

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073020\
 Data File : PS011512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 15:28
 Operator : DD\AJ
 Sample : L3451-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 17:14:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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 x 0.5 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	7.226	6.918	414.5E6	246.7E6	427.192	438.234
Target Compounds							
1) T	Dalapon	2.991	2.583	42603289	97608003	35.403	127.148 #
2) T	3,5-DICHL...	0.000	6.099	0	53823728	N.D.	64.088
3) T	4-Nitroph...	0.000	6.509	0	1089427	N.D.	3.323
5) T	DICAMBA	0.000	7.094	0	2669484	N.D.	1.166
6) T	MCPD	7.580	7.249	9135856	7369724	3.017	3.862 #
7) T	MCPA	7.773	7.381	27284427	44994903	6.398	15.611 #
8) T	DICHLORPROP	0.000	7.737	0	4418550	N.D.	7.341
9) T	2,4-D	0.000	7.983	0	7516478	N.D.	10.026
10) T	Pentachlo...	8.648	8.435	12680422	16001329	<MDL	2.296 #
11) T	2,4,5-TP ...	0.000	8.767	0	16429295	N.D.	5.374
12) T	2,4,5-T	9.504	9.169	14885389	9796716	2.950	3.230
13) T	2,4-DB	9.989	9.676	12650015	7150467	19.627	16.726
14) T	DINOSEB	0.000	10.033	0	22866703	N.D.	10.661
15) T	Picloram	11.008	11.024	20959264	21384499	3.322	4.890 #
16) T	DCPA	11.529	10.932	36017367	11714796	5.590	3.098 #

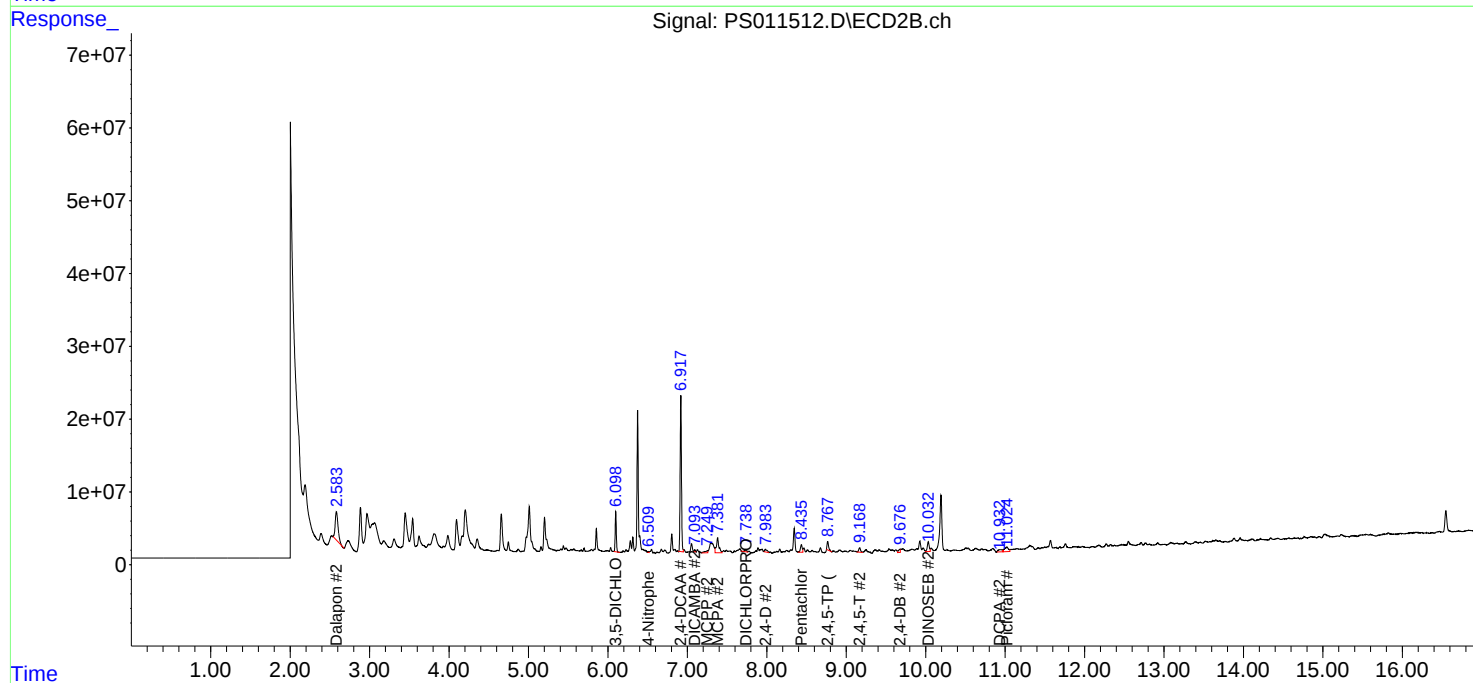
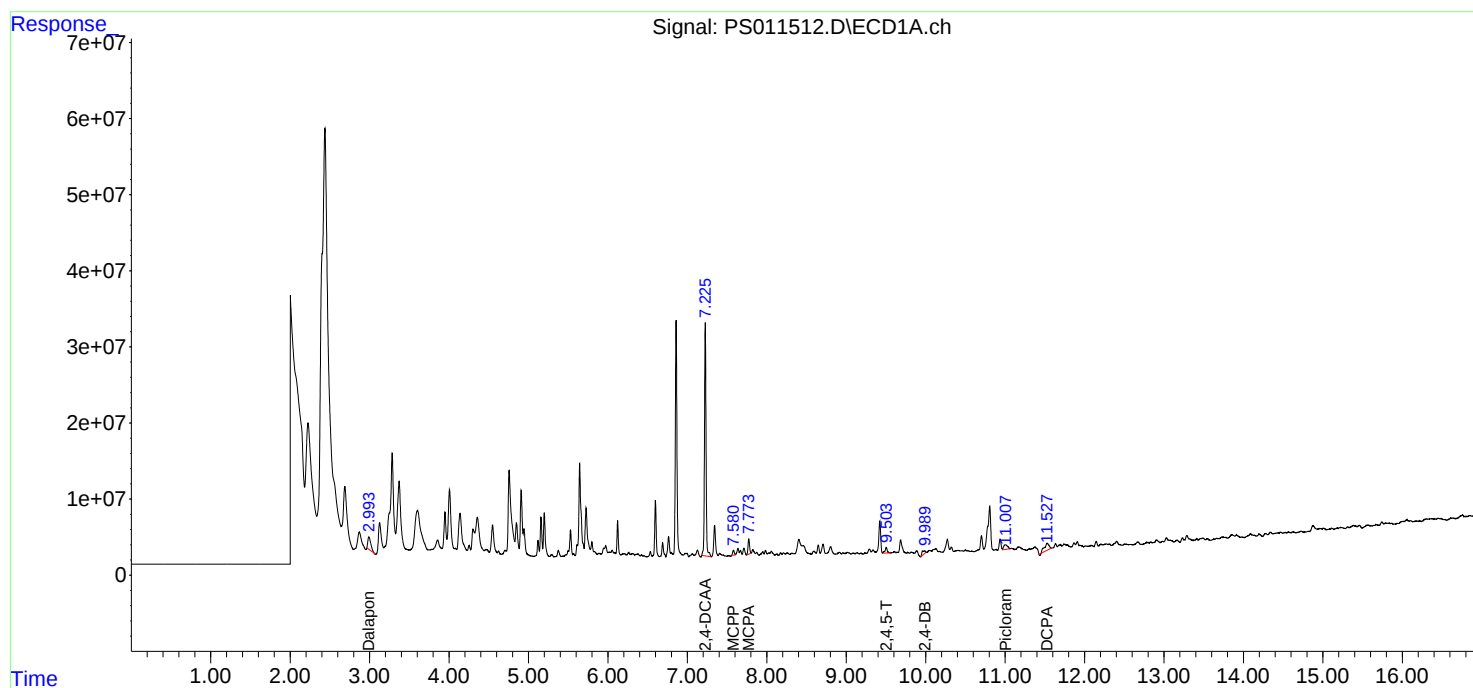
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

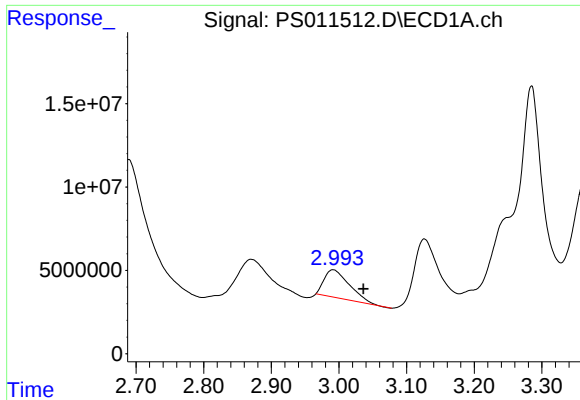
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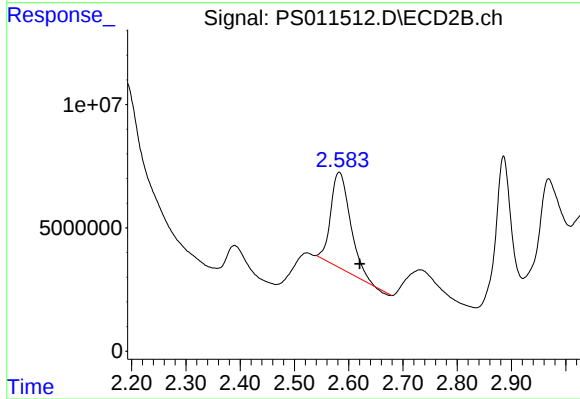




#1 Dalapon

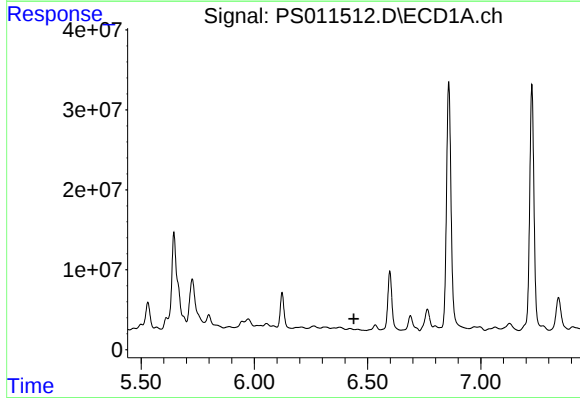
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 42603289
Conc: 35.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



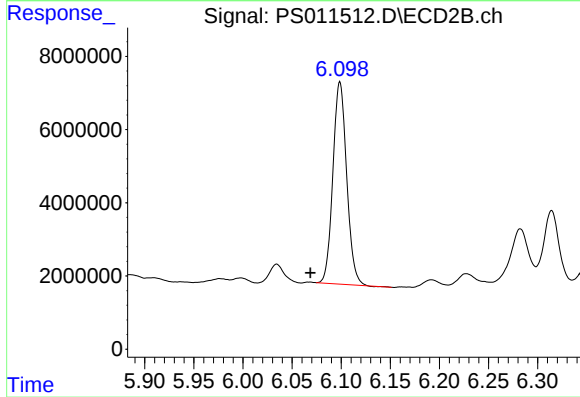
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.038 min
Response: 97608003
Conc: 127.15 ng/ml



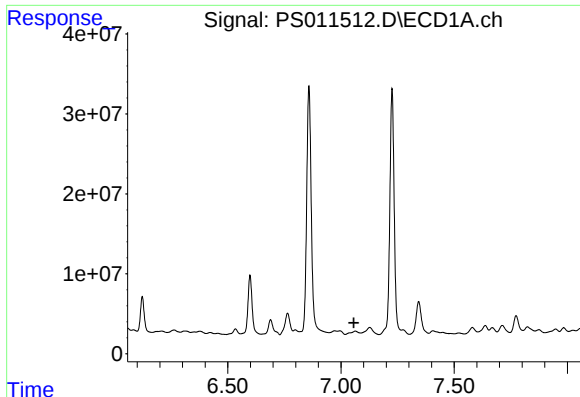
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

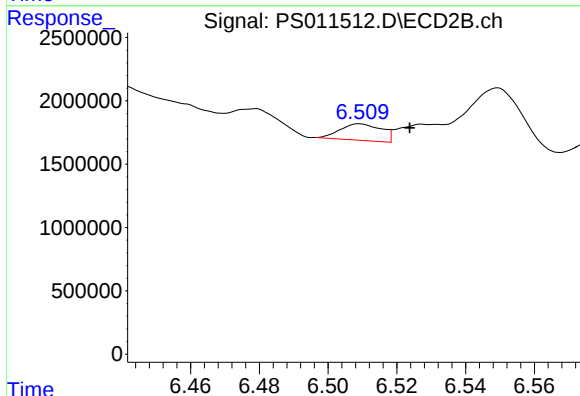
R.T.: 6.099 min
Delta R.T.: 0.030 min
Response: 53823728
Conc: 64.09 ng/ml



#3 4-Nitrophenol

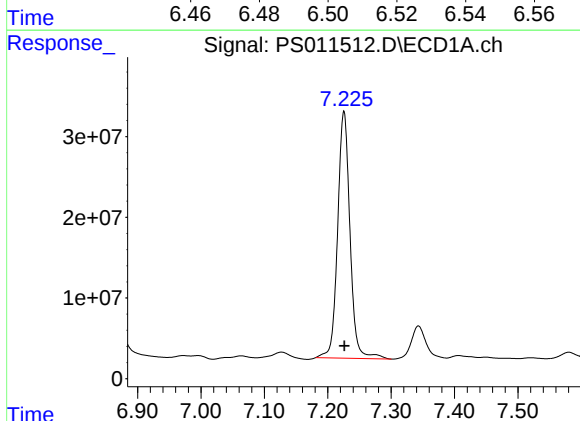
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



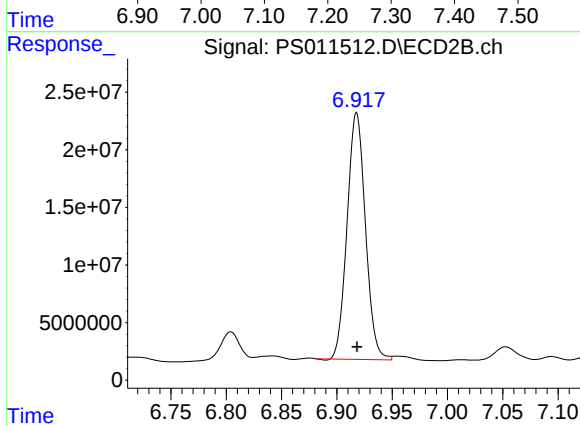
#3 4-Nitrophenol

R.T.: 6.509 min
Delta R.T.: -0.014 min
Response: 1089427
Conc: 3.32 ng/ml



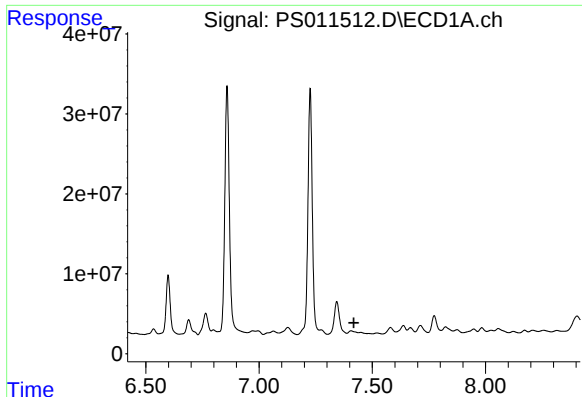
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 414521055
Conc: 427.19 ng/ml



#4 2,4-DCAA

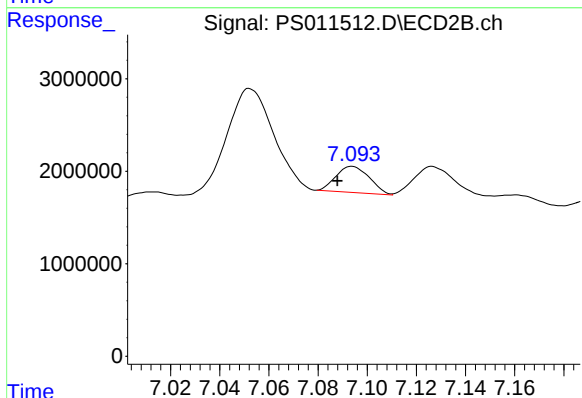
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 246735655
Conc: 438.23 ng/ml



#5 DICAMBA

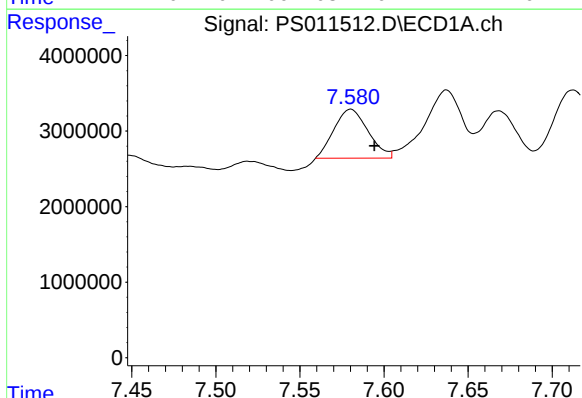
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



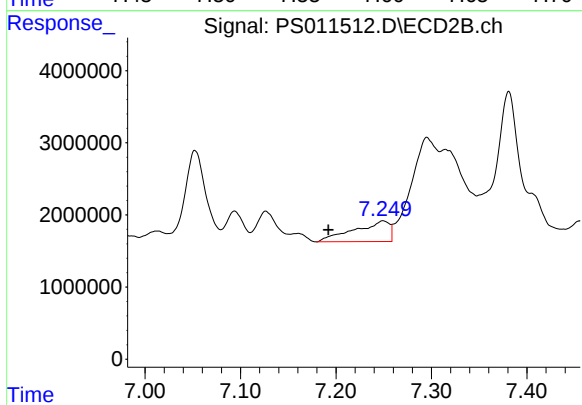
#5 DICAMBA

R.T.: 7.094 min
Delta R.T.: 0.006 min
Response: 2669484
Conc: 1.17 ng/ml



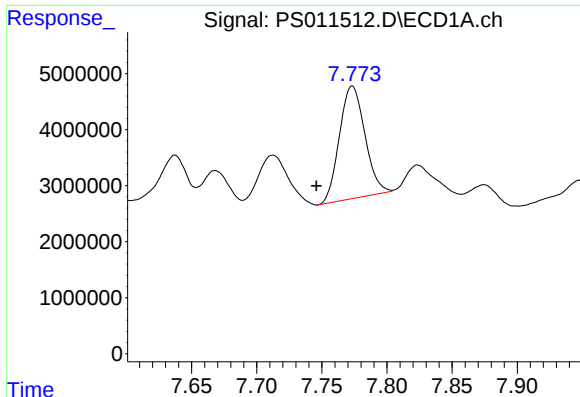
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.014 min
Response: 9135856
Conc: 3.02 ug/ml



#6 MCP

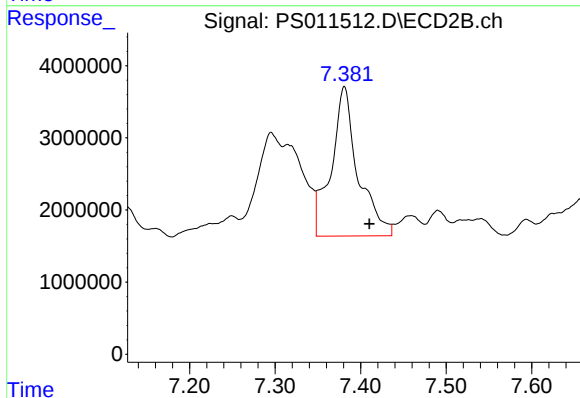
R.T.: 7.249 min
Delta R.T.: 0.057 min
Response: 7369724
Conc: 3.86 ug/ml



#7 MCPA

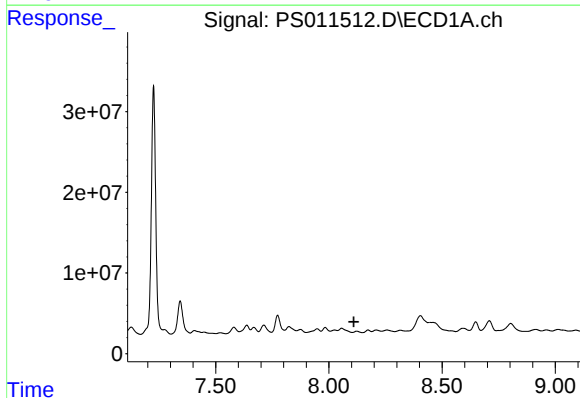
R.T.: 7.773 min
Delta R.T.: 0.028 min
Response: 27284427
Conc: 6.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



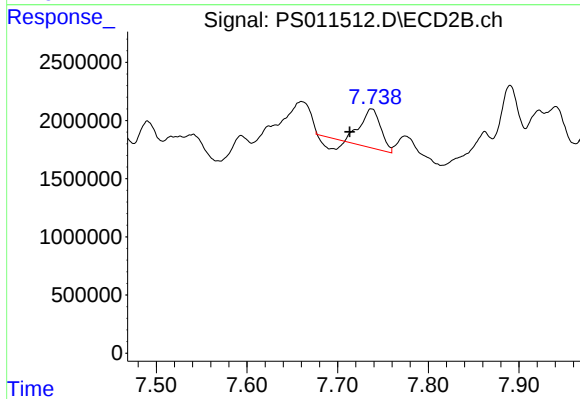
#7 MCPA

R.T.: 7.381 min
Delta R.T.: -0.029 min
Response: 44994903
Conc: 15.61 ug/ml



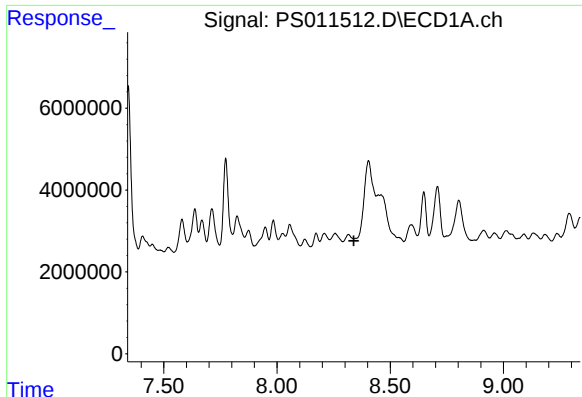
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

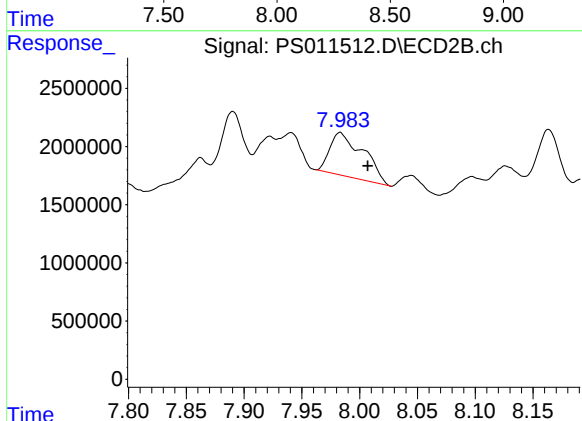
R.T.: 7.737 min
Delta R.T.: 0.024 min
Response: 4418550
Conc: 7.34 ng/ml



#9 2,4-D

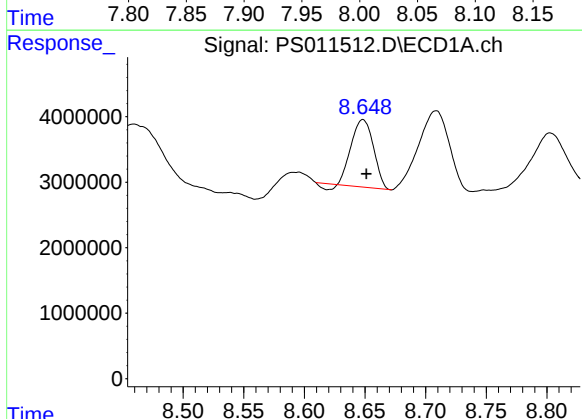
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



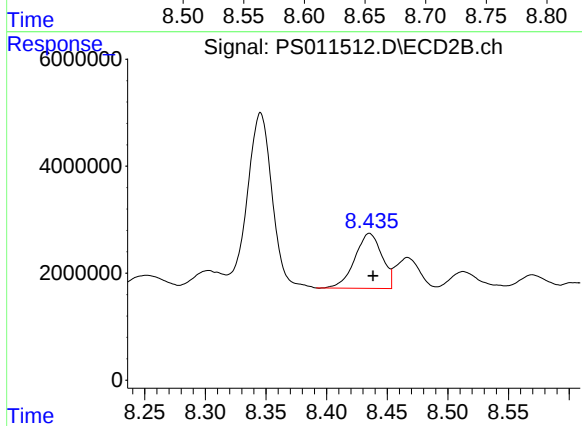
#9 2,4-D

R.T.: 7.983 min
Delta R.T.: -0.024 min
Response: 7516478
Conc: 10.03 ng/ml



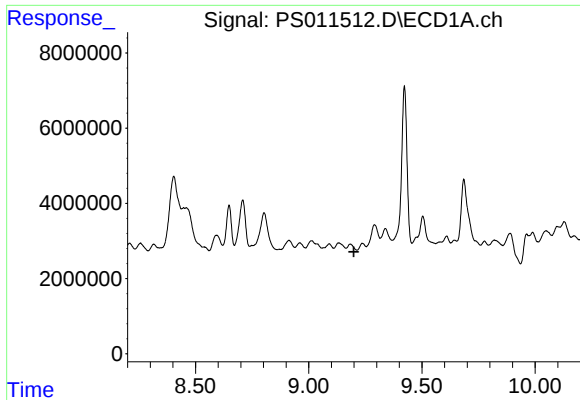
#10 Pentachlorophenol

R.T.: 8.648 min
Delta R.T.: -0.003 min
Response: 12680422
Conc: N.D.



#10 Pentachlorophenol

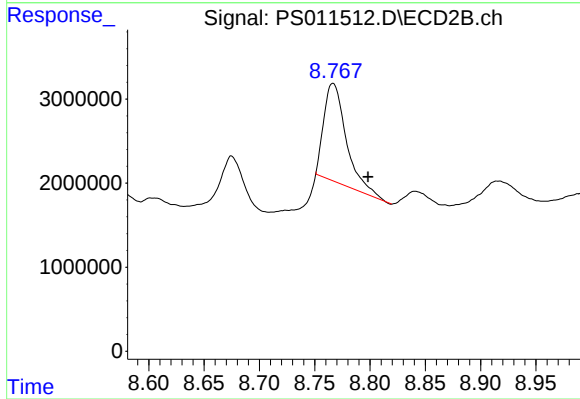
R.T.: 8.435 min
Delta R.T.: -0.003 min
Response: 16001329
Conc: 2.30 ng/ml



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

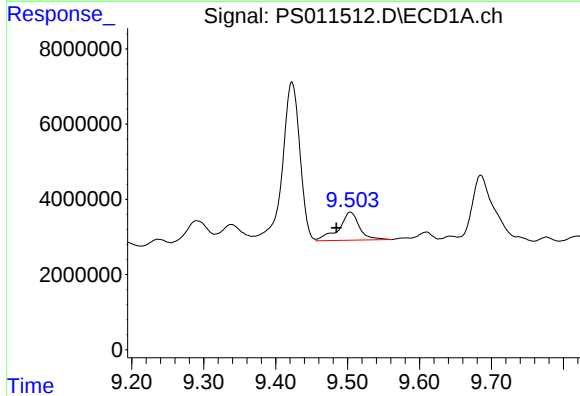
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



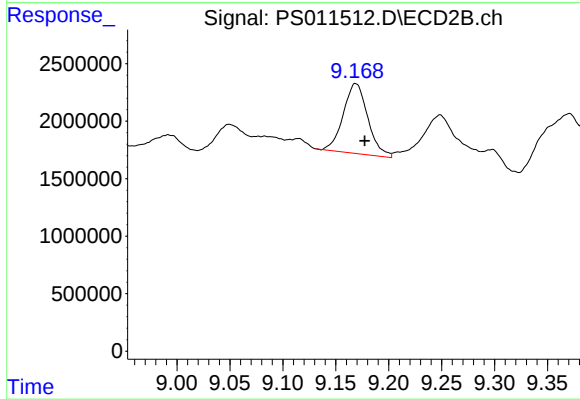
#11 2,4,5-TP (SILVEX)

R.T.: 8.767 min
Delta R.T.: -0.032 min
Response: 16429295
Conc: 5.37 ng/ml



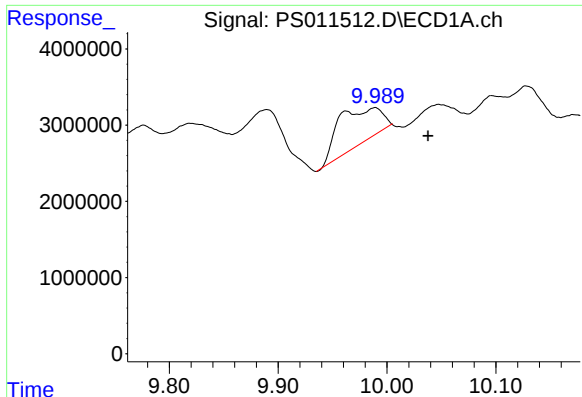
#12 2,4,5-T

R.T.: 9.504 min
Delta R.T.: 0.019 min
Response: 14885389
Conc: 2.95 ng/ml



#12 2,4,5-T

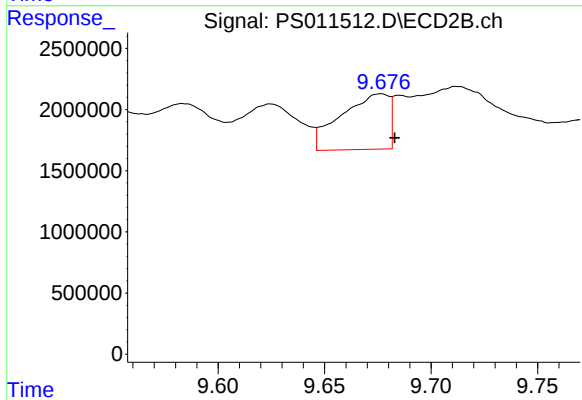
R.T.: 9.169 min
Delta R.T.: -0.009 min
Response: 9796716
Conc: 3.23 ng/ml



#13 2,4-DB

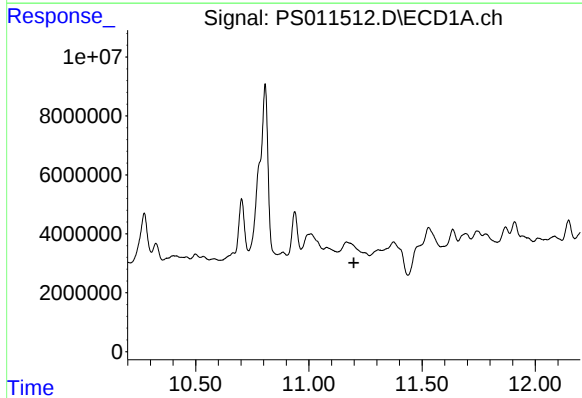
R.T.: 9.989 min
Delta R.T.: -0.049 min
Response: 12650015
Conc: 19.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



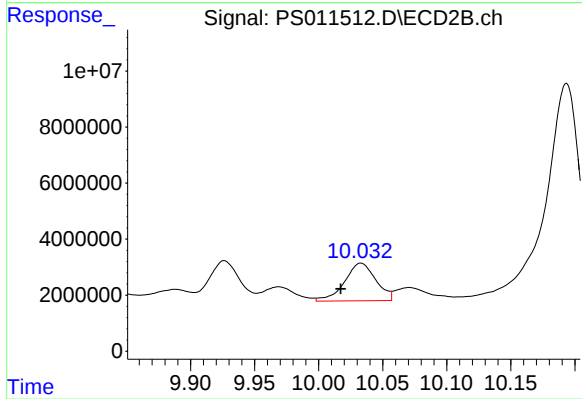
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: -0.007 min
Response: 7150467
Conc: 16.73 ng/ml



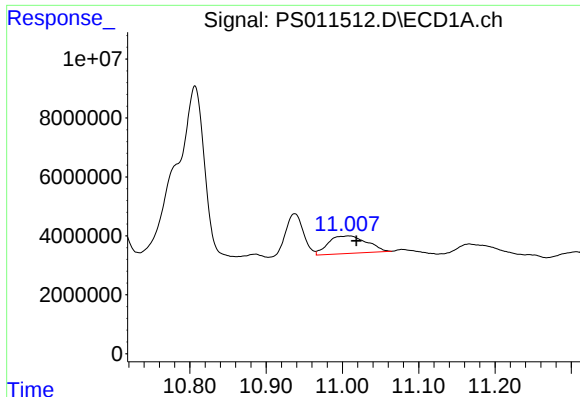
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.199 min
Response: 0
Conc: N.D.



#14 DINOSEB

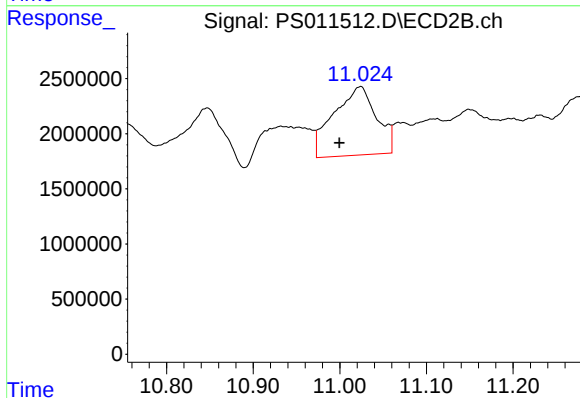
R.T.: 10.033 min
Delta R.T.: 0.016 min
Response: 22866703
Conc: 10.66 ng/ml



#15 Picloram

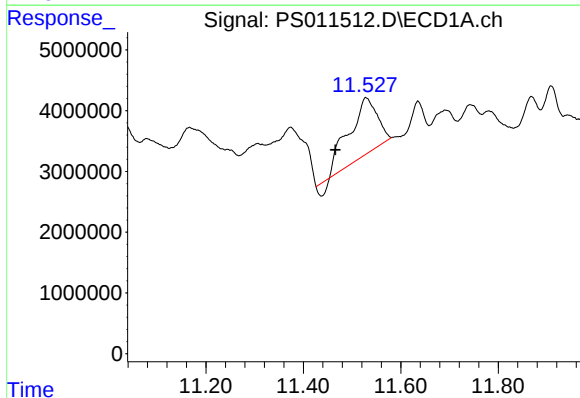
R.T.: 11.008 min
Delta R.T.: -0.010 min
Response: 20959264
Conc: 3.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



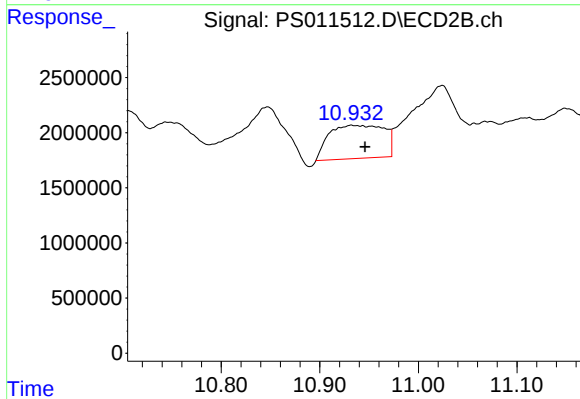
#15 Picloram

R.T.: 11.024 min
Delta R.T.: 0.025 min
Response: 21384499
Conc: 4.89 ng/ml



#16 DCPA

R.T.: 11.529 min
Delta R.T.: 0.063 min
Response: 36017367
Conc: 5.59 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: -0.014 min
Response: 11714796
Conc: 3.10 ng/ml