

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092420\
 Data File : PS012478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2020 10:44
 Operator : DD\AJ
 Sample : PB131821BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 14:47:14 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	7.218	6.910	741.6E6	385.4E6	757.138	837.855
Target Compounds							
1) T	Dalapon	2.997	2.585	76133172	130.3E6	66.997	217.760 #
2) T	3,5-DICHL...	0.000	6.091	0	89523696	N.D.	125.566
3) T	4-Nitroph...	6.992	0.000	14183150	0	29.168	N.D. #
5) T	DICAMBA	7.396	7.044	8963862	14714695	2.324	7.716 #
6) T	MCPD	7.571	7.118	9417094	7424715	3.228	4.908 #
7) T	MCPA	7.765	7.371	61251922	40358769	14.686	16.835
8) T	DICHLORPROP	0.000	7.744	0	15961243	N.D.	30.913
9) T	2,4-D	8.292	7.972	214.8E6	6444524	189.161	10.291 #
10) T	Pentachlo...	8.695	0.000	17857448	0	1.292	N.D. #
11) T	2,4,5-TP ...	0.000	8.762	0	11357337	N.D.	4.305
12) T	2,4,5-T	9.411	0.000	37532346	0	6.677	N.D. #
14) T	DINOSEB	0.000	10.006	0	15997255	N.D.	8.352
15) T	Picloram	11.044	11.023	42668712	34752066	5.926	8.817 #
16) T	DCPA	0.000	10.935	0	5311497	N.D.	1.597

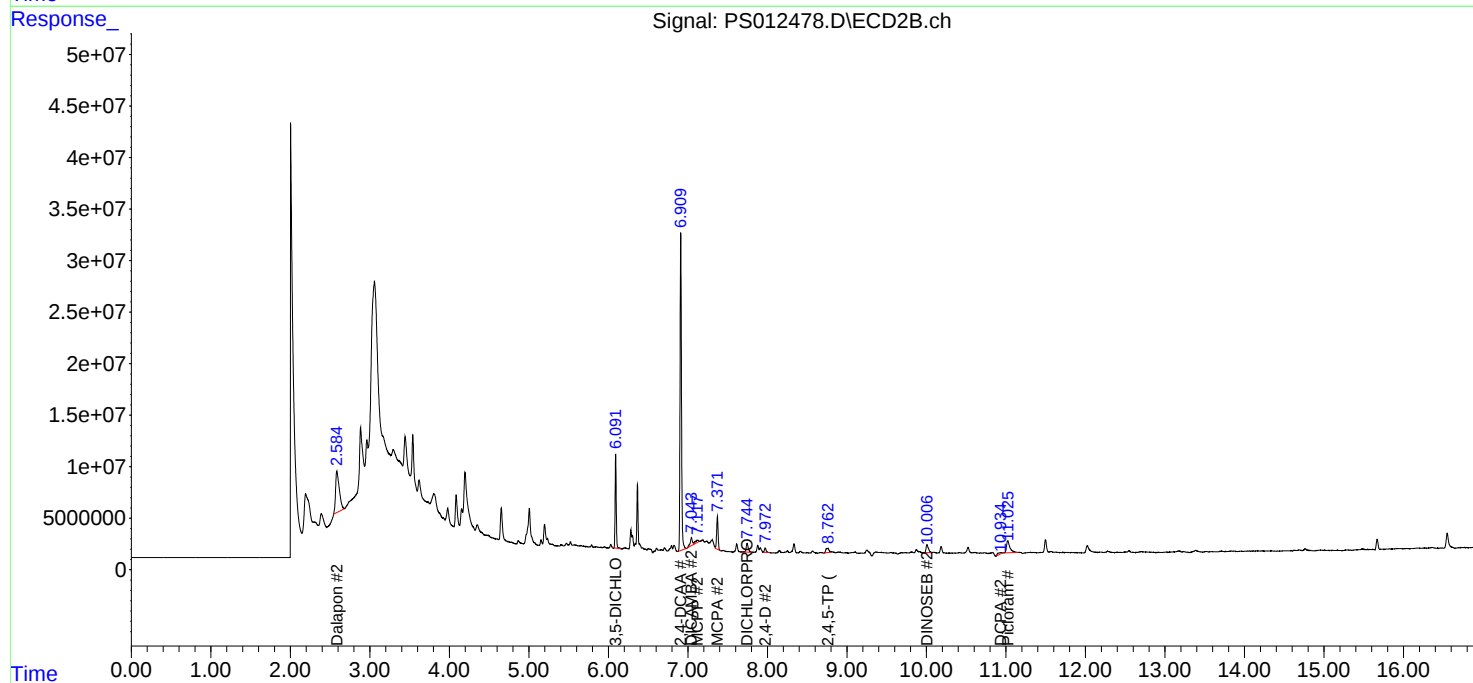
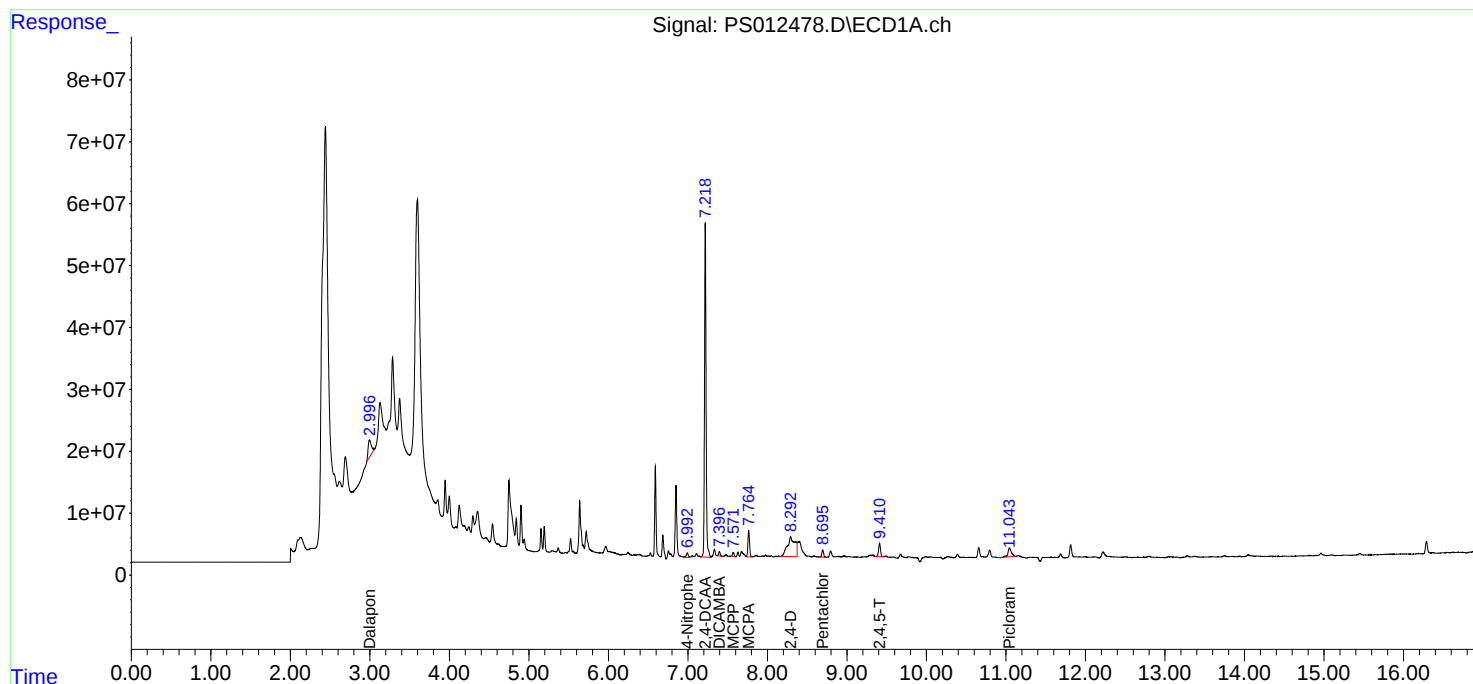
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

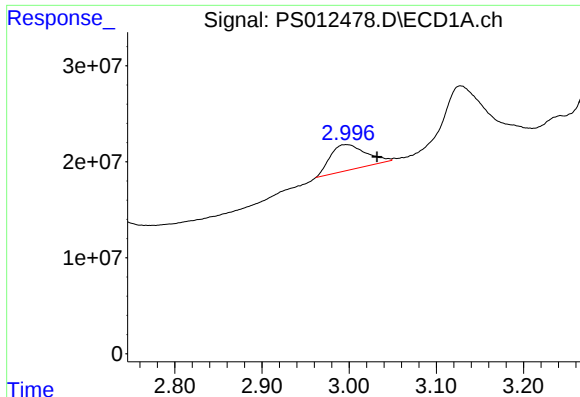
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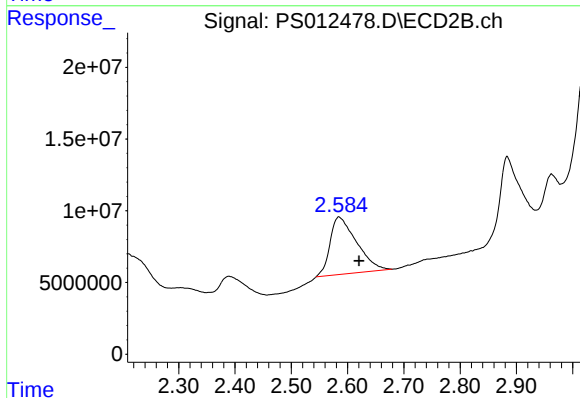




#1 Dalapon

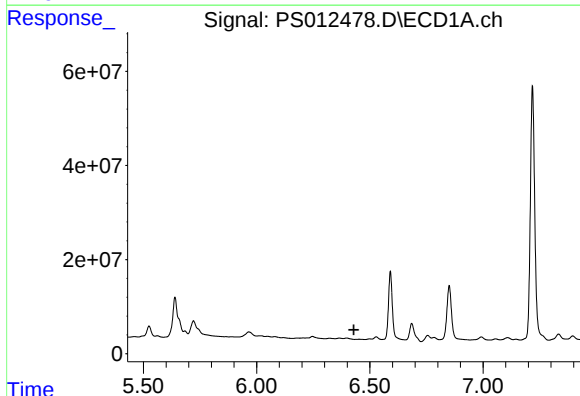
R.T.: 2.997 min
Delta R.T.: -0.035 min
Response: 76133172
Conc: 67.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



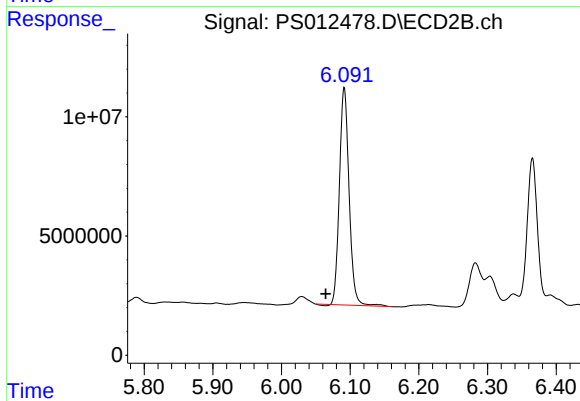
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.036 min
Response: 130262061
Conc: 217.76 ng/ml



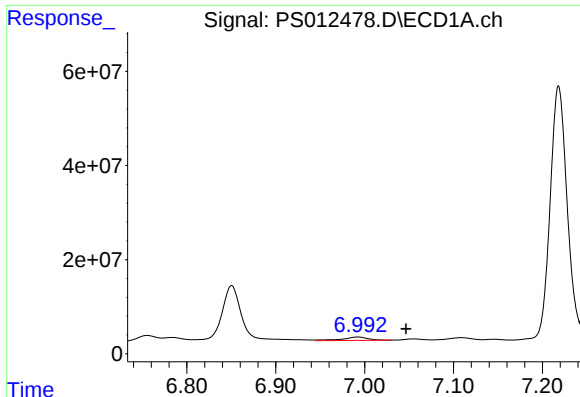
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

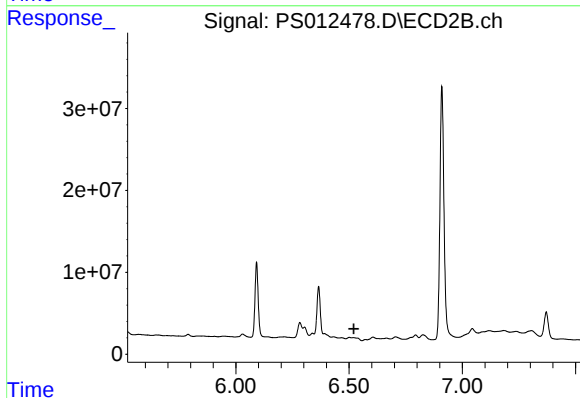
R.T.: 6.091 min
Delta R.T.: 0.027 min
Response: 89523696
Conc: 125.57 ng/ml



#3 4-Nitrophenol

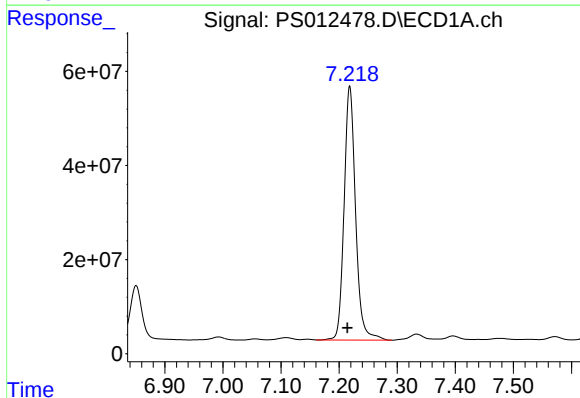
R.T.: 6.992 min
Delta R.T.: -0.055 min
Response: 14183150
Conc: 29.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



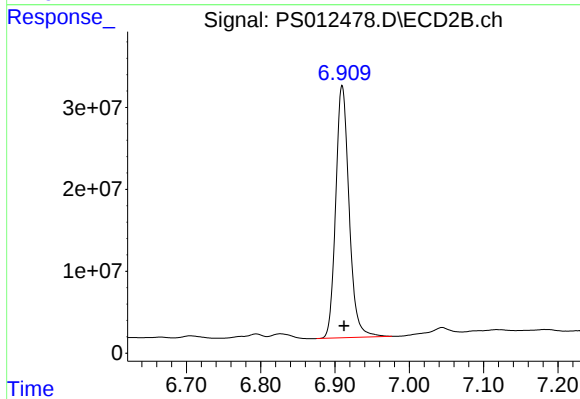
#3 4-Nitrophenol

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



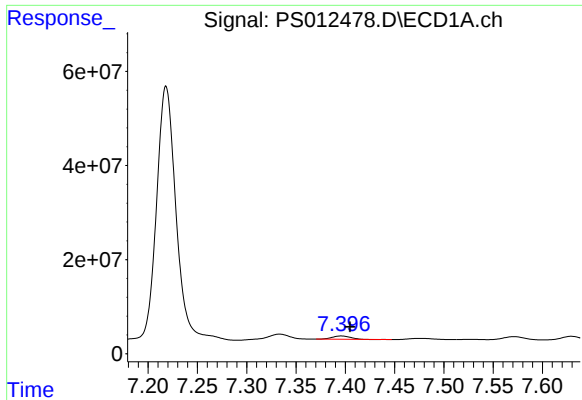
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: 0.004 min
Response: 741577763
Conc: 757.14 ng/ml



#4 2,4-DCAA

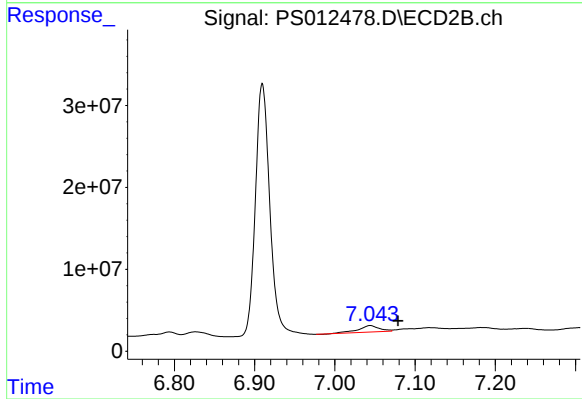
R.T.: 6.910 min
Delta R.T.: -0.003 min
Response: 385427267
Conc: 837.86 ng/ml



#5 DICAMBA

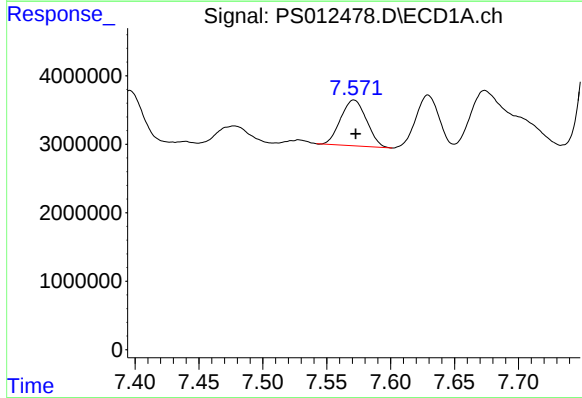
R.T.: 7.396 min
Delta R.T.: -0.009 min
Response: 8963862
Conc: 2.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



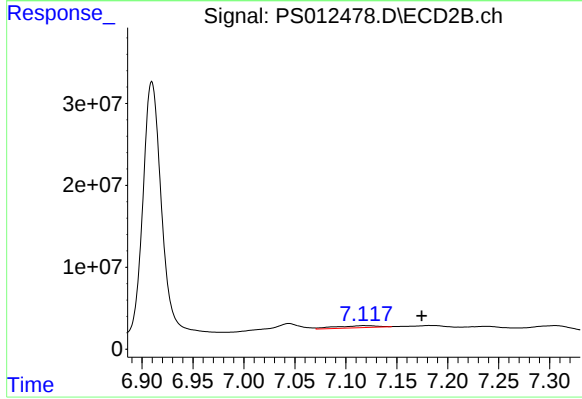
#5 DICAMBA

R.T.: 7.044 min
Delta R.T.: -0.035 min
Response: 14714695
Conc: 7.72 ng/ml



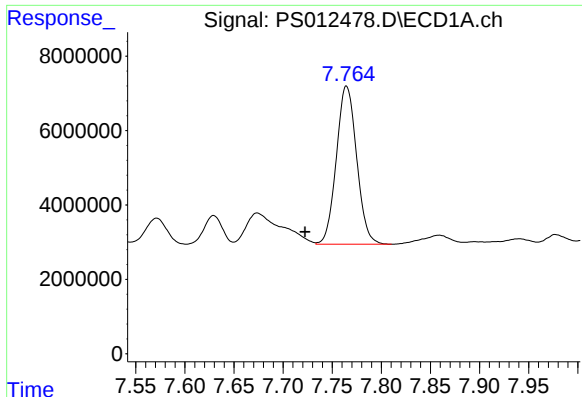
#6 MCP

R.T.: 7.571 min
Delta R.T.: -0.001 min
Response: 9417094
Conc: 3.23 ug/ml



#6 MCP

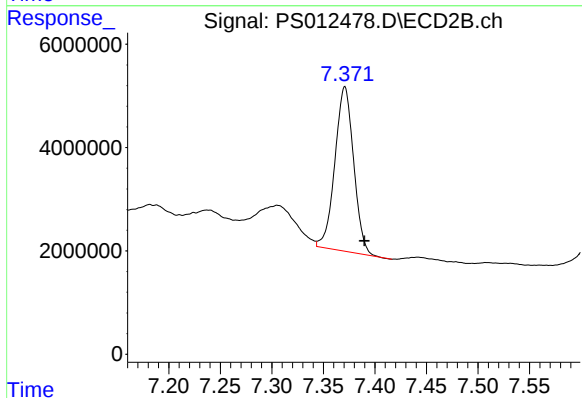
R.T.: 7.118 min
Delta R.T.: -0.057 min
Response: 7424715
Conc: 4.91 ug/ml



#7 MCPA

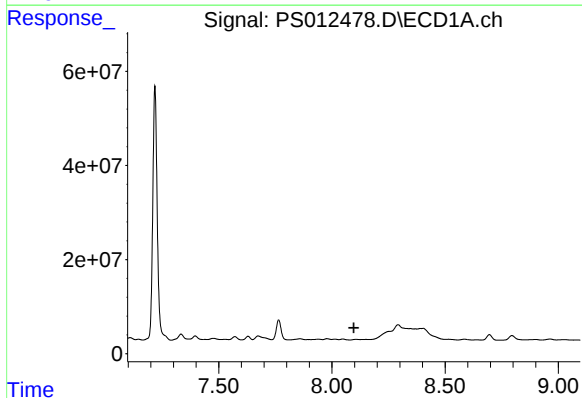
R.T.: 7.765 min
Delta R.T.: 0.042 min
Response: 61251922
Conc: 14.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



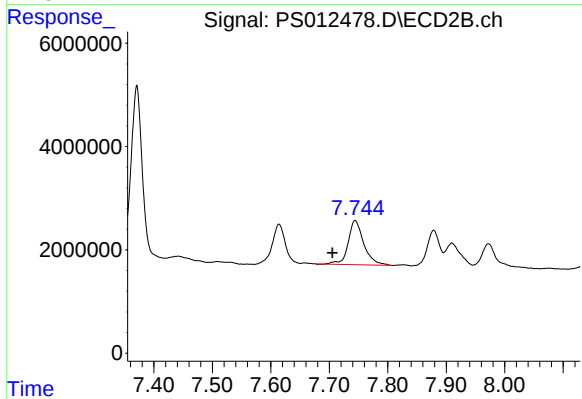
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.019 min
Response: 40358769
Conc: 16.84 ug/ml



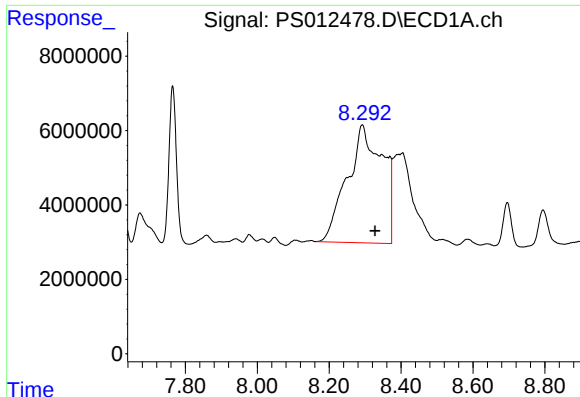
#8 DICHLORPROP

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



#8 DICHLORPROP

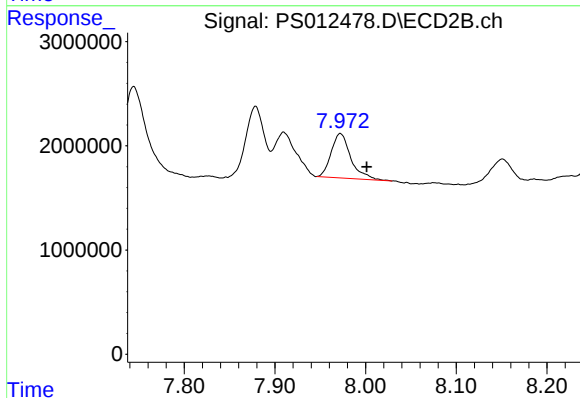
R.T.: 7.744 min
Delta R.T.: 0.039 min
Response: 15961243
Conc: 30.91 ng/ml



#9 2,4-D

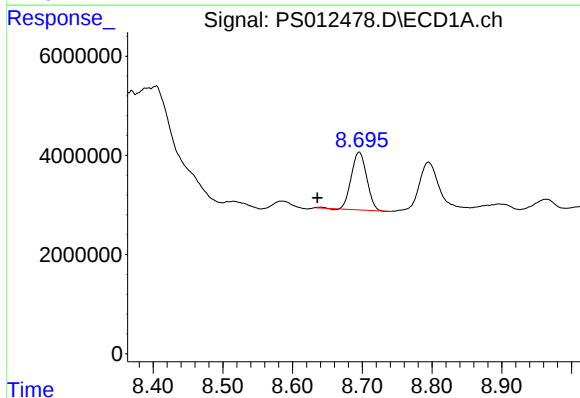
R.T.: 8.292 min
Delta R.T.: -0.036 min
Response: 214777665
Conc: 189.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



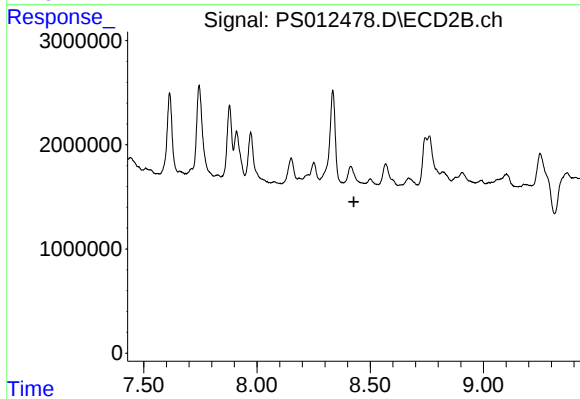
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: -0.029 min
Response: 6444524
Conc: 10.29 ng/ml



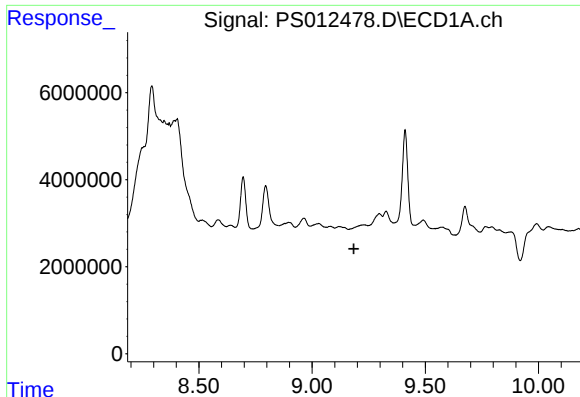
#10 Pentachlorophenol

R.T.: 8.695 min
Delta R.T.: 0.059 min
Response: 17857448
Conc: 1.29 ng/ml



#10 Pentachlorophenol

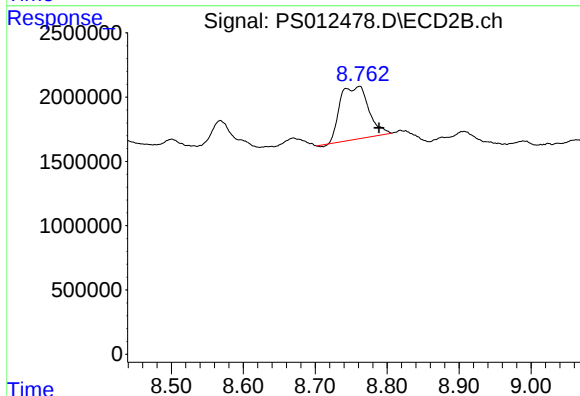
R.T.: 0.000 min
Exp R.T.: 8.428 min
Response: 0
Conc: N.D.



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

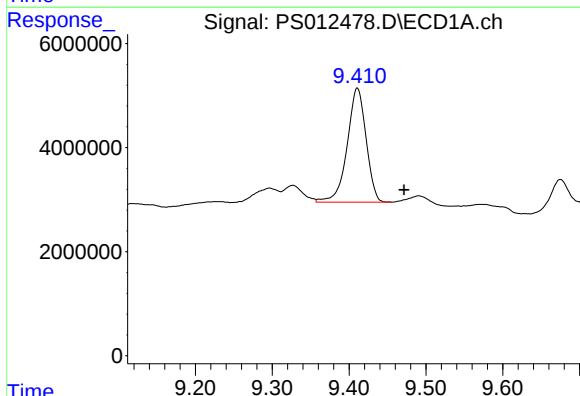
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



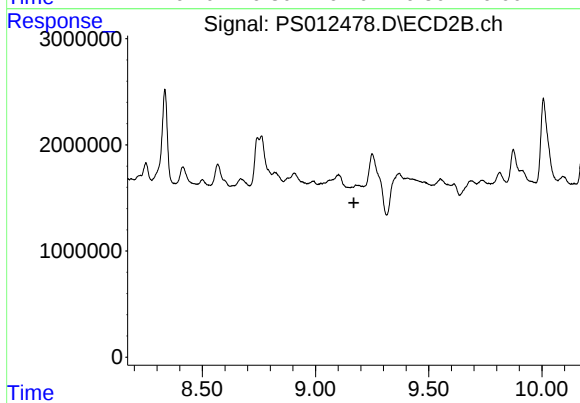
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.027 min
Response: 11357337
Conc: 4.30 ng/ml



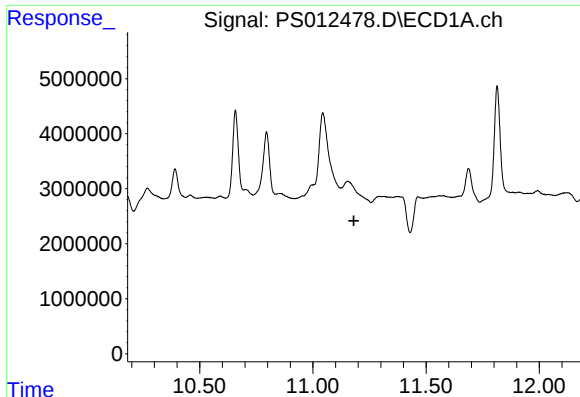
#12 2,4,5-T

R.T.: 9.411 min
Delta R.T.: -0.061 min
Response: 37532346
Conc: 6.68 ng/ml



#12 2,4,5-T

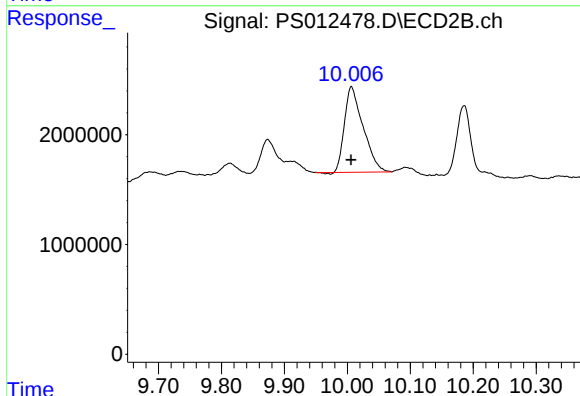
R.T.: 0.000 min
Exp R.T.: 9.169 min
Response: 0
Conc: N.D.



#14 DINOSEB

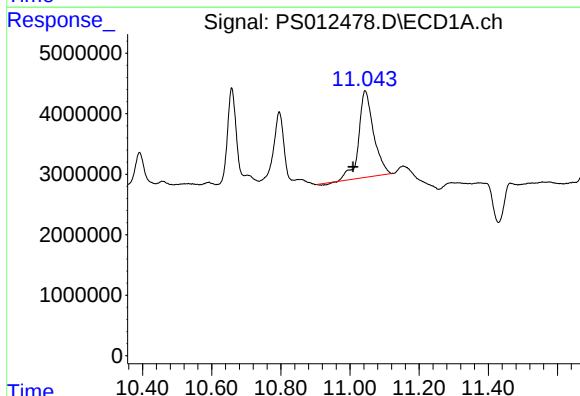
R.T.: 0.000 min
Exp R.T.: 11.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



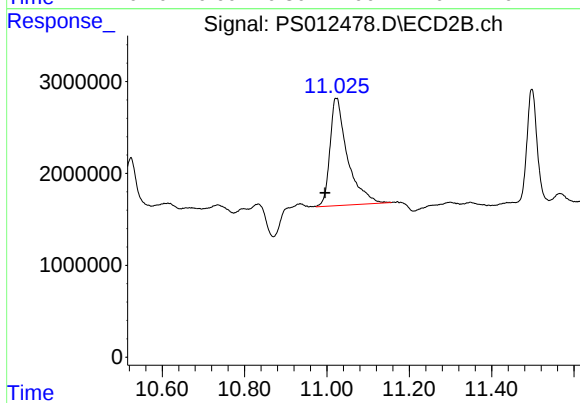
#14 DINOSEB

R.T.: 10.006 min
Delta R.T.: 0.000 min
Response: 15997255
Conc: 8.35 ng/ml



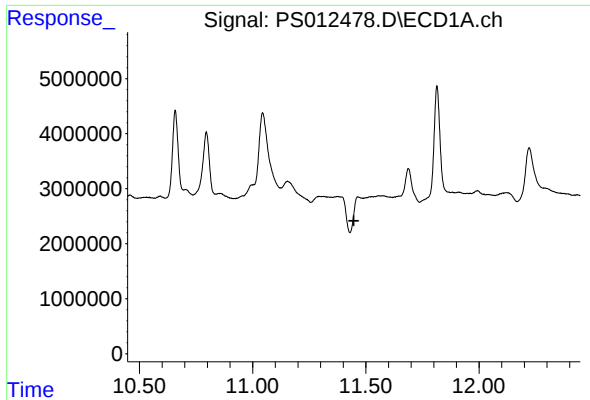
#15 Picloram

R.T.: 11.044 min
Delta R.T.: 0.035 min
Response: 42668712
Conc: 5.93 ng/ml



#15 Picloram

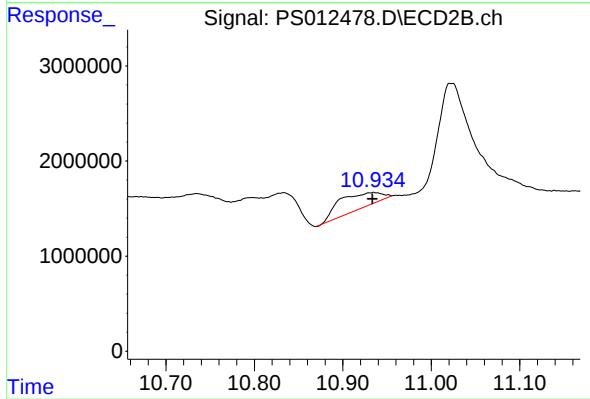
R.T.: 11.023 min
Delta R.T.: 0.028 min
Response: 34752066
Conc: 8.82 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.935 min
Delta R.T.: 0.002 min
Response: 5311497
Conc: 1.60 ng/ml