

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082620\
 Data File : PS011946.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2020 21:22
 Operator : DD\AJ
 Sample : L3784-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RO-11

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 02:12:18 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	258.9E6	177.5E6	237.393	331.988 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.096	0	107.9E6	N.D.	131.166
3) T	4-Nitroph...	7.056	6.506	4521117	14901388	7.675	40.869 #
5) T	DICAMBA	7.397	7.048	9884600	15338656	2.413	7.100 #
6) T	MCP	7.570	0.000	6594346	0	2.064	N.D. #
7) T	MCPA	7.691	7.463	210.8E6	152.4E6	46.346	55.617
8) T	DICHLORPROP	0.000	7.737	0	26226509	N.D.	46.449
9) T	2,4-D	8.399	0.000	122.8E6	0	108.783	N.D. #
11) T	2,4,5-TP ...	0.000	8.786	0	94136566	N.D.	32.198
12) T	2,4,5-T	9.411	0.000	21153060	0	3.570	N.D. #
15) T	Picloram	0.000	11.016	0	20896346	N.D.	4.610

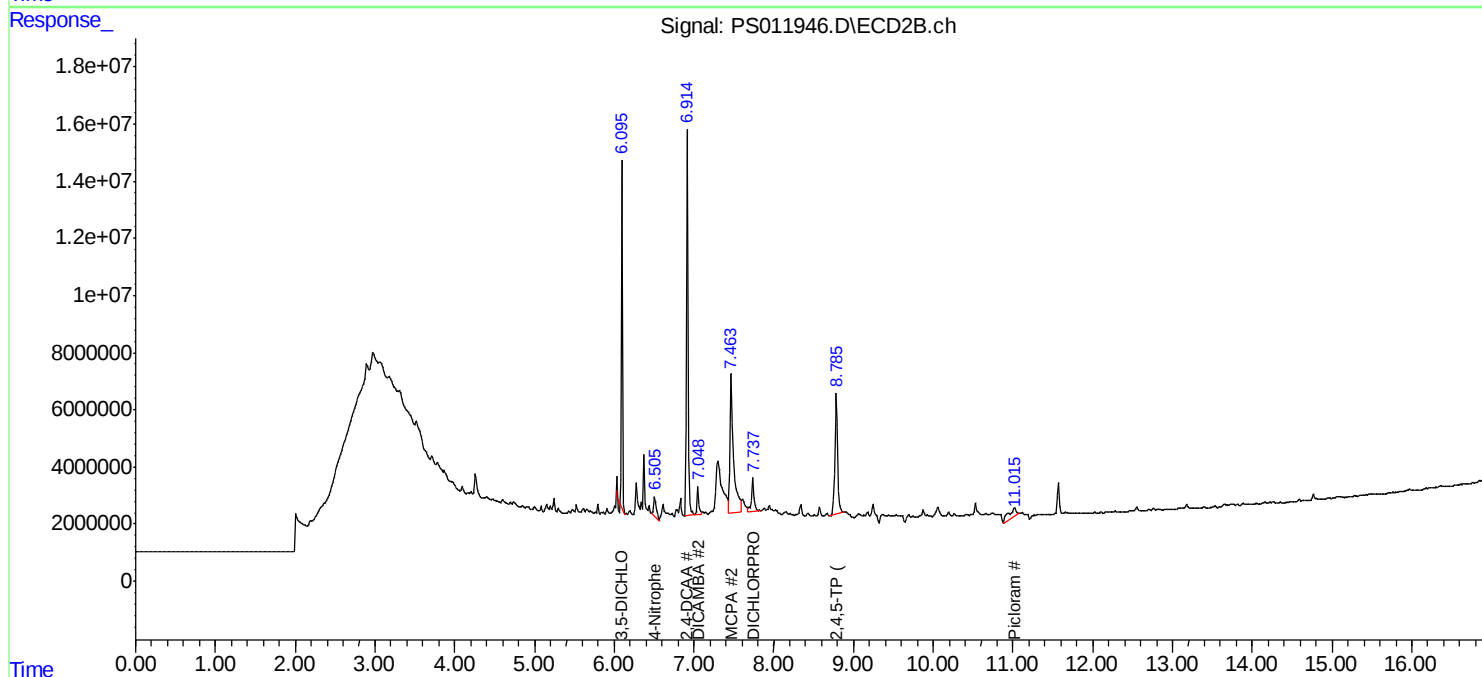
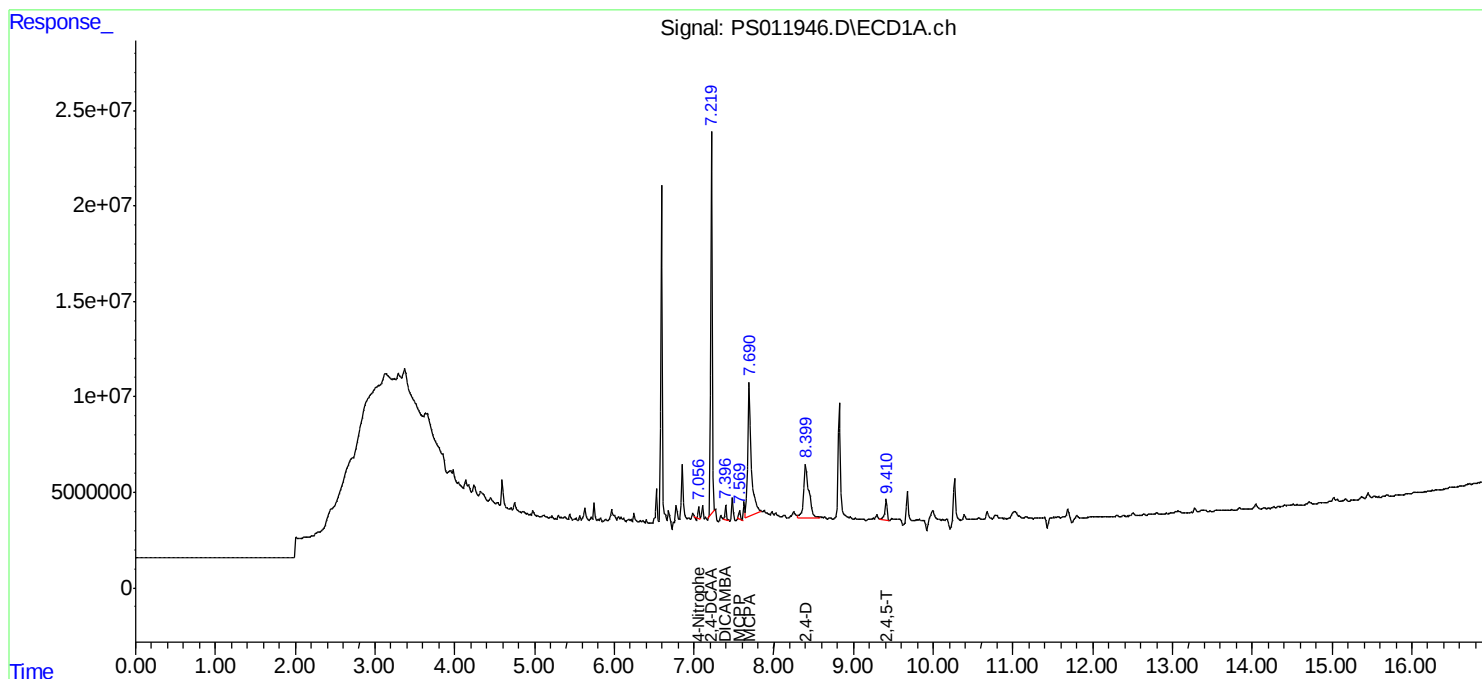
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

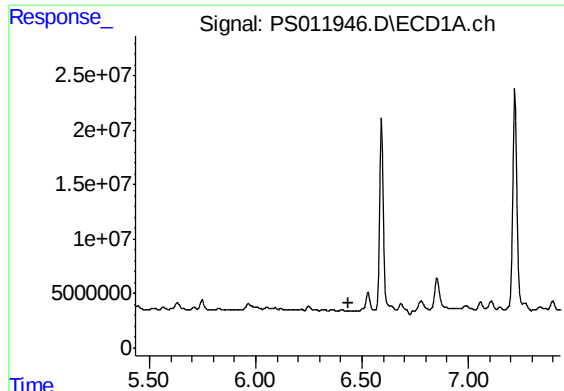
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ALS Vial : 25 Sample Multiplier: 1

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Quant Time: Aug 27 02:12:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
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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

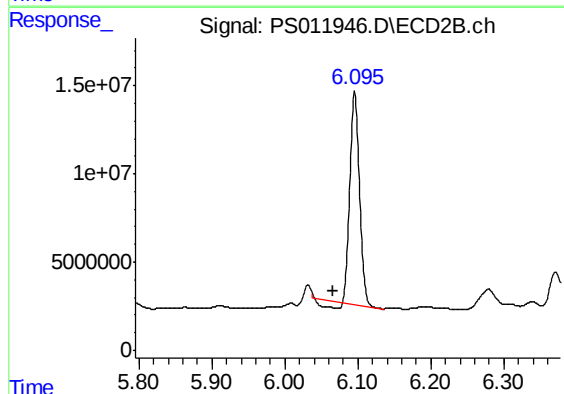




#2 3,5-DICHLOROBENZOIC ACID

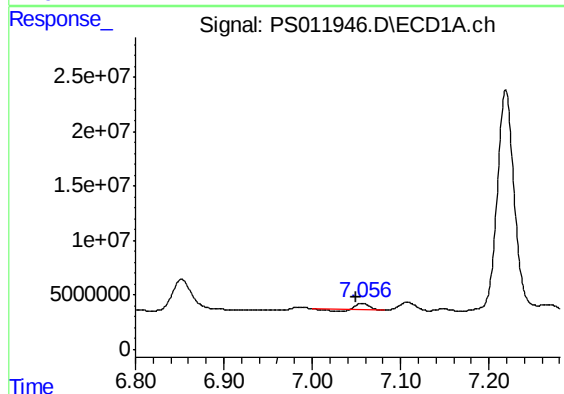
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RO-11



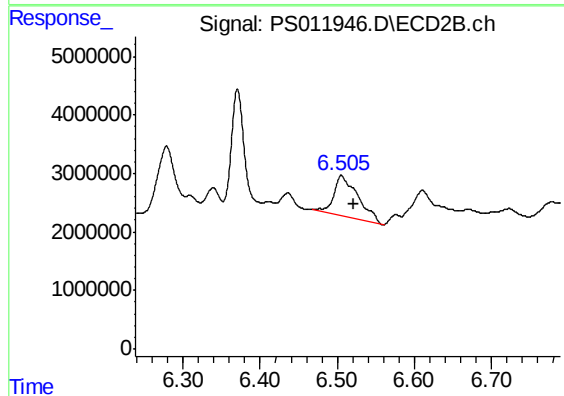
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 107900087
Conc: 131.17 ng/ml



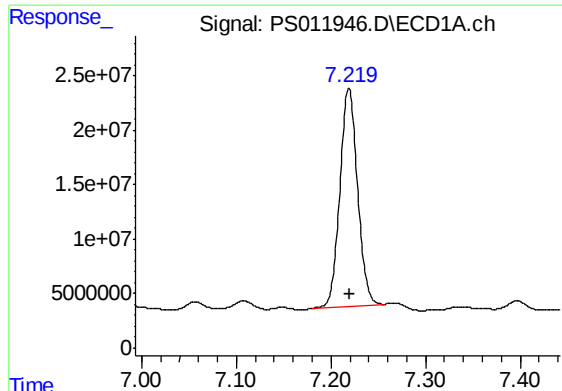
#3 4-Nitrophenol

R.T.: 7.056 min
Delta R.T.: 0.006 min
Response: 4521117
Conc: 7.68 ng/ml



#3 4-Nitrophenol

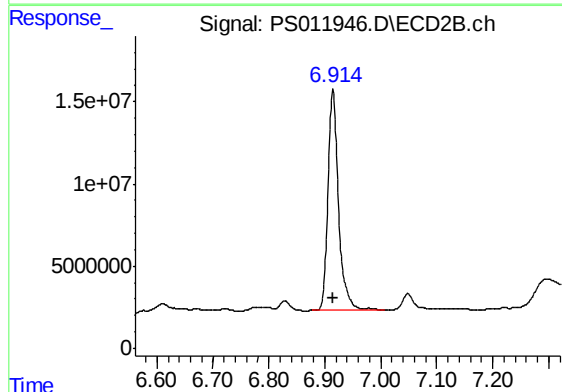
R.T.: 6.506 min
Delta R.T.: -0.016 min
Response: 14901388
Conc: 40.87 ng/ml



#4 2,4-DCAA

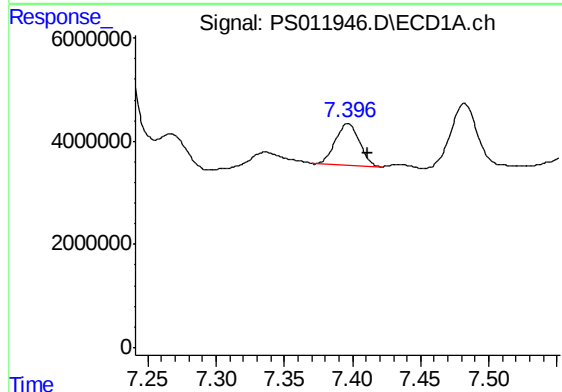
R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 258940479
Conc: 237.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-11



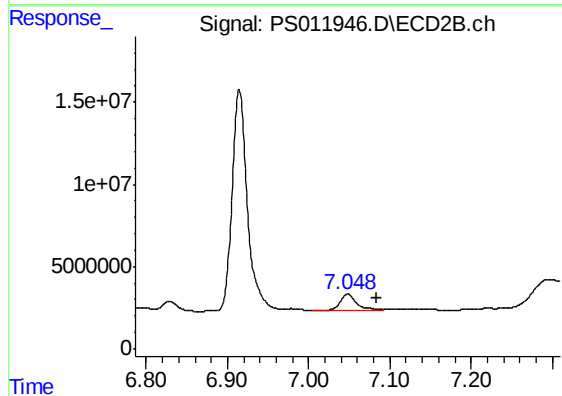
#4 2,4-DCAA

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 177542694
Conc: 331.99 ng/ml



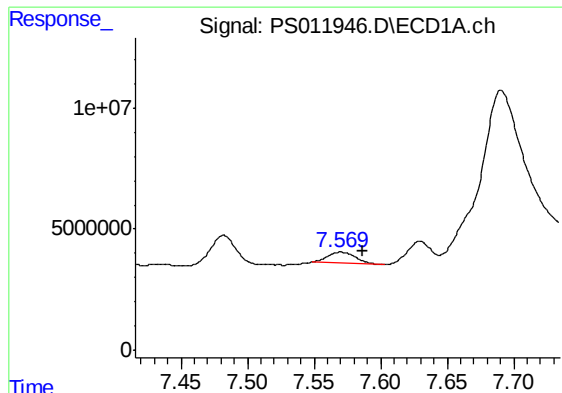
#5 DICAMBA

R.T.: 7.397 min
Delta R.T.: -0.015 min
Response: 9884600
Conc: 2.41 ng/ml



#5 DICAMBA

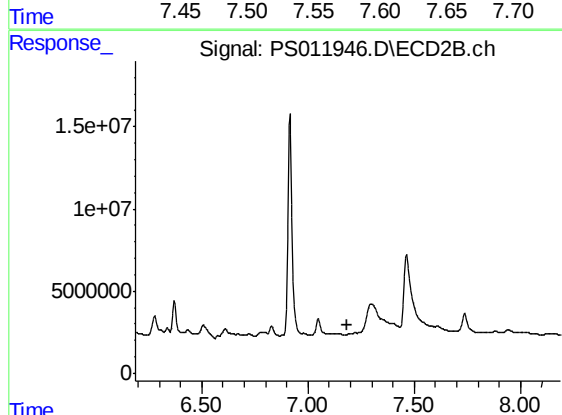
R.T.: 7.048 min
Delta R.T.: -0.036 min
Response: 15338656
Conc: 7.10 ng/ml



#6 MCPP

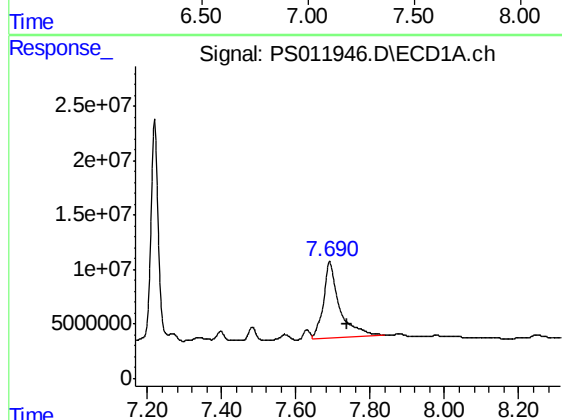
R.T.: 7.570 min
Delta R.T.: -0.016 min
Response: 6594346
Conc: 2.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
RO-11



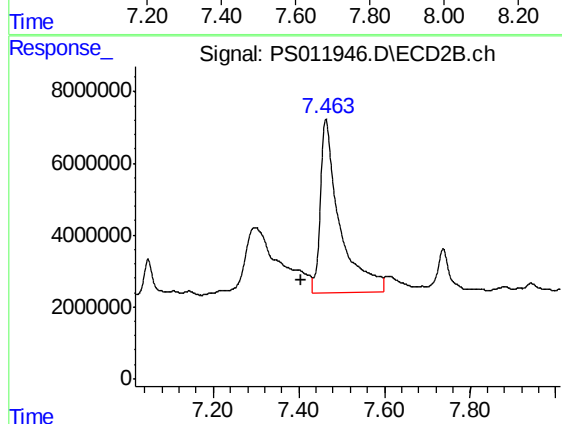
#6 MCPP

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



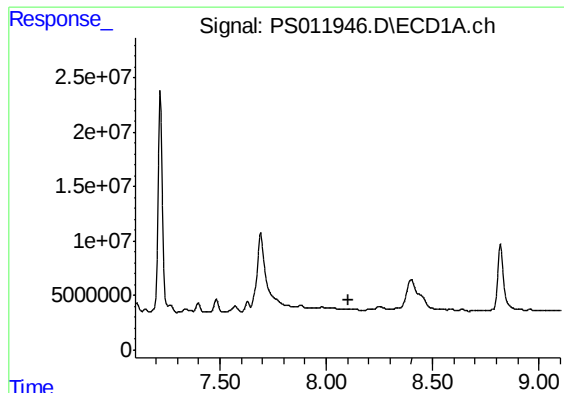
#7 MCPA

R.T.: 7.691 min
Delta R.T.: -0.048 min
Response: 210802930
Conc: 46.35 ug/ml



#7 MCPA

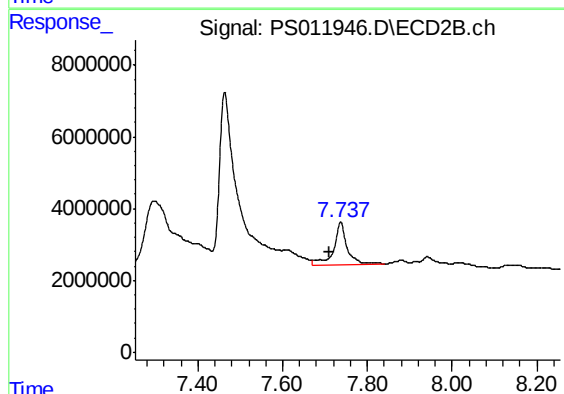
R.T.: 7.463 min
Delta R.T.: 0.058 min
Response: 152398935
Conc: 55.62 ug/ml



#8 DICHLORPROP

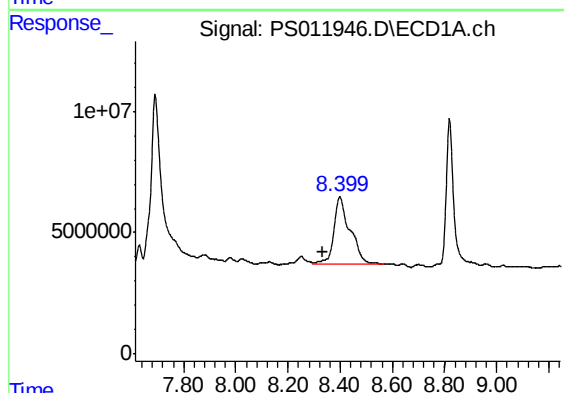
R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RO-11



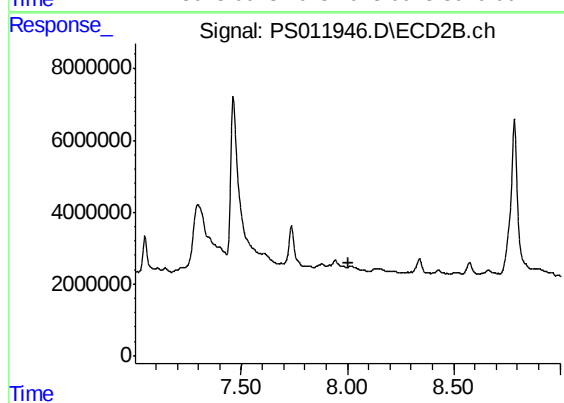
#8 DICHLORPROP

R.T.: 7.737 min
Delta R.T.: 0.027 min
Response: 26226509
Conc: 46.45 ng/ml



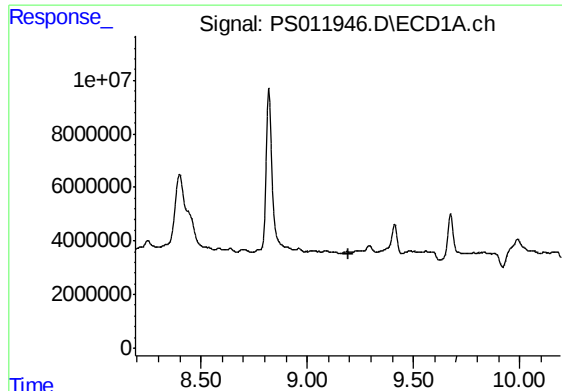
#9 2,4-D

R.T.: 8.399 min
Delta R.T.: 0.067 min
Response: 122826010
Conc: 108.78 ng/ml



#9 2,4-D

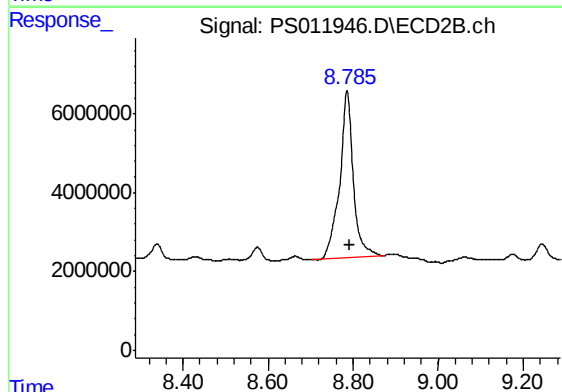
R.T.: 0.000 min
Exp R.T. : 8.003 min
Response: 0
Conc: N.D.



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

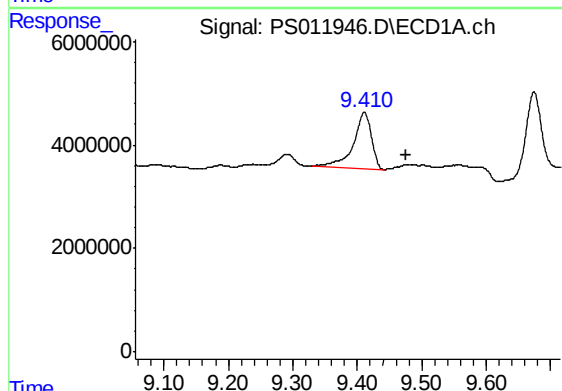
R.T.: 0.000 min
Exp R.T. : 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RO-11



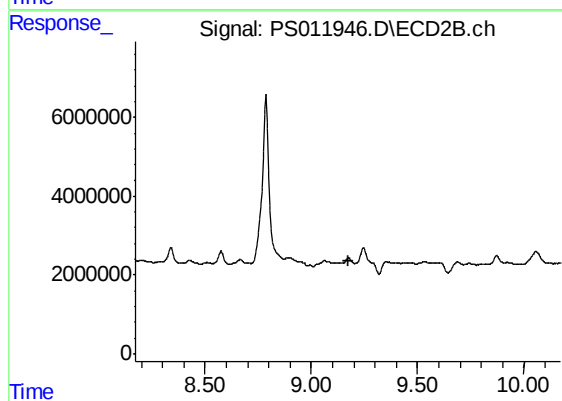
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.007 min
Response: 94136566
Conc: 32.20 ng/ml



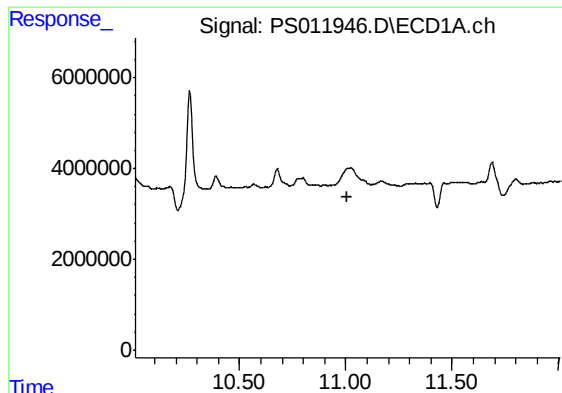
#12 2,4,5-T

R.T.: 9.411 min
Delta R.T.: -0.065 min
Response: 21153060
Conc: 3.57 ng/ml



#12 2,4,5-T

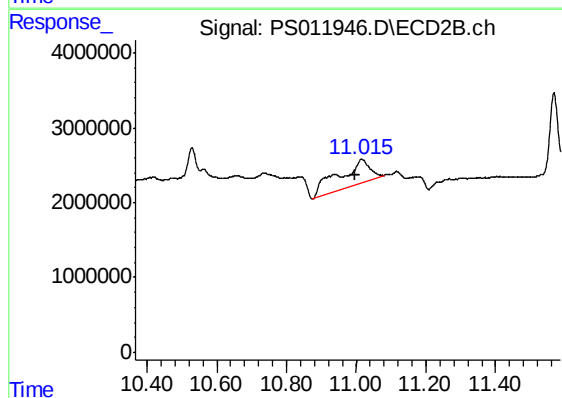
R.T.: 0.000 min
Exp R.T. : 9.172 min
Response: 0
Conc: N.D.



#15 Picloram

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

Instrument :
ECD_S
ClientSampleId :
RO-11



#15 Picloram

R.T.: 11.016 min
Delta R.T.: 0.021 min
Response: 20896346
Conc: 4.61 ng/ml