

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082420\
 Data File : PS011900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2020 18:00
 Operator : DD\AJ
 Sample : L3506-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 18:26:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.217	6.914	1399.4E6	841.3E6	1282.984	1573.157
Target Compounds							
2) T	3,5-DICHL...	6.473	6.096	11218007	51431305	7.738	62.521 #
5) T	DICAMBA	7.480	7.049	11770553	11512525	2.874	5.329 #
6) T	MCP	0.000	7.147	0	9378371	N.D.	5.306
7) T	MCPA	0.000	7.465	0	95670615	N.D.	34.914
8) T	DICHLORPROP	0.000	7.733	0	122.5E6	N.D.	216.977
9) T	2,4-D	8.400	0.000	176.5E6	0	156.287	N.D. #
11) T	2,4,5-TP ...	0.000	8.762	0	13356093	N.D.	4.568
12) T	2,4,5-T	9.411	9.241	13878141	8722758	2.342	2.947 #
15) T	Picloram	10.971	11.004	136.4E6	36377366	17.446	8.026 #
16) T	DCPA	11.456	11.004	43969338	36377366	5.783	9.893 #

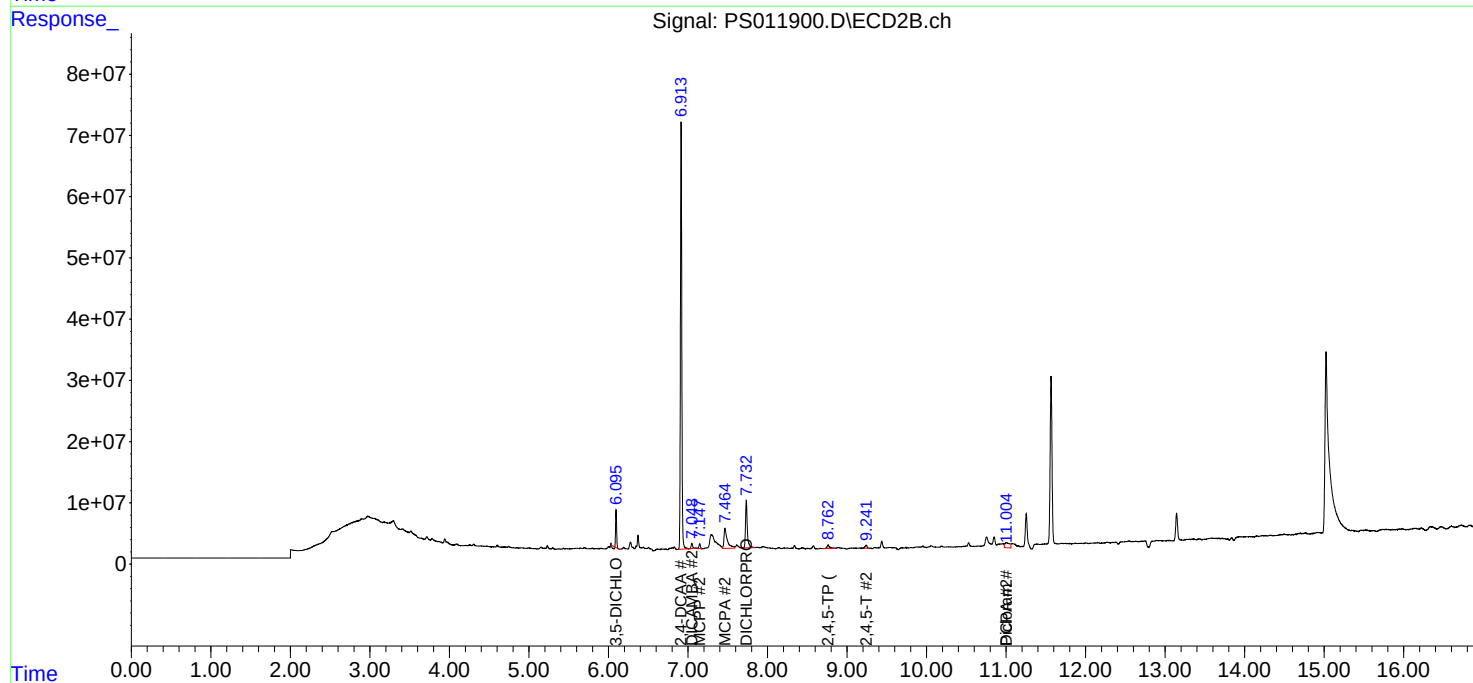
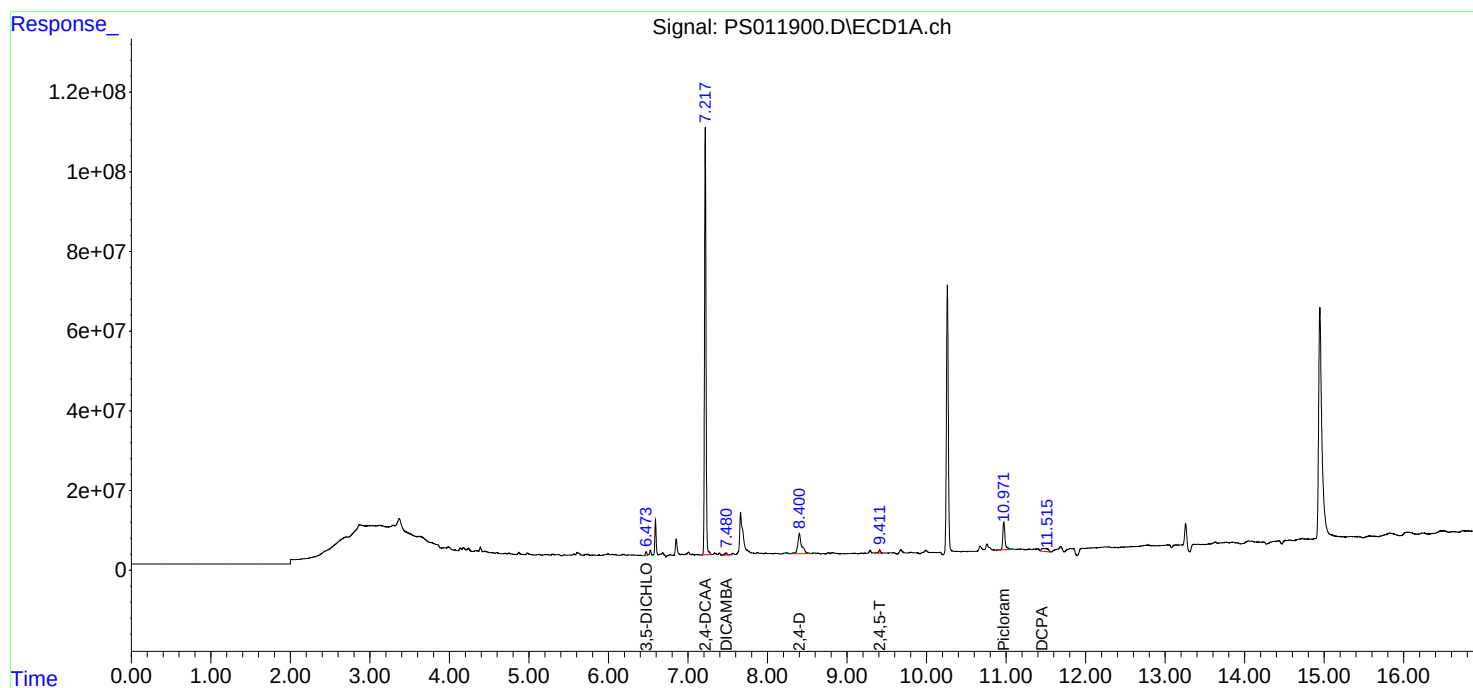
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

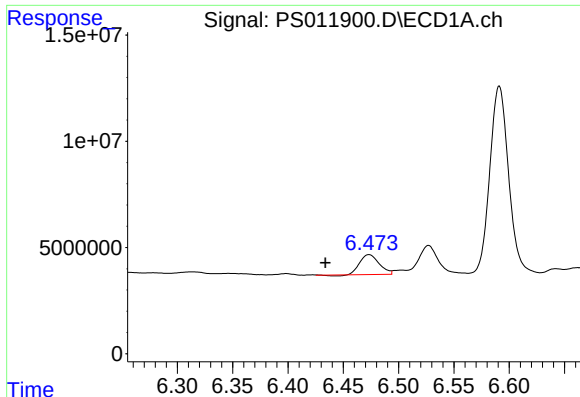
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082420\
Data File : PS011900.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2020 18:00
Operator : DD\AJ
Sample : L3506-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 18:26:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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

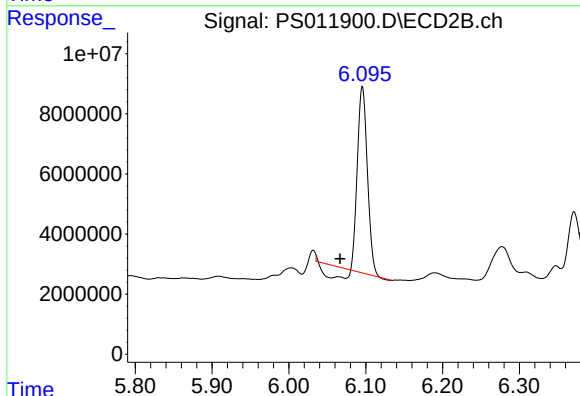




#2 3,5-DICHLOROBENZOIC ACID

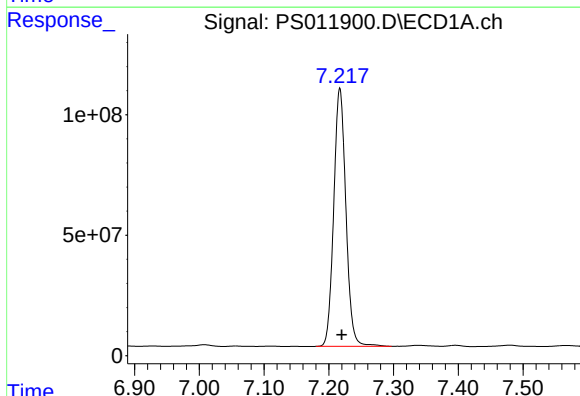
R.T.: 6.473 min
Delta R.T.: 0.039 min
Response: 11218007
Conc: 7.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



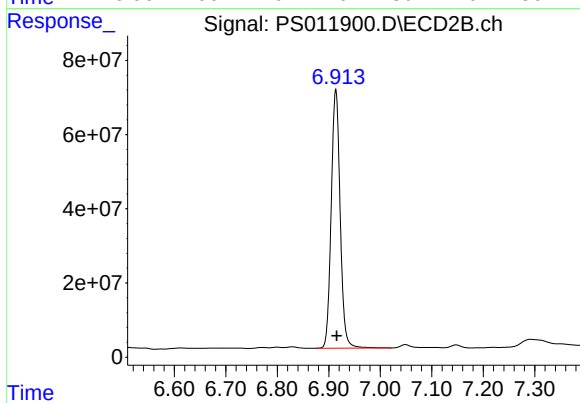
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 51431305
Conc: 62.52 ng/ml



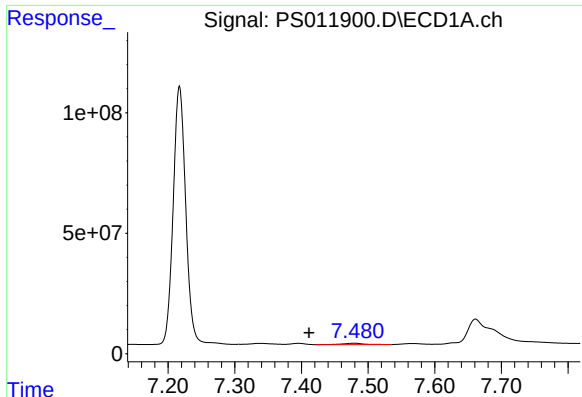
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 1399438515
Conc: 1282.98 ng/ml



#4 2,4-DCAA

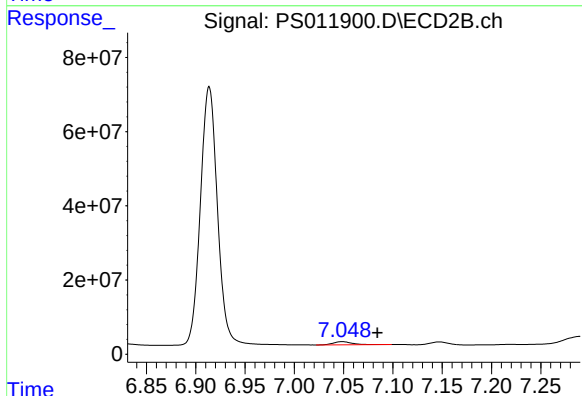
R.T.: 6.914 min
Delta R.T.: -0.002 min
Response: 841303477
Conc: 1573.16 ng/ml



#5 DICAMBA

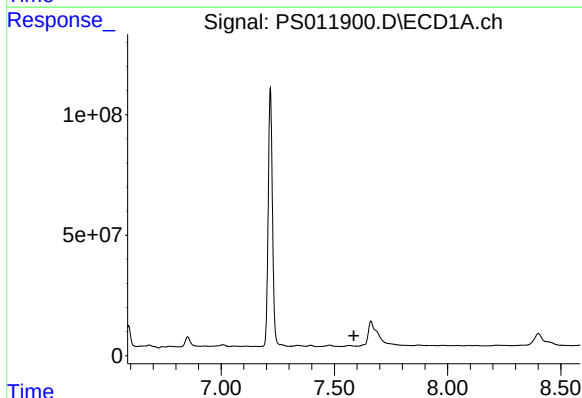
R.T.: 7.480 min
Delta R.T.: 0.068 min
Response: 11770553
Conc: 2.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



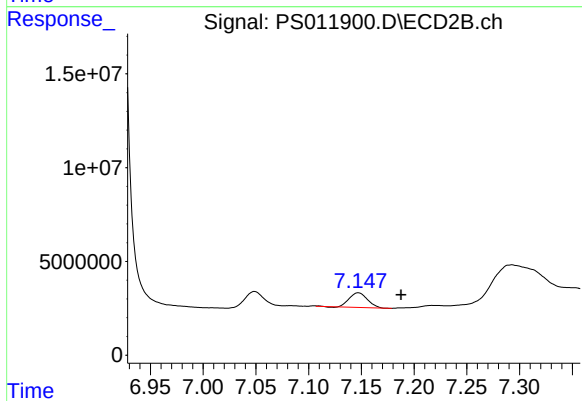
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.035 min
Response: 11512525
Conc: 5.33 ng/ml



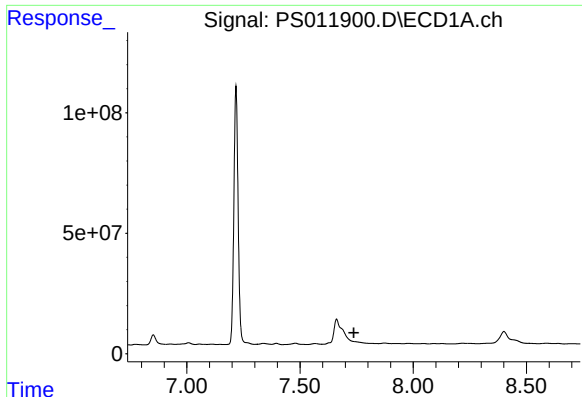
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.586 min
Response: 0
Conc: N.D.



#6 MCP

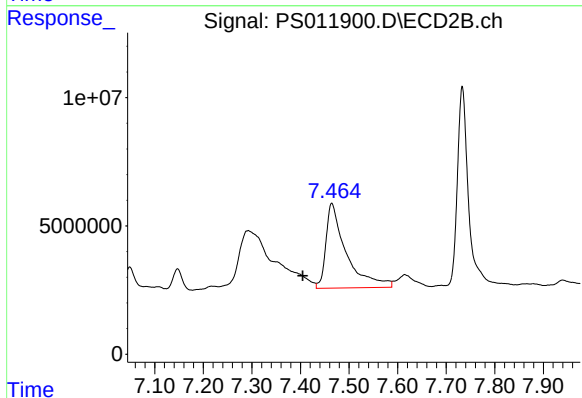
R.T.: 7.147 min
Delta R.T.: -0.041 min
Response: 9378371
Conc: 5.31 ug/ml



#7 MCPA

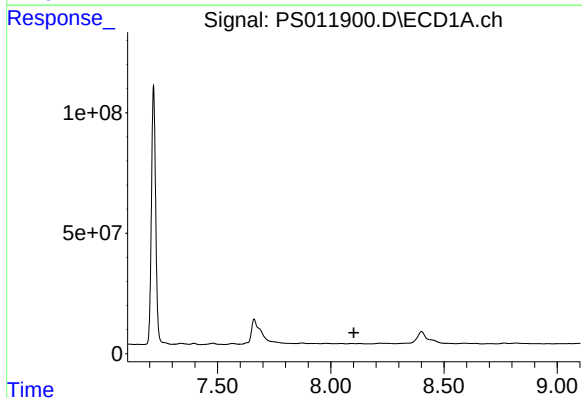
R.T.: 0.000 min
Exp R.T.: 7.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



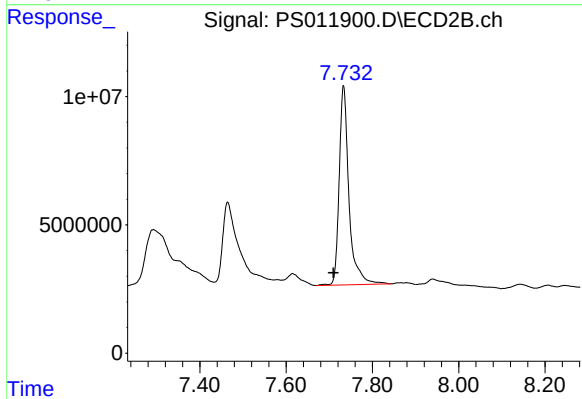
#7 MCPA

R.T.: 7.465 min
Delta R.T.: 0.060 min
Response: 95670615
Conc: 34.91 ug/ml



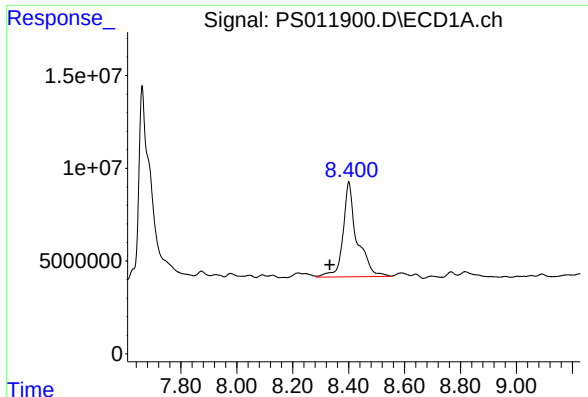
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

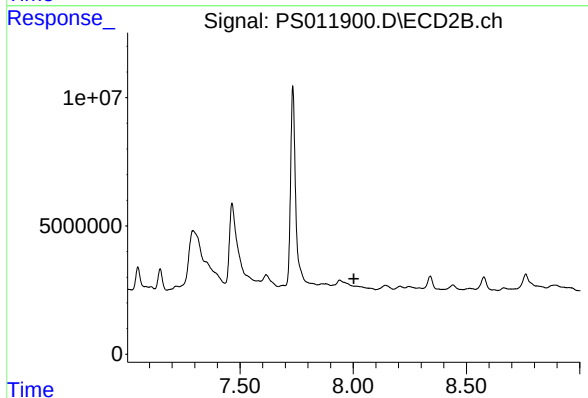
R.T.: 7.733 min
Delta R.T.: 0.024 min
Response: 122513009
Conc: 216.98 ng/ml



#9 2,4-D

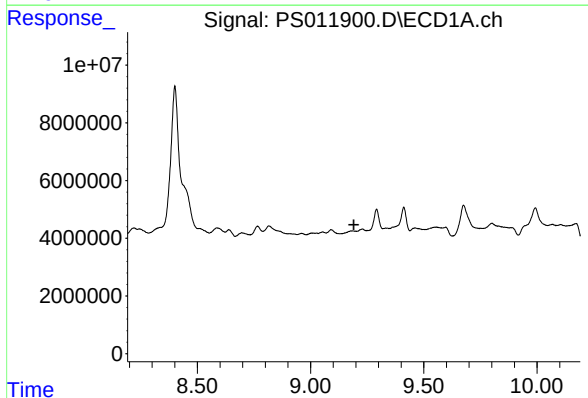
R.T.: 8.400 min
Delta R.T.: 0.068 min
Response: 176462853
Conc: 156.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



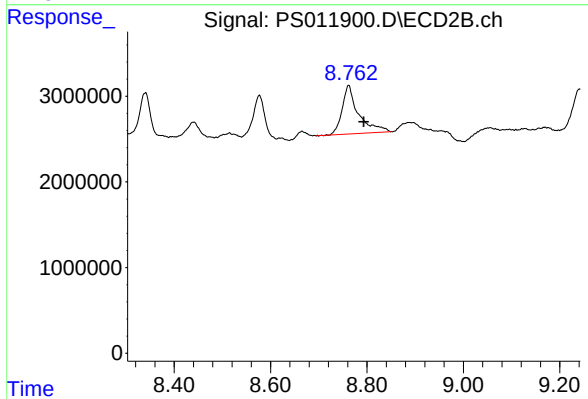
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.003 min
Response: 0
Conc: N.D.



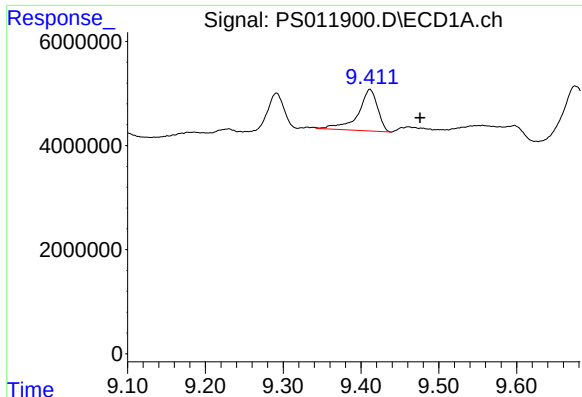
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.191 min
Response: 0
Conc: N.D.



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

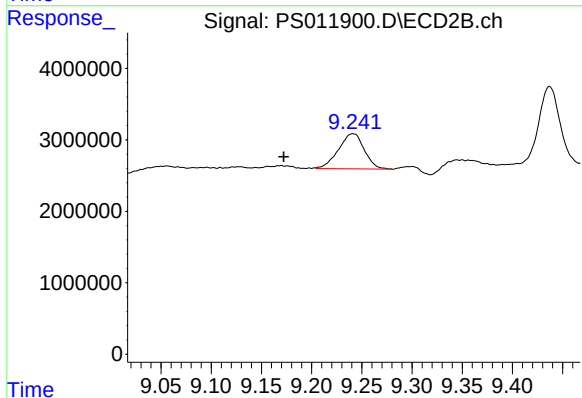
R.T.: 8.762 min
Delta R.T.: -0.032 min
Response: 13356093
Conc: 4.57 ng/ml



#12 2,4,5-T

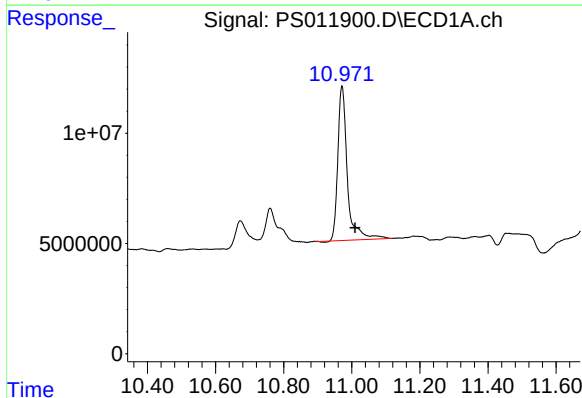
R.T.: 9.411 min
Delta R.T.: -0.064 min
Response: 13878141
Conc: 2.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



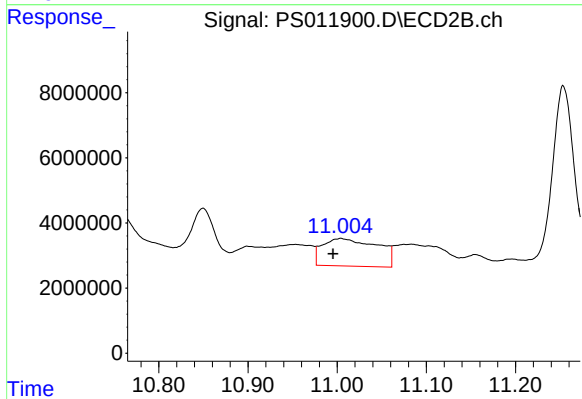
#12 2,4,5-T

R.T.: 9.241 min
Delta R.T.: 0.069 min
Response: 8722758
Conc: 2.95 ng/ml



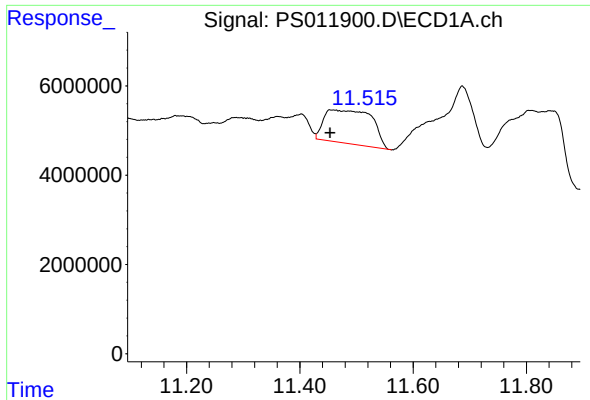
#15 Picloram

R.T.: 10.971 min
Delta R.T.: -0.038 min
Response: 136351479
Conc: 17.45 ng/ml



#15 Picloram

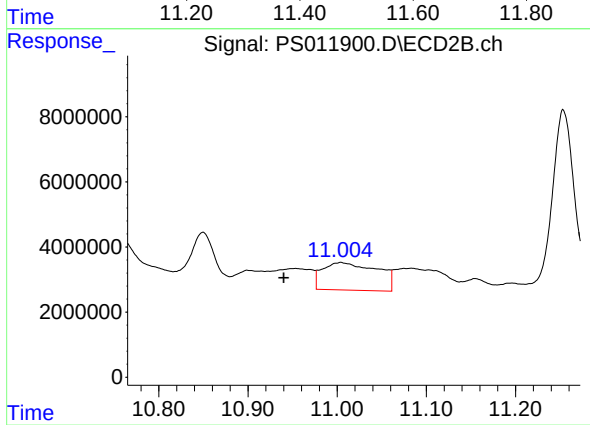
R.T.: 11.004 min
Delta R.T.: 0.009 min
Response: 36377366
Conc: 8.03 ng/ml



#16 DCPA

R.T.: 11.456 min
Delta R.T.: 0.002 min
Response: 43969338
Conc: 5.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.004 min
Delta R.T.: 0.064 min
Response: 36377366
Conc: 9.89 ng/ml