

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100920\
 Data File : PS012803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2020 03:04
 Operator : DD\AJ
 Sample : L4294-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-(0-3)-(3-5)-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 08:54:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.214	6.912	202.1E6	93748435	206.367	203.794
Target Compounds							
1) T	Dalapon	2.994	2.588	74686670	89004099	65.724	148.789 #
2) T	3,5-DICHL...	6.426	6.061	7878192	5964731	5.842	8.366 #
3) T	4-Nitroph...	7.076	6.491	20420520	290951	41.995	1.041 #
5) T	DICAMBA	0.000	7.043	0	12879218	N.D.	6.754
6) T	MCPD	7.565	7.117	25786411	1733967	8.838	1.146 #
7) T	MCPA	7.701	7.371	14327168	39624348	3.435	16.529 #
8) T	DICHLORPROP	8.123	7.733	10443205	11075229	10.792	21.450 #
9) T	2,4-D	8.266	7.972	36564902	4532587	32.204	7.238 #
10) T	Pentachlo...	8.689	8.426	15466574	2249243	1.119	<MDL #
11) T	2,4,5-TP ...	0.000	8.758	0	48666763	N.D.	18.446
12) T	2,4,5-T	9.454	0.000	24784125	0	4.409	N.D. #
13) T	2,4-DB	10.022	0.000	13230795	0	13.982	N.D. #
14) T	DINOSEB	11.149	10.032	90676413	230.9E6	19.972	120.571 #
15) T	Picloram	11.036	10.981	555.0E6	7587646	77.082	1.925 #
16) T	DCPA	11.396	10.938	94668200	37761313	13.403	11.355

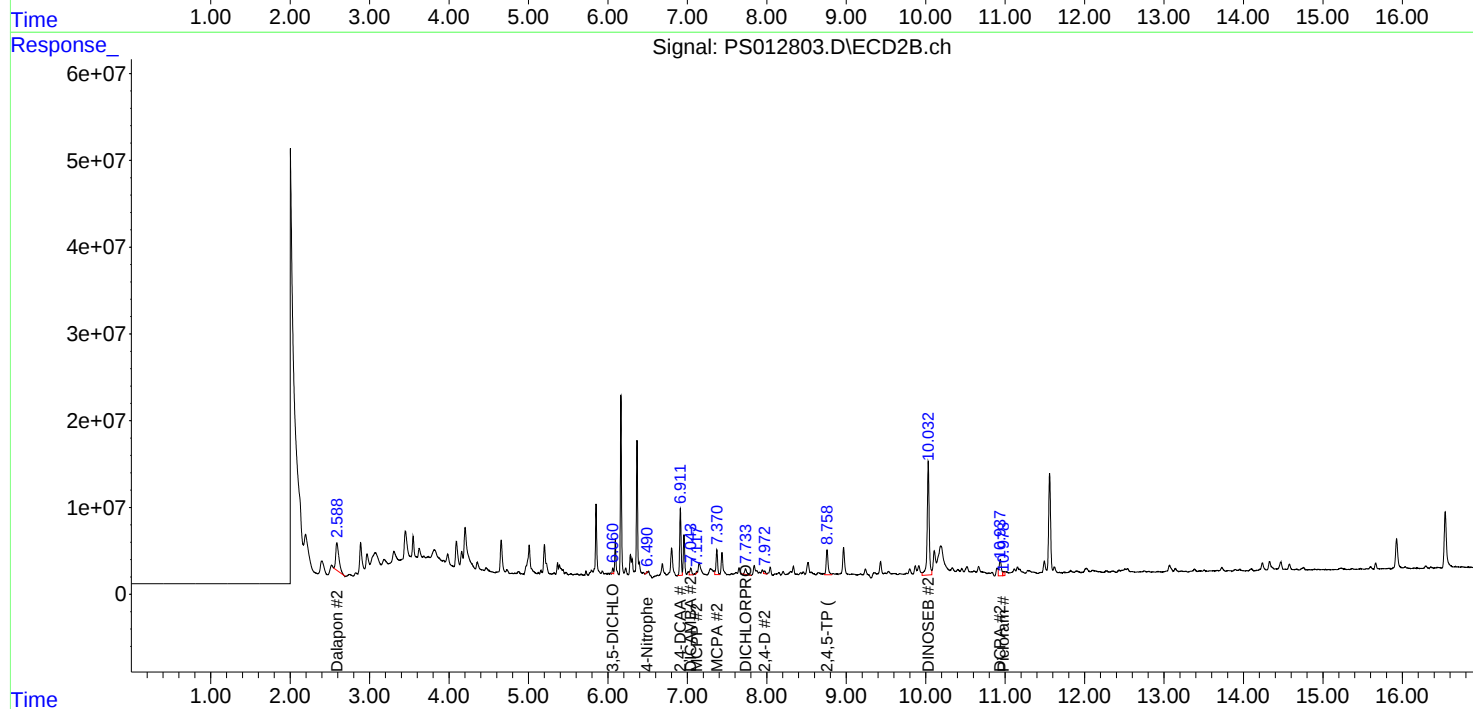
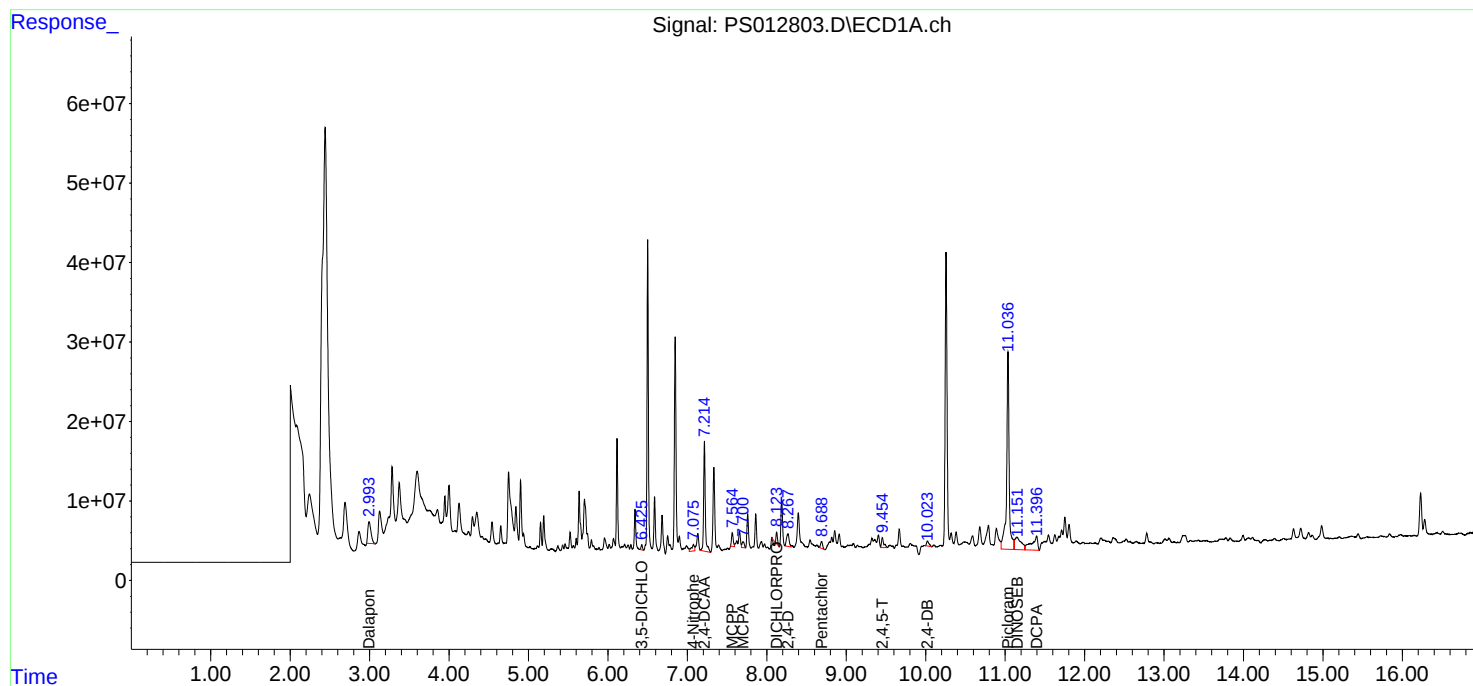
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

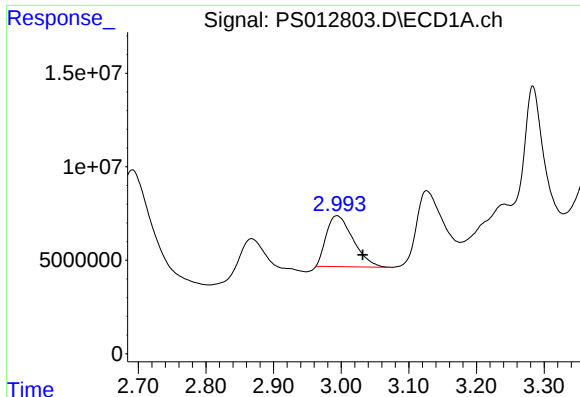
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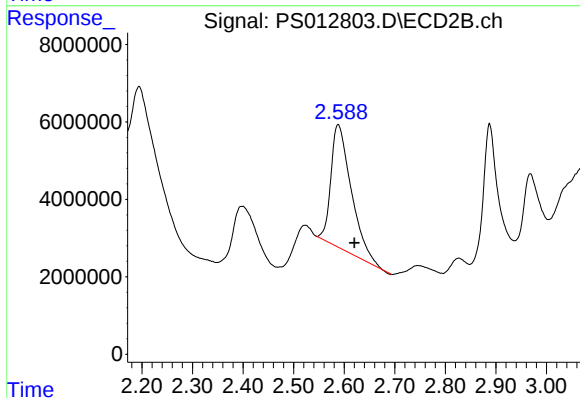




#1 Dalapon

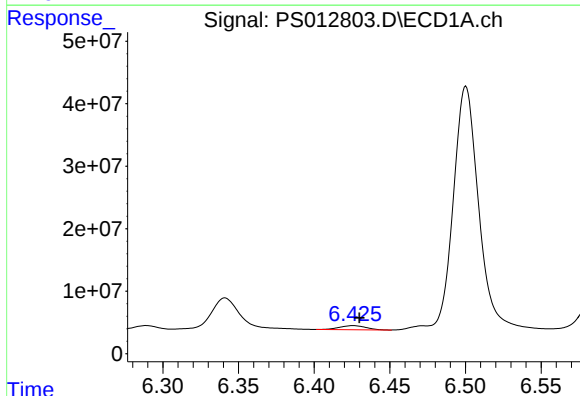
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 74686670
Conc: 65.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-(0-3)-(3-5)-COMP



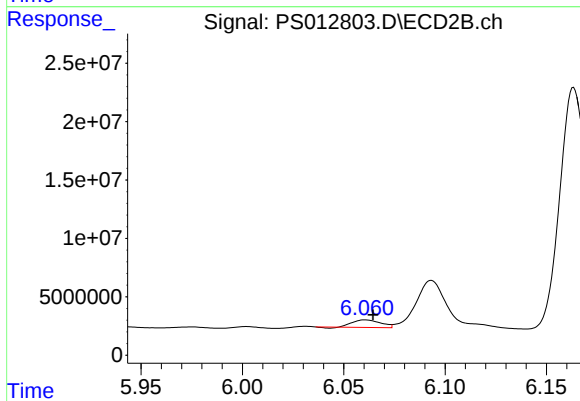
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.032 min
Response: 89004099
Conc: 148.79 ng/ml



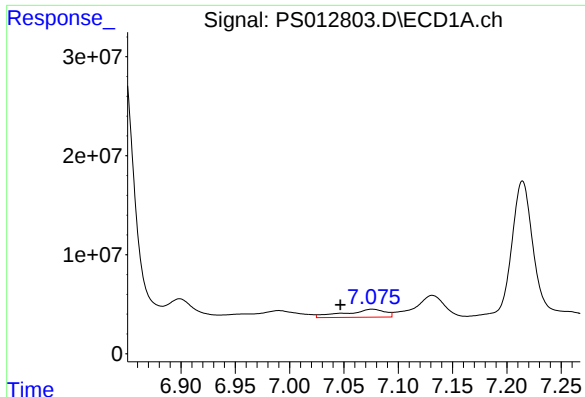
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.004 min
Response: 7878192
Conc: 5.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

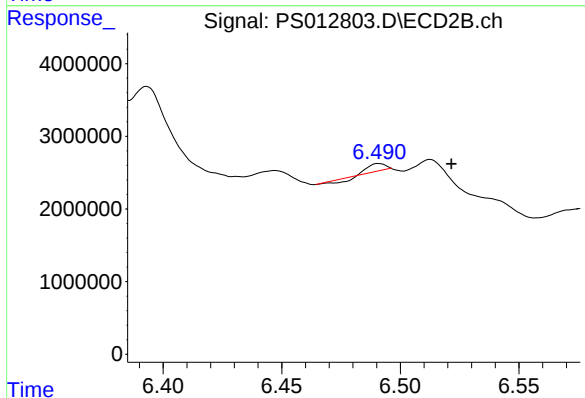
R.T.: 6.061 min
Delta R.T.: -0.004 min
Response: 5964731
Conc: 8.37 ng/ml



#3 4-Nitrophenol

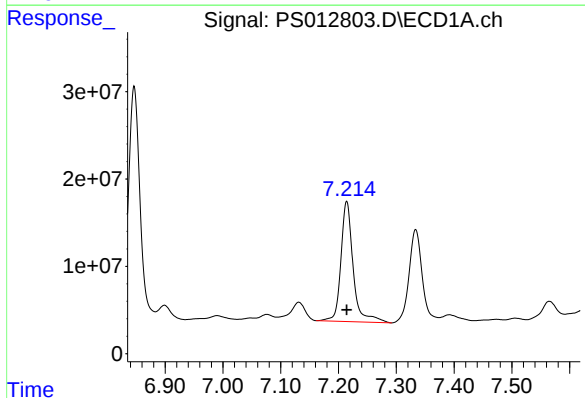
R.T.: 7.076 min
Delta R.T.: 0.029 min
Response: 20420520
Conc: 41.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-(0-3)-(3-5)-COMP



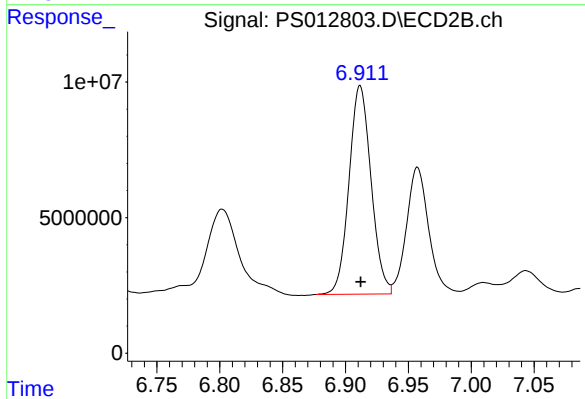
#3 4-Nitrophenol

R.T.: 6.491 min
Delta R.T.: -0.031 min
Response: 290951
Conc: 1.04 ng/ml



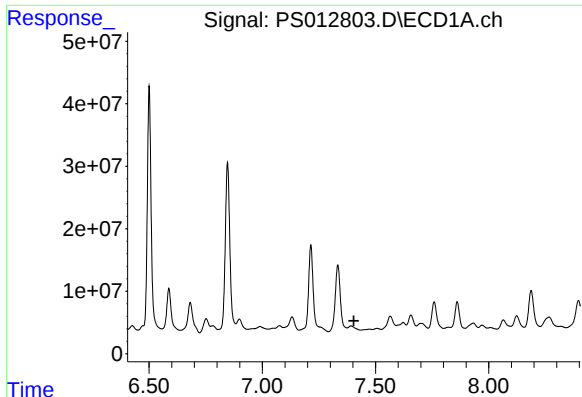
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 202125920
Conc: 206.37 ng/ml



#4 2,4-DCAA

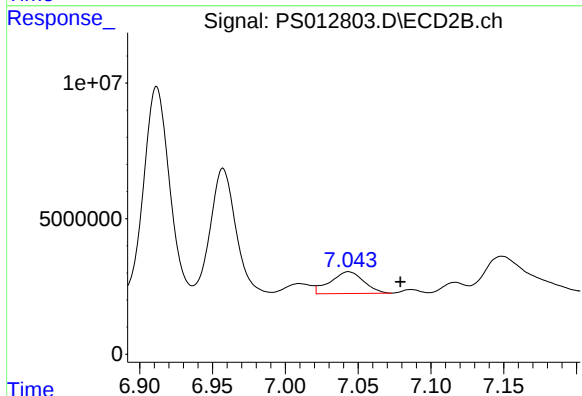
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 93748435
Conc: 203.79 ng/ml



#5 DICAMBA

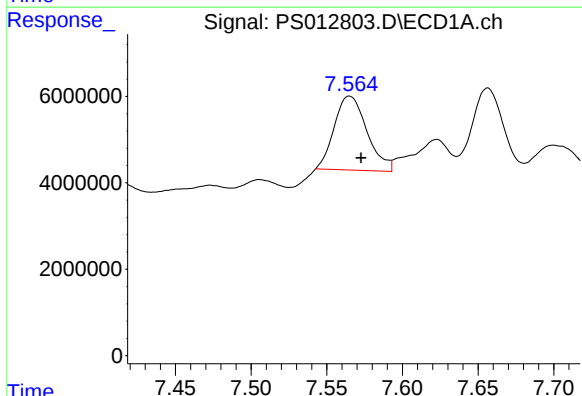
R.T.: 0.000 min
Exp R.T.: 7.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-(0-3)-(3-5)-COMP



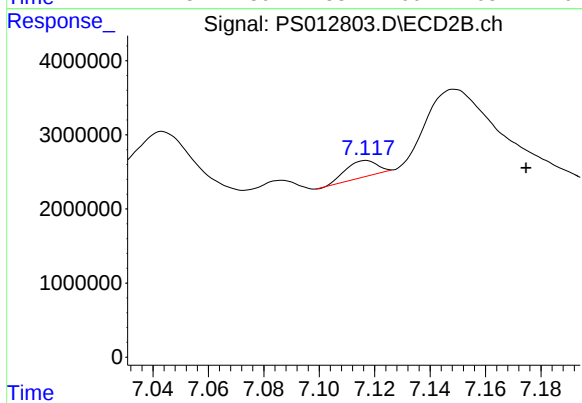
#5 DICAMBA

R.T.: 7.043 min
Delta R.T.: -0.036 min
Response: 12879218
Conc: 6.75 ng/ml



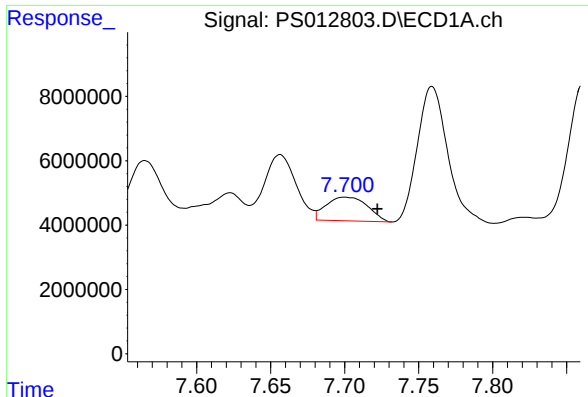
#6 MCP

R.T.: 7.565 min
Delta R.T.: -0.007 min
Response: 25786411
Conc: 8.84 ug/ml



#6 MCP

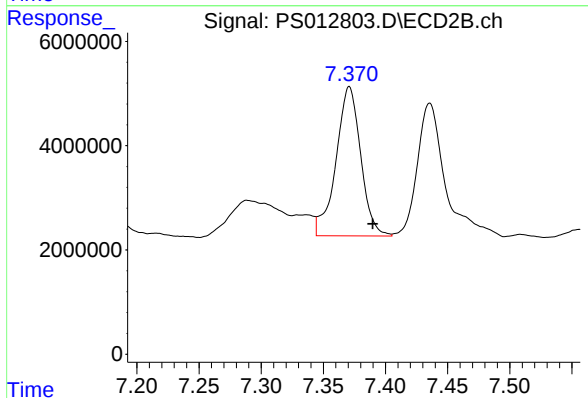
R.T.: 7.117 min
Delta R.T.: -0.058 min
Response: 1733967
Conc: 1.15 ug/ml



#7 MCPA

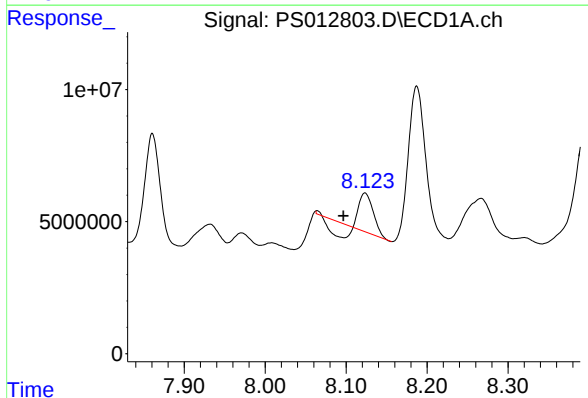
R.T.: 7.701 min
Delta R.T.: -0.022 min
Response: 14327168
Conc: 3.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-(0-3)-(3-5)-COMP



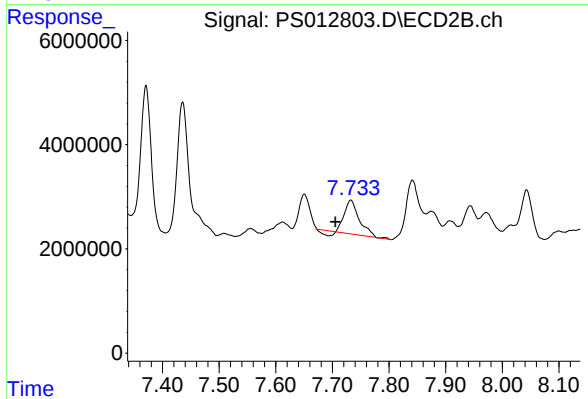
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.019 min
Response: 39624348
Conc: 16.53 ug/ml



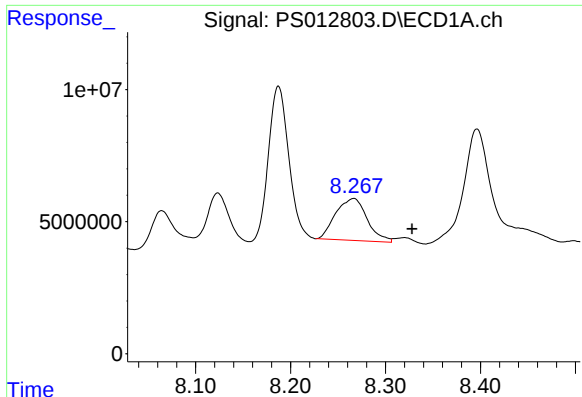
#8 DICHLORPROP

R.T.: 8.123 min
Delta R.T.: 0.027 min
Response: 10443205
Conc: 10.79 ng/ml



#8 DICHLORPROP

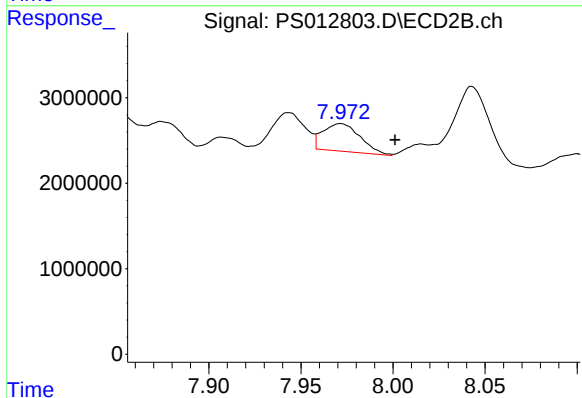
R.T.: 7.733 min
Delta R.T.: 0.027 min
Response: 11075229
Conc: 21.45 ng/ml



#9 2,4-D

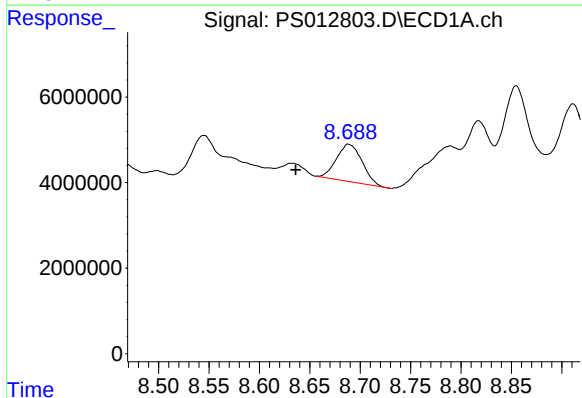
R.T.: 8.266 min
Delta R.T.: -0.062 min
Response: 36564902
Conc: 32.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-(0-3)-(3-5)-COMP



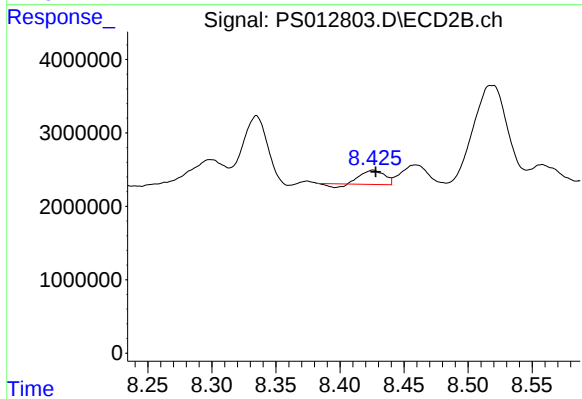
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: -0.030 min
Response: 4532587
Conc: 7.24 ng/ml



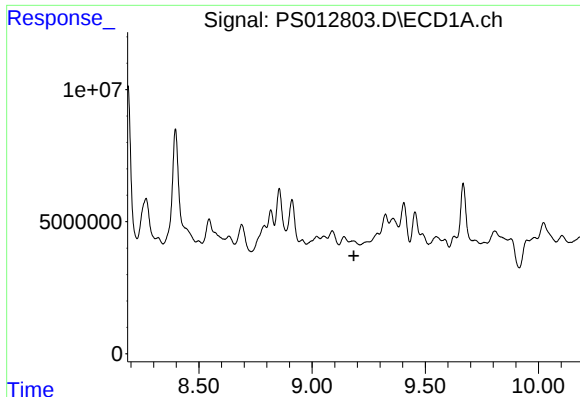
#10 Pentachlorophenol

R.T.: 8.689 min
Delta R.T.: 0.053 min
Response: 15466574
Conc: 1.12 ng/ml



#10 Pentachlorophenol

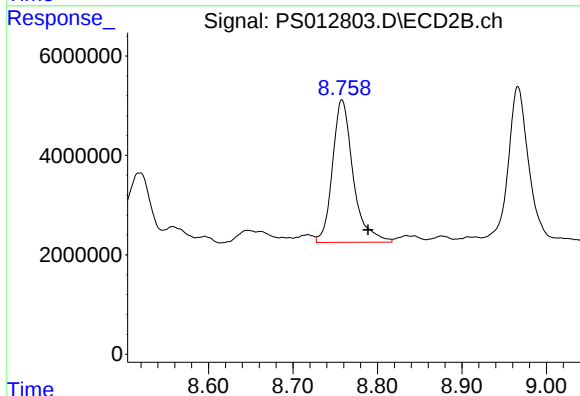
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 2249243
Conc: N.D.



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

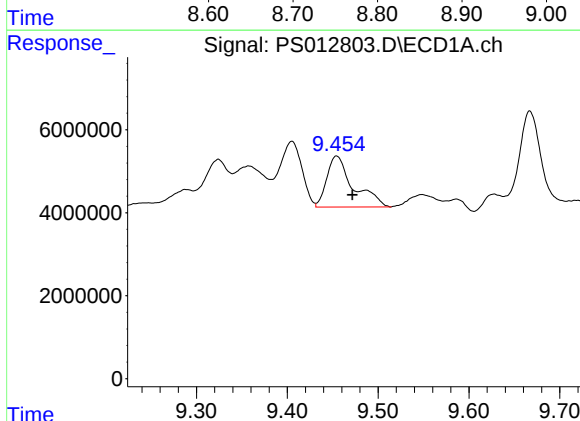
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-(0-3)-(3-5)-COMP



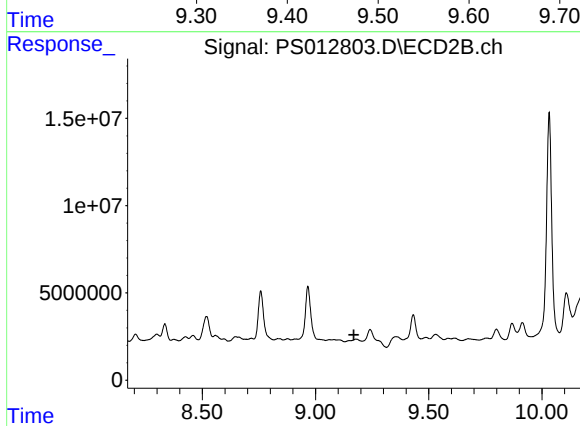
#11 2,4,5-TP (SILVEX)

R.T.: 8.758 min
Delta R.T.: -0.031 min
Response: 48666763
Conc: 18.45 ng/ml



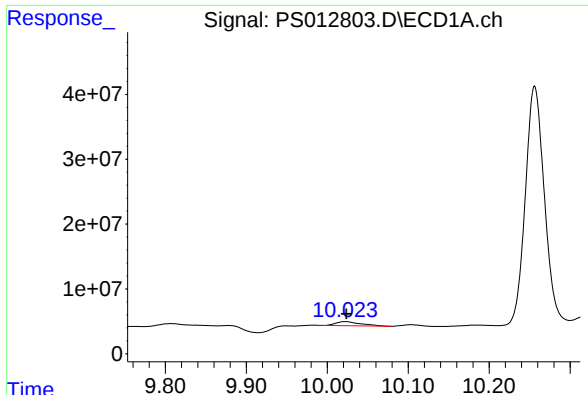
#12 2,4,5-T

R.T.: 9.454 min
Delta R.T.: -0.017 min
Response: 24784125
Conc: 4.41 ng/ml



#12 2,4,5-T

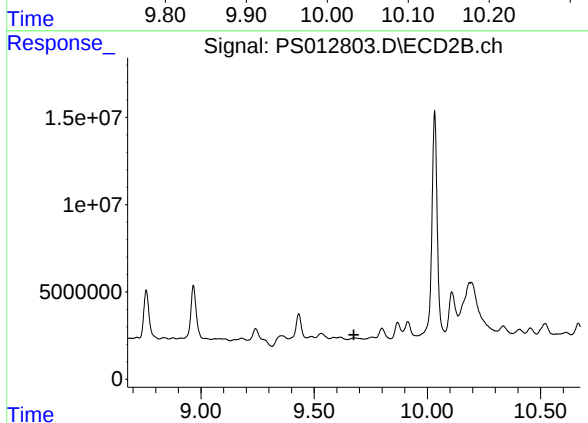
R.T.: 0.000 min
Exp R.T.: 9.169 min
Response: 0
Conc: N.D.



#13 2,4-DB

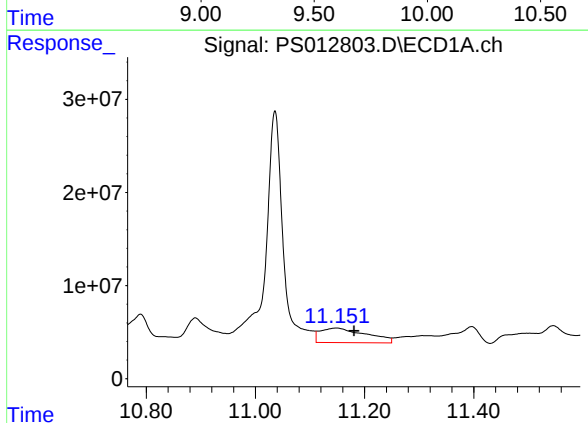
R.T.: 10.022 min
Delta R.T.: -0.002 min
Response: 13230795
Conc: 13.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-(0-3)-(3-5)-COMP



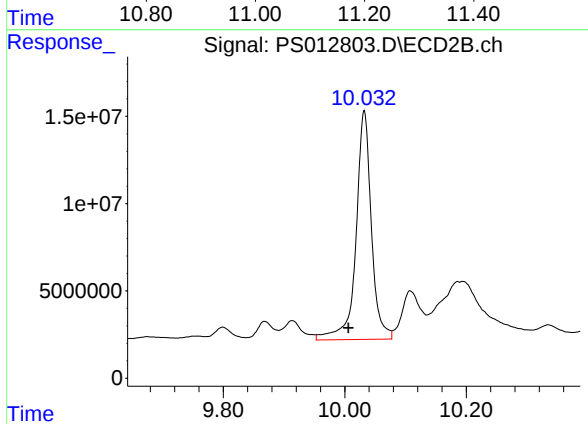
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.675 min
Response: 0
Conc: N.D.



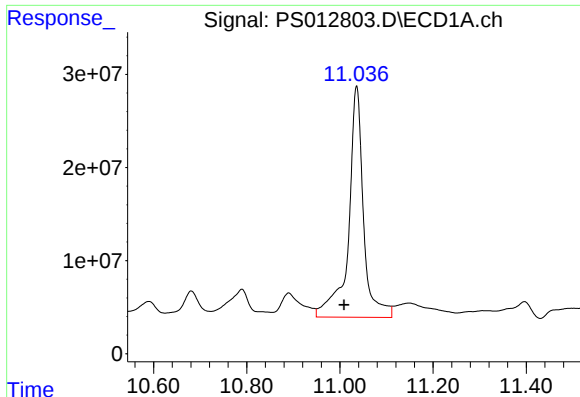
#14 DINOSEB

R.T.: 11.149 min
Delta R.T.: -0.032 min
Response: 90676413
Conc: 19.97 ng/ml



#14 DINOSEB

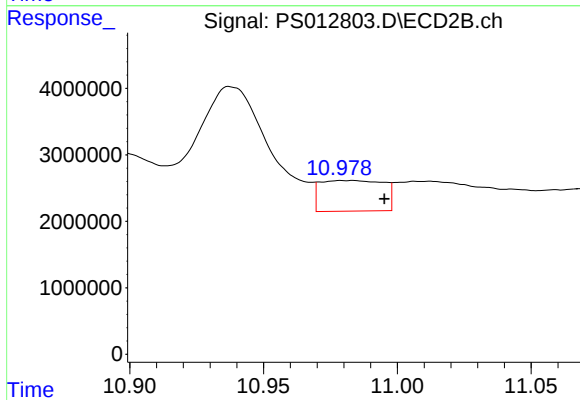
R.T.: 10.032 min
Delta R.T.: 0.026 min
Response: 230946213
Conc: 120.57 ng/ml



#15 Picloram

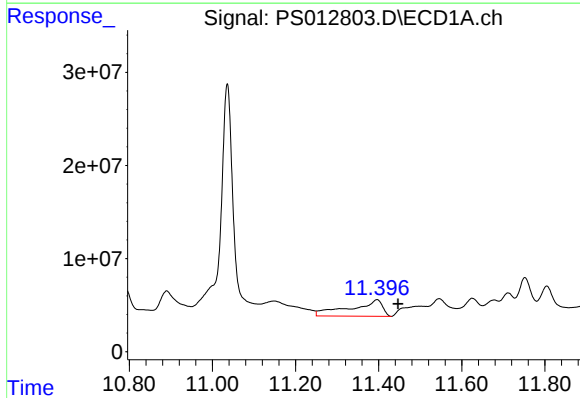
R.T.: 11.036 min
Delta R.T.: 0.027 min
Response: 555001843
Conc: 77.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-(0-3)-(3-5)-COMP



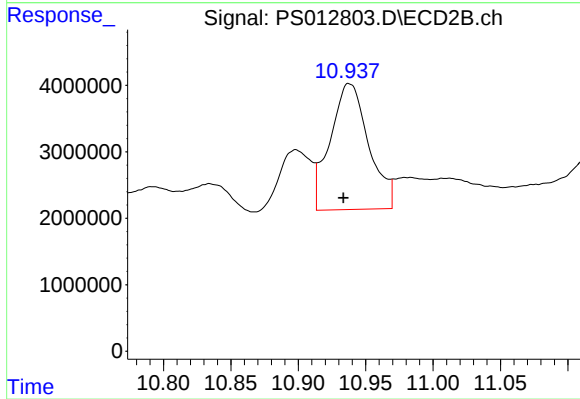
#15 Picloram

R.T.: 10.981 min
Delta R.T.: -0.014 min
Response: 7587646
Conc: 1.93 ng/ml



#16 DCPA

R.T.: 11.396 min
Delta R.T.: -0.051 min
Response: 94668200
Conc: 13.40 ng/ml



#16 DCPA

R.T.: 10.938 min
Delta R.T.: 0.005 min
Response: 37761313
Conc: 11.36 ng/ml