

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090420\
 Data File : PS012138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2020 16:25
 Operator : DD\AJ
 Sample : L3871-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 16:50:57 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
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System Monitoring Compounds

Target Compounds						
2) T	3,5-DICHL...	0.000	6.096	0	63942103	N.D. 77.730
3) T	4-Nitroph...	7.055	0.000	6869651	0	11.662 N.D. #
5) T	DICAMBA	0.000	7.047	0	10369431	N.D. 4.800
6) T	MCP	7.656	0.000	11038728	0	3.455 N.D. #
7) T	MCPA	7.764	7.374	25176185	20726618	5.535 7.564 #
8) T	DICHLORPROP	0.000	7.737	0	20598372	N.D. 36.481
9) T	2,4-D	8.390	0.000	14703471	0	13.022 N.D. #
10) T	Pentachlo...	8.706	0.000	10189491	0	<MDL N.D. #
11) T	2,4,5-TP ...	0.000	8.764	0	38833129	N.D. 13.282
12) T	2,4,5-T	9.412	0.000	86922939	0	14.668 N.D. #
13) T	2,4-DB	10.042	0.000	32655893	0	41.098 N.D. #
15) T	Picloram	11.014	11.002	173.6E6	19778108	22.207 4.364 #
16) T	DCPA	11.485	11.002	40825162	19778108	5.369 5.379

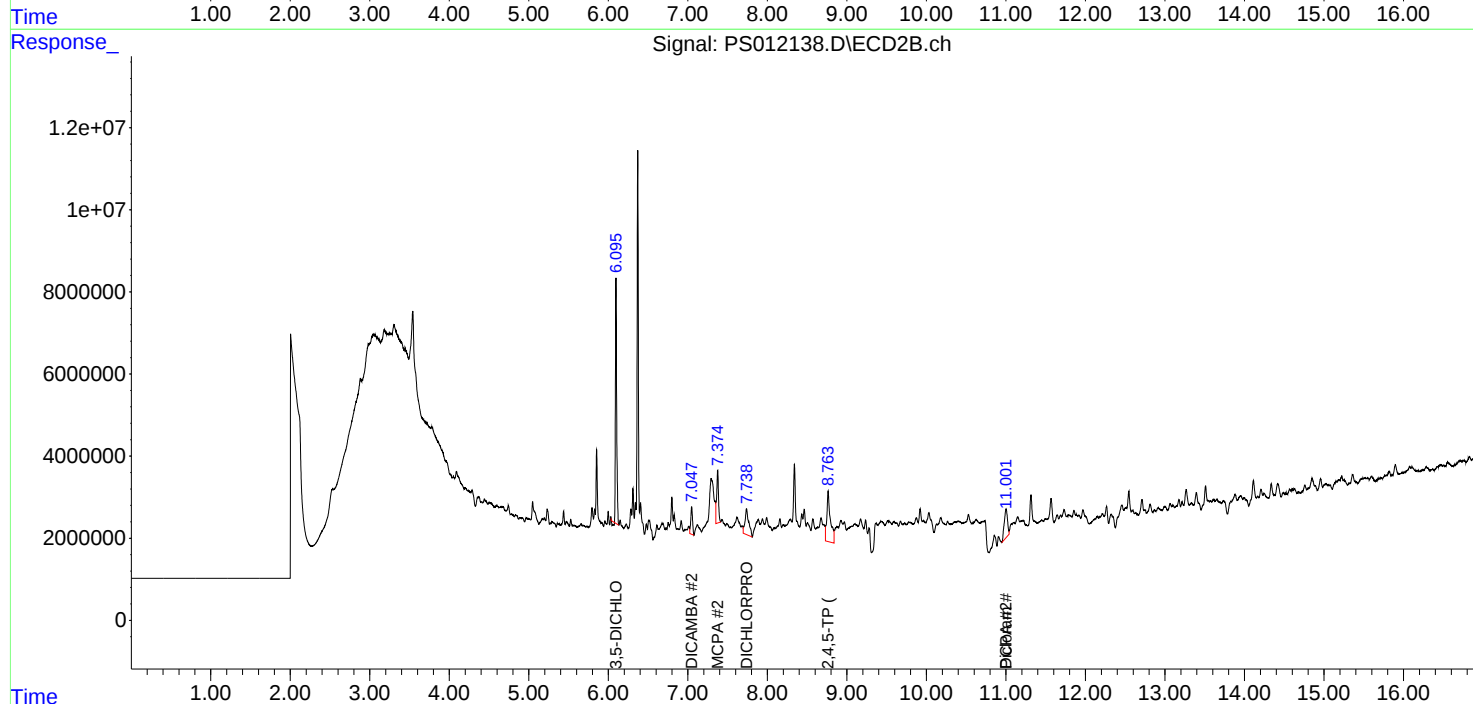
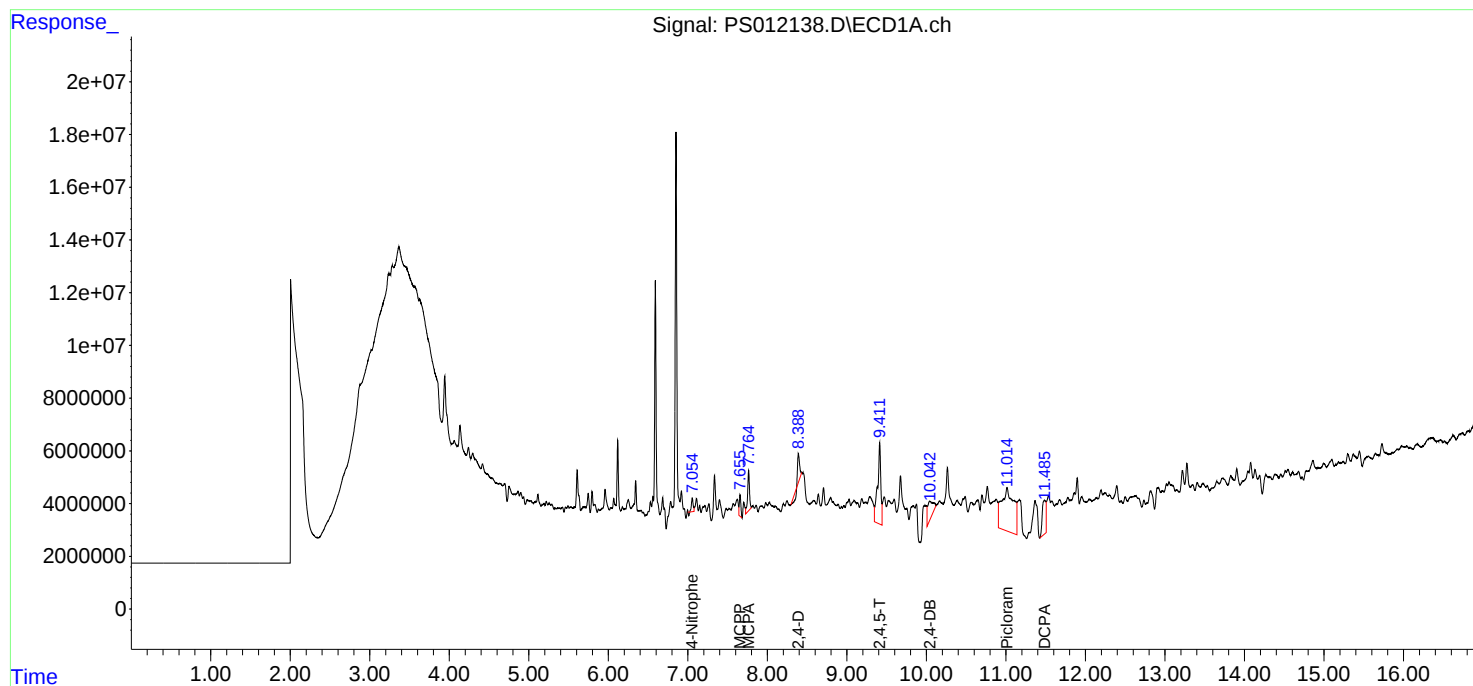
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

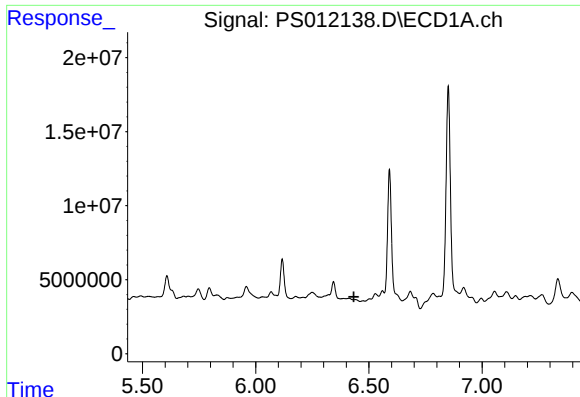
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090420\
Data File : PS012138.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2020 16:25
Operator : DD\AJ
Sample : L3871-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 16:50:57 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

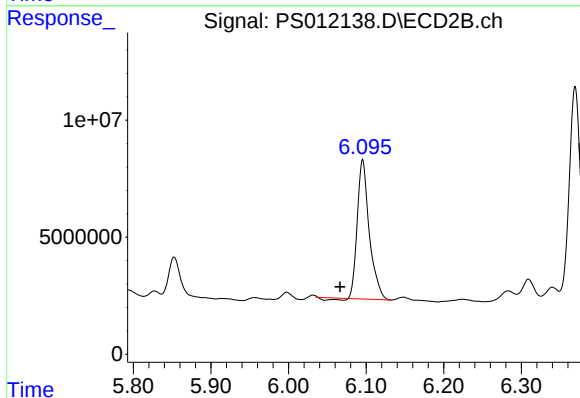




#2 3,5-DICHLOROBENZOIC ACID

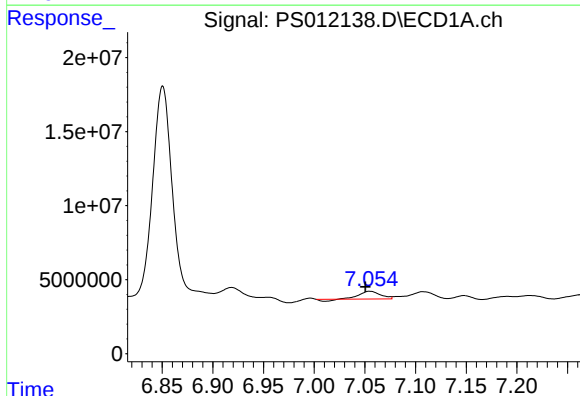
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



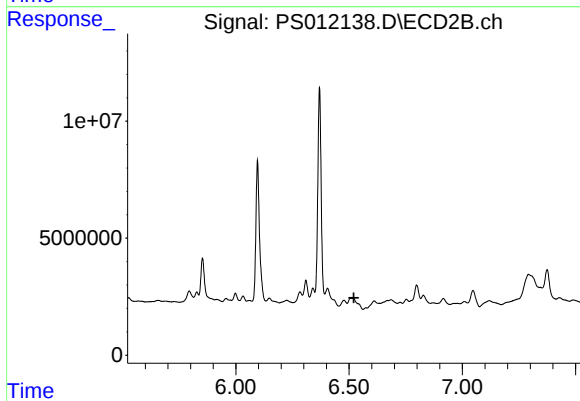
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 63942103
Conc: 77.73 ng/ml



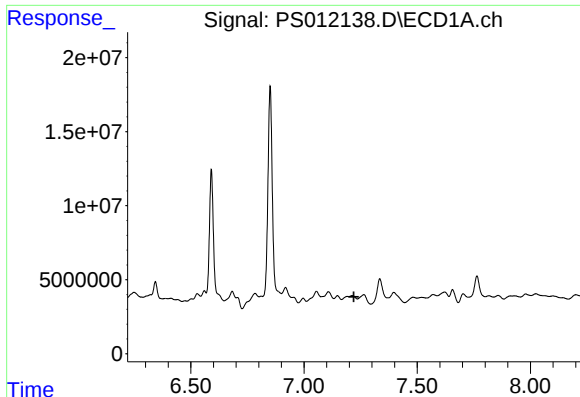
#3 4-Nitrophenol

R.T.: 7.055 min
Delta R.T.: 0.005 min
Response: 6869651
Conc: 11.66 ng/ml



#3 4-Nitrophenol

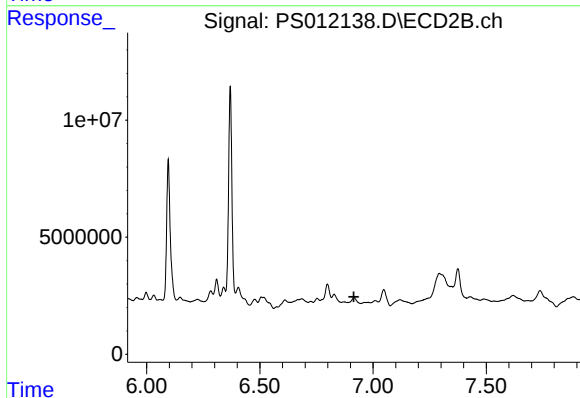
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

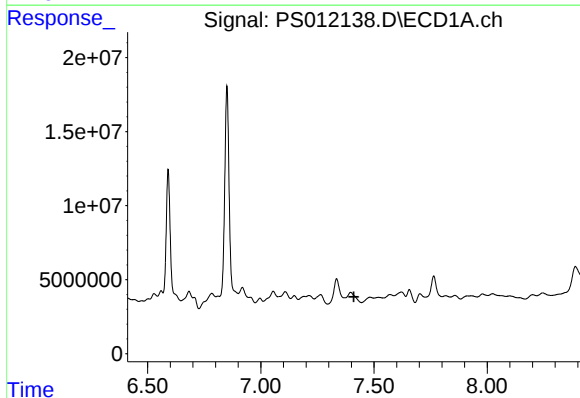
R.T.: 0.000 min
Exp R.T. : 7.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



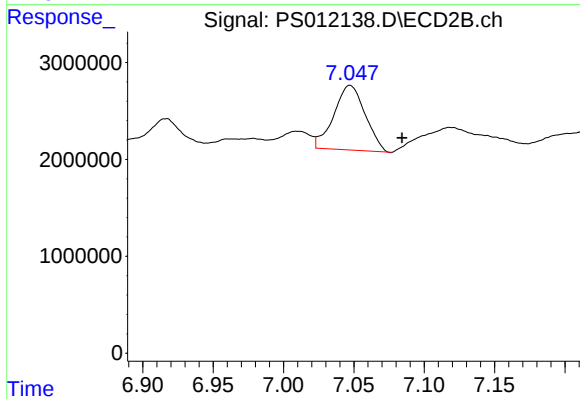
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



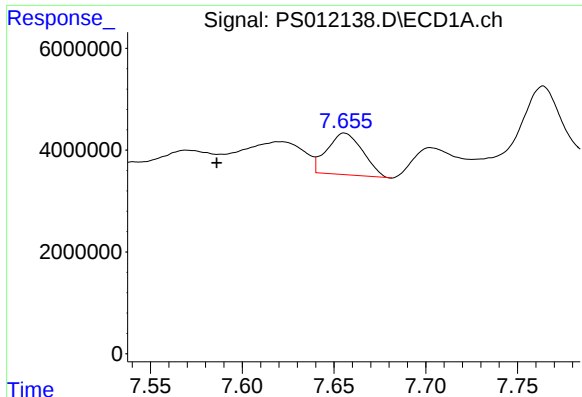
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.412 min
Response: 0
Conc: N.D.



#5 DICAMBA

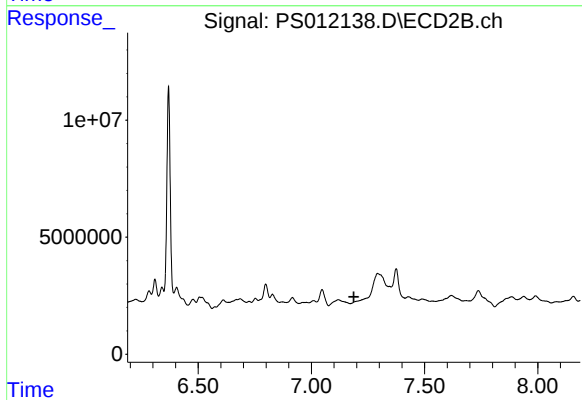
R.T.: 7.047 min
Delta R.T.: -0.037 min
Response: 10369431
Conc: 4.80 ng/ml



#6 MCPP

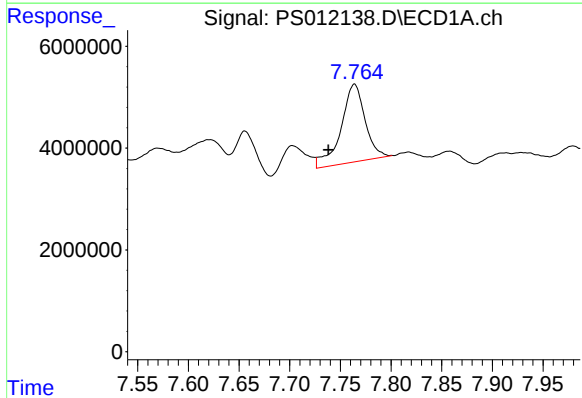
R.T.: 7.656 min
Delta R.T.: 0.070 min
Response: 11038728
Conc: 3.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



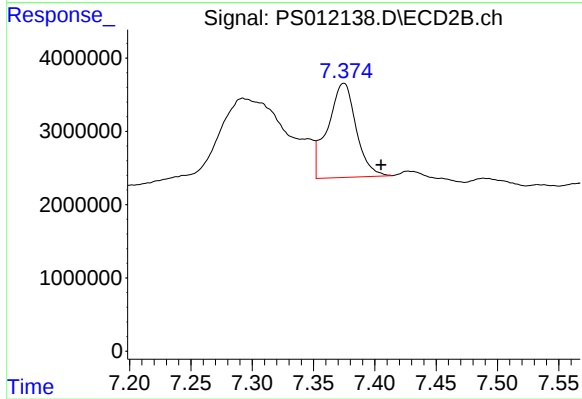
#6 MCPP

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



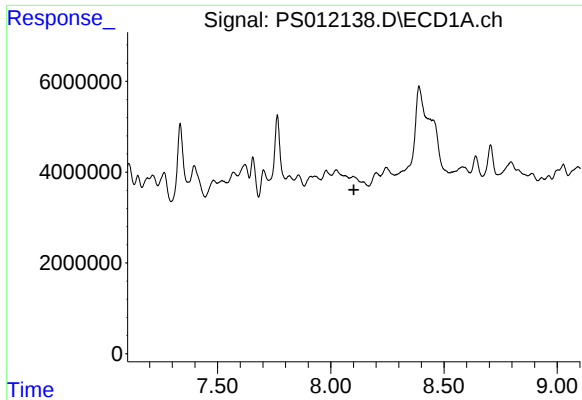
#7 MCPA

R.T.: 7.764 min
Delta R.T.: 0.026 min
Response: 25176185
Conc: 5.54 ug/ml



#7 MCPA

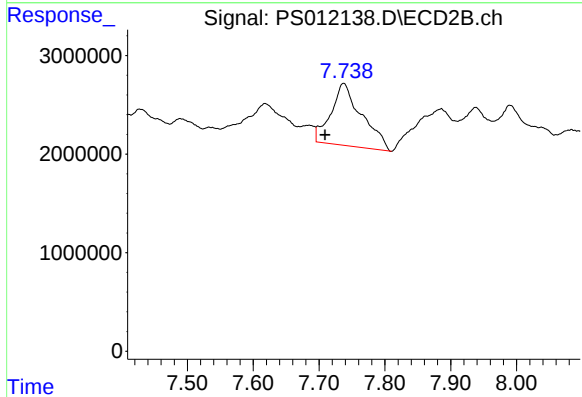
R.T.: 7.374 min
Delta R.T.: -0.030 min
Response: 20726618
Conc: 7.56 ug/ml



#8 DICHLORPROP

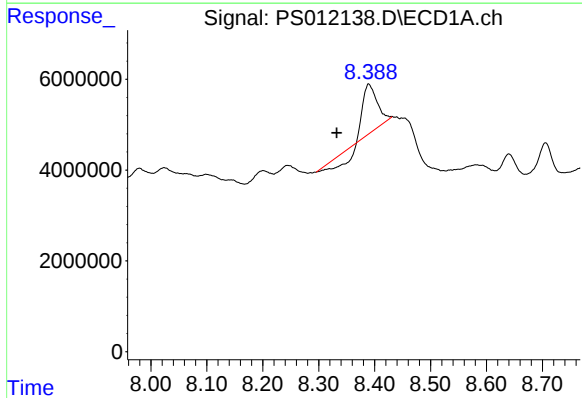
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



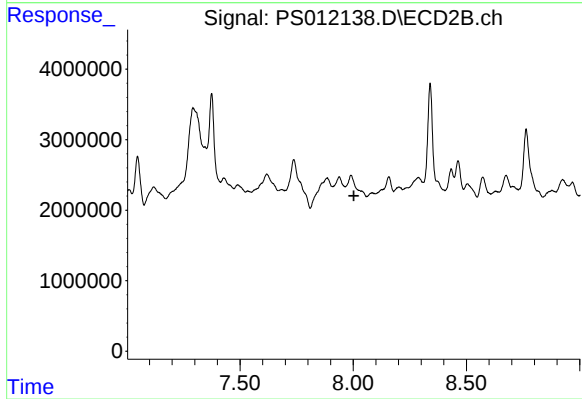
#8 DICHLORPROP

R.T.: 7.737 min
Delta R.T.: 0.028 min
Response: 20598372
Conc: 36.48 ng/ml



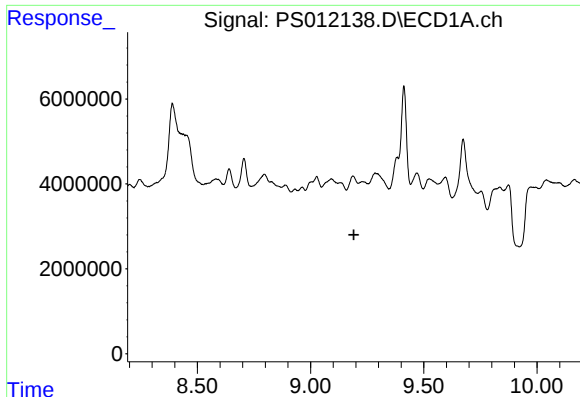
#9 2,4-D

R.T.: 8.390 min
Delta R.T.: 0.058 min
Response: 14703471
Conc: 13.02 ng/ml



#9 2,4-D

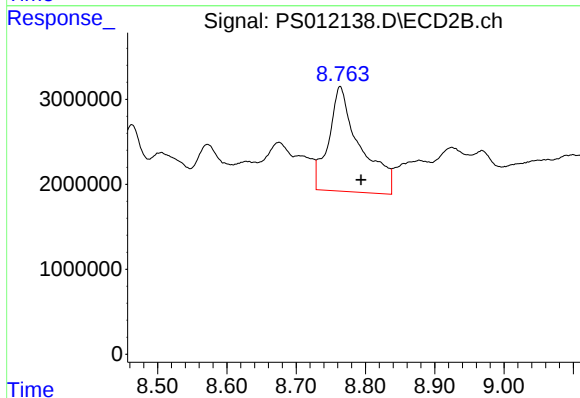
R.T.: 0.000 min
Exp R.T.: 8.003 min
Response: 0
Conc: N.D.



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

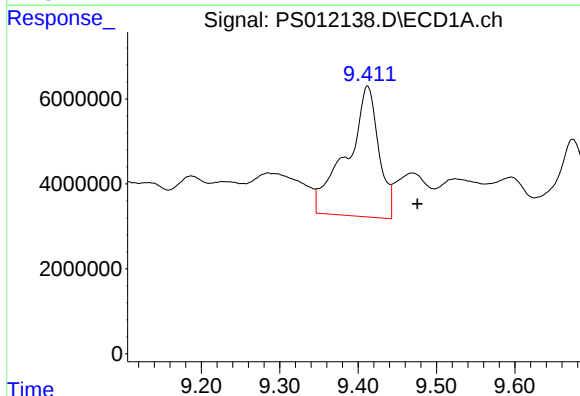
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



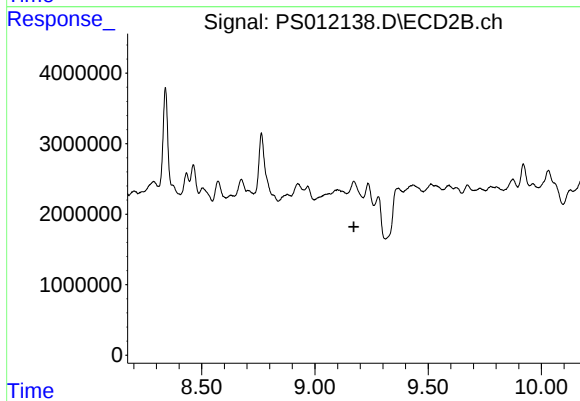
#11 2,4,5-TP (SILVEX)

R.T.: 8.764 min
Delta R.T.: -0.030 min
Response: 38833129
Conc: 13.28 ng/ml



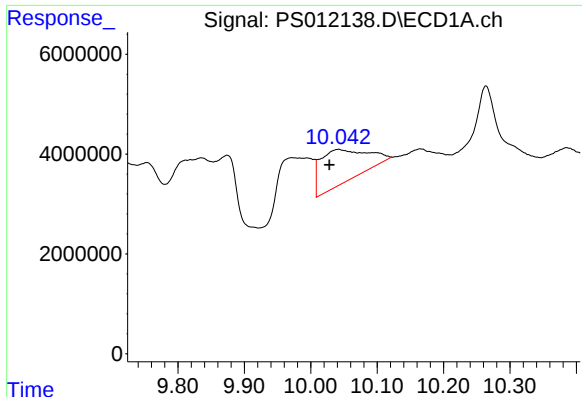
#12 2,4,5-T

R.T.: 9.412 min
Delta R.T.: -0.064 min
Response: 86922939
Conc: 14.67 ng/ml



#12 2,4,5-T

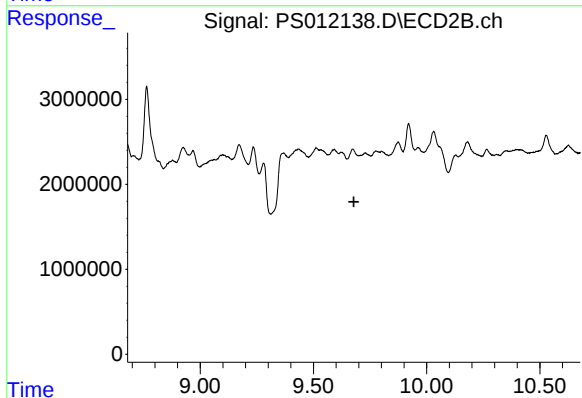
R.T.: 0.000 min
Exp R.T.: 9.172 min
Response: 0
Conc: N.D.



#13 2,4-DB

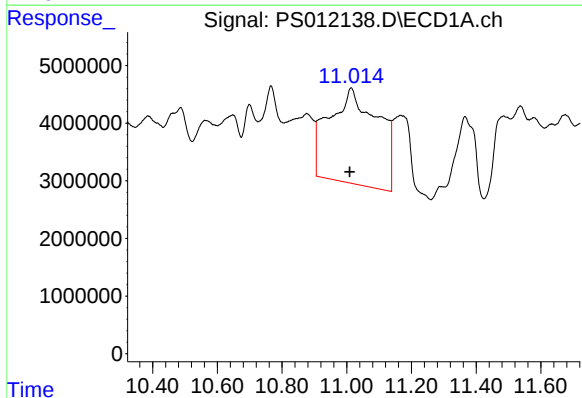
R.T.: 10.042 min
Delta R.T.: 0.014 min
Response: 32655893
Conc: 41.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



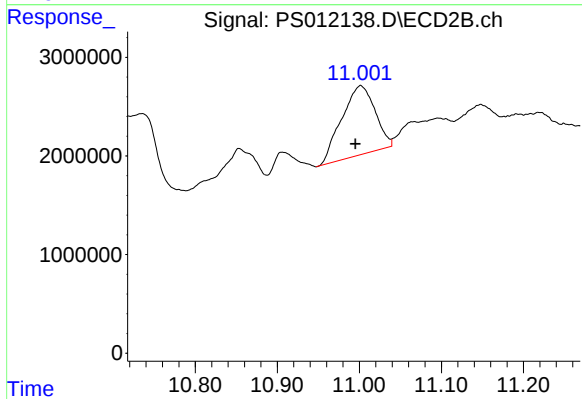
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.679 min
Response: 0
Conc: N.D.



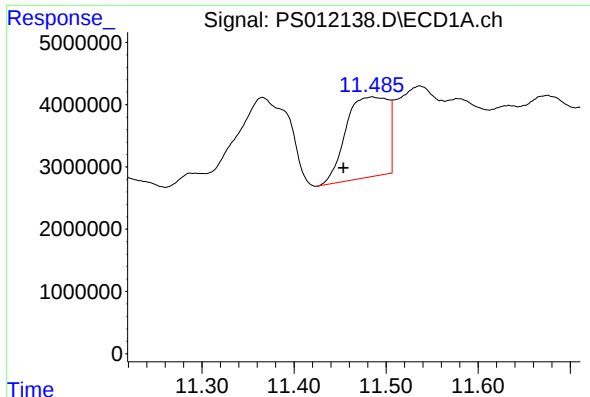
#15 Picloram

R.T.: 11.014 min
Delta R.T.: 0.004 min
Response: 173560756
Conc: 22.21 ng/ml



#15 Picloram

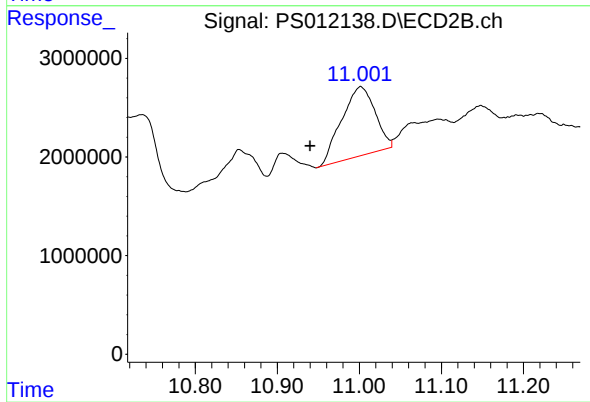
R.T.: 11.002 min
Delta R.T.: 0.006 min
Response: 19778108
Conc: 4.36 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: 0.031 min
Response: 40825162
Conc: 5.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.002 min
Delta R.T.: 0.062 min
Response: 19778108
Conc: 5.38 ng/ml