

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103020\
 Data File : PS013070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2020 22:47
 Operator : DD\AJ
 Sample : L4552-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 06:07:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	7.209	6.912	654.2E6	305.5E6	730.927	761.246
Target Compounds							
1) T	Dalapon	2.992	2.591	65183139	112.5E6	64.120	214.014 #
2) T	3,5-DICHL...	6.360	6.095	13997852	81817193	11.303	129.848 #
3) T	4-Nitroph...	7.015	0.000	4446461	0	10.632	N.D. #
5) T	DICAMBA	0.000	7.117	0	4298403	N.D.	2.526
6) T	MCPD	7.618	7.117	26105774	4298403	9.803	3.229 #
7) T	MCPA	7.722	7.373	38710767	24056125	10.110	10.981
8) T	DICHLORPROP	0.000	7.729	0	14491467	N.D.	31.546
9) T	2,4-D	8.326	7.998	11449230	5650230	11.096	10.277
10) T	Pentachlo...	8.628	8.427	80173558	46721489	6.245	8.272 #
11) T	2,4,5-TP ...	9.130	8.756	13906282	31524764	2.715	13.298 #
12) T	2,4,5-T	9.509	0.000	9311401	0	1.778	N.D. #
13) T	2,4-DB	10.068	9.703	23041870	44324154	27.296	133.407 #
14) T	DINOSEB	11.163	10.017	91927533	27633781	21.442	16.433
15) T	Picloram	10.997	10.993	45948429	46958886	7.259	13.045 #
16) T	DCPA	11.455	10.943	31966417	14999184	4.824	4.922

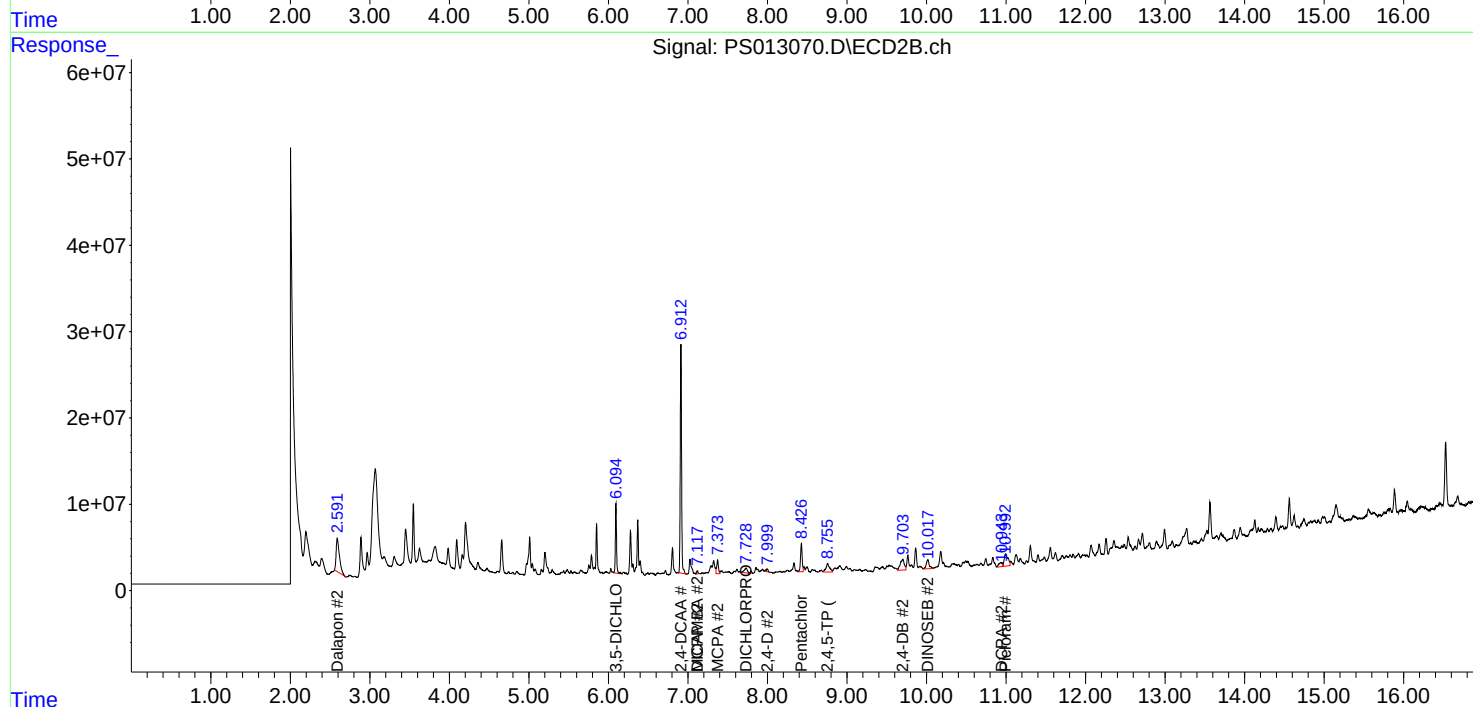
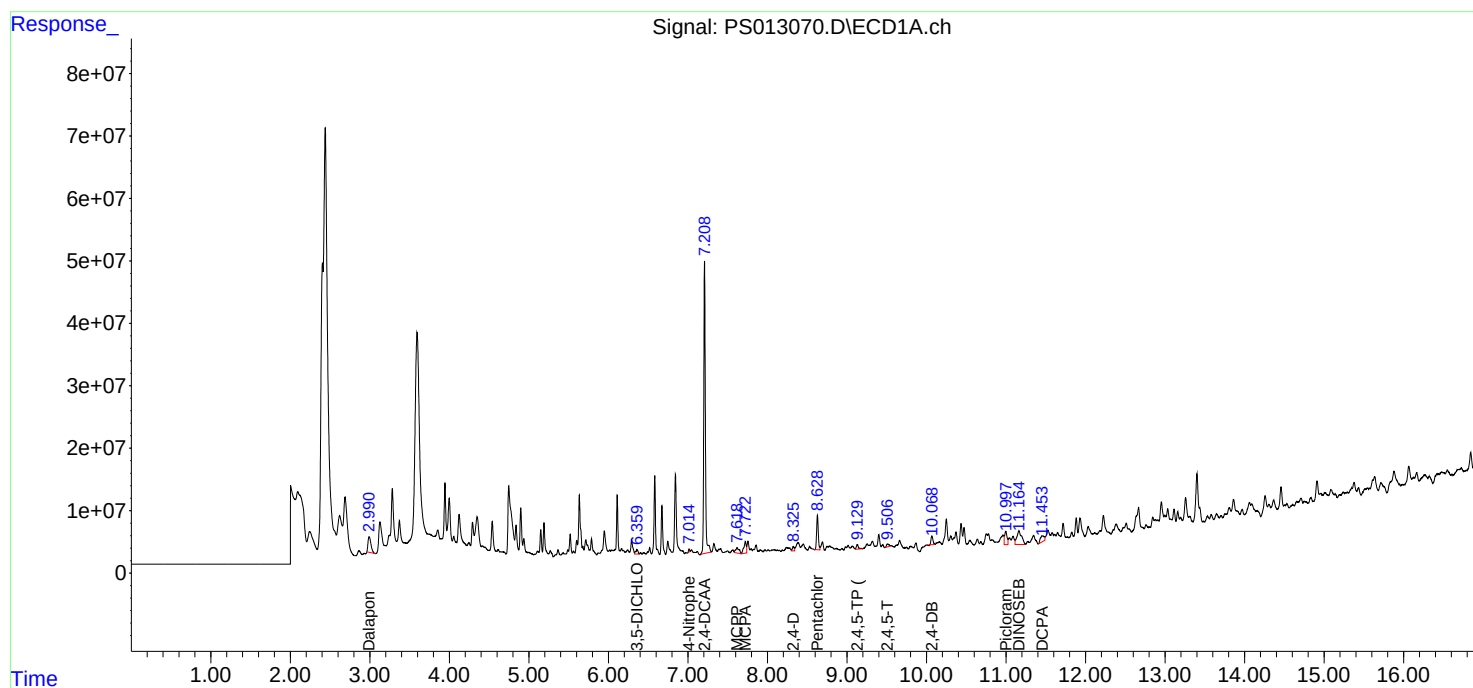
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

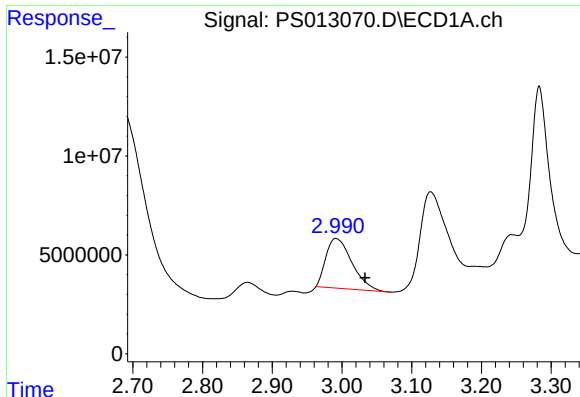
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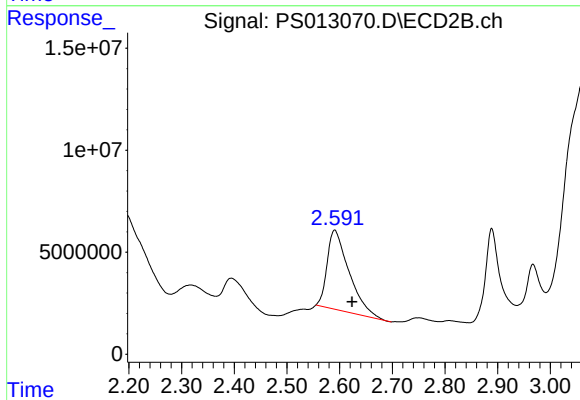




#1 Dalapon

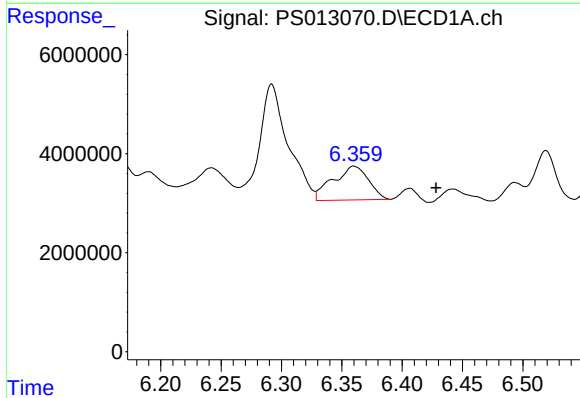
R.T.: 2.992 min
Delta R.T.: -0.041 min
Response: 65183139
Conc: 64.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



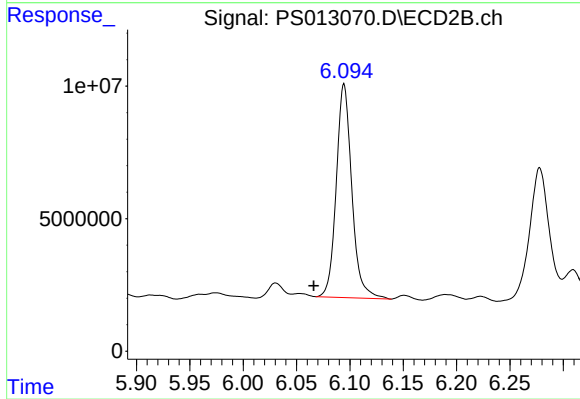
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.033 min
Response: 112544978
Conc: 214.01 ng/ml



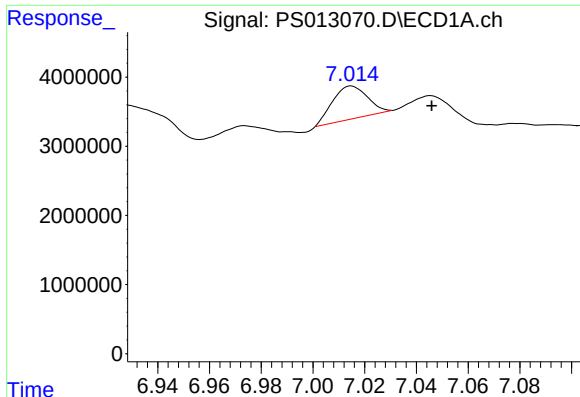
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.360 min
Delta R.T.: -0.068 min
Response: 13997852
Conc: 11.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

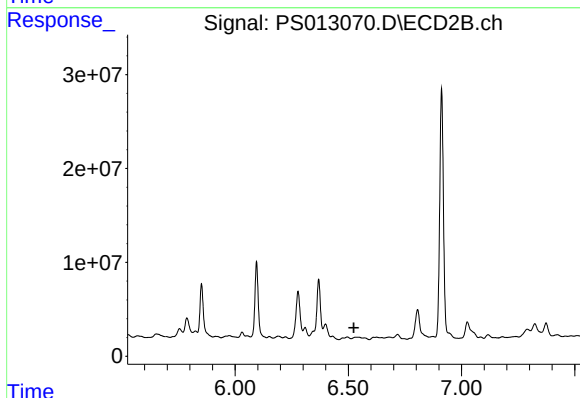
R.T.: 6.095 min
Delta R.T.: 0.028 min
Response: 81817193
Conc: 129.85 ng/ml



#3 4-Nitrophenol

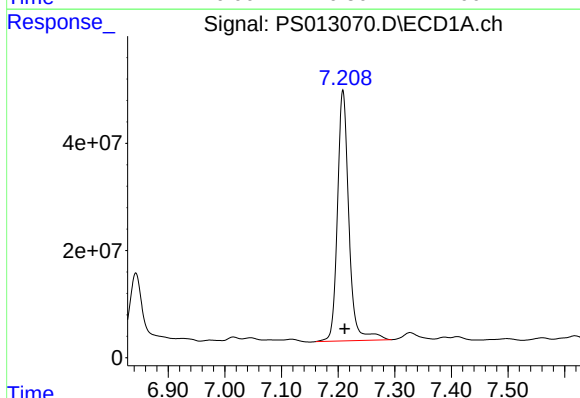
R.T.: 7.015 min
Delta R.T.: -0.031 min
Response: 4446461
Conc: 10.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



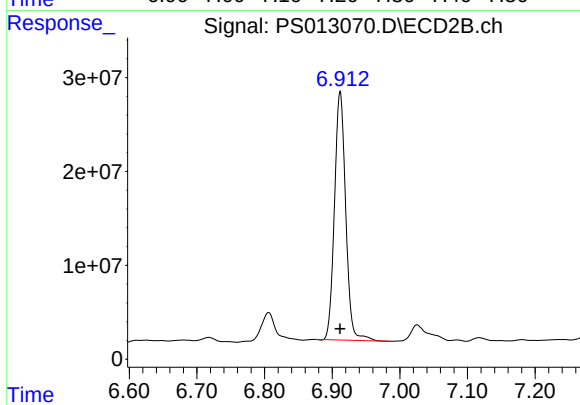
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



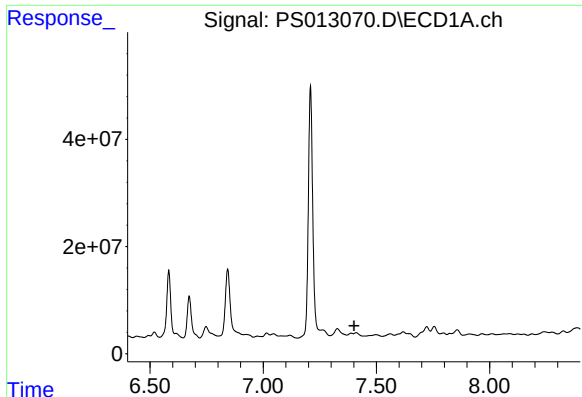
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.003 min
Response: 654229752
Conc: 730.93 ng/ml



#4 2,4-DCAA

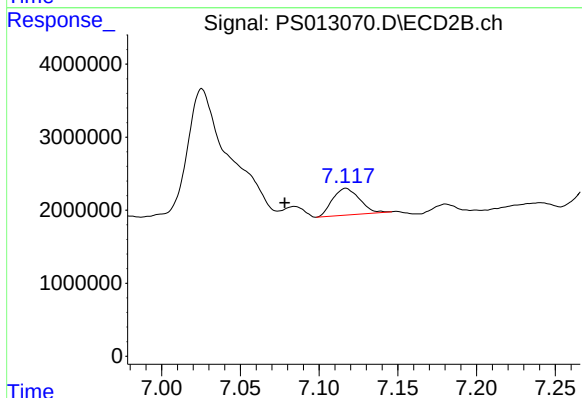
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 305451142
Conc: 761.25 ng/ml



#5 DICAMBA

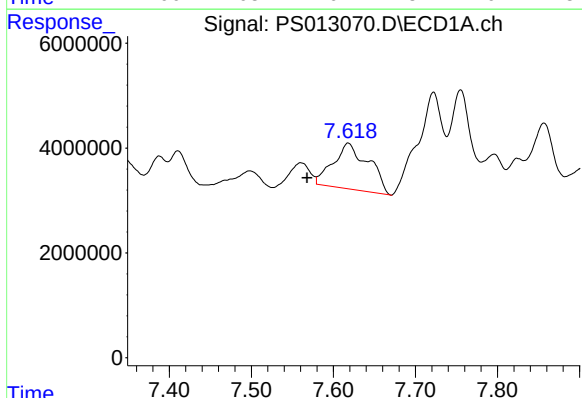
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



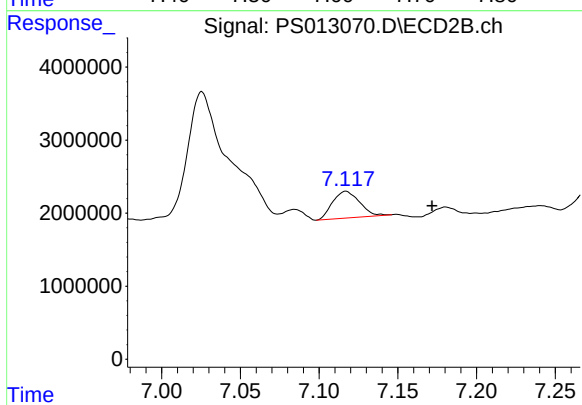
#5 DICAMBA

R.T.: 7.117 min
Delta R.T.: 0.039 min
Response: 4298403
Conc: 2.53 ng/ml



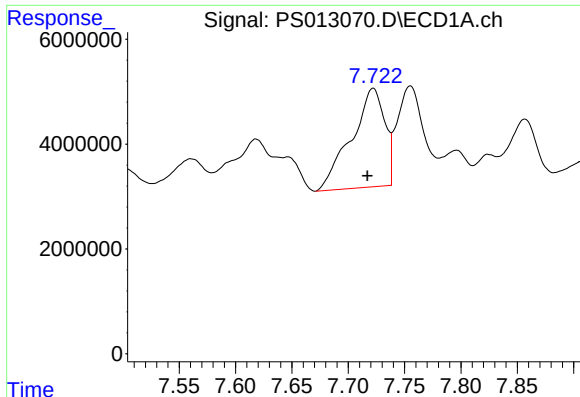
#6 MCPP

R.T.: 7.618 min
Delta R.T.: 0.050 min
Response: 26105774
Conc: 9.80 ug/ml



#6 MCPP

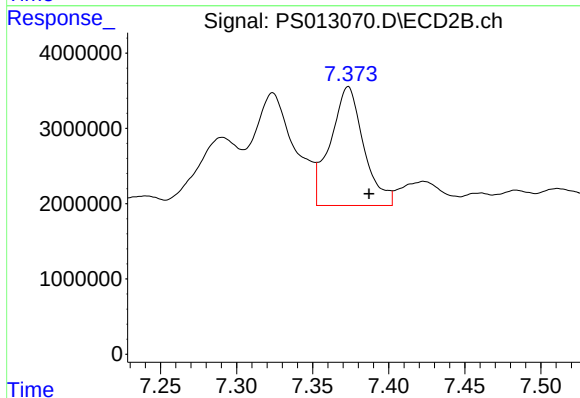
R.T.: 7.117 min
Delta R.T.: -0.055 min
Response: 4298403
Conc: 3.23 ug/ml



#7 MCPA

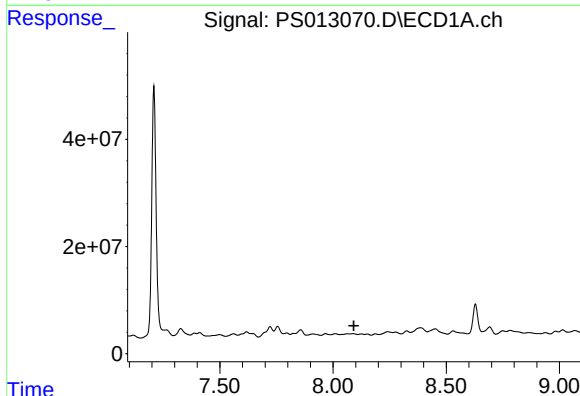
R.T.: 7.722 min
Delta R.T.: 0.005 min
Response: 38710767
Conc: 10.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



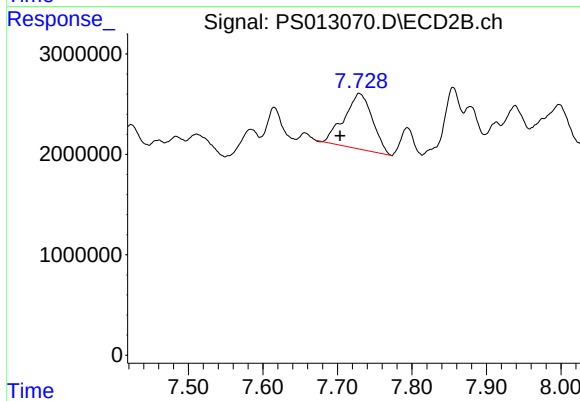
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.014 min
Response: 24056125
Conc: 10.98 ug/ml



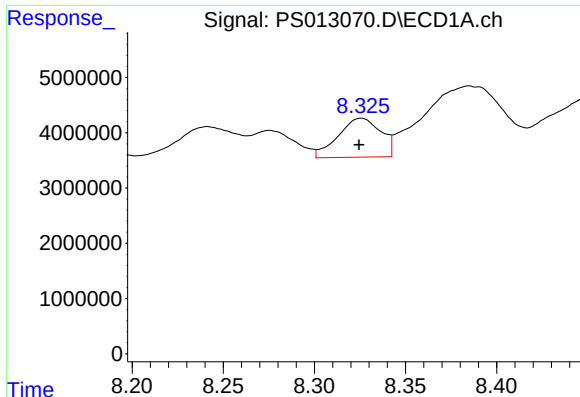
#8 DICHLORPROP

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



#8 DICHLORPROP

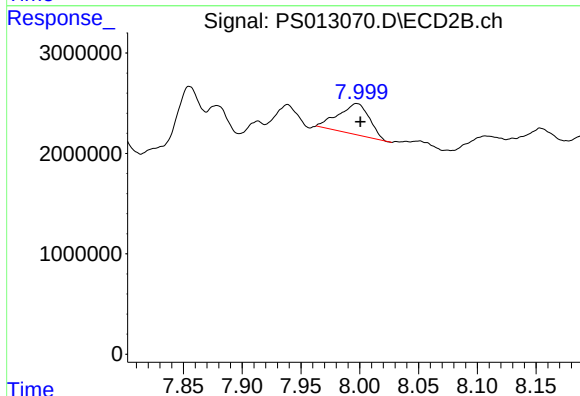
R.T.: 7.729 min
Delta R.T.: 0.026 min
Response: 14491467
Conc: 31.55 ng/ml



#9 2,4-D

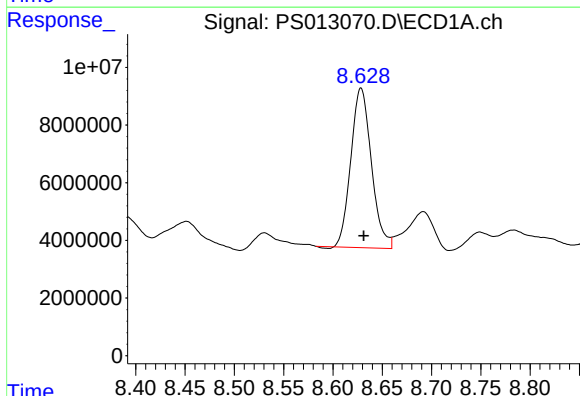
R.T.: 8.326 min
Delta R.T.: 0.001 min
Response: 11449230
Conc: 11.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



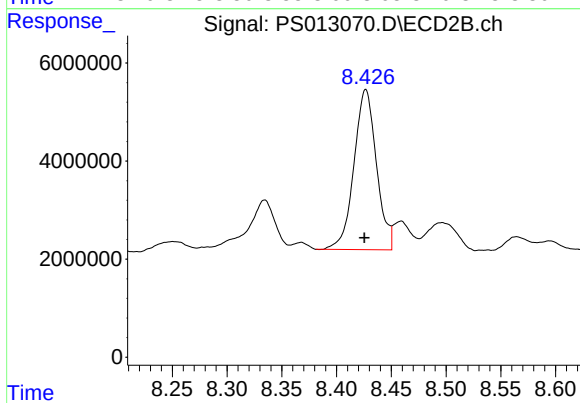
#9 2,4-D

R.T.: 7.998 min
Delta R.T.: -0.003 min
Response: 5650230
Conc: 10.28 ng/ml



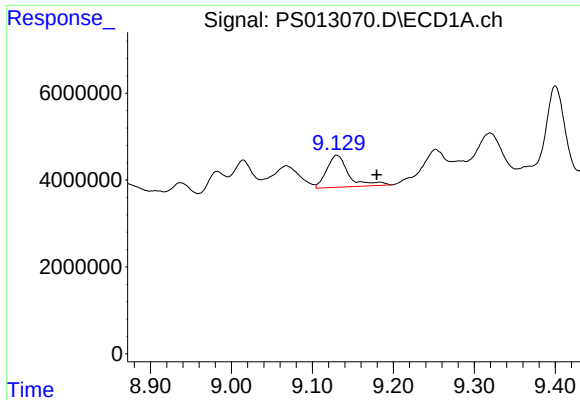
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: -0.003 min
Response: 80173558
Conc: 6.24 ng/ml



#10 Pentachlorophenol

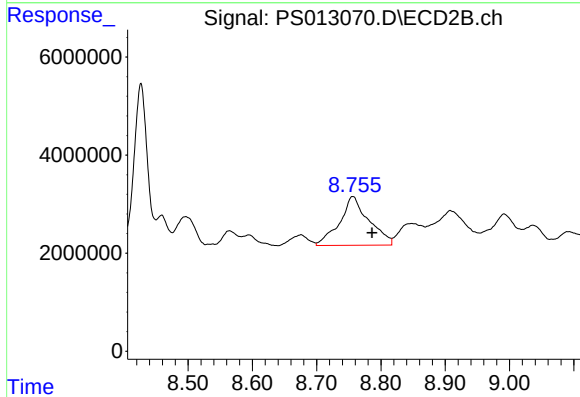
R.T.: 8.427 min
Delta R.T.: 0.001 min
Response: 46721489
Conc: 8.27 ng/ml



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

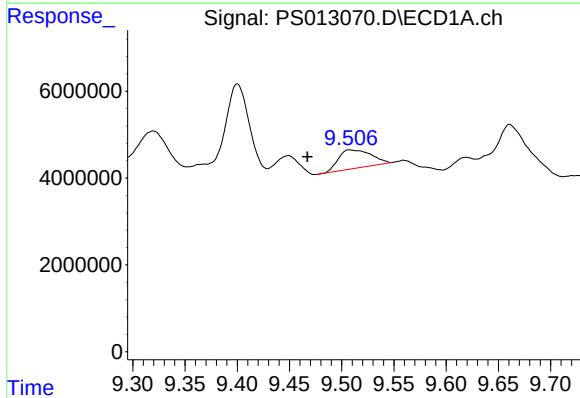
R.T.: 9.130 min
Delta R.T.: -0.049 min
Response: 13906282
Conc: 2.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



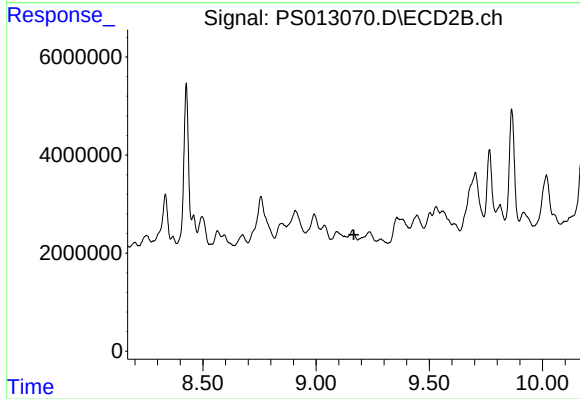
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: -0.030 min
Response: 31524764
Conc: 13.30 ng/ml



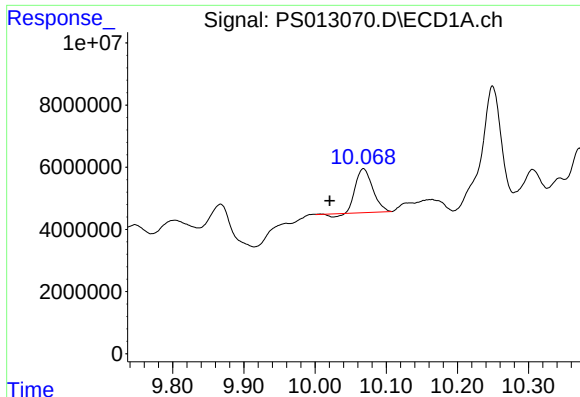
#12 2,4,5-T

R.T.: 9.509 min
Delta R.T.: 0.041 min
Response: 9311401
Conc: 1.78 ng/ml



#12 2,4,5-T

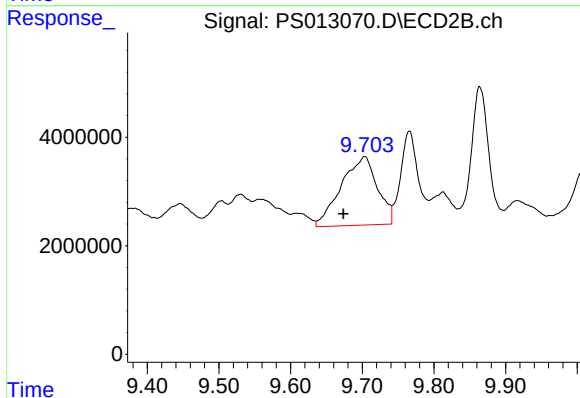
R.T.: 0.000 min
Exp R.T.: 9.167 min
Response: 0
Conc: N.D.



#13 2,4-DB

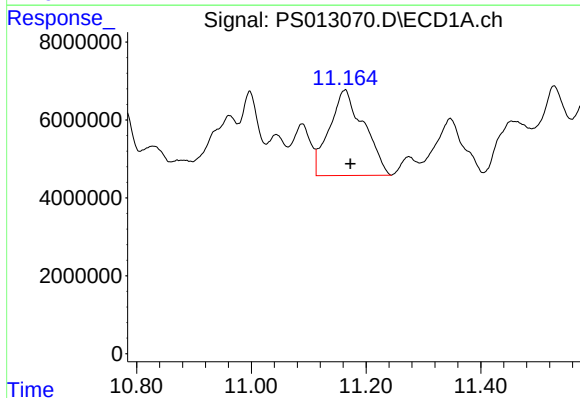
R.T.: 10.068 min
Delta R.T.: 0.047 min
Response: 23041870
Conc: 27.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



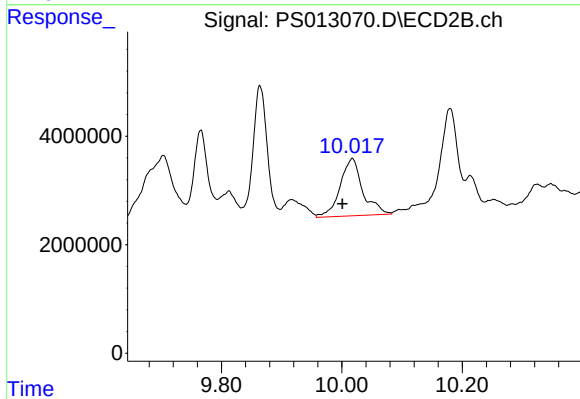
#13 2,4-DB

R.T.: 9.703 min
Delta R.T.: 0.030 min
Response: 44324154
Conc: 133.41 ng/ml



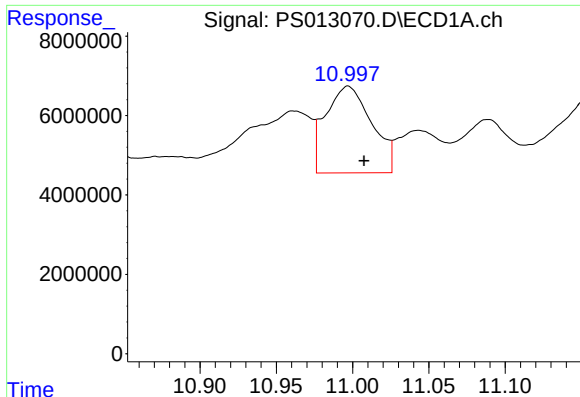
#14 DINOSEB

R.T.: 11.163 min
Delta R.T.: -0.010 min
Response: 91927533
Conc: 21.44 ng/ml



#14 DINOSEB

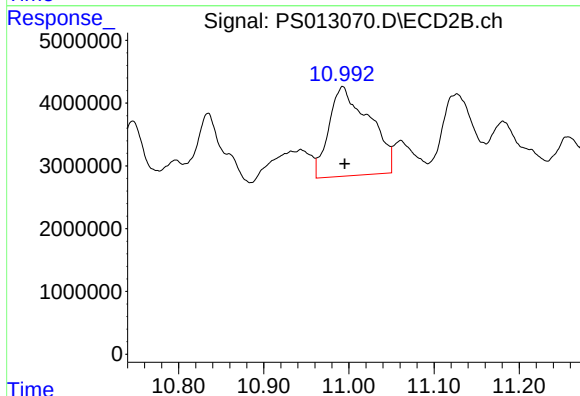
R.T.: 10.017 min
Delta R.T.: 0.016 min
Response: 27633781
Conc: 16.43 ng/ml



#15 Picloram

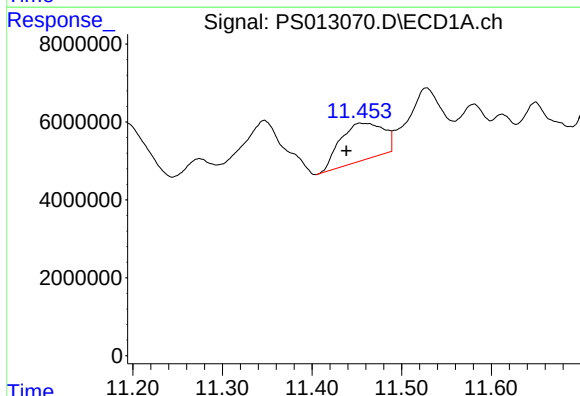
R.T.: 10.997 min
Delta R.T.: -0.011 min
Response: 45948429
Conc: 7.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



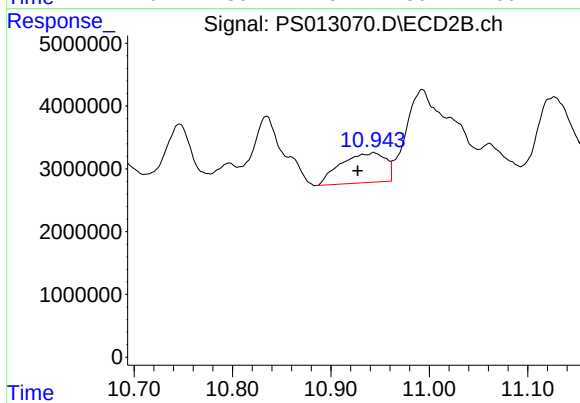
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.002 min
Response: 46958886
Conc: 13.04 ng/ml



#16 DCPA

R.T.: 11.455 min
Delta R.T.: 0.017 min
Response: 31966417
Conc: 4.82 ng/ml



#16 DCPA

R.T.: 10.943 min
Delta R.T.: 0.016 min
Response: 14999184
Conc: 4.92 ng/ml