

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
 Data File : PS012745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2020 03:26
 Operator : DD\AJ
 Sample : L4224-05
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 06:32:19 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	7.216	6.912	314.7E6	165.5E6	321.256	359.700
Target Compounds							
1) T	Dalapon	2.994	2.590	63488316	148.8E6	55.870	248.780 #
2) T	3,5-DICHL...	0.000	6.094	0	52886165	N.D.	74.178
3) T	4-Nitroph...	7.052	0.000	9929372	0	20.420	N.D. #
5) T	DICAMBA	7.392	7.045	10495063	13244824	2.721	6.946 #
6) T	MCPD	7.569	7.120	6466553	1653137	2.216	1.093 #
7) T	MCPA	7.718	7.347	63476466	6593820	15.220	2.751 #
8) T	DICHLORPROP	0.000	7.741	0	12579238	N.D.	24.363
9) T	2,4-D	8.395	0.000	47890540	0	42.179	N.D. #
10) T	Pentachlo...	8.689	8.425	7906716	4558635	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.761	0	2580349	N.D.	<MDL
12) T	2,4,5-T	9.406	0.000	27324253	0	4.861	N.D. #
14) T	DINOSEB	0.000	10.051	0	14457798	N.D.	7.548
15) T	Picloram	11.033	11.020	17112661	9532365	2.377	2.419
16) T	DCPA	0.000	10.933	0	4803290	N.D.	1.444

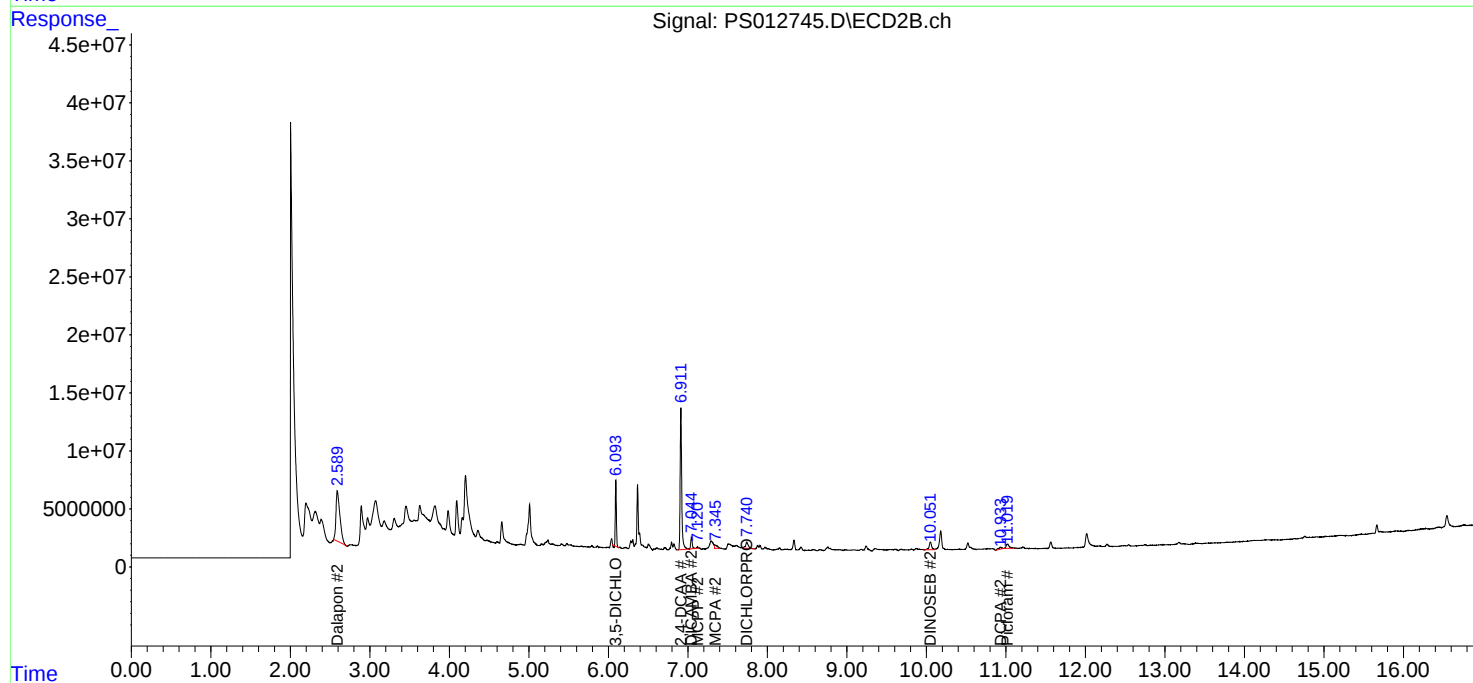
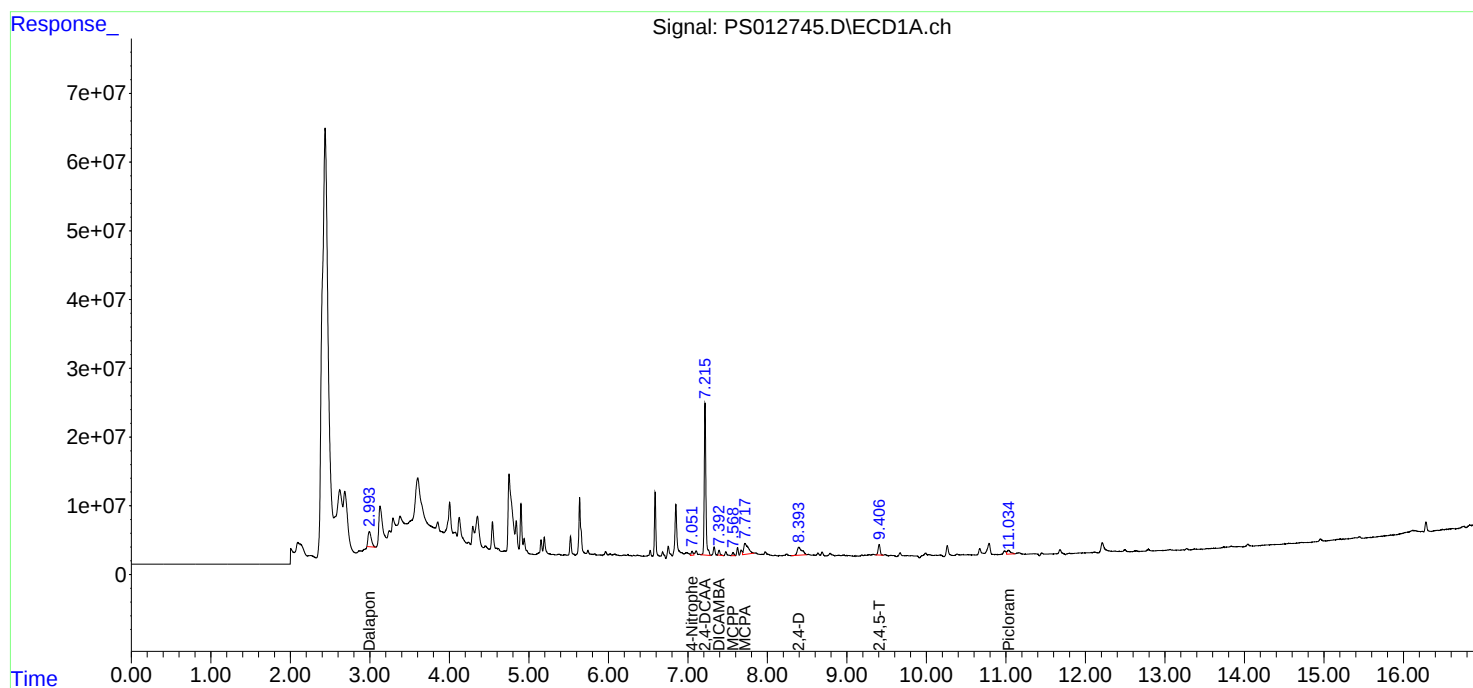
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

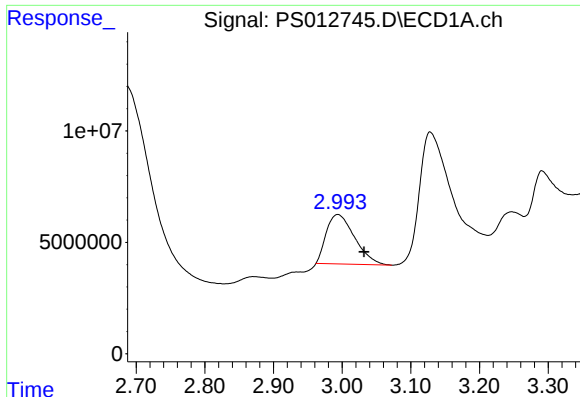
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Sample : L4224-05
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

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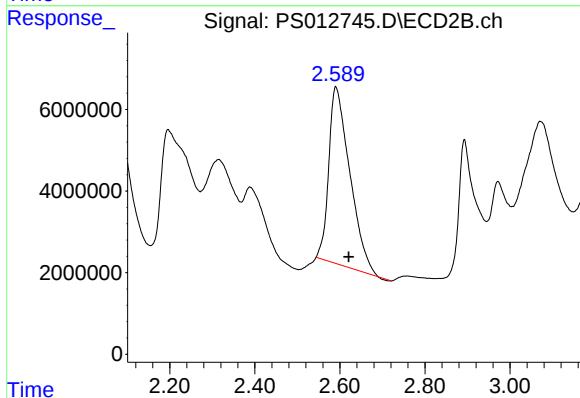




#1 Dalapon

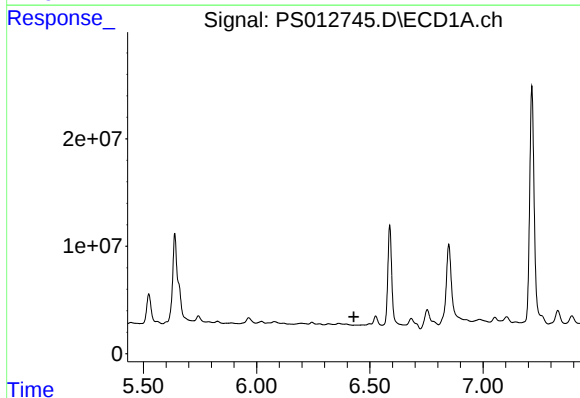
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 63488316
Conc: 55.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



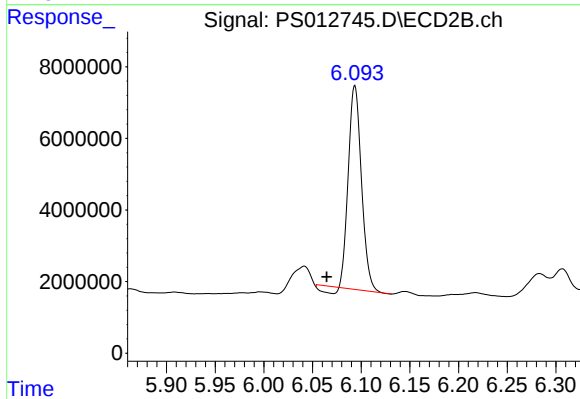
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.030 min
Response: 148817523
Conc: 248.78 ng/ml



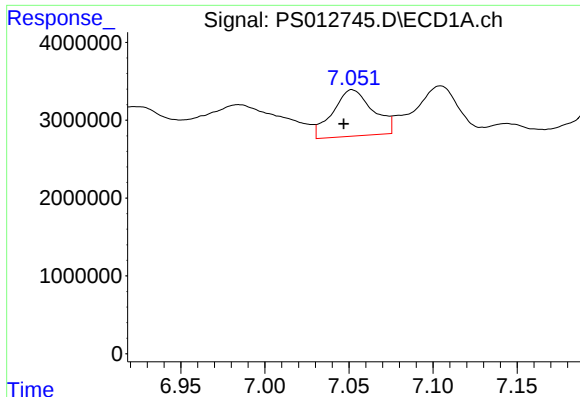
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

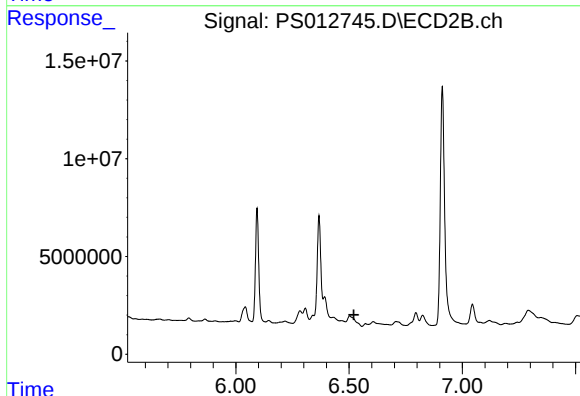
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 52886165
Conc: 74.18 ng/ml



#3 4-Nitrophenol

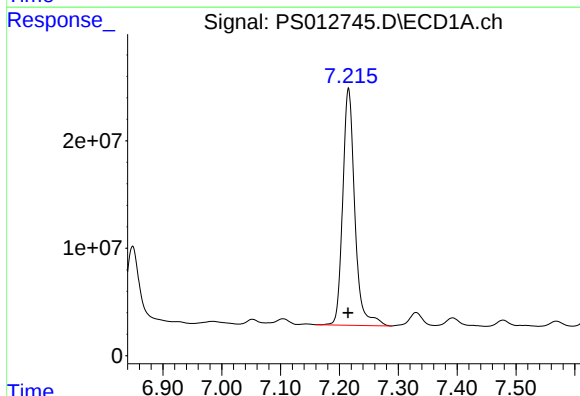
R.T.: 7.052 min
Delta R.T.: 0.005 min
Response: 9929372
Conc: 20.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



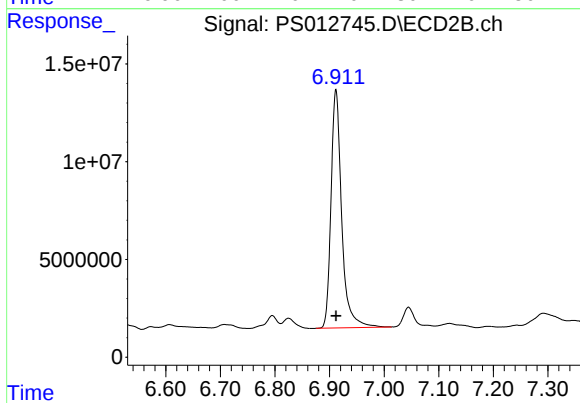
#3 4-Nitrophenol

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



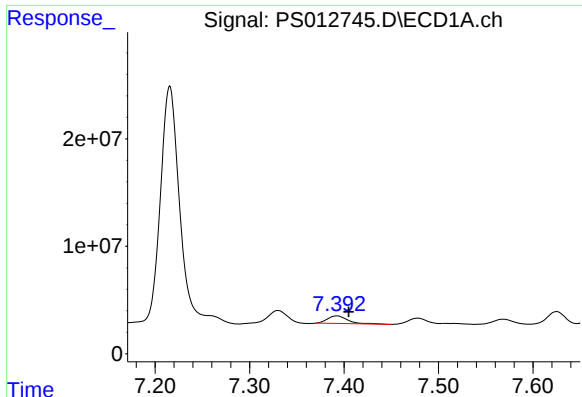
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 314654344
Conc: 321.26 ng/ml



#4 2,4-DCAA

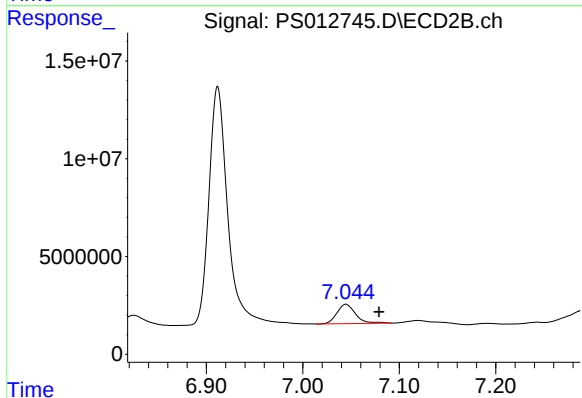
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 165468163
Conc: 359.70 ng/ml



#5 DICAMBA

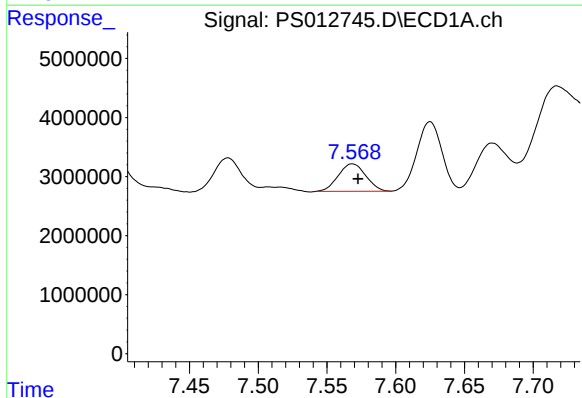
R.T.: 7.392 min
Delta R.T.: -0.013 min
Response: 10495063
Conc: 2.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



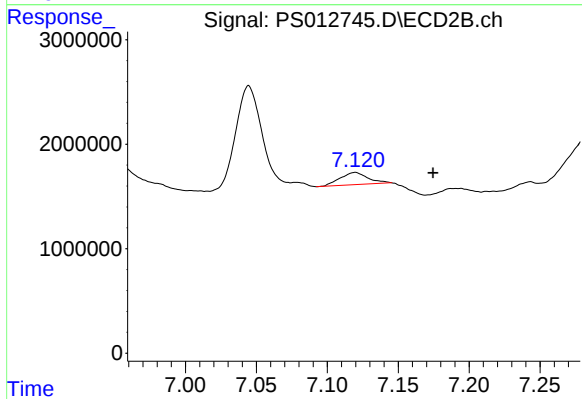
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.034 min
Response: 13244824
Conc: 6.95 ng/ml



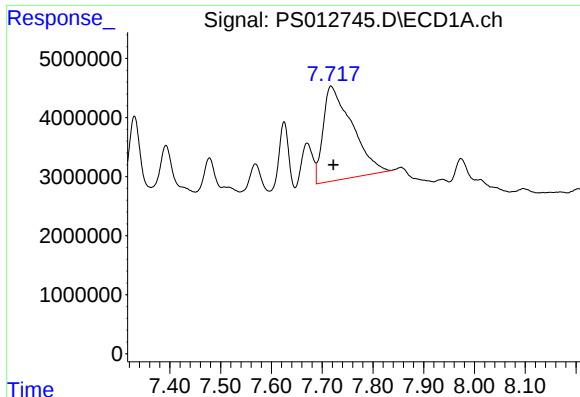
#6 MCP

R.T.: 7.569 min
Delta R.T.: -0.004 min
Response: 6466553
Conc: 2.22 ug/ml



#6 MCP

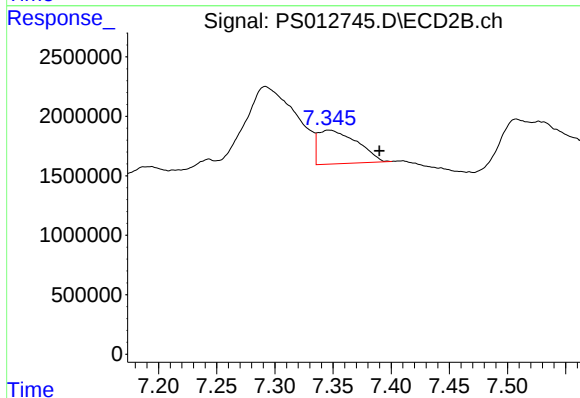
R.T.: 7.120 min
Delta R.T.: -0.055 min
Response: 1653137
Conc: 1.09 ug/ml



#7 MCPA

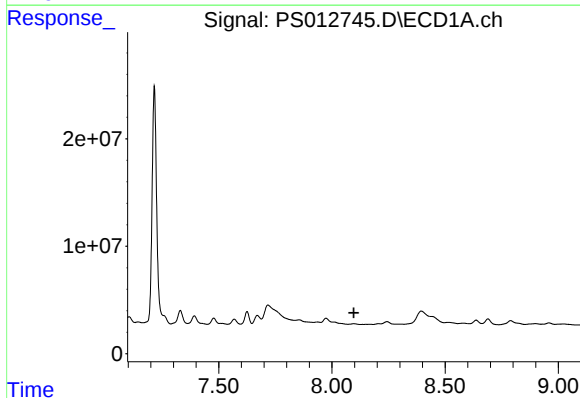
R.T.: 7.718 min
Delta R.T.: -0.004 min
Response: 63476466
Conc: 15.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



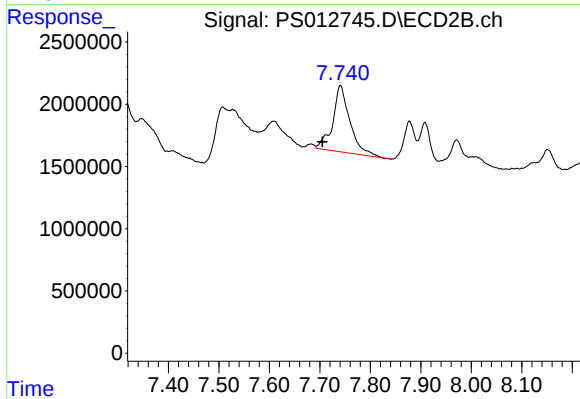
#7 MCPA

R.T.: 7.347 min
Delta R.T.: -0.043 min
Response: 6593820
Conc: 2.75 ug/ml



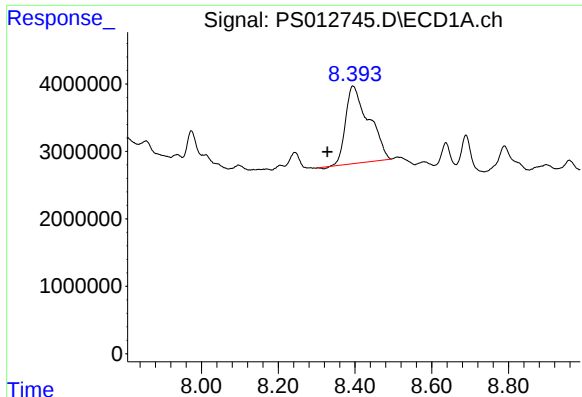
#8 DICHLORPROP

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



#8 DICHLORPROP

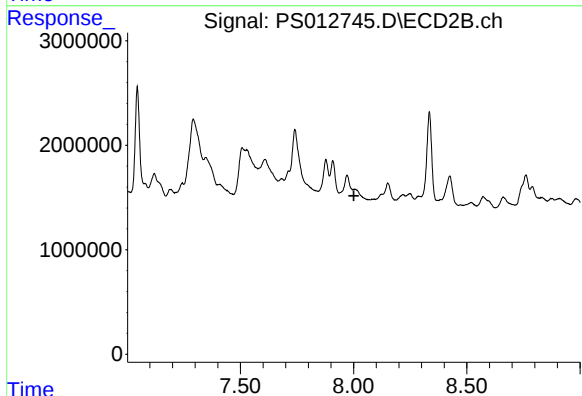
R.T.: 7.741 min
Delta R.T.: 0.036 min
Response: 12579238
Conc: 24.36 ng/ml



#9 2,4-D

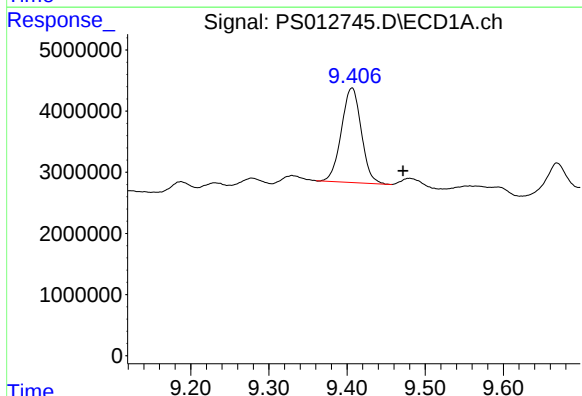
R.T.: 8.395 min
Delta R.T.: 0.067 min
Response: 47890540
Conc: 42.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



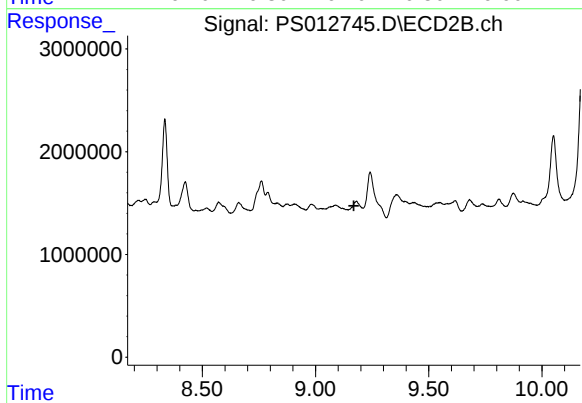
#9 2,4-D

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



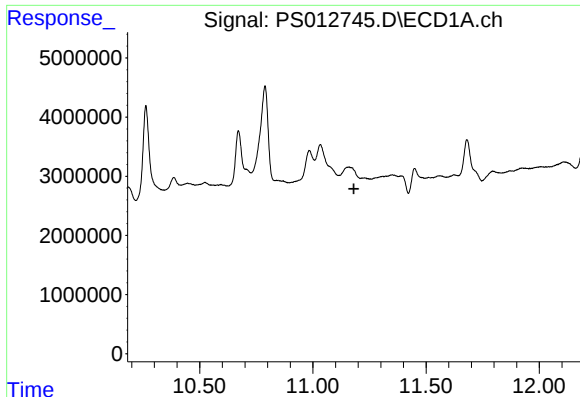
#12 2,4,5-T

R.T.: 9.406 min
Delta R.T.: -0.066 min
Response: 27324253
Conc: 4.86 ng/ml



#12 2,4,5-T

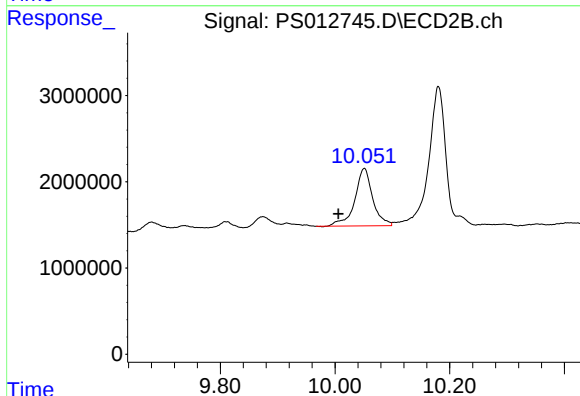
R.T.: 0.000 min
Exp R.T. : 9.169 min
Response: 0
Conc: N.D.



#14 DINOSEB

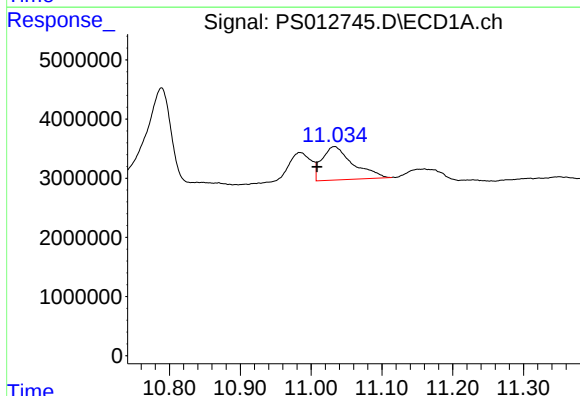
R.T.: 0.000 min
Exp R.T.: 11.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



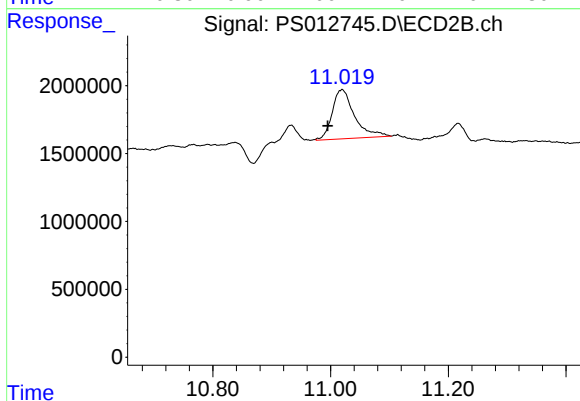
#14 DINOSEB

R.T.: 10.051 min
Delta R.T.: 0.045 min
Response: 14457798
Conc: 7.55 ng/ml



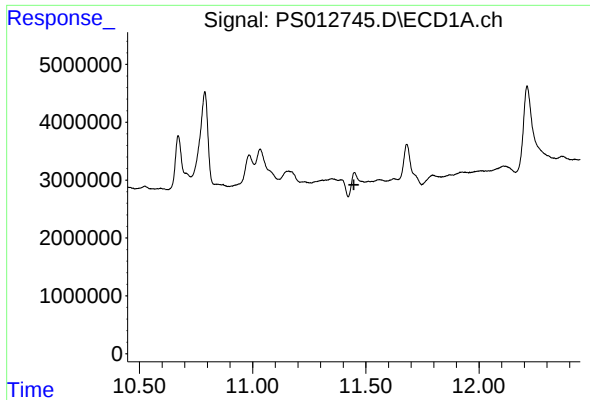
#15 Picloram

R.T.: 11.033 min
Delta R.T.: 0.024 min
Response: 17112661
Conc: 2.38 ng/ml



#15 Picloram

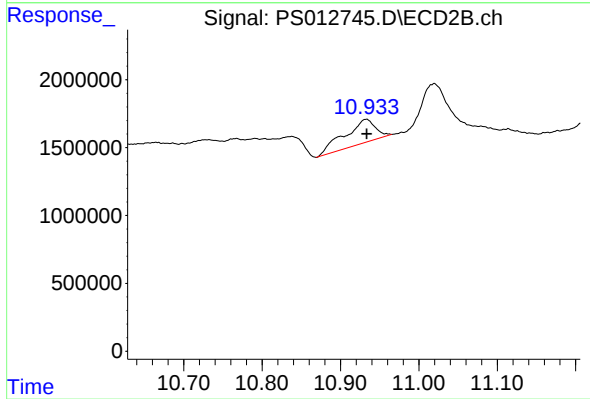
R.T.: 11.020 min
Delta R.T.: 0.025 min
Response: 9532365
Conc: 2.42 ng/ml



#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.: 10.933 min
Delta R.T.: 0.000 min
Response: 4803290
Conc: 1.44 ng/ml