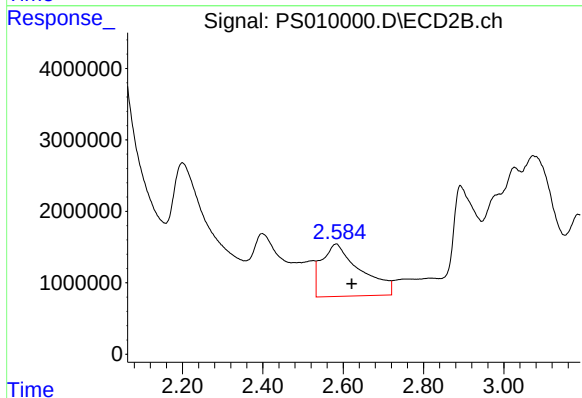




#1 Dalapon

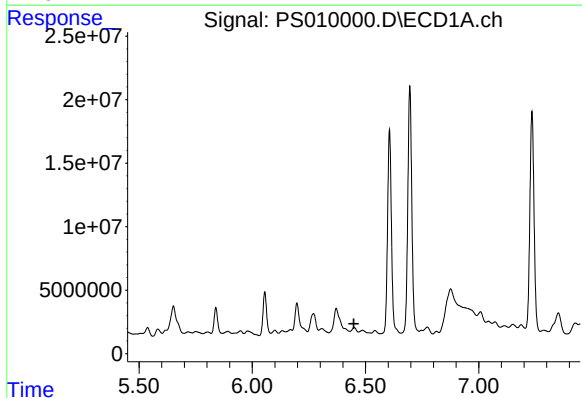
R.T.: 0.000 min
Exp R.T.: 3.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



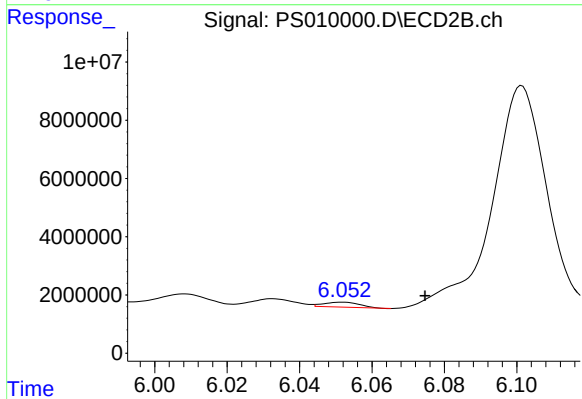
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.038 min
Response: 48919678
Conc: 68.33 ng/ml



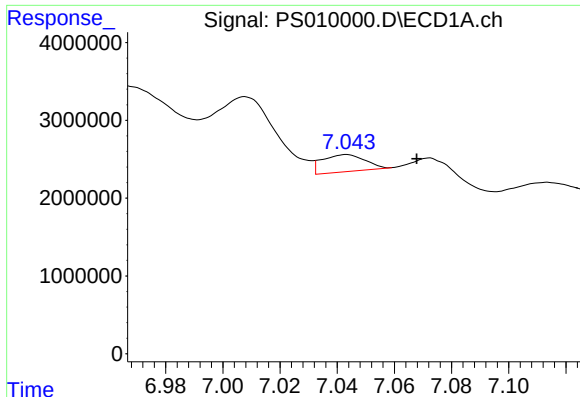
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

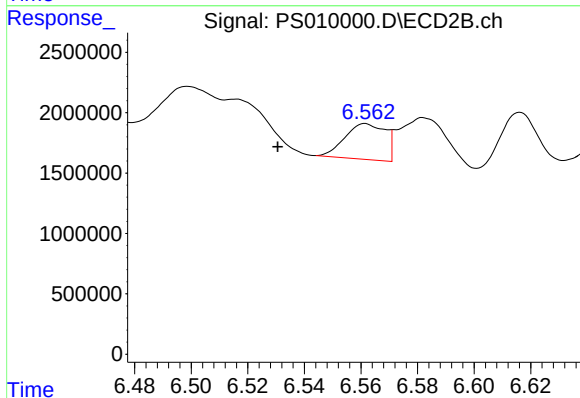
R.T.: 6.052 min
Delta R.T.: -0.023 min
Response: 1182086
Conc: 1.59 ng/ml



#3 4-Nitrophenol

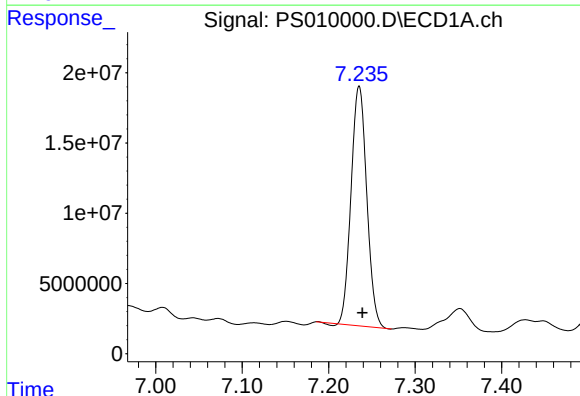
R.T.: 7.043 min
Delta R.T.: -0.025 min
Response: 2289883
Conc: 8.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



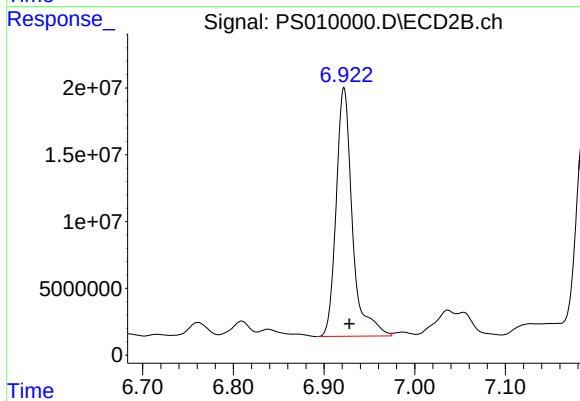
#3 4-Nitrophenol

R.T.: 6.562 min
Delta R.T.: 0.031 min
Response: 2939062
Conc: 9.68 ng/ml



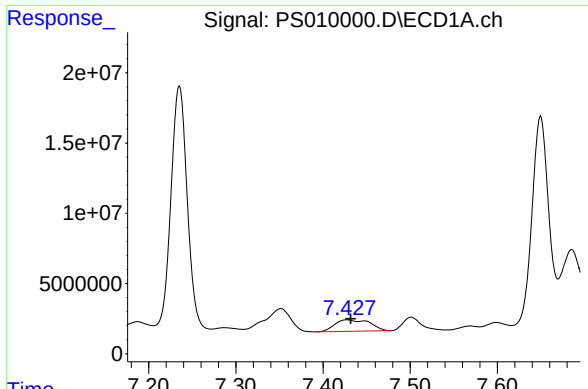
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 214427325
Conc: 355.12 ng/ml



#4 2,4-DCAA

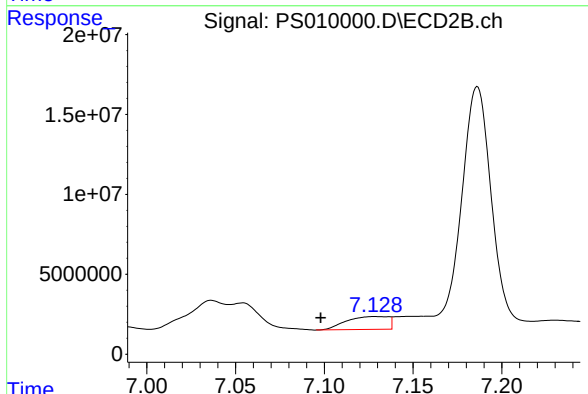
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 231034174
Conc: 466.50 ng/ml



#5 DICAMBA

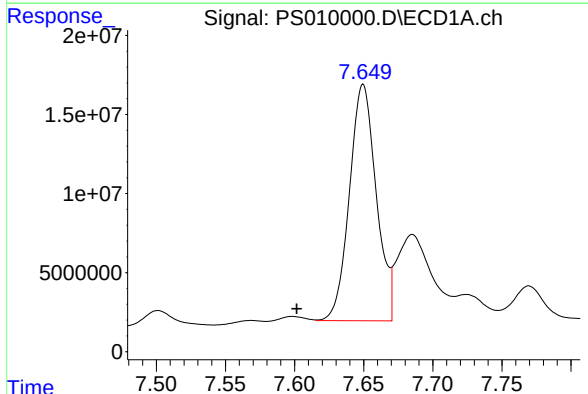
R.T.: 7.427 min
Delta R.T.: -0.004 min
Response: 22486635
Conc: 9.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



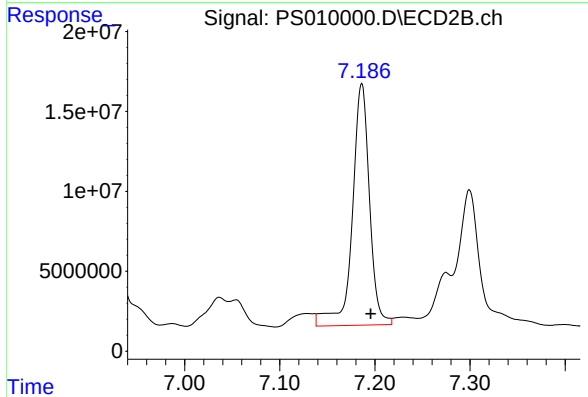
#5 DICAMBA

R.T.: 7.129 min
Delta R.T.: 0.031 min
Response: 13334856
Conc: 6.70 ng/ml



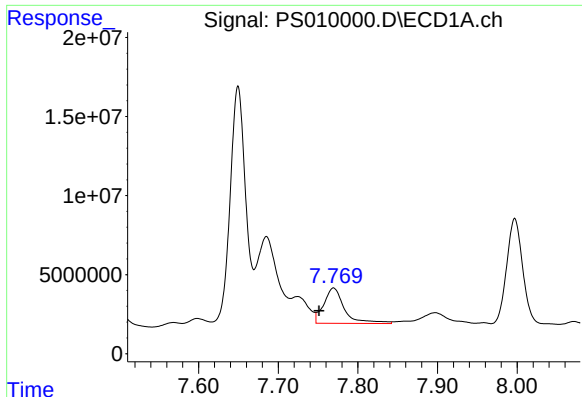
#6 MCP

R.T.: 7.650 min
Delta R.T.: 0.048 min
Response: 201875398
Conc: 113.06 ug/ml



#6 MCP

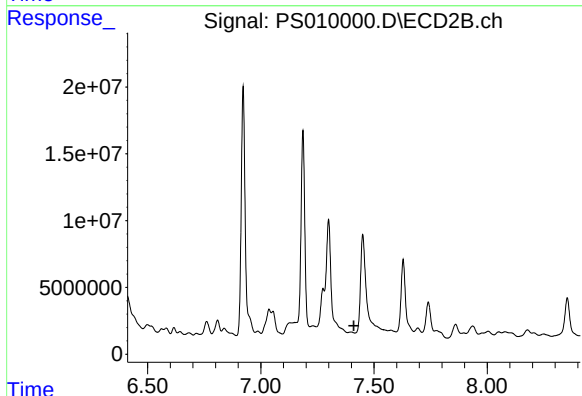
R.T.: 7.186 min
Delta R.T.: -0.009 min
Response: 190578967
Conc: 115.78 ug/ml



#7 MCPA

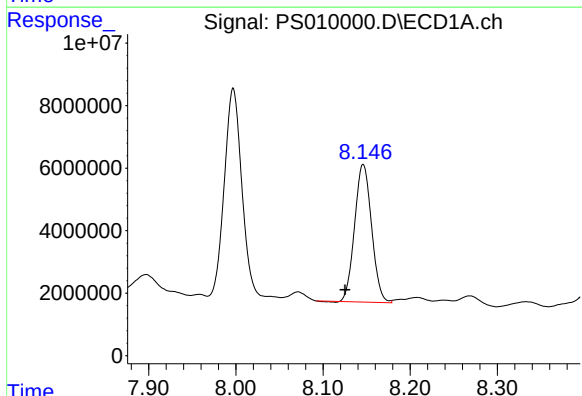
R.T.: 7.769 min
Delta R.T.: 0.018 min
Response: 40382071
Conc: 15.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



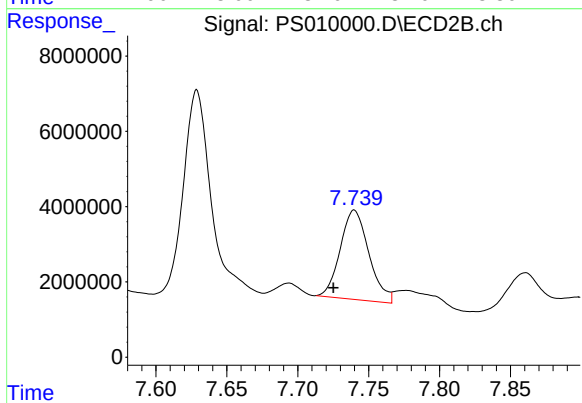
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.411 min
Response: 0
Conc: N.D.



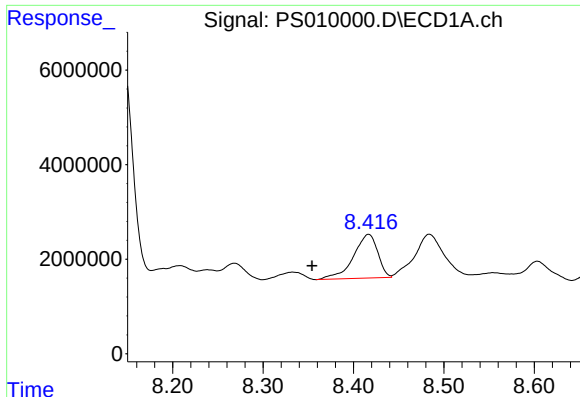
#8 DICHLORPROP

R.T.: 8.146 min
Delta R.T.: 0.021 min
Response: 59339317
Conc: 106.92 ng/ml



#8 DICHLORPROP

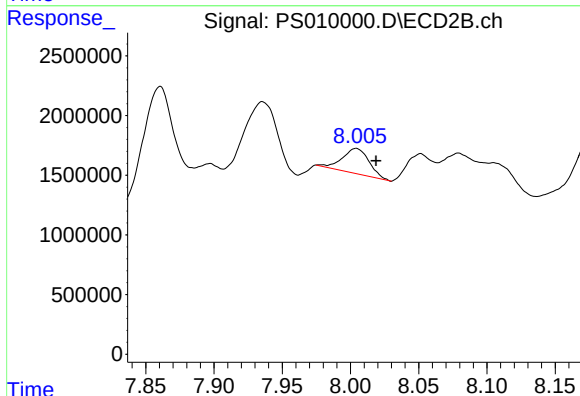
R.T.: 7.740 min
Delta R.T.: 0.015 min
Response: 33460484
Conc: 66.48 ng/ml



#9 2,4-D

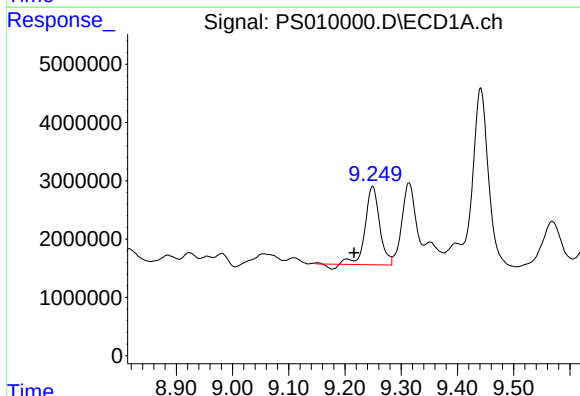
R.T.: 8.416 min
Delta R.T.: 0.062 min
Response: 17281240
Conc: 30.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



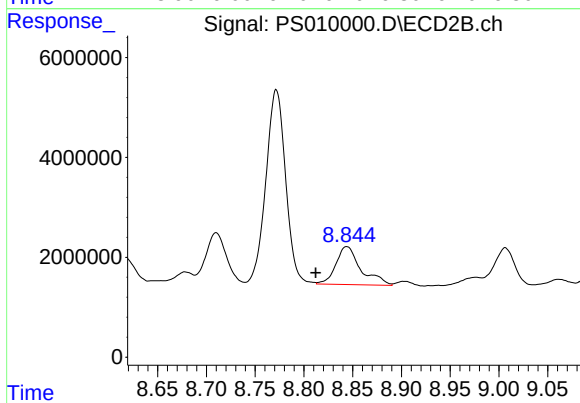
#9 2,4-D

R.T.: 8.004 min
Delta R.T.: -0.015 min
Response: 2896000
Conc: 4.83 ng/ml



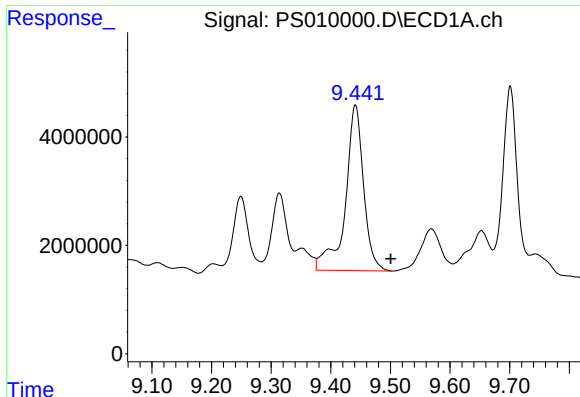
#11 2,4,5-TP (SILVEX)

R.T.: 9.249 min
Delta R.T.: 0.033 min
Response: 23449316
Conc: 7.92 ng/ml



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

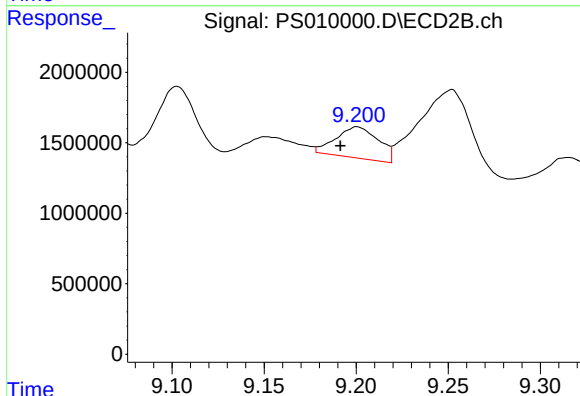
R.T.: 8.844 min
Delta R.T.: 0.032 min
Response: 13522095
Conc: 5.17 ng/ml



#12 2,4,5-T

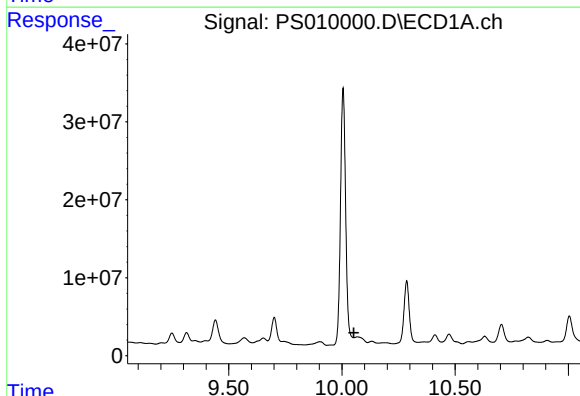
R.T.: 9.441 min
Delta R.T.: -0.059 min
Response: 65051030
Conc: 23.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



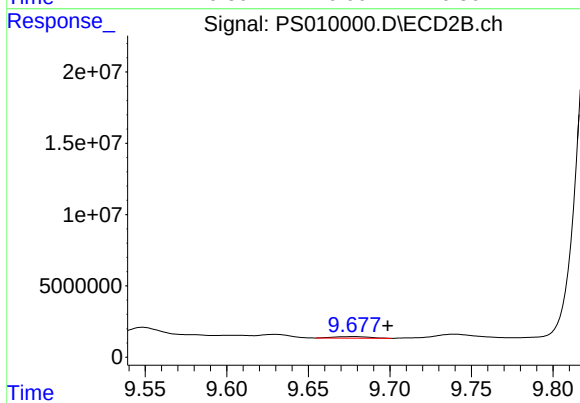
#12 2,4,5-T

R.T.: 9.201 min
Delta R.T.: 0.009 min
Response: 3585100
Conc: 1.37 ng/ml



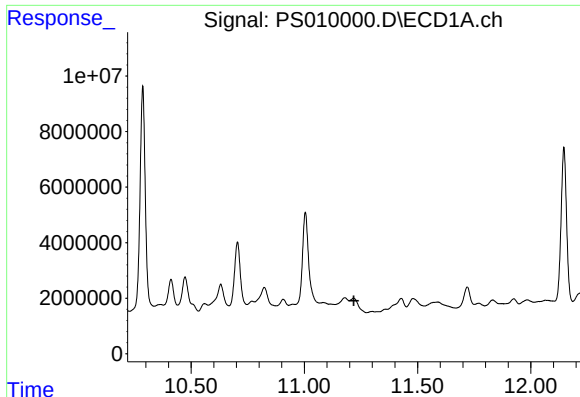
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.053 min
Response: 0
Conc: N.D.



#13 2,4-DB

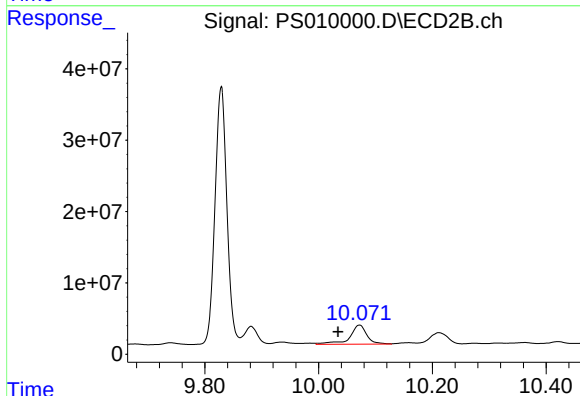
R.T.: 9.677 min
Delta R.T.: -0.021 min
Response: 1614769
Conc: 4.55 ng/ml



#14 DINOSEB

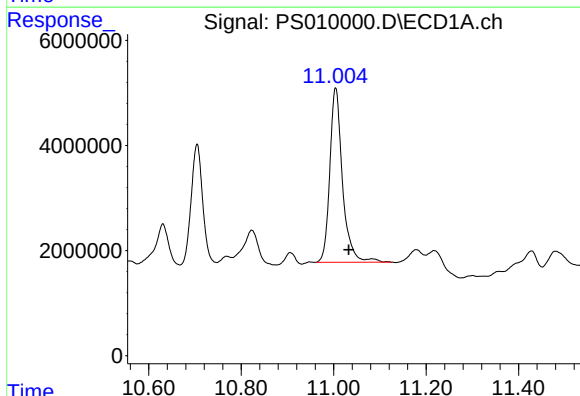
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



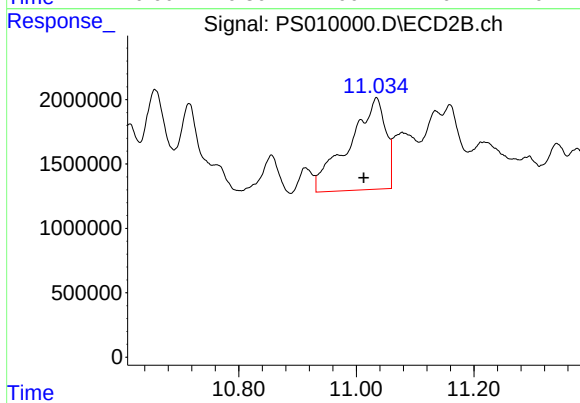
#14 DINOSEB

R.T.: 10.072 min
Delta R.T.: 0.038 min
Response: 55766325
Conc: 28.32 ng/ml



#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.028 min
Response: 63218267
Conc: 20.41 ng/ml



#15 Picloram

R.T.: 11.034 min
Delta R.T.: 0.021 min
Response: 30723995
Conc: 9.03 ng/ml