

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082720\
 Data File : PS011958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2020 10:27
 Operator : DD\AJ
 Sample : L3784-08RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 11:21:56 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	7.220	6.914	566.6E6	350.2E6	519.425	654.915 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.095	0	111.1E6	N.D.	135.074
3) T	4-Nitroph...	7.057	6.504	6653754	28349021	11.296	77.752 #
5) T	DICAMBA	7.398	7.048	8681385	16688213	2.119	7.724 #
6) T	MCP	7.569	0.000	10876855	0	3.404	N.D. #
7) T	MCPA	7.694	7.397	169.4E6	16446665	37.250	6.002 #
8) T	DICHLORPROP	0.000	7.736	0	24455326	N.D.	43.312
9) T	2,4-D	8.399	7.940	131.1E6	99906667	116.127	135.990
11) T	2,4,5-TP ...	0.000	8.762	0	26942831	N.D.	9.215
12) T	2,4,5-T	9.412	9.239	38492560	23786639	6.496	8.036
15) T	Picloram	11.028	11.009	100.9E6	83230057	12.912	18.363 #
16) T	DCPA	11.463	11.009	3468964	83230057	<MDL	22.636 #

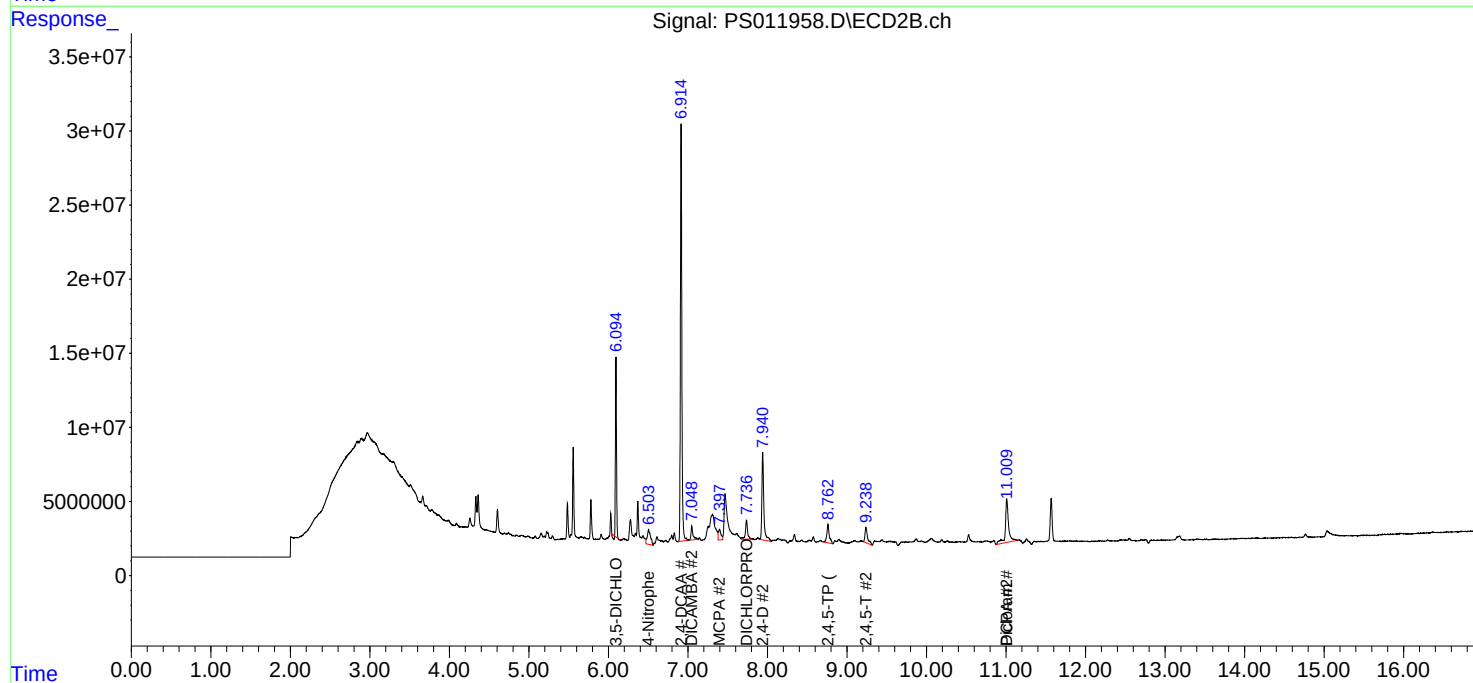
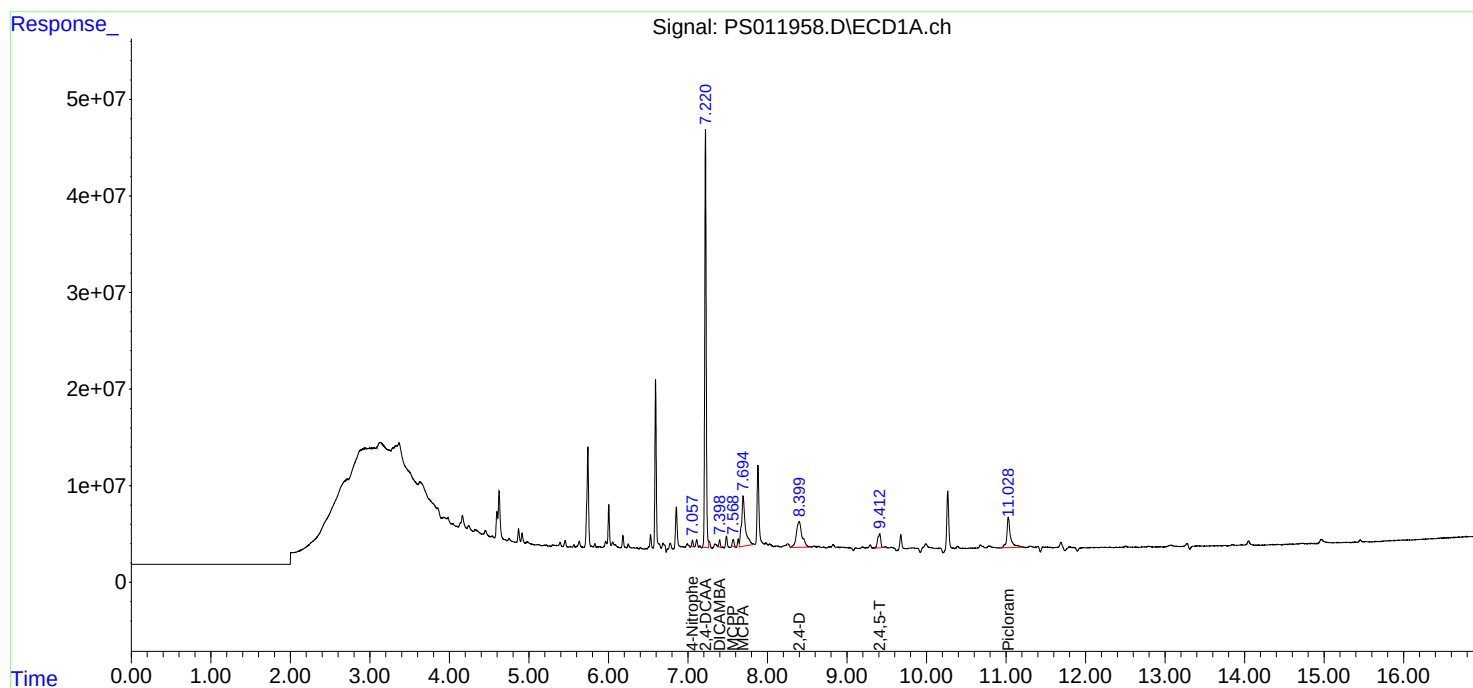
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

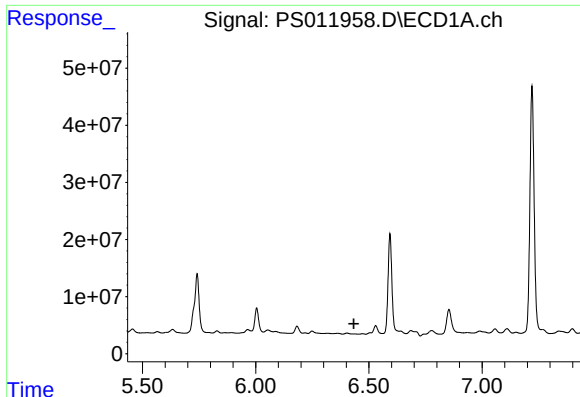
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Data File : PS011958.D
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Operator : DD\AJ
Sample : L3784-08RE
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ALS Vial : 4 Sample Multiplier: 1

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ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 11:21:56 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
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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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

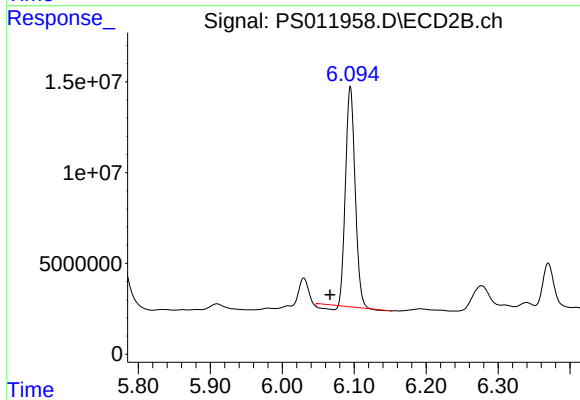




#2 3,5-DICHLOROBENZOIC ACID

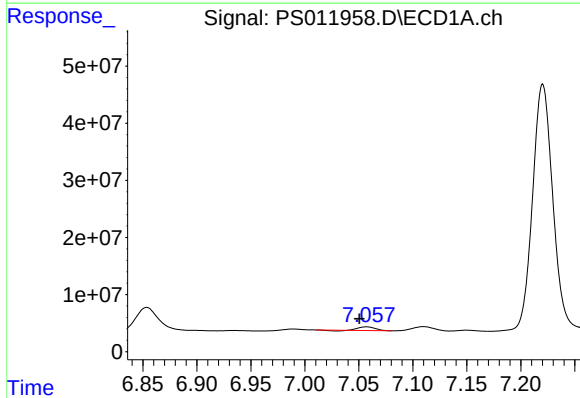
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



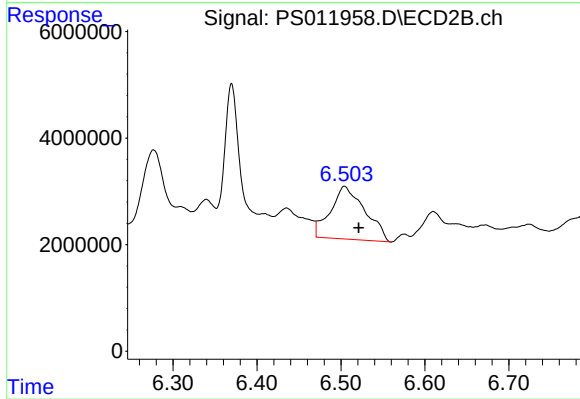
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.095 min
Delta R.T.: 0.028 min
Response: 111114659
Conc: 135.07 ng/ml



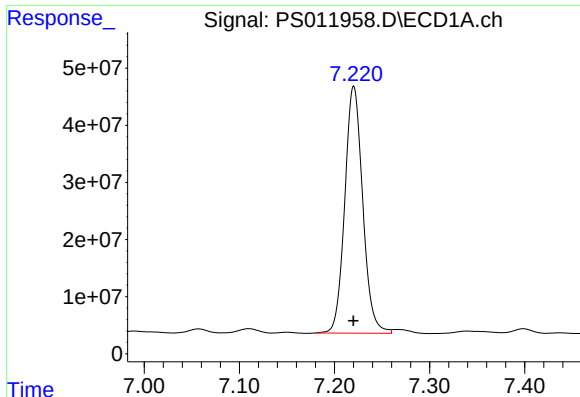
#3 4-Nitrophenol

R.T.: 7.057 min
Delta R.T.: 0.007 min
Response: 6653754
Conc: 11.30 ng/ml



#3 4-Nitrophenol

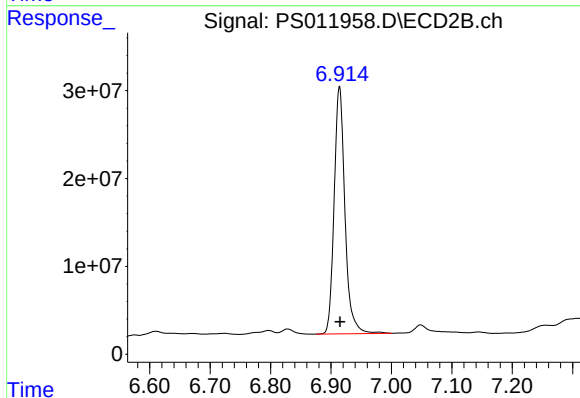
R.T.: 6.504 min
Delta R.T.: -0.017 min
Response: 28349021
Conc: 77.75 ng/ml



#4 2,4-DCAA

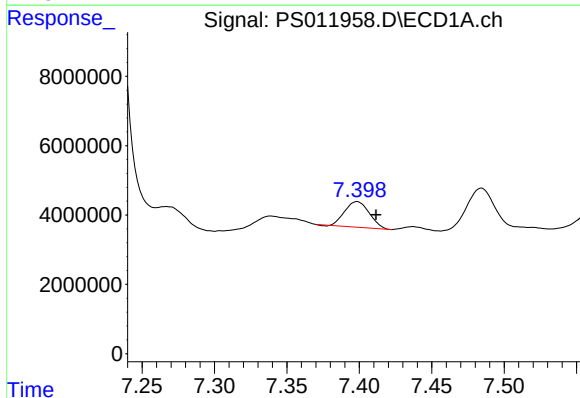
R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 566572620
Conc: 519.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



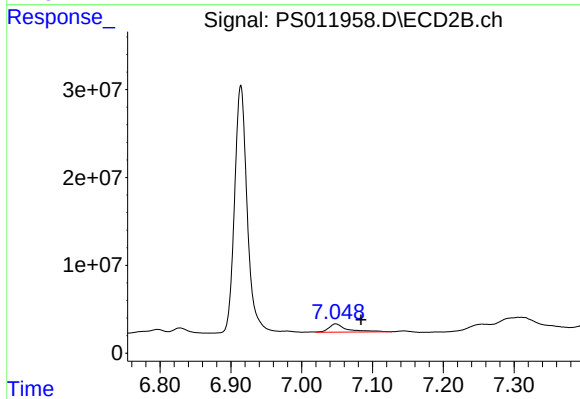
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 350239782
Conc: 654.91 ng/ml



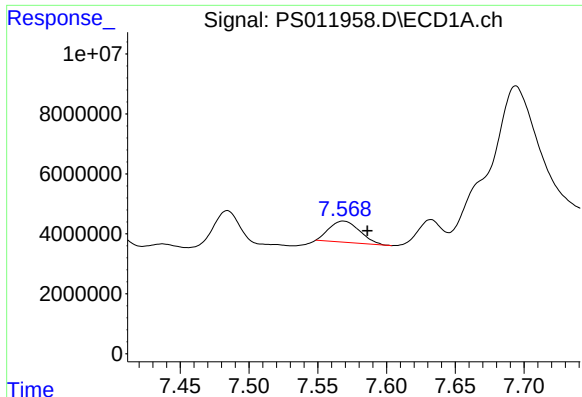
#5 DICAMBA

R.T.: 7.398 min
Delta R.T.: -0.013 min
Response: 8681385
Conc: 2.12 ng/ml



#5 DICAMBA

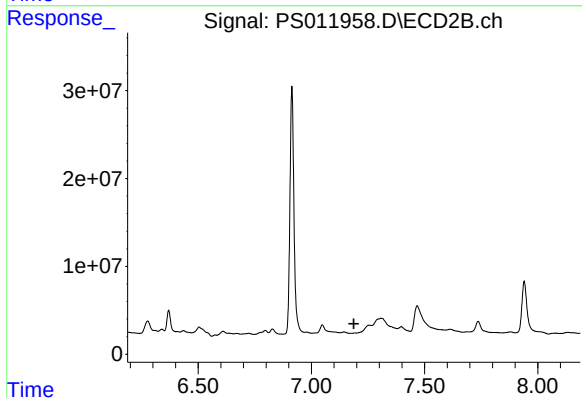
R.T.: 7.048 min
Delta R.T.: -0.036 min
Response: 16688213
Conc: 7.72 ng/ml



#6 MCPP

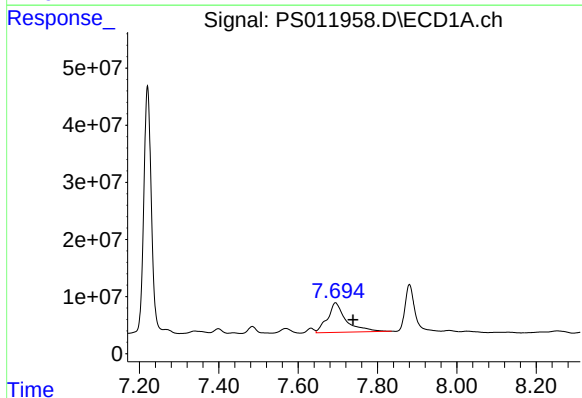
R.T.: 7.569 min
Delta R.T.: -0.017 min
Response: 10876855
Conc: 3.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



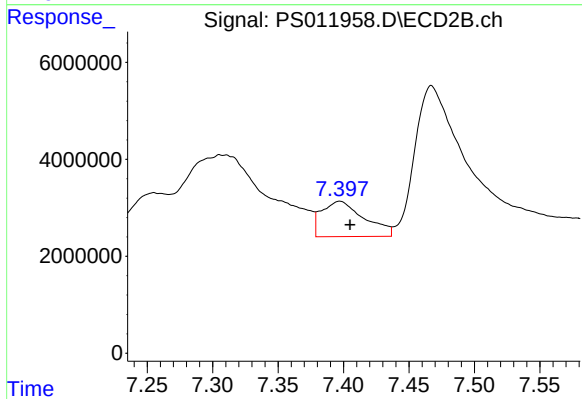
#6 MCPP

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



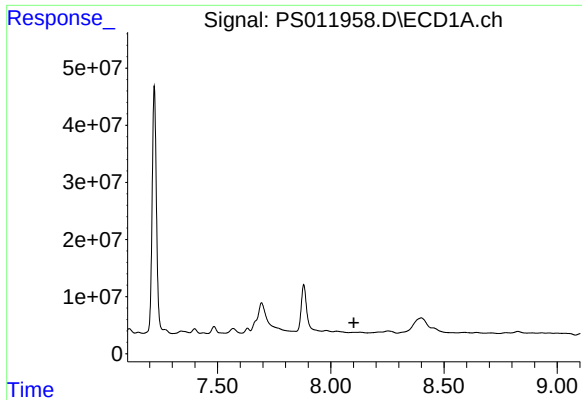
#7 MCPA

R.T.: 7.694 min
Delta R.T.: -0.044 min
Response: 169431139
Conc: 37.25 ug/ml



#7 MCPA

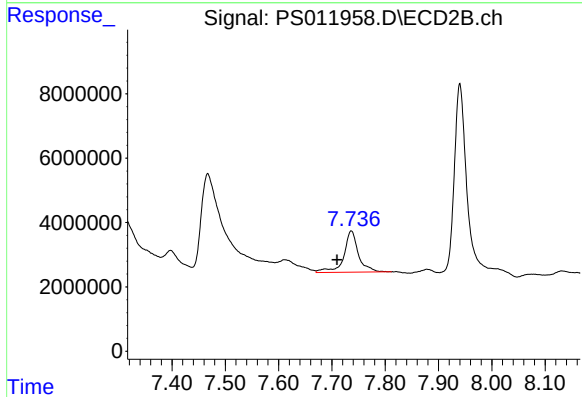
R.T.: 7.397 min
Delta R.T.: -0.008 min
Response: 16446665
Conc: 6.00 ug/ml



#8 DICHLORPROP

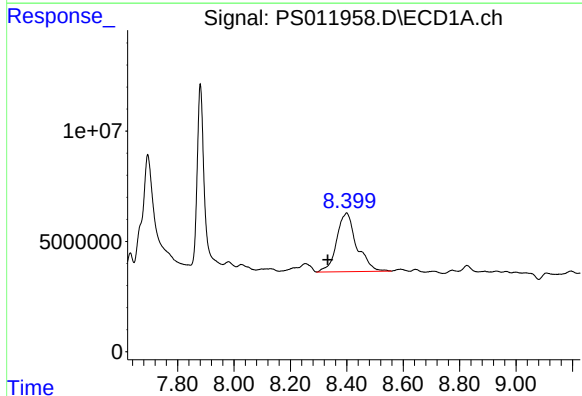
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



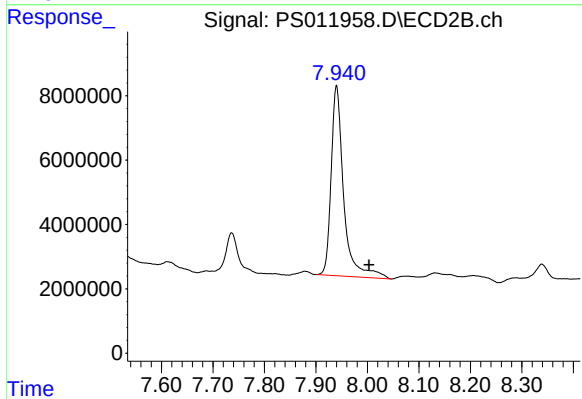
#8 DICHLORPROP

R.T.: 7.736 min
Delta R.T.: 0.027 min
Response: 24455326
Conc: 43.31 ng/ml



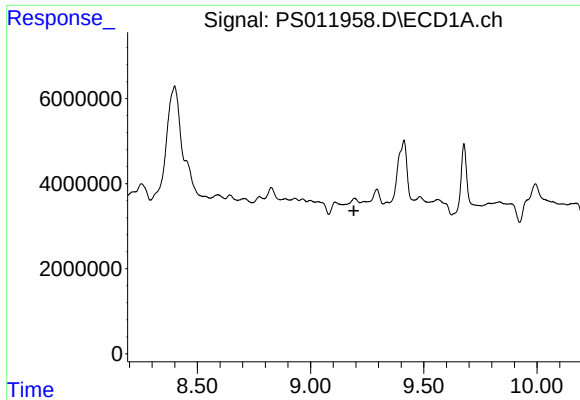
#9 2,4-D

R.T.: 8.399 min
Delta R.T.: 0.067 min
Response: 131118019
Conc: 116.13 ng/ml



#9 2,4-D

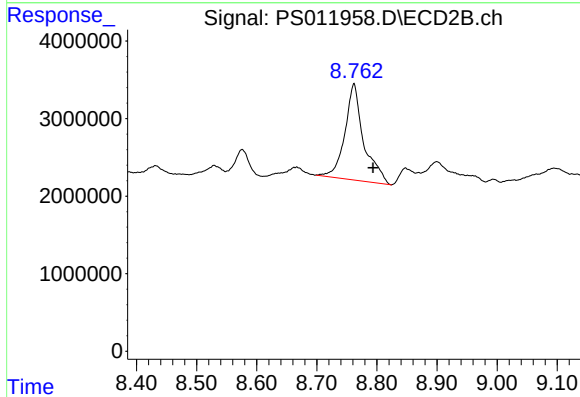
R.T.: 7.940 min
Delta R.T.: -0.063 min
Response: 99906667
Conc: 135.99 ng/ml



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

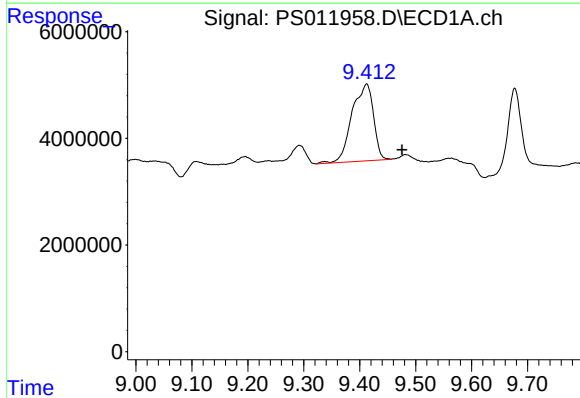
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



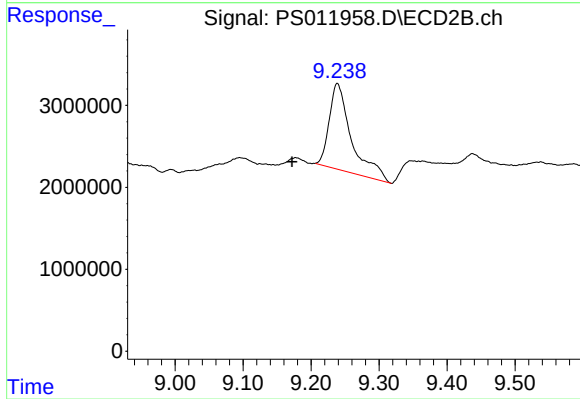
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.032 min
Response: 26942831
Conc: 9.22 ng/ml



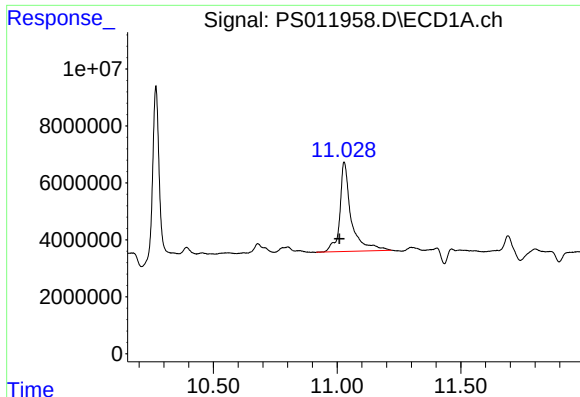
#12 2,4,5-T

R.T.: 9.412 min
Delta R.T.: -0.063 min
Response: 38492560
Conc: 6.50 ng/ml



#12 2,4,5-T

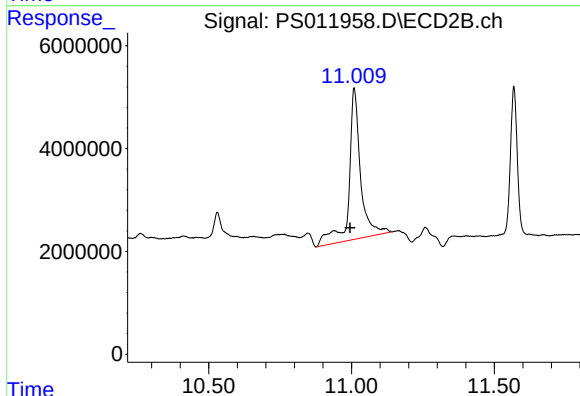
R.T.: 9.239 min
Delta R.T.: 0.067 min
Response: 23786639
Conc: 8.04 ng/ml



#15 Picloram

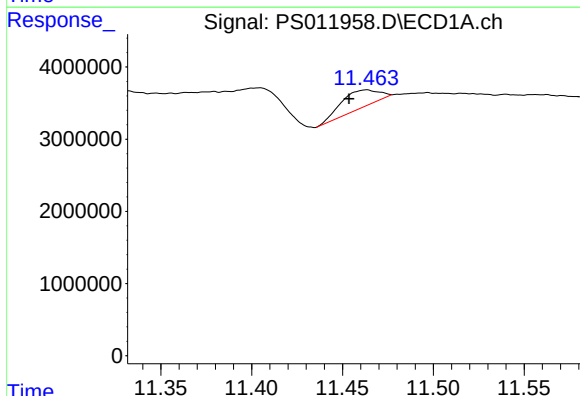
R.T.: 11.028 min
Delta R.T.: 0.019 min
Response: 100911943
Conc: 12.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



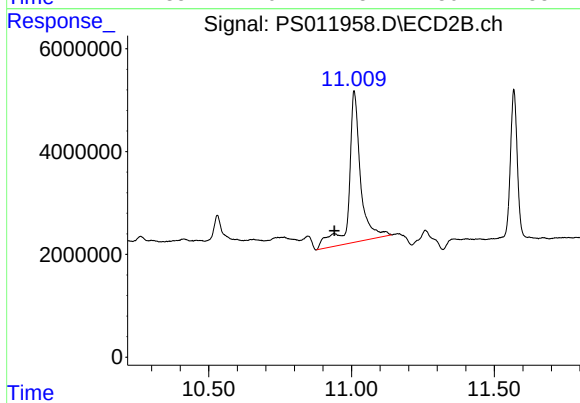
#15 Picloram

R.T.: 11.009 min
Delta R.T.: 0.014 min
Response: 83230057
Conc: 18.36 ng/ml



#16 DCPA

R.T.: 11.463 min
Delta R.T.: 0.009 min
Response: 3468964
Conc: N.D.



#16 DCPA

R.T.: 11.009 min
Delta R.T.: 0.070 min
Response: 83230057
Conc: 22.64 ng/ml