

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042020\
 Data File : PS009882.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2020 23:13
 Operator : DD\AJ
 Sample : L2123-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 00:54:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.235	6.922	220.6E6	192.4E6	365.309	388.447
Target Compounds							
2) T	3,5-DICHL...	0.000	6.101	0	78559249	N.D.	105.746
3) T	4-Nitroph...	7.009	6.514	12797164	3219853	46.000	10.603 #
5) T	DICAMBA	0.000	7.098	0	13118113	N.D.	6.595
6) T	MCP	7.594	7.203	7342070	927867	4.112	<MDL #
7) T	MCPA	7.727	7.388	108.9E6	29467840	42.263	12.354 #
8) T	DICHLORPROP	8.071	7.741	22562950	22691478	40.655	45.084
9) T	2,4-D	8.419	7.991	12512278	1403239	21.791	2.342 #
10) T	Pentachlo...	8.650	8.440	11487463	6412261	1.546	1.028 #
11) T	2,4,5-TP ...	0.000	8.848	0	29863571	N.D.	11.419
12) T	2,4,5-T	9.443	9.182	69286069	2508537	24.989	<MDL #
13) T	2,4-DB	10.091	9.710	18674590	1481666	49.299	4.179 #
14) T	DINOSEB	0.000	10.034	0	39355770	N.D.	19.985
15) T	Picloram	11.004	11.008	60033929	29478225	19.378	8.667 #
16) T	DCPA	0.000	10.951	0	7968054	N.D.	2.376

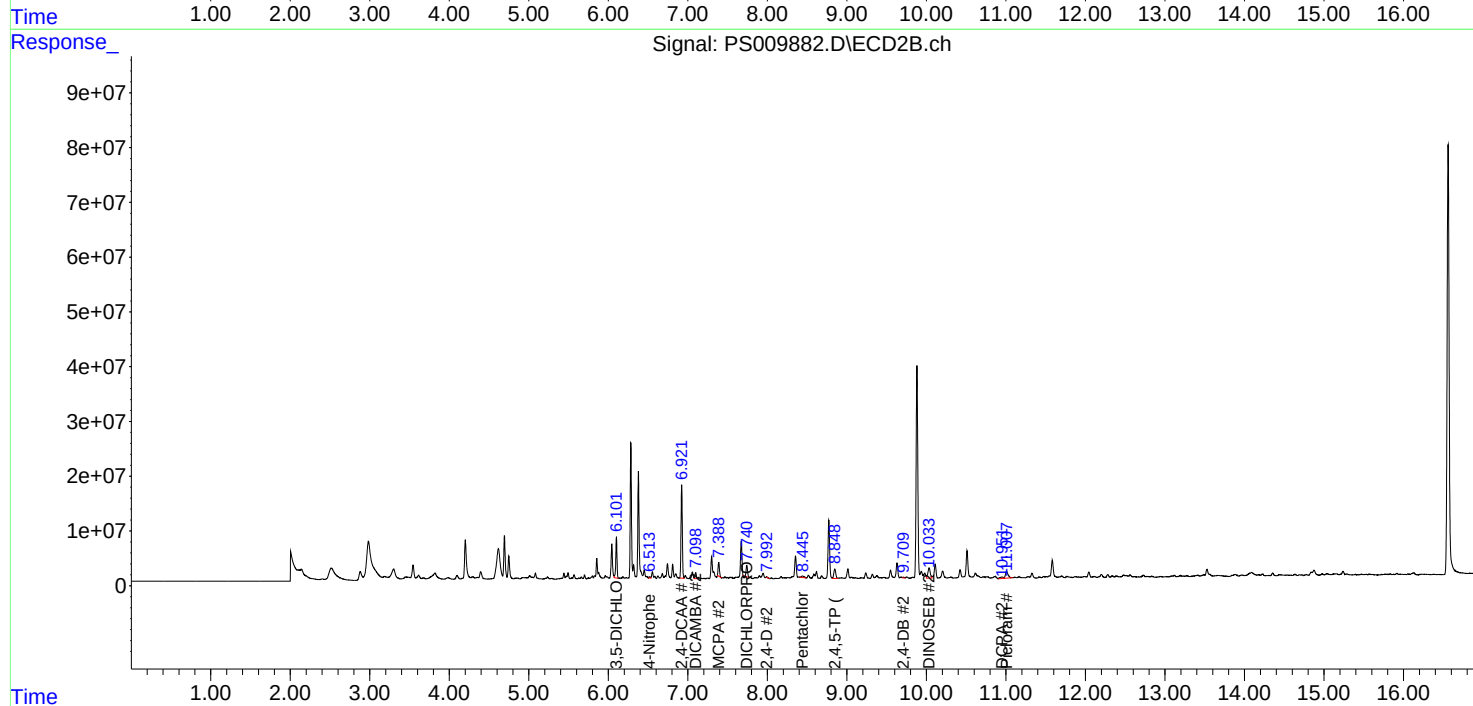
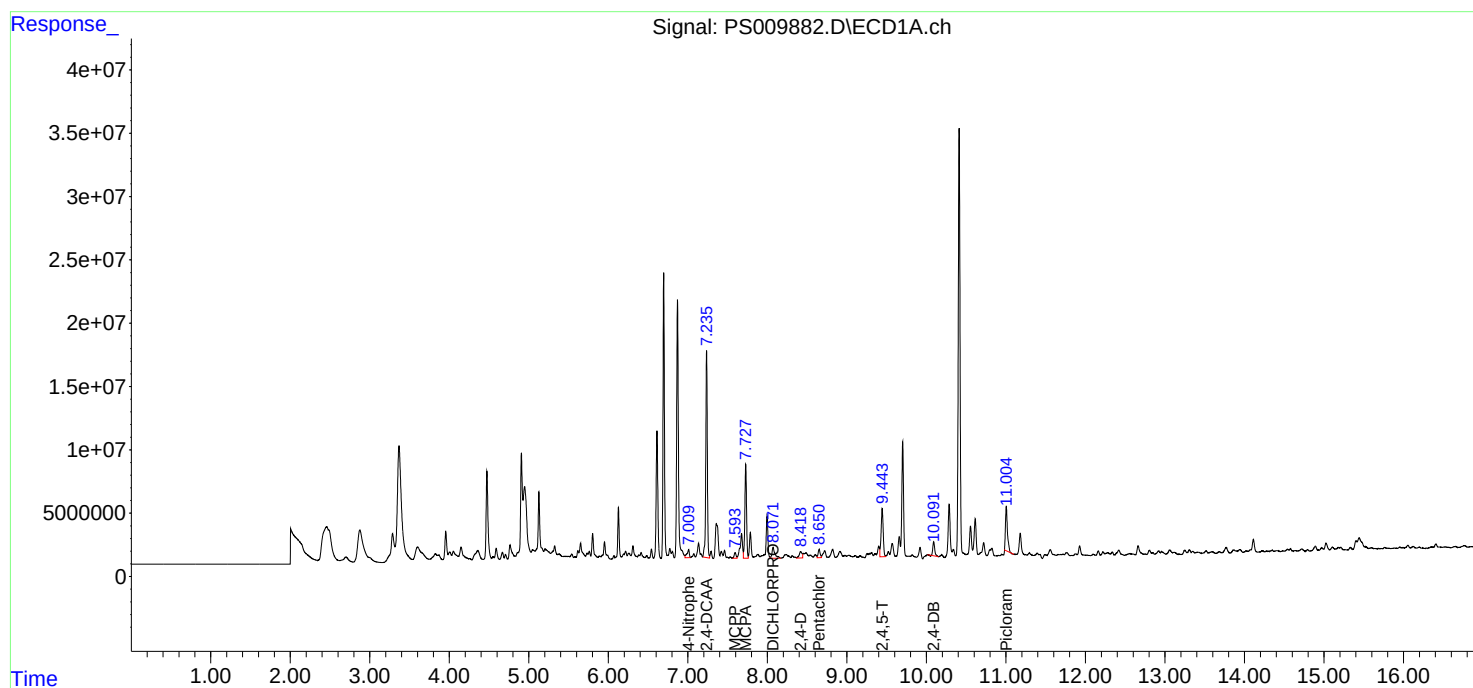
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

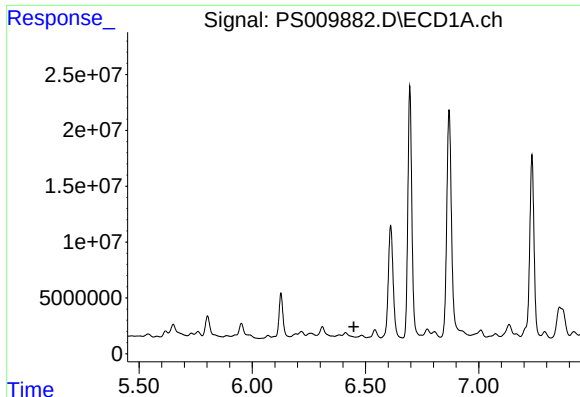
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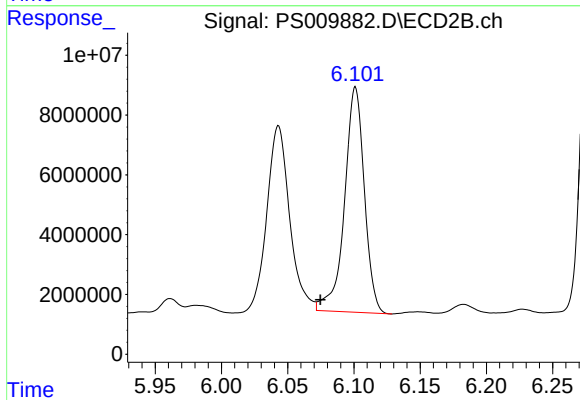




#2 3,5-DICHLOROBENZOIC ACID

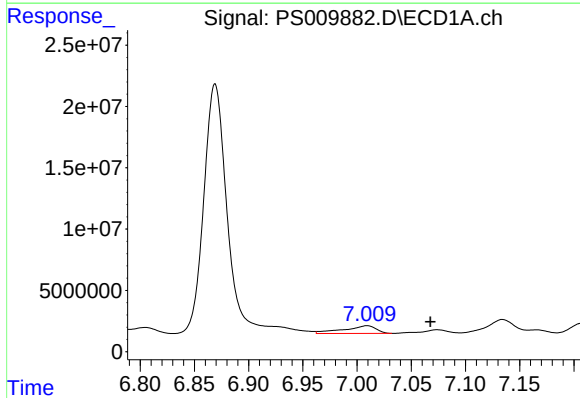
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



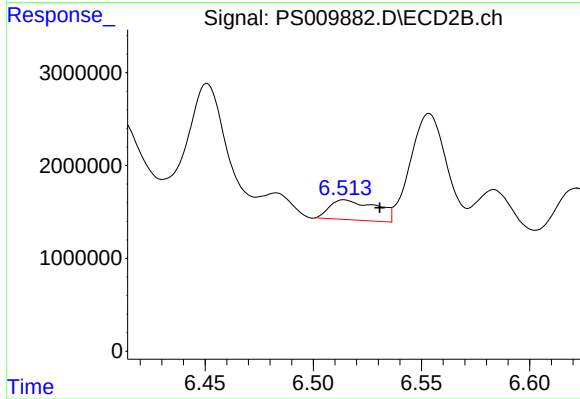
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.101 min
Delta R.T.: 0.027 min
Response: 78559249
Conc: 105.75 ng/ml



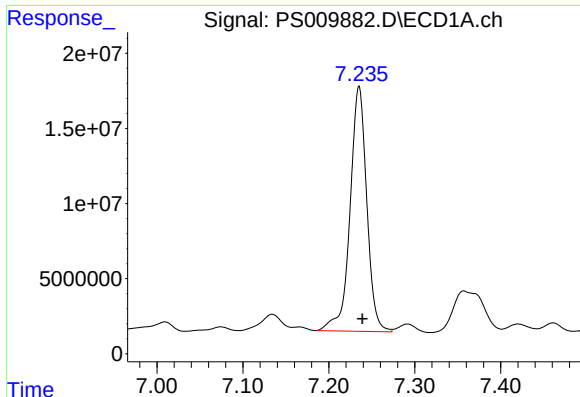
#3 4-Nitrophenol

R.T.: 7.009 min
Delta R.T.: -0.059 min
Response: 12797164
Conc: 46.00 ng/ml



#3 4-Nitrophenol

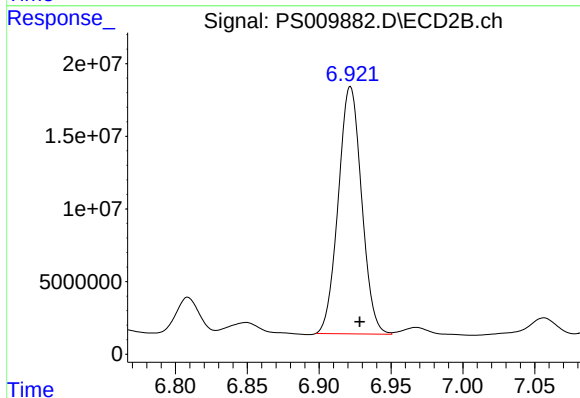
R.T.: 6.514 min
Delta R.T.: -0.016 min
Response: 3219853
Conc: 10.60 ng/ml



#4 2,4-DCAA

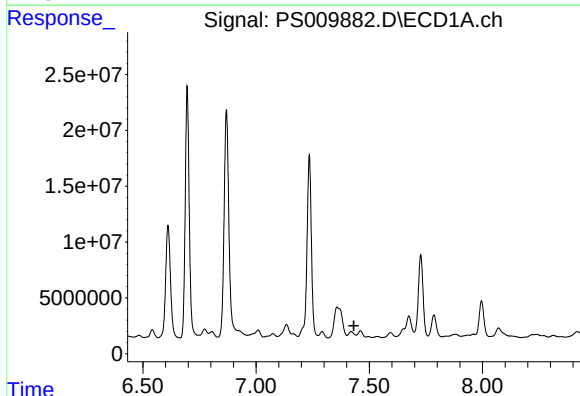
R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 220579201
Conc: 365.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



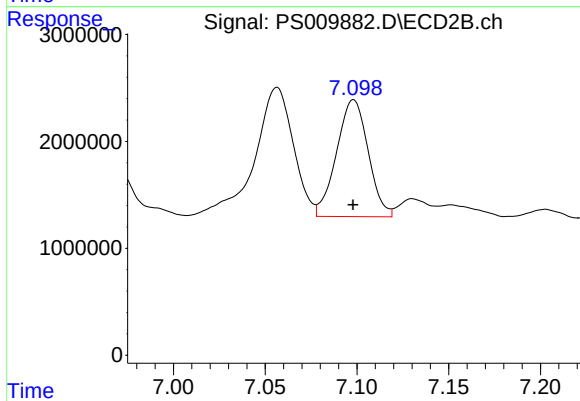
#4 2,4-DCAA

R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 192378484
Conc: 388.45 ng/ml



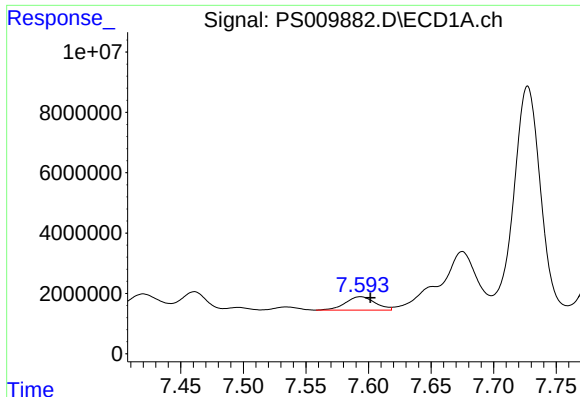
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.432 min
Response: 0
Conc: N.D.



#5 DICAMBA

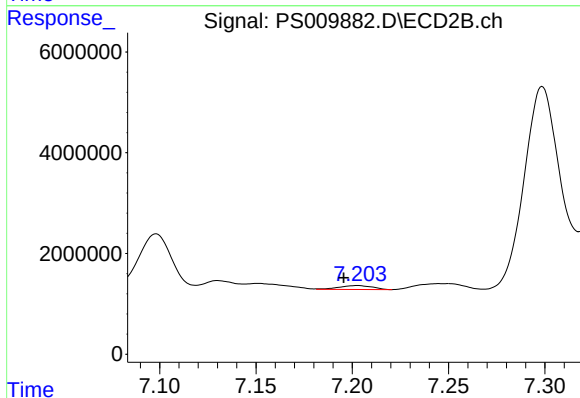
R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 13118113
Conc: 6.60 ng/ml



#6 MCPP

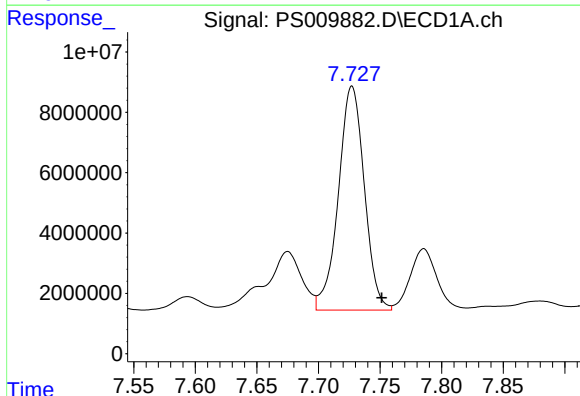
R.T.: 7.594 min
Delta R.T.: -0.008 min
Response: 7342070
Conc: 4.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



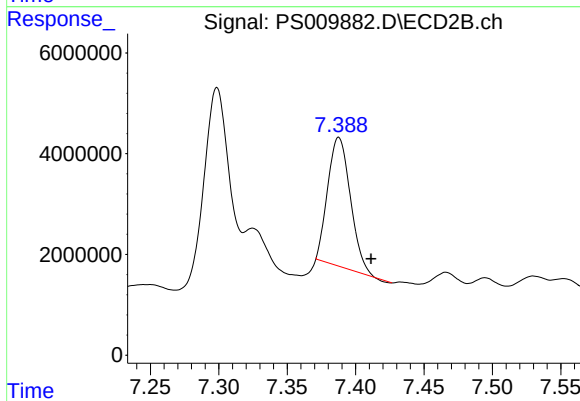
#6 MCPP

R.T.: 7.203 min
Delta R.T.: 0.007 min
Response: 927867
Conc: N.D.



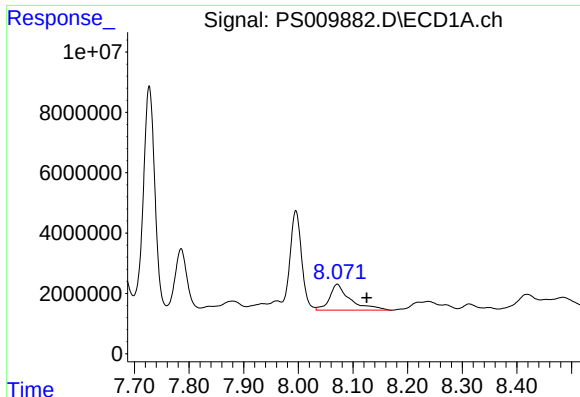
#7 MCPA

R.T.: 7.727 min
Delta R.T.: -0.024 min
Response: 108939638
Conc: 42.26 ug/ml



#7 MCPA

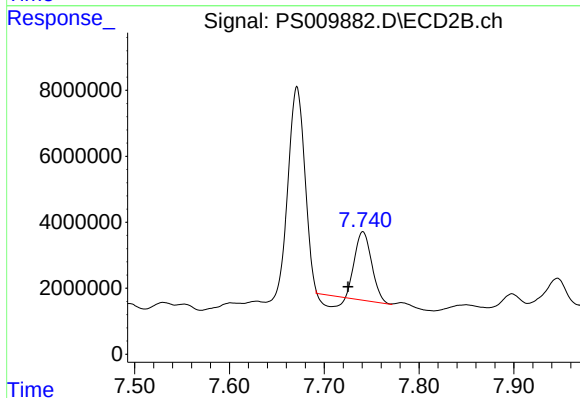
R.T.: 7.388 min
Delta R.T.: -0.024 min
Response: 29467840
Conc: 12.35 ug/ml



#8 DICHLORPROP

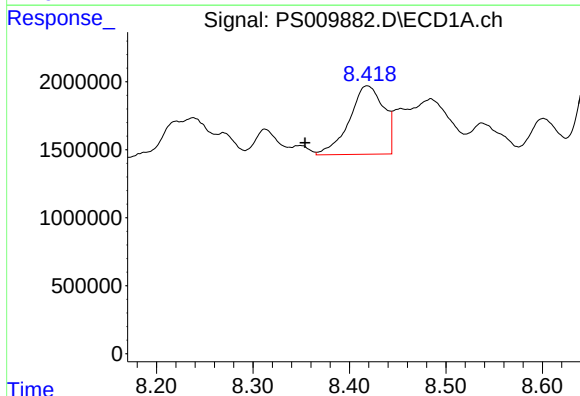
R.T.: 8.071 min
Delta R.T.: -0.054 min
Response: 22562950
Conc: 40.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



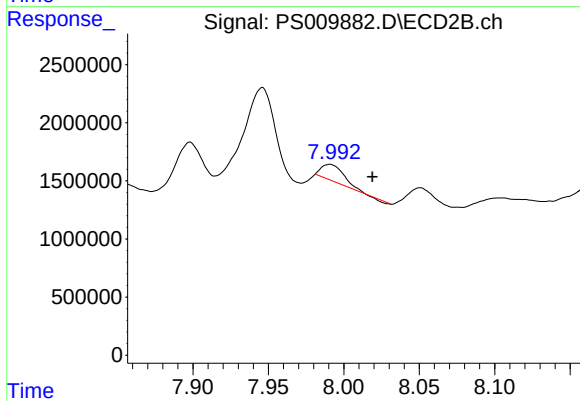
#8 DICHLORPROP

R.T.: 7.741 min
Delta R.T.: 0.016 min
Response: 22691478
Conc: 45.08 ng/ml



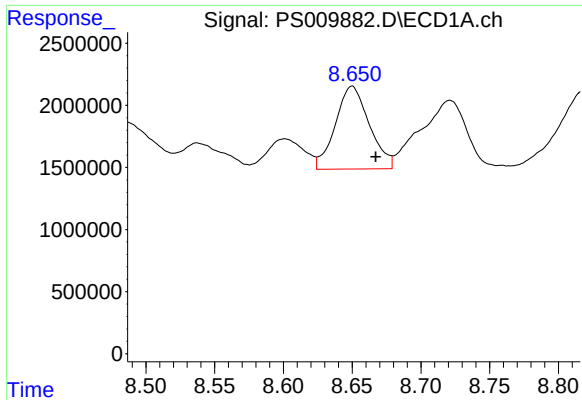
#9 2,4-D

R.T.: 8.419 min
Delta R.T.: 0.065 min
Response: 12512278
Conc: 21.79 ng/ml



#9 2,4-D

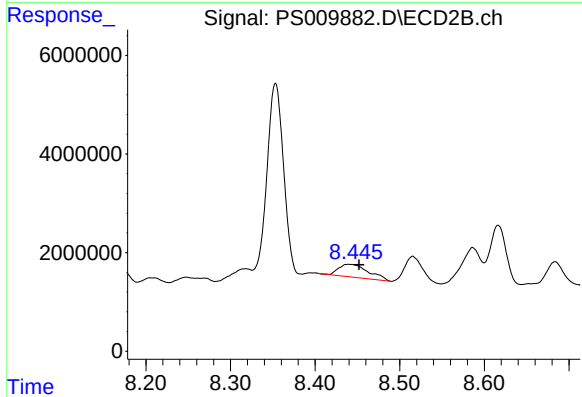
R.T.: 7.991 min
Delta R.T.: -0.028 min
Response: 1403239
Conc: 2.34 ng/ml



#10 Pentachlorophenol

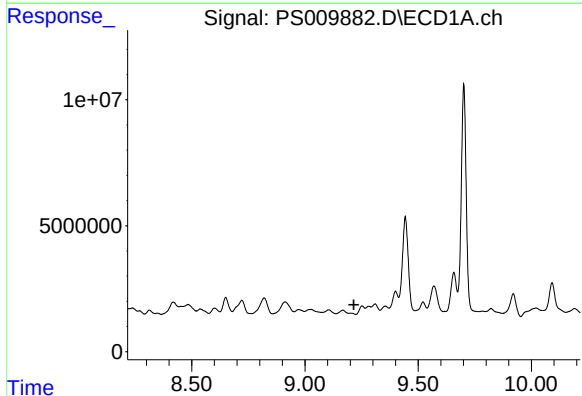
R.T.: 8.650 min
Delta R.T.: -0.017 min
Response: 11487463
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



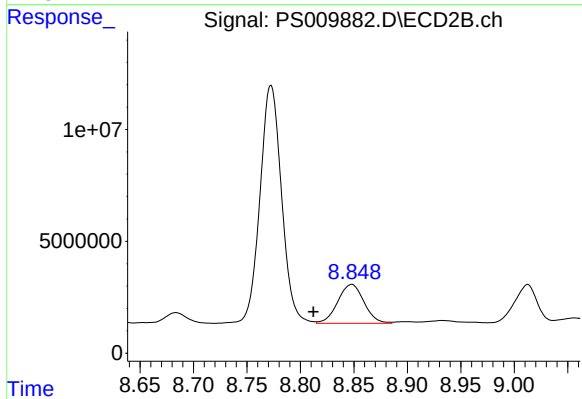
#10 Pentachlorophenol

R.T.: 8.440 min
Delta R.T.: -0.012 min
Response: 6412261
Conc: 1.03 ng/ml



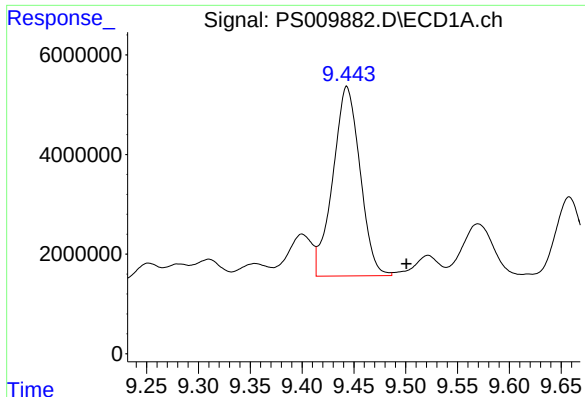
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.216 min
Response: 0
Conc: N.D.



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

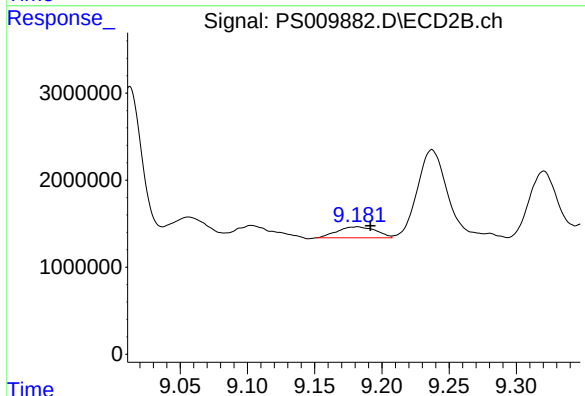
R.T.: 8.848 min
Delta R.T.: 0.036 min
Response: 29863571
Conc: 11.42 ng/ml



#12 2,4,5-T

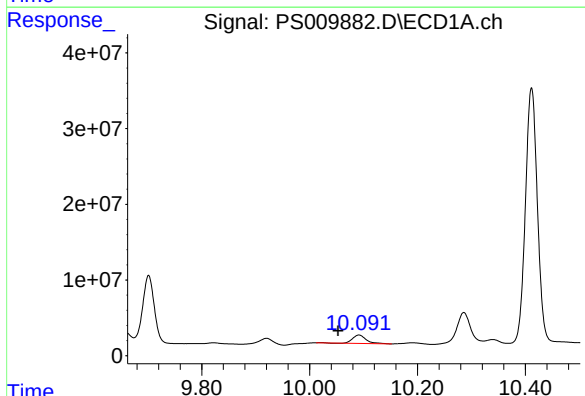
R.T.: 9.443 min
Delta R.T.: -0.057 min
Response: 69286069
Conc: 24.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



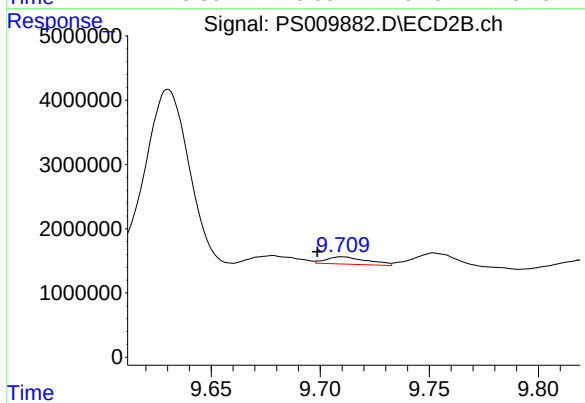
#12 2,4,5-T

R.T.: 9.182 min
Delta R.T.: -0.010 min
Response: 2508537
Conc: N.D.



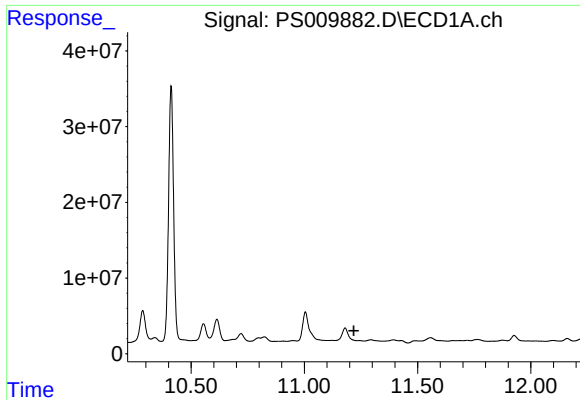
#13 2,4-DB

R.T.: 10.091 min
Delta R.T.: 0.038 min
Response: 18674590
Conc: 49.30 ng/ml



#13 2,4-DB

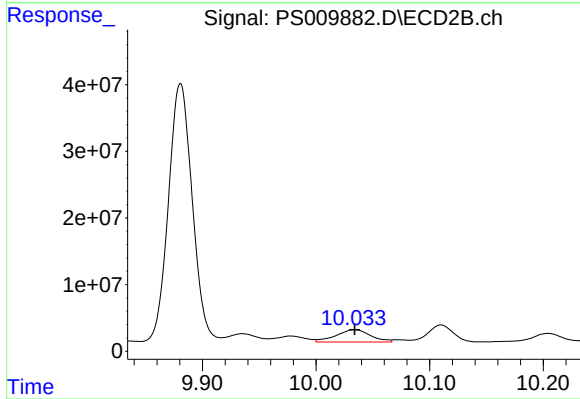
R.T.: 9.710 min
Delta R.T.: 0.011 min
Response: 1481666
Conc: 4.18 ng/ml



#14 DINOSEB

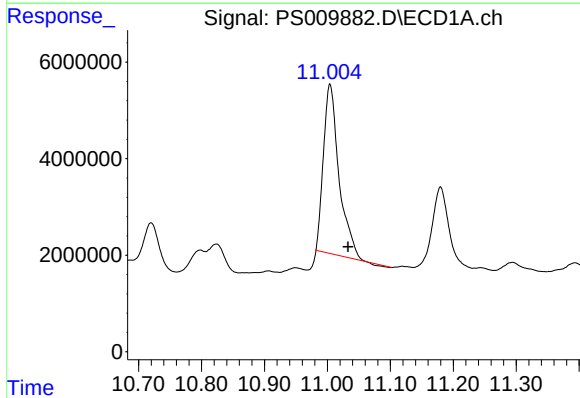
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



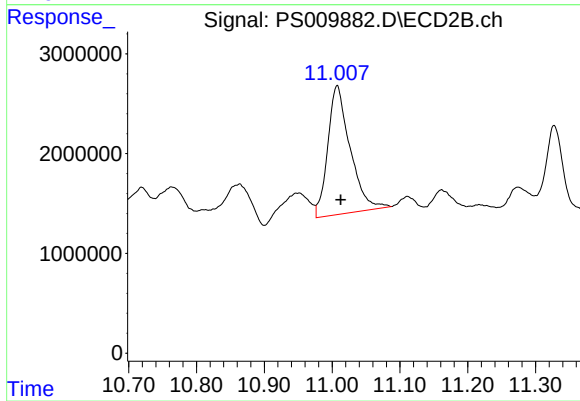
#14 DINOSEB

R.T.: 10.034 min
Delta R.T.: 0.000 min
Response: 39355770
Conc: 19.99 ng/ml



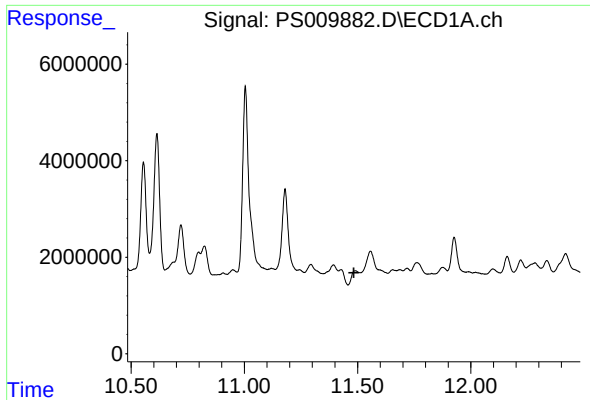
#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.028 min
Response: 60033929
Conc: 19.38 ng/ml



#15 Picloram

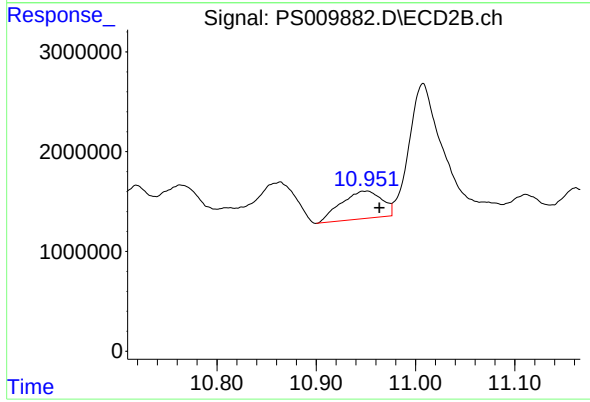
R.T.: 11.008 min
Delta R.T.: -0.005 min
Response: 29478225
Conc: 8.67 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.012 min
Response: 7968054
Conc: 2.38 ng/ml