

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050624\
 Data File : PS026655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2024 16:00
 Operator : AR\AJ
 Sample : P2323-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 01:04:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 2024
 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	7.277	7.783	644.6E6	343.9E6	259.196	206.274
Target Compounds							
1) T	Dalapon	0.000	2.702	0	539.6E6	N.D.	184.059
2) T	3,5-DICHL...	6.426	6.741	3674963	4922753	1.068	2.012 #
3) T	4-Nitroph...	7.069	7.295	9262386	17615693	5.749	15.490 #
5) T	DICAMBA	7.484	7.977	24682952	-1093664	2.407	N.D. #
7) T	MCPA	7.836f	8.325	44475392	29295951	4.018	3.918
8) T	DICHLORPROP	8.178	0.000	67592	0	<MDL	N.D. #
9) T	2,4-D	8.420	9.026	4524148	3957790	1.374	1.921 #
10) T	Pentachlo...	8.701	9.561	4886066	5214410	<MDL	<MDL #
11) T	2,4,5-TP ...	9.288	9.906f	18011769	22772.3E6	1.082	2063.623 #
12) T	2,4,5-T	0.000	10.380	0	8049063	N.D.	<MDL
14) T	DINOSEB	0.000	11.305	0	66145659	N.D.	9.629
15) T	Picloram	11.138f	12.413	-63482599	229.4E6	N.D.	14.317
16) T	DCPA	0.000	12.340	0	49004696	N.D.	3.706

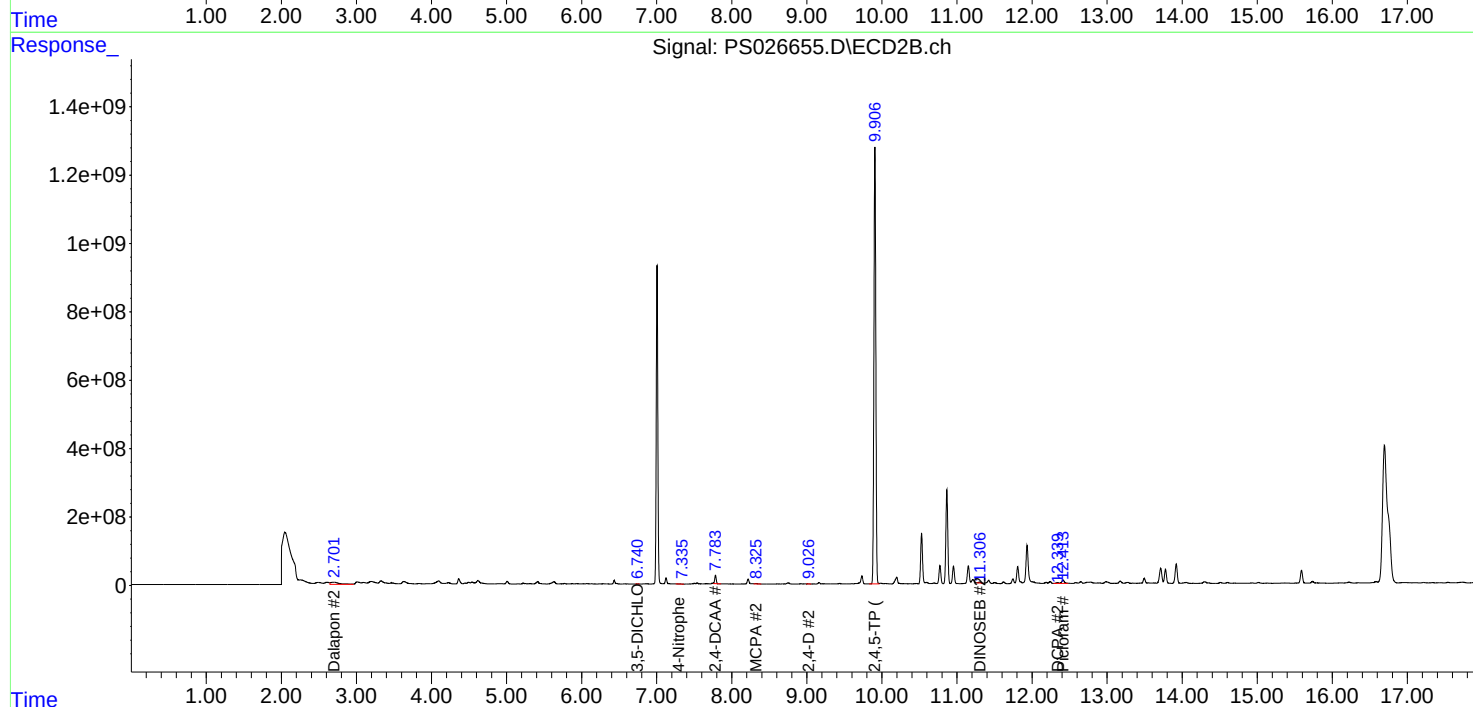
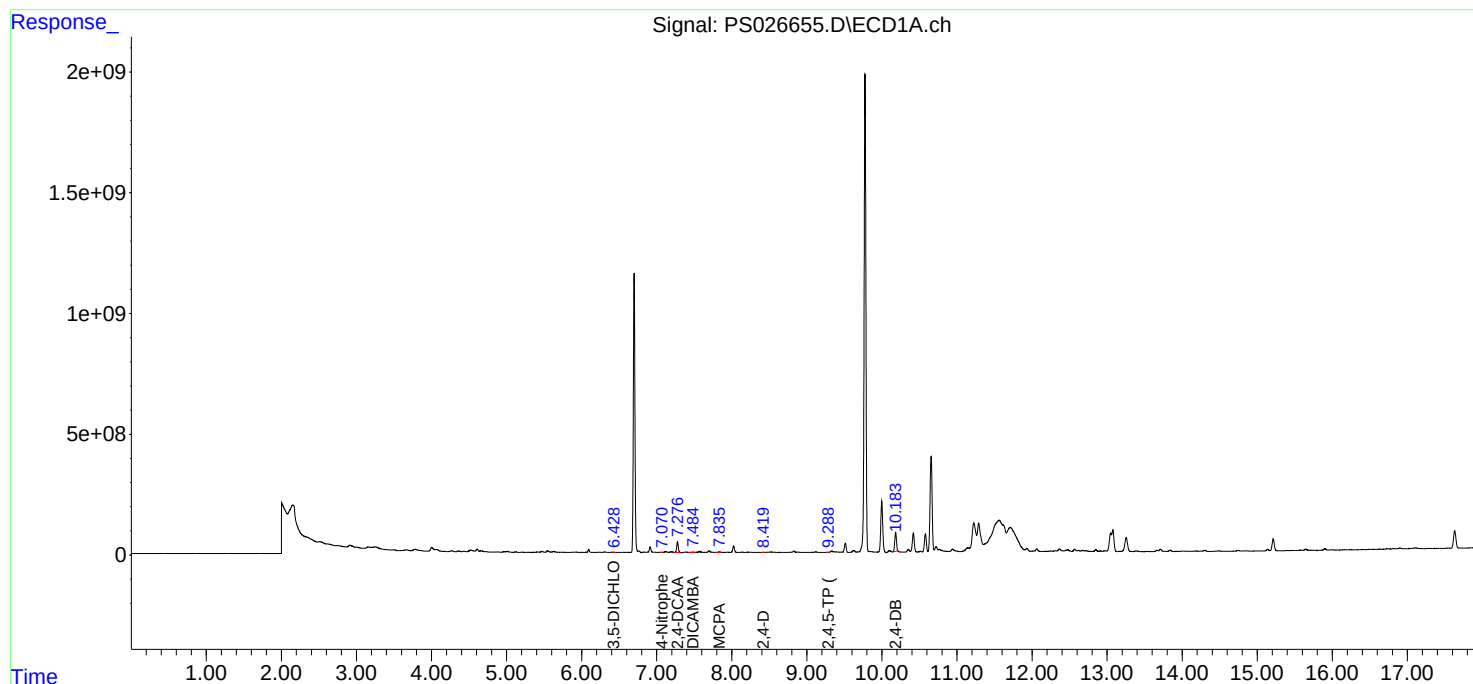
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

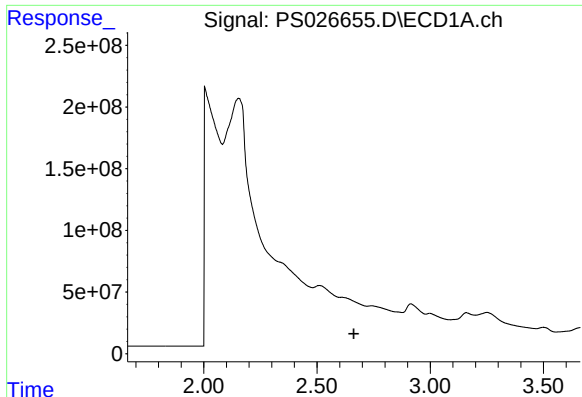
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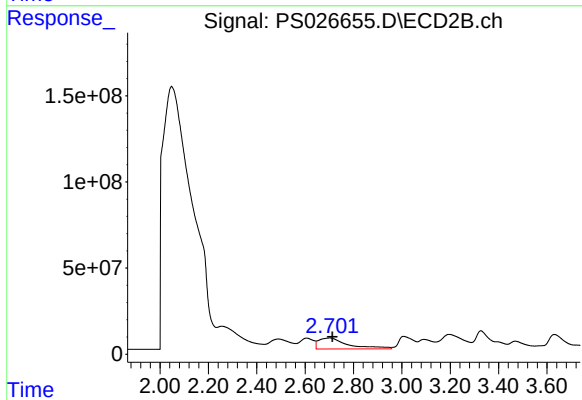




#1 Dalapon

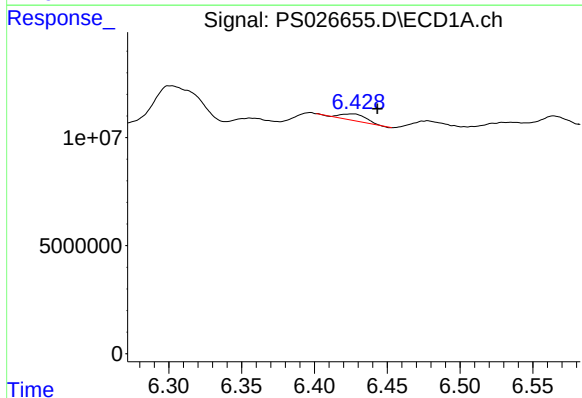
R.T.: 0.000 min
Exp R.T.: 2.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-1



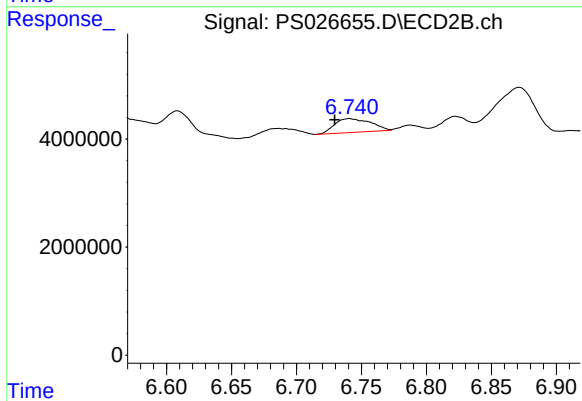
#1 Dalapon

R.T.: 2.702 min
Delta R.T.: -0.011 min
Response: 539615043
Conc: 184.06 ng/ml



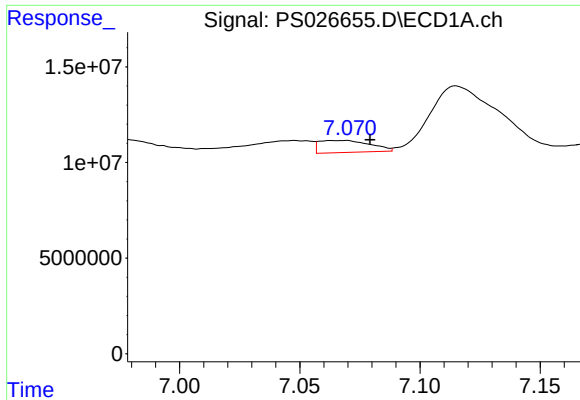
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.017 min
Response: 3674963
Conc: 1.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

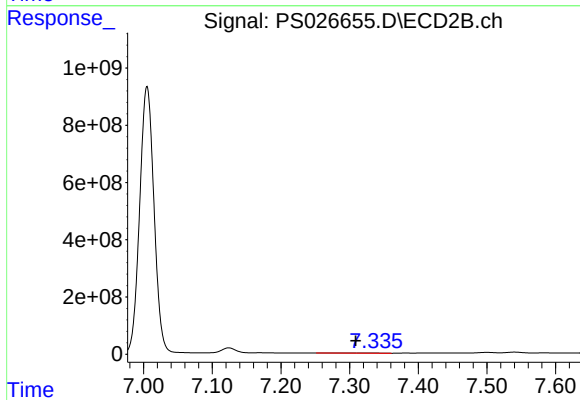
R.T.: 6.741 min
Delta R.T.: 0.011 min
Response: 4922753
Conc: 2.01 ng/ml



#3 4-Nitrophenol

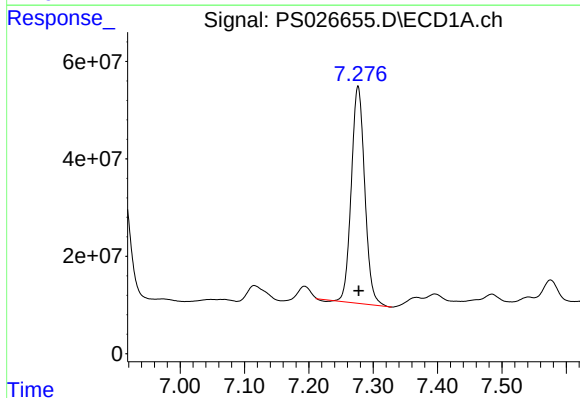
R.T.: 7.069 min
Delta R.T.: -0.010 min
Response: 9262386
Conc: 5.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



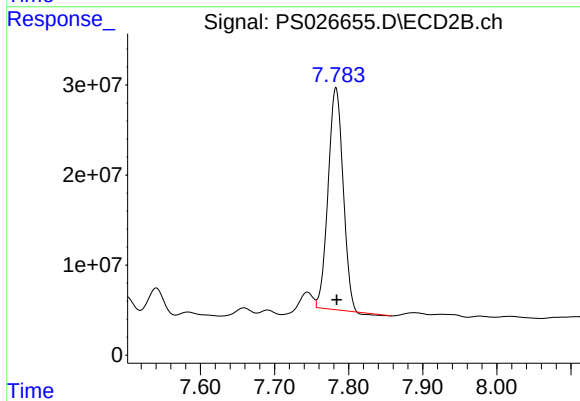
#3 4-Nitrophenol

R.T.: 7.295 min
Delta R.T.: -0.014 min
Response: 17615693
Conc: 15.49 ng/ml



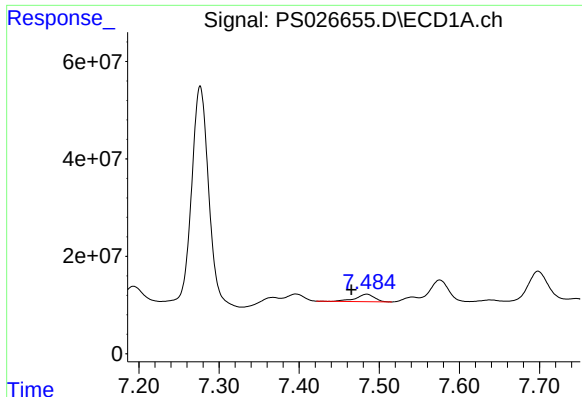
#4 2,4-DCAA

R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 644583894
Conc: 259.20 ng/ml



#4 2,4-DCAA

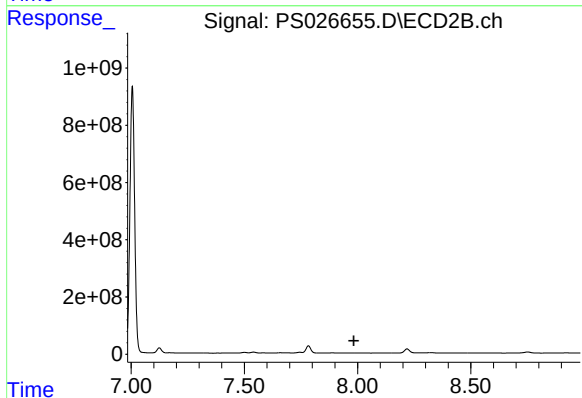
R.T.: 7.783 min
Delta R.T.: -0.001 min
Response: 343943711
Conc: 206.27 ng/ml



#5 DICAMBA

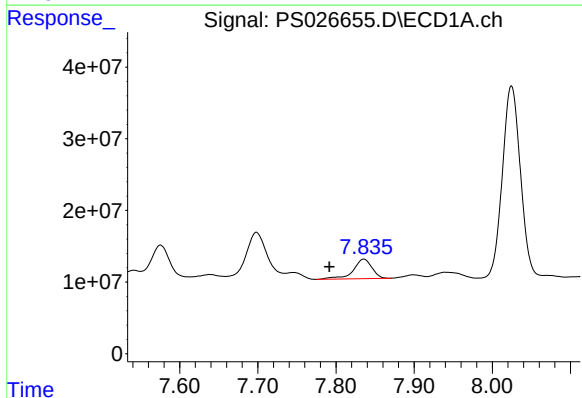
R.T.: 7.484 min
Delta R.T.: 0.019 min
Response: 24682952
Conc: 2.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



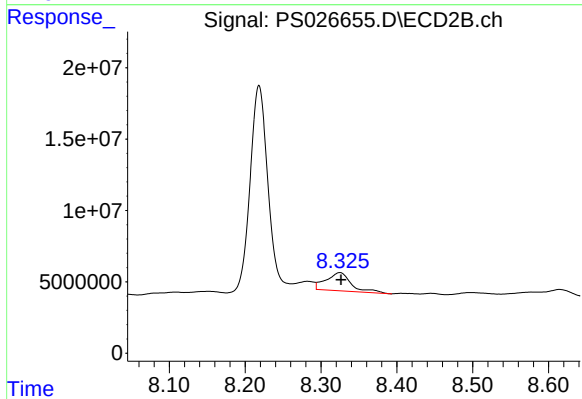
#5 DICAMBA

R.T.: 7.977 min
Delta R.T.: -0.007 min
Response: -1093664
Conc: N.D.



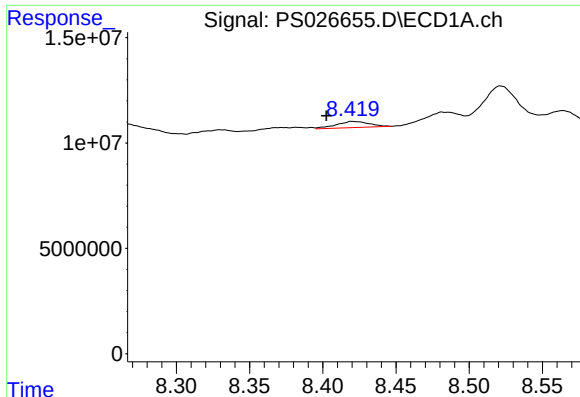
#7 MCPA

R.T.: 7.836 min
Delta R.T.: 0.044 min
Response: 44475392
Conc: 4.02 ug/ml



#7 MCPA

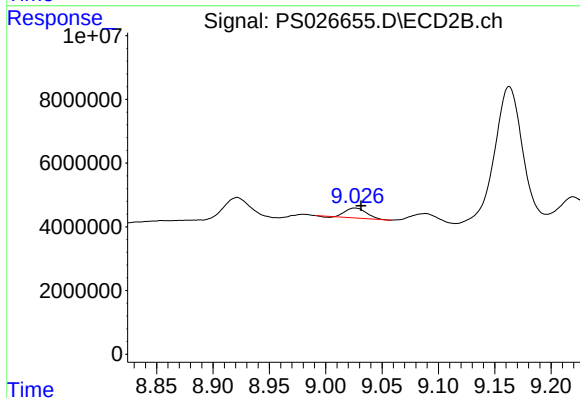
R.T.: 8.325 min
Delta R.T.: -0.002 min
Response: 29295951
Conc: 3.92 ug/ml



#9 2,4-D

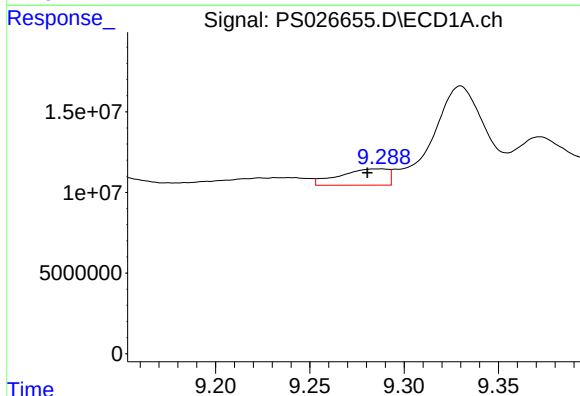
R.T.: 8.420 min
Delta R.T.: 0.018 min
Response: 4524148
Conc: 1.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



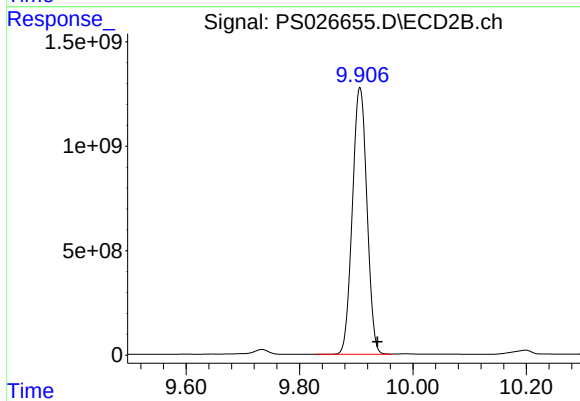
#9 2,4-D

R.T.: 9.026 min
Delta R.T.: -0.005 min
Response: 3957790
Conc: 1.92 ng/ml



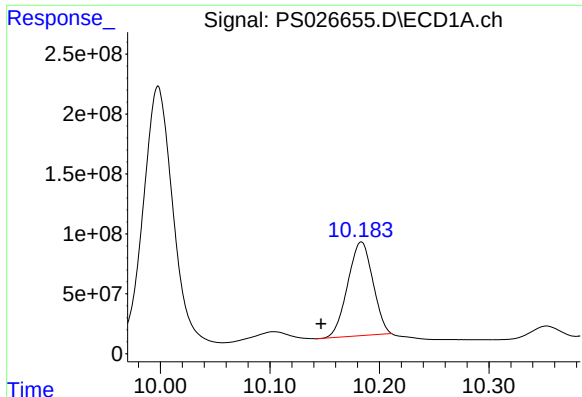
#11 2,4,5-TP (SILVEX)

R.T.: 9.288 min
Delta R.T.: 0.007 min
Response: 18011769
Conc: 1.08 ng/ml



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

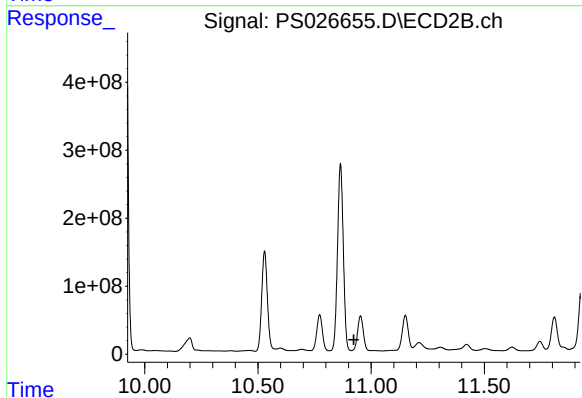
R.T.: 9.906 min
Delta R.T.: -0.031 min
Response: 22772346299
Conc: 2063.62 ng/ml



#13 2,4-DB

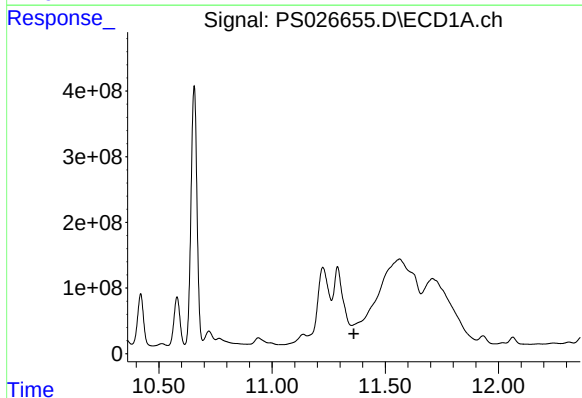
R.T.: 10.184 min
Delta R.T.: 0.037 min
Response: 1242190587
Conc: 523.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



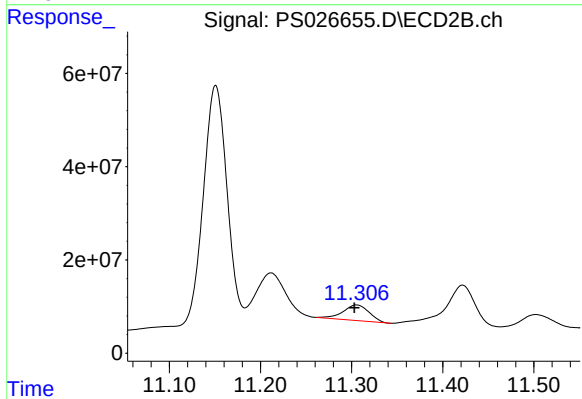
#13 2,4-DB

R.T.: 10.953 min
Delta R.T.: 0.029 min
Response: -1178550598
Conc: N.D.



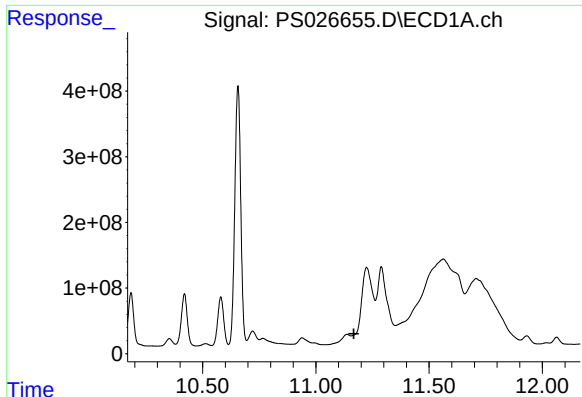
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.361 min
Response: 0
Conc: N.D.



#14 DINOSEB

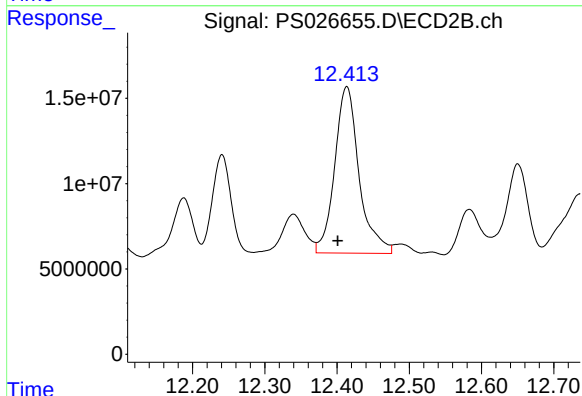
R.T.: 11.305 min
Delta R.T.: 0.002 min
Response: 66145659
Conc: 9.63 ng/ml



#15 Picloram

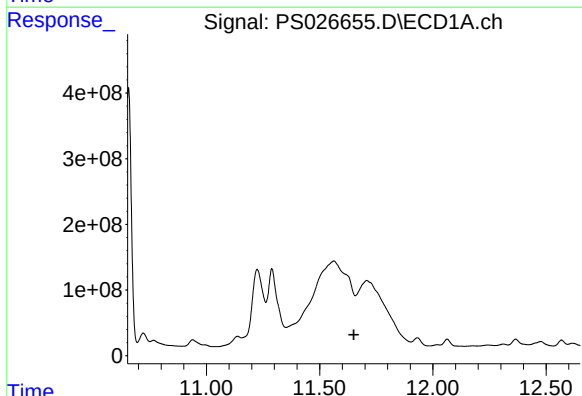
R.T.: 11.138 min
Delta R.T.: -0.030 min
Response: -63482599
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-1



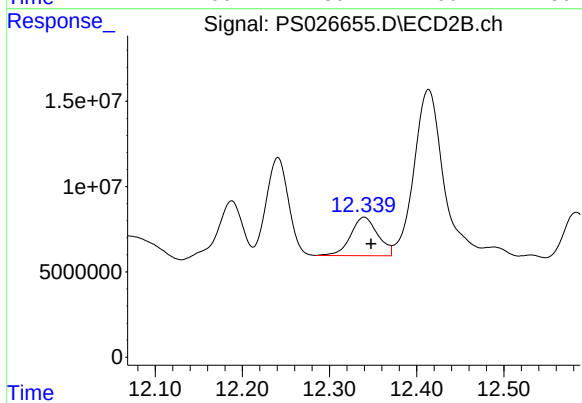
#15 Picloram

R.T.: 12.413 min
Delta R.T.: 0.012 min
Response: 229437023
Conc: 14.32 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.651 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.340 min
Delta R.T.: -0.008 min
Response: 49004696
Conc: 3.71 ng/ml