

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030620\
 Data File : PS009158.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2020 18:48
 Operator : DD\AJ
 Sample : L1778-21
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 23:24:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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	7.245	6.937	395.1E6	144.6E6	180.675	150.076
Target Compounds							
2) T	3,5-DICHL...	0.000	6.113	0	205.2E6	N.D.	140.634
3) T	4-Nitroph...	0.000	6.569	0	14700776	N.D.	25.432
7) T	MCPA	7.796	7.405	215.0E6	132.4E6	26.726	29.928
8) T	DICHLORPROP	0.000	7.757	0	60717986	N.D.	60.601
9) T	2,4-D	0.000	8.018	0	14149086	N.D.	11.942
10) T	Pentachlo...	0.000	8.494	0	17390777	N.D.	1.224
11) T	2,4,5-TP ...	0.000	8.789	0	43291271	N.D.	7.992
12) T	2,4,5-T	9.451	9.197	114.1E6	19285167	10.667	3.563 #
13) T	2,4-DB	10.108	9.732	129.9E6	70147291	90.046	99.863
14) T	DINOSEB	0.000	10.061	0	27237156	N.D.	6.888
15) T	Picloram	0.000	11.021	0	102.1E6	N.D.	14.051
16) T	DCPA	11.491	10.962	66213305	30203607	4.819	4.365

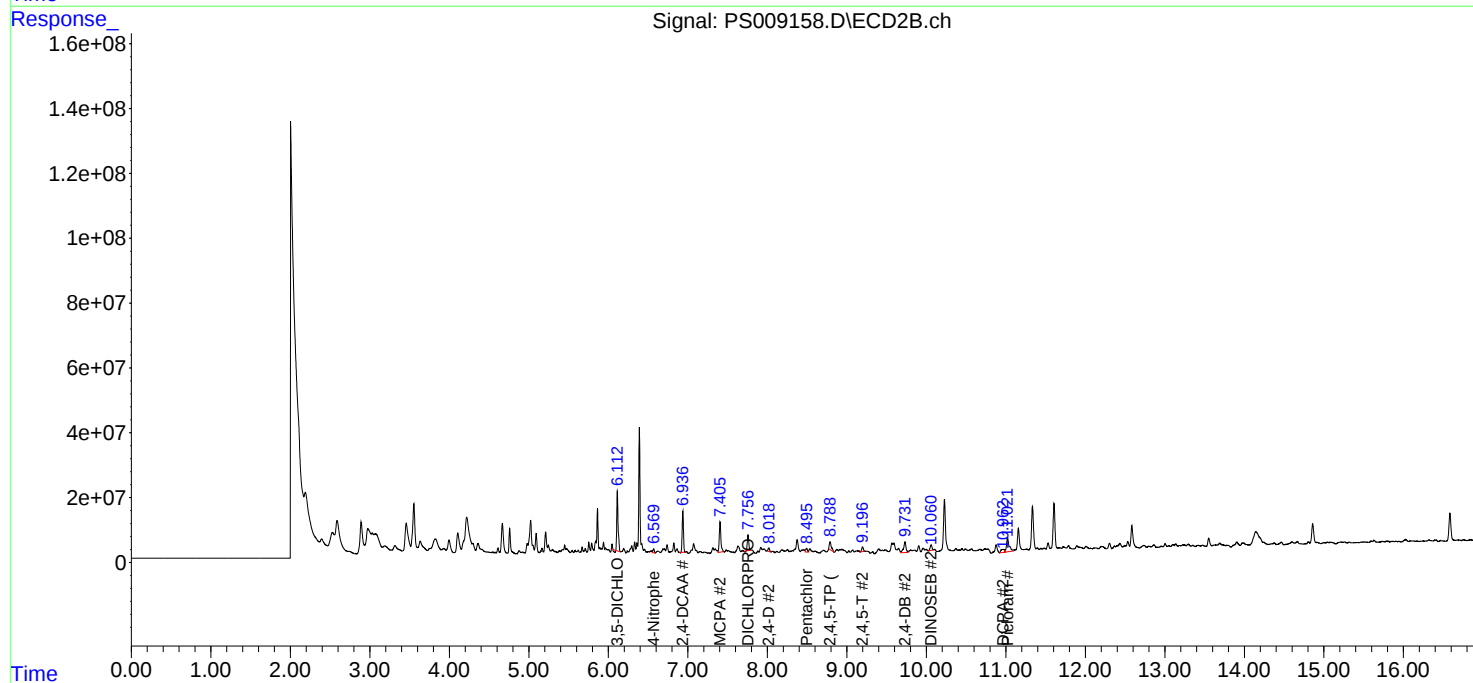
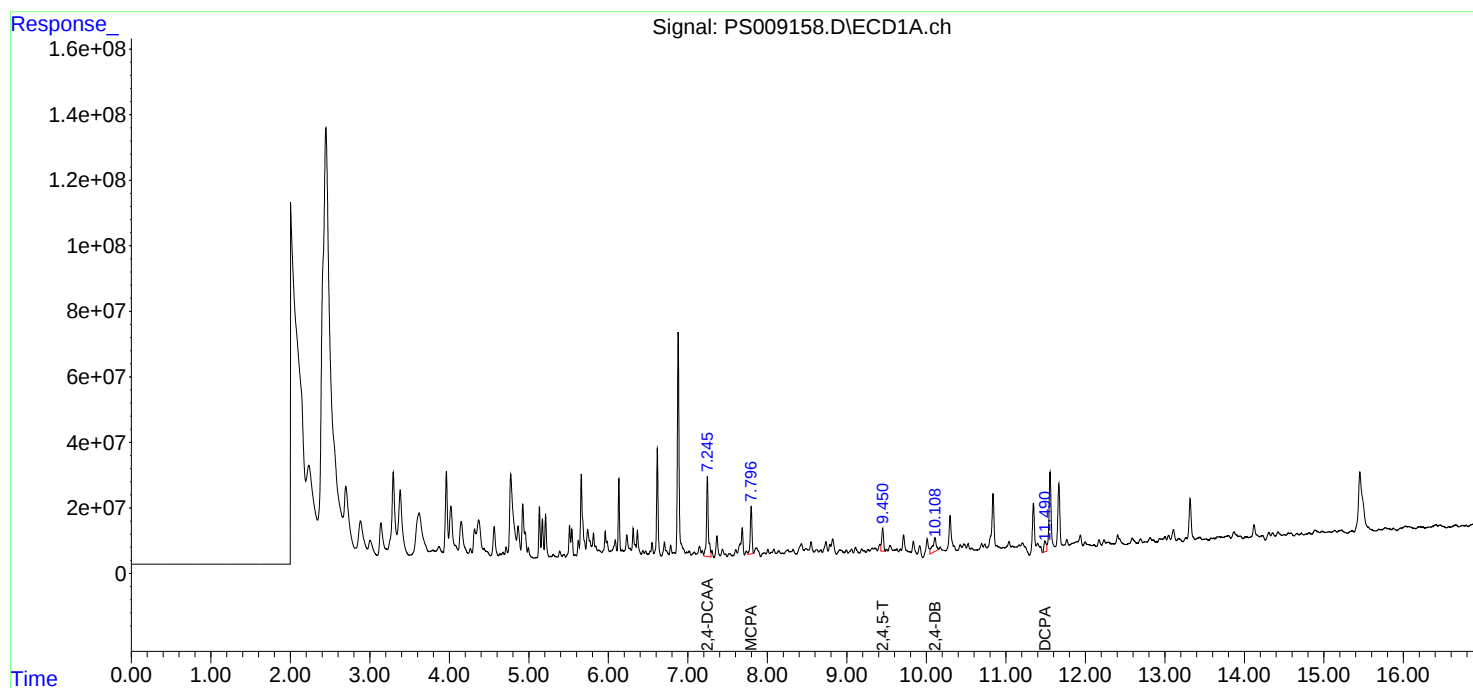
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

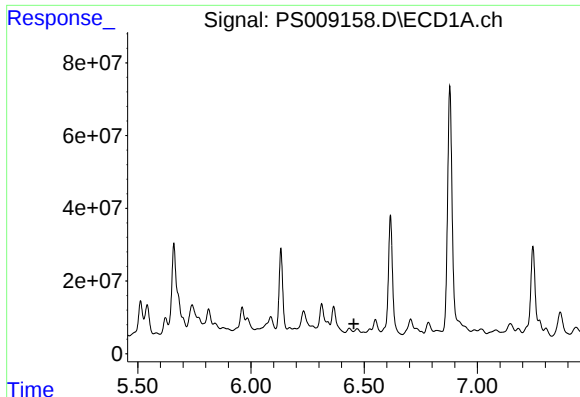
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

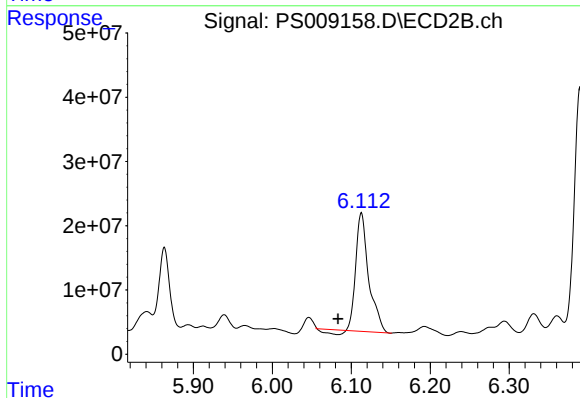




#2 3,5-DICHLOROBENZOIC ACID

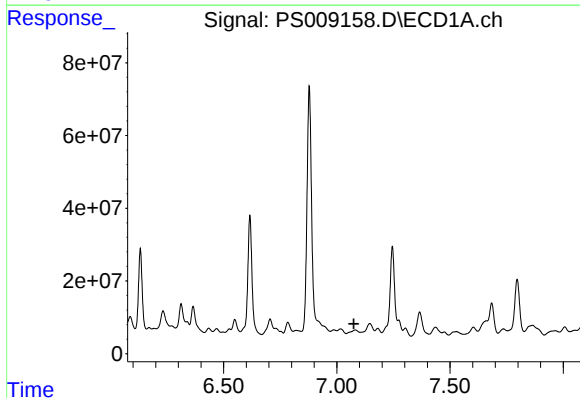
R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



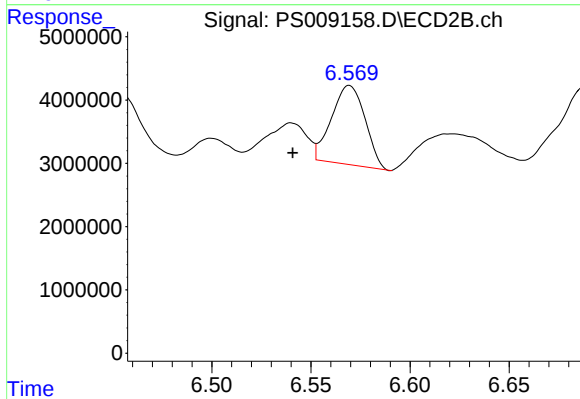
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.113 min
Delta R.T.: 0.029 min
Response: 205222688
Conc: 140.63 ng/ml



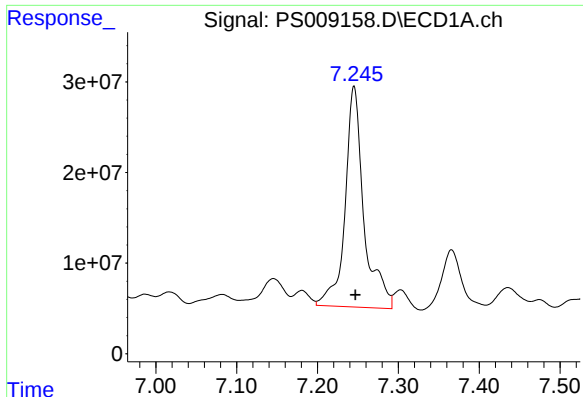
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.075 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

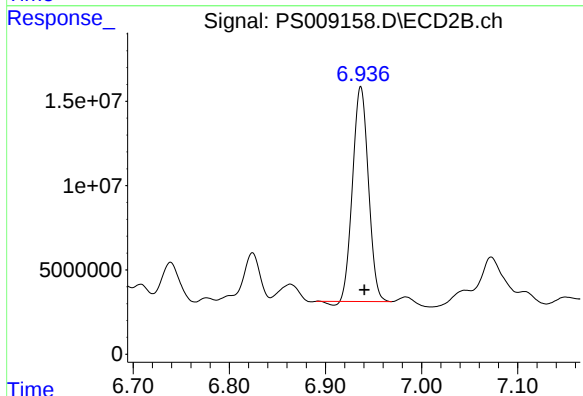
R.T.: 6.569 min
Delta R.T.: 0.029 min
Response: 14700776
Conc: 25.43 ng/ml



#4 2,4-DCAA

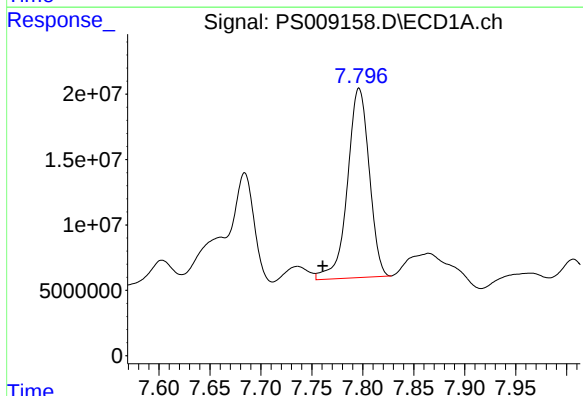
R.T.: 7.245 min
Delta R.T.: -0.002 min
Response: 395061864
Conc: 180.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



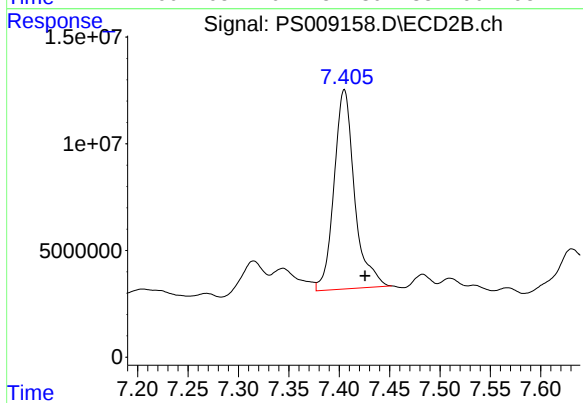
#4 2,4-DCAA

R.T.: 6.937 min
Delta R.T.: -0.004 min
Response: 144606151
Conc: 150.08 ng/ml



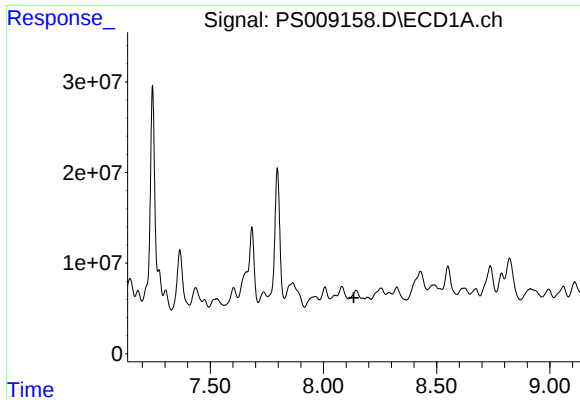
#7 MCPA

R.T.: 7.796 min
Delta R.T.: 0.036 min
Response: 214980905
Conc: 26.73 ug/ml



#7 MCPA

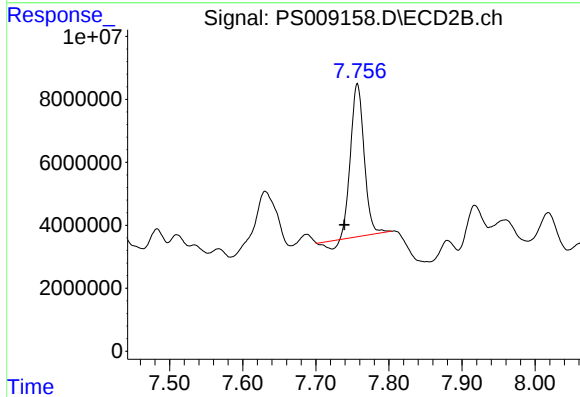
R.T.: 7.405 min
Delta R.T.: -0.020 min
Response: 132409396
Conc: 29.93 ug/ml



#8 DICHLORPROP

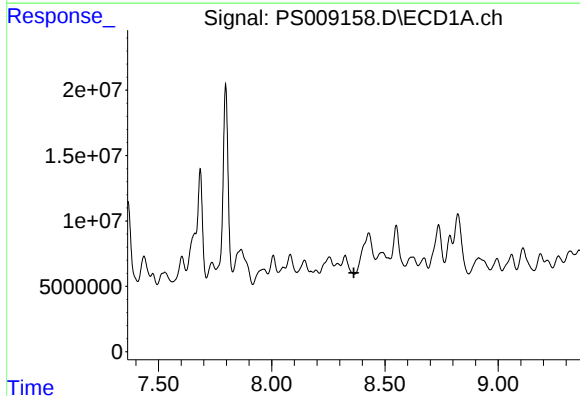
R.T.: 0.000 min
Exp R.T.: 8.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



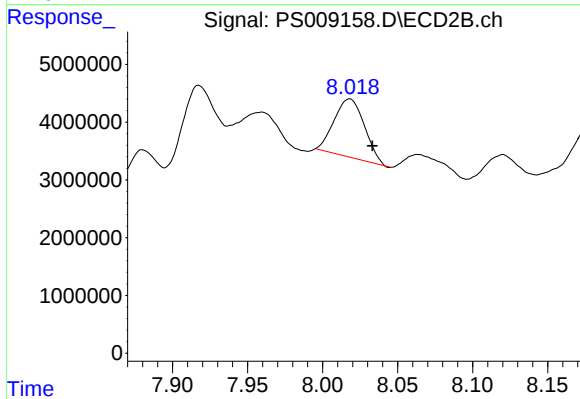
#8 DICHLORPROP

R.T.: 7.757 min
Delta R.T.: 0.018 min
Response: 60717986
Conc: 60.60 ng/ml



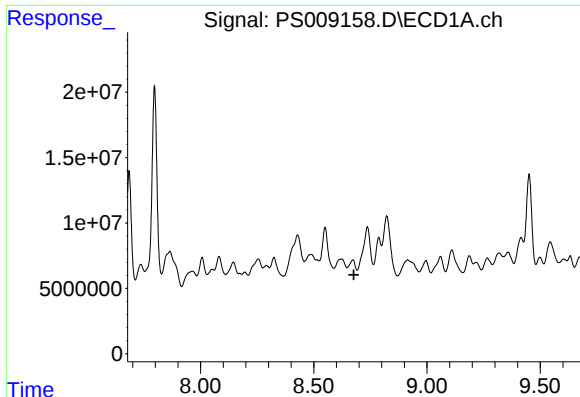
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.363 min
Response: 0
Conc: N.D.



#9 2,4-D

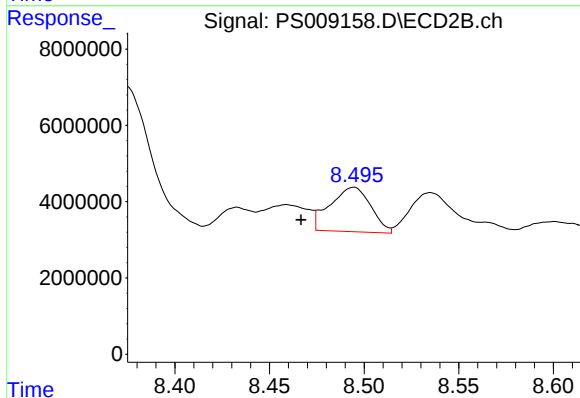
R.T.: 8.018 min
Delta R.T.: -0.015 min
Response: 14149086
Conc: 11.94 ng/ml



#10 Pentachlorophenol

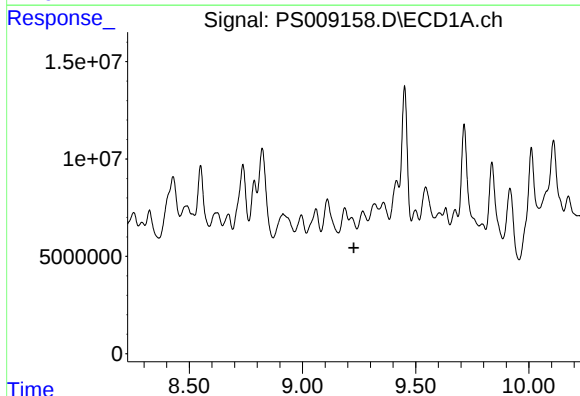
R.T.: 0.000 min
Exp R.T.: 8.677 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



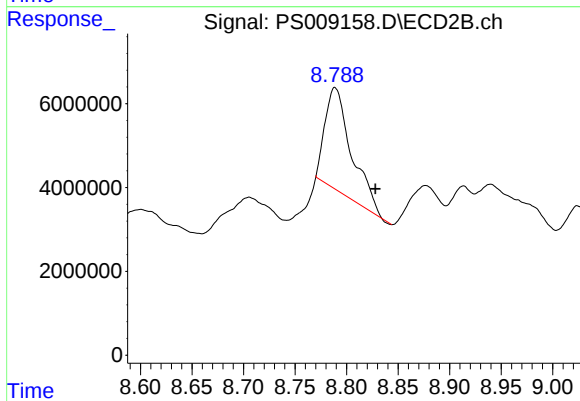
#10 Pentachlorophenol

R.T.: 8.494 min
Delta R.T.: 0.027 min
Response: 17390777
Conc: 1.22 ng/ml



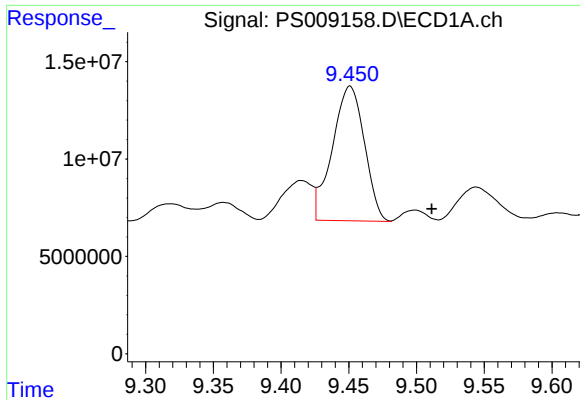
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.



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

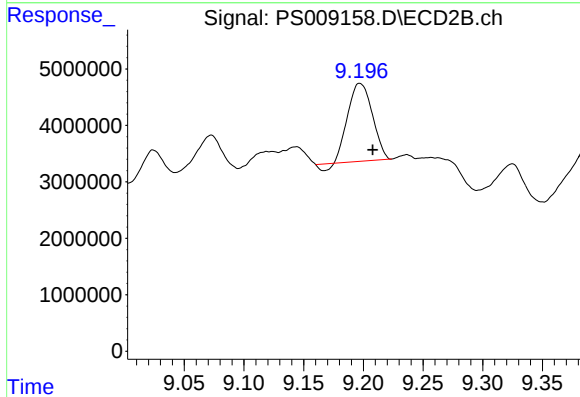
R.T.: 8.789 min
Delta R.T.: -0.039 min
Response: 43291271
Conc: 7.99 ng/ml



#12 2,4,5-T

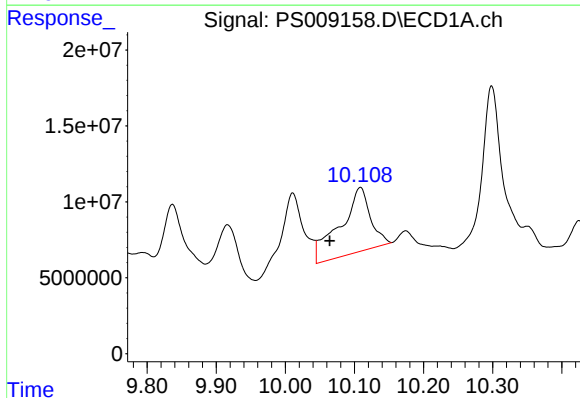
R.T.: 9.451 min
Delta R.T.: -0.060 min
Response: 114054930
Conc: 10.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



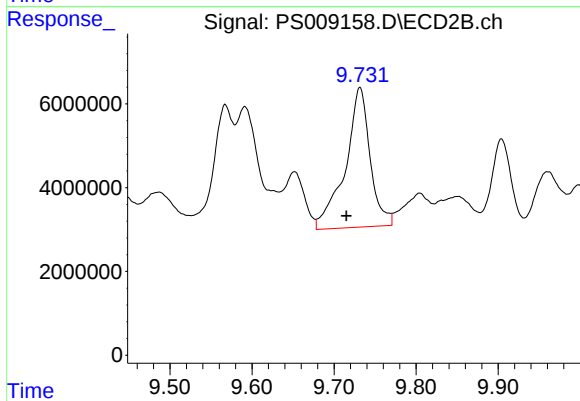
#12 2,4,5-T

R.T.: 9.197 min
Delta R.T.: -0.010 min
Response: 19285167
Conc: 3.56 ng/ml



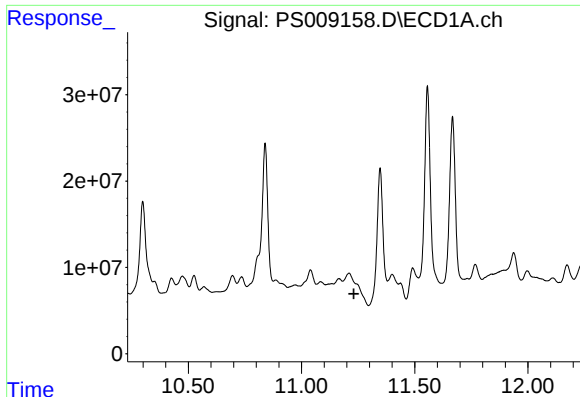
#13 2,4-DB

R.T.: 10.108 min
Delta R.T.: 0.044 min
Response: 129940291
Conc: 90.05 ng/ml



#13 2,4-DB

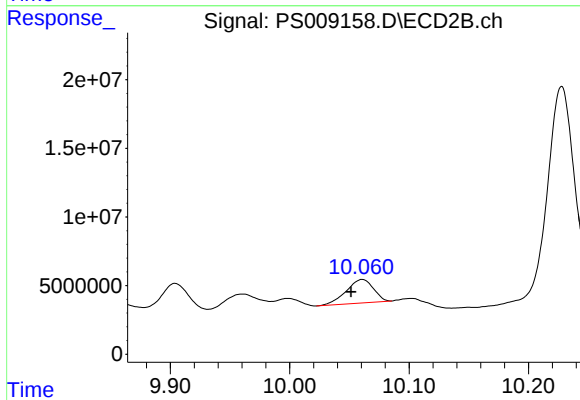
R.T.: 9.732 min
Delta R.T.: 0.016 min
Response: 70147291
Conc: 99.86 ng/ml



#14 DINOSEB

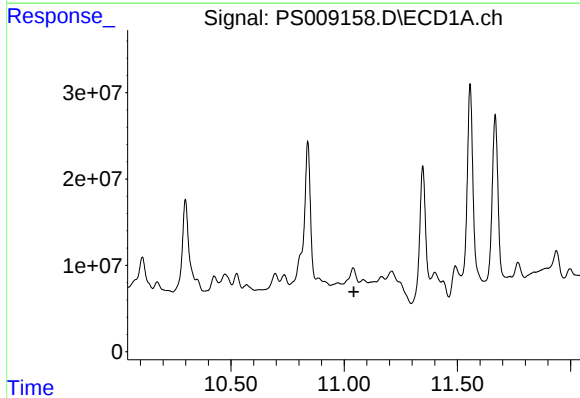
R.T.: 0.000 min
Exp R.T.: 11.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



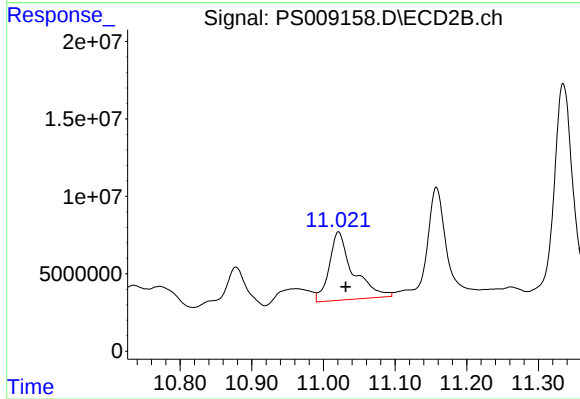
#14 DINOSEB

R.T.: 10.061 min
Delta R.T.: 0.009 min
Response: 27237156
Conc: 6.89 ng/ml



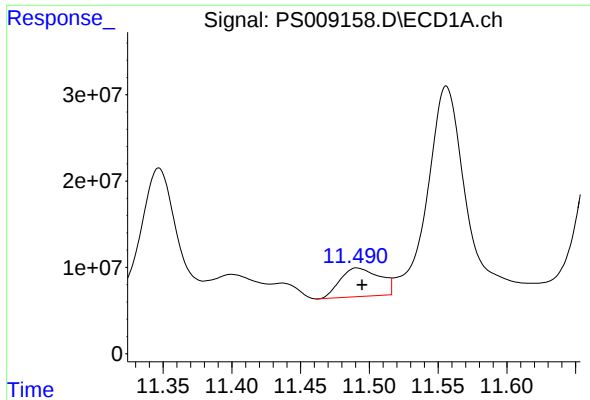
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 11.043 min
Response: 0
Conc: N.D.



#15 Picloram

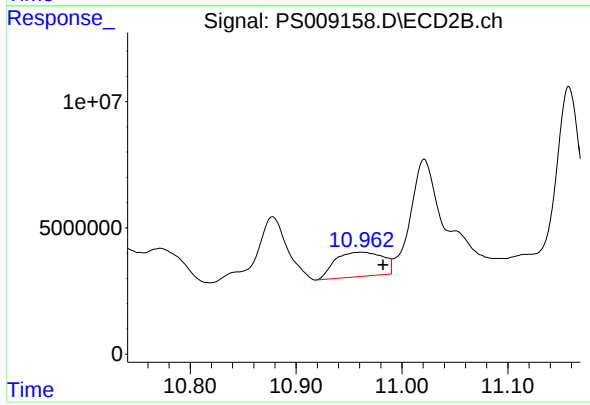
R.T.: 11.021 min
Delta R.T.: -0.010 min
Response: 102104414
Conc: 14.05 ng/ml



#16 DCPA

R.T.: 11.491 min
Delta R.T.: -0.003 min
Response: 66213305
Conc: 4.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.962 min
Delta R.T.: -0.021 min
Response: 30203607
Conc: 4.37 ng/ml