

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100620\
 Data File : PS012669.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2020 15:20
 Operator : DD\AJ
 Sample : L4196-02
 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 06 18:13:49 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 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	7.215	6.913	225.9E6	115.7E6	230.624	251.451
Target Compounds							
1) T	Dalapon	2.993	2.588	67471647	140.5E6	59.375	234.886 #
2) T	3,5-DICHL...	0.000	6.093	0	96890784	N.D.	135.899
3) T	4-Nitroph...	6.990	0.000	29888714	0	61.466	N.D. #
5) T	DICAMBA	7.391	7.045	7379669	12668368	1.913	6.643 #
6) T	MCPD	7.567	7.121	8482230	246107	2.907	<MDL #
7) T	MCPA	7.761	7.372	58852112	46436419	14.111	19.370 #
8) T	DICHLORPROP	0.000	7.736	0	23891783	N.D.	46.273
9) T	2,4-D	0.000	7.973	0	3053109	N.D.	4.875
10) T	Pentachlo...	8.689	0.000	18915117	0	1.369	N.D. #
11) T	2,4,5-TP ...	0.000	8.758	0	27139353	N.D.	10.286
12) T	2,4,5-T	9.406	0.000	38221181	0	6.799	N.D. #
14) T	DINOSEB	11.149	10.026	23101524	10254260	5.088	5.353
15) T	Picloram	10.975	11.014	92105174	5045070	12.792	1.280 #
16) T	DCPA	11.458	10.942	16774501	7849770	2.375	2.361

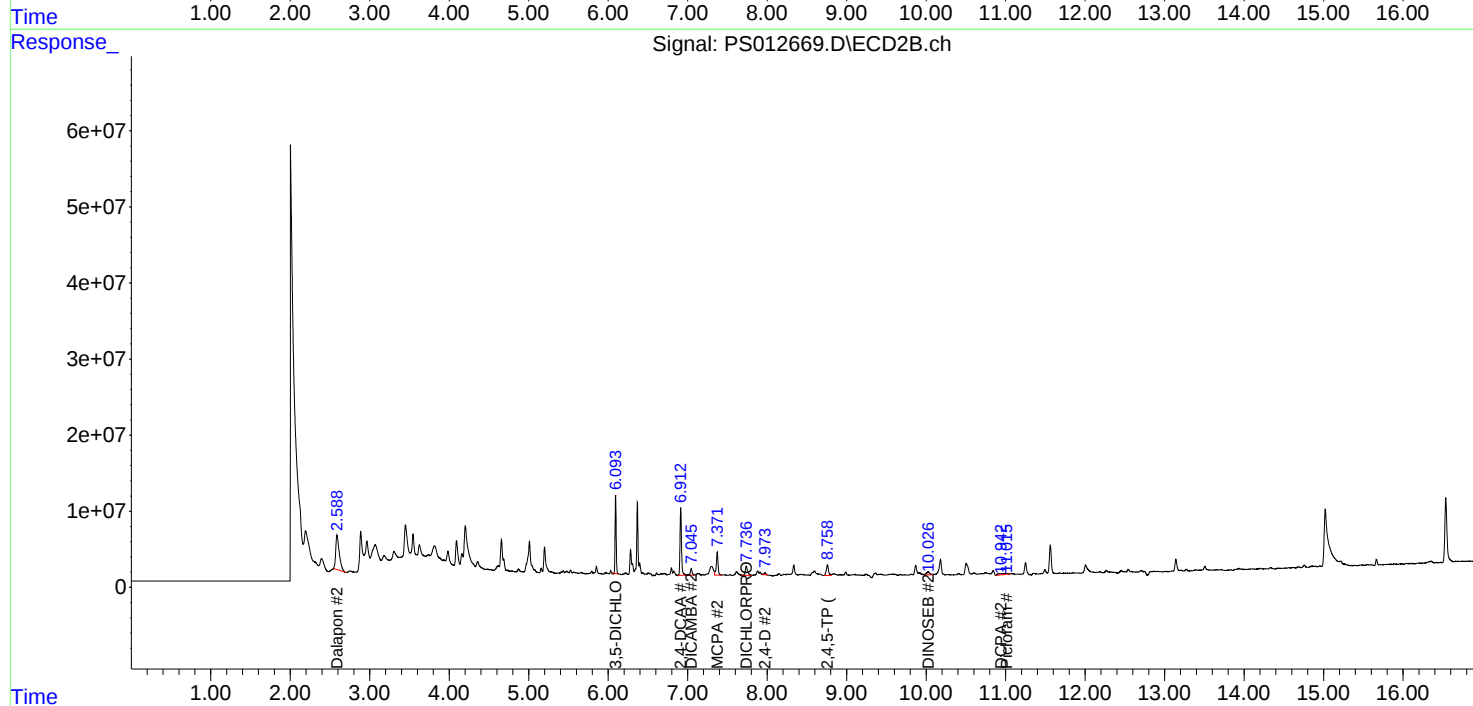
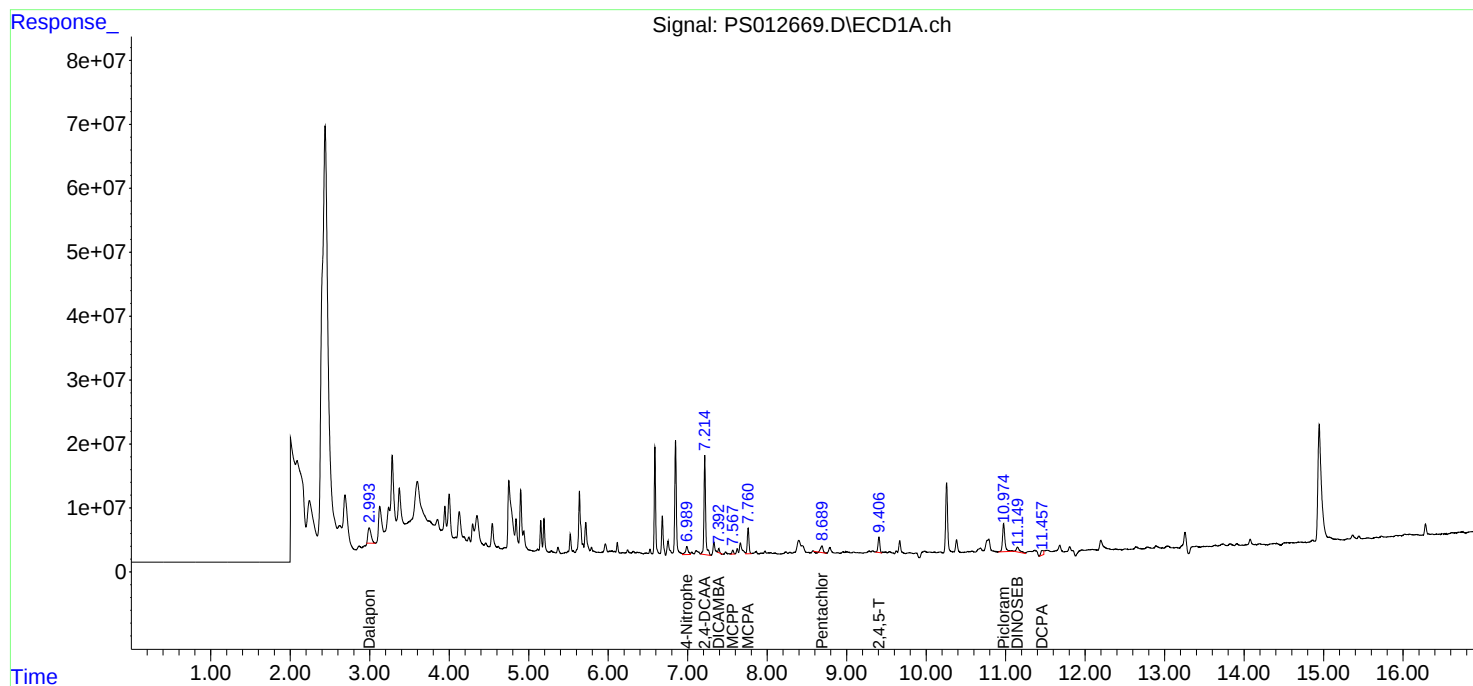
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

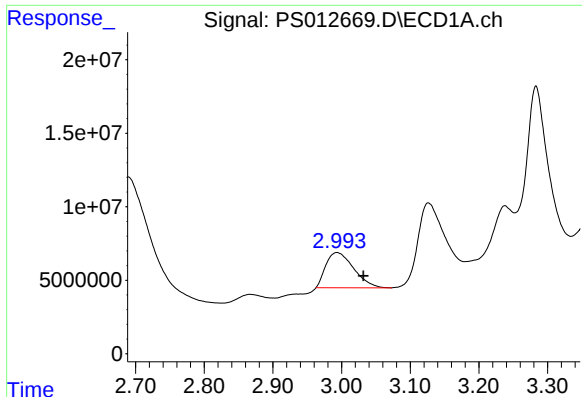
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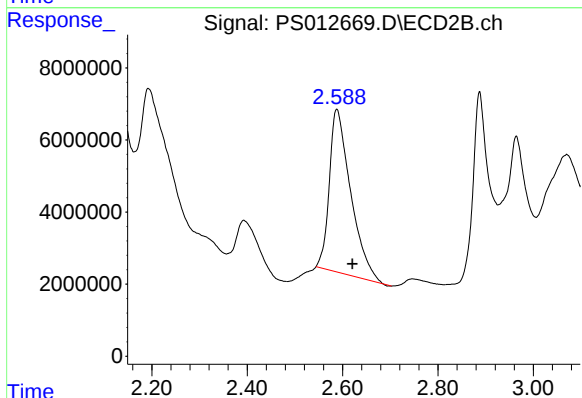




#1 Dalapon

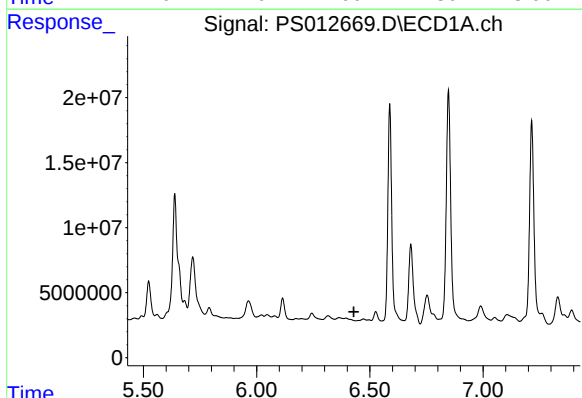
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 67471647
Conc: 59.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



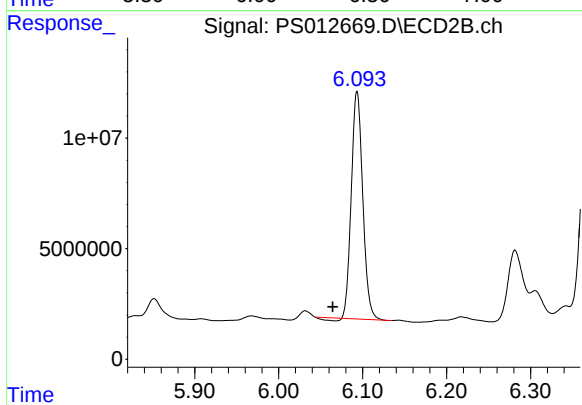
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.032 min
Response: 140506588
Conc: 234.89 ng/ml



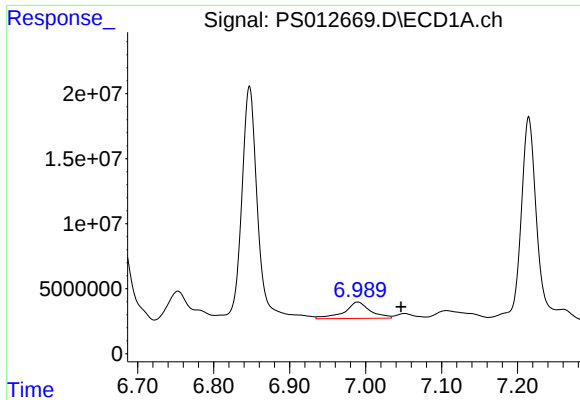
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

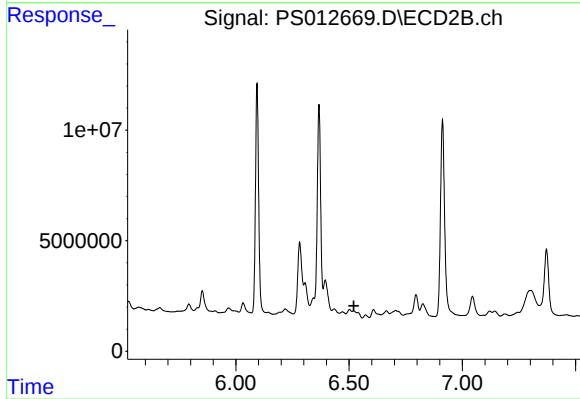
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 96890784
Conc: 135.90 ng/ml



#3 4-Nitrophenol

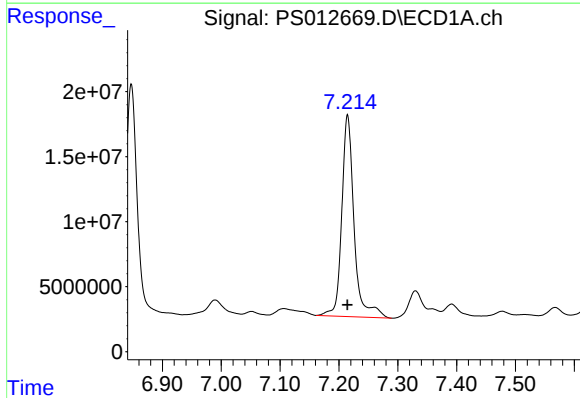
R.T.: 6.990 min
Delta R.T.: -0.057 min
Response: 29888714
Conc: 61.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



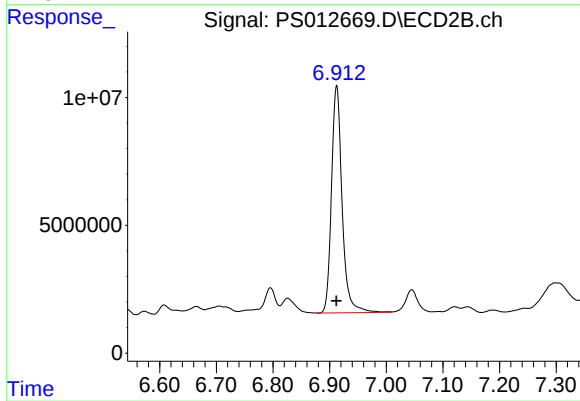
#3 4-Nitrophenol

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



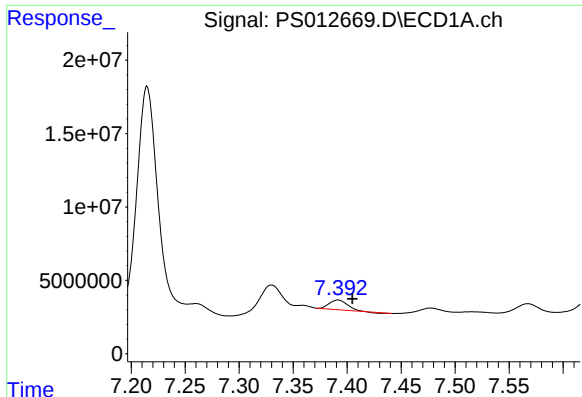
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 225884048
Conc: 230.62 ng/ml



#4 2,4-DCAA

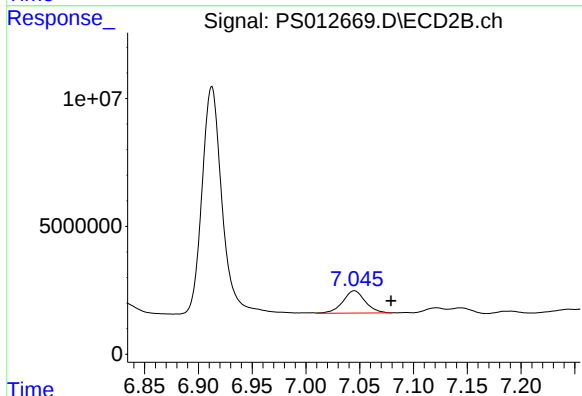
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 115671727
Conc: 251.45 ng/ml



#5 DICAMBA

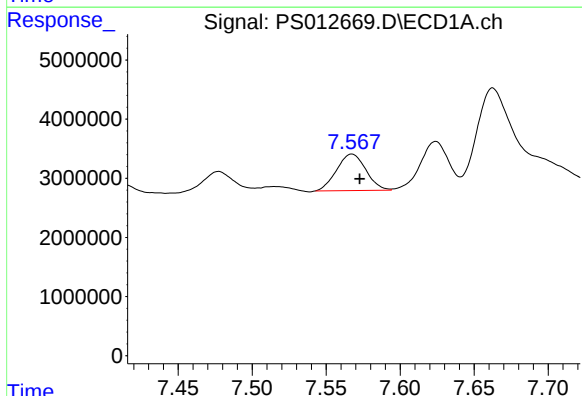
R.T.: 7.391 min
Delta R.T.: -0.013 min
Response: 7379669
Conc: 1.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



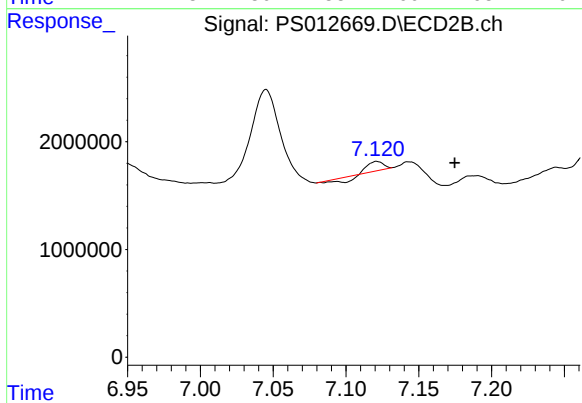
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.034 min
Response: 12668368
Conc: 6.64 ng/ml



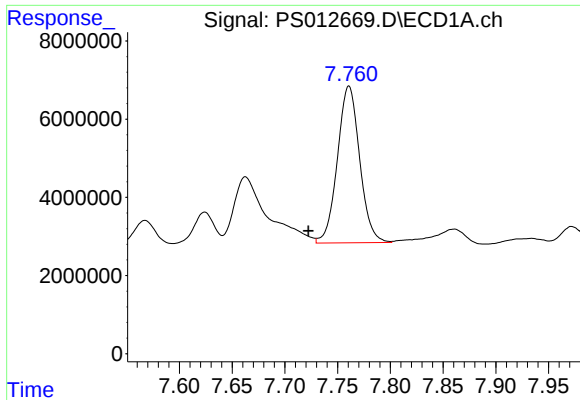
#6 MCP

R.T.: 7.567 min
Delta R.T.: -0.005 min
Response: 8482230
Conc: 2.91 ug/ml



#6 MCP

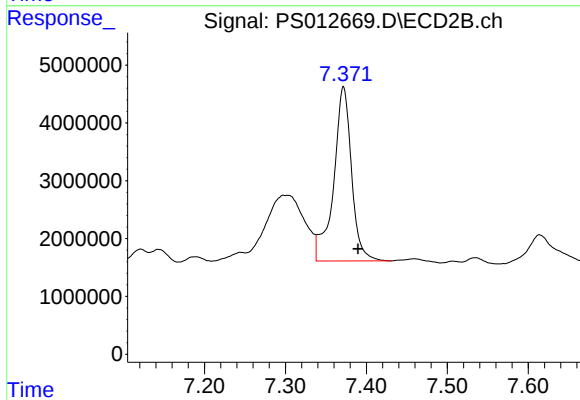
R.T.: 7.121 min
Delta R.T.: -0.053 min
Response: 246107
Conc: N.D.



#7 MCPA

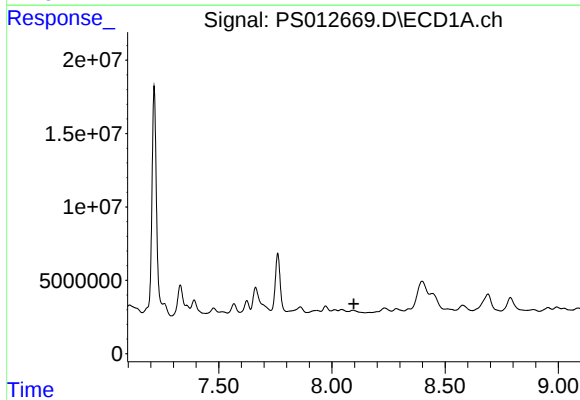
R.T.: 7.761 min
Delta R.T.: 0.038 min
Response: 58852112
Conc: 14.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



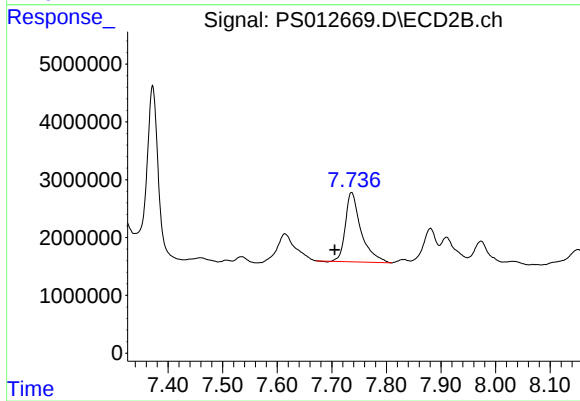
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.018 min
Response: 46436419
Conc: 19.37 ug/ml



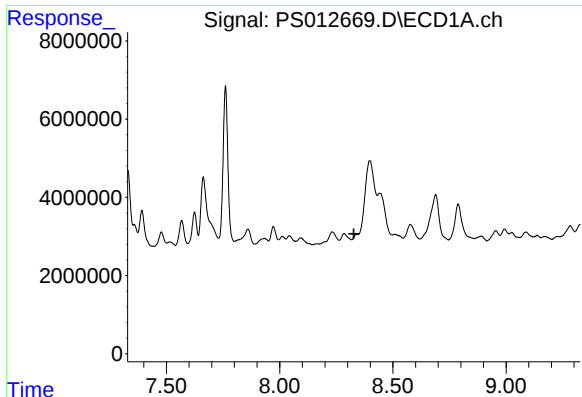
#8 DICHLORPROP

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



#8 DICHLORPROP

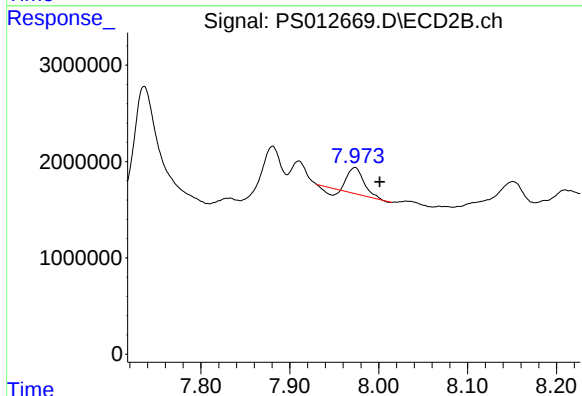
R.T.: 7.736 min
Delta R.T.: 0.031 min
Response: 23891783
Conc: 46.27 ng/ml



#9 2,4-D

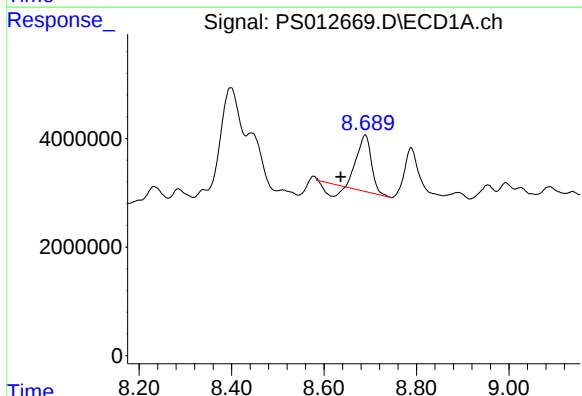
R.T.: 0.000 min
Exp R.T.: 8.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



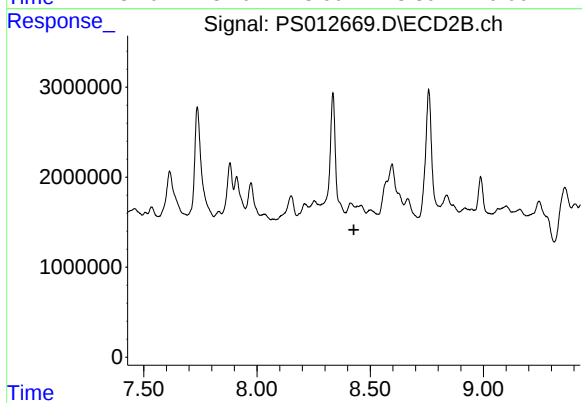
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.028 min
Response: 3053109
Conc: 4.88 ng/ml



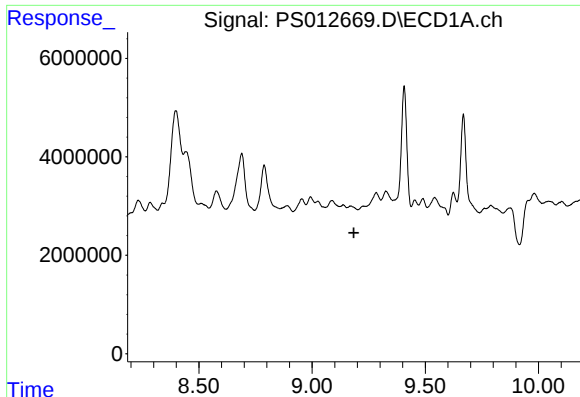
#10 Pentachlorophenol

R.T.: 8.689 min
Delta R.T.: 0.053 min
Response: 18915117
Conc: 1.37 ng/ml



#10 Pentachlorophenol

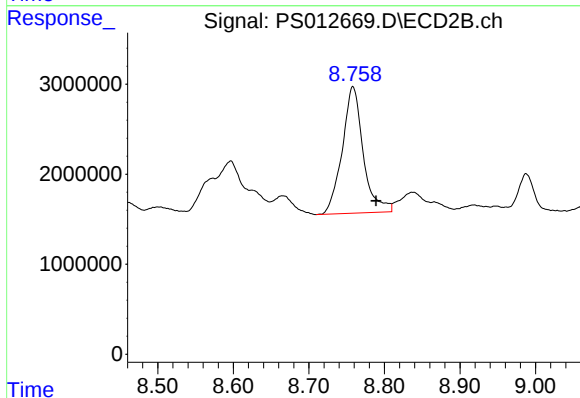
R.T.: 0.000 min
Exp R.T.: 8.428 min
Response: 0
Conc: N.D.



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

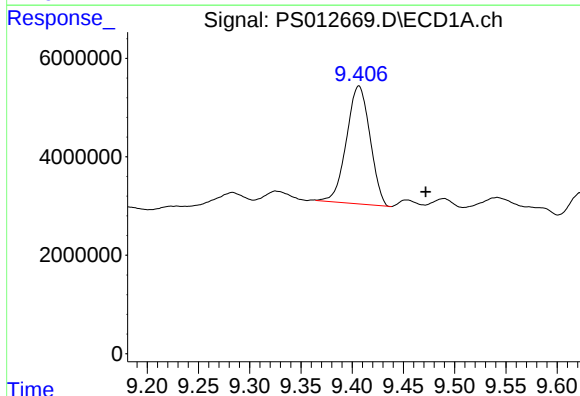
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



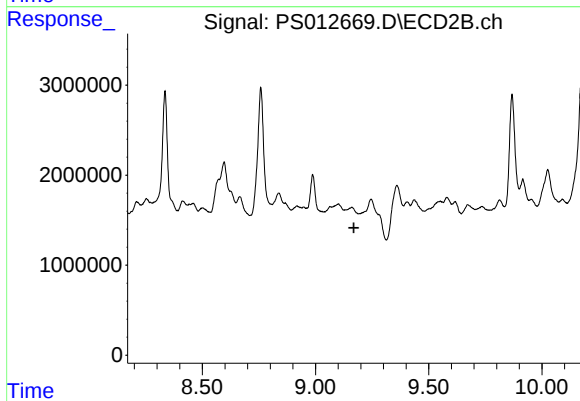
#11 2,4,5-TP (SILVEX)

R.T.: 8.758 min
Delta R.T.: -0.030 min
Response: 27139353
Conc: 10.29 ng/ml



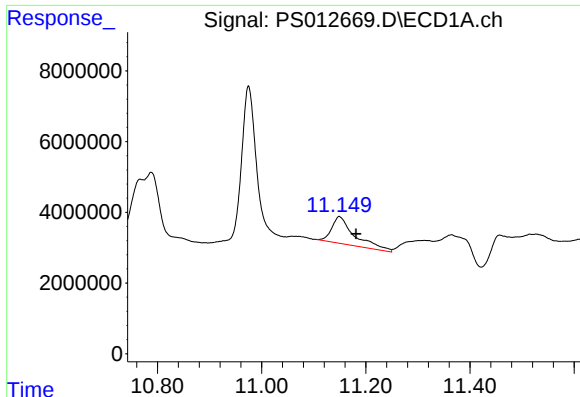
#12 2,4,5-T

R.T.: 9.406 min
Delta R.T.: -0.065 min
Response: 38221181
Conc: 6.80 ng/ml



#12 2,4,5-T

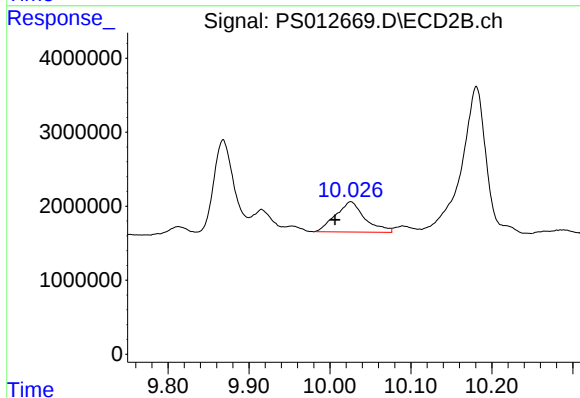
R.T.: 0.000 min
Exp R.T.: 9.169 min
Response: 0
Conc: N.D.



#14 DINOSEB

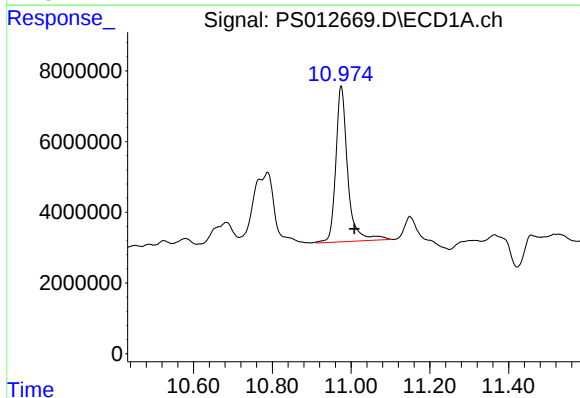
R.T.: 11.149 min
Delta R.T.: -0.032 min
Response: 23101524
Conc: 5.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



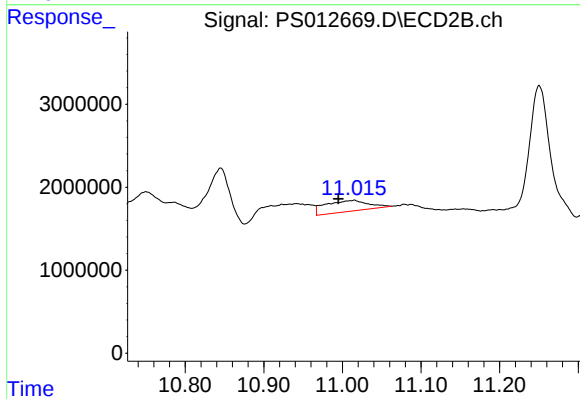
#14 DINOSEB

R.T.: 10.026 min
Delta R.T.: 0.020 min
Response: 10254260
Conc: 5.35 ng/ml



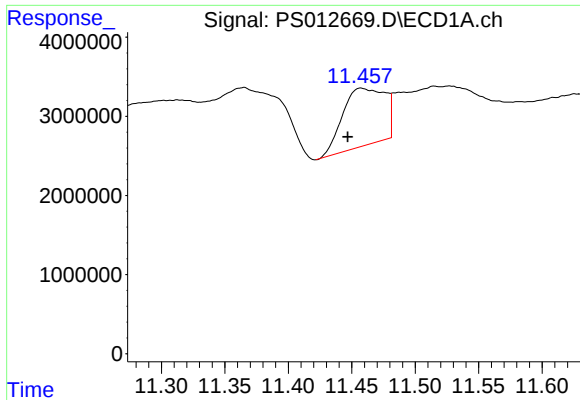
#15 Picloram

R.T.: 10.975 min
Delta R.T.: -0.034 min
Response: 92105174
Conc: 12.79 ng/ml



#15 Picloram

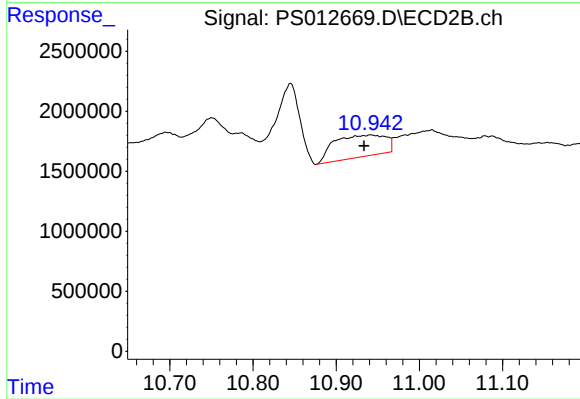
R.T.: 11.014 min
Delta R.T.: 0.019 min
Response: 5045070
Conc: 1.28 ng/ml



#16 DCPA

R.T.: 11.458 min
Delta R.T.: 0.011 min
Response: 16774501
Conc: 2.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.942 min
Delta R.T.: 0.008 min
Response: 7849770
Conc: 2.36 ng/ml