

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091720\
 Data File : PS012355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2020 21:00
 Operator : DD\AJ
 Sample : L4015-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 05:15:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.216	6.912	478.5E6	266.9E6	441.432	505.842
Target Compounds							
1) T	Dalapon	0.000	2.593	0	11583498	N.D.	17.401
2) T	3,5-DICHL...	0.000	6.094	0	85501156	N.D.	105.688
3) T	4-Nitroph...	7.053	0.000	6380797	0	11.982	N.D. #
5) T	DICAMBA	7.394	7.045	13433055	20912408	3.193	9.696 #
6) T	MCPD	7.569	0.000	5372381	0	1.667	N.D. #
7) T	MCPA	7.693	7.416	173.5E6	8152291	37.125	2.901 #
8) T	DICHLORPROP	0.000	7.735	0	18906117	N.D.	33.414
9) T	2,4-D	8.397	0.000	93023002	0	81.674	N.D. #
10) T	Pentachlo...	8.639	8.427	8586087	7589839	<MDL	1.121 #
11) T	2,4,5-TP ...	0.000	8.788	0	41283779	N.D.	14.265
12) T	2,4,5-T	9.409	9.240	27010921	14056816	4.404	4.881
13) T	2,4-DB	0.000	9.681	0	5907450	N.D.	14.519
14) T	DINOSEB	0.000	10.053	0	13905511	N.D.	6.696
15) T	Picloram	0.000	11.014	0	9464396	N.D.	2.232
16) T	DCPA	11.453	10.935	11672866	11072768	1.577	3.046 #

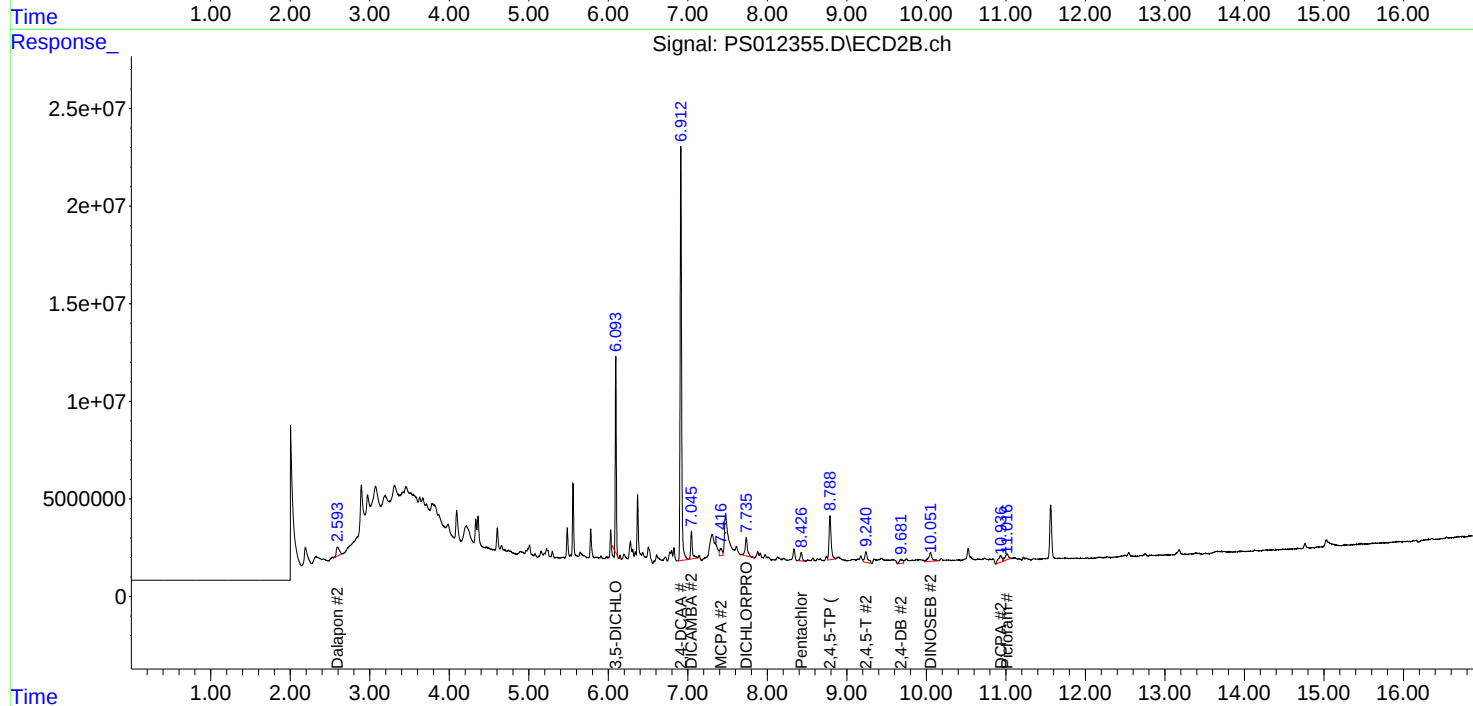
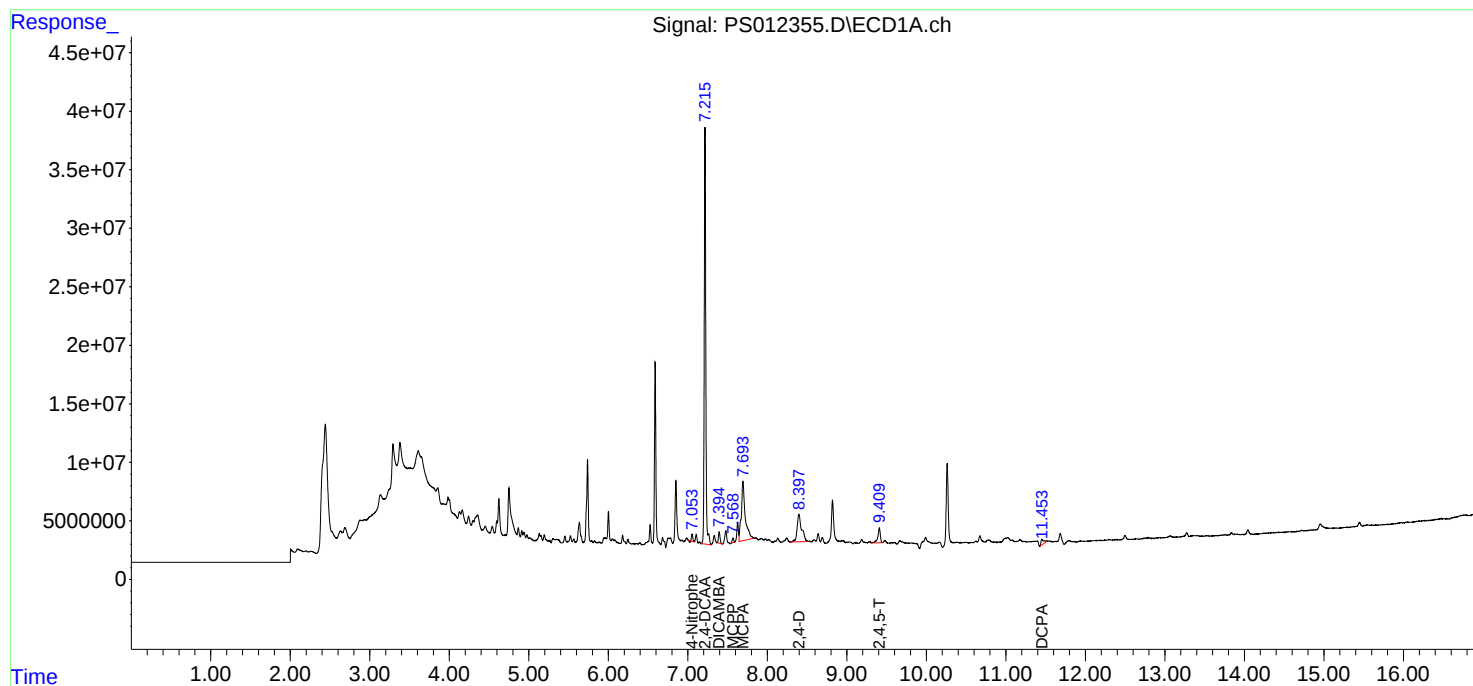
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

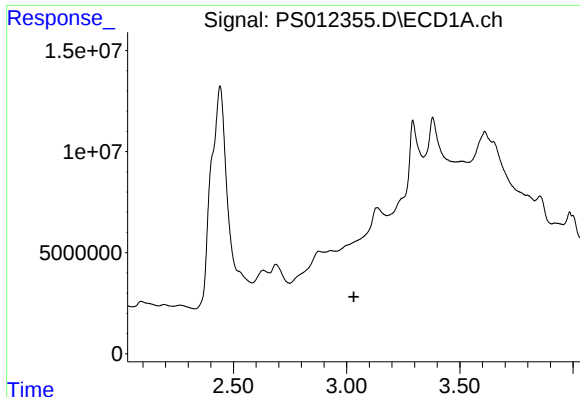
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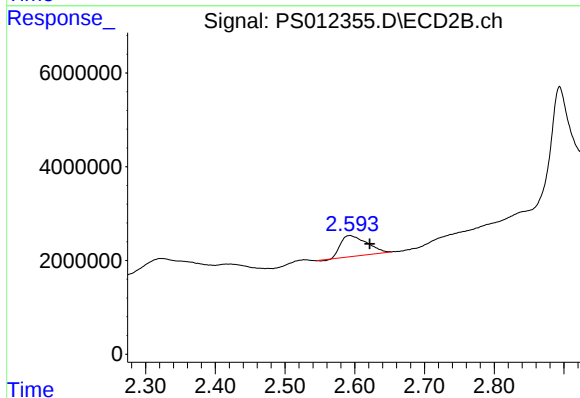




#1 Dalapon

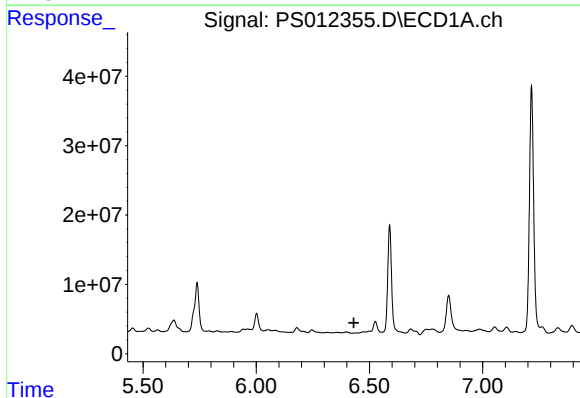
R.T.: 0.000 min
Exp R.T.: 3.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



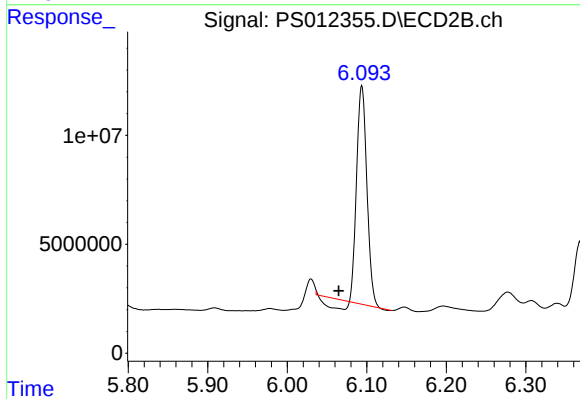
#1 Dalapon

R.T.: 2.593 min
Delta R.T.: -0.029 min
Response: 11583498
Conc: 17.40 ng/ml



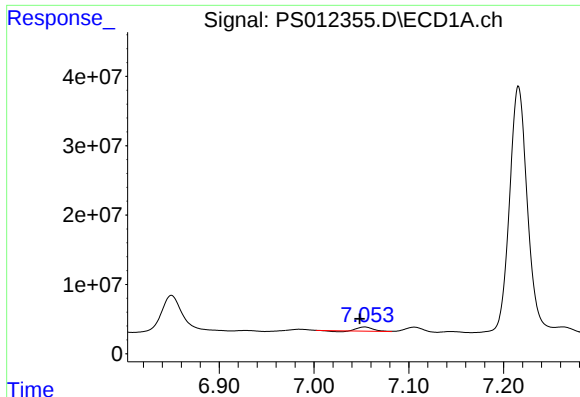
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.431 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

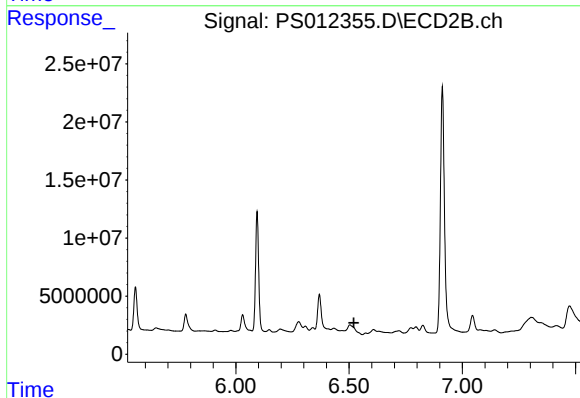
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 85501156
Conc: 105.69 ng/ml



#3 4-Nitrophenol

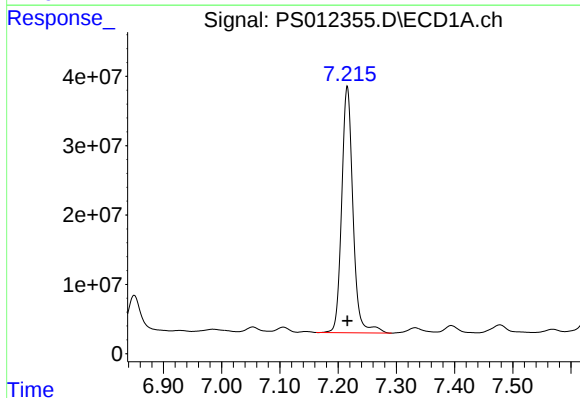
R.T.: 7.053 min
Delta R.T.: 0.005 min
Response: 6380797
Conc: 11.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



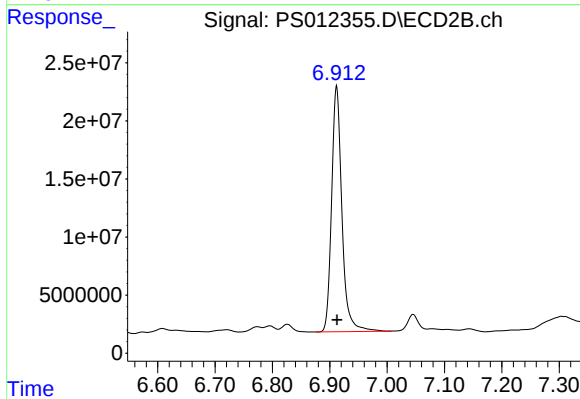
#3 4-Nitrophenol

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



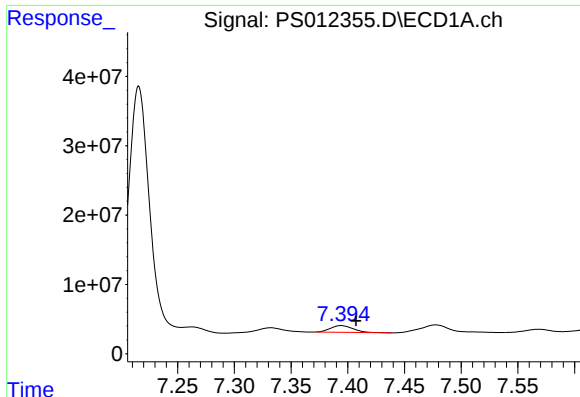
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 478465877
Conc: 441.43 ng/ml



#4 2,4-DCAA

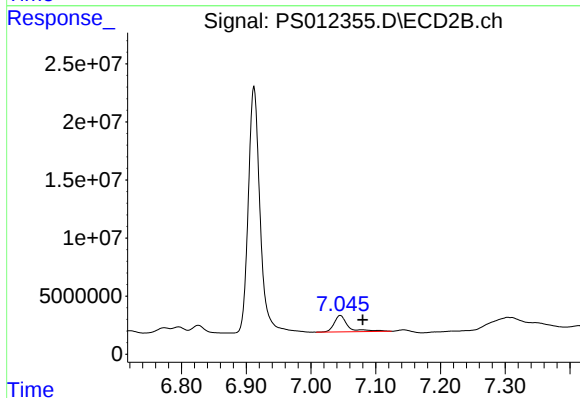
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 266884788
Conc: 505.84 ng/ml



#5 DICAMBA

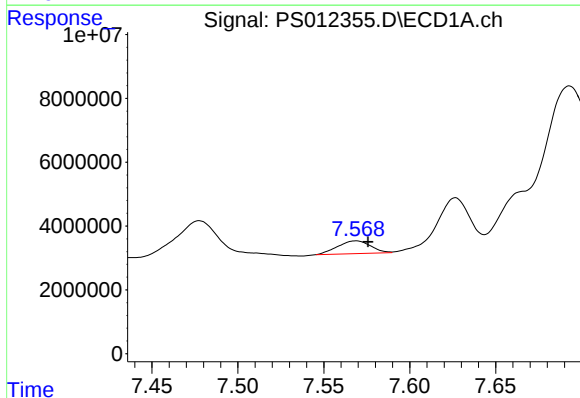
R.T.: 7.394 min
Delta R.T.: -0.013 min
Response: 13433055
Conc: 3.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



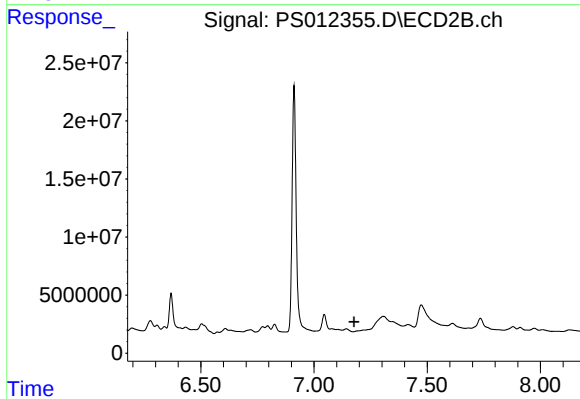
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.035 min
Response: 20912408
Conc: 9.70 ng/ml



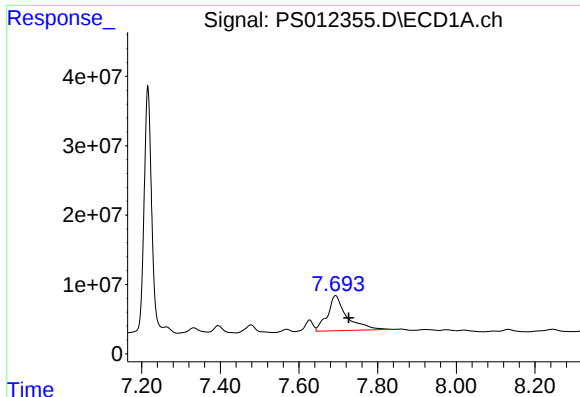
#6 MCPP

R.T.: 7.569 min
Delta R.T.: -0.007 min
Response: 5372381
Conc: 1.67 ug/ml



#6 MCPP

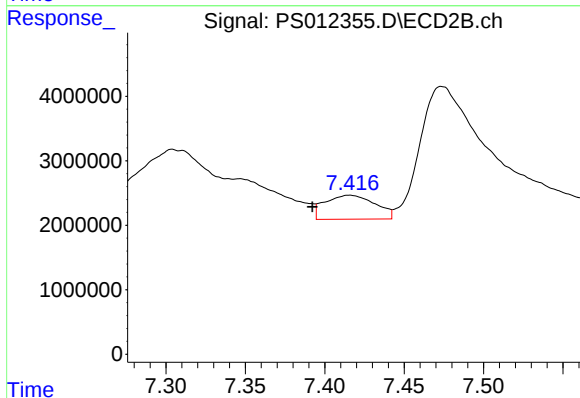
R.T.: 0.000 min
Exp R.T.: 7.177 min
Response: 0
Conc: N.D.



#7 MCPA

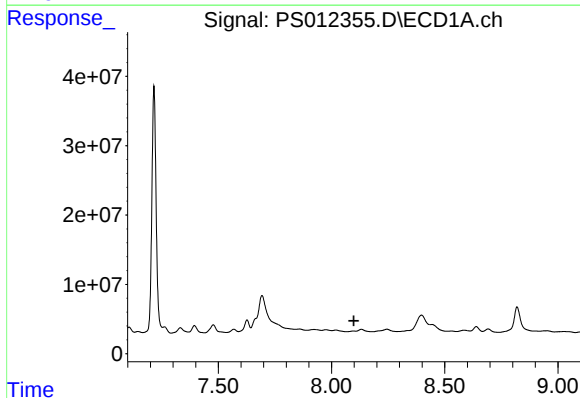
R.T.: 7.693 min
Delta R.T.: -0.033 min
Response: 173461365
Conc: 37.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



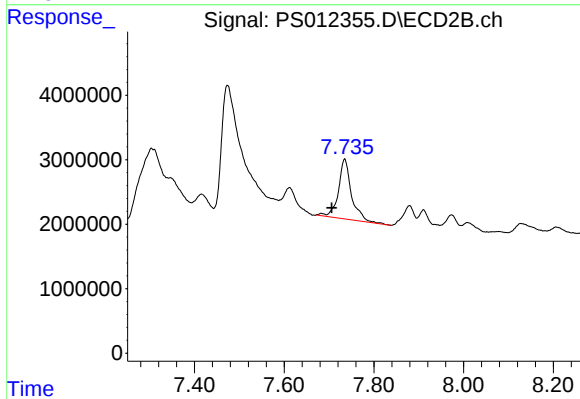
#7 MCPA

R.T.: 7.416 min
Delta R.T.: 0.024 min
Response: 8152291
Conc: 2.90 ug/ml



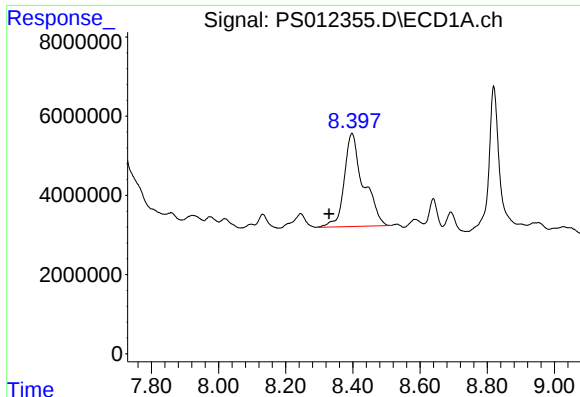
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.099 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

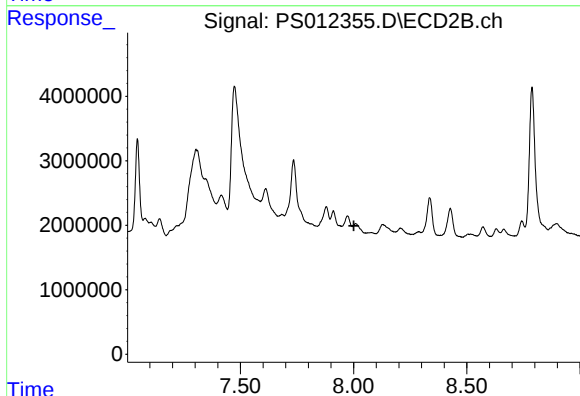
R.T.: 7.735 min
Delta R.T.: 0.029 min
Response: 18906117
Conc: 33.41 ng/ml



#9 2,4-D

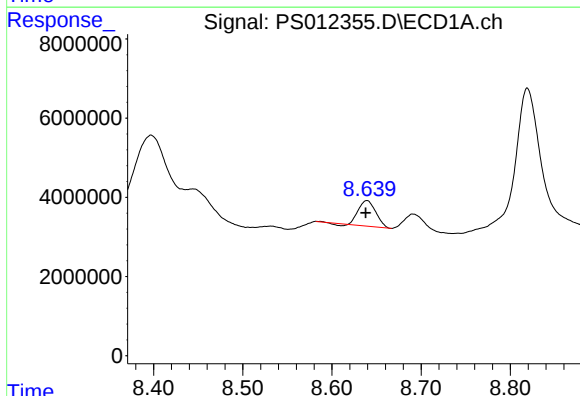
R.T.: 8.397 min
Delta R.T.: 0.068 min
Response: 93023002
Conc: 81.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



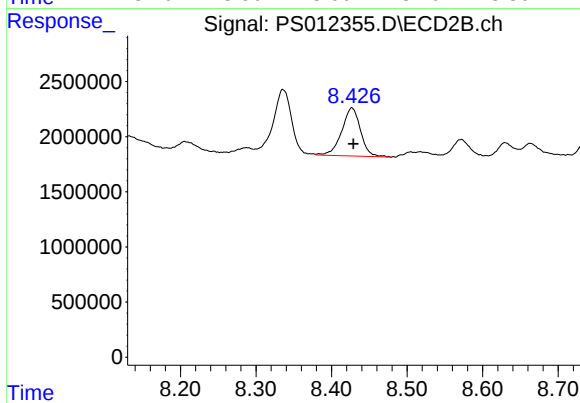
#9 2,4-D

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



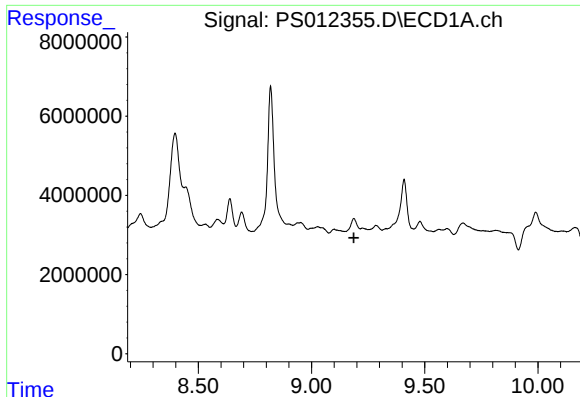
#10 Pentachlorophenol

R.T.: 8.639 min
Delta R.T.: 0.001 min
Response: 8586087
Conc: N.D.



#10 Pentachlorophenol

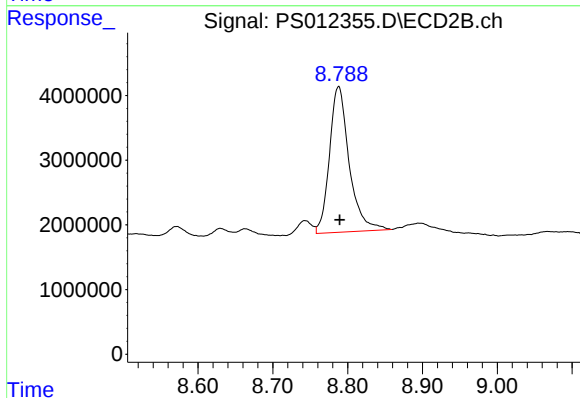
R.T.: 8.427 min
Delta R.T.: -0.002 min
Response: 7589839
Conc: 1.12 ng/ml



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

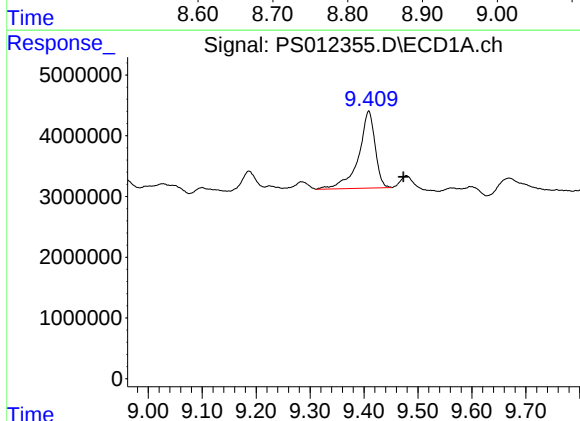
R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



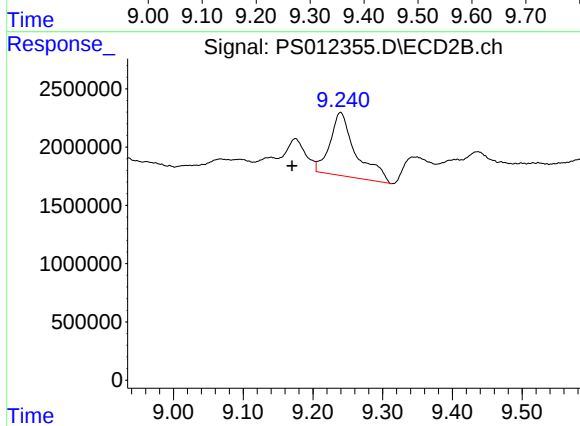
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: -0.002 min
Response: 41283779
Conc: 14.26 ng/ml



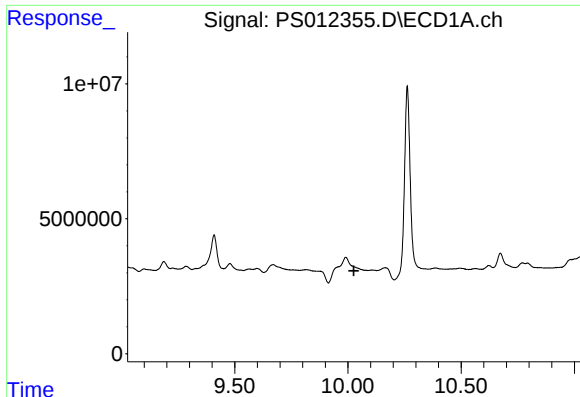
#12 2,4,5-T

R.T.: 9.409 min
Delta R.T.: -0.064 min
Response: 27010921
Conc: 4.40 ng/ml



#12 2,4,5-T

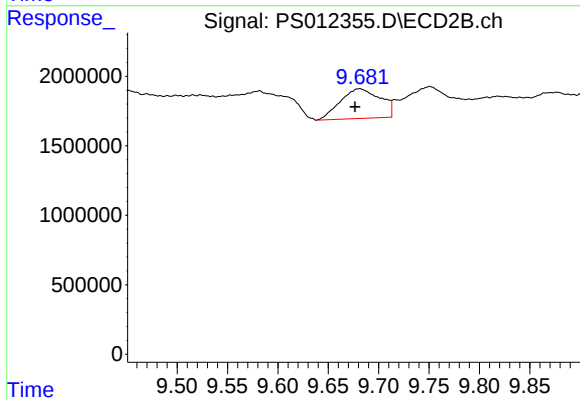
R.T.: 9.240 min
Delta R.T.: 0.070 min
Response: 14056816
Conc: 4.88 ng/ml



#13 2,4-DB

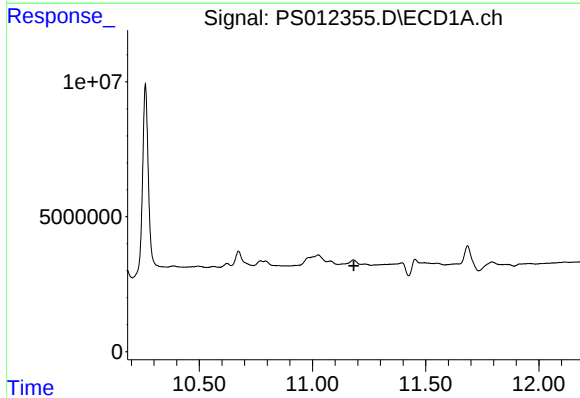
R.T.: 0.000 min
Exp R.T.: 10.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



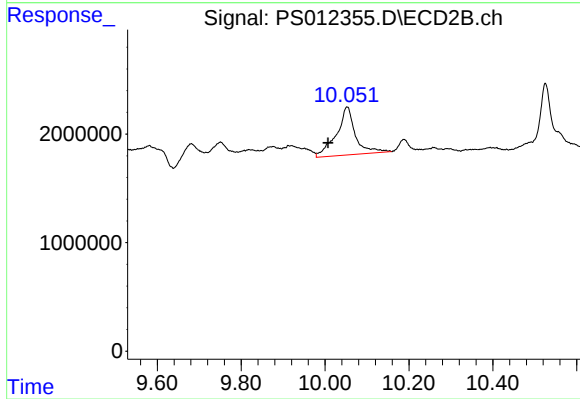
#13 2,4-DB

R.T.: 9.681 min
Delta R.T.: 0.004 min
Response: 5907450
Conc: 14.52 ng/ml



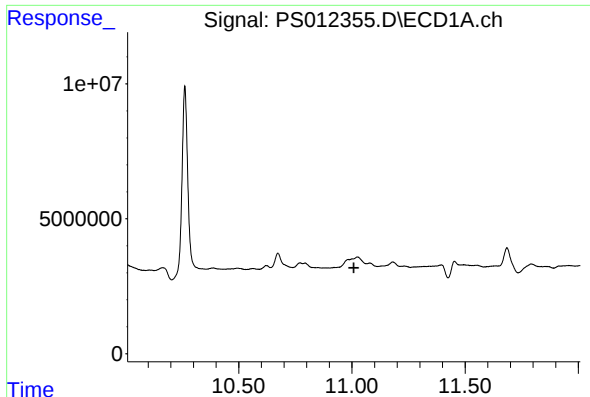
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.183 min
Response: 0
Conc: N.D.



#14 DINOSEB

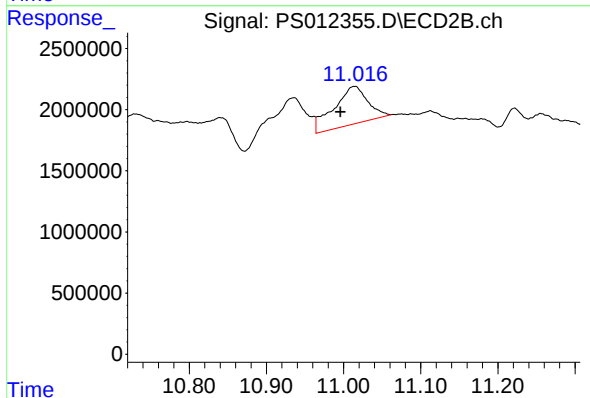
R.T.: 10.053 min
Delta R.T.: 0.045 min
Response: 13905511
Conc: 6.70 ng/ml



#15 Picloram

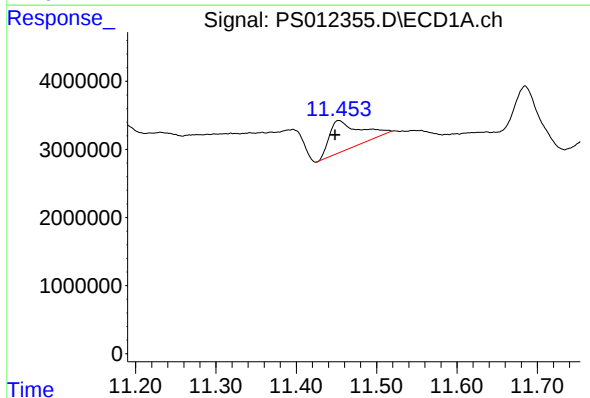
R.T.: 0.000 min
Exp R.T.: 11.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



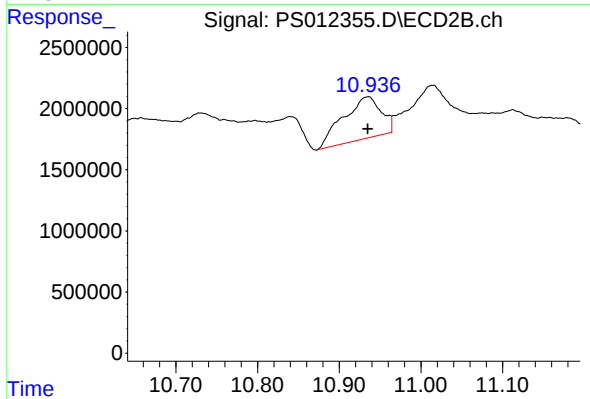
#15 Picloram

R.T.: 11.014 min
Delta R.T.: 0.018 min
Response: 9464396
Conc: 2.23 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: 0.005 min
Response: 11672866
Conc: 1.58 ng/ml



#16 DCPA

R.T.: 10.935 min
Delta R.T.: 0.000 min
Response: 11072768
Conc: 3.05 ng/ml