

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082820\
 Data File : PS011982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2020 17:14
 Operator : DD\AJ
 Sample : PB131270BL
 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 28 18:58:39 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	7.219	6.915	547.7E6	328.8E6	502.161	614.764
Target Compounds							
2) T	3,5-DICHL...	0.000	6.096	0	83066049	N.D.	100.977
3) T	4-Nitroph...	7.056	0.000	1057008	0	1.794	N.D. #
5) T	DICAMBA	7.397	7.049	9661466	8073218	2.359	3.737 #
6) T	MCP	7.629	0.000	6732879	0	2.107	N.D. #
7) T	MCPA	7.764	7.376	34218674	44012003	7.523	16.062 #
8) T	DICHLORPROP	0.000	7.748	0	12177944	N.D.	21.568
9) T	2,4-D	8.289	0.000	9416816	0	8.340	N.D. #
11) T	2,4,5-TP ...	0.000	8.767	0	12220080	N.D.	4.180
12) T	2,4,5-T	9.413	0.000	23545803	0	3.973	N.D. #
15) T	Picloram	11.058	11.035	46764807	38654586	5.984	8.528 #
16) T	DCPA	11.466	10.940	18316666	30185563	2.409	8.209 #

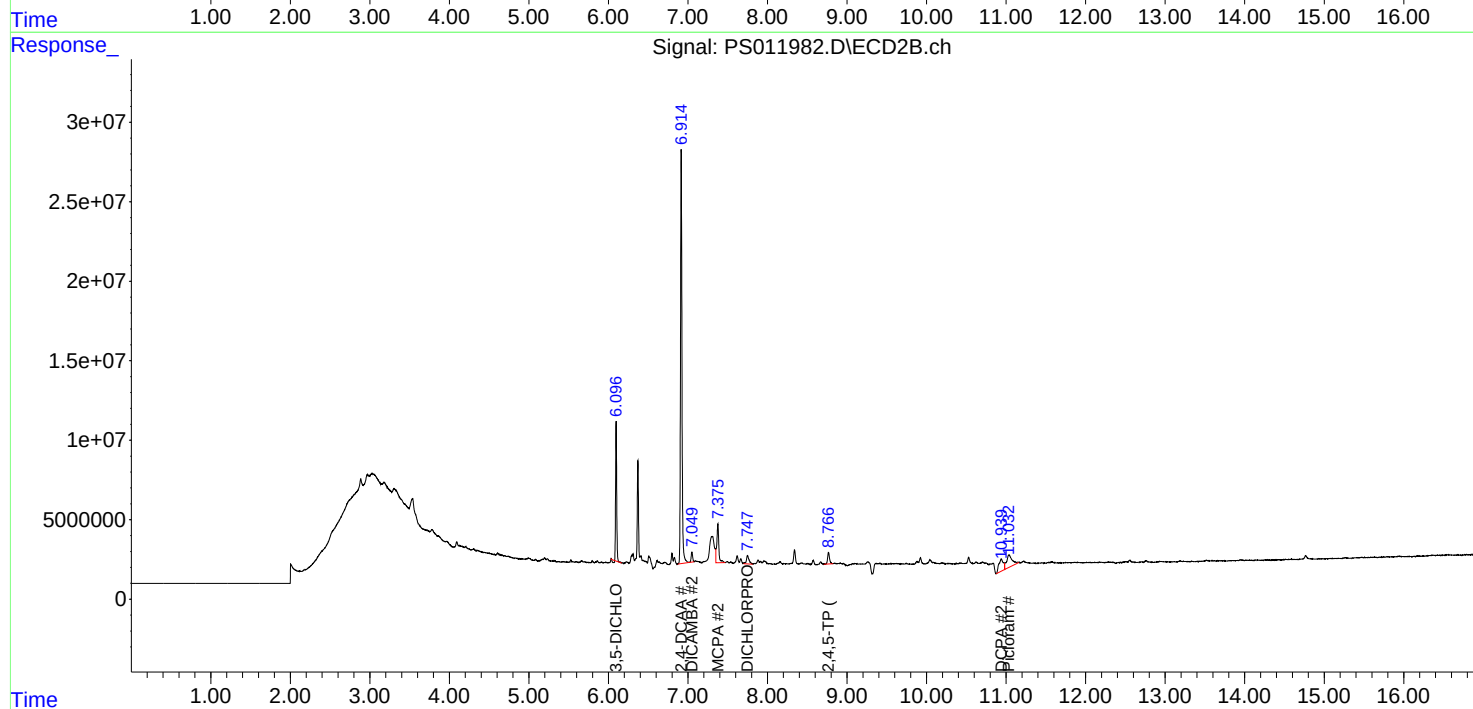
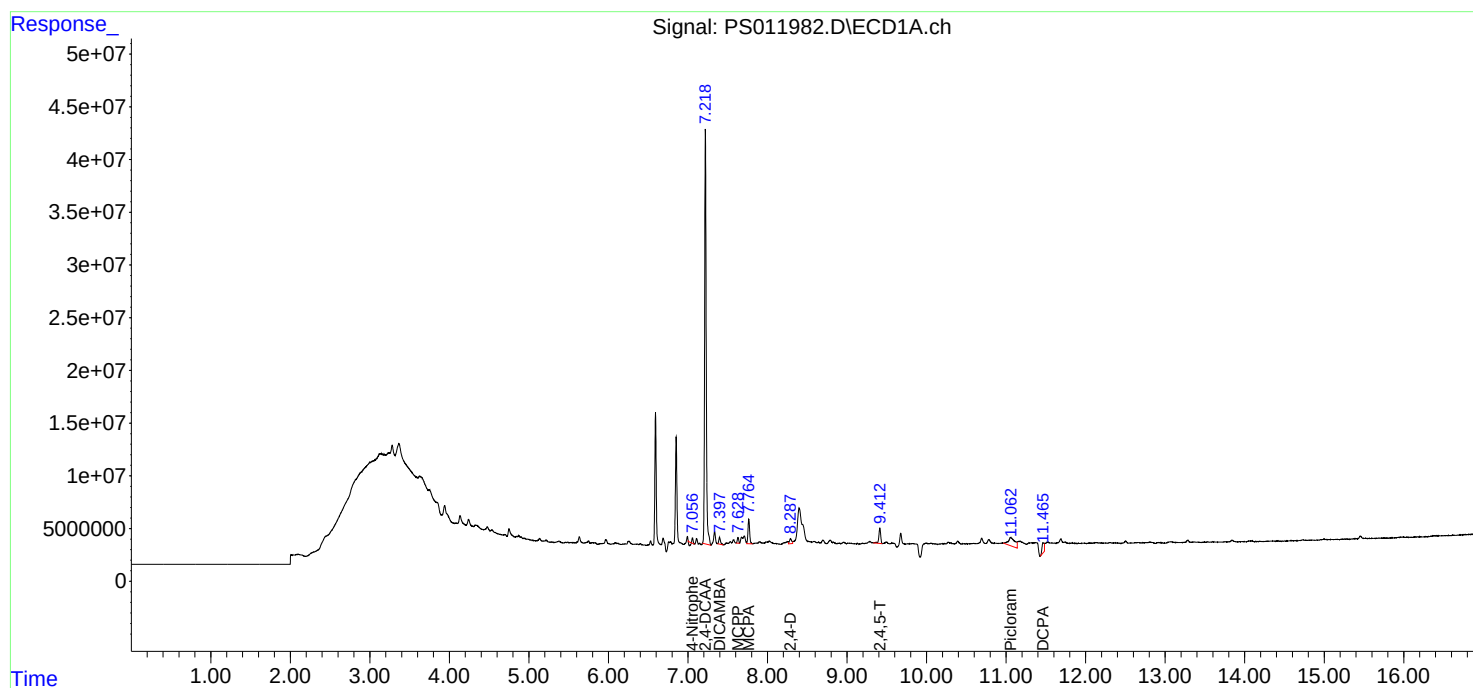
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

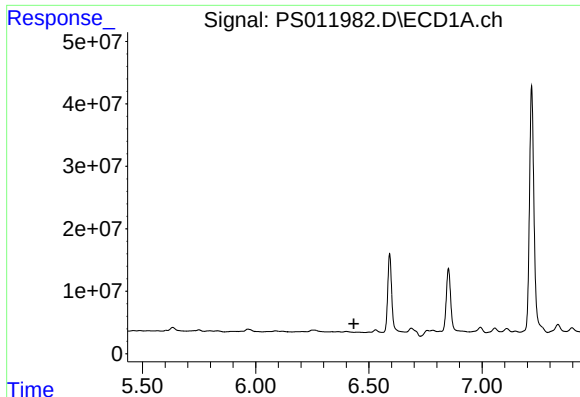
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082820\
Data File : PS011982.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2020 17:14
Operator : DD\AJ
Sample : PB131270BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 18:58:39 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

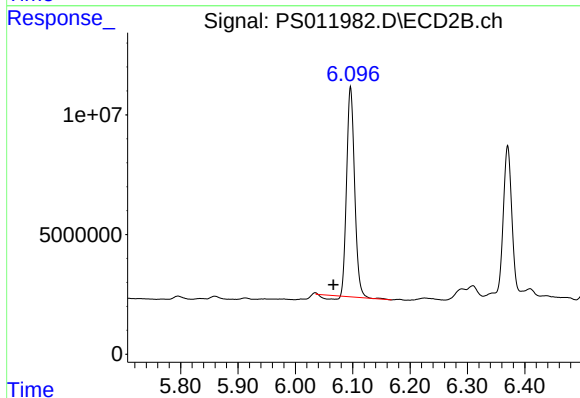




#2 3,5-DICHLOROBENZOIC ACID

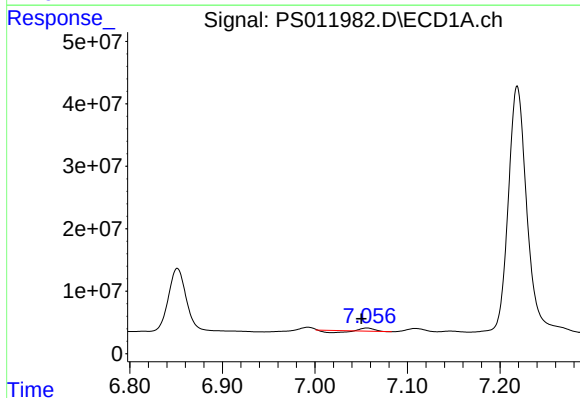
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



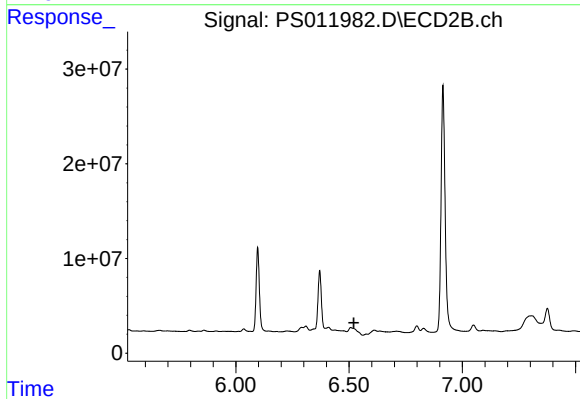
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 83066049
Conc: 100.98 ng/ml



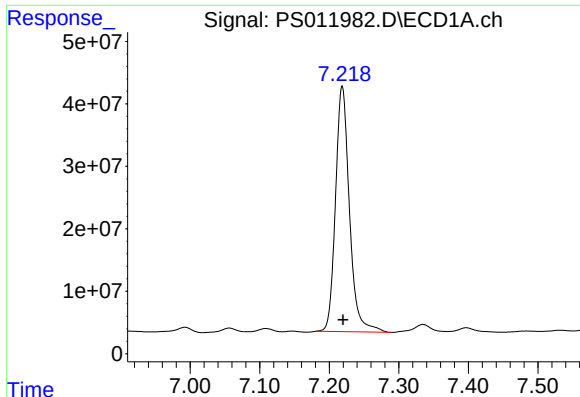
#3 4-Nitrophenol

R.T.: 7.056 min
Delta R.T.: 0.006 min
Response: 1057008
Conc: 1.79 ng/ml



#3 4-Nitrophenol

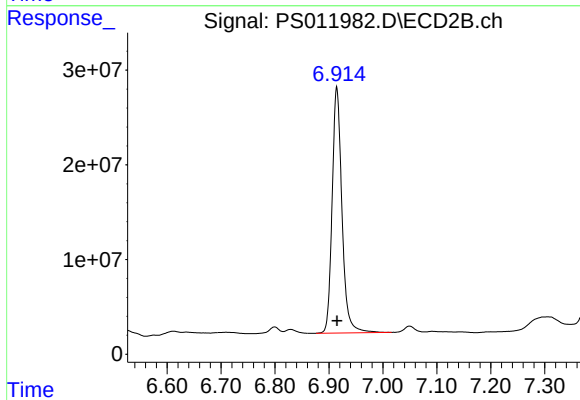
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

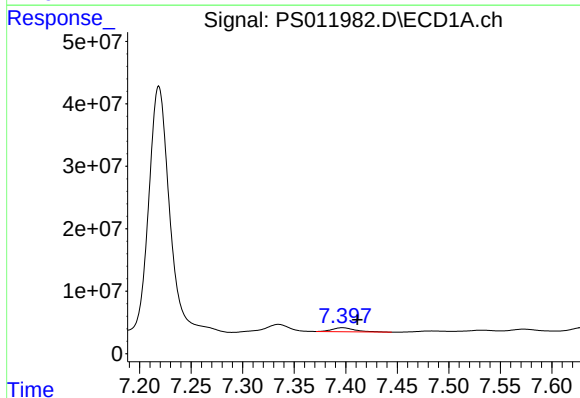
R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 547741756
Conc: 502.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



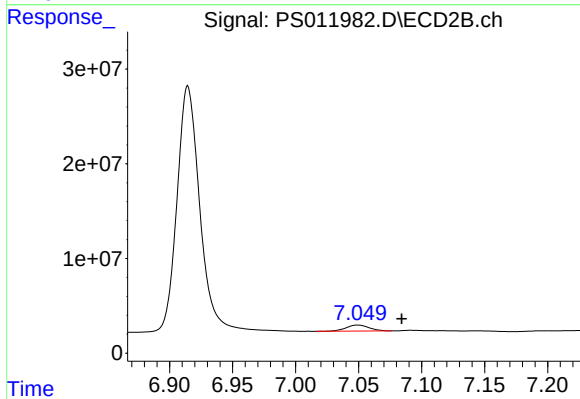
#4 2,4-DCAA

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 328767487
Conc: 614.76 ng/ml



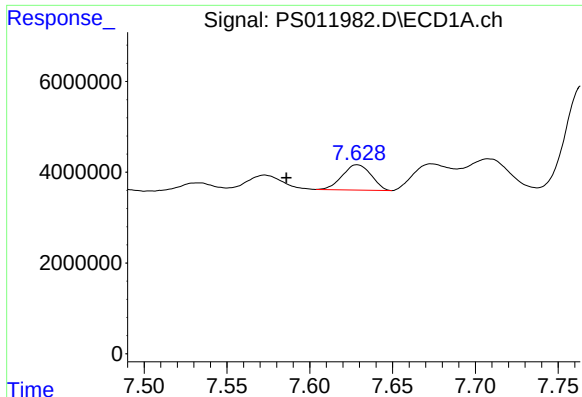
#5 DICAMBA

R.T.: 7.397 min
Delta R.T.: -0.015 min
Response: 9661466
Conc: 2.36 ng/ml



#5 DICAMBA

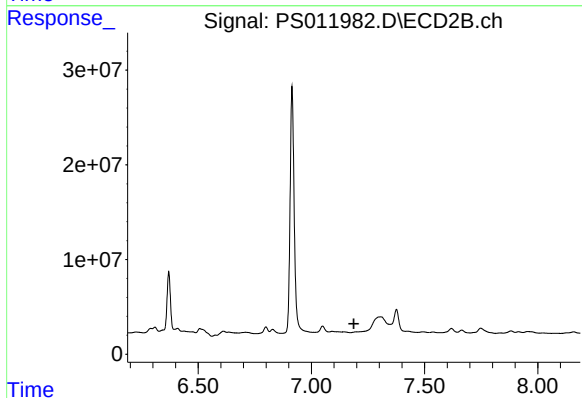
R.T.: 7.049 min
Delta R.T.: -0.035 min
Response: 8073218
Conc: 3.74 ng/ml



#6 MCPP

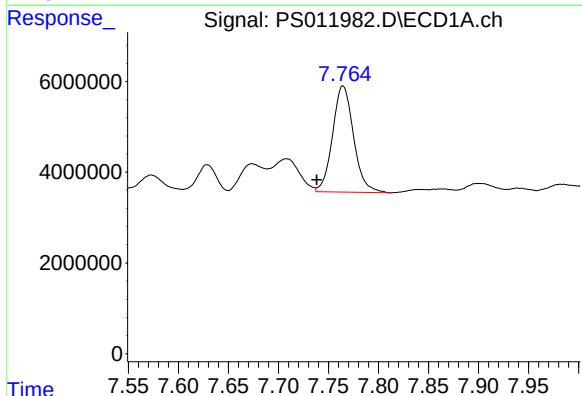
R.T.: 7.629 min
Delta R.T.: 0.043 min
Response: 6732879
Conc: 2.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



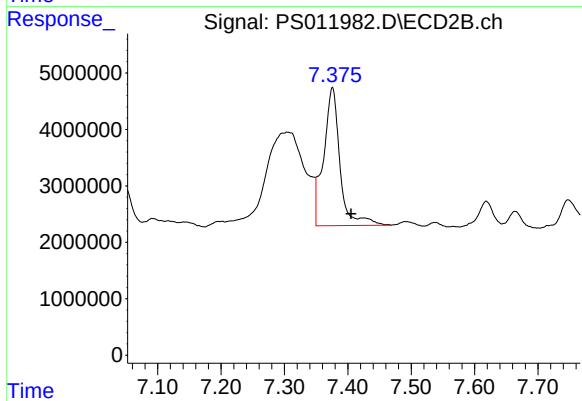
#6 MCPP

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



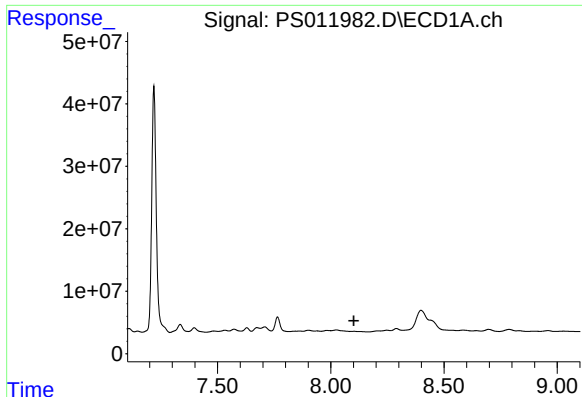
#7 MCPA

R.T.: 7.764 min
Delta R.T.: 0.026 min
Response: 34218674
Conc: 7.52 ug/ml



#7 MCPA

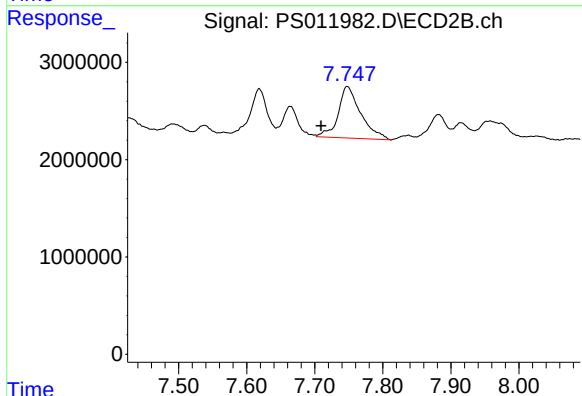
R.T.: 7.376 min
Delta R.T.: -0.029 min
Response: 44012003
Conc: 16.06 ug/ml



#8 DICHLORPROP

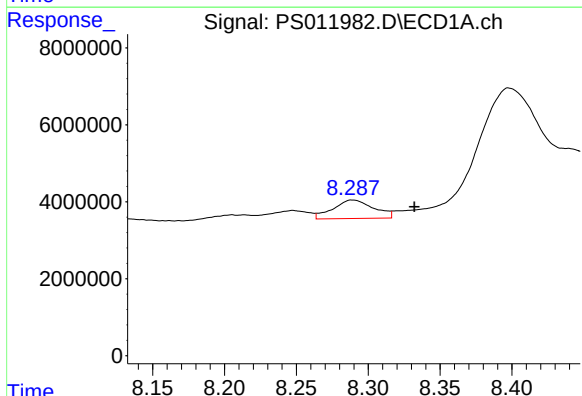
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



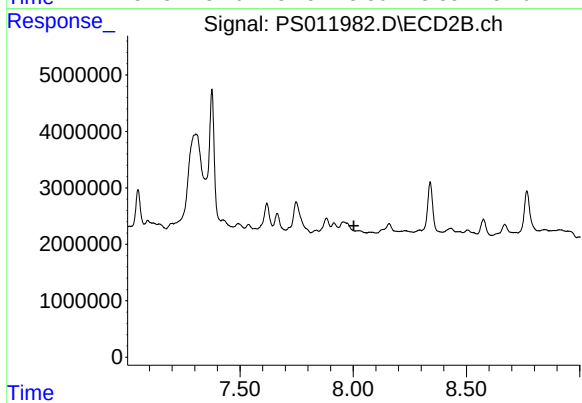
#8 DICHLORPROP

R.T.: 7.748 min
Delta R.T.: 0.039 min
Response: 12177944
Conc: 21.57 ng/ml



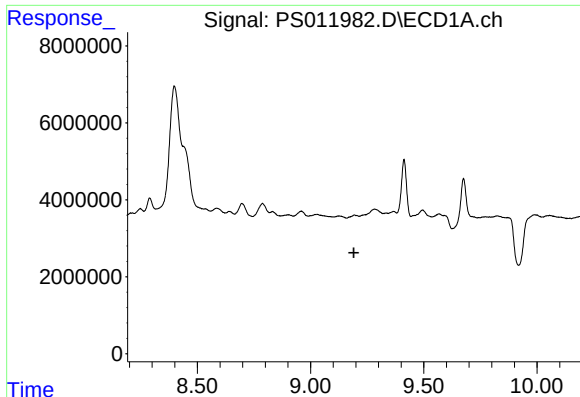
#9 2,4-D

R.T.: 8.289 min
Delta R.T.: -0.043 min
Response: 9416816
Conc: 8.34 ng/ml



#9 2,4-D

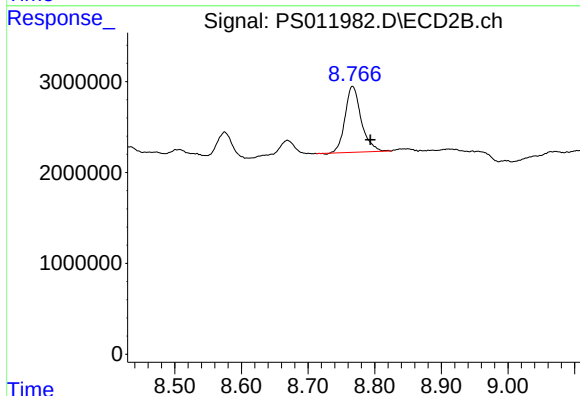
R.T.: 0.000 min
Exp R.T.: 8.003 min
Response: 0
Conc: N.D.



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

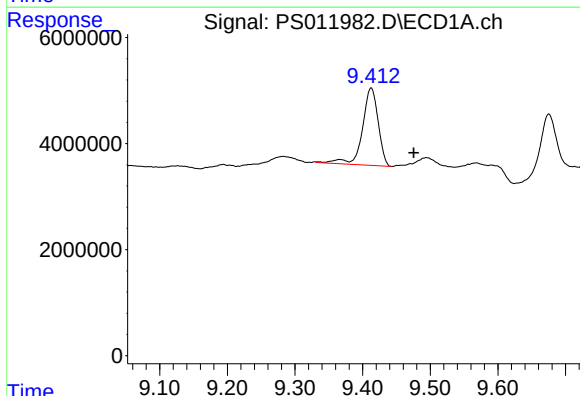
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



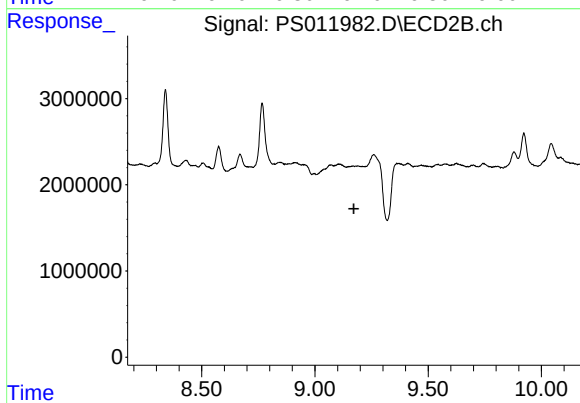
#11 2,4,5-TP (SILVEX)

R.T.: 8.767 min
Delta R.T.: -0.026 min
Response: 12220080
Conc: 4.18 ng/ml



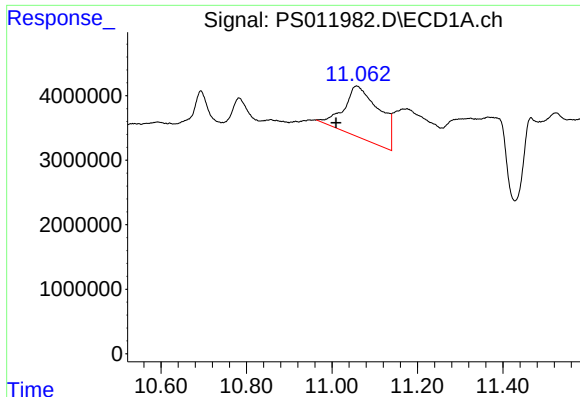
#12 2,4,5-T

R.T.: 9.413 min
Delta R.T.: -0.063 min
Response: 23545803
Conc: 3.97 ng/ml



#12 2,4,5-T

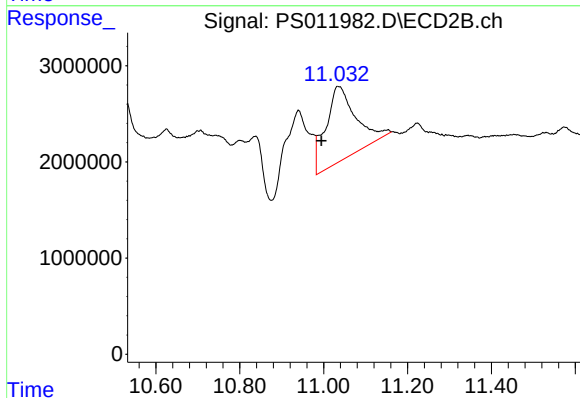
R.T.: 0.000 min
Exp R.T.: 9.172 min
Response: 0
Conc: N.D.



#15 Picloram

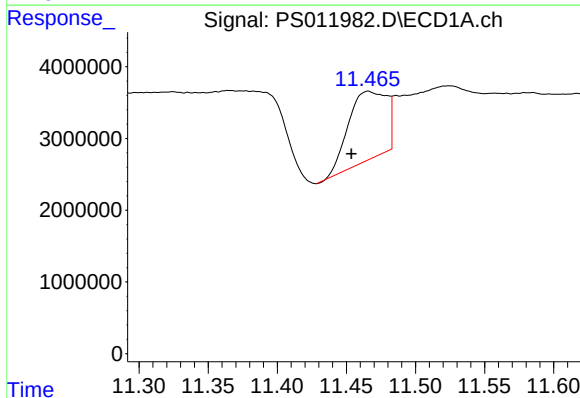
R.T.: 11.058 min
Delta R.T.: 0.048 min
Response: 46764807
Conc: 5.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



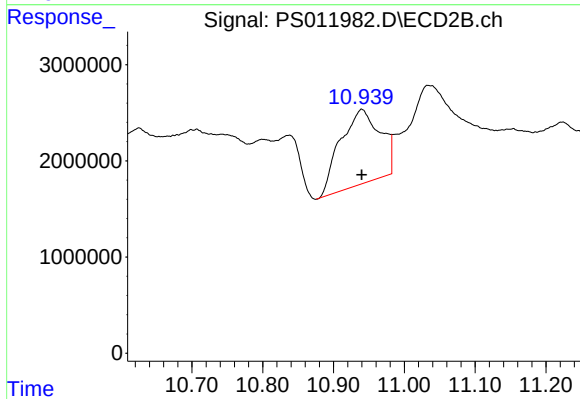
#15 Picloram

R.T.: 11.035 min
Delta R.T.: 0.040 min
Response: 38654586
Conc: 8.53 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: 0.013 min
Response: 18316666
Conc: 2.41 ng/ml



#16 DCPA

R.T.: 10.940 min
Delta R.T.: 0.000 min
Response: 30185563
Conc: 8.21 ng/ml