

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090220\
 Data File : PS012045.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2020 16:35
 Operator : DD\AJ
 Sample : L3851-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 17:01:53 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 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	7.219	6.915	238.3E6	152.3E6	218.467	284.796 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.096	0	79201818	N.D.	96.280
3) T	4-Nitroph...	7.056	0.000	4251933	0	7.218	N.D. #
5) T	DICAMBA	7.395	7.048	8212426	9750413	2.005	4.513 #
6) T	MCP	7.571	0.000	5998578	0	1.877	N.D. #
7) T	MCPA	7.693	7.468	188.7E6	115.1E6	41.489	41.993
8) T	DICHLORPROP	0.000	7.738	0	10565839	N.D.	18.713
9) T	2,4-D	8.398	7.942	129.9E6	49893276	115.051	67.913 #
12) T	2,4,5-T	9.411	9.241	31549295	15286803	5.324	5.164
15) T	Picloram	11.021	11.007	51620200	38148940	6.605	8.417 #
16) T	DCPA	11.456	11.007	3454448	38148940	<MDL	10.375 #

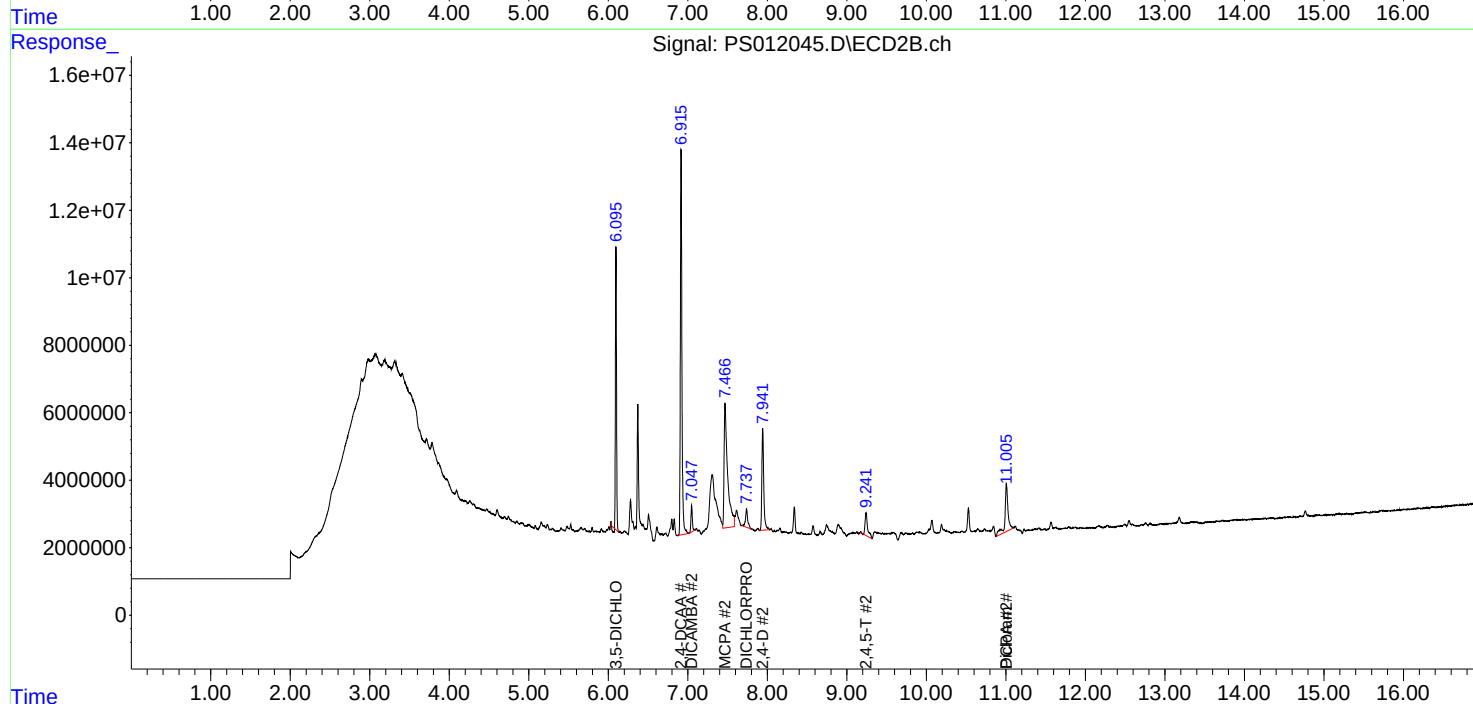
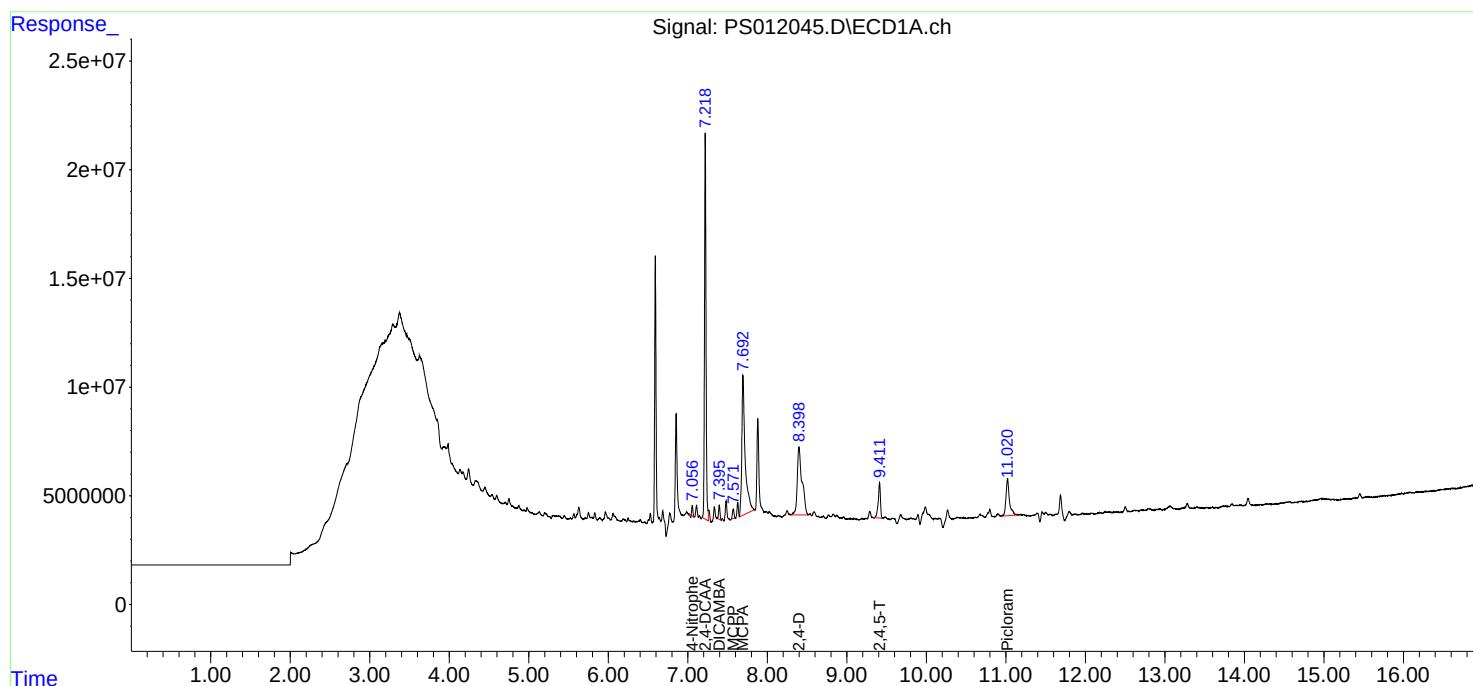
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

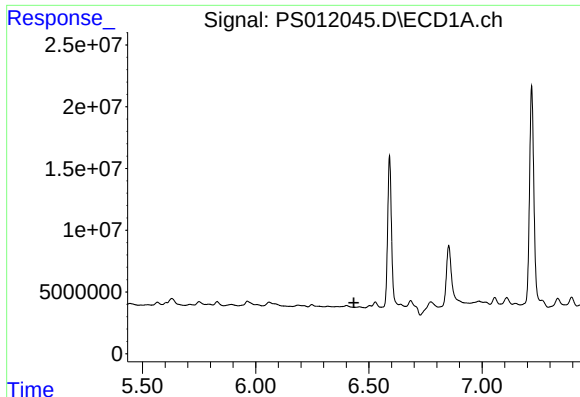
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090220\
Data File : PS012045.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Sep 2020 16:35
Operator : DD\AJ
Sample : L3851-12
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 17:01:53 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

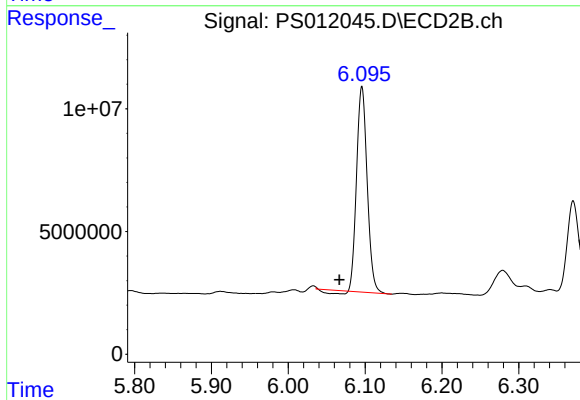




#2 3,5-DICHLOROBENZOIC ACID

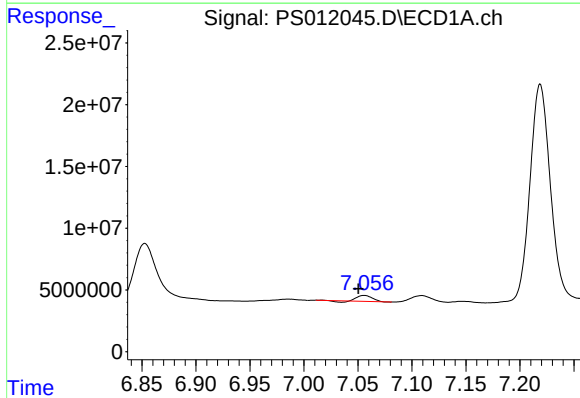
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



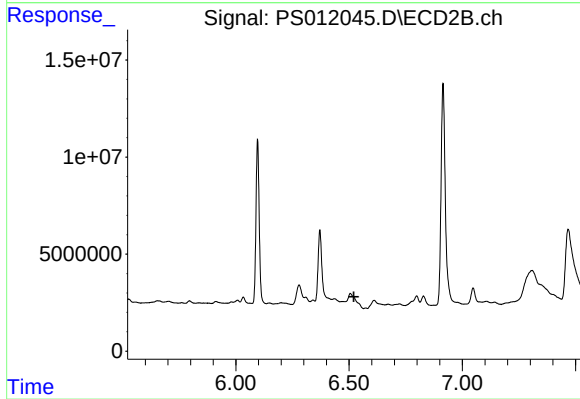
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 79201818
Conc: 96.28 ng/ml



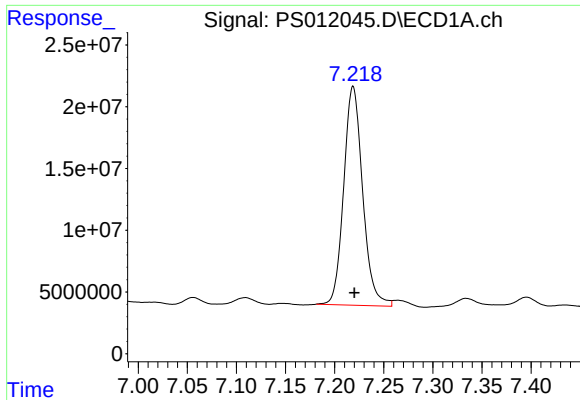
#3 4-Nitrophenol

R.T.: 7.056 min
Delta R.T.: 0.005 min
Response: 4251933
Conc: 7.22 ng/ml



#3 4-Nitrophenol

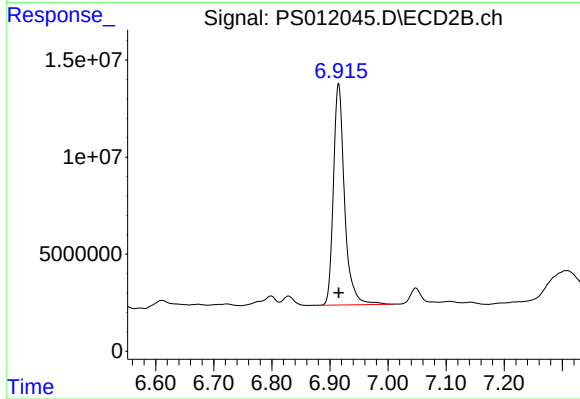
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

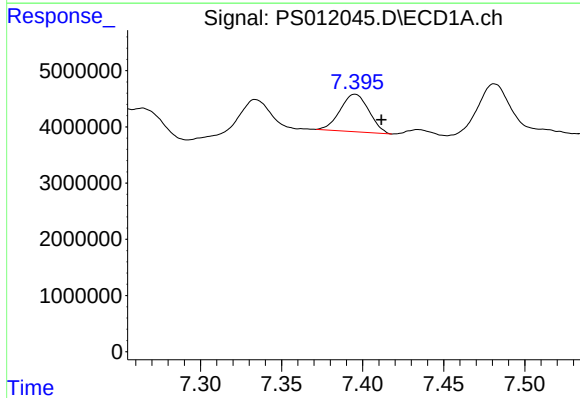
R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 238297136
Conc: 218.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



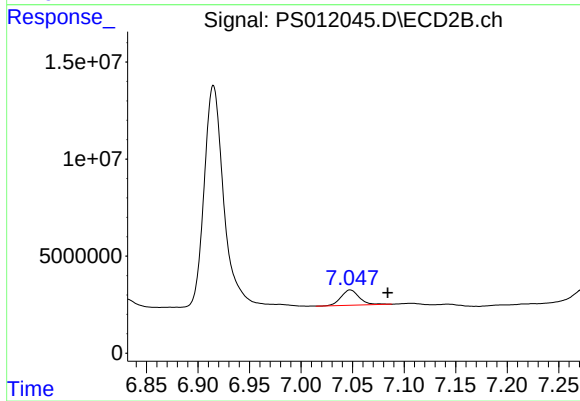
#4 2,4-DCAA

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 152305013
Conc: 284.80 ng/ml



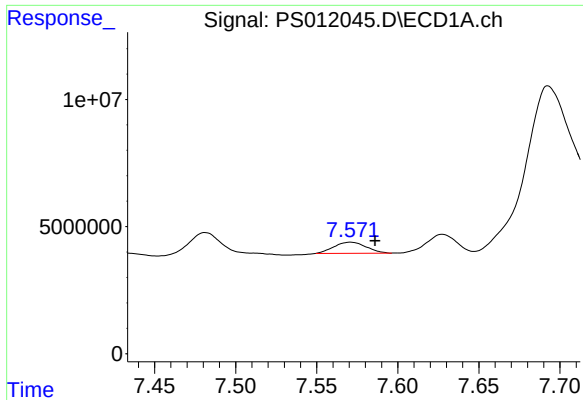
#5 DICAMBA

R.T.: 7.395 min
Delta R.T.: -0.016 min
Response: 8212426
Conc: 2.00 ng/ml



#5 DICAMBA

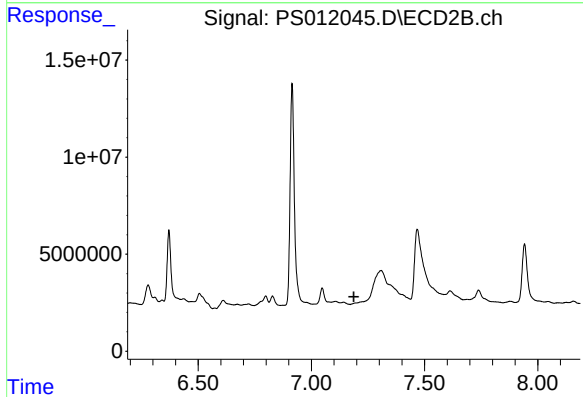
R.T.: 7.048 min
Delta R.T.: -0.036 min
Response: 9750413
Conc: 4.51 ng/ml



#6 MCPP

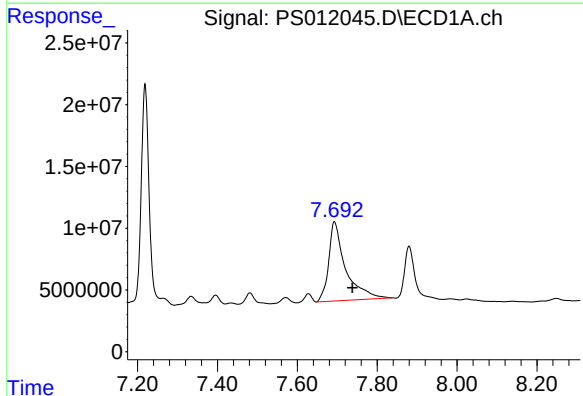
R.T.: 7.571 min
Delta R.T.: -0.015 min
Response: 5998578
Conc: 1.88 ug/ml

Instrument :
ECD_S
ClientSampleId :



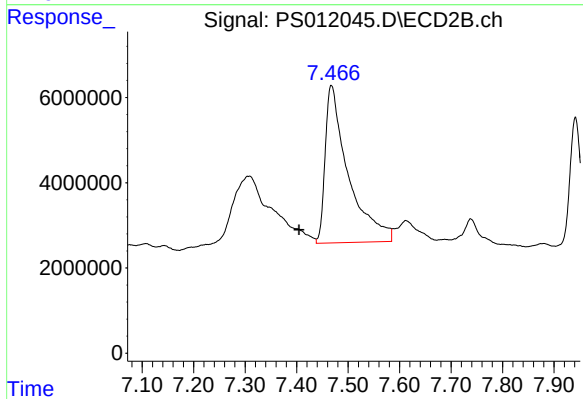
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



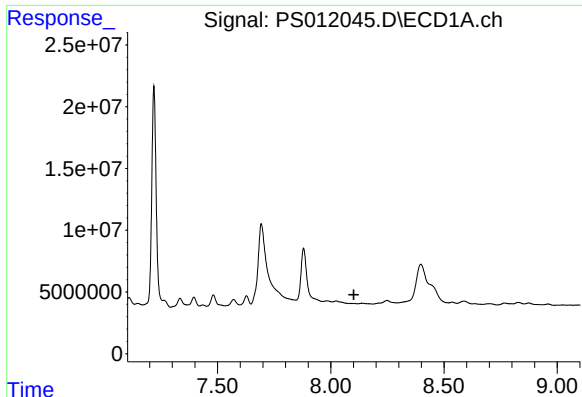
#7 MCPA

R.T.: 7.693 min
Delta R.T.: -0.045 min
Response: 188711472
Conc: 41.49 ug/ml



#7 MCPA

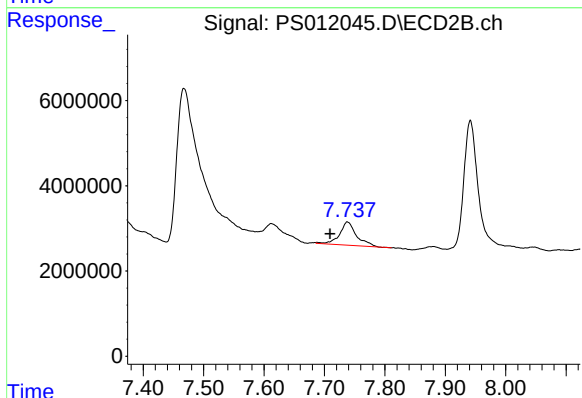
R.T.: 7.468 min
Delta R.T.: 0.063 min
Response: 115068199
Conc: 41.99 ug/ml



#8 DICHLORPROP

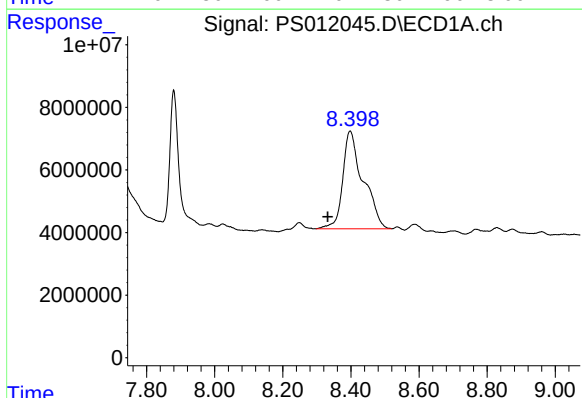
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



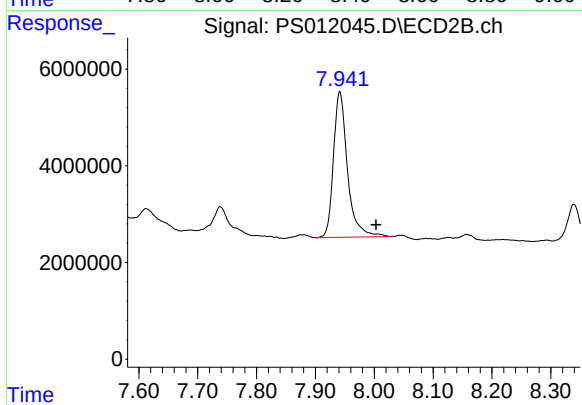
#8 DICHLORPROP

R.T.: 7.738 min
Delta R.T.: 0.029 min
Response: 10565839
Conc: 18.71 ng/ml



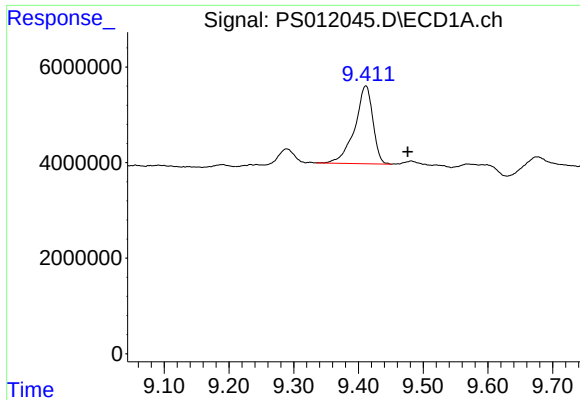
#9 2,4-D

R.T.: 8.398 min
Delta R.T.: 0.066 min
Response: 129902785
Conc: 115.05 ng/ml



#9 2,4-D

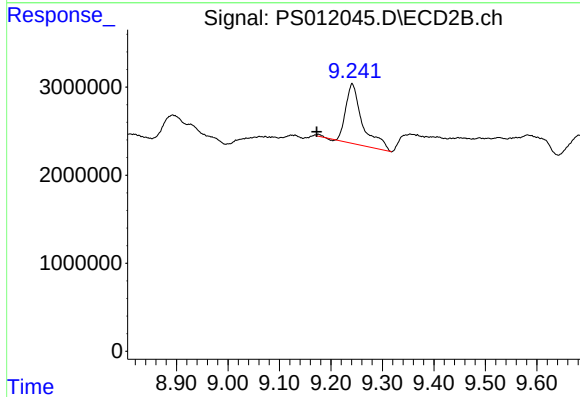
R.T.: 7.942 min
Delta R.T.: -0.062 min
Response: 49893276
Conc: 67.91 ng/ml



#12 2,4,5-T

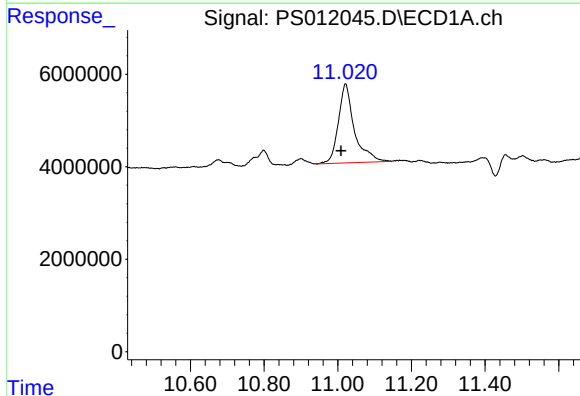
R.T.: 9.411 min
Delta R.T.: -0.065 min
Response: 31549295
Conc: 5.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



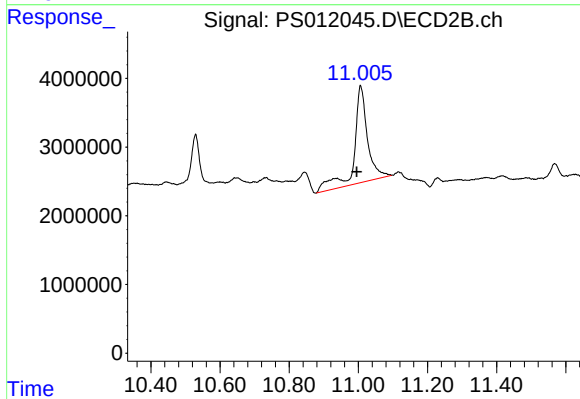
#12 2,4,5-T

R.T.: 9.241 min
Delta R.T.: 0.069 min
Response: 15286803
Conc: 5.16 ng/ml



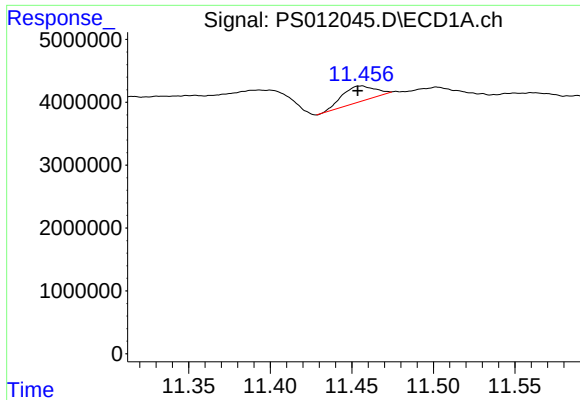
#15 Picloram

R.T.: 11.021 min
Delta R.T.: 0.011 min
Response: 51620200
Conc: 6.60 ng/ml



#15 Picloram

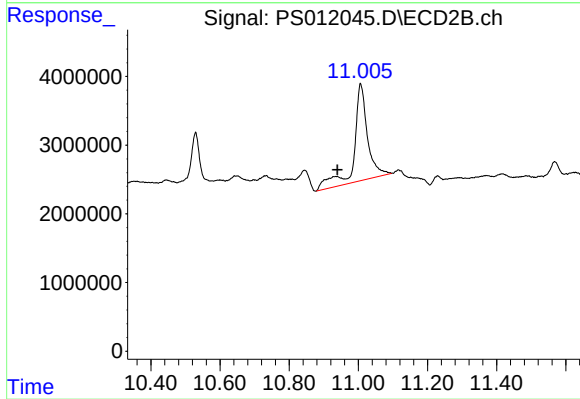
R.T.: 11.007 min
Delta R.T.: 0.012 min
Response: 38148940
Conc: 8.42 ng/ml



#16 DCPA

R.T.: 11.456 min
Delta R.T.: 0.002 min
Response: 3454448
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.007 min
Delta R.T.: 0.067 min
Response: 38148940
Conc: 10.38 ng/ml