

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092420\
 Data File : PS012490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2020 15:19
 Operator : DD\AJ
 Sample : L4101-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 16:55:37 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	7.215	6.912	440.8E6	138.4E6	450.024	300.820 #
Target Compounds							
1) T	Dalapon	2.993	2.584	54591358	1121484	48.040	1.875 #
2) T	3,5-DICHL...	6.499	6.093	12018188	78683231	8.913	110.361 #
3) T	4-Nitroph...	7.039	6.544	15967538	5636619	32.837	20.173 #
5) T	DICAMBA	7.394	7.088	6042462	2305896	1.566	1.209
6) T	MCPD	7.570	7.241	10822411	2653335	3.709	1.754 #
7) T	MCPA	7.704	7.398	26864848	15162951	6.441	6.325
8) T	DICHLORPROP	8.045	7.728	4437366	8867927	4.586	17.175 #
9) T	2,4-D	8.291	7.992	11967055	13071336	10.540	20.873 #
10) T	Pentachlo...	8.628	0.000	12394203	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.147	8.766	48854140	53975329	8.811	20.458 #
12) T	2,4,5-T	9.509	9.165	47911560	39536447	8.523	15.376 #
13) T	2,4-DB	10.032	9.694	12494004	16022930	13.203	42.800 #
14) T	DINOSEB	0.000	10.007	0	19799736	N.D.	10.337
15) T	Picloram	11.011	11.001	120.9E6	50432327	16.786	12.795
16) T	DCPA	11.463	10.917	31822956	20643980	4.505	6.208 #

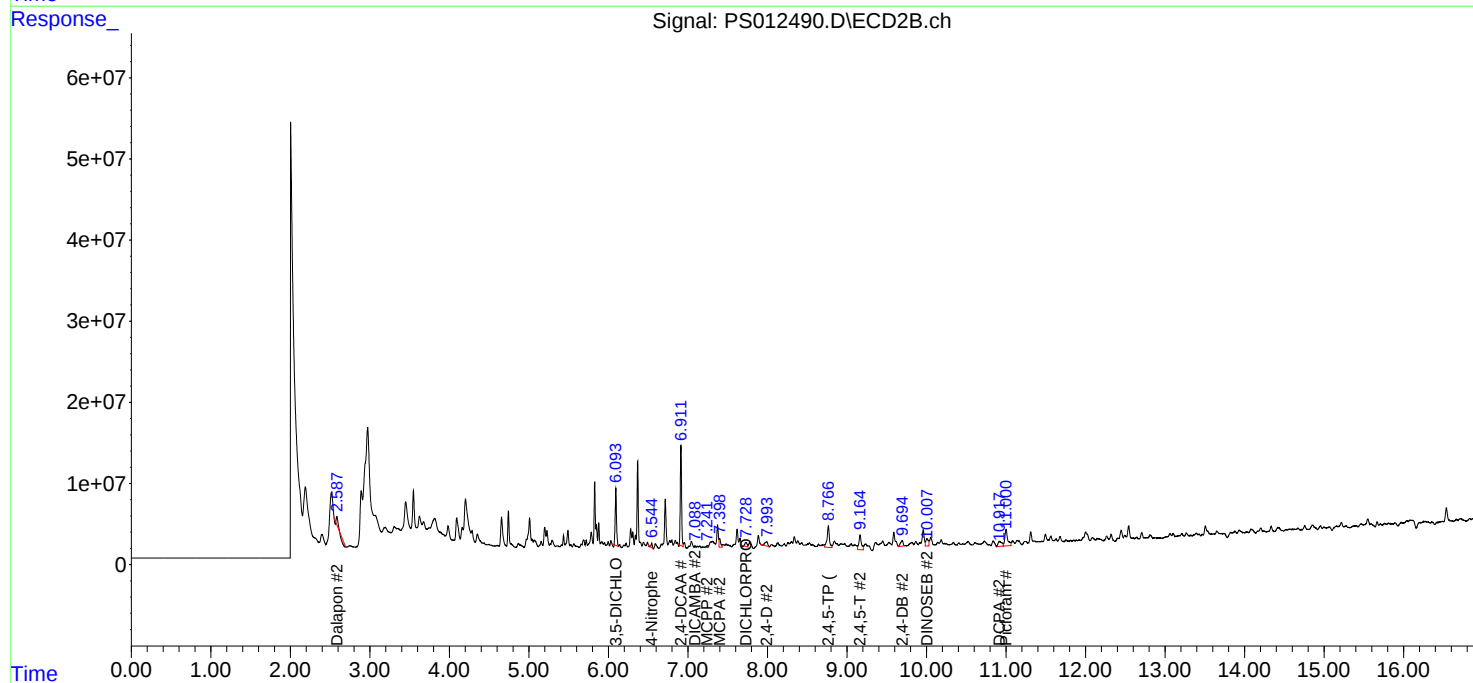
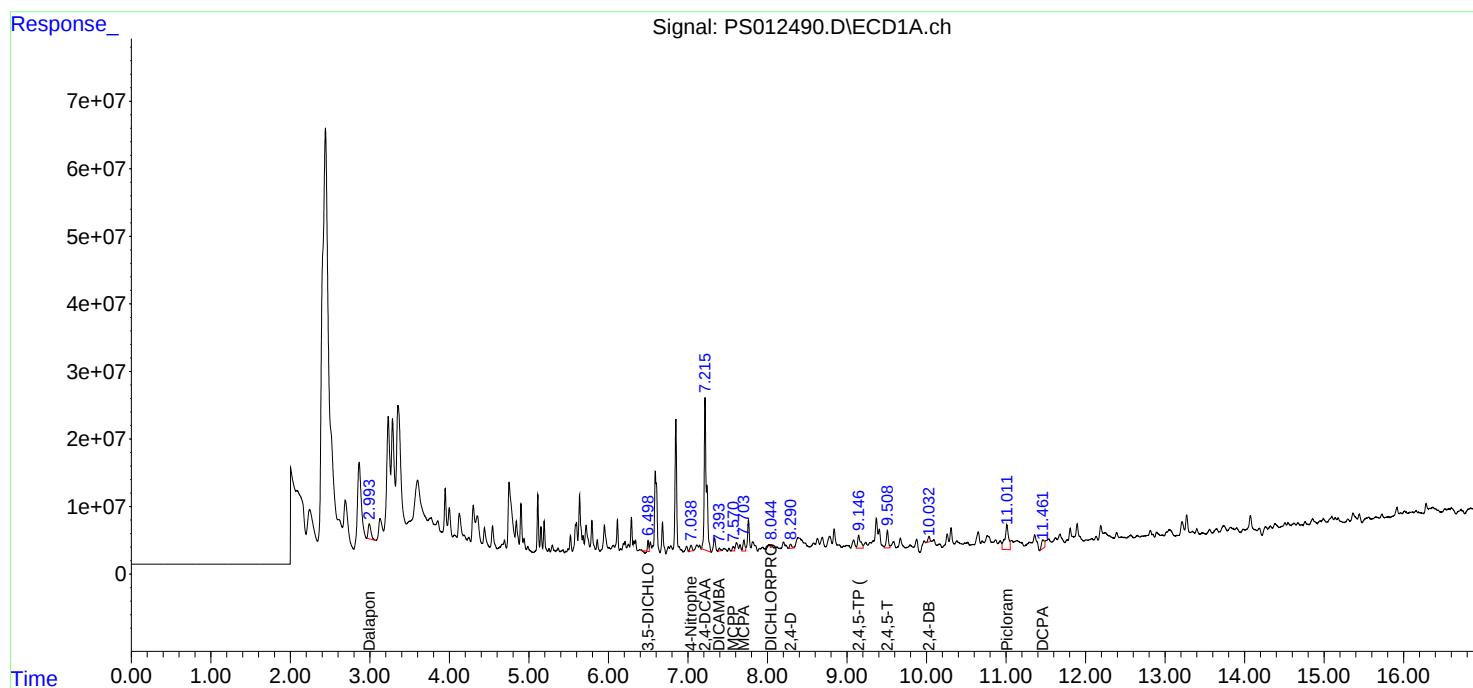
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

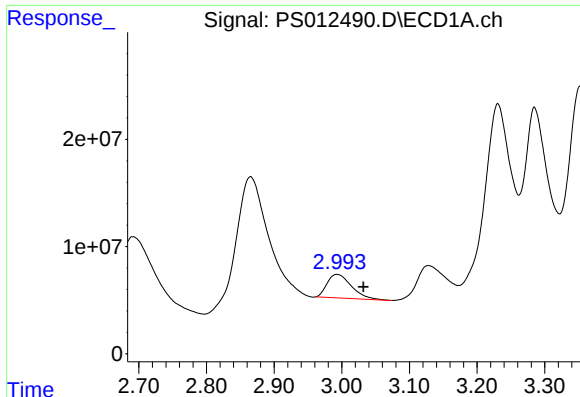
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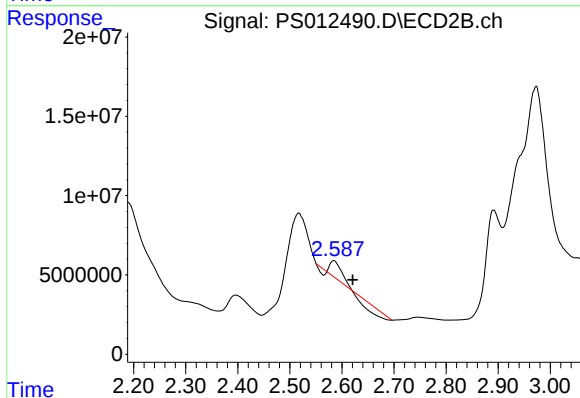




#1 Dalapon

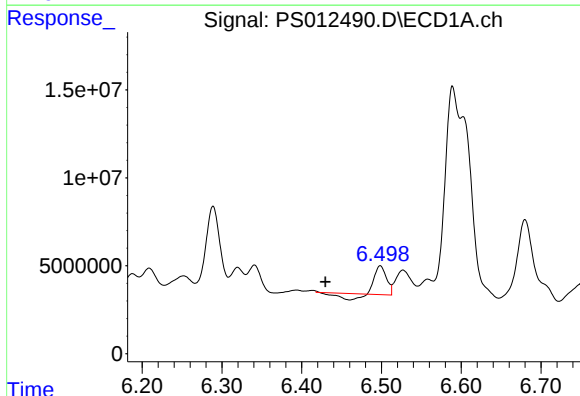
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 54591358
Conc: 48.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



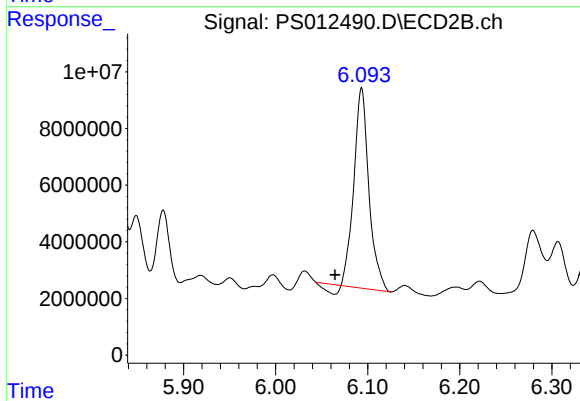
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.036 min
Response: 1121484
Conc: 1.87 ng/ml



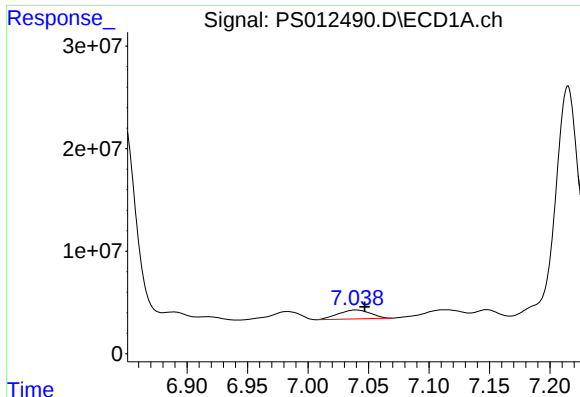
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.499 min
Delta R.T.: 0.069 min
Response: 12018188
Conc: 8.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

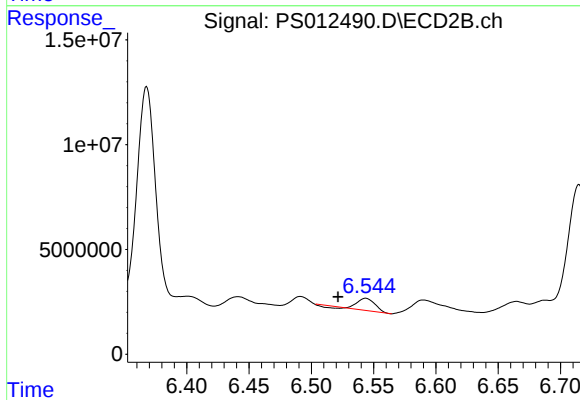
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 78683231
Conc: 110.36 ng/ml



#3 4-Nitrophenol

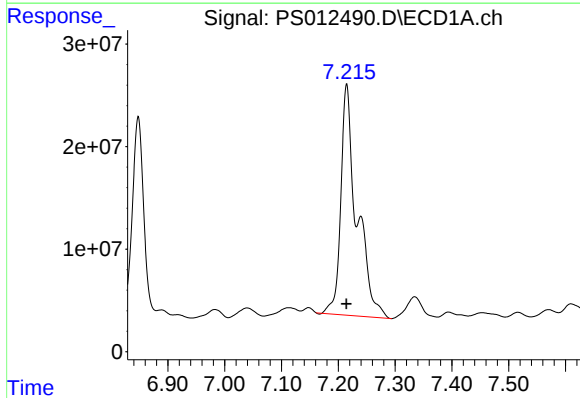
R.T.: 7.039 min
Delta R.T.: -0.007 min
Response: 15967538
Conc: 32.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



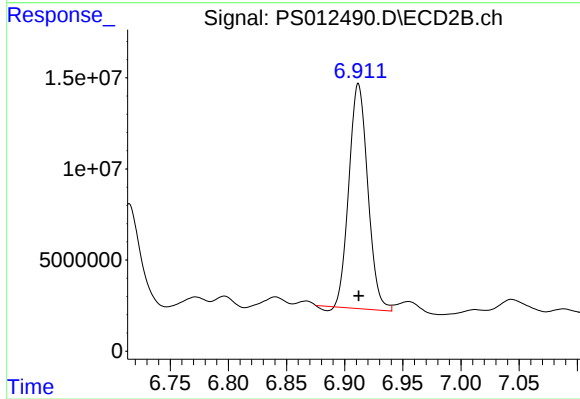
#3 4-Nitrophenol

R.T.: 6.544 min
Delta R.T.: 0.022 min
Response: 5636619
Conc: 20.17 ng/ml



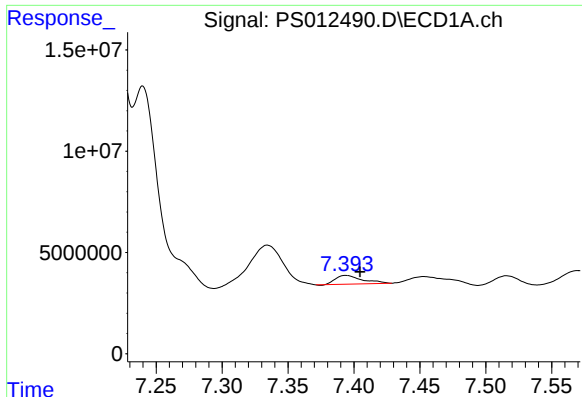
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 440775999
Conc: 450.02 ng/ml



#4 2,4-DCAA

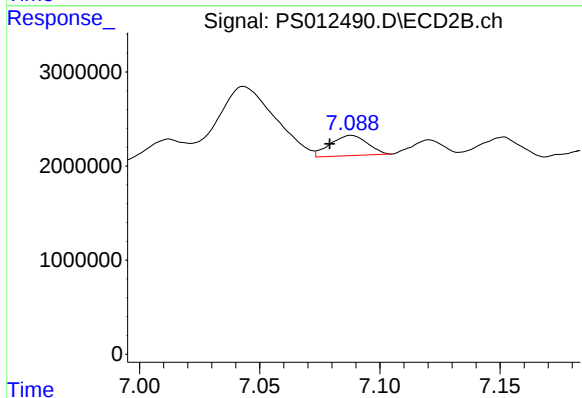
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 138382265
Conc: 300.82 ng/ml



#5 DICAMBA

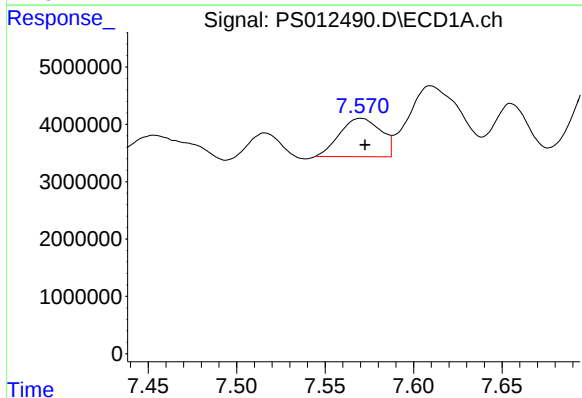
R.T.: 7.394 min
Delta R.T.: -0.011 min
Response: 6042462
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



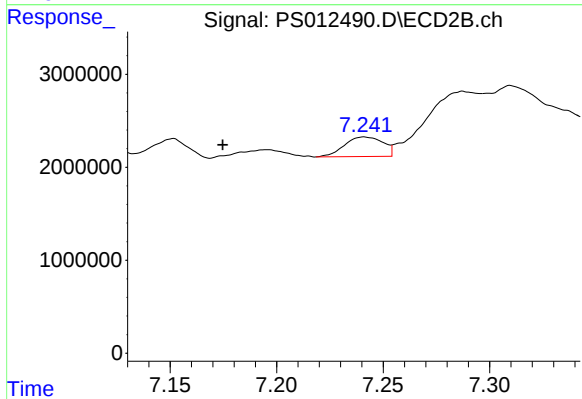
#5 DICAMBA

R.T.: 7.088 min
Delta R.T.: 0.009 min
Response: 2305896
Conc: 1.21 ng/ml



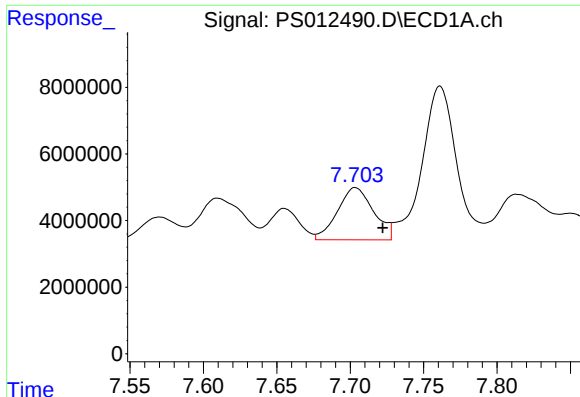
#6 MCP

R.T.: 7.570 min
Delta R.T.: -0.002 min
Response: 10822411
Conc: 3.71 ug/ml



#6 MCP

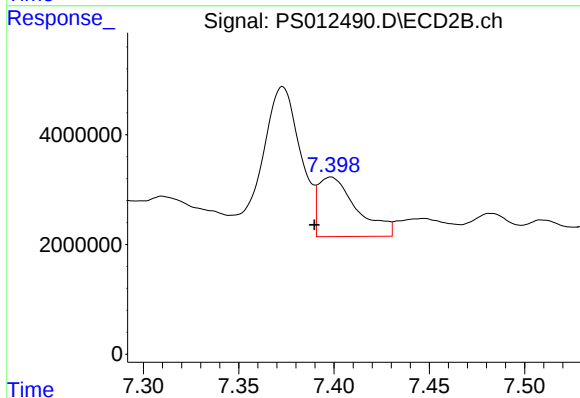
R.T.: 7.241 min
Delta R.T.: 0.066 min
Response: 2653335
Conc: 1.75 ug/ml



#7 MCPA

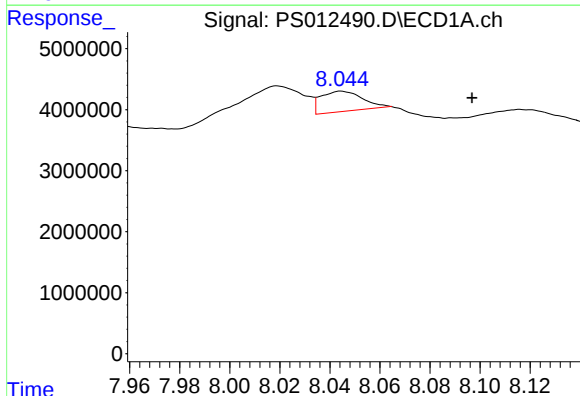
R.T.: 7.704 min
Delta R.T.: -0.019 min
Response: 26864848
Conc: 6.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



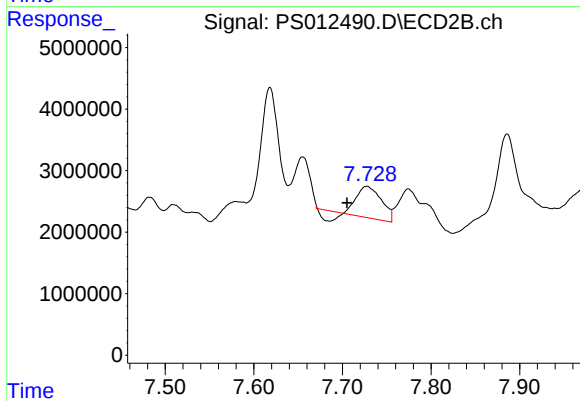
#7 MCPA

R.T.: 7.398 min
Delta R.T.: 0.009 min
Response: 15162951
Conc: 6.33 ug/ml



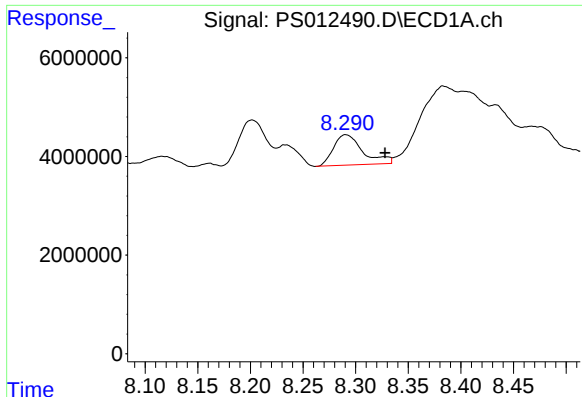
#8 DICHLORPROP

R.T.: 8.045 min
Delta R.T.: -0.052 min
Response: 4437366
Conc: 4.59 ng/ml



#8 DICHLORPROP

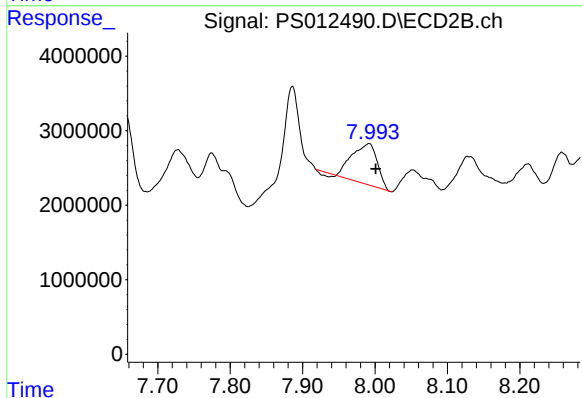
R.T.: 7.728 min
Delta R.T.: 0.023 min
Response: 8867927
Conc: 17.18 ng/ml



#9 2,4-D

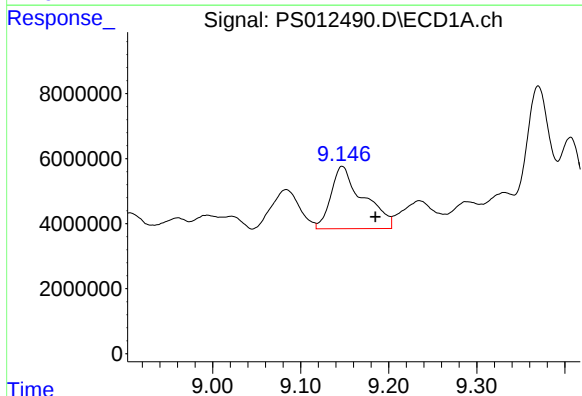
R.T.: 8.291 min
Delta R.T.: -0.037 min
Response: 11967055
Conc: 10.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



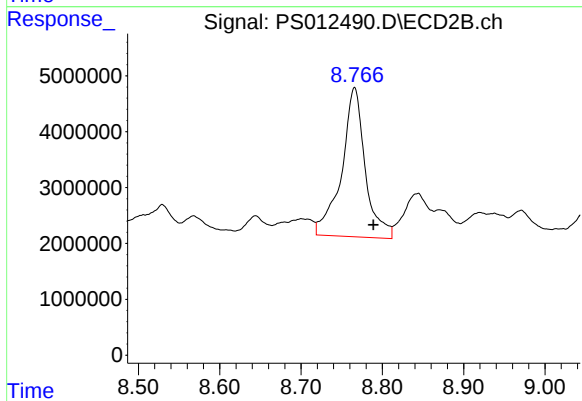
#9 2,4-D

R.T.: 7.992 min
Delta R.T.: -0.009 min
Response: 13071336
Conc: 20.87 ng/ml



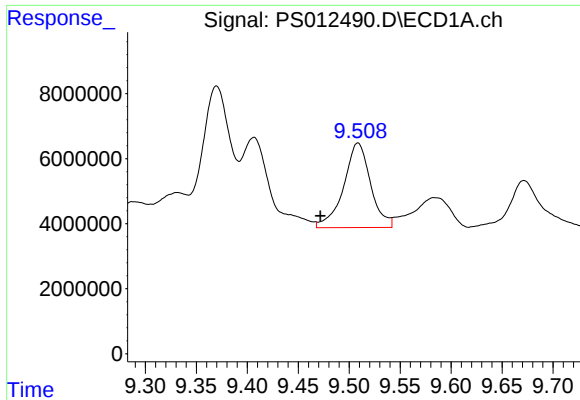
#11 2,4,5-TP (SILVEX)

R.T.: 9.147 min
Delta R.T.: -0.038 min
Response: 48854140
Conc: 8.81 ng/ml



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

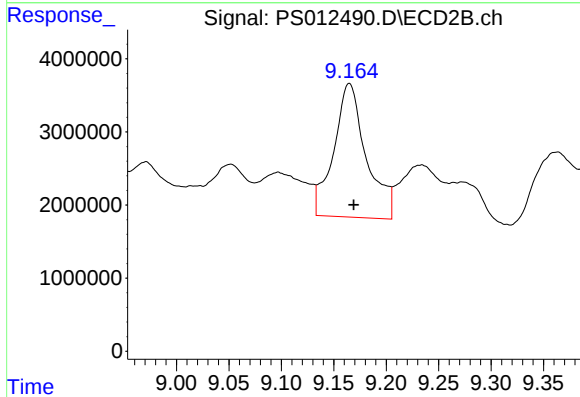
R.T.: 8.766 min
Delta R.T.: -0.023 min
Response: 53975329
Conc: 20.46 ng/ml



#12 2,4,5-T

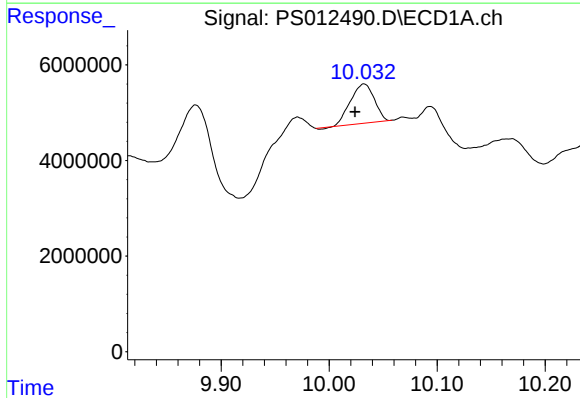
R.T.: 9.509 min
Delta R.T.: 0.037 min
Response: 47911560
Conc: 8.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



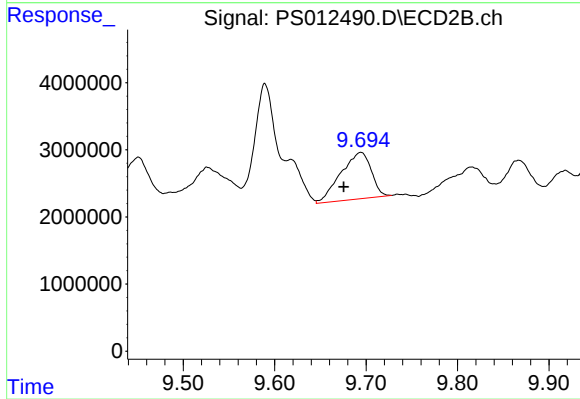
#12 2,4,5-T

R.T.: 9.165 min
Delta R.T.: -0.004 min
Response: 39536447
Conc: 15.38 ng/ml



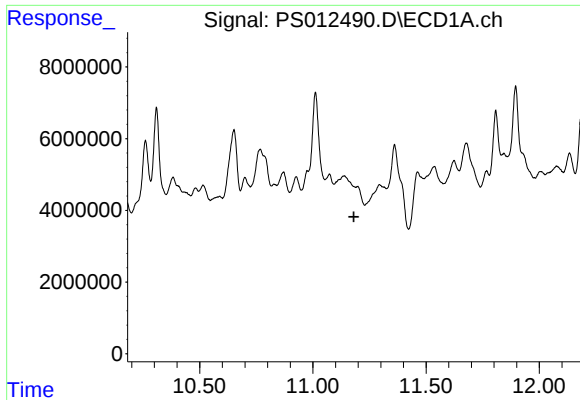
#13 2,4-DB

R.T.: 10.032 min
Delta R.T.: 0.008 min
Response: 12494004
Conc: 13.20 ng/ml



#13 2,4-DB

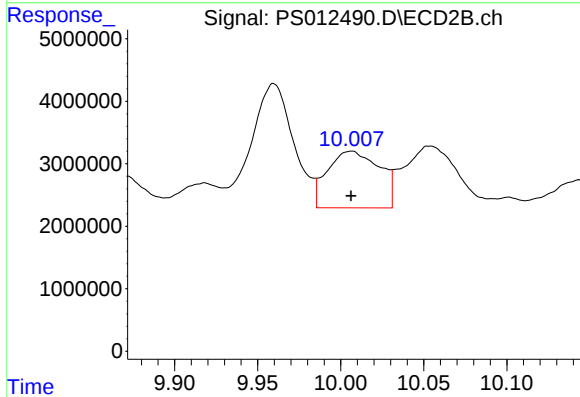
R.T.: 9.694 min
Delta R.T.: 0.019 min
Response: 16022930
Conc: 42.80 ng/ml



#14 DINOSEB

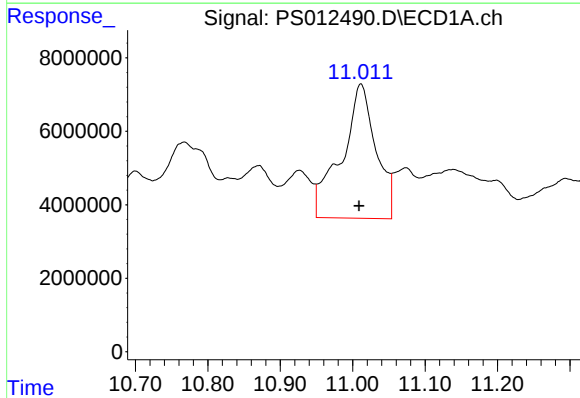
R.T.: 0.000 min
Exp R.T.: 11.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



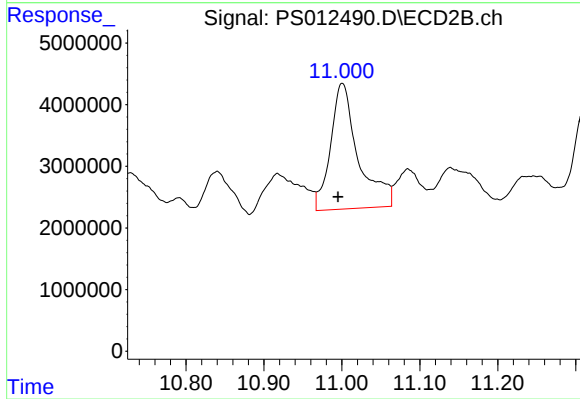
#14 DINOSEB

R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 19799736
Conc: 10.34 ng/ml



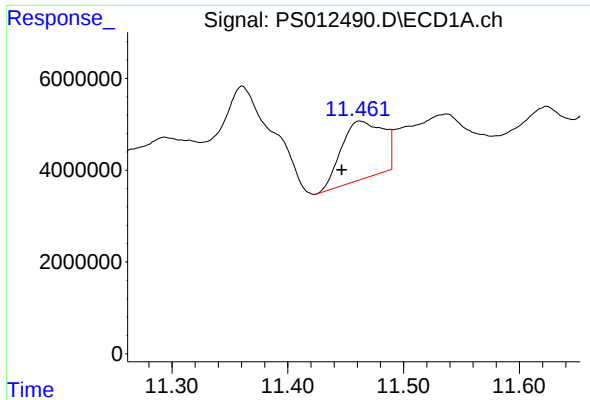
#15 Picloram

R.T.: 11.011 min
Delta R.T.: 0.003 min
Response: 120860114
Conc: 16.79 ng/ml



#15 Picloram

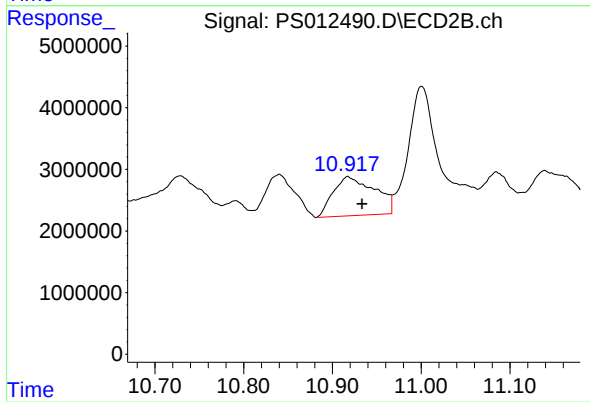
R.T.: 11.001 min
Delta R.T.: 0.005 min
Response: 50432327
Conc: 12.80 ng/ml



#16 DCPA

R.T.: 11.463 min
Delta R.T.: 0.016 min
Response: 31822956
Conc: 4.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.917 min
Delta R.T.: -0.016 min
Response: 20643980
Conc: 6.21 ng/ml