

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081920\
 Data File : PS011848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2020 09:55
 Operator : DD\AJ
 Sample : L3500-08RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 12:23:00 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	7.223	6.914	214.4E6	129.2E6	196.547	241.678
Target Compounds							
2) T	3,5-DICHL...	0.000	6.094	0	47626552	N.D.	57.896
5) T	DICAMBA	7.342	7.091	5753285	8612767	1.405	3.986 #
6) T	MCP	7.634	0.000	9170217	0	2.870	N.D. #
7) T	MCPA	7.696	7.467	111.3E6	61335855	24.472	22.384
8) T	DICHLORPROP	0.000	7.737	0	15138182	N.D.	26.811
9) T	2,4-D	8.287	7.941	177.2E6	24663678	156.961	33.571 #
11) T	2,4,5-TP ...	0.000	8.762	0	29028362	N.D.	9.929
12) T	2,4,5-T	9.418	9.242	21734569	10013020	3.668	3.383
15) T	Picloram	11.026	11.010	44986494	29227960	5.756	6.449
16) T	DCPA	0.000	11.010	0	29227960	N.D.	7.949

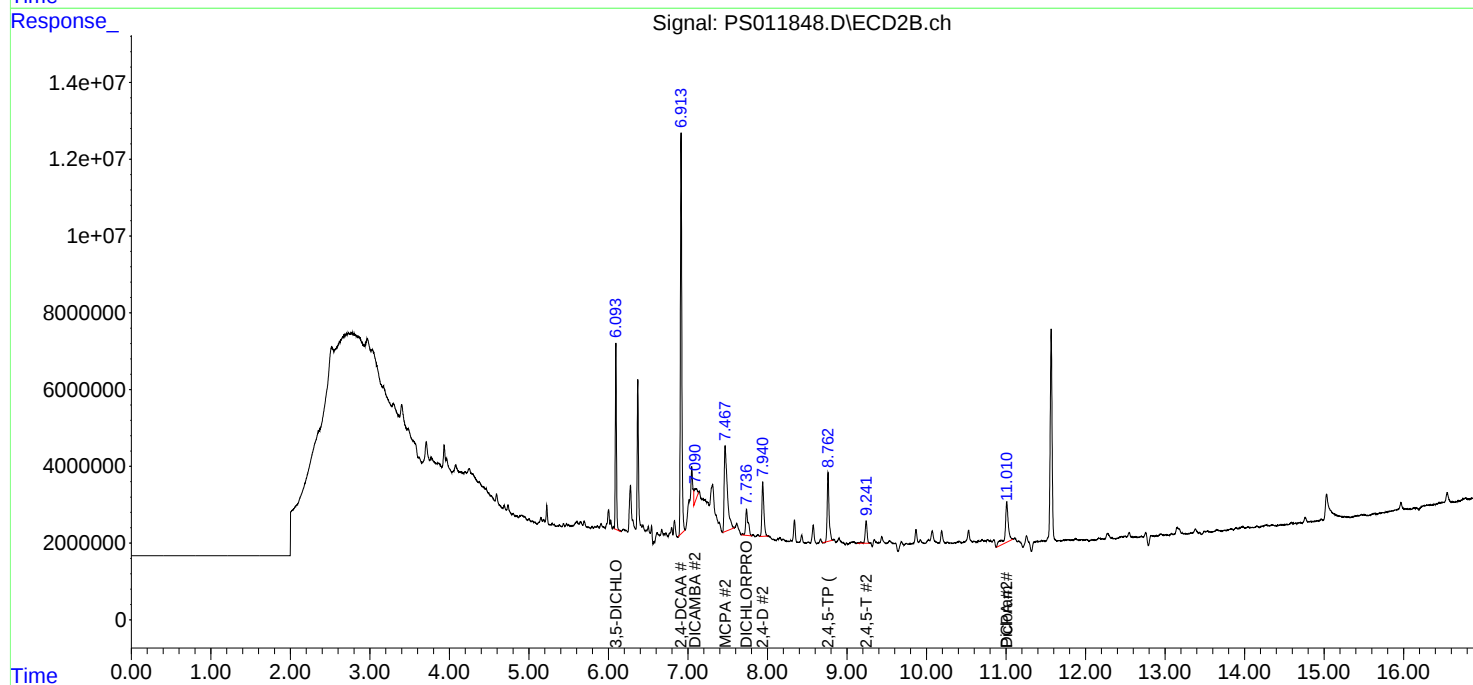
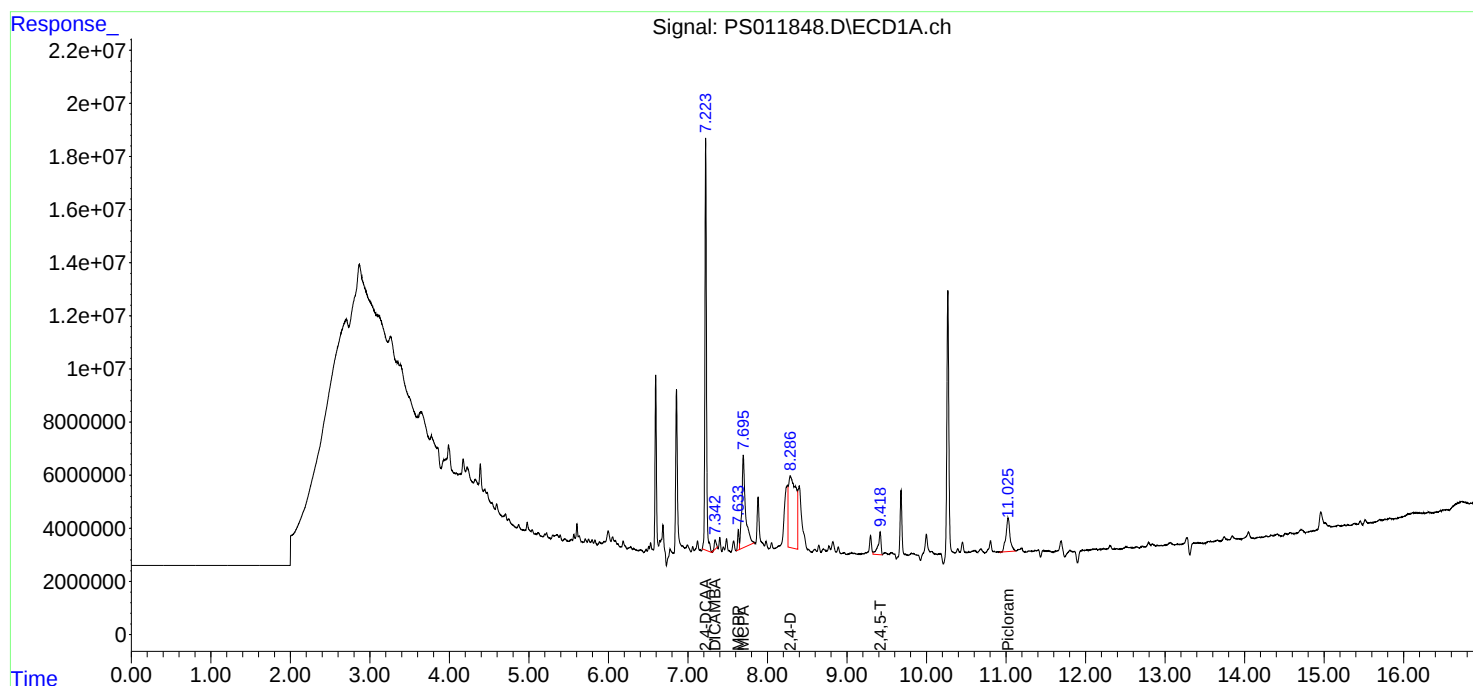
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

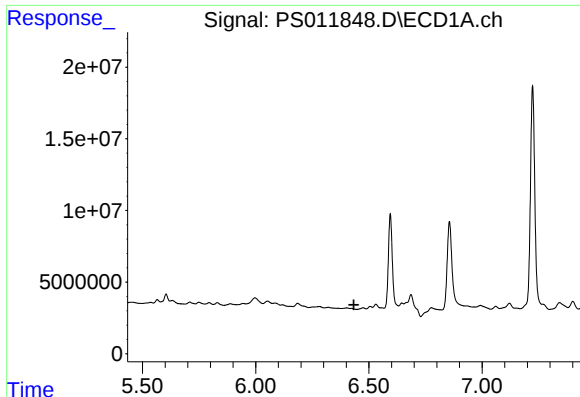
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081920\
Data File : PS011848.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2020 09:55
Operator : DD\AJ
Sample : L3500-08RE
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 12:23:00 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

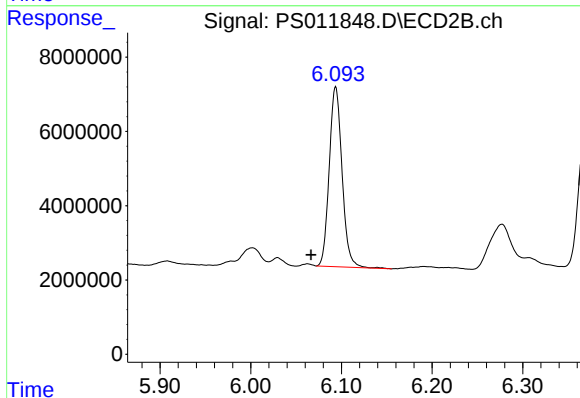




#2 3,5-DICHLORO BENZOIC ACID

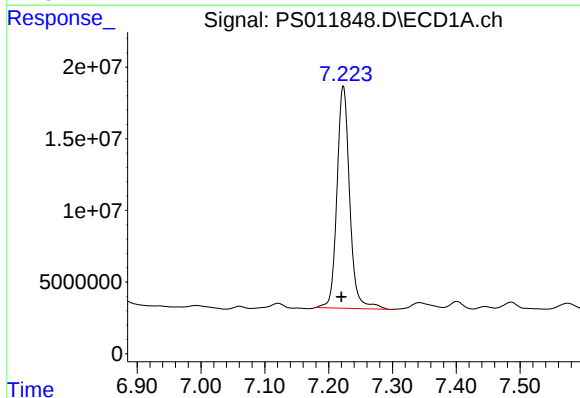
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



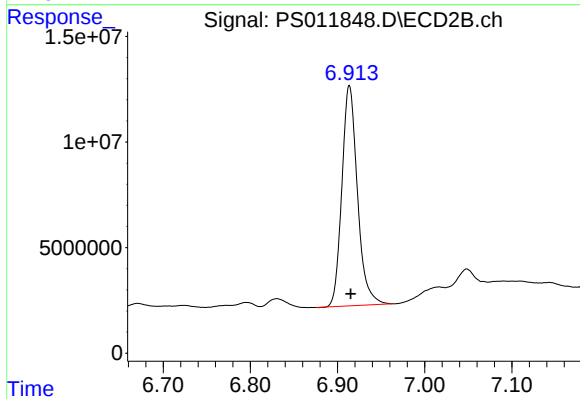
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 6.094 min
Delta R.T.: 0.027 min
Response: 47626552
Conc: 57.90 ng/ml



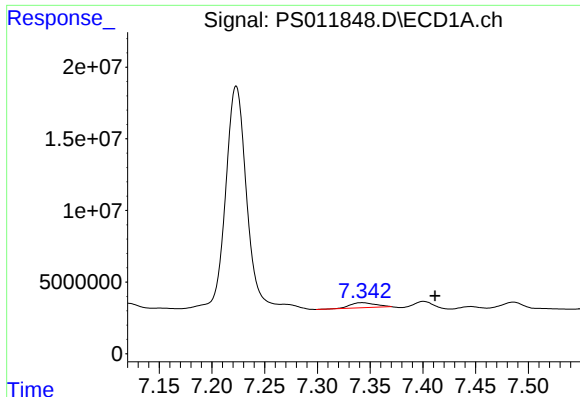
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: 0.003 min
Response: 214387599
Conc: 196.55 ng/ml



#4 2,4-DCAA

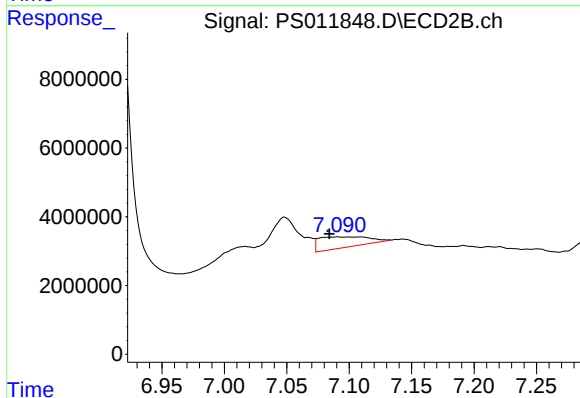
R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 129245961
Conc: 241.68 ng/ml



#5 DICAMBA

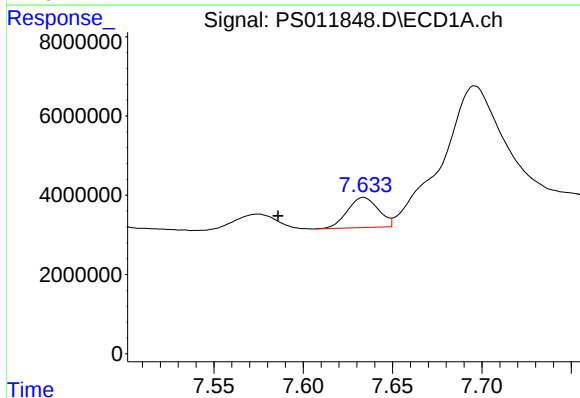
R.T.: 7.342 min
Delta R.T.: -0.069 min
Response: 5753285
Conc: 1.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



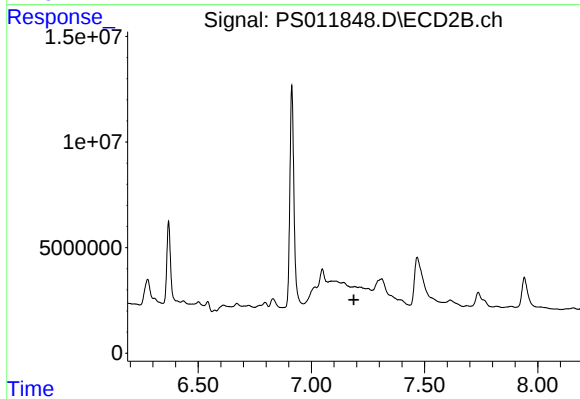
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.006 min
Response: 8612767
Conc: 3.99 ng/ml



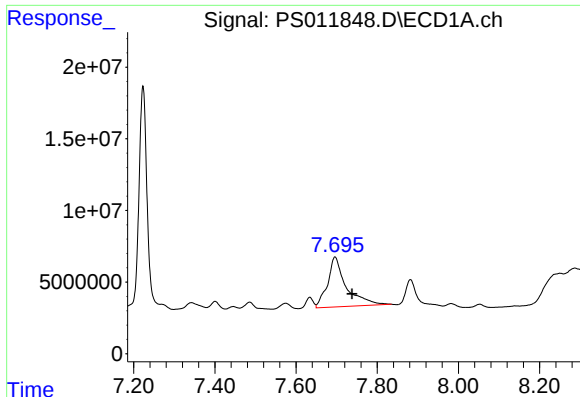
#6 MCP

R.T.: 7.634 min
Delta R.T.: 0.048 min
Response: 9170217
Conc: 2.87 ug/ml



#6 MCP

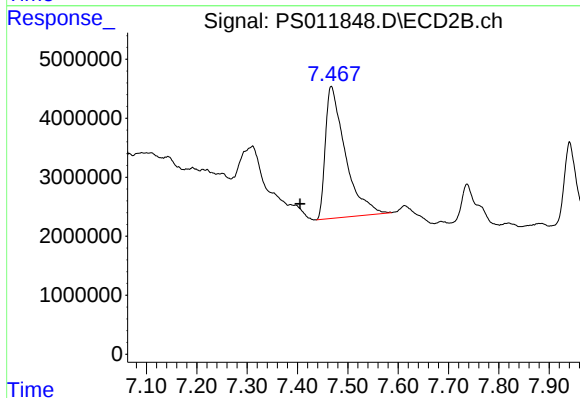
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

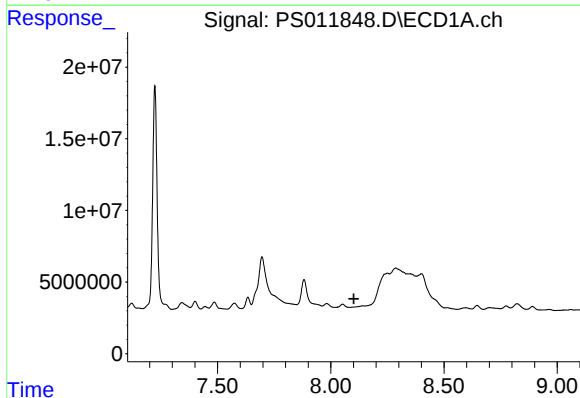
R.T.: 7.696 min
Delta R.T.: -0.042 min
Response: 111309250
Conc: 24.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



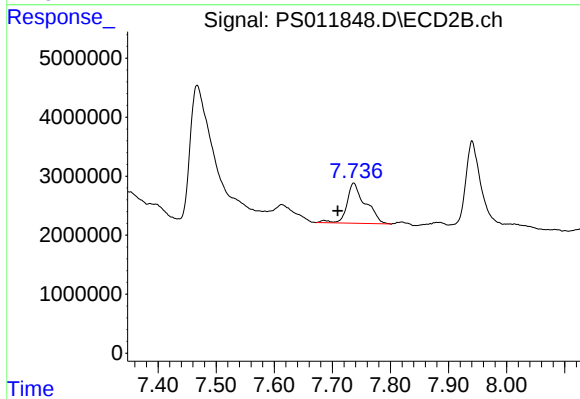
#7 MCPA

R.T.: 7.467 min
Delta R.T.: 0.062 min
Response: 61335855
Conc: 22.38 ug/ml



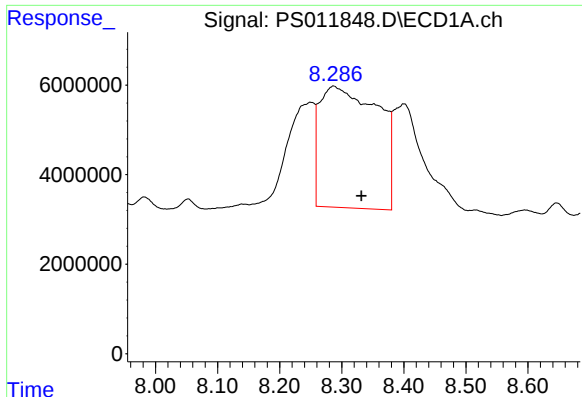
#8 DICHLORPROP

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



#8 DICHLORPROP

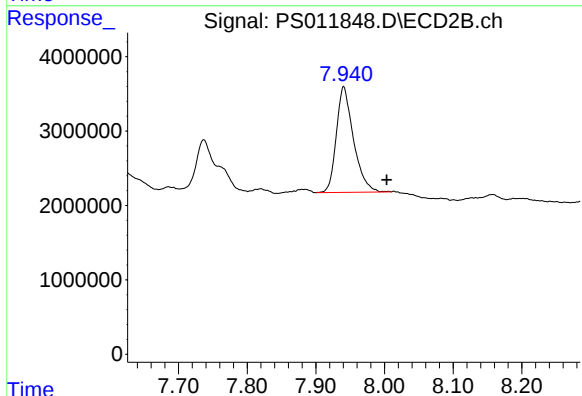
R.T.: 7.737 min
Delta R.T.: 0.027 min
Response: 15138182
Conc: 26.81 ng/ml



#9 2,4-D

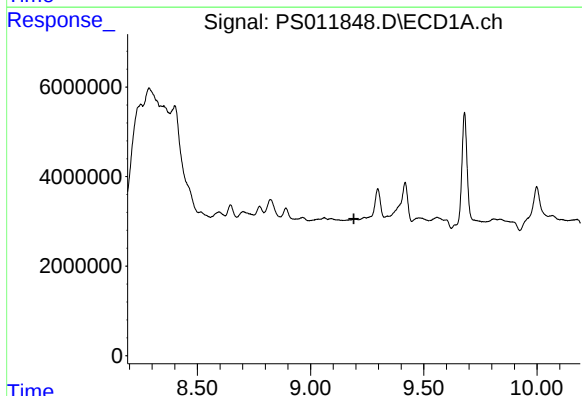
R.T.: 8.287 min
Delta R.T.: -0.045 min
Response: 177223578
Conc: 156.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



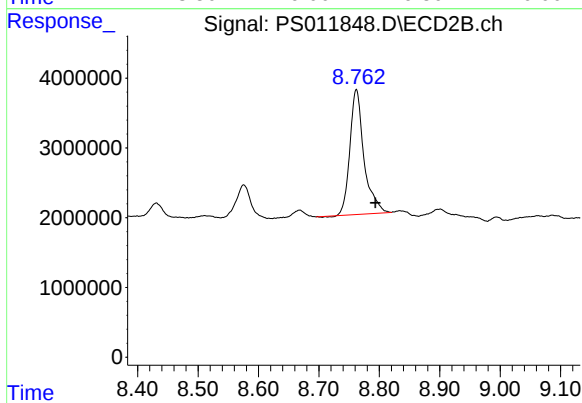
#9 2,4-D

R.T.: 7.941 min
Delta R.T.: -0.063 min
Response: 24663678
Conc: 33.57 ng/ml



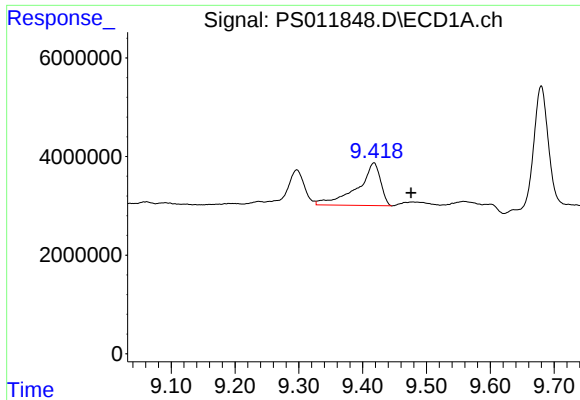
#11 2,4,5-TP (SILVEX)

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



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

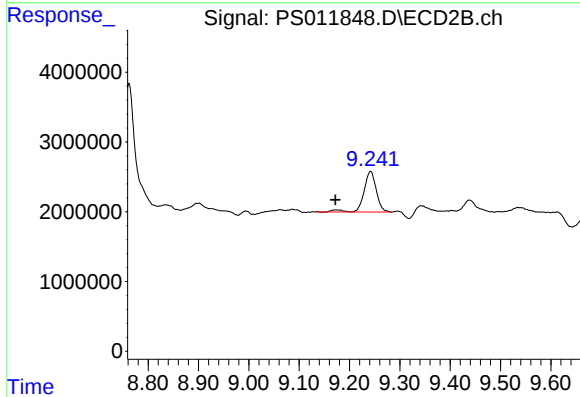
R.T.: 8.762 min
Delta R.T.: -0.031 min
Response: 29028362
Conc: 9.93 ng/ml



#12 2,4,5-T

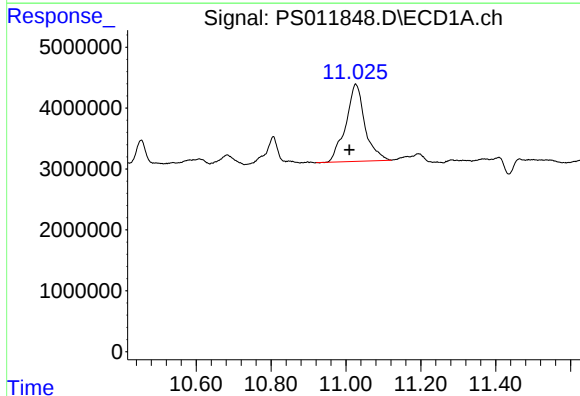
R.T.: 9.418 min
Delta R.T.: -0.058 min
Response: 21734569
Conc: 3.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



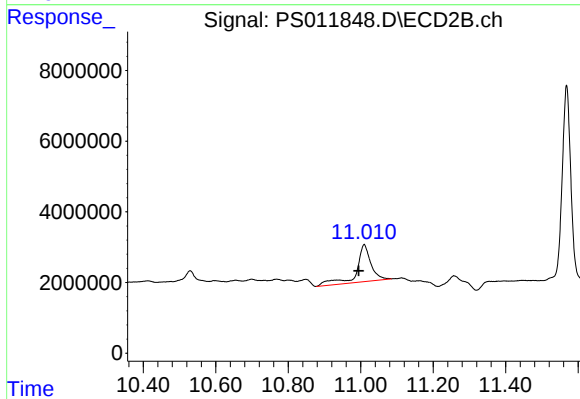
#12 2,4,5-T

R.T.: 9.242 min
Delta R.T.: 0.070 min
Response: 10013020
Conc: 3.38 ng/ml



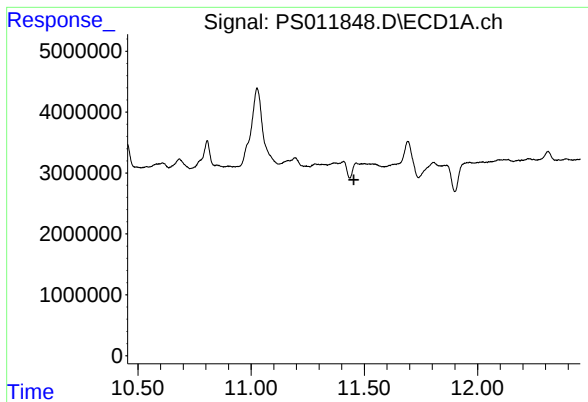
#15 Picloram

R.T.: 11.026 min
Delta R.T.: 0.016 min
Response: 44986494
Conc: 5.76 ng/ml



#15 Picloram

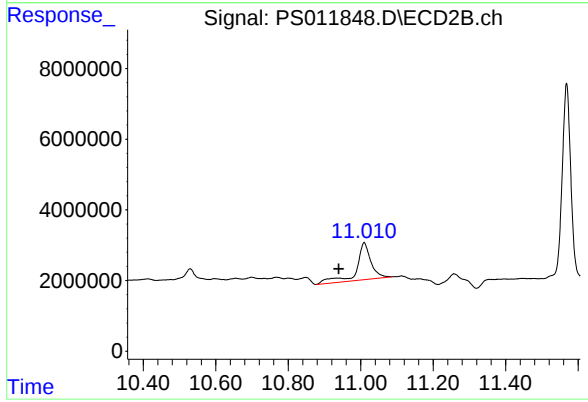
R.T.: 11.010 min
Delta R.T.: 0.015 min
Response: 29227960
Conc: 6.45 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.010 min
Delta R.T.: 0.070 min
Response: 29227960
Conc: 7.95 ng/ml