

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100520\
 Data File : PS012622.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2020 14:33
 Operator : DD\AJ
 Sample : PB132045BL
 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: Oct 05 16:17:07 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	7.220	6.911	453.8E6	248.1E6	463.320	539.427
Target Compounds							
1) T	Dalapon	2.997	2.583	81564668	182.9E6	71.777	305.803 #
2) T	3,5-DICHL...	0.000	6.092	0	49389407	N.D.	69.274
3) T	4-Nitroph...	6.993	0.000	15624105	0	32.131	N.D. #
5) T	DICAMBA	7.401	7.075	8103249	3319074	2.101	1.741
6) T	MCPD	0.000	7.120	0	2959323	N.D.	1.956
7) T	MCPA	7.765	7.371	62189997	38051087	14.911	15.873
8) T	DICHLORPROP	0.000	7.742	0	10383986	N.D.	20.111
9) T	2,4-D	8.291	7.971	17609080	4430570	15.509	7.075 #
10) T	Pentachlo...	8.643	8.427	10119221	7251150	<MDL	1.189 #
11) T	2,4,5-TP ...	0.000	8.761	0	25039910	N.D.	9.491
12) T	2,4,5-T	9.492	0.000	20746520	0	3.691	N.D. #
14) T	DINOSEB	11.158	10.011	55270738	8108250	12.174	4.233 #
15) T	Picloram	10.995	11.024	21810993	92785507	3.029	23.541 #
16) T	DCPA	11.459	10.934	9014012	17839703	1.276	5.365 #

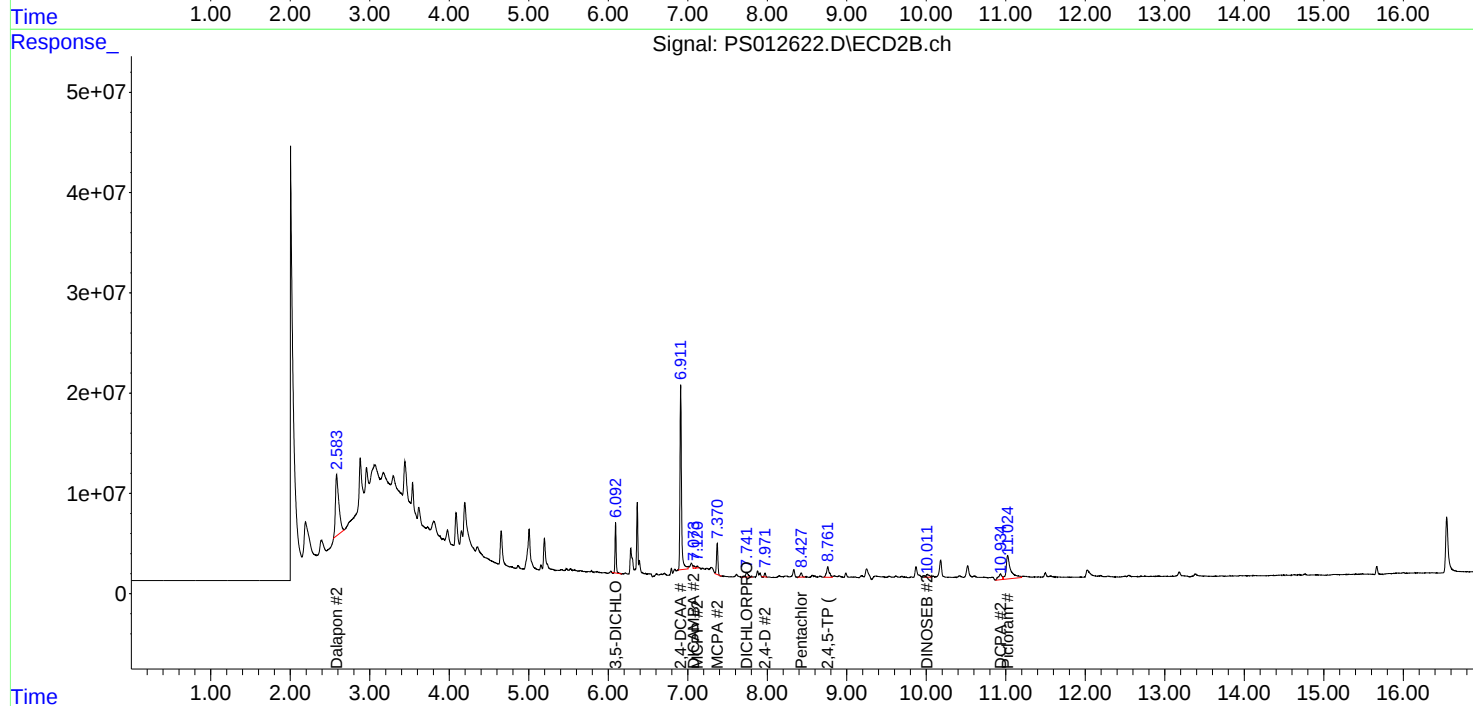
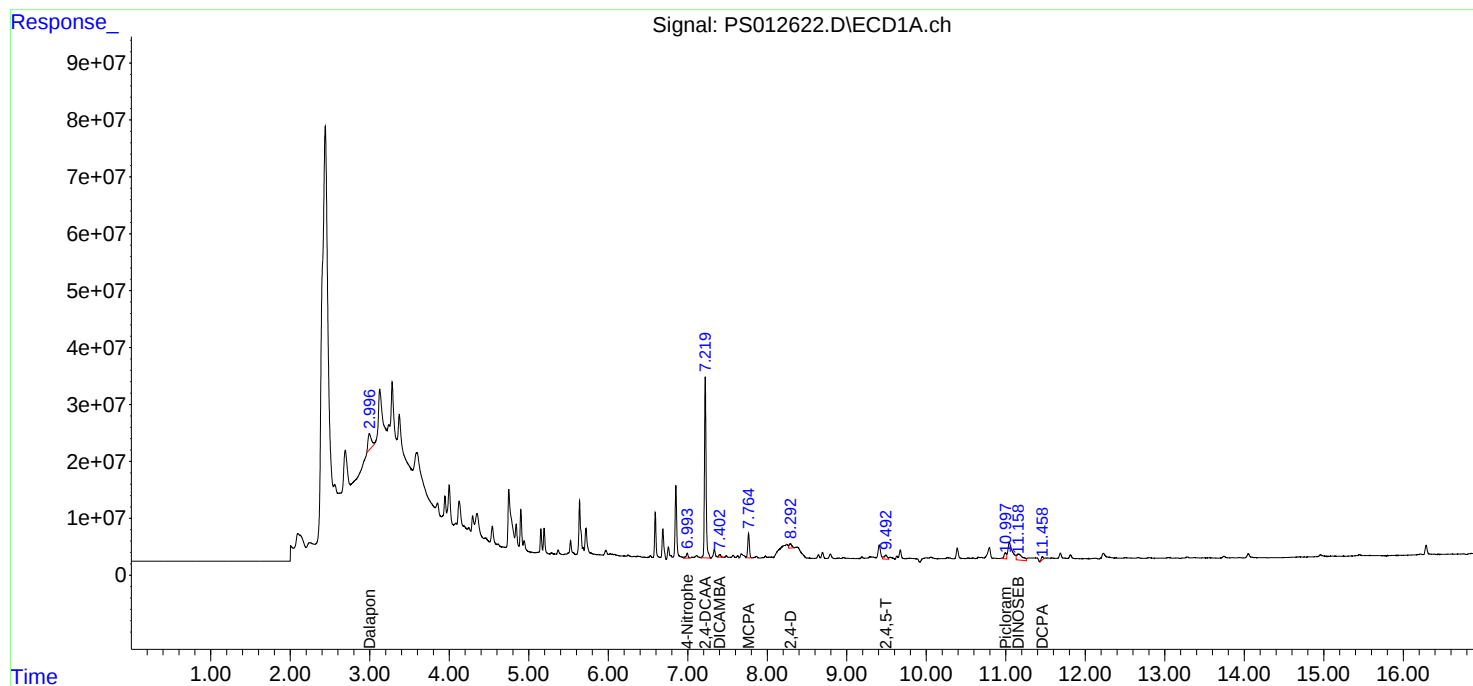
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

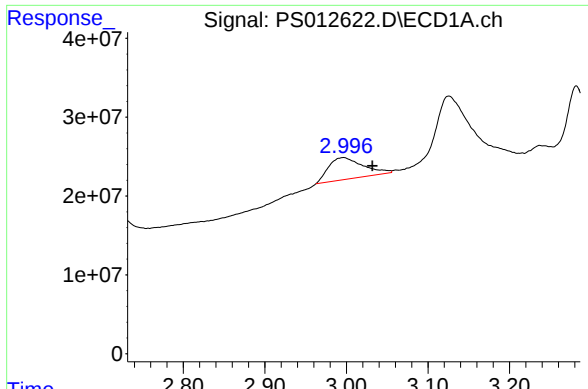
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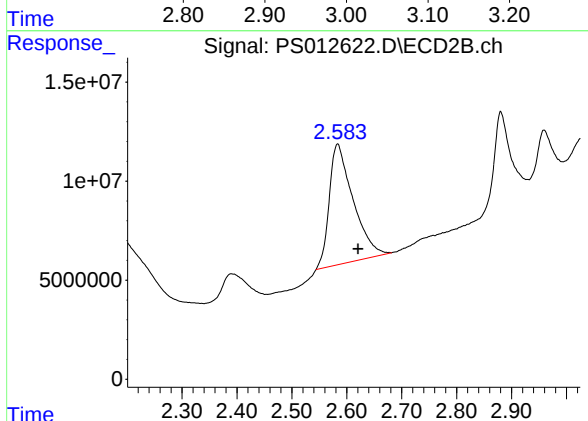




#1 Dalapon

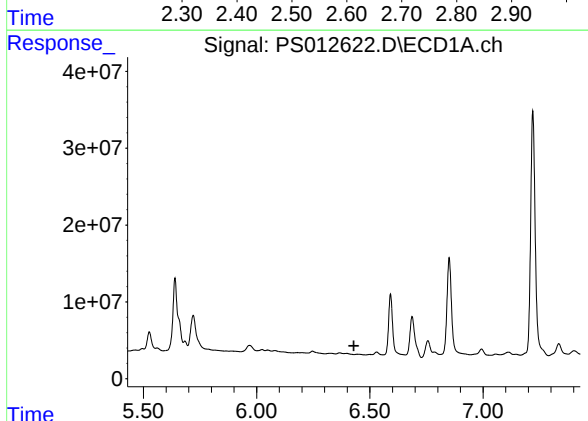
R.T.: 2.997 min
Delta R.T.: -0.035 min
Response: 81564668
Conc: 71.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



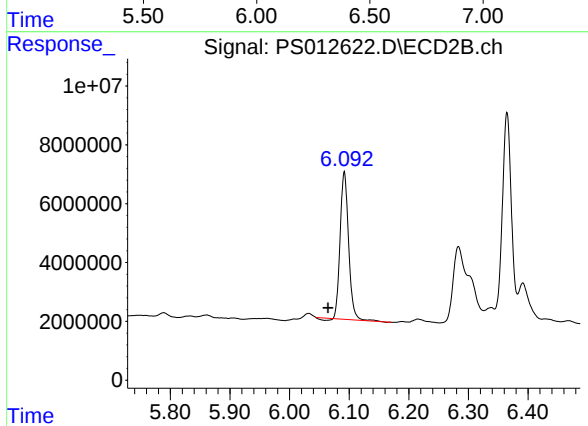
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 182928111
Conc: 305.80 ng/ml



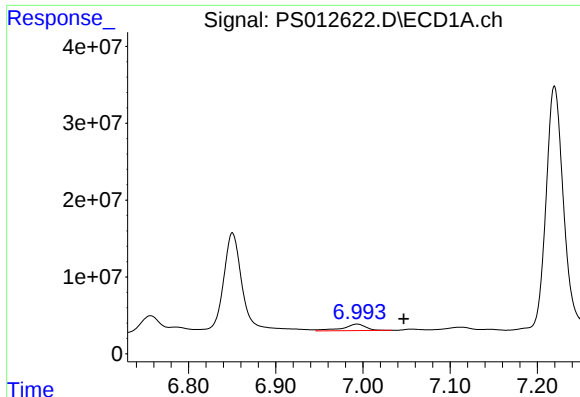
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

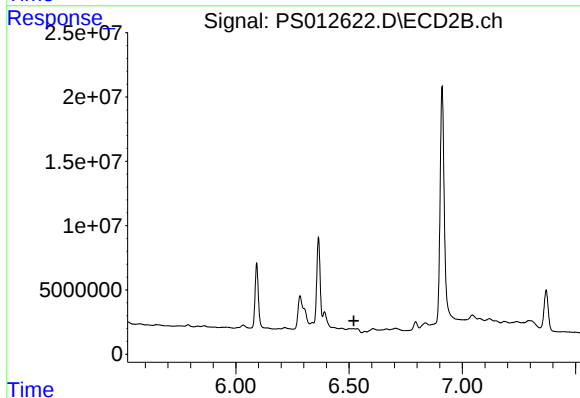
R.T.: 6.092 min
Delta R.T.: 0.027 min
Response: 49389407
Conc: 69.27 ng/ml



#3 4-Nitrophenol

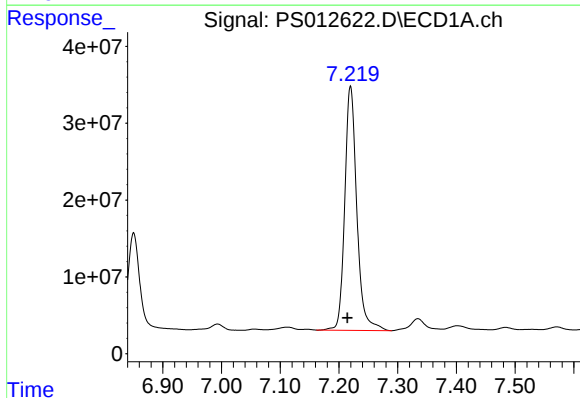
R.T.: 6.993 min
Delta R.T.: -0.053 min
Response: 15624105
Conc: 32.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



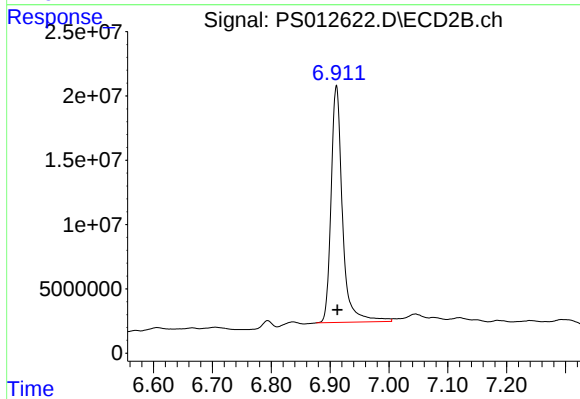
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



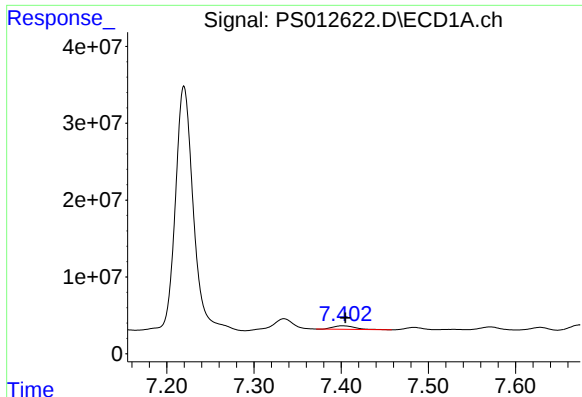
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: 0.005 min
Response: 453798643
Conc: 463.32 ng/ml



#4 2,4-DCAA

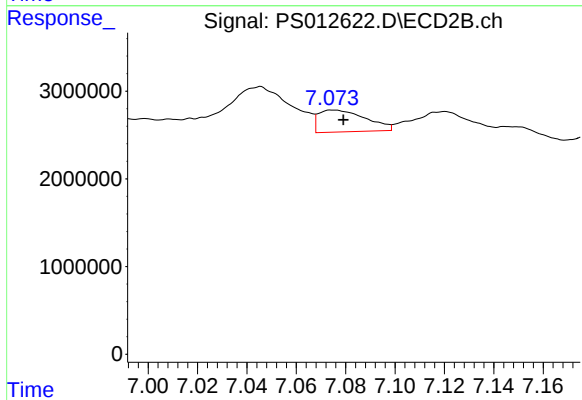
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 248145178
Conc: 539.43 ng/ml



#5 DICAMBA

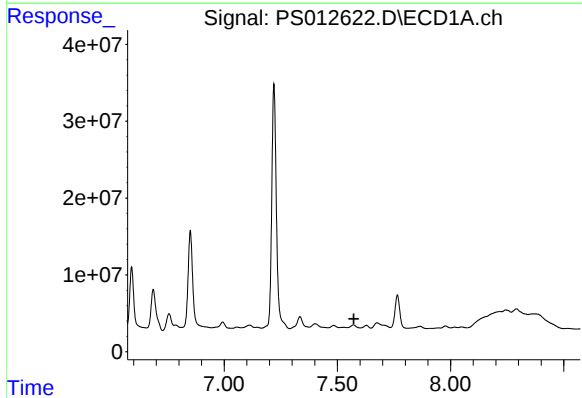
R.T.: 7.401 min
Delta R.T.: -0.003 min
Response: 8103249
Conc: 2.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



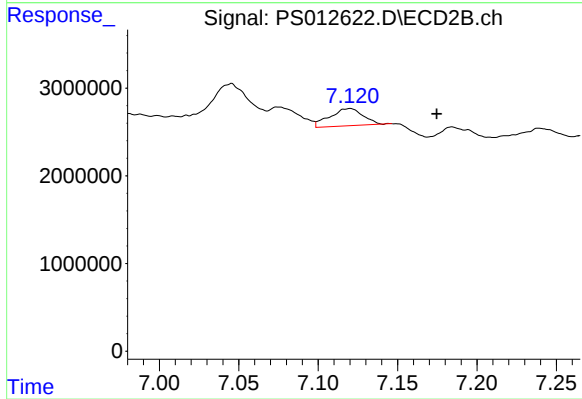
#5 DICAMBA

R.T.: 7.075 min
Delta R.T.: -0.004 min
Response: 3319074
Conc: 1.74 ng/ml



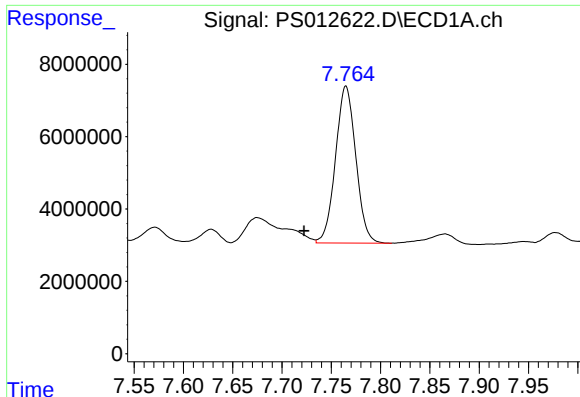
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.573 min
Response: 0
Conc: N.D.



#6 MCP

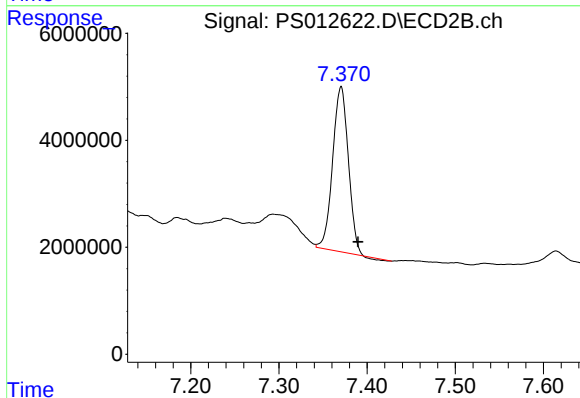
R.T.: 7.120 min
Delta R.T.: -0.055 min
Response: 2959323
Conc: 1.96 ug/ml



#7 MCPA

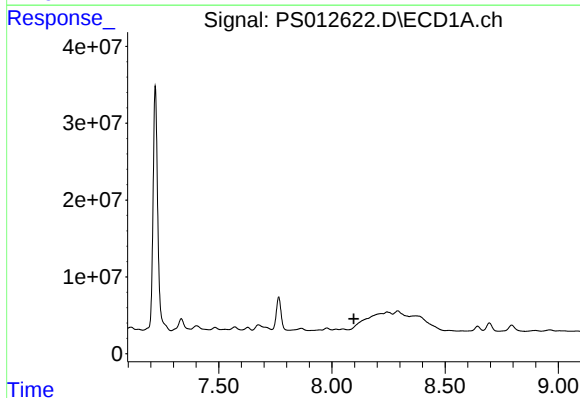
R.T.: 7.765 min
Delta R.T.: 0.043 min
Response: 62189997
Conc: 14.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



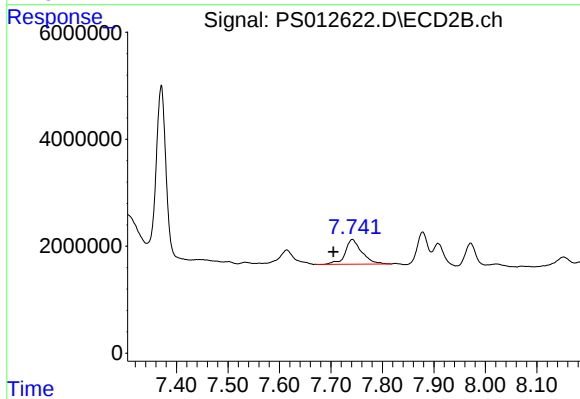
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.019 min
Response: 38051087
Conc: 15.87 ug/ml



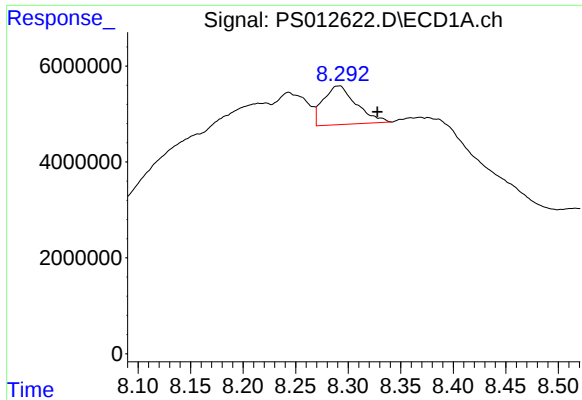
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

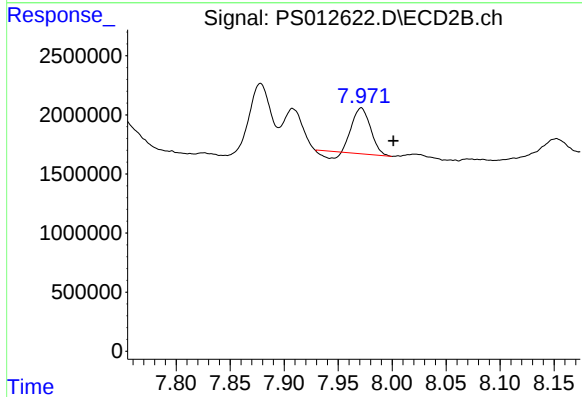
R.T.: 7.742 min
Delta R.T.: 0.036 min
Response: 10383986
Conc: 20.11 ng/ml



#9 2,4-D

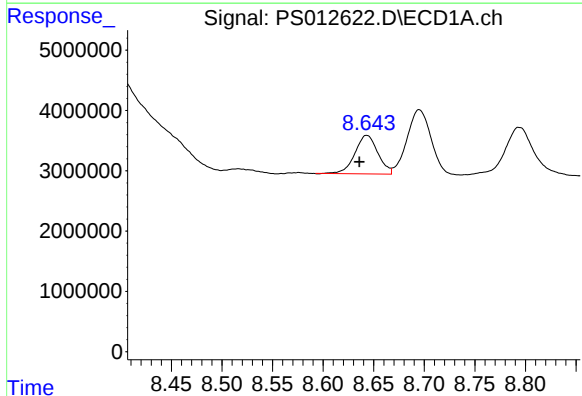
R.T.: 8.291 min
Delta R.T.: -0.037 min
Response: 17609080
Conc: 15.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



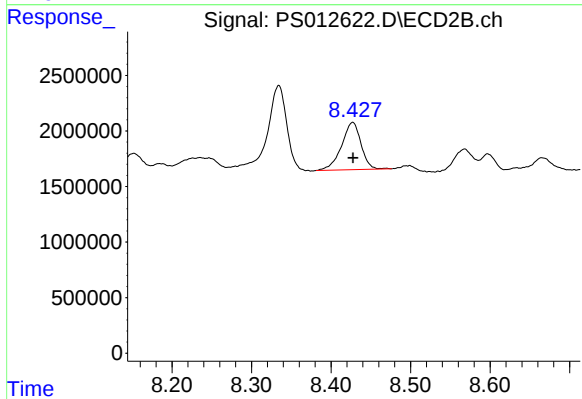
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: -0.030 min
Response: 4430570
Conc: 7.07 ng/ml



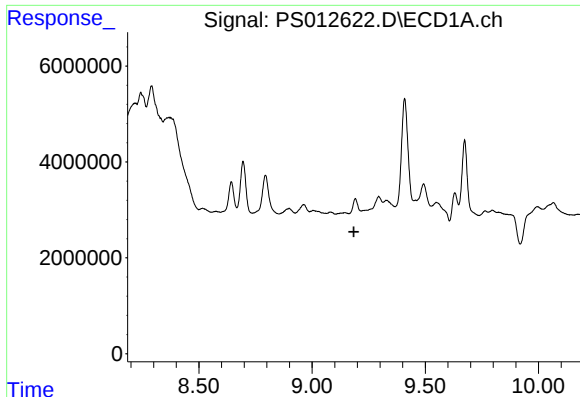
#10 Pentachlorophenol

R.T.: 8.643 min
Delta R.T.: 0.007 min
Response: 10119221
Conc: N.D.



#10 Pentachlorophenol

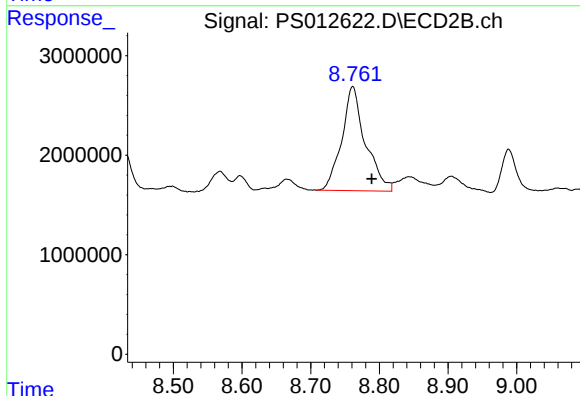
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 7251150
Conc: 1.19 ng/ml



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

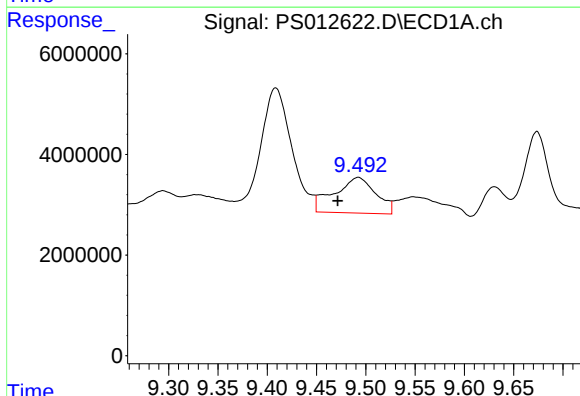
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



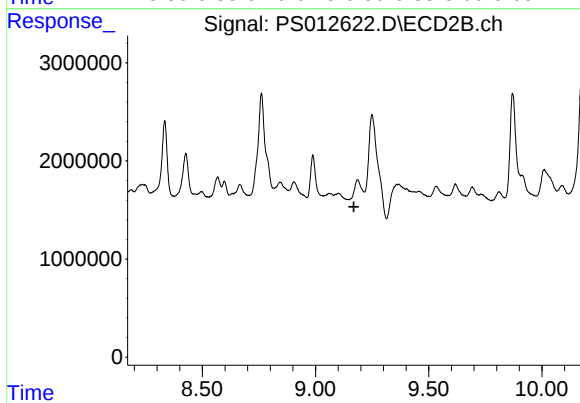
#11 2,4,5-TP (SILVEX)

R.T.: 8.761 min
Delta R.T.: -0.028 min
Response: 25039910
Conc: 9.49 ng/ml



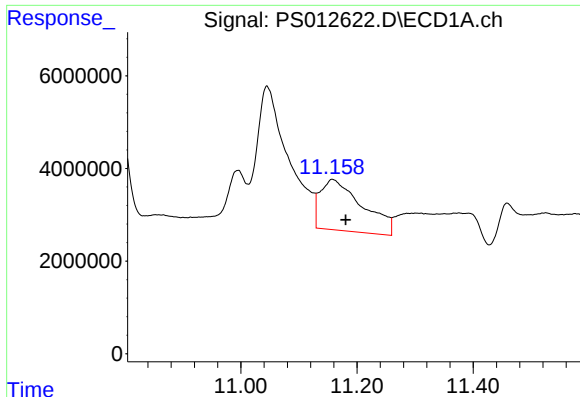
#12 2,4,5-T

R.T.: 9.492 min
Delta R.T.: 0.021 min
Response: 20746520
Conc: 3.69 ng/ml



#12 2,4,5-T

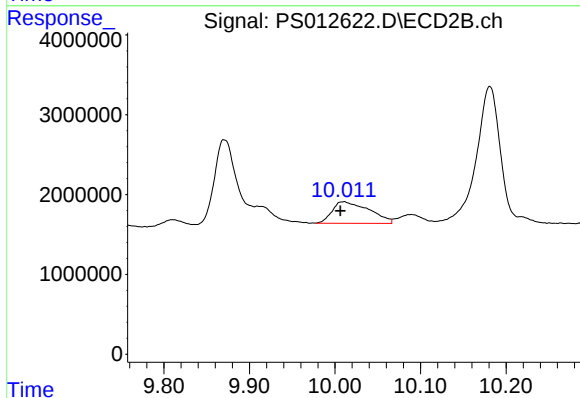
R.T.: 0.000 min
Exp R.T.: 9.169 min
Response: 0
Conc: N.D.



#14 DINOSEB

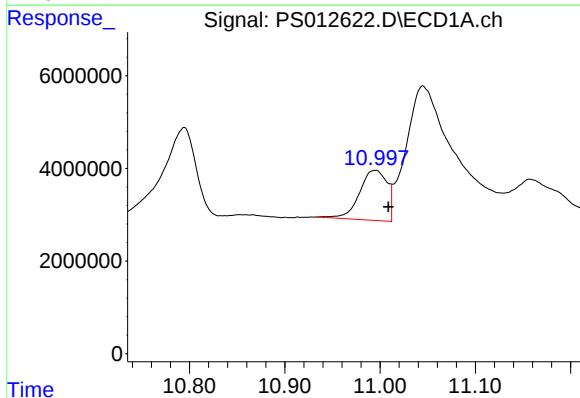
R.T.: 11.158 min
Delta R.T.: -0.023 min
Response: 55270738
Conc: 12.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



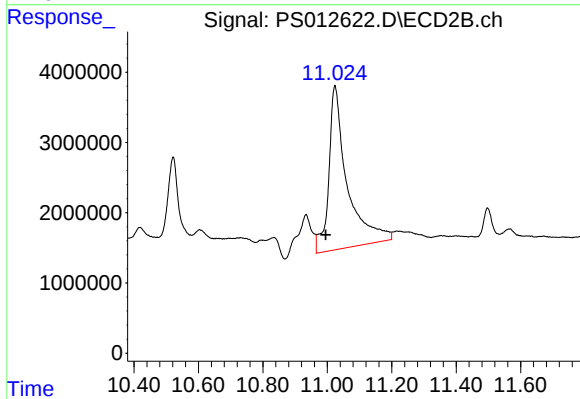
#14 DINOSEB

R.T.: 10.011 min
Delta R.T.: 0.004 min
Response: 8108250
Conc: 4.23 ng/ml



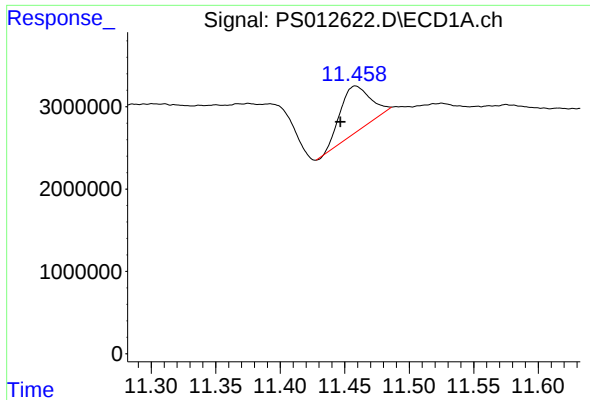
#15 Picloram

R.T.: 10.995 min
Delta R.T.: -0.014 min
Response: 21810993
Conc: 3.03 ng/ml



#15 Picloram

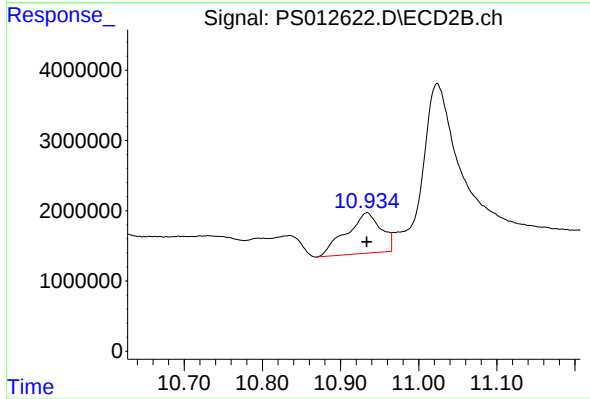
R.T.: 11.024 min
Delta R.T.: 0.029 min
Response: 92785507
Conc: 23.54 ng/ml



#16 DCPA

R.T.: 11.459 min
Delta R.T.: 0.012 min
Response: 9014012
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 17839703
Conc: 5.36 ng/ml