

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092420\
 Data File : PS012483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2020 12:38
 Operator : DD\AJ
 Sample : L4099-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 14:52:56 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	7.217	6.915	27395784	10913048	27.971	23.723
Target Compounds							
1) T	Dalapon	2.994	2.589	59892824	79560121	52.706	133.001 #
2) T	3,5-DICHL...	0.000	6.094	0	97042556	N.D.	136.112
3) T	4-Nitroph...	6.989	0.000	17371364	0	35.724	N.D. #
5) T	DICAMBA	7.393	7.046	9701882	11079763	2.515	5.810 #
6) T	MCPD	7.568	7.244	9228578	3066637	3.163	2.027 #
7) T	MCPA	7.761	7.373	54517695	46142497	13.072	19.248 #
8) T	DICHLORPROP	0.000	7.744	0	12374482	N.D.	23.966
9) T	2,4-D	8.286	7.975	11458757	2236197	10.092	3.571 #
10) T	Pentachlo...	8.696	8.427	30153942	4537920	2.182	<MDL #
11) T	2,4,5-TP ...	0.000	8.795	0	6053920	N.D.	2.295
12) T	2,4,5-T	9.406	0.000	36721491	0	6.533	N.D. #
13) T	2,4-DB	9.954	0.000	39215907	0	41.441	N.D. #
14) T	DINOSEB	0.000	10.008	0	15145344	N.D.	7.907
15) T	Picloram	0.000	11.019	0	8443973	N.D.	2.142
16) T	DCPA	11.480	10.940	27721625	12714110	3.925	3.823

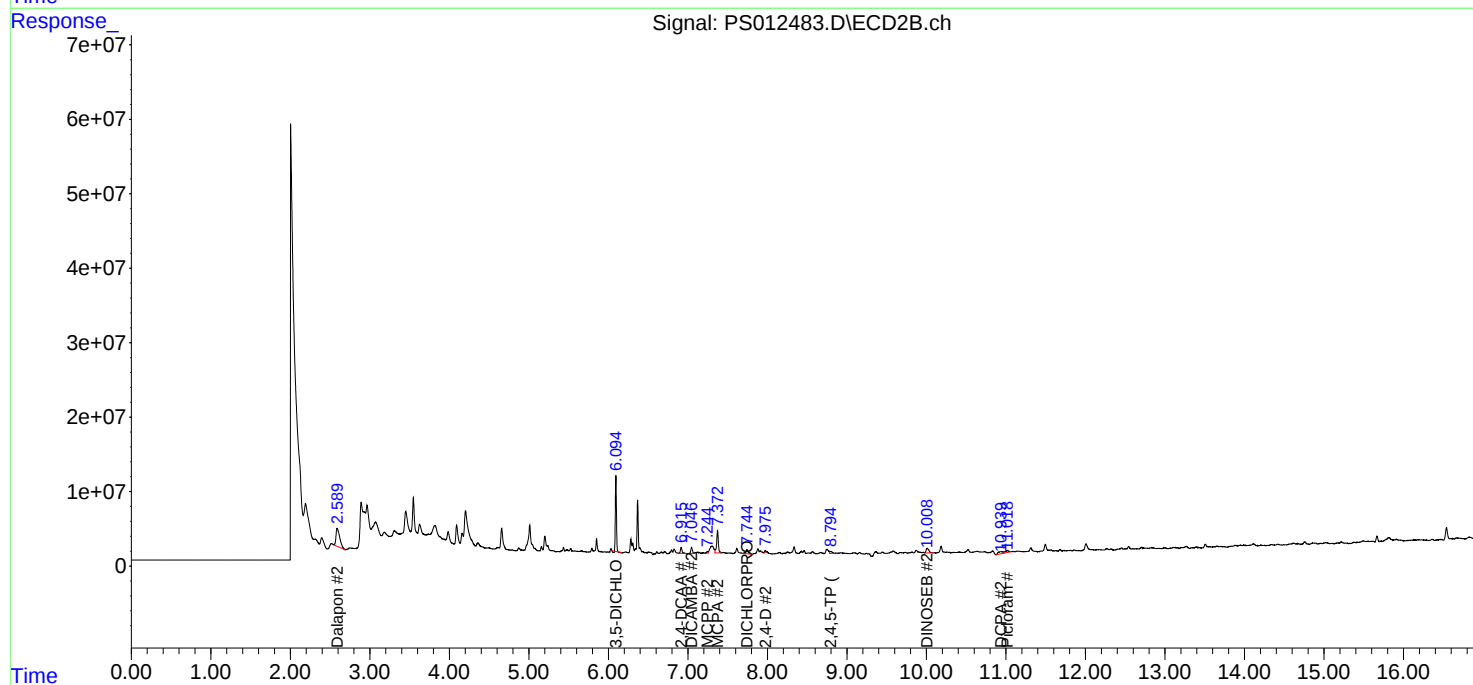
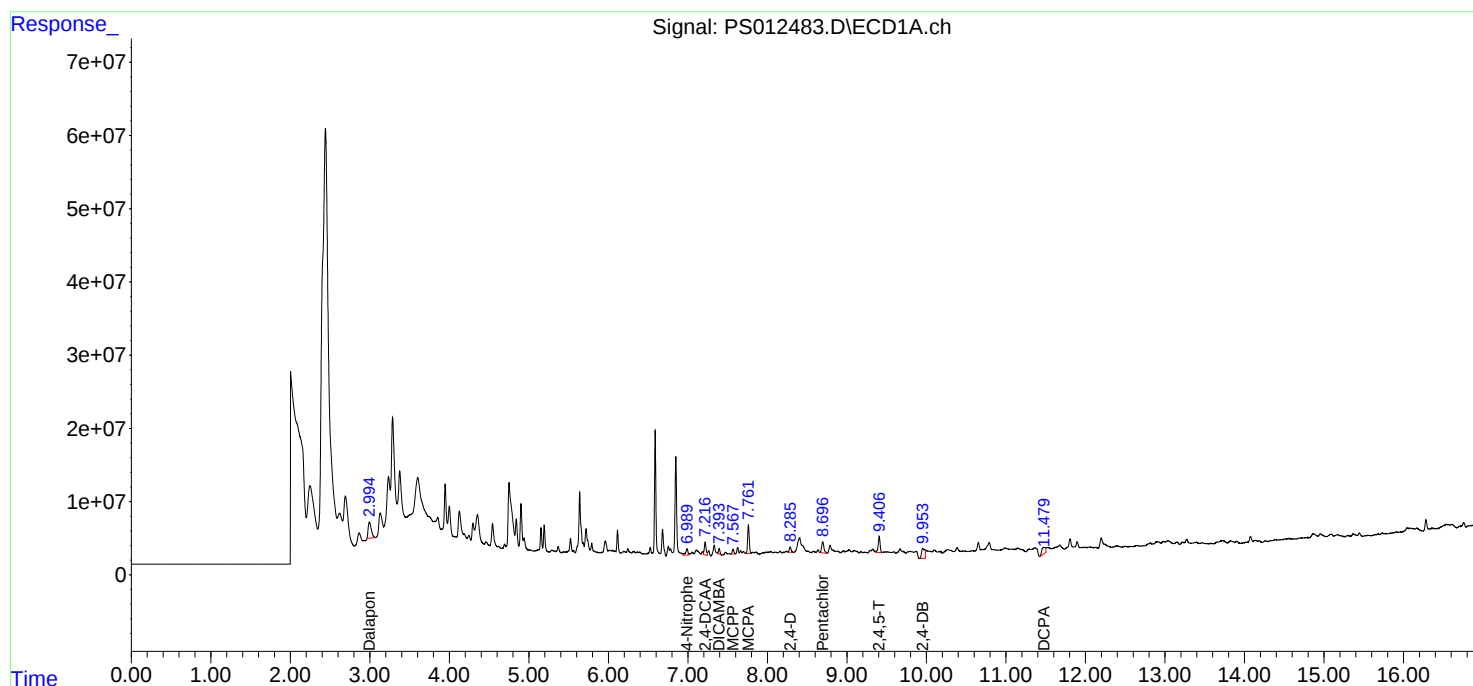
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

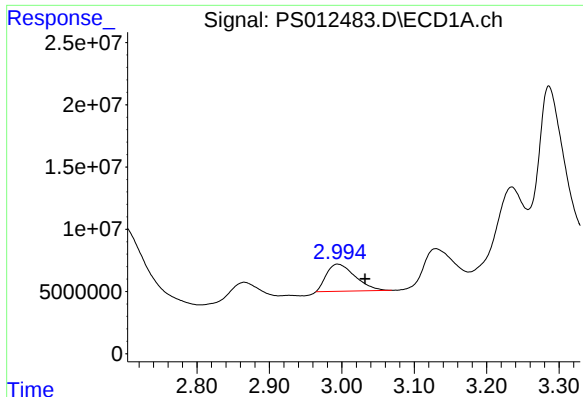
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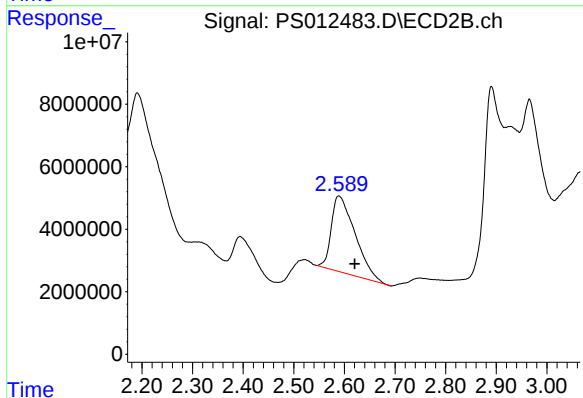




#1 Dalapon

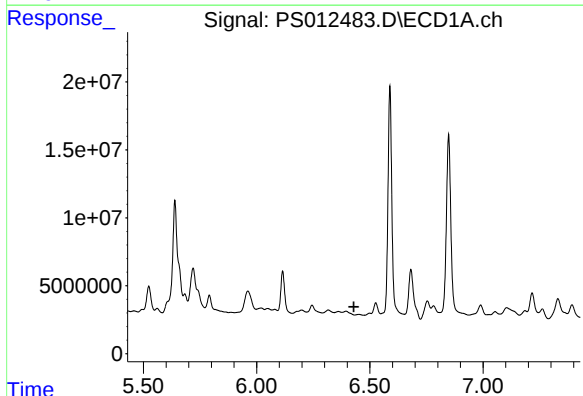
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 59892824
Conc: 52.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



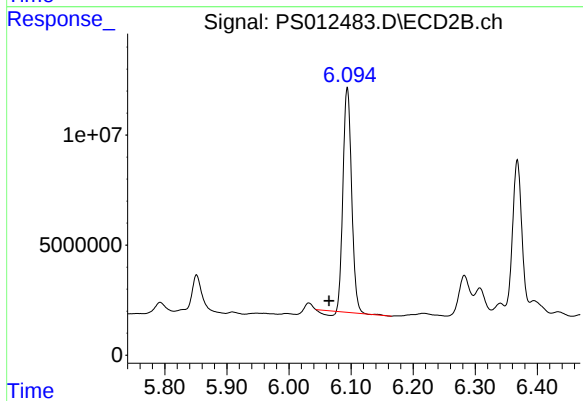
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.031 min
Response: 79560121
Conc: 133.00 ng/ml



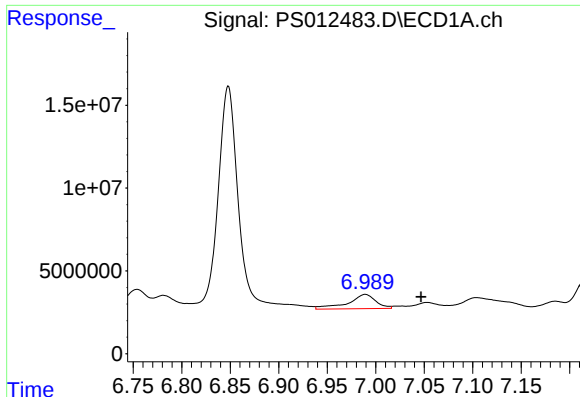
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

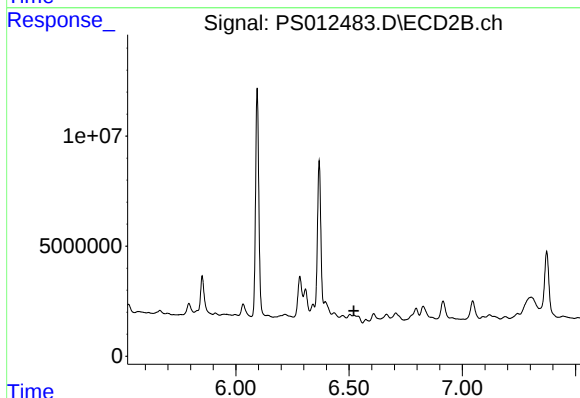
R.T.: 6.094 min
Delta R.T.: 0.030 min
Response: 97042556
Conc: 136.11 ng/ml



#3 4-Nitrophenol

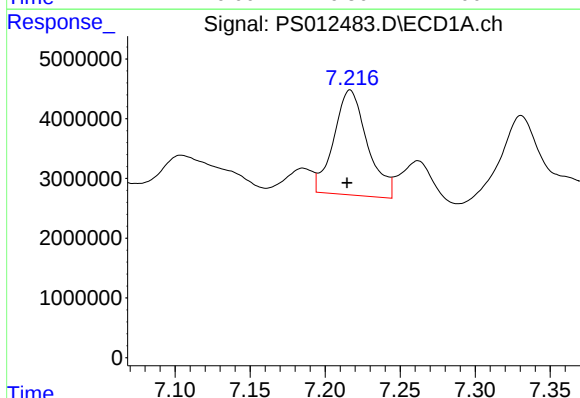
R.T.: 6.989 min
Delta R.T.: -0.058 min
Response: 17371364
Conc: 35.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



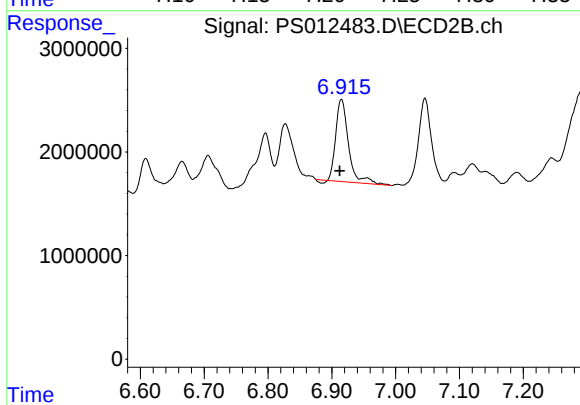
#3 4-Nitrophenol

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



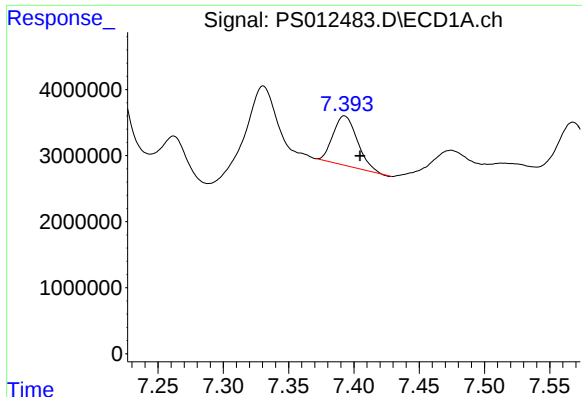
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: 0.002 min
Response: 27395784
Conc: 27.97 ng/ml



#4 2,4-DCAA

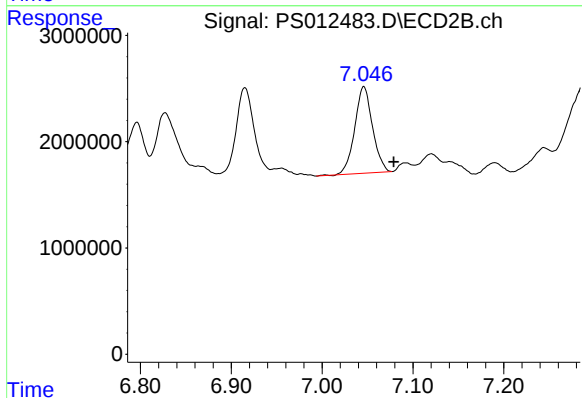
R.T.: 6.915 min
Delta R.T.: 0.003 min
Response: 10913048
Conc: 23.72 ng/ml



#5 DICAMBA

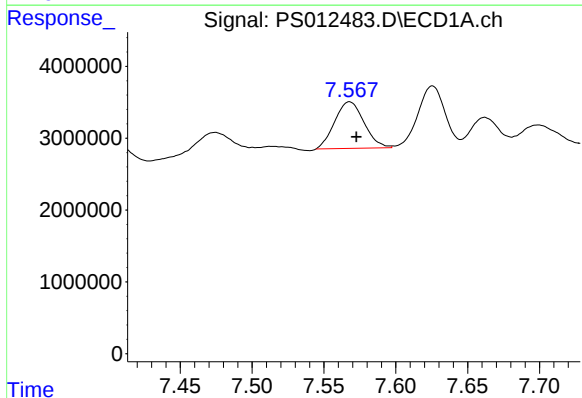
R.T.: 7.393 min
Delta R.T.: -0.012 min
Response: 9701882
Conc: 2.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



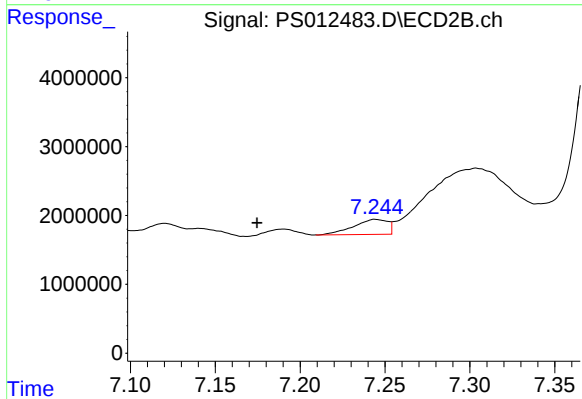
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.033 min
Response: 11079763
Conc: 5.81 ng/ml



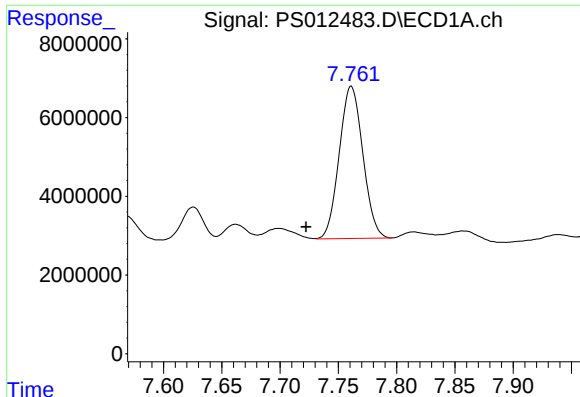
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 9228578
Conc: 3.16 ug/ml



#6 MCP

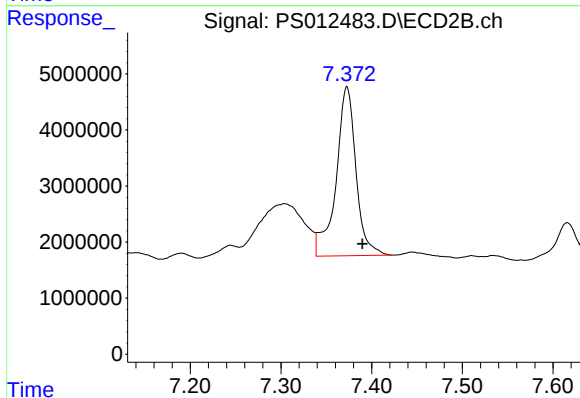
R.T.: 7.244 min
Delta R.T.: 0.070 min
Response: 3066637
Conc: 2.03 ug/ml



#7 MCPA

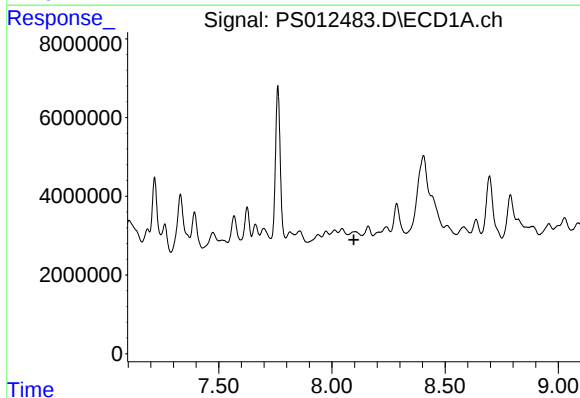
R.T.: 7.761 min
Delta R.T.: 0.039 min
Response: 54517695
Conc: 13.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



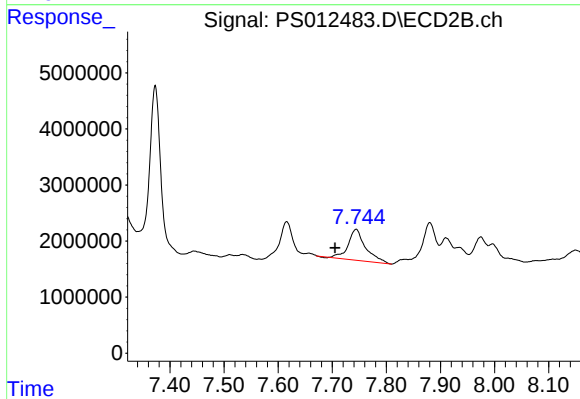
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.017 min
Response: 46142497
Conc: 19.25 ug/ml



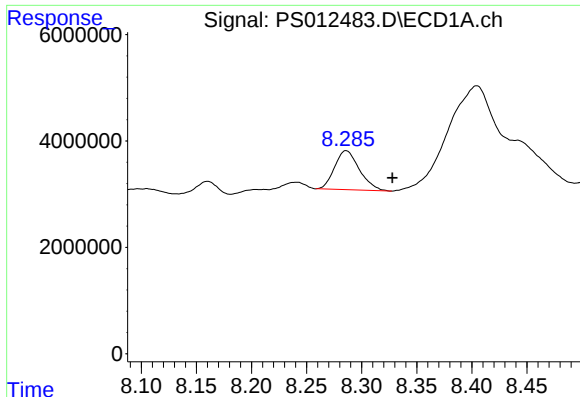
#8 DICHLORPROP

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



#8 DICHLORPROP

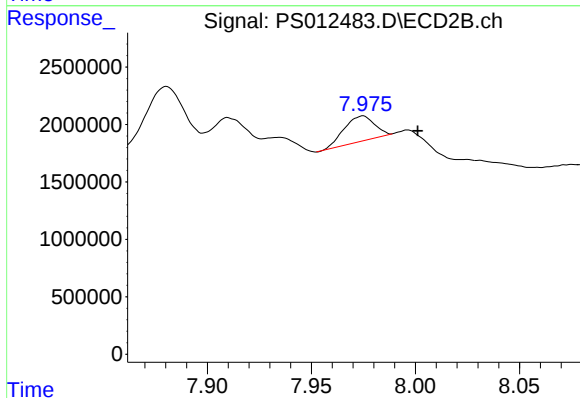
R.T.: 7.744 min
Delta R.T.: 0.039 min
Response: 12374482
Conc: 23.97 ng/ml



#9 2,4-D

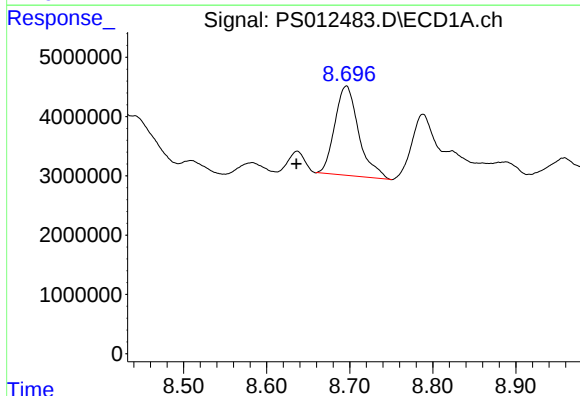
R.T.: 8.286 min
Delta R.T.: -0.042 min
Response: 11458757
Conc: 10.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



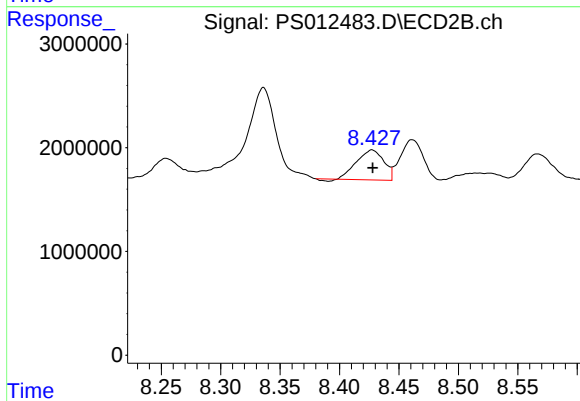
#9 2,4-D

R.T.: 7.975 min
Delta R.T.: -0.026 min
Response: 2236197
Conc: 3.57 ng/ml



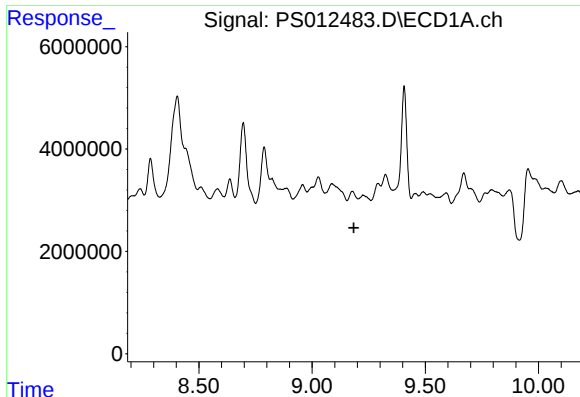
#10 Pentachlorophenol

R.T.: 8.696 min
Delta R.T.: 0.060 min
Response: 30153942
Conc: 2.18 ng/ml



#10 Pentachlorophenol

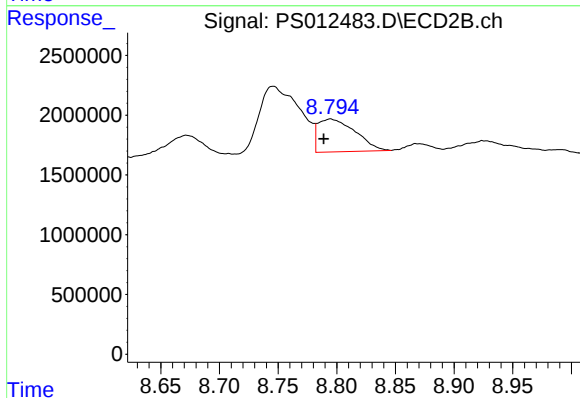
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 4537920
Conc: N.D.



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

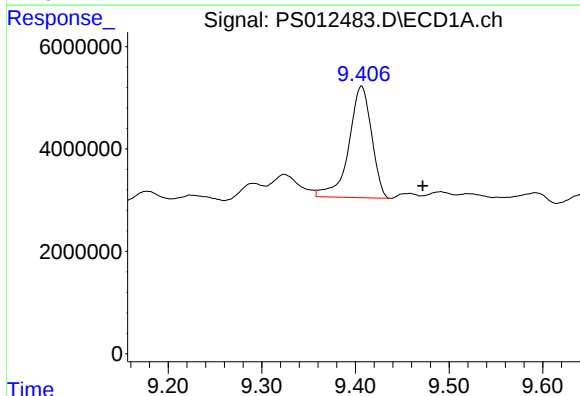
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



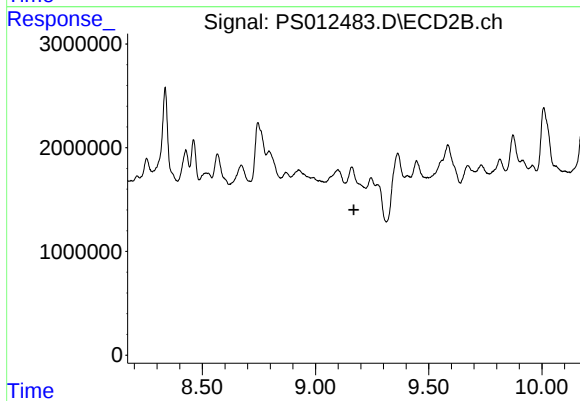
#11 2,4,5-TP (SILVEX)

R.T.: 8.795 min
Delta R.T.: 0.006 min
Response: 6053920
Conc: 2.29 ng/ml



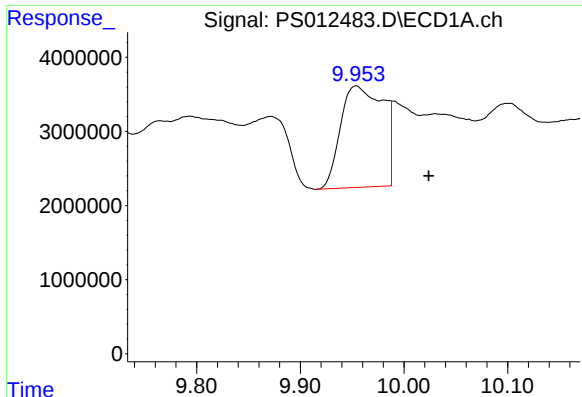
#12 2,4,5-T

R.T.: 9.406 min
Delta R.T.: -0.065 min
Response: 36721491
Conc: 6.53 ng/ml



#12 2,4,5-T

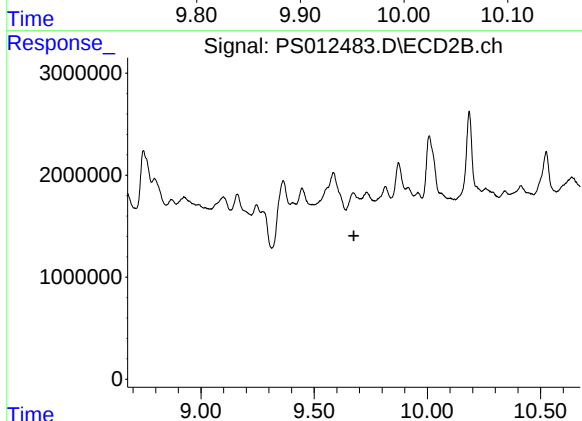
R.T.: 0.000 min
Exp R.T.: 9.169 min
Response: 0
Conc: N.D.



#13 2,4-DB

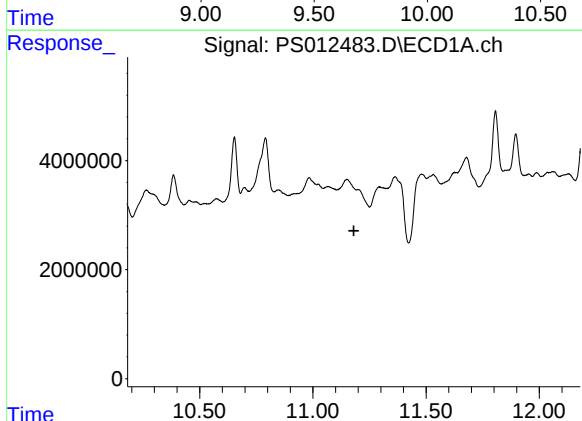
R.T.: 9.954 min
Delta R.T.: -0.070 min
Response: 39215907
Conc: 41.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



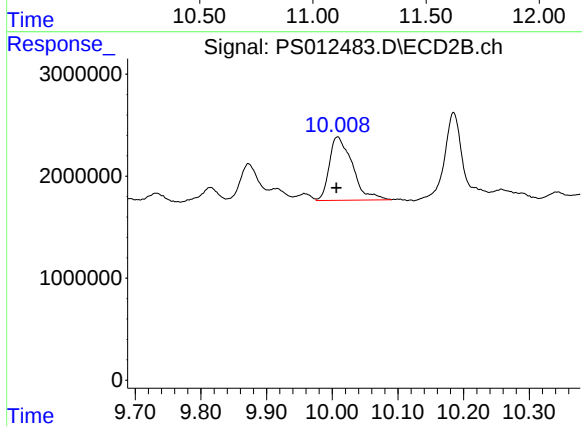
#13 2,4-DB

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



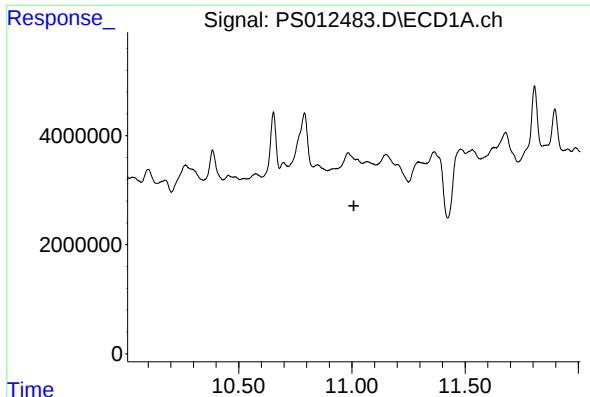
#14 DINOSEB

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



#14 DINOSEB

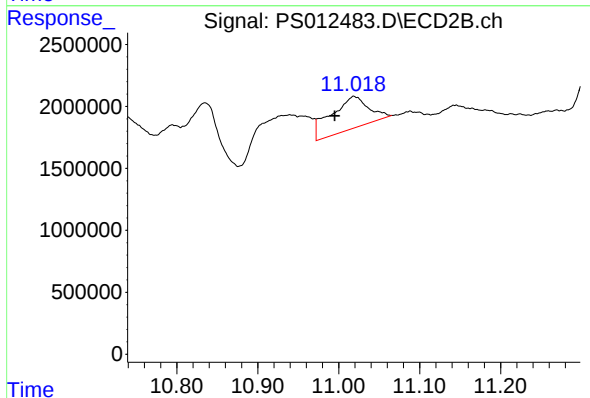
R.T.: 10.008 min
Delta R.T.: 0.002 min
Response: 15145344
Conc: 7.91 ng/ml



#15 Picloram

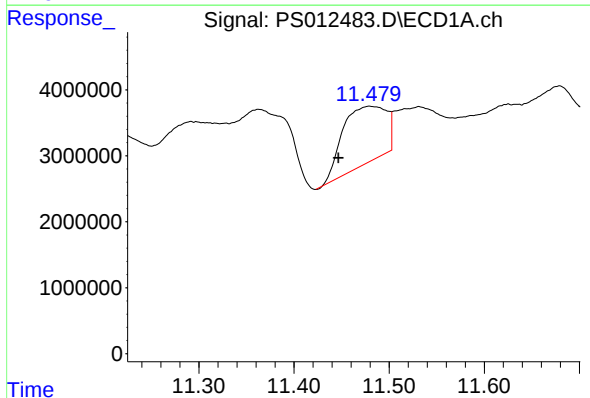
R.T.: 0.000 min
Exp R.T.: 11.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



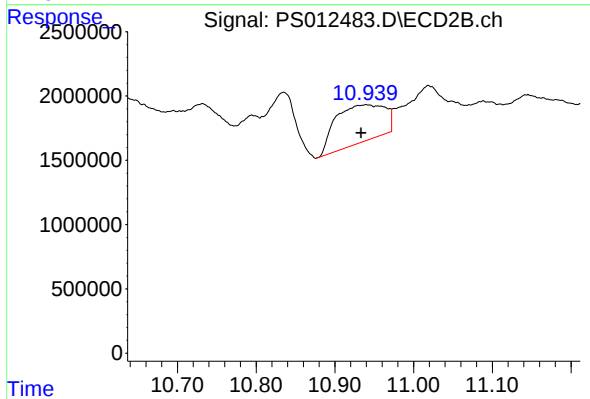
#15 Picloram

R.T.: 11.019 min
Delta R.T.: 0.024 min
Response: 8443973
Conc: 2.14 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: 0.033 min
Response: 27721625
Conc: 3.92 ng/ml



#16 DCPA

R.T.: 10.940 min
Delta R.T.: 0.006 min
Response: 12714110
Conc: 3.82 ng/ml