

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103020\
 Data File : PS013053.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2020 16:15
 Operator : DD\AJ
 Sample : L4541-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 18:07:20 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	6.913	436.4E6	227.5E6	487.568	566.876
Target Compounds							
1) T	Dalapon	2.993	2.588	66534207	128.1E6	65.449	243.533 #
2) T	3,5-DICHL...	0.000	6.095	0	81684879	N.D.	129.638
3) T	4-Nitroph...	6.983	0.000	14536728	0	34.759	N.D. #
5) T	DICAMBA	7.387	7.046	8791694	13173440	2.469	7.741 #
6) T	MCPD	7.565	7.120	13144596	2012299	4.936	1.512 #
7) T	MCPA	7.755	7.372	25336074	31064159	6.617	14.180 #
8) T	DICHLORPROP	0.000	7.739	0	9987739	N.D.	21.742
9) T	2,4-D	8.275	0.000	16353337	0	15.849	N.D. #
10) T	Pentachlo...	8.630	8.428	50396431	29010354	3.926	5.136 #
11) T	2,4,5-TP ...	0.000	8.760	0	15718735	N.D.	6.631
12) T	2,4,5-T	9.399	0.000	29938555	0	5.717	N.D. #
13) T	2,4-DB	9.980	9.666	45047941	1838863	53.365	5.535 #
14) T	DINOSEB	0.000	10.023	0	15675040	N.D.	9.321
15) T	Picloram	0.000	11.014	0	49295084	N.D.	13.694

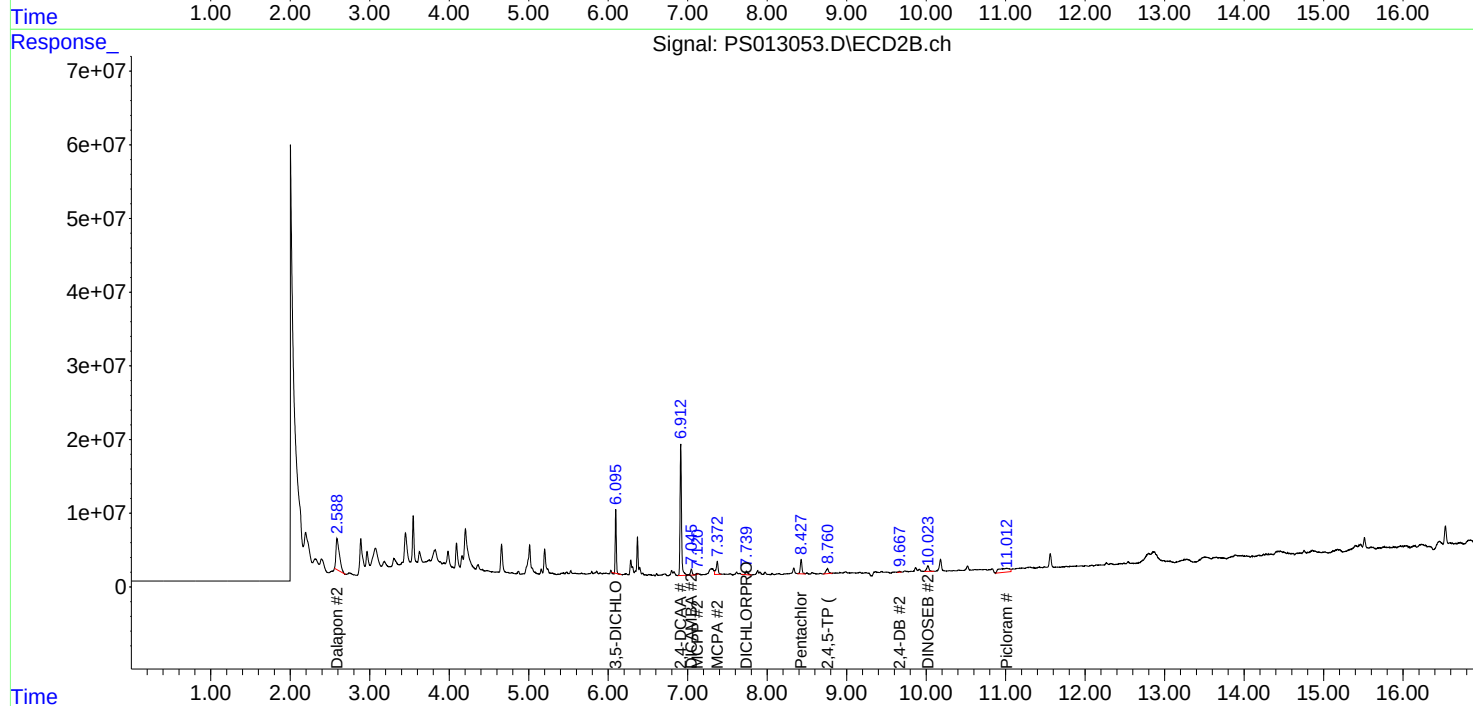
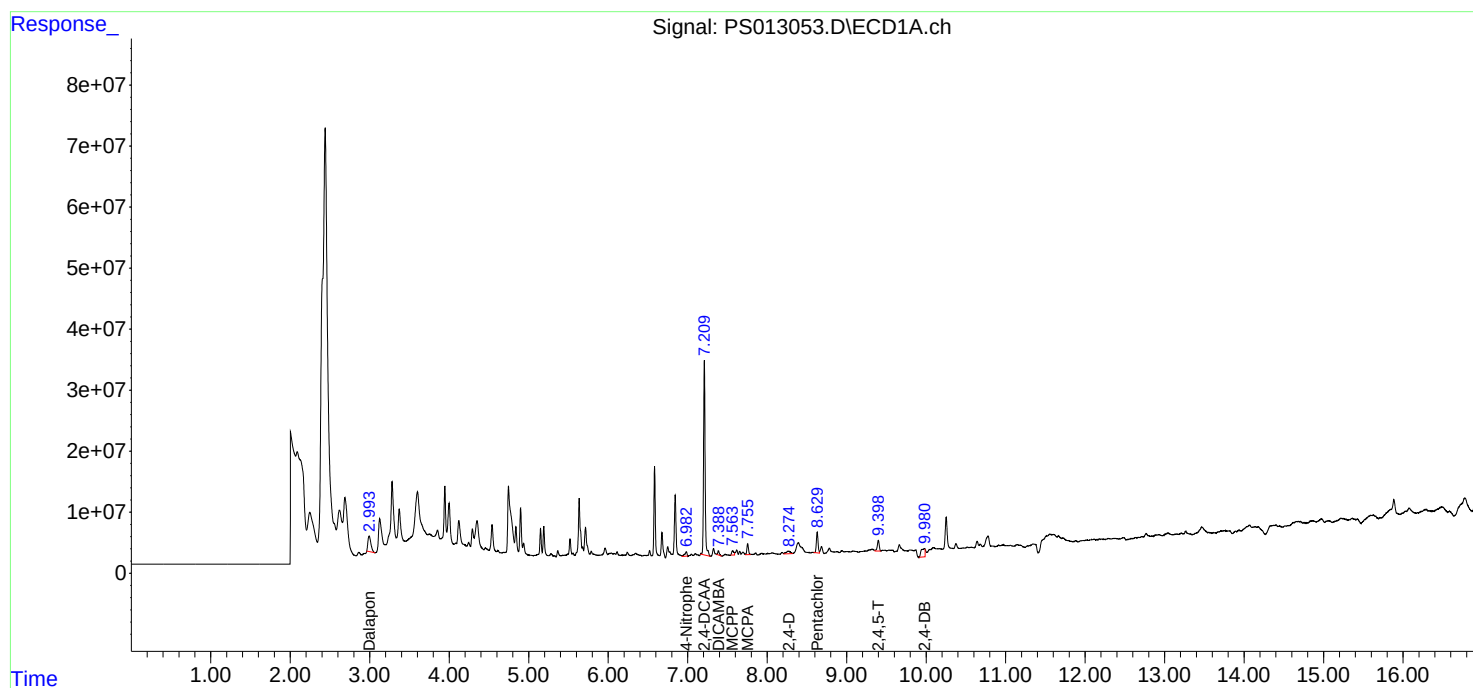
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

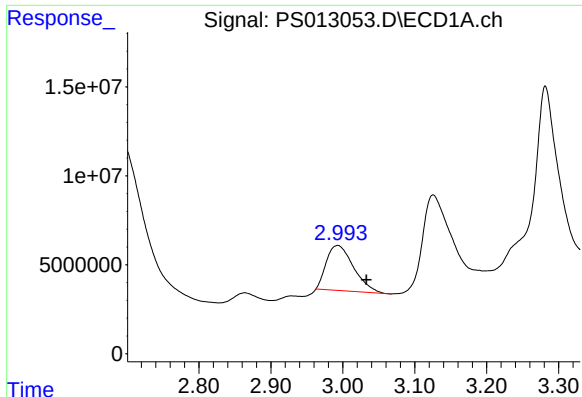
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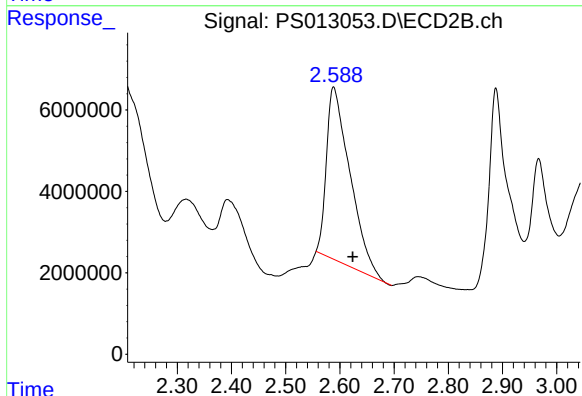




#1 Dalapon

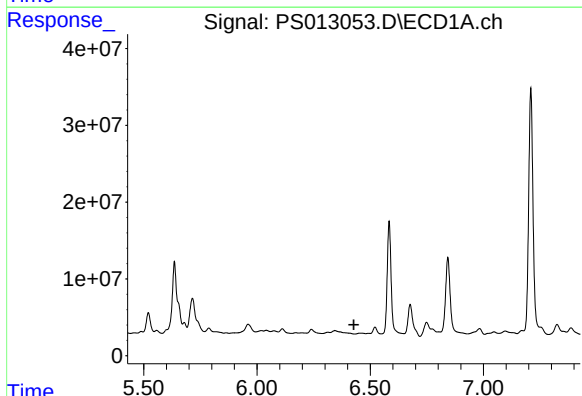
R.T.: 2.993 min
Delta R.T.: -0.040 min
Response: 66534207
Conc: 65.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



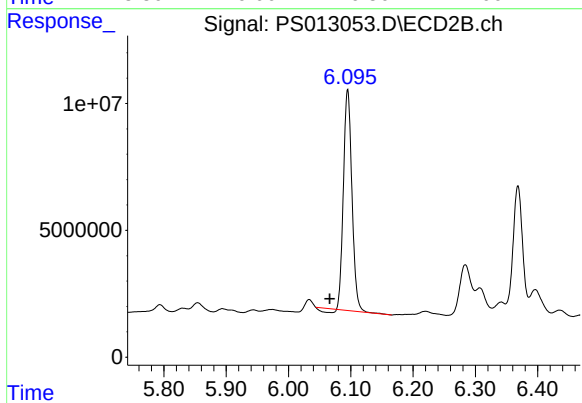
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.035 min
Response: 128068141
Conc: 243.53 ng/ml



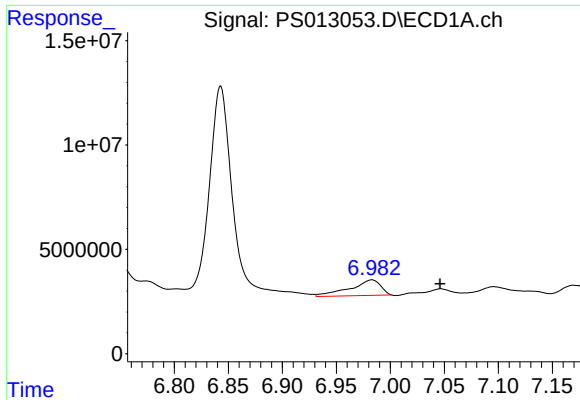
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

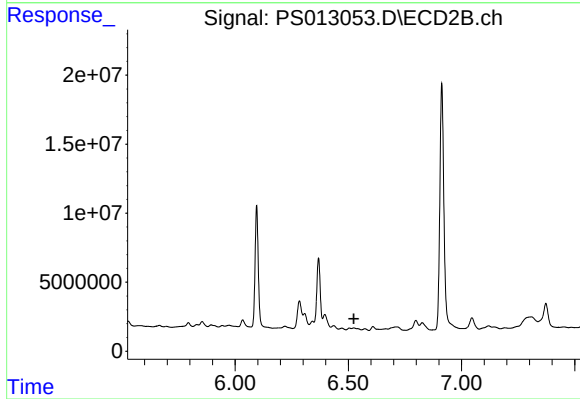
R.T.: 6.095 min
Delta R.T.: 0.029 min
Response: 81684879
Conc: 129.64 ng/ml



#3 4-Nitrophenol

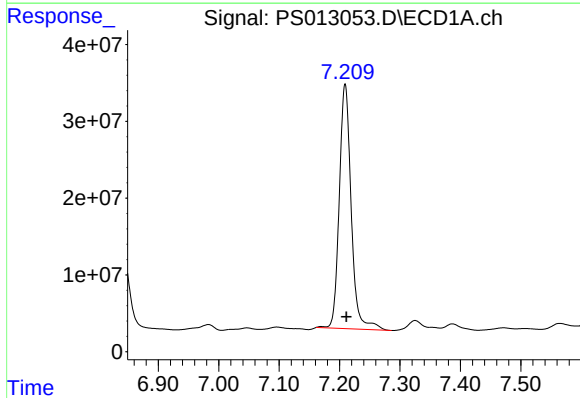
R.T.: 6.983 min
Delta R.T.: -0.063 min
Response: 14536728
Conc: 34.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



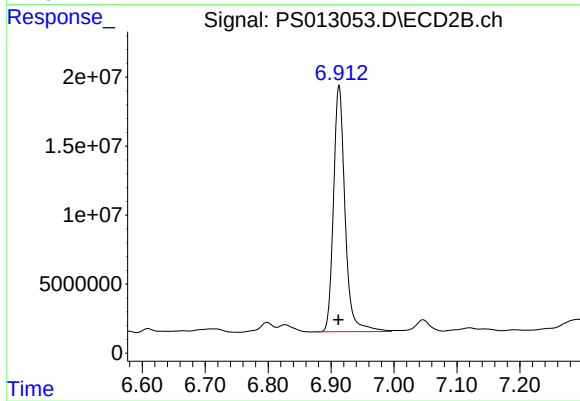
#3 4-Nitrophenol

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



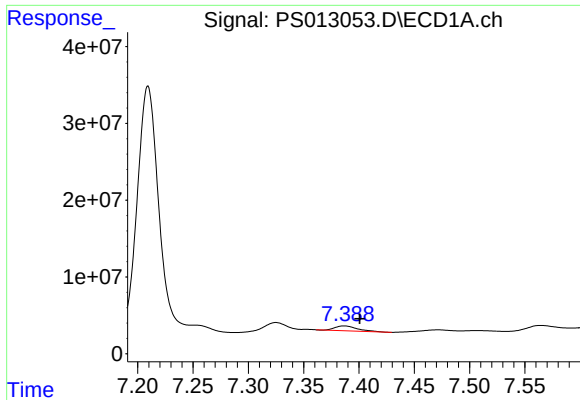
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 436406642
Conc: 487.57 ng/ml



#4 2,4-DCAA

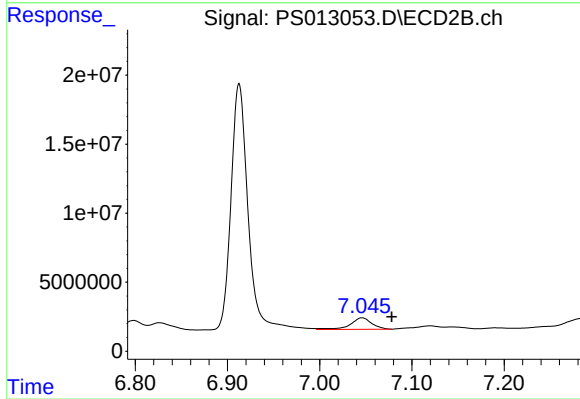
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 227460003
Conc: 566.88 ng/ml



#5 DICAMBA

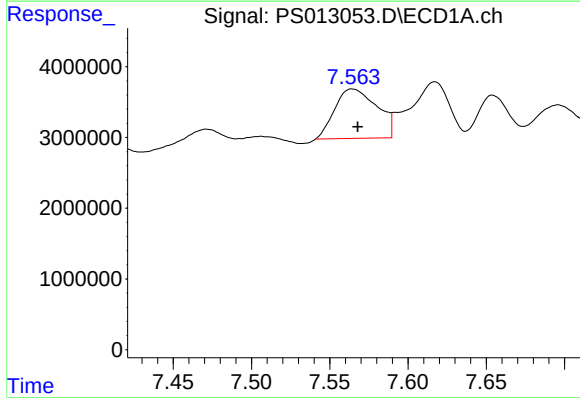
R.T.: 7.387 min
Delta R.T.: -0.014 min
Response: 8791694
Conc: 2.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



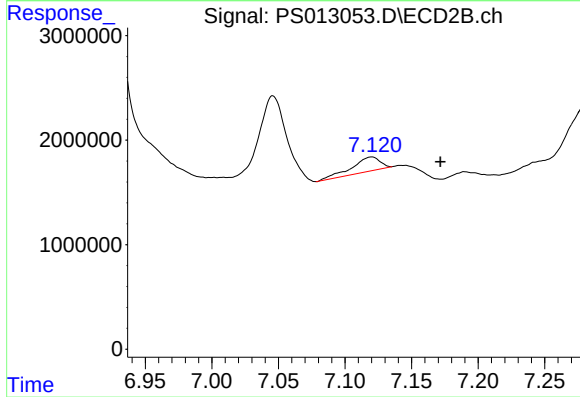
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.032 min
Response: 13173440
Conc: 7.74 ng/ml



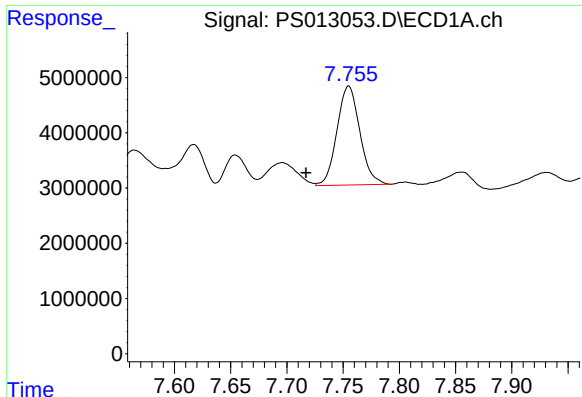
#6 MCP

R.T.: 7.565 min
Delta R.T.: -0.003 min
Response: 13144596
Conc: 4.94 ug/ml



#6 MCP

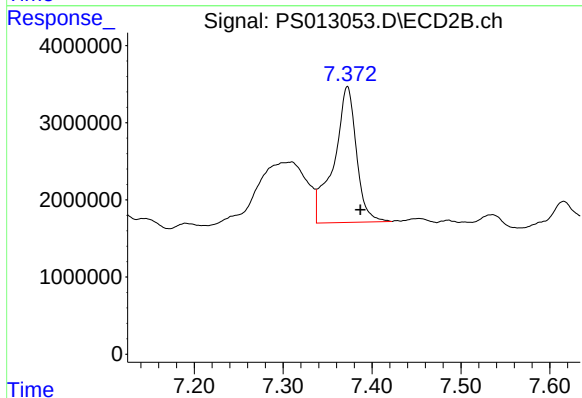
R.T.: 7.120 min
Delta R.T.: -0.052 min
Response: 2012299
Conc: 1.51 ug/ml



#7 MCPA

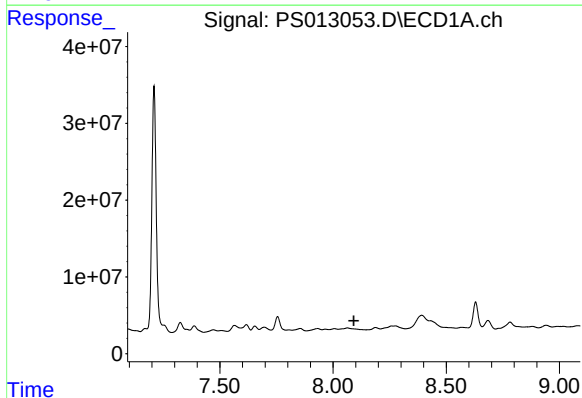
R.T.: 7.755 min
Delta R.T.: 0.038 min
Response: 25336074
Conc: 6.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



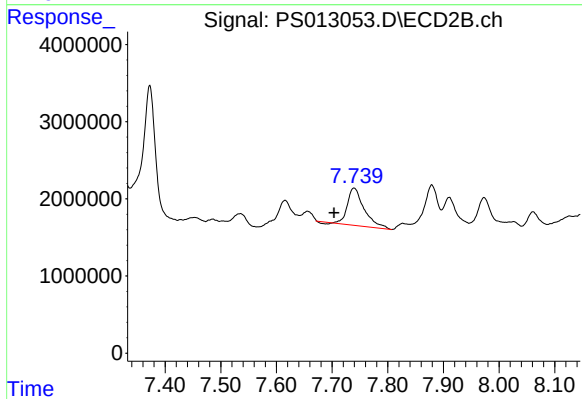
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.015 min
Response: 31064159
Conc: 14.18 ug/ml



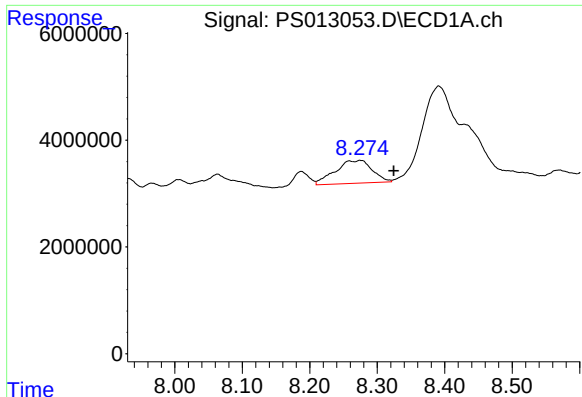
#8 DICHLORPROP

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



#8 DICHLORPROP

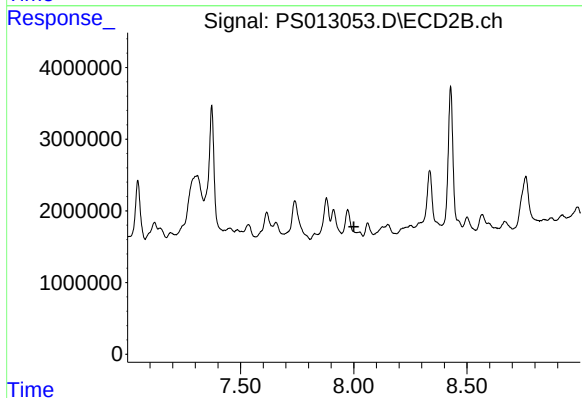
R.T.: 7.739 min
Delta R.T.: 0.036 min
Response: 9987739
Conc: 21.74 ng/ml



#9 2,4-D

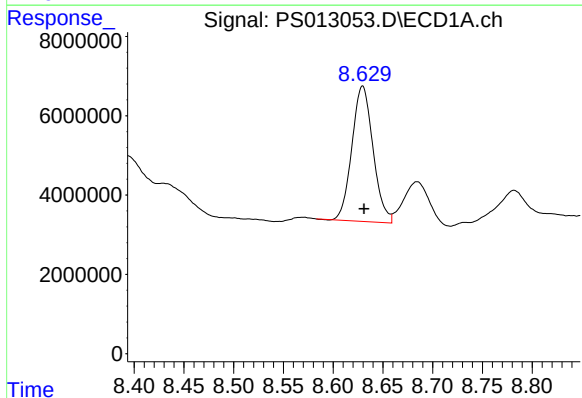
R.T.: 8.275 min
Delta R.T.: -0.049 min
Response: 16353337
Conc: 15.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



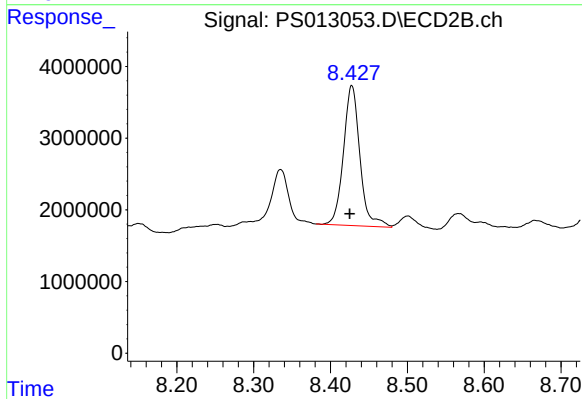
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



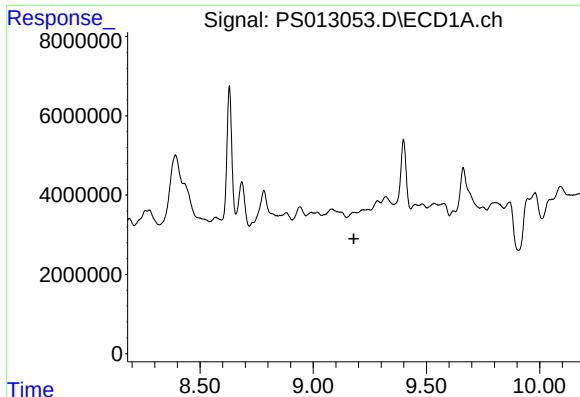
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: -0.002 min
Response: 50396431
Conc: 3.93 ng/ml



#10 Pentachlorophenol

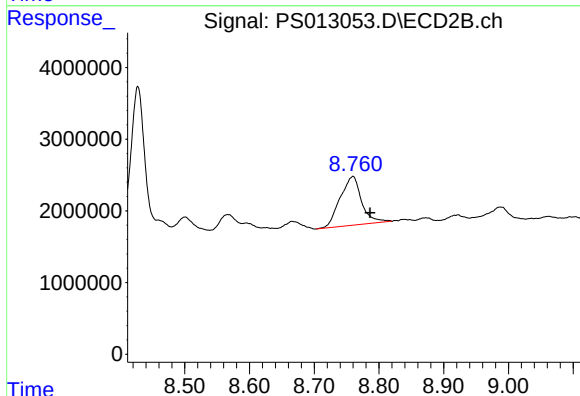
R.T.: 8.428 min
Delta R.T.: 0.002 min
Response: 29010354
Conc: 5.14 ng/ml



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

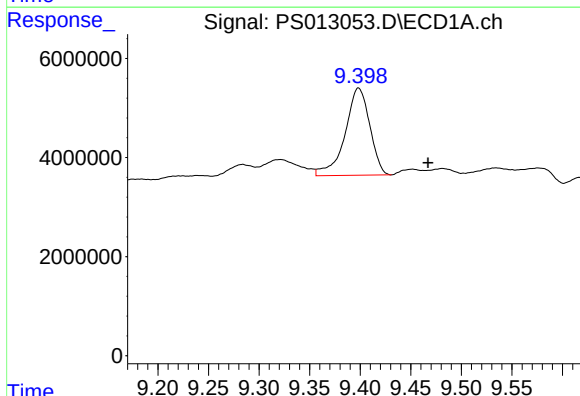
R.T.: 0.000 min
Exp R.T.: 9.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



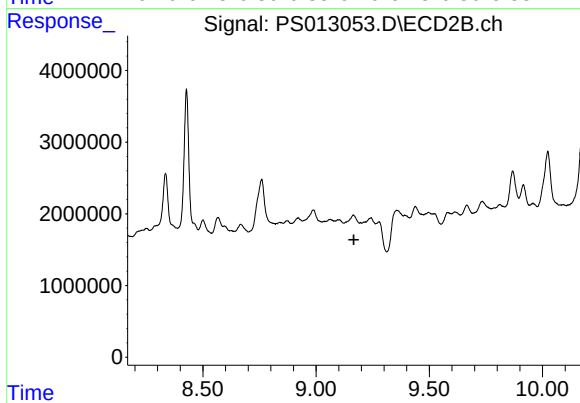
#11 2,4,5-TP (SILVEX)

R.T.: 8.760 min
Delta R.T.: -0.026 min
Response: 15718735
Conc: 6.63 ng/ml



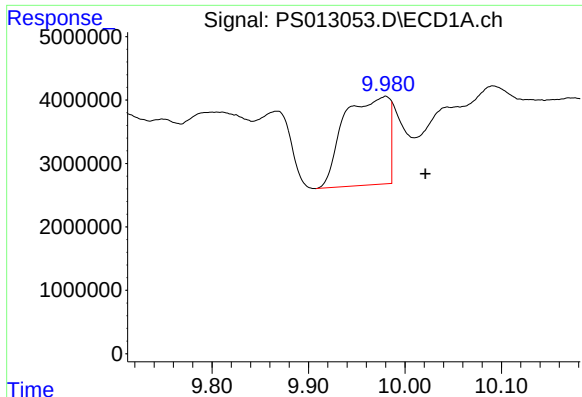
#12 2,4,5-T

R.T.: 9.399 min
Delta R.T.: -0.069 min
Response: 29938555
Conc: 5.72 ng/ml



#12 2,4,5-T

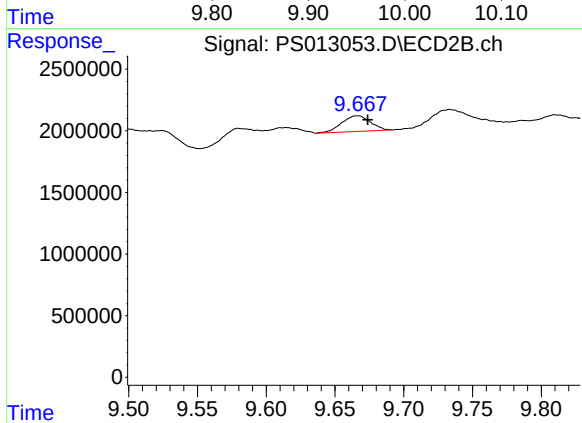
R.T.: 0.000 min
Exp R.T.: 9.167 min
Response: 0
Conc: N.D.



#13 2,4-DB

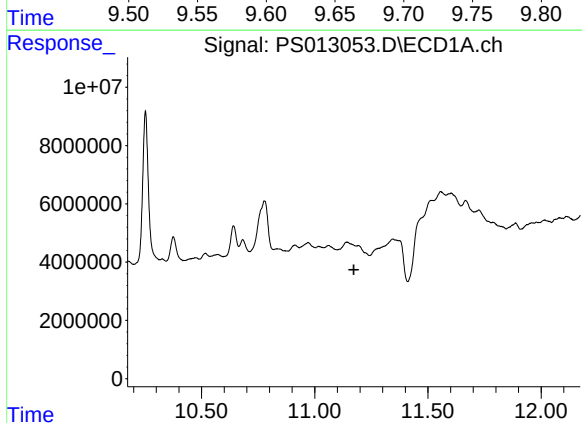
R.T.: 9.980 min
Delta R.T.: -0.041 min
Response: 45047941
Conc: 53.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



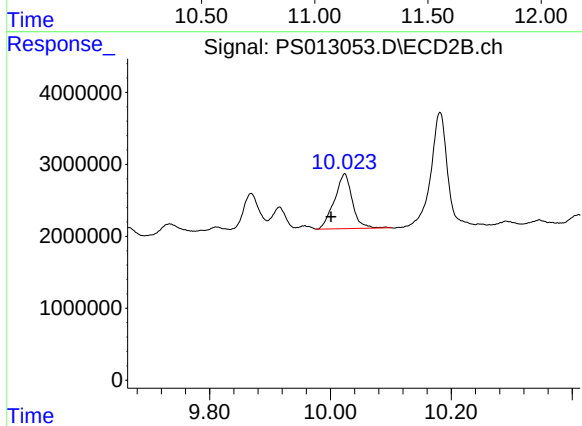
#13 2,4-DB

R.T.: 9.666 min
Delta R.T.: -0.008 min
Response: 1838863
Conc: 5.53 ng/ml



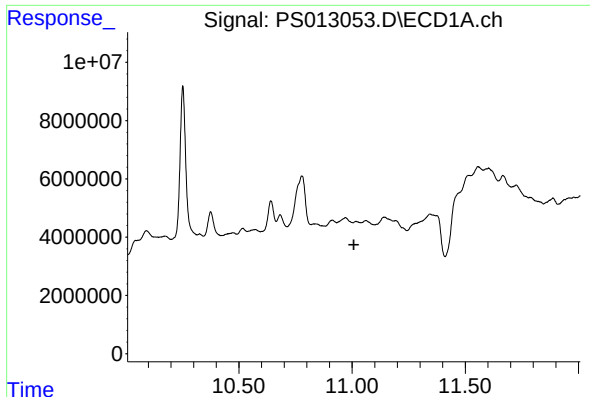
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.173 min
Response: 0
Conc: N.D.



#14 DINOSEB

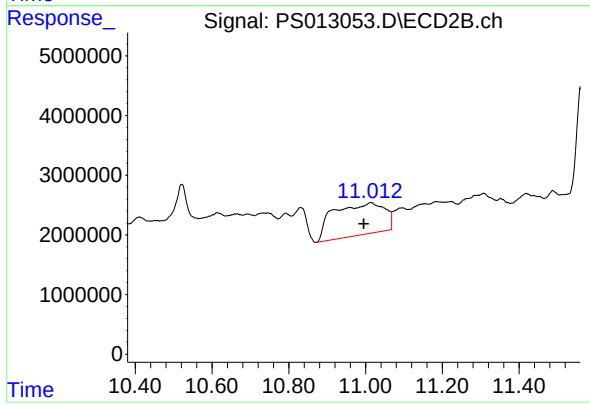
R.T.: 10.023 min
Delta R.T.: 0.022 min
Response: 15675040
Conc: 9.32 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T.: 11.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.014 min
Delta R.T.: 0.018 min
Response: 49295084
Conc: 13.69 ng/ml