

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092320\
 Data File : PS012454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2020 14:18
 Operator : DD\AJ
 Sample : PB131811BL
 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 23 17:41:32 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	7.219	6.912	447.1E6	237.2E6	456.514	515.613
Target Compounds							
1) T	Dalapon	2.995	2.584	75354794	153.6E6	66.312	256.785 #
2) T	3,5-DICHL...	0.000	6.093	0	90561462	N.D.	127.022
3) T	4-Nitroph...	6.992	0.000	12664695	0	26.045	N.D. #
5) T	DICAMBA	7.397	7.045	8798360	7926511	2.281	4.157 #
6) T	MCPD	7.572	7.190	7305376	12763686	2.504	8.438 #
7) T	MCPA	7.671	0.000	54828548	0	13.146	N.D. #
8) T	DICHLORPROP	8.099	7.739	9096090	38899515	9.400	75.339 #
9) T	2,4-D	8.383	7.974	198.4E6	7261915	174.724	11.596 #
10) T	Pentachlo...	8.696	0.000	15636471	0	1.131	N.D. #
11) T	2,4,5-TP ...	0.000	8.761	0	58516896	N.D.	22.179
12) T	2,4,5-T	9.413	0.000	42412480	0	7.545	N.D. #
13) T	2,4-DB	0.000	9.679	0	3443537	N.D.	9.198
14) T	DINOSEB	11.152	10.008	41802913	11786953	9.207	6.154 #
15) T	Picloram	10.985	11.021	131.5E6	35699368	18.265	9.057 #

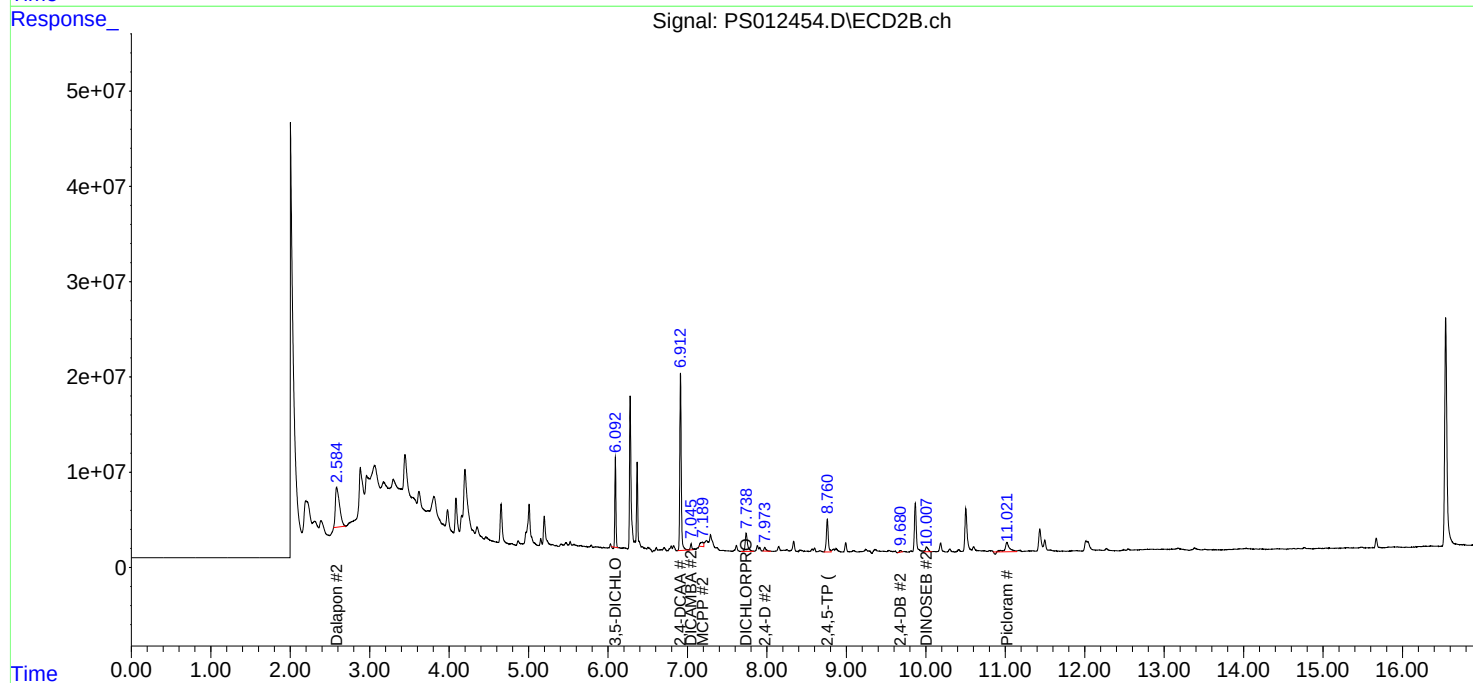
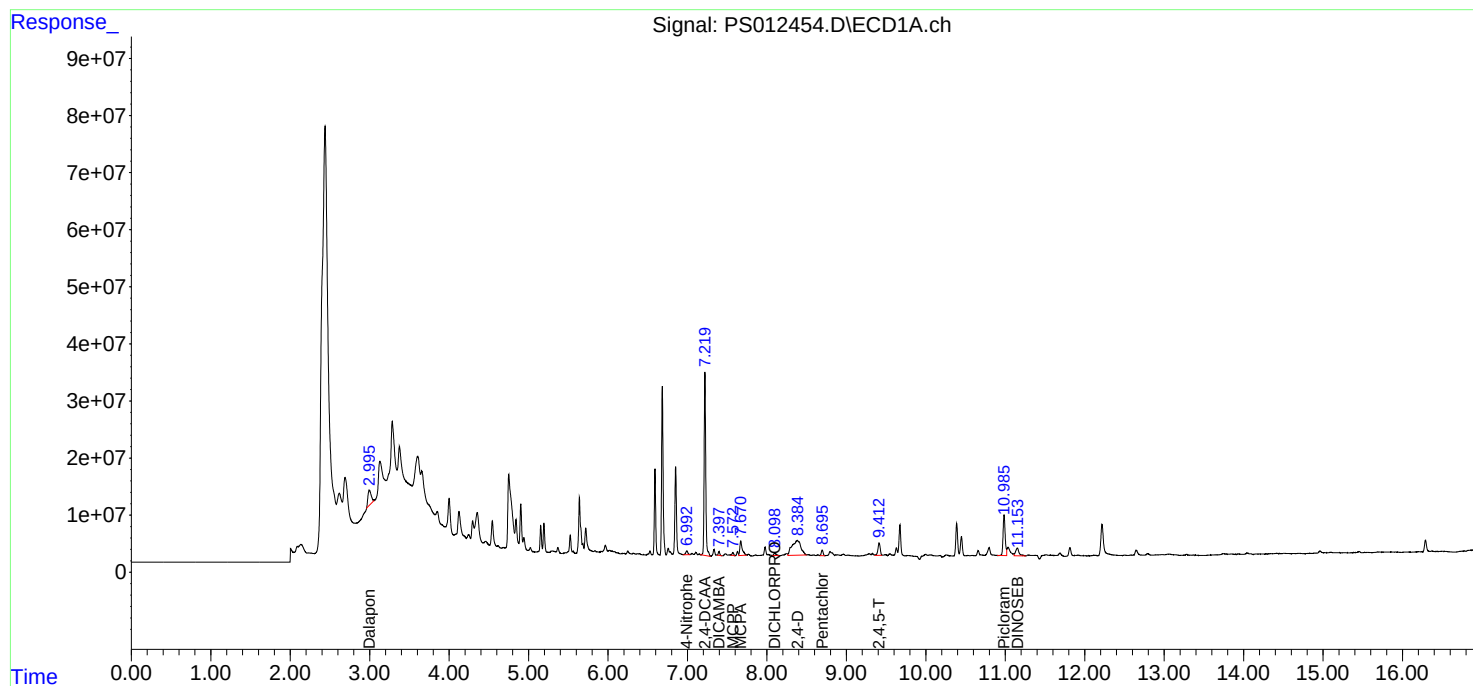
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

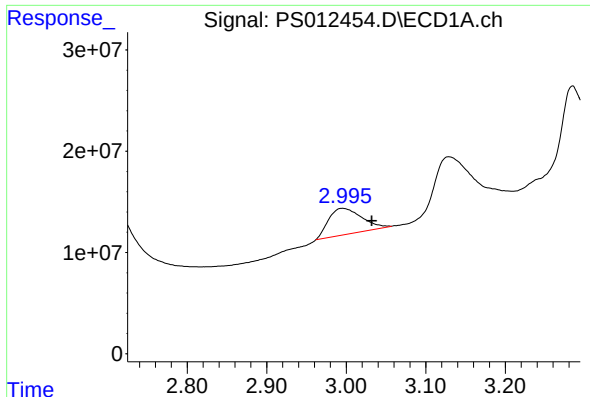
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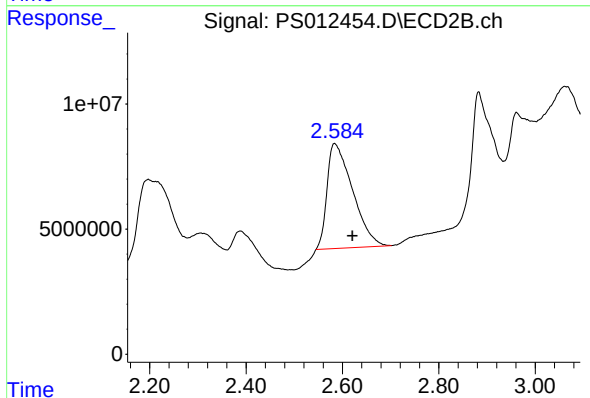




#1 Dalapon

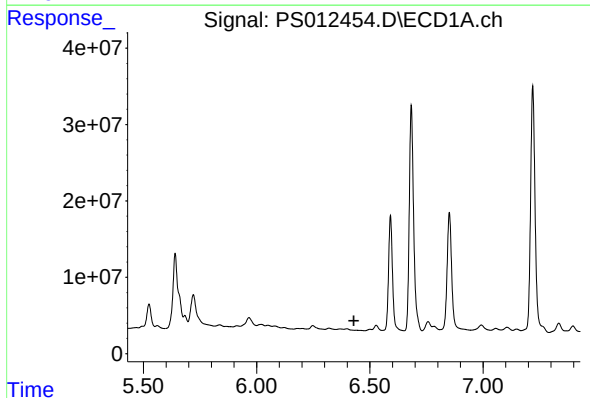
R.T.: 2.995 min
Delta R.T.: -0.037 min
Response: 75354794
Conc: 66.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



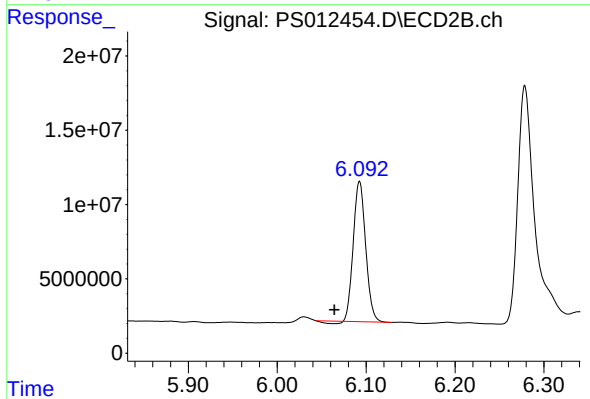
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.037 min
Response: 153606437
Conc: 256.79 ng/ml



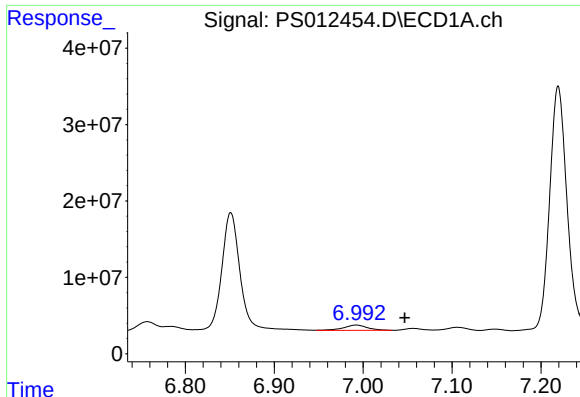
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

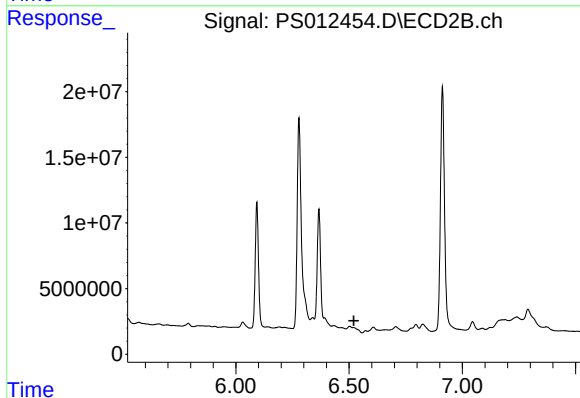
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 90561462
Conc: 127.02 ng/ml



#3 4-Nitrophenol

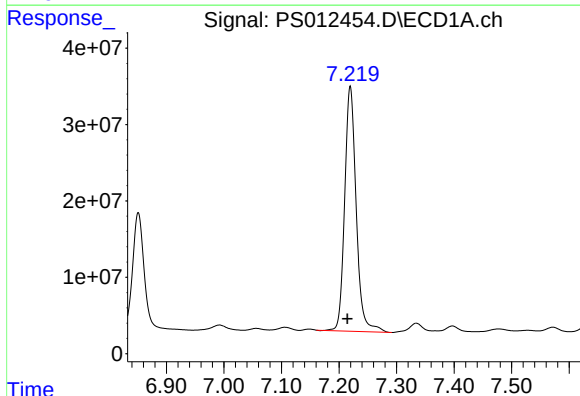
R.T.: 6.992 min
Delta R.T.: -0.055 min
Response: 12664695
Conc: 26.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



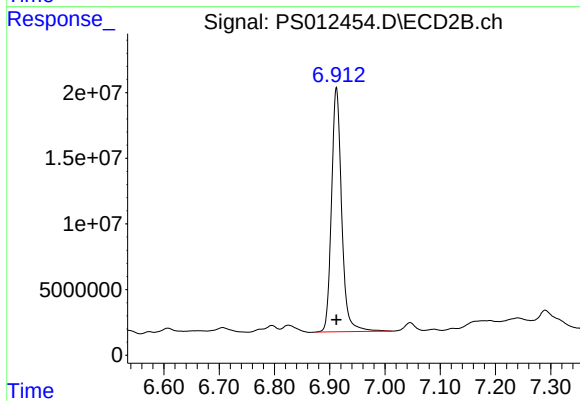
#3 4-Nitrophenol

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



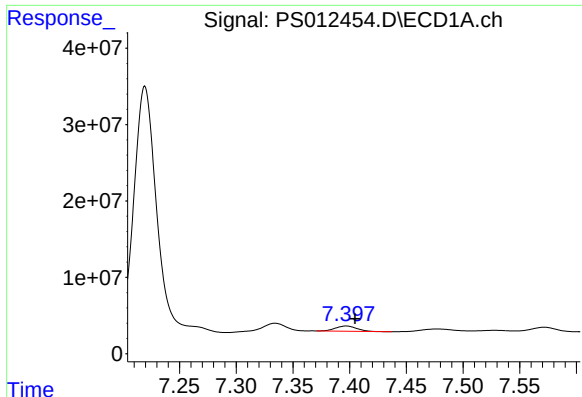
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.005 min
Response: 447131748
Conc: 456.51 ng/ml



#4 2,4-DCAA

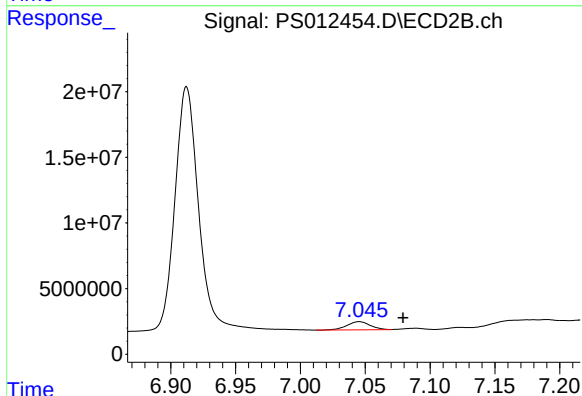
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 237190624
Conc: 515.61 ng/ml



#5 DICAMBA

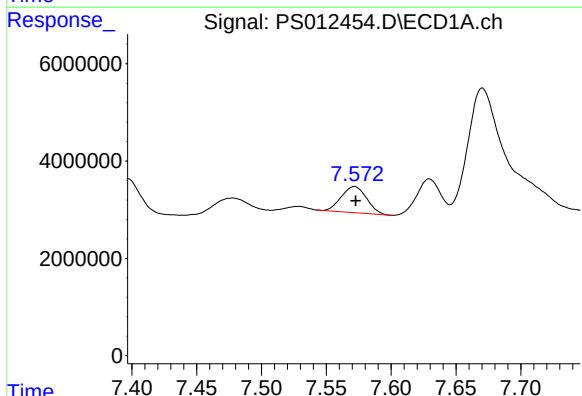
R.T.: 7.397 min
Delta R.T.: -0.008 min
Response: 8798360
Conc: 2.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



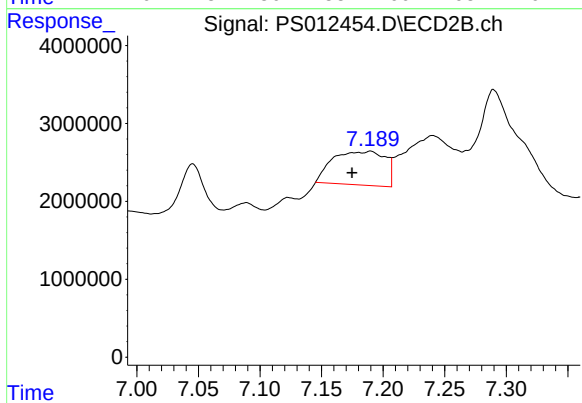
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.034 min
Response: 7926511
Conc: 4.16 ng/ml



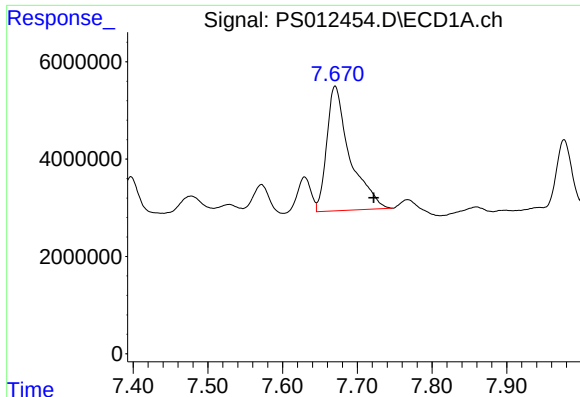
#6 MCP

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 7305376
Conc: 2.50 ug/ml



#6 MCP

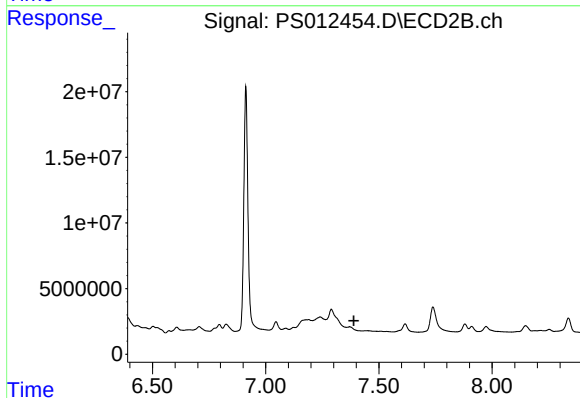
R.T.: 7.190 min
Delta R.T.: 0.015 min
Response: 12763686
Conc: 8.44 ug/ml



#7 MCPA

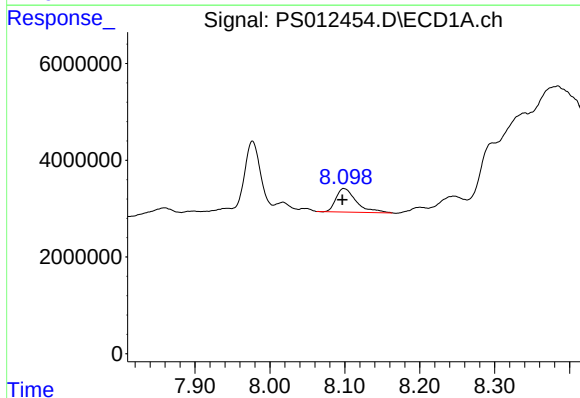
R.T.: 7.671 min
Delta R.T.: -0.052 min
Response: 54828548
Conc: 13.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



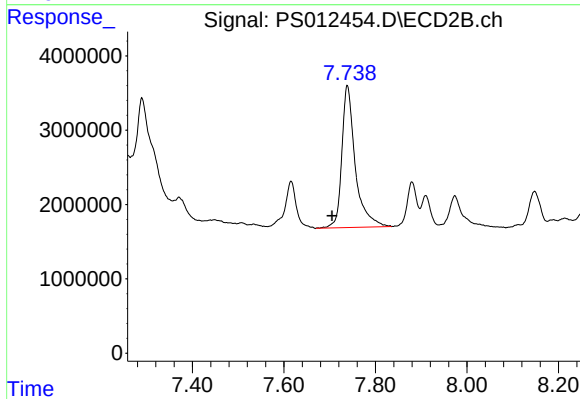
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.390 min
Response: 0
Conc: N.D.



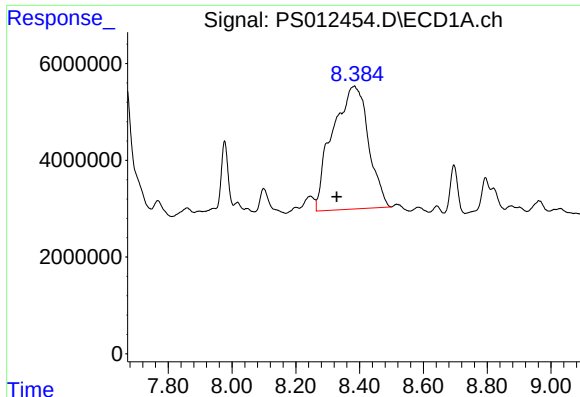
#8 DICHLORPROP

R.T.: 8.099 min
Delta R.T.: 0.002 min
Response: 9096090
Conc: 9.40 ng/ml



#8 DICHLORPROP

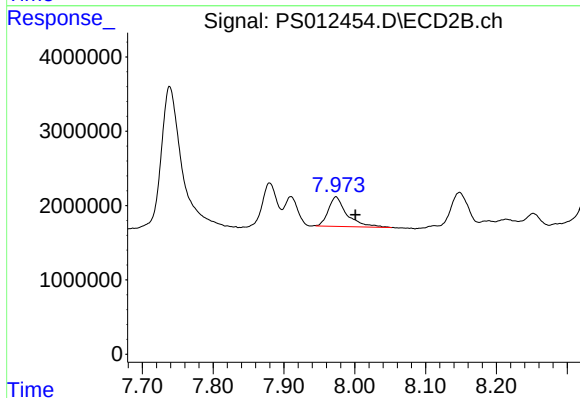
R.T.: 7.739 min
Delta R.T.: 0.033 min
Response: 38899515
Conc: 75.34 ng/ml



#9 2,4-D

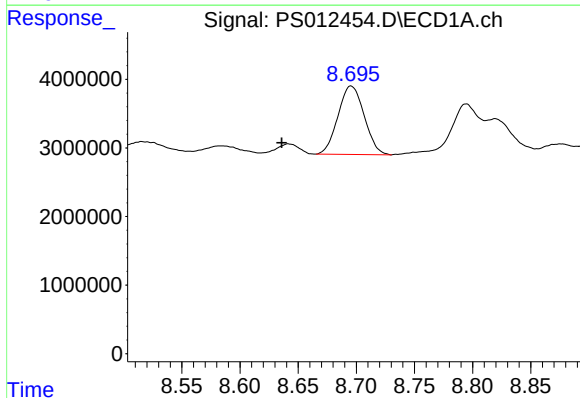
R.T.: 8.383 min
Delta R.T.: 0.055 min
Response: 198384953
Conc: 174.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



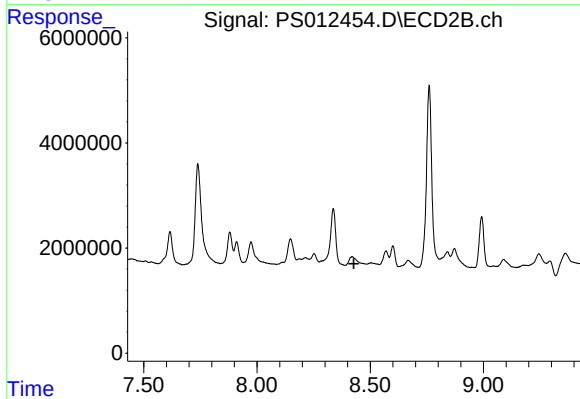
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.028 min
Response: 7261915
Conc: 11.60 ng/ml



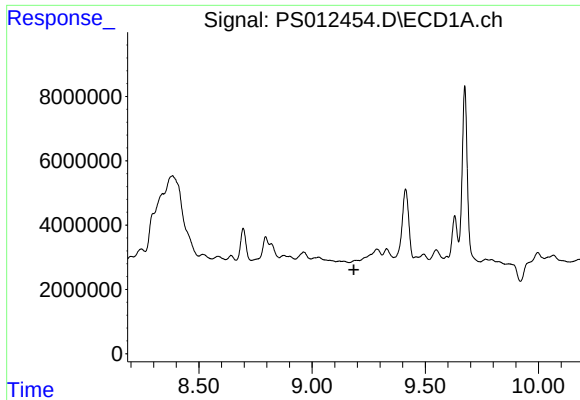
#10 Pentachlorophenol

R.T.: 8.696 min
Delta R.T.: 0.060 min
Response: 15636471
Conc: 1.13 ng/ml



#10 Pentachlorophenol

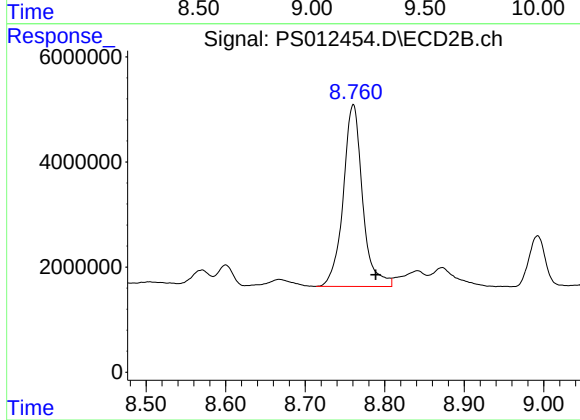
R.T.: 0.000 min
Exp R.T.: 8.428 min
Response: 0
Conc: N.D.



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

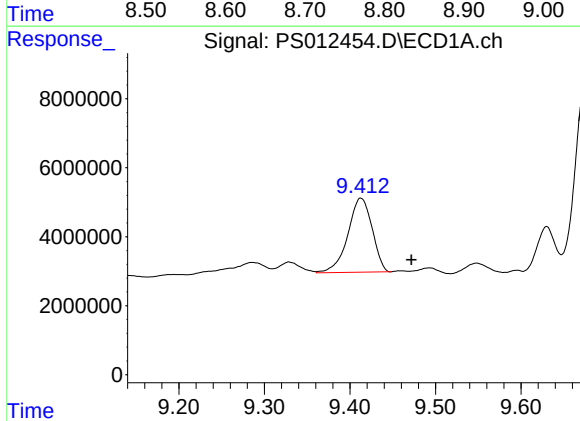
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



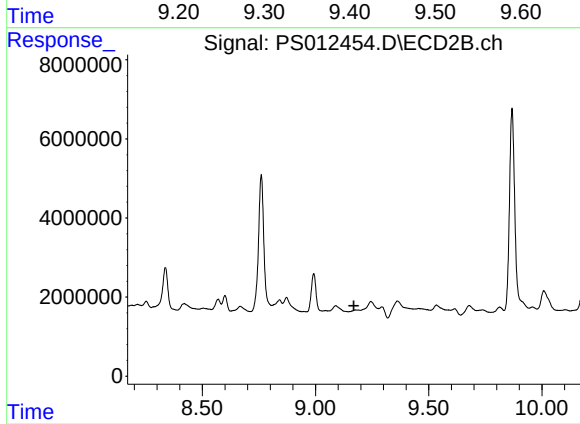
#11 2,4,5-TP (SILVEX)

R.T.: 8.761 min
Delta R.T.: -0.028 min
Response: 58516896
Conc: 22.18 ng/ml



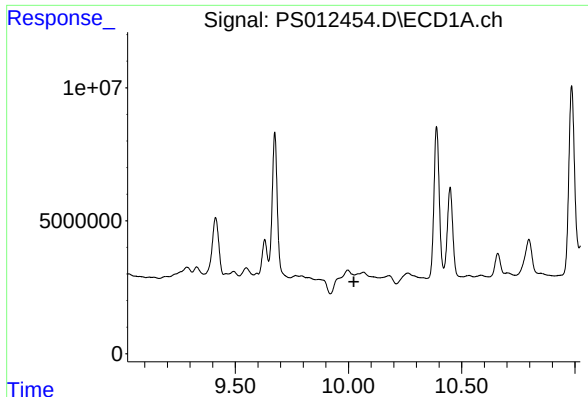
#12 2,4,5-T

R.T.: 9.413 min
Delta R.T.: -0.059 min
Response: 42412480
Conc: 7.55 ng/ml



#12 2,4,5-T

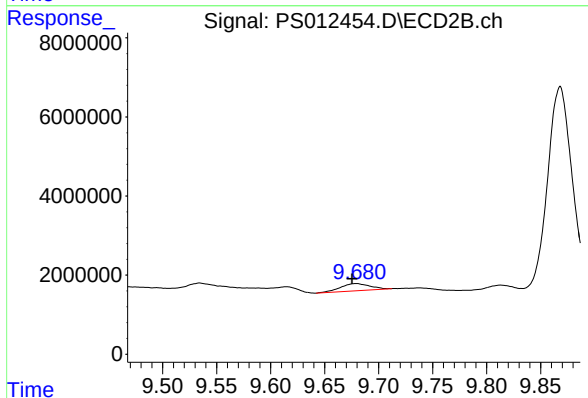
R.T.: 0.000 min
Exp R.T.: 9.169 min
Response: 0
Conc: N.D.



#13 2,4-DB

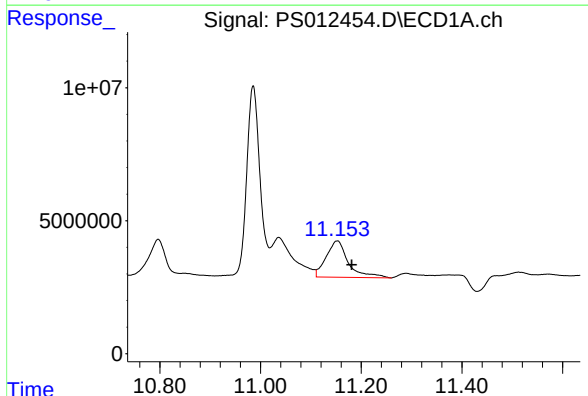
R.T.: 0.000 min
Exp R.T.: 10.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



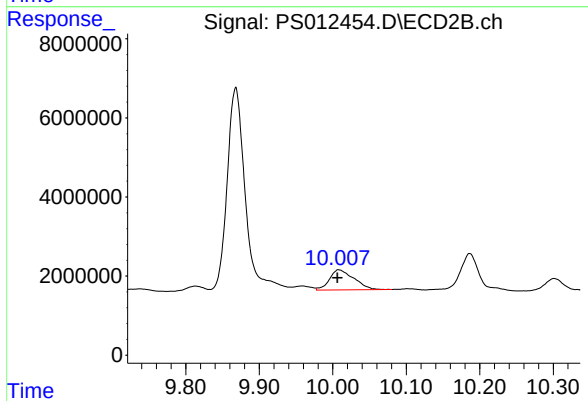
#13 2,4-DB

R.T.: 9.679 min
Delta R.T.: 0.004 min
Response: 3443537
Conc: 9.20 ng/ml



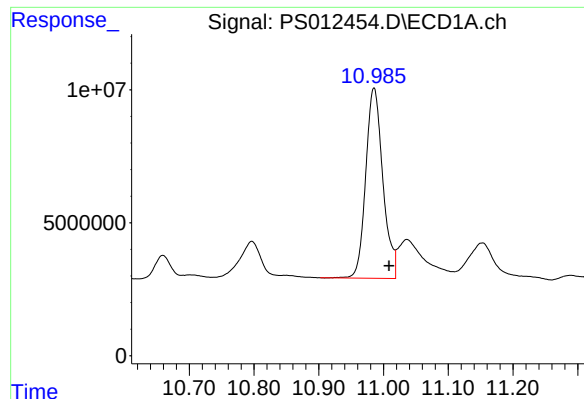
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: -0.029 min
Response: 41802913
Conc: 9.21 ng/ml



#14 DINOSEB

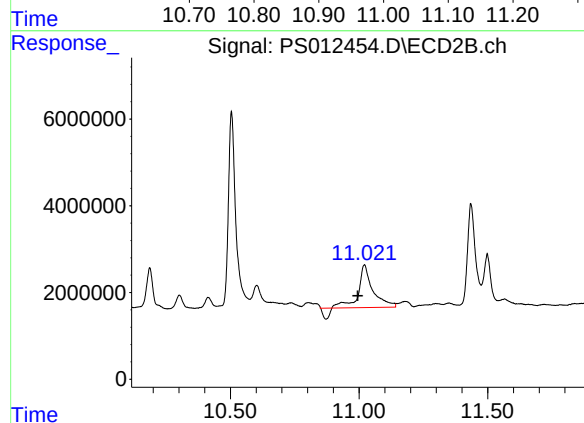
R.T.: 10.008 min
Delta R.T.: 0.002 min
Response: 11786953
Conc: 6.15 ng/ml



#15 Picloram

R.T.: 10.985 min
Delta R.T.: -0.023 min
Response: 131507811
Conc: 18.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.021 min
Delta R.T.: 0.026 min
Response: 35699368
Conc: 9.06 ng/ml