

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110924\
 Data File : PS028377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 23:46
 Operator : AR\AJ
 Sample : P4739-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-11

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 00:10:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 17:46:43 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.247	7.753	485.7E6	232.5E6	175.942	145.906
Target Compounds							
2) T	3,5-DICHL...	6.399	6.711	8800264	7358714	2.199	3.106 #
3) T	4-Nitroph...	7.044	7.312f	4755098	21241009	2.564	20.058 #
5) T	DICAMBA	7.456	7.955	6854453	8751249	<MDL	1.221 #
6) T	MCP	7.614	8.046	12108612	12682856	1.481	2.159 #
7) T	MCPA	7.811f	8.298	97477966	83643247	8.694	10.445
8) T	DICHLORPROP	8.164	8.721f	8878676	74355454	2.864	41.743 #
9) T	2,4-D	8.360	9.000	28304383	4173280	8.054	2.158 #
10) T	Pentachlo...	8.670	9.529	17088804	20582242	<MDL	<MDL #
11) T	2,4,5-TP ...	9.308f	9.877f	-11215817	208.1E6	N.D.	19.645
12) T	2,4,5-T	9.544	10.313	5770780	43713047	<MDL	4.213 #
13) T	2,4-DB	10.160f	10.926f	108.9E6	37250689	35.241	28.108
14) T	DINOSEB	11.378f	11.281	2797743	29040191	<MDL	4.046 #
15) T	Picloram	11.118f	12.387	48914203	25392748	1.557	1.764

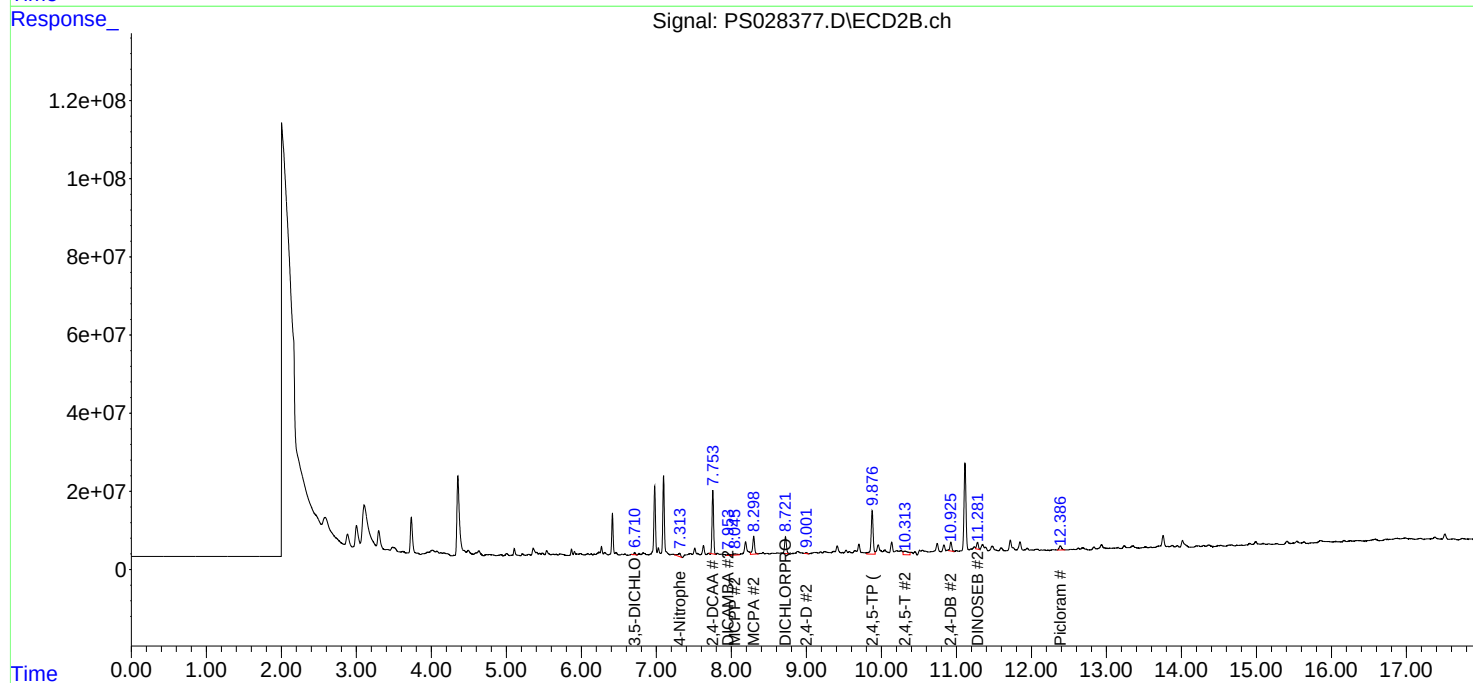
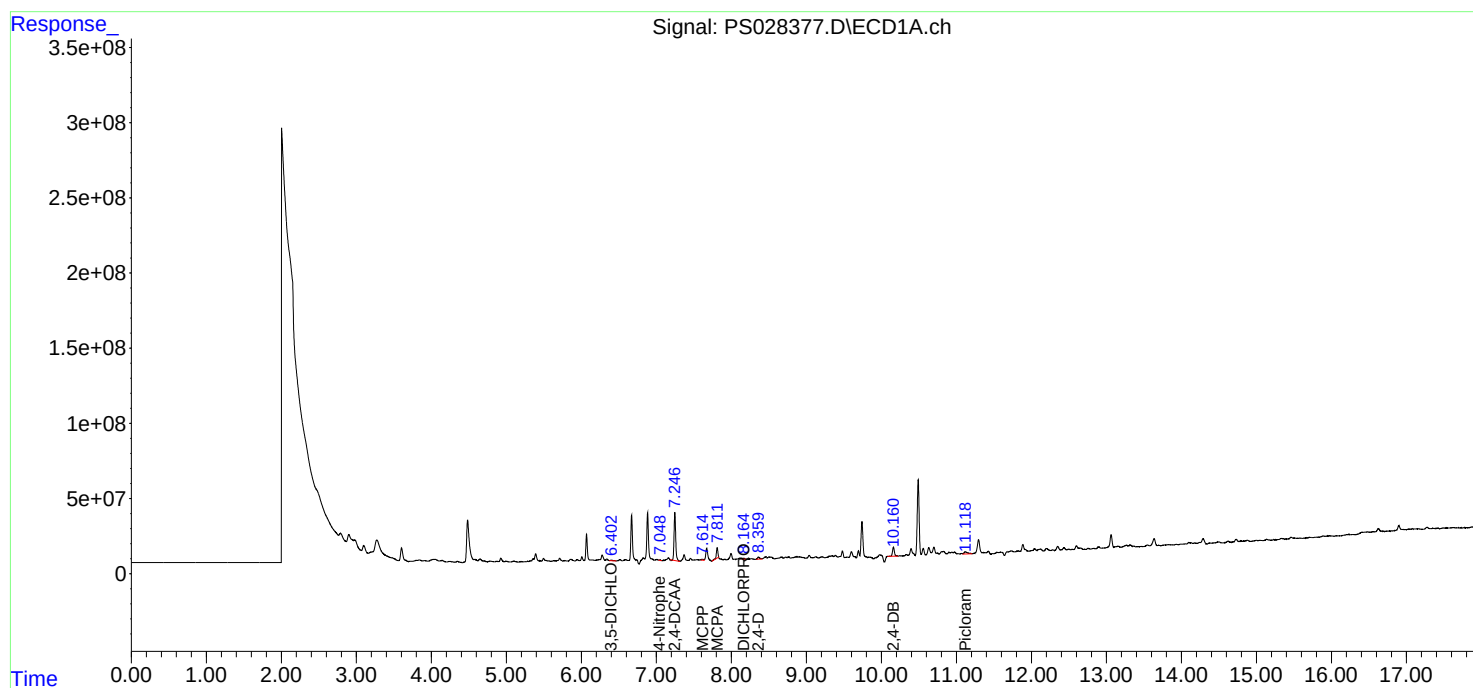
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

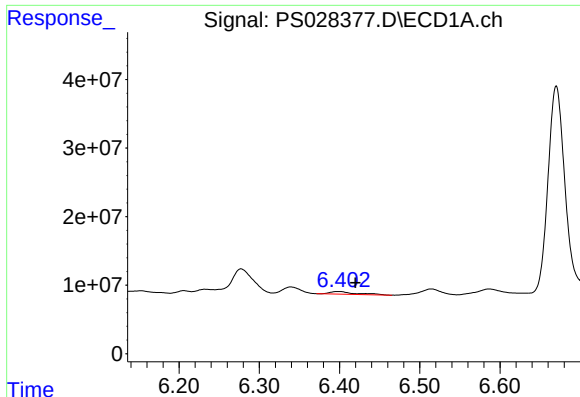
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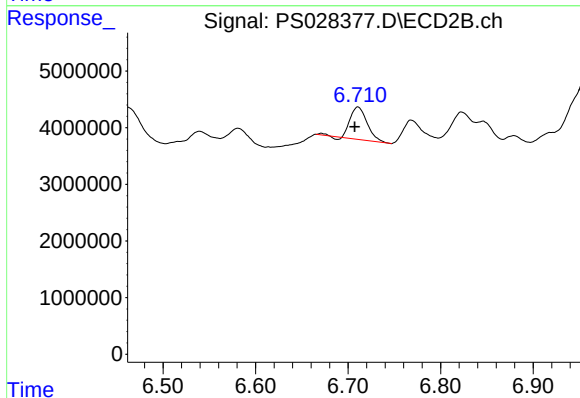




#2 3,5-DICHLOROBENZOIC ACID

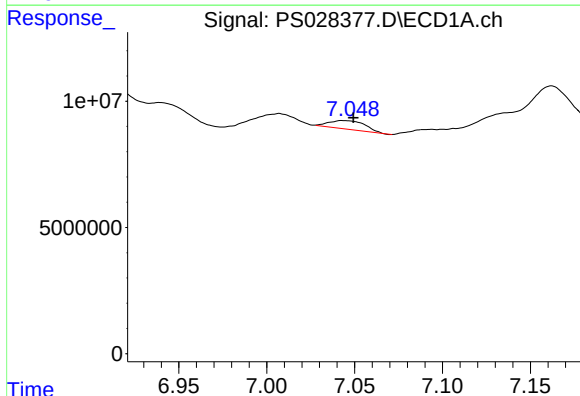
R.T.: 6.399 min
Delta R.T.: -0.021 min
Response: 8800264
Conc: 2.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



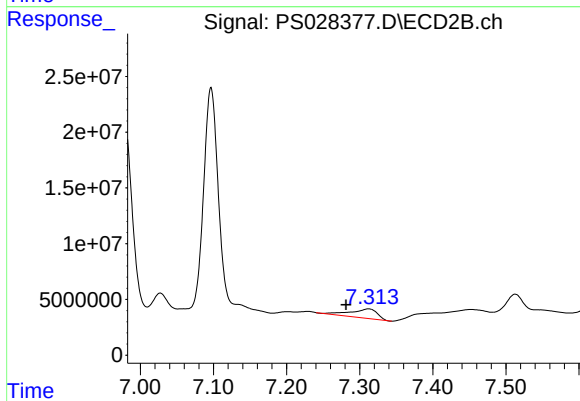
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.711 min
Delta R.T.: 0.003 min
Response: 7358714
Conc: 3.11 ng/ml



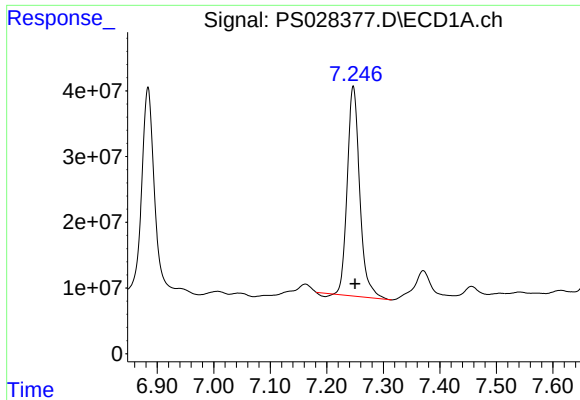
#3 4-Nitrophenol

R.T.: 7.044 min
Delta R.T.: -0.005 min
Response: 4755098
Conc: 2.56 ng/ml



#3 4-Nitrophenol

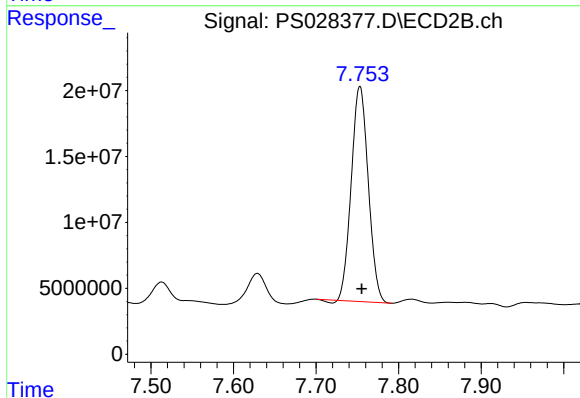
R.T.: 7.312 min
Delta R.T.: 0.031 min
Response: 21241009
Conc: 20.06 ng/ml



#4 2,4-DCAA

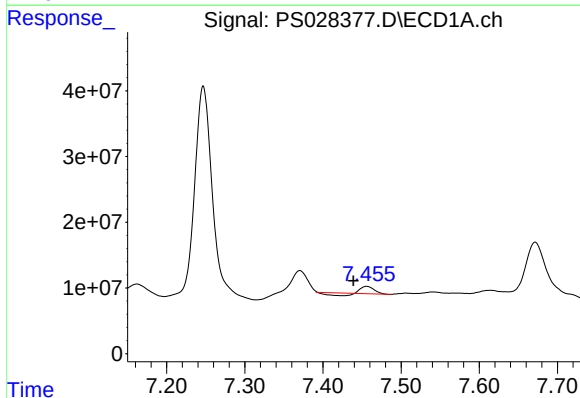
R.T.: 7.247 min
Delta R.T.: -0.003 min
Response: 485731360
Conc: 175.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



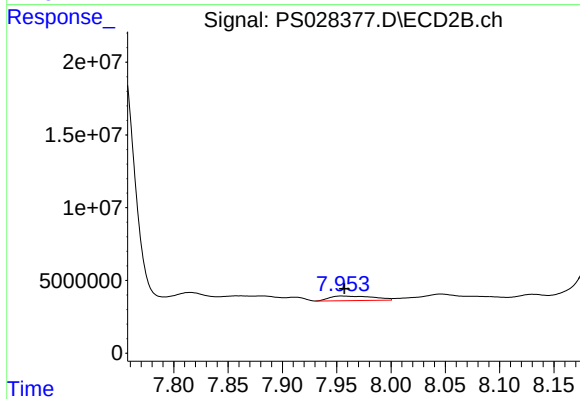
#4 2,4-DCAA

R.T.: 7.753 min
Delta R.T.: -0.002 min
Response: 232490169
Conc: 145.91 ng/ml



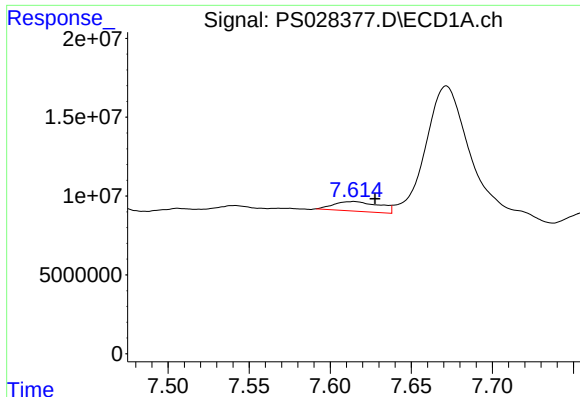
#5 DICAMBA

R.T.: 7.456 min
Delta R.T.: 0.017 min
Response: 6854453
Conc: N.D.



#5 DICAMBA

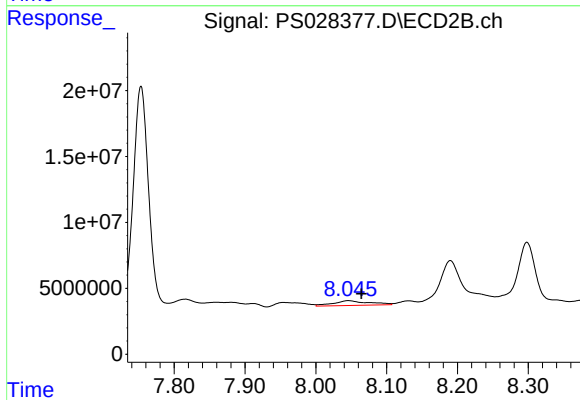
R.T.: 7.955 min
Delta R.T.: -0.002 min
Response: 8751249
Conc: 1.22 ng/ml



#6 MCP

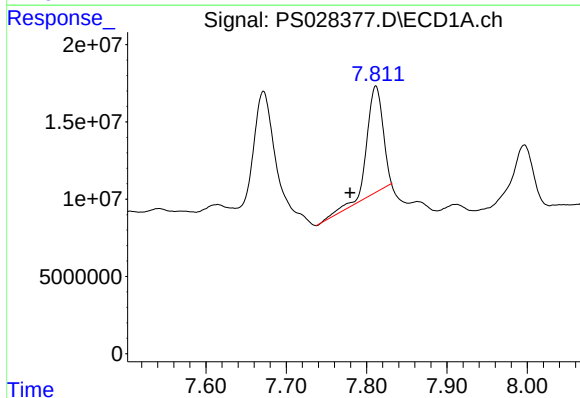
R.T.: 7.614 min
Delta R.T.: -0.014 min
Response: 12108612
Conc: 1.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



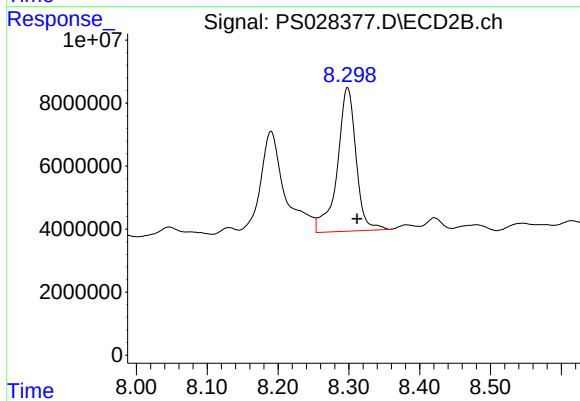
#6 MCP

R.T.: 8.046 min
Delta R.T.: -0.018 min
Response: 12682856
Conc: 2.16 ug/ml



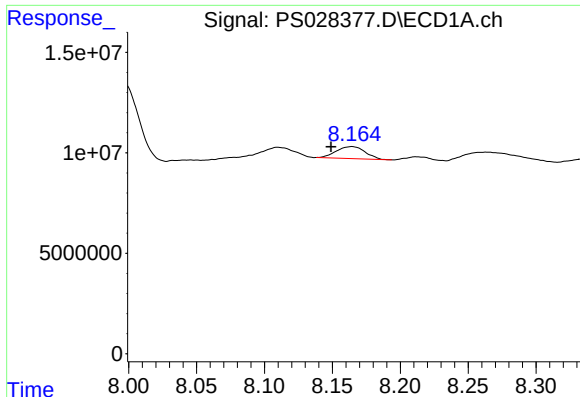
#7 MCPA

R.T.: 7.811 min
Delta R.T.: 0.032 min
Response: 97477966
Conc: 8.69 ug/ml



#7 MCPA

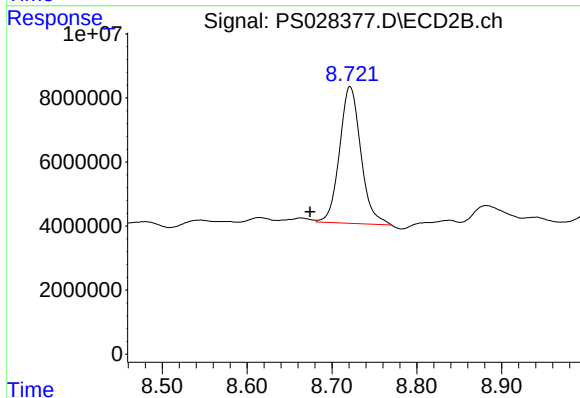
R.T.: 8.298 min
Delta R.T.: -0.014 min
Response: 83643247
Conc: 10.45 ug/ml



#8 DICHLORPROP

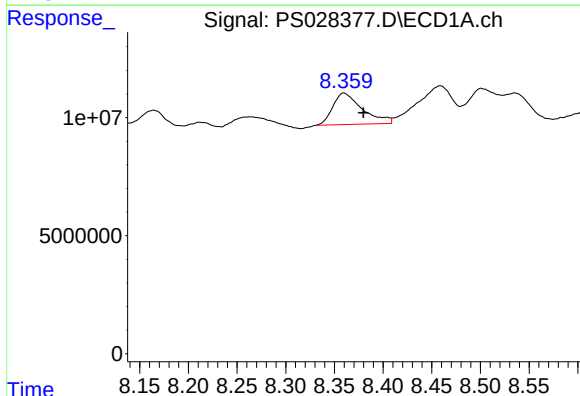
R.T.: 8.164 min
Delta R.T.: 0.015 min
Response: 8878676
Conc: 2.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



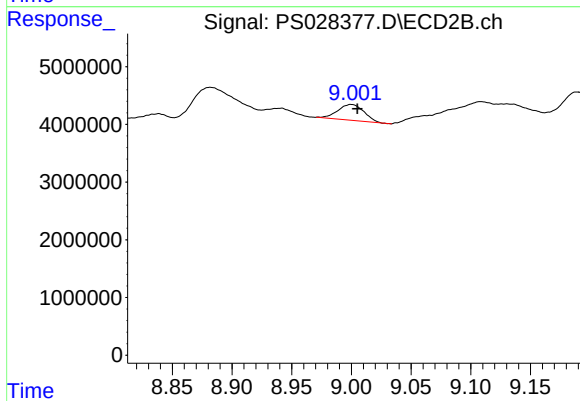
#8 DICHLORPROP

R.T.: 8.721 min
Delta R.T.: 0.047 min
Response: 74355454
Conc: 41.74 ng/ml



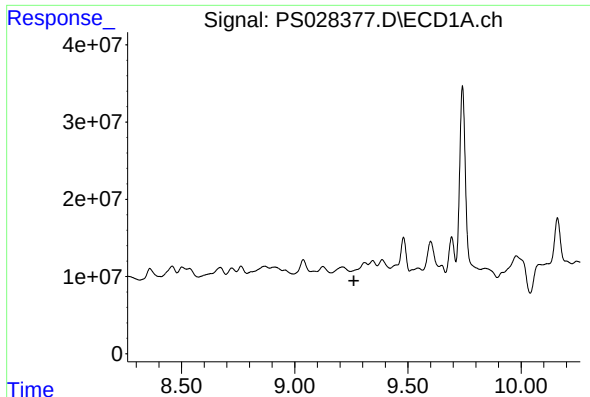
#9 2,4-D

R.T.: 8.360 min
Delta R.T.: -0.020 min
Response: 28304383
Conc: 8.05 ng/ml



#9 2,4-D

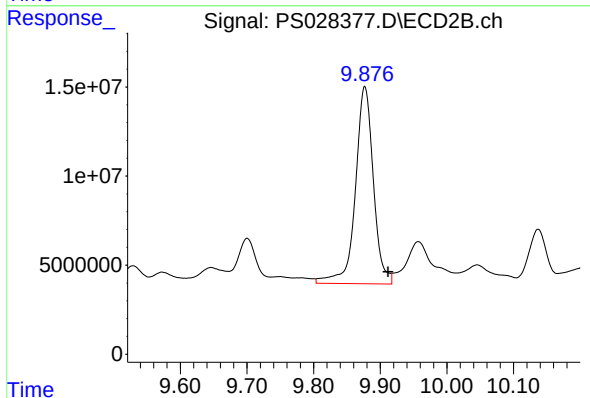
R.T.: 9.000 min
Delta R.T.: -0.005 min
Response: 4173280
Conc: 2.16 ng/ml



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

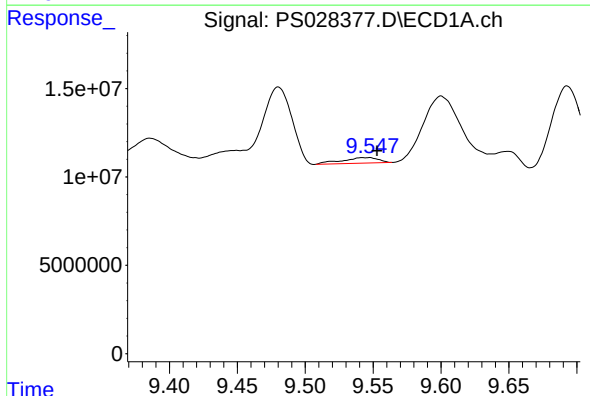
R.T.: 9.308 min
Delta R.T.: 0.047 min
Response: -11215817
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-11



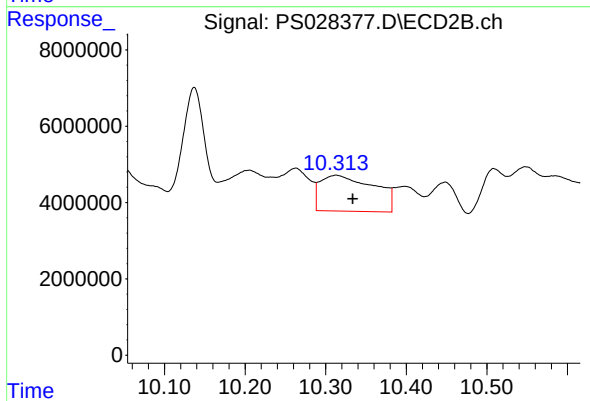
#11 2,4,5-TP (SILVEX)

R.T.: 9.877 min
Delta R.T.: -0.035 min
Response: 208088975
Conc: 19.65 ng/ml



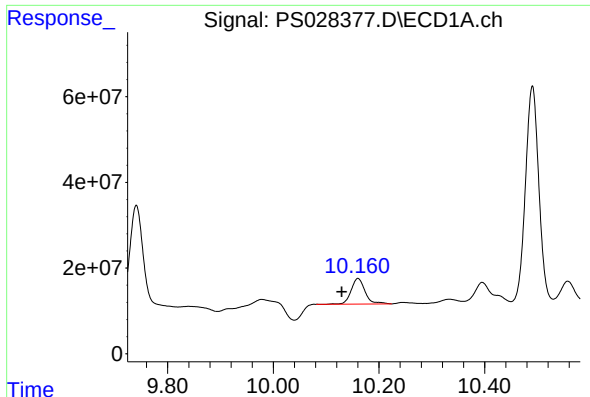
#12 2,4,5-T

R.T.: 9.544 min
Delta R.T.: -0.009 min
Response: 5770780
Conc: N.D.



#12 2,4,5-T

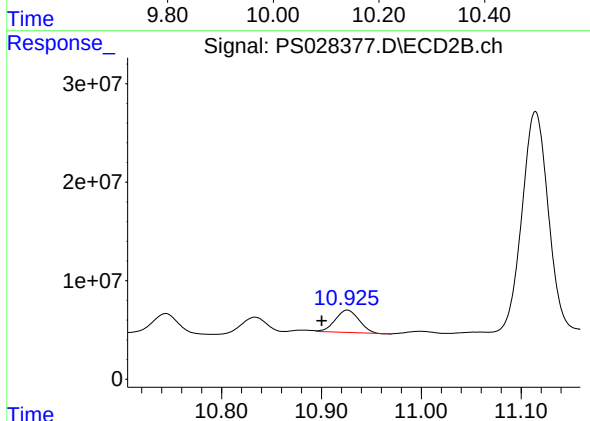
R.T.: 10.313 min
Delta R.T.: -0.020 min
Response: 43713047
Conc: 4.21 ng/ml



#13 2,4-DB

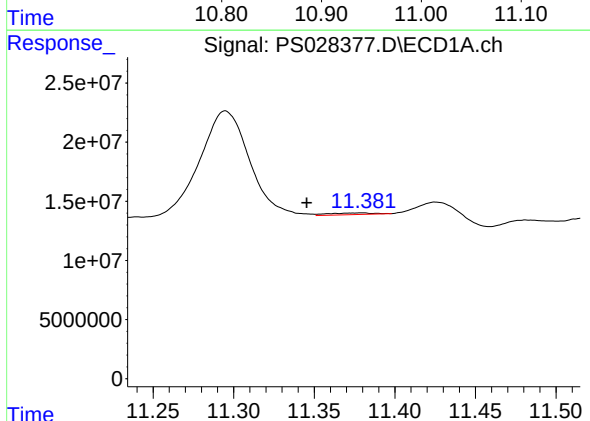
R.T.: 10.160 min
Delta R.T.: 0.030 min
Response: 108924941
Conc: 35.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



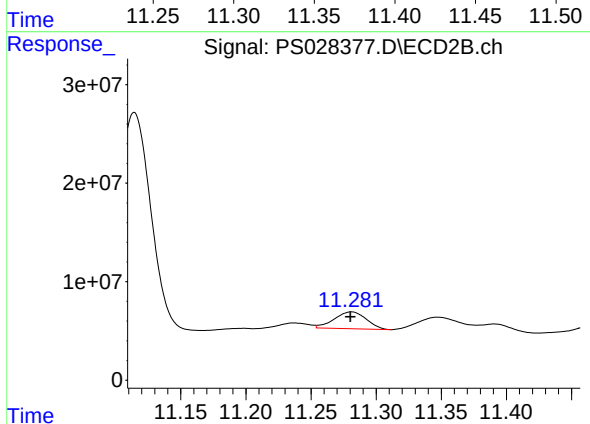
#13 2,4-DB

R.T.: 10.926 min
Delta R.T.: 0.026 min
Response: 37250689
Conc: 28.11 ng/ml



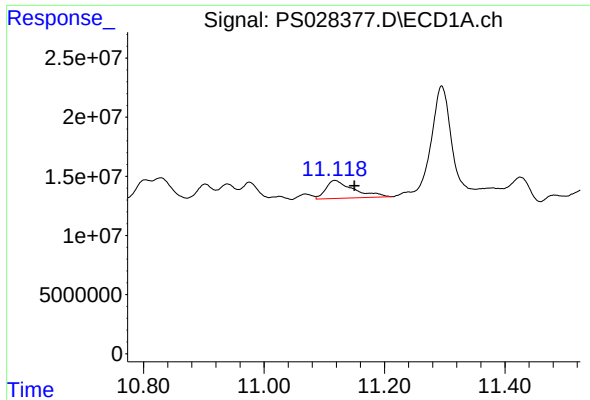
#14 DINOSEB

R.T.: 11.378 min
Delta R.T.: 0.033 min
Response: 2797743
Conc: N.D.



#14 DINOSEB

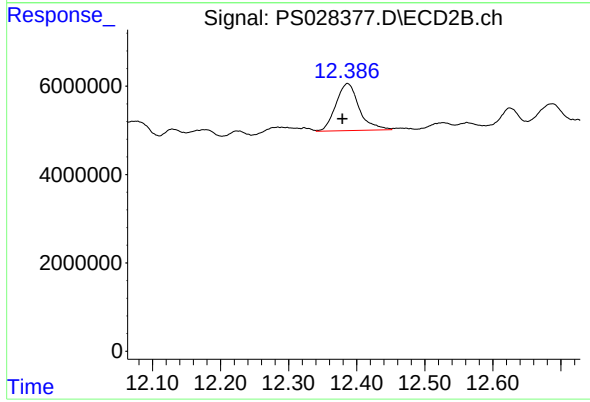
R.T.: 11.281 min
Delta R.T.: 0.000 min
Response: 29040191
Conc: 4.05 ng/ml



#15 Picloram

R.T.: 11.118 min
Delta R.T.: -0.033 min
Response: 48914203
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



#15 Picloram

R.T.: 12.387 min
Delta R.T.: 0.007 min
Response: 25392748
Conc: 1.76 ng/ml