

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082420\
 Data File : PS011885.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2020 12:13
 Operator : DD\AJ
 Sample : PB131132BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 13:15:43 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	7.220	6.914	502.5E6	304.3E6	460.647	568.931
Target Compounds							
2) T	3,5-DICHL...	0.000	6.096	0	58031381	N.D.	70.545
3) T	4-Nitroph...	6.992	0.000	2050571	0	3.481	N.D. #
5) T	DICAMBA	7.398	7.092	7468268	5980554	1.823	2.768 #
6) T	MCP	7.630	0.000	6081149	0	1.903	N.D. #
7) T	MCPA	7.766	7.375	31903488	30852905	7.014	11.260 #
8) T	DICHLORPROP	0.000	7.742	0	24489772	N.D.	43.373
9) T	2,4-D	8.400	0.000	88753487	0	78.606	N.D. #
11) T	2,4,5-TP ...	0.000	8.766	0	12226216	N.D.	4.182
12) T	2,4,5-T	9.496	0.000	10336650	0	1.744	N.D. #
15) T	Picloram	0.000	11.029	0	12289784	N.D.	2.712
16) T	DCPA	11.519	10.940	3779911	13609844	<MDL	3.701 #

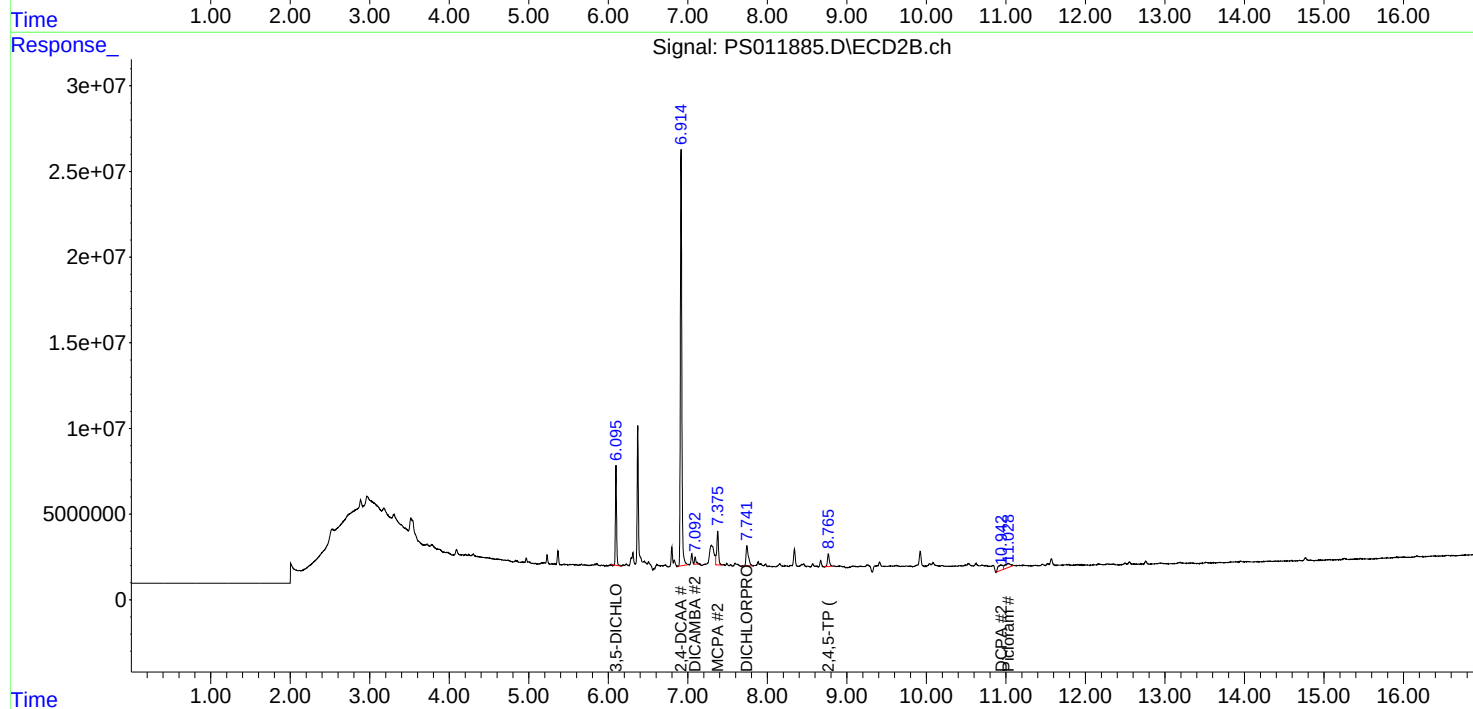
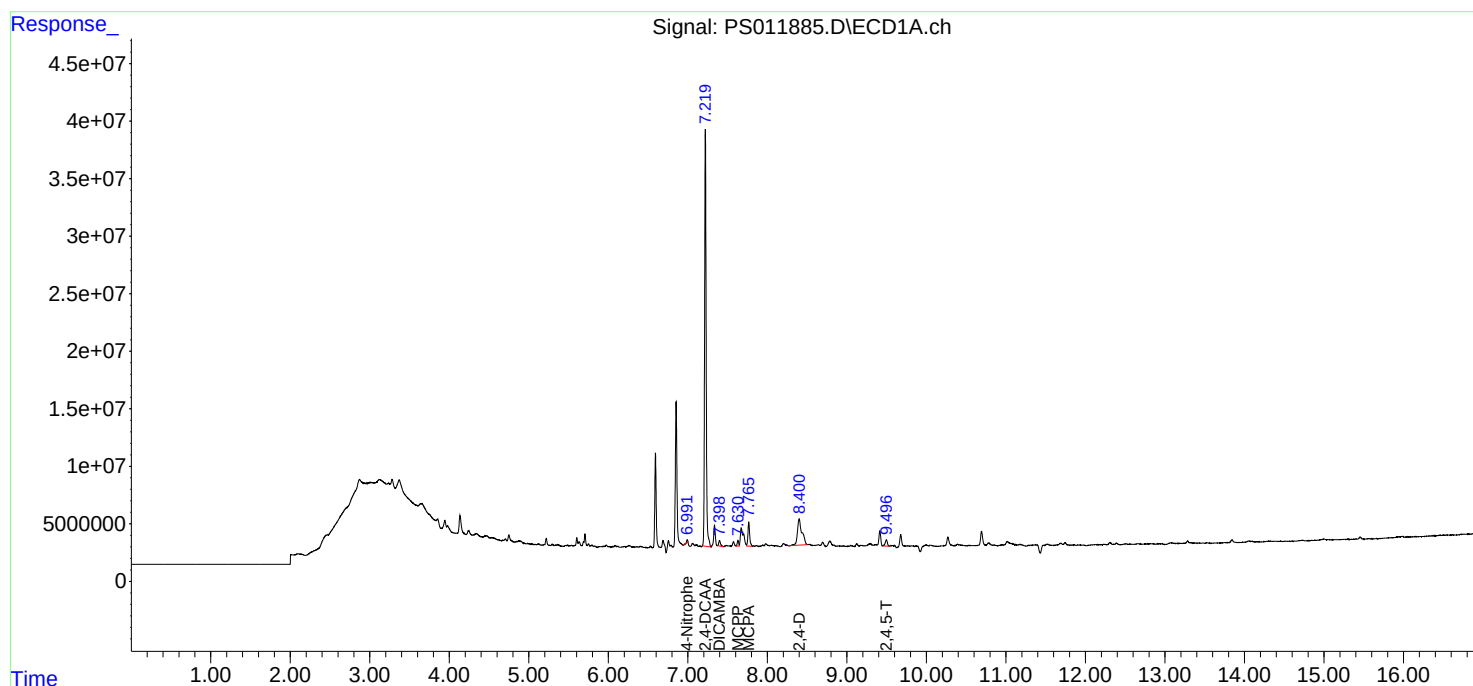
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

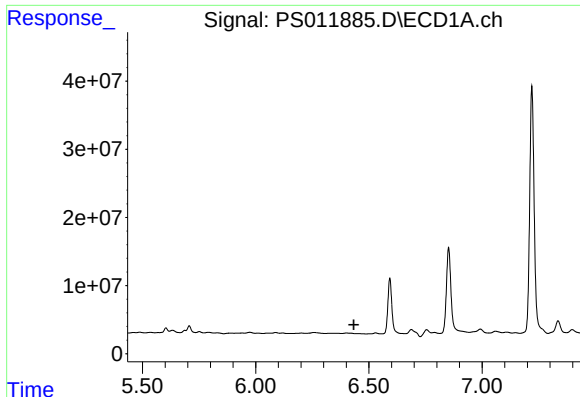
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082420\
Data File : PS011885.D
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Operator : DD\AJ
Sample : PB131132BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 13:15:43 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
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

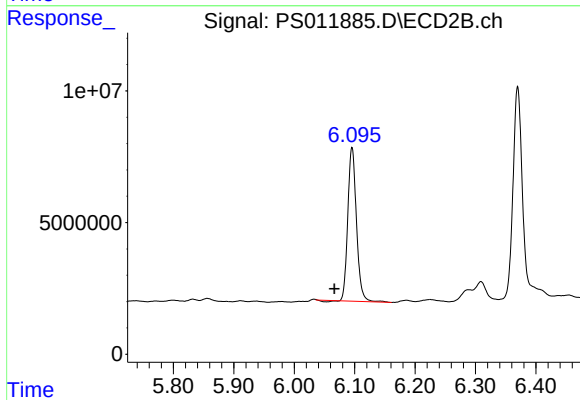




#2 3,5-DICHLOROBENZOIC ACID

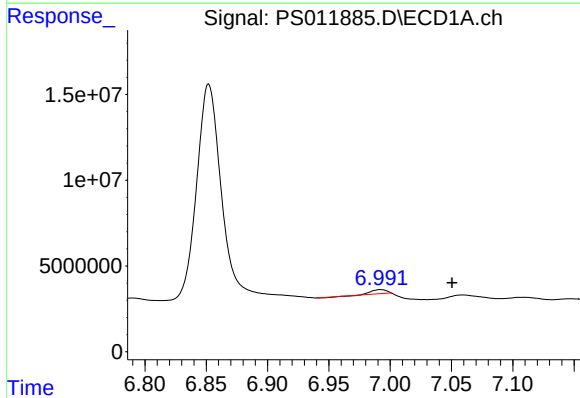
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



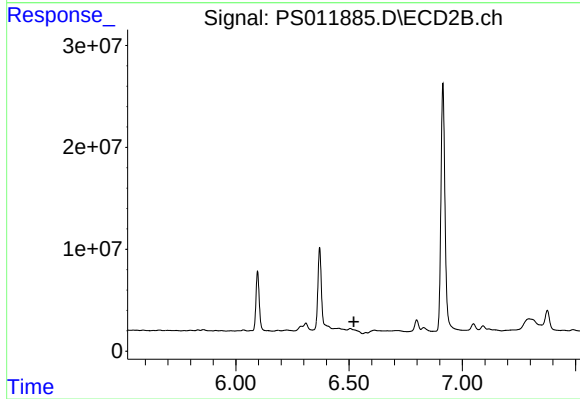
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 58031381
Conc: 70.54 ng/ml



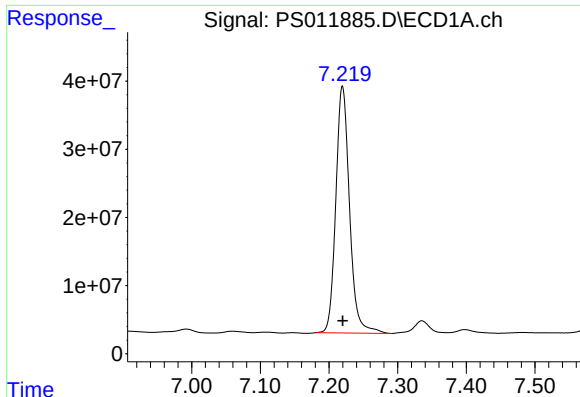
#3 4-Nitrophenol

R.T.: 6.992 min
Delta R.T.: -0.059 min
Response: 2050571
Conc: 3.48 ng/ml



#3 4-Nitrophenol

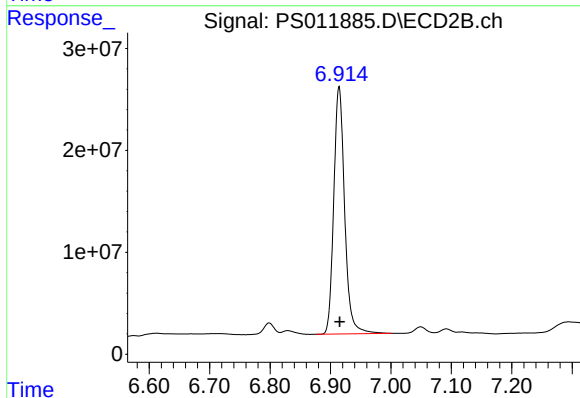
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

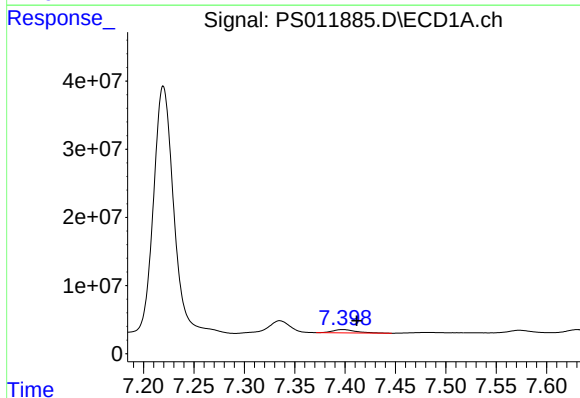
R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 502458724
Conc: 460.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



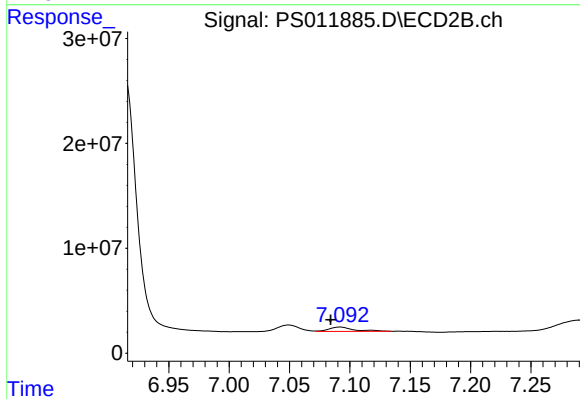
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 304256483
Conc: 568.93 ng/ml



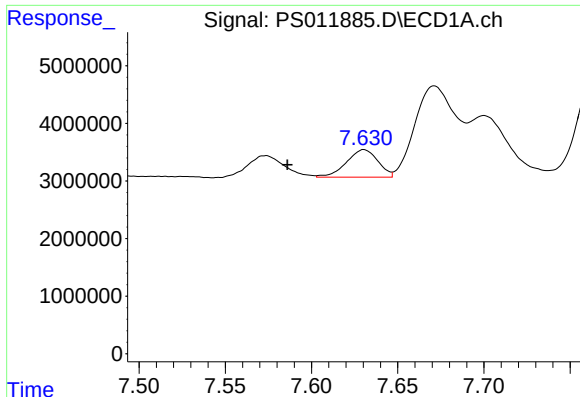
#5 DICAMBA

R.T.: 7.398 min
Delta R.T.: -0.014 min
Response: 7468268
Conc: 1.82 ng/ml



#5 DICAMBA

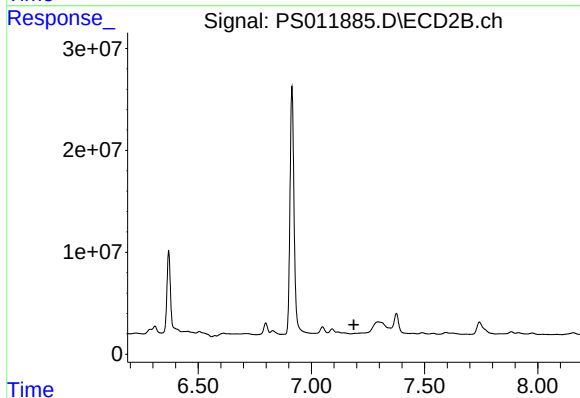
R.T.: 7.092 min
Delta R.T.: 0.008 min
Response: 5980554
Conc: 2.77 ng/ml



#6 MCPP

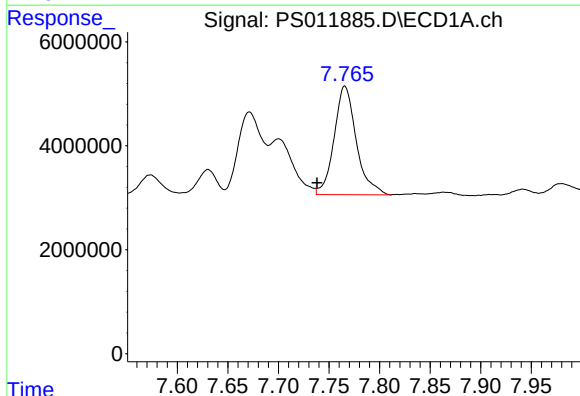
R.T.: 7.630 min
Delta R.T.: 0.044 min
Response: 6081149
Conc: 1.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



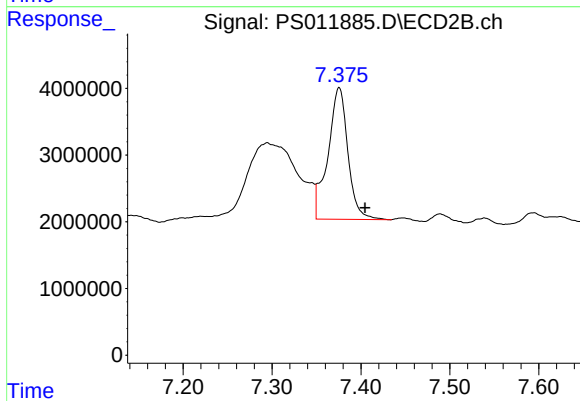
#6 MCPP

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



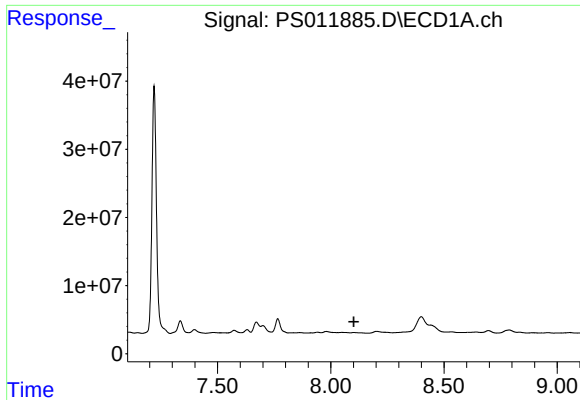
#7 MCPA

R.T.: 7.766 min
Delta R.T.: 0.027 min
Response: 31903488
Conc: 7.01 ug/ml



#7 MCPA

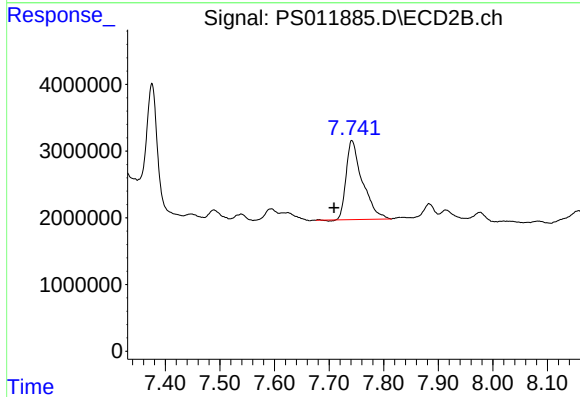
R.T.: 7.375 min
Delta R.T.: -0.030 min
Response: 30852905
Conc: 11.26 ug/ml



#8 DICHLORPROP

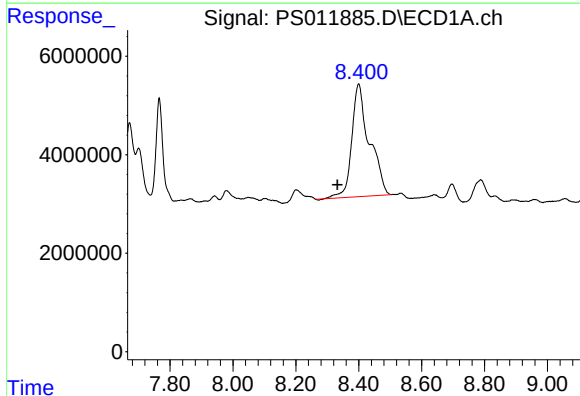
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



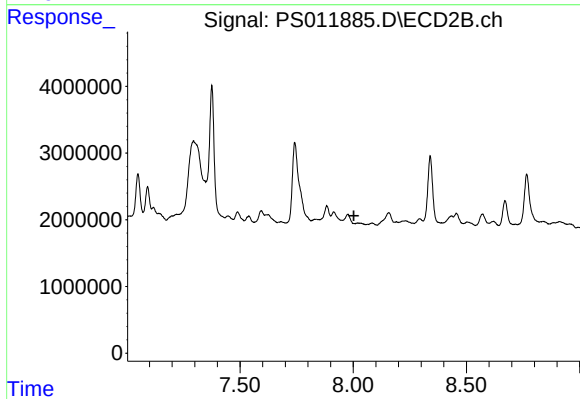
#8 DICHLORPROP

R.T.: 7.742 min
Delta R.T.: 0.033 min
Response: 24489772
Conc: 43.37 ng/ml



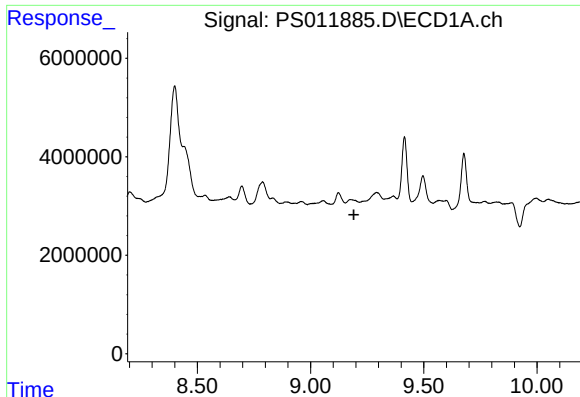
#9 2,4-D

R.T.: 8.400 min
Delta R.T.: 0.068 min
Response: 88753487
Conc: 78.61 ng/ml



#9 2,4-D

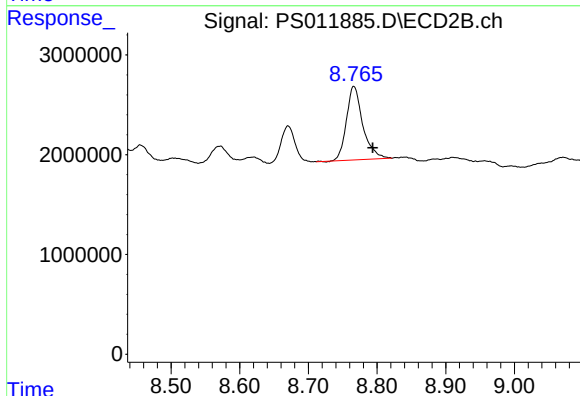
R.T.: 0.000 min
Exp R.T.: 8.003 min
Response: 0
Conc: N.D.



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

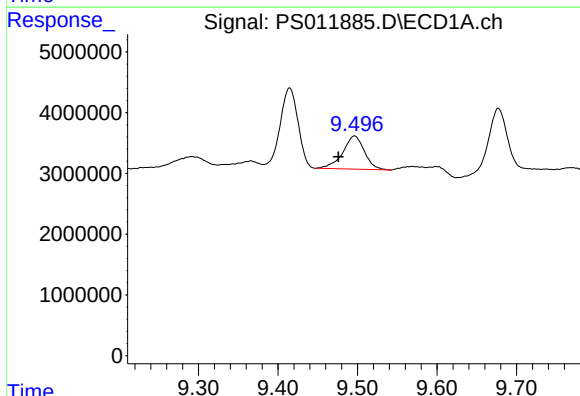
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



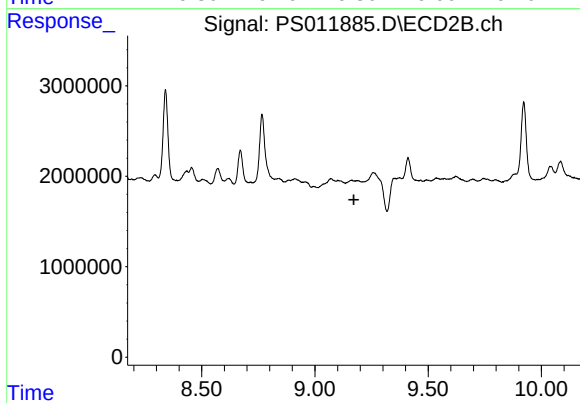
#11 2,4,5-TP (SILVEX)

R.T.: 8.766 min
Delta R.T.: -0.027 min
Response: 12226216
Conc: 4.18 ng/ml



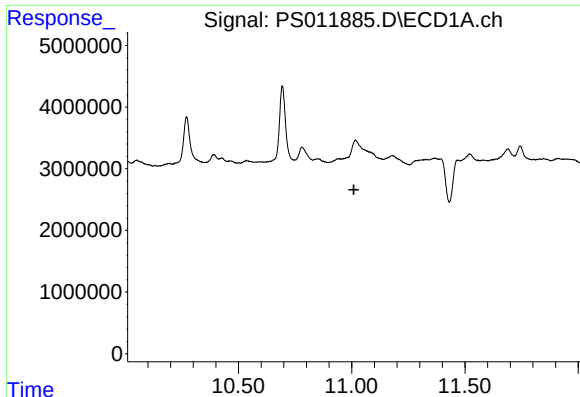
#12 2,4,5-T

R.T.: 9.496 min
Delta R.T.: 0.020 min
Response: 10336650
Conc: 1.74 ng/ml



#12 2,4,5-T

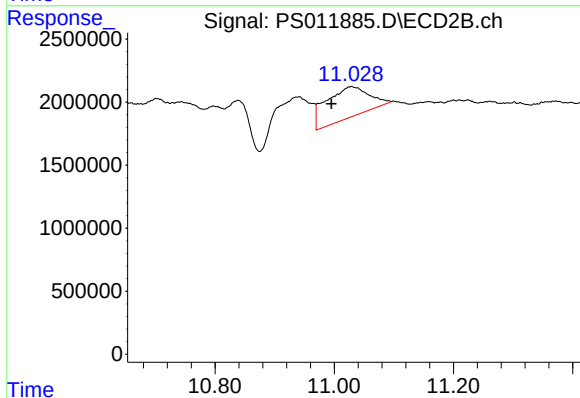
R.T.: 0.000 min
Exp R.T.: 9.172 min
Response: 0
Conc: N.D.



#15 Picloram

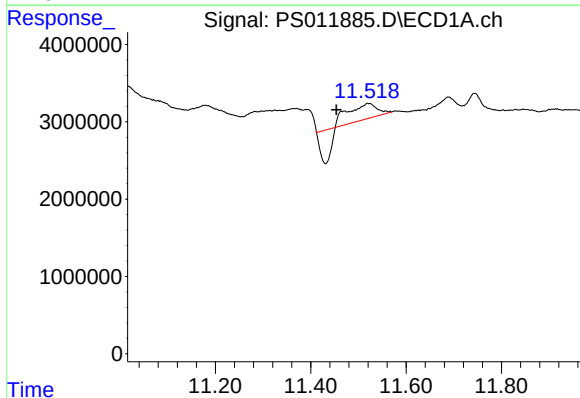
R.T.: 0.000 min
Exp R.T.: 11.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



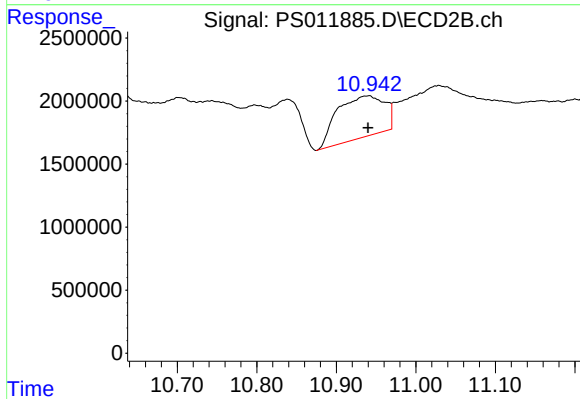
#15 Picloram

R.T.: 11.029 min
Delta R.T.: 0.033 min
Response: 12289784
Conc: 2.71 ng/ml



#16 DCPA

R.T.: 11.519 min
Delta R.T.: 0.066 min
Response: 3779911
Conc: N.D.



#16 DCPA

R.T.: 10.940 min
Delta R.T.: 0.000 min
Response: 13609844
Conc: 3.70 ng/ml