

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111420\
 Data File : PS013229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2020 17:30
 Operator : DD\AJ
 Sample : L4719-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-3-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 11:30:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.210	6.913	331.8E6	175.9E6	371.162	452.143
Target Compounds							
1) T	Dalapon	2.992f	2.590	67455876	136.8E6	63.757	258.064 #
2) T	3,5-DICHL...	6.493f	6.095	6279226	76892128	5.099	124.993 #
3) T	4-Nitroph...	7.096f	0.000	6815046	0	15.980	N.D. #
5) T	DICAMBA	7.386	7.045	9965764	6552021	2.791	3.947 #
6) T	MCPD	7.618f	0.000	5786981	0	2.174	N.D. #
7) T	MCPA	7.701	0.000	163.5E6	0	42.818	N.D. #
8) T	DICHLORPROP	0.000	7.743	0	7693453	N.D.	17.213
9) T	2,4-D	0.000	7.971	0	2305786	N.D.	4.345
10) T	Pentachlo...	8.630	8.427	37431210	24208558	2.908	4.381 #
11) T	2,4,5-TP ...	0.000	8.803	0	5492556	N.D.	2.370
12) T	2,4,5-T	9.531f	0.000	14524781	0	2.745	N.D. #
14) T	DINOSEB	11.141	10.025	20799381	7616150	5.044	4.518
15) T	Picloram	10.973	11.030	39507639	7664838	6.008	2.124 #

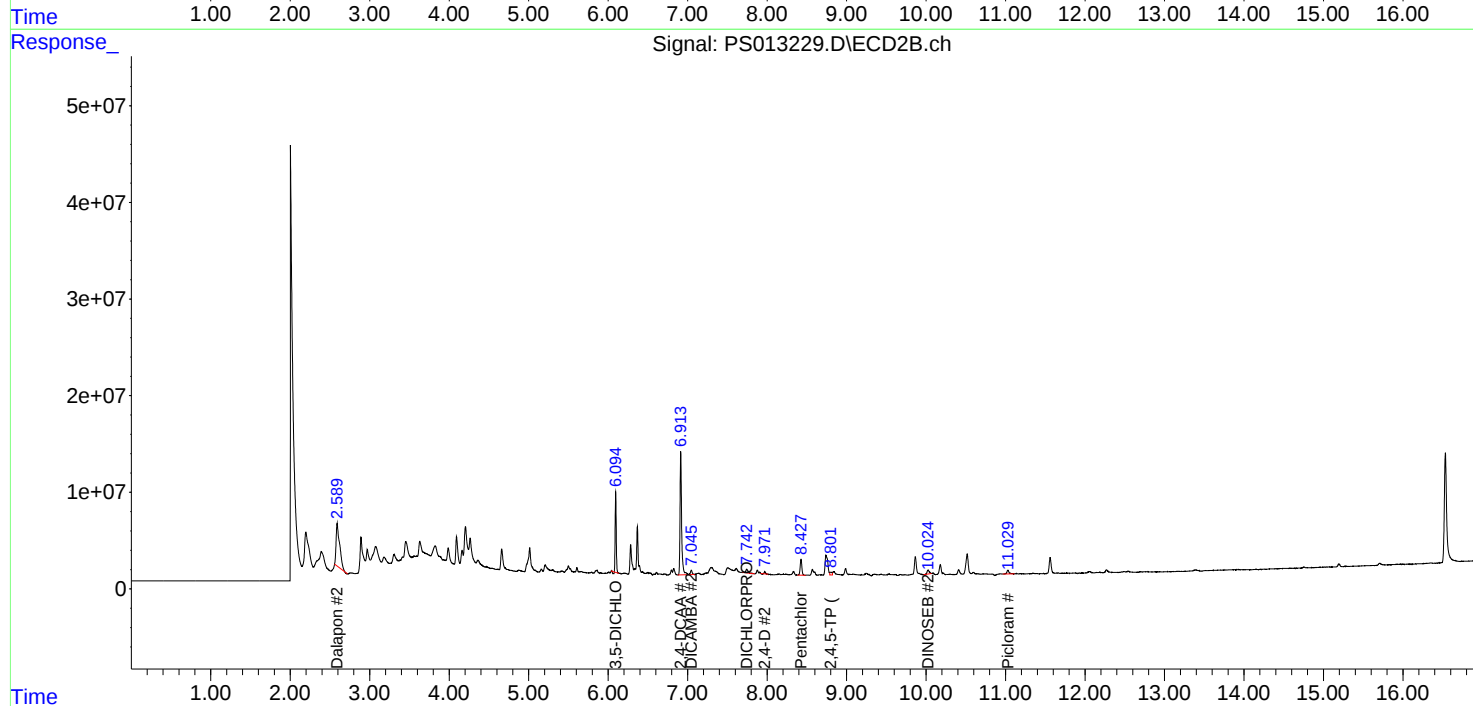
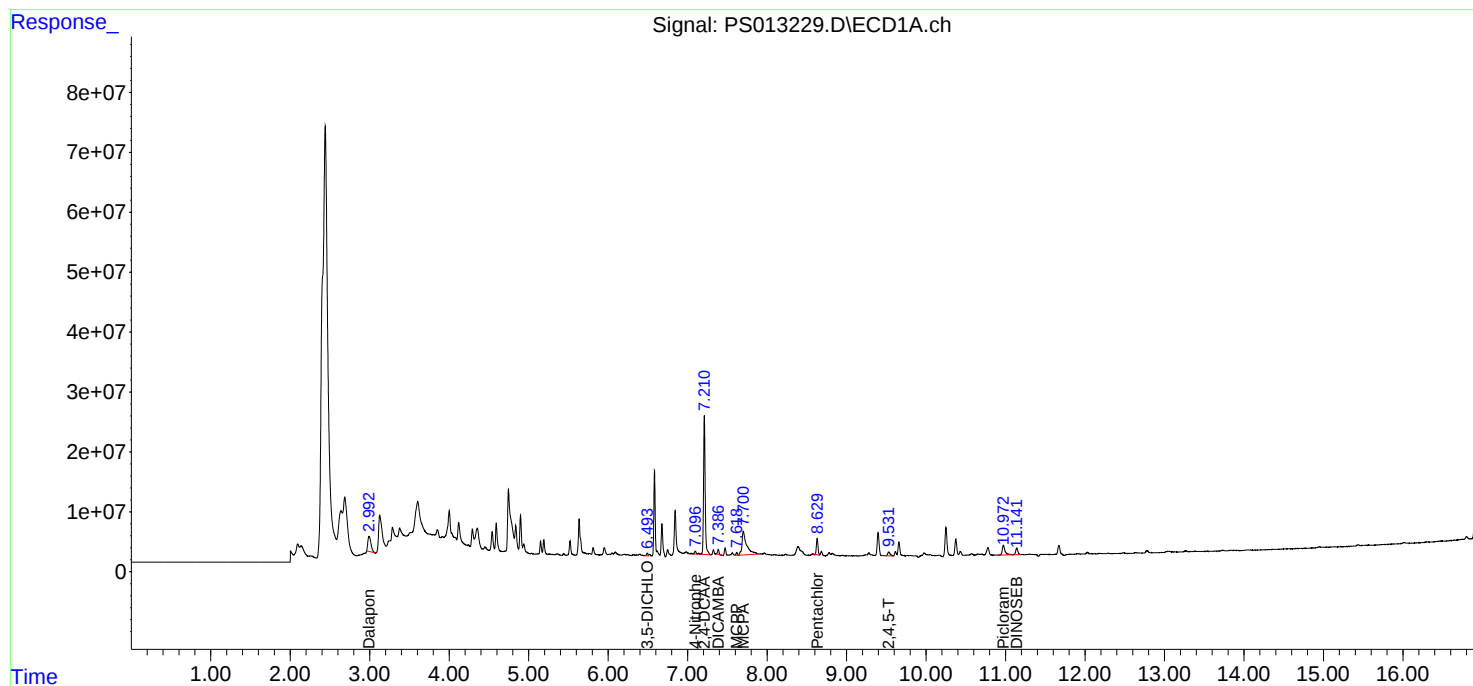
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

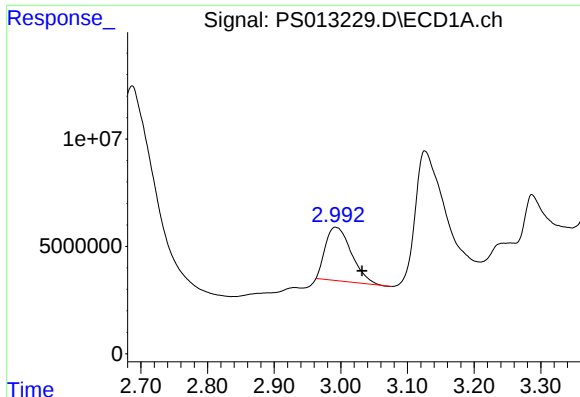
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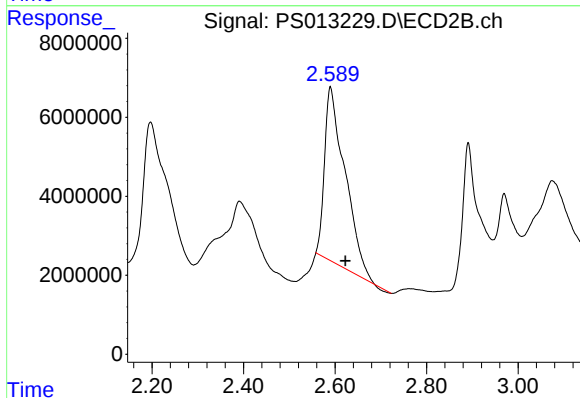




#1 Dalapon

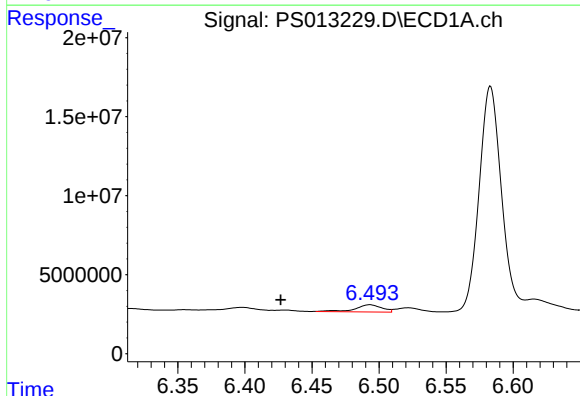
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 67455876
Conc: 63.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3-S



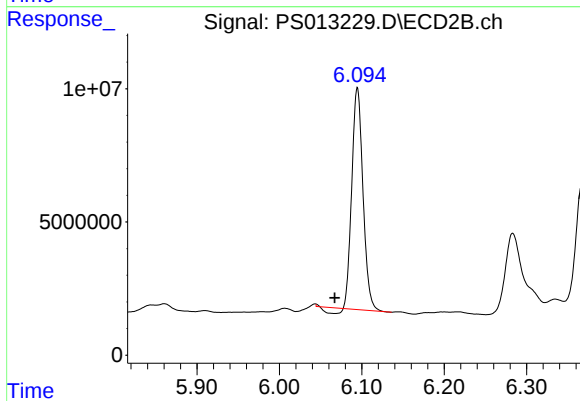
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.033 min
Response: 136767791
Conc: 258.06 ng/ml



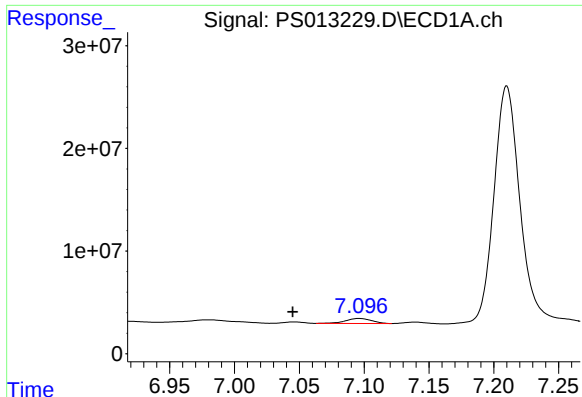
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.493 min
Delta R.T.: 0.066 min
Response: 6279226
Conc: 5.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

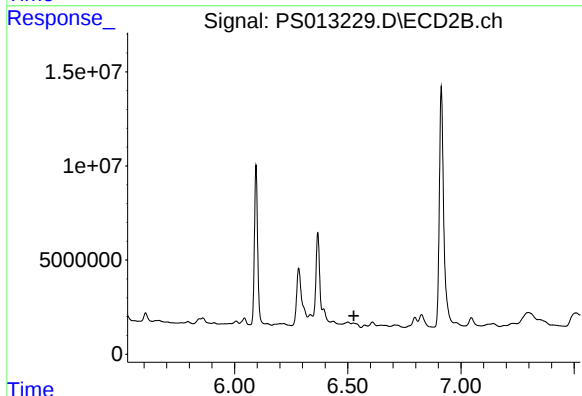
R.T.: 6.095 min
Delta R.T.: 0.027 min
Response: 76892128
Conc: 124.99 ng/ml



#3 4-Nitrophenol

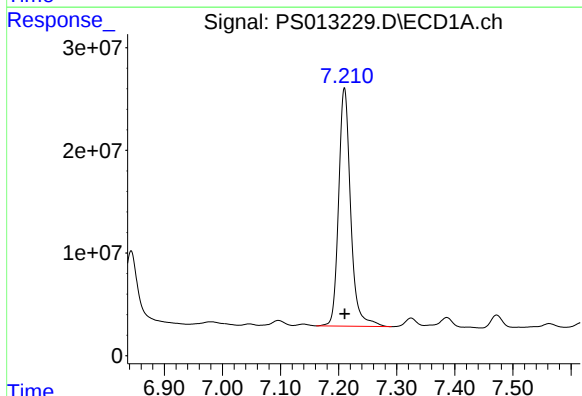
R.T.: 7.096 min
Delta R.T.: 0.051 min
Response: 6815046
Conc: 15.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3-S



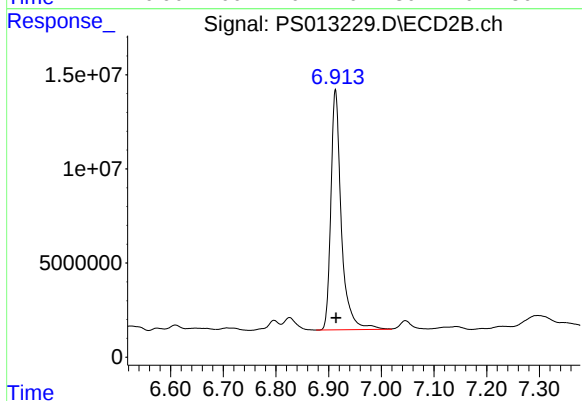
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.527 min
Response: 0
Conc: N.D.



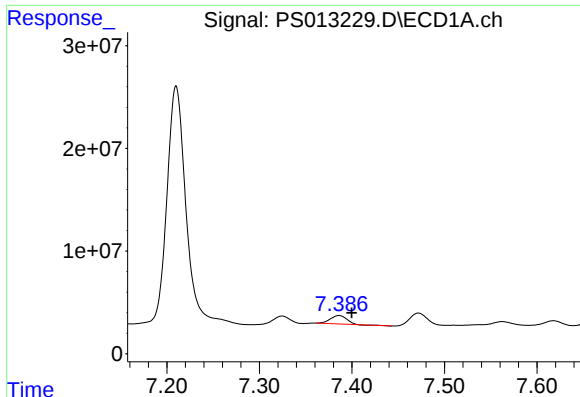
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 331792555
Conc: 371.16 ng/ml



#4 2,4-DCAA

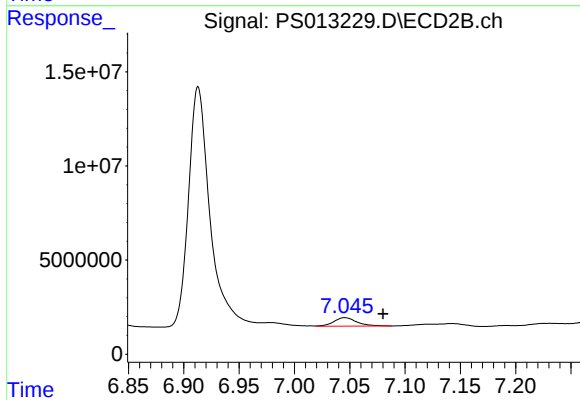
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 175924200
Conc: 452.14 ng/ml



#5 DICAMBA

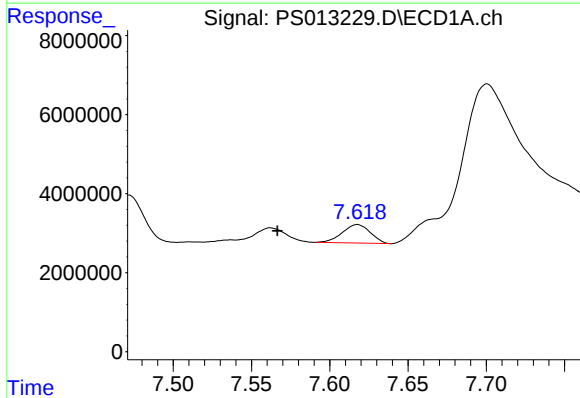
R.T.: 7.386 min
Delta R.T.: -0.014 min
Response: 9965764
Conc: 2.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3-S



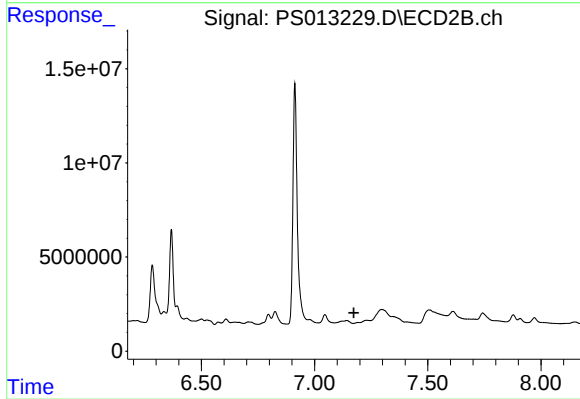
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.035 min
Response: 6552021
Conc: 3.95 ng/ml



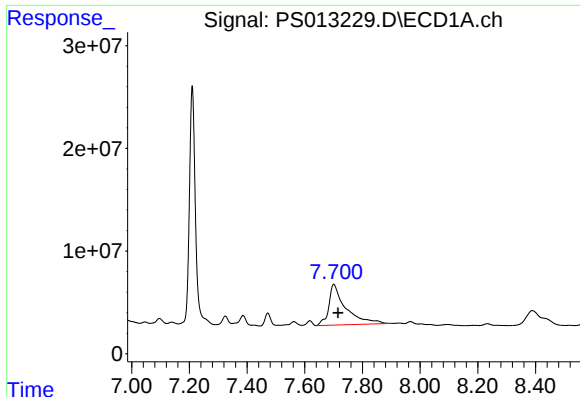
#6 MCP

R.T.: 7.618 min
Delta R.T.: 0.051 min
Response: 5786981
Conc: 2.17 ug/ml



#6 MCP

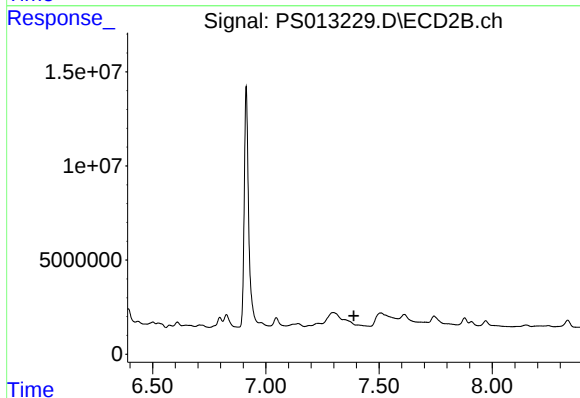
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

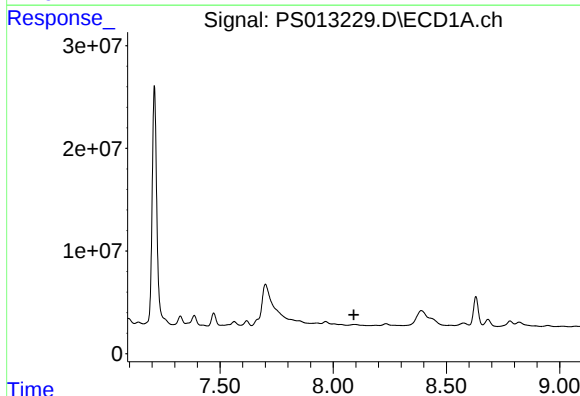
R.T.: 7.701 min
Delta R.T.: -0.016 min
Response: 163498085
Conc: 42.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-3-S



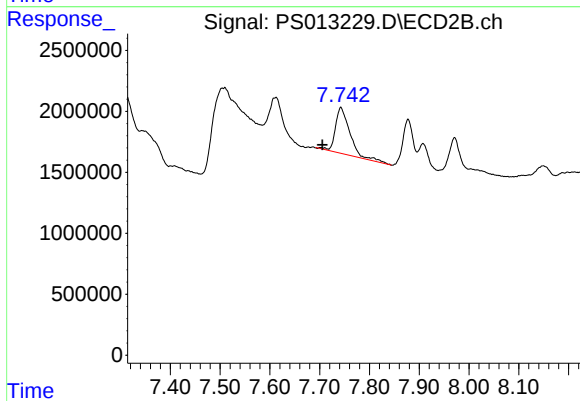
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



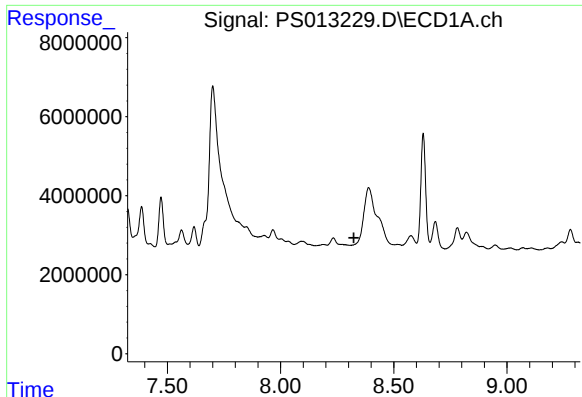
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

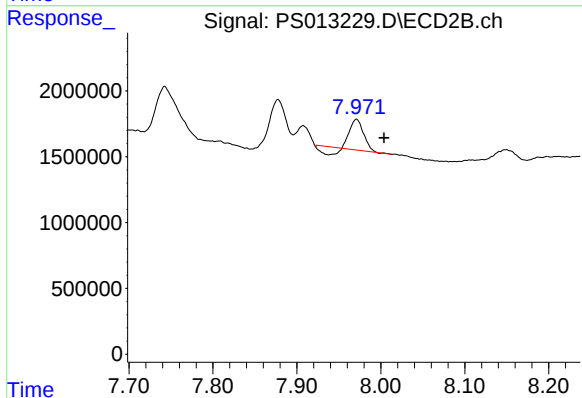
R.T.: 7.743 min
Delta R.T.: 0.037 min
Response: 7693453
Conc: 17.21 ng/ml



#9 2,4-D

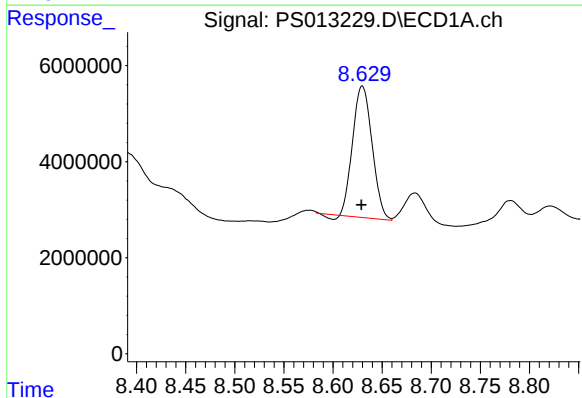
R.T.: 0.000 min
Exp R.T.: 8.324 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-3-S



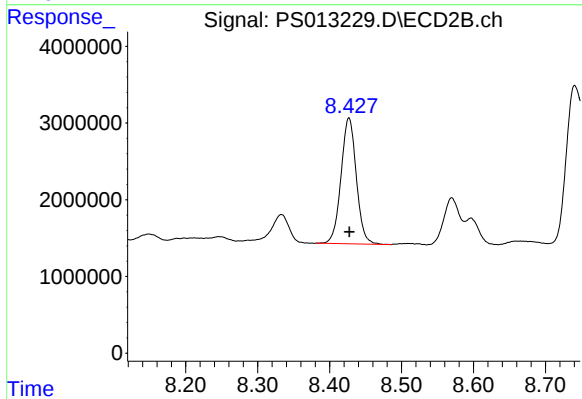
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: -0.033 min
Response: 2305786
Conc: 4.34 ng/ml



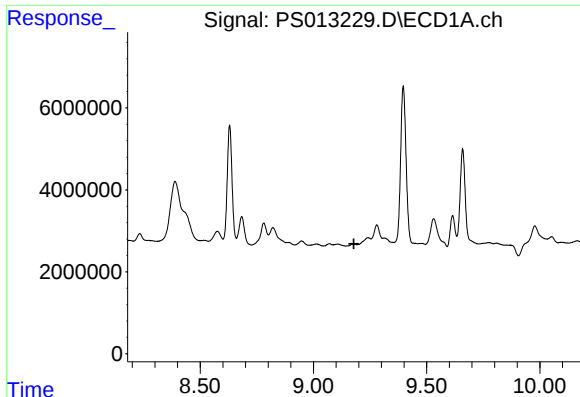
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 37431210
Conc: 2.91 ng/ml



#10 Pentachlorophenol

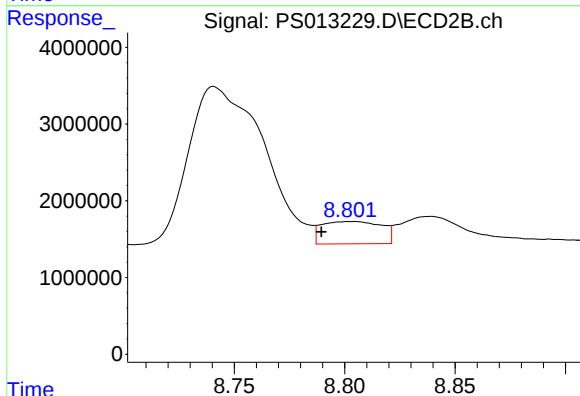
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 24208558
Conc: 4.38 ng/ml



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

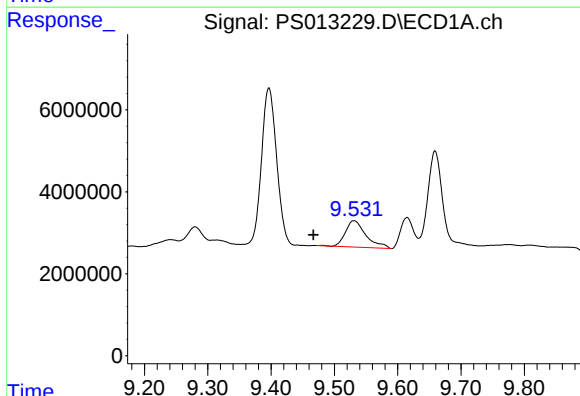
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-3-S



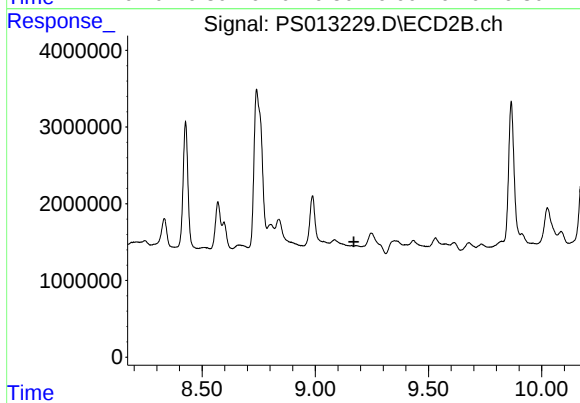
#11 2,4,5-TP (SILVEX)

R.T.: 8.803 min
Delta R.T.: 0.013 min
Response: 5492556
Conc: 2.37 ng/ml



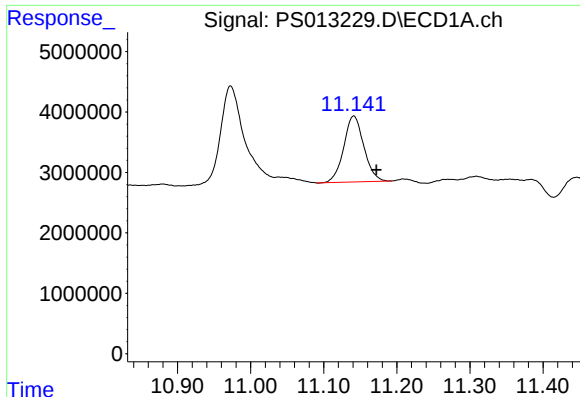
#12 2,4,5-T

R.T.: 9.531 min
Delta R.T.: 0.064 min
Response: 14524781
Conc: 2.74 ng/ml



#12 2,4,5-T

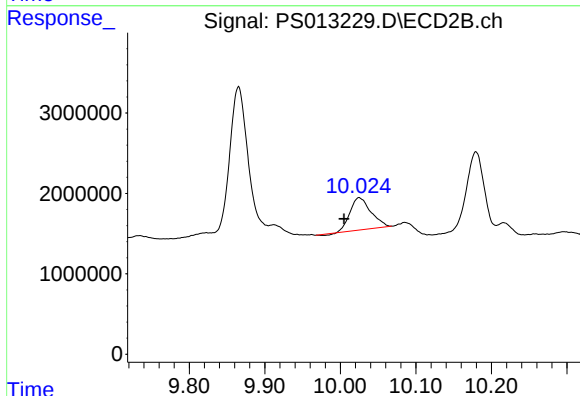
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#14 DINOSEB

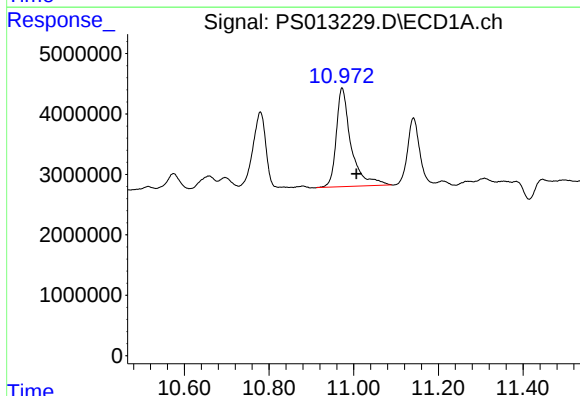
R.T.: 11.141 min
Delta R.T.: -0.031 min
Response: 20799381
Conc: 5.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3-S



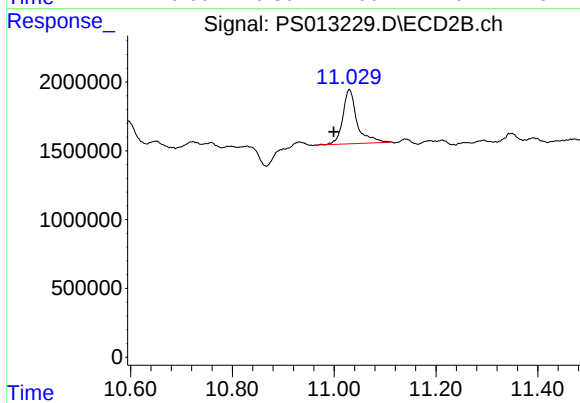
#14 DINOSEB

R.T.: 10.025 min
Delta R.T.: 0.020 min
Response: 7616150
Conc: 4.52 ng/ml



#15 Picloram

R.T.: 10.973 min
Delta R.T.: -0.033 min
Response: 39507639
Conc: 6.01 ng/ml



#15 Picloram

R.T.: 11.030 min
Delta R.T.: 0.031 min
Response: 7664838
Conc: 2.12 ng/ml