

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032924\
 Data File : PS026286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2024 16:51
 Operator : AR\AJ
 Sample : PB159863BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 04:26:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 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	7.181	7.689	1643.1E6	476.5E6	511.736	506.413
Target Compounds							
1) T	Dalapon	2.598f	2.636f	388.7E6	215.3E6	75.176	113.281 #
2) T	3,5-DICHL...	6.384	6.682	3587555	10368430	<MDL	7.196 #
3) T	4-Nitroph...	7.018	7.243	49363967	5058209	28.303	10.688 #
5) T	DICAMBA	7.366	7.882	1750628	6752404	<MDL	1.555 #
7) T	MCPA	7.699	8.230	5105215	27019772	<MDL	6.224 #
8) T	DICHLORPROP	8.103	8.633	28501062	61781878	8.116	57.047 #
9) T	2,4-D	8.312	8.929	17373179	9932429	4.865	9.646 #
10) T	Pentachlo...	8.595	9.464	12101748	5138155	<MDL	<MDL #
11) T	2,4,5-TP ...	9.213	9.844	169.2E6	196.1E6	8.886	32.327 #
12) T	2,4,5-T	9.503	10.240	1020.0E6	14533413	54.832	2.702 #
13) T	2,4-DB	10.065	10.808	351.8E6	60325637	140.623	100.183 #
14) T	DINOSEB	11.320f	11.209	144.8E6	5864387	11.094	1.527 #
15) T	Picloram	11.045	12.293	210.4E6	27185491	9.230	4.463 #
16) T	DCPA	11.519	12.244	30917397	72097134	1.283	10.298 #

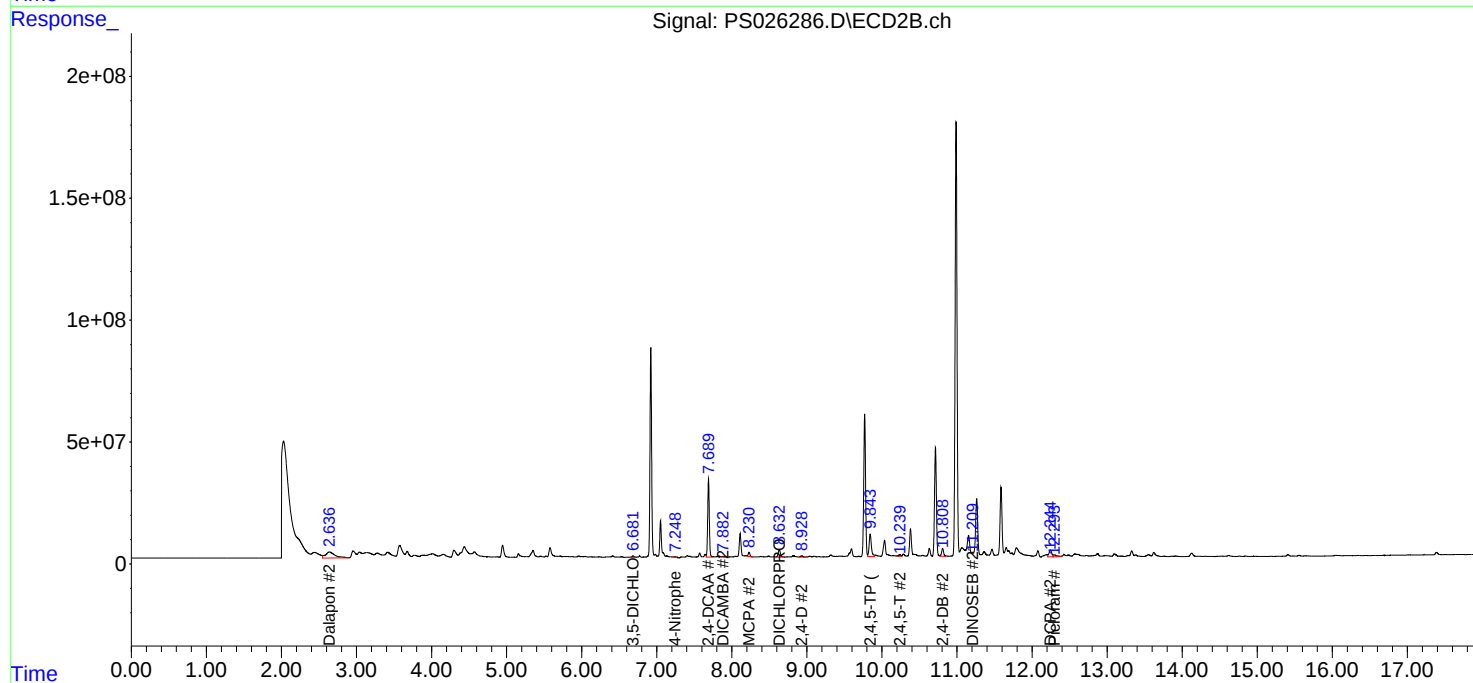
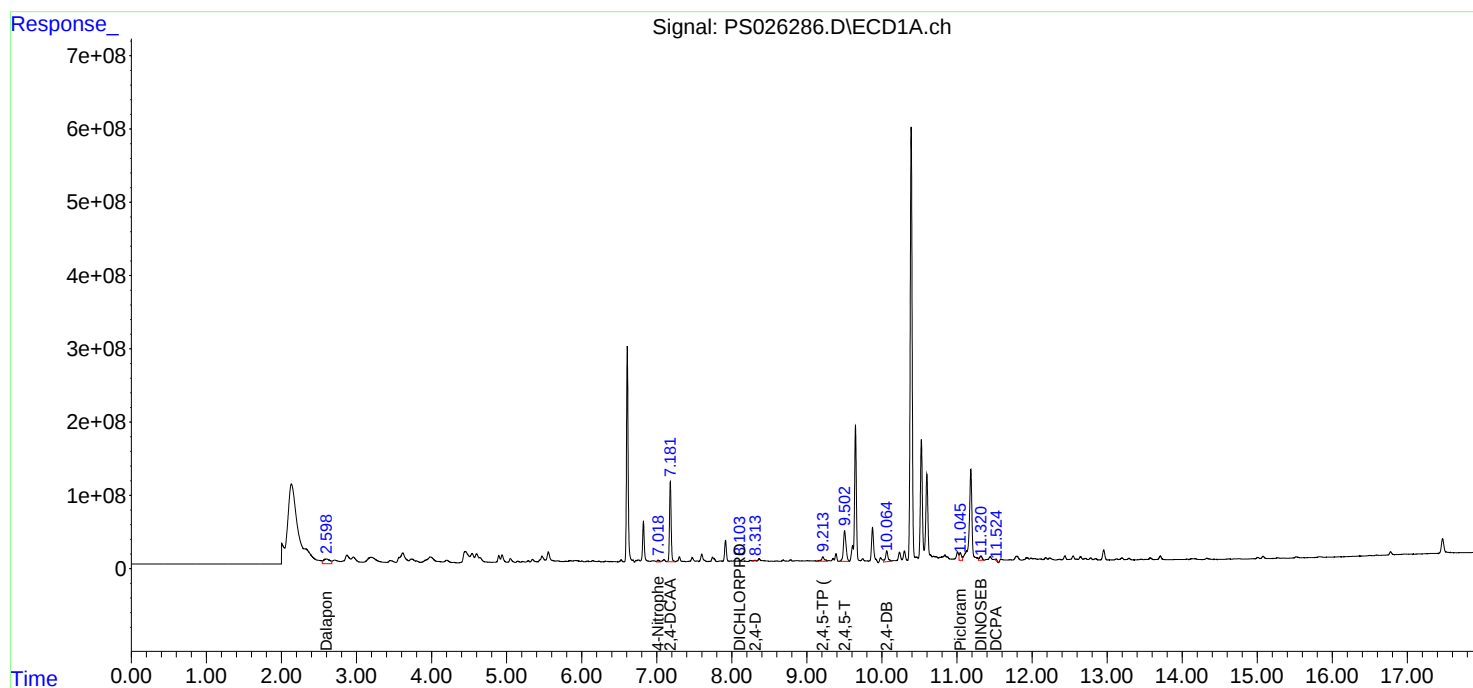
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

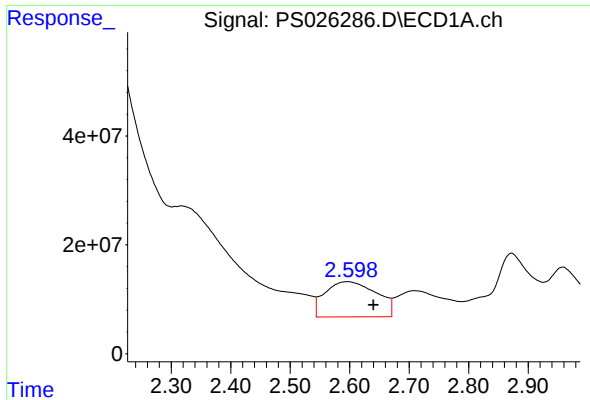
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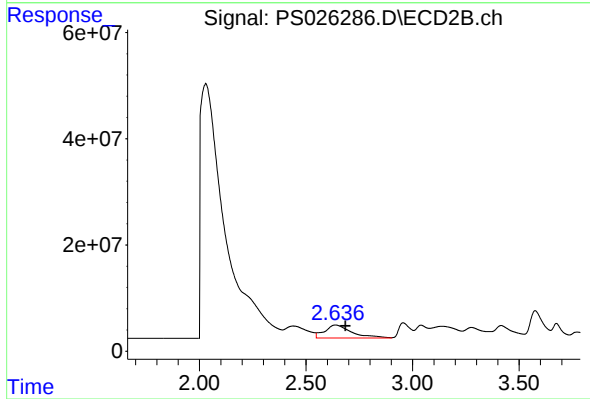




#1 Dalapon

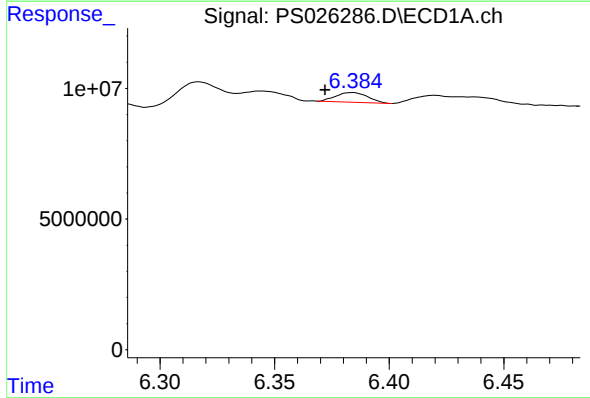
R.T.: 2.598 min
Delta R.T.: -0.042 min
Response: 388747727
Conc: 75.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



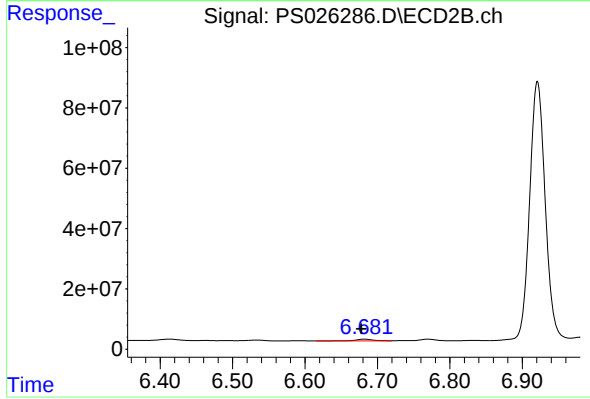
#1 Dalapon

R.T.: 2.636 min
Delta R.T.: -0.048 min
Response: 215320161
Conc: 113.28 ng/ml



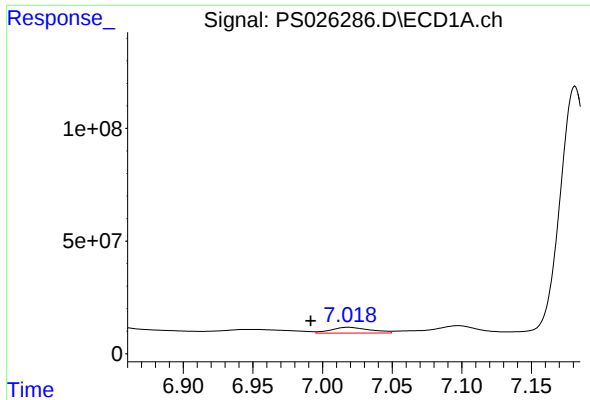
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.012 min
Response: 3587555
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

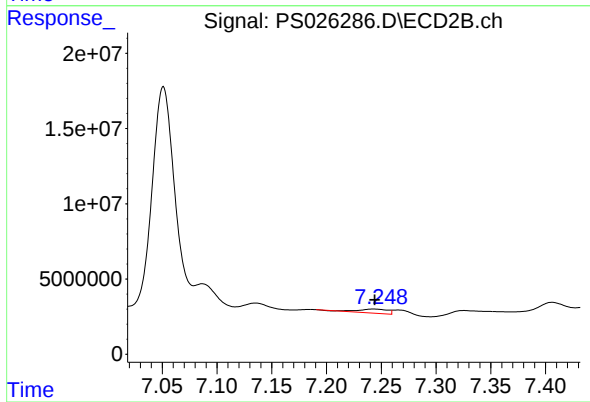
R.T.: 6.682 min
Delta R.T.: 0.004 min
Response: 10368430
Conc: 7.20 ng/ml



#3 4-Nitrophenol

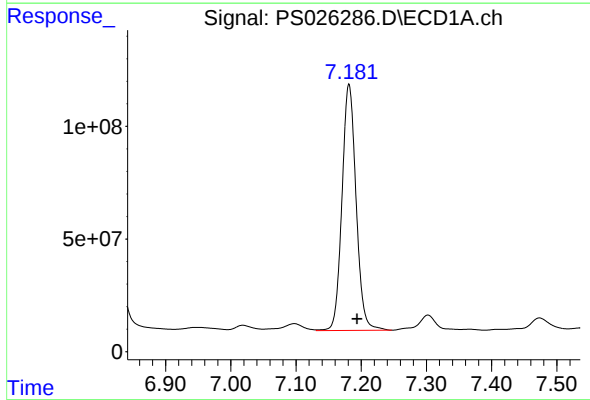
R.T.: 7.018 min
Delta R.T.: 0.027 min
Response: 49363967
Conc: 28.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



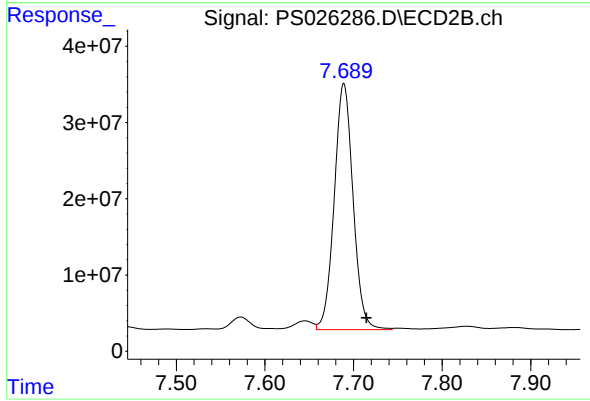
#3 4-Nitrophenol

R.T.: 7.243 min
Delta R.T.: -0.001 min
Response: 5058209
Conc: 10.69 ng/ml



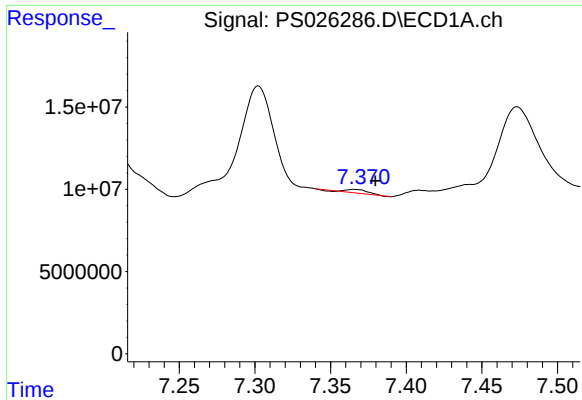
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.012 min
Response: 1643055152
Conc: 511.74 ng/ml



#4 2,4-DCAA

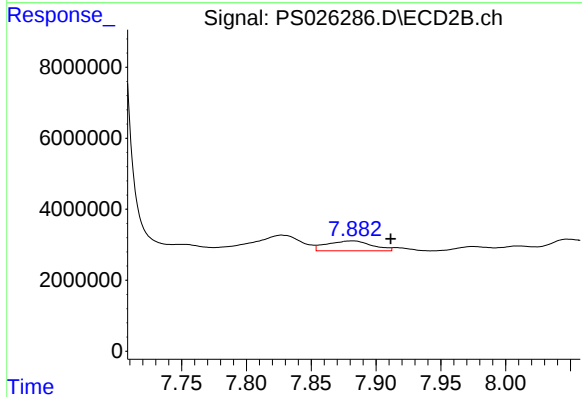
R.T.: 7.689 min
Delta R.T.: -0.026 min
Response: 476514461
Conc: 506.41 ng/ml



#5 DICAMBA

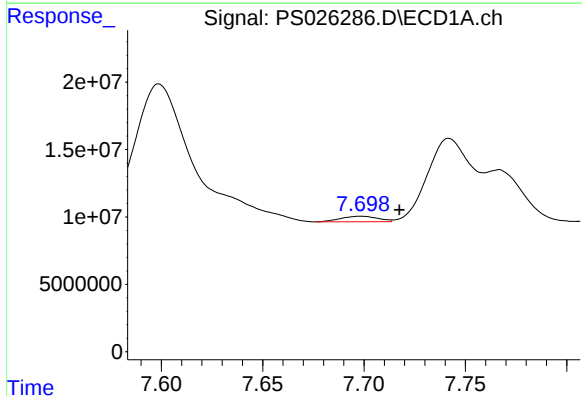
R.T.: 7.366 min
Delta R.T.: -0.014 min
Response: 1750628
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



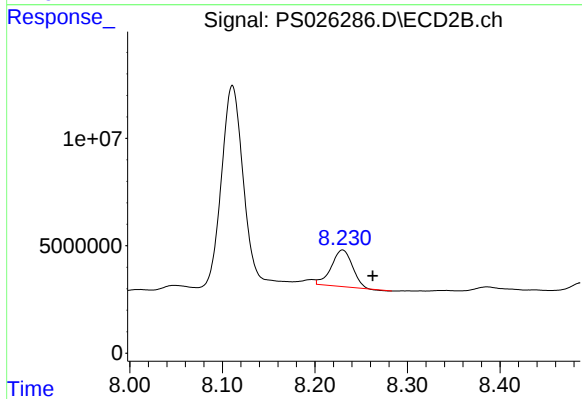
#5 DICAMBA

R.T.: 7.882 min
Delta R.T.: -0.029 min
Response: 6752404
Conc: 1.56 ng/ml



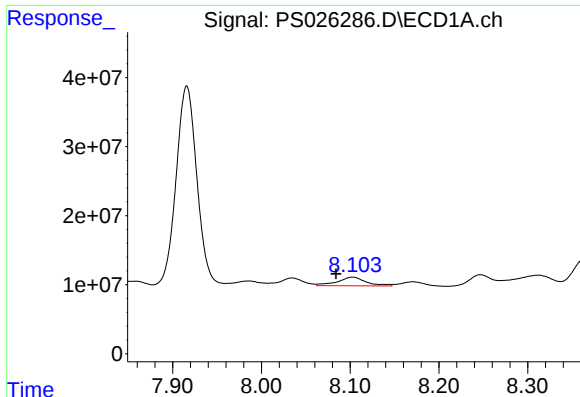
#7 MCPA

R.T.: 7.699 min
Delta R.T.: -0.019 min
Response: 5105215
Conc: N.D.



#7 MCPA

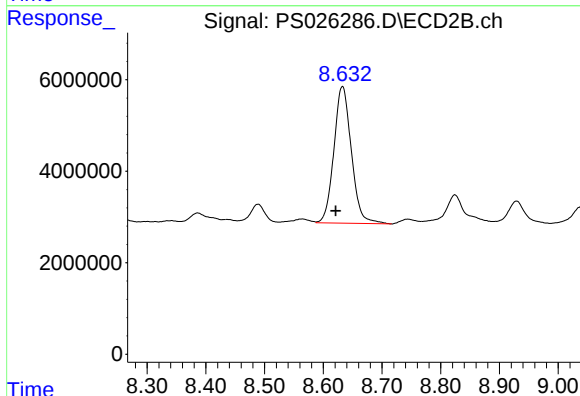
R.T.: 8.230 min
Delta R.T.: -0.033 min
Response: 27019772
Conc: 6.22 ug/ml



#8 DICHLORPROP

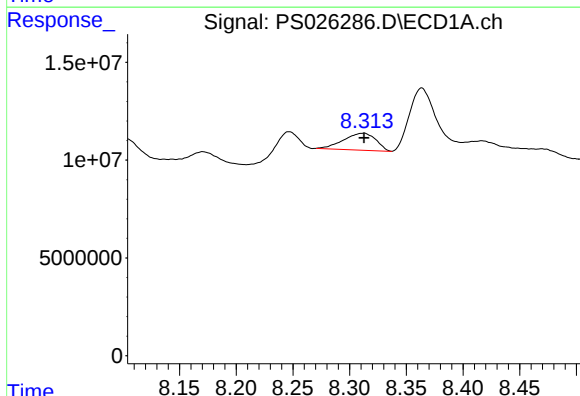
R.T.: 8.103 min
Delta R.T.: 0.019 min
Response: 28501062
Conc: 8.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



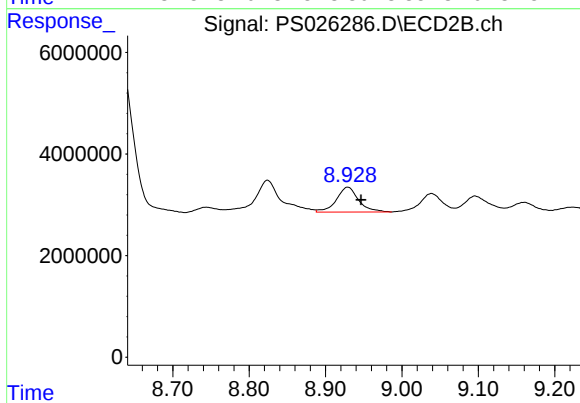
#8 DICHLORPROP

R.T.: 8.633 min
Delta R.T.: 0.011 min
Response: 61781878
Conc: 57.05 ng/ml



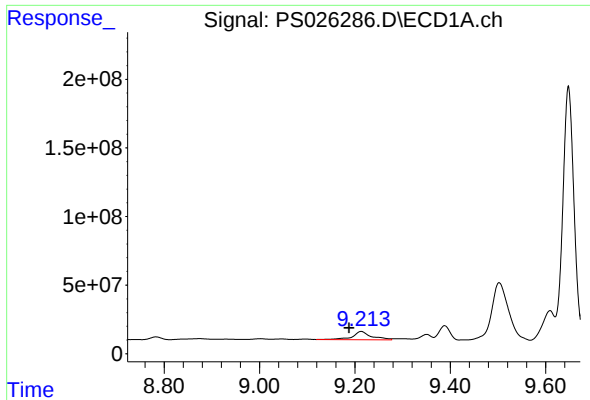
#9 2,4-D

R.T.: 8.312 min
Delta R.T.: 0.000 min
Response: 17373179
Conc: 4.87 ng/ml



#9 2,4-D

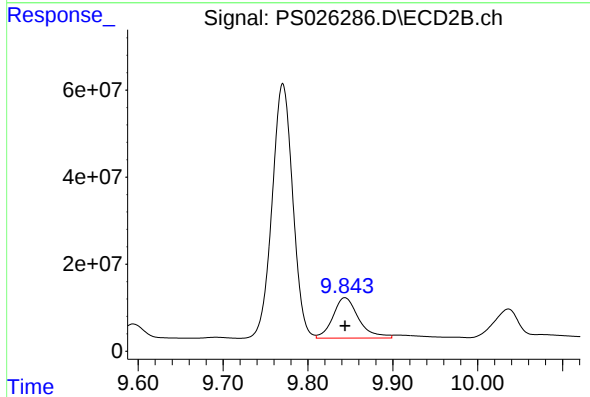
R.T.: 8.929 min
Delta R.T.: -0.018 min
Response: 9932429
Conc: 9.65 ng/ml



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

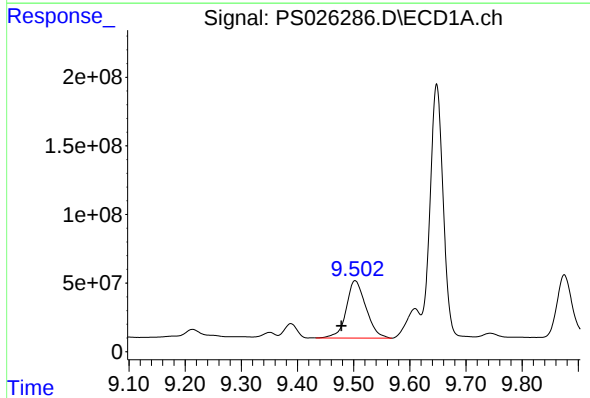
R.T.: 9.213 min
Delta R.T.: 0.026 min
Response: 169171464
Conc: 8.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



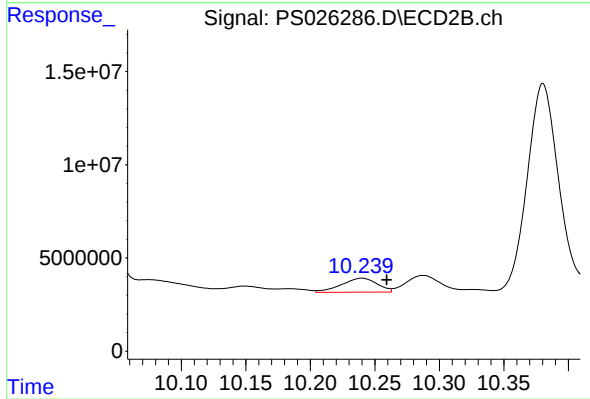
#11 2,4,5-TP (SILVEX)

R.T.: 9.844 min
Delta R.T.: 0.000 min
Response: 196080672
Conc: 32.33 ng/ml



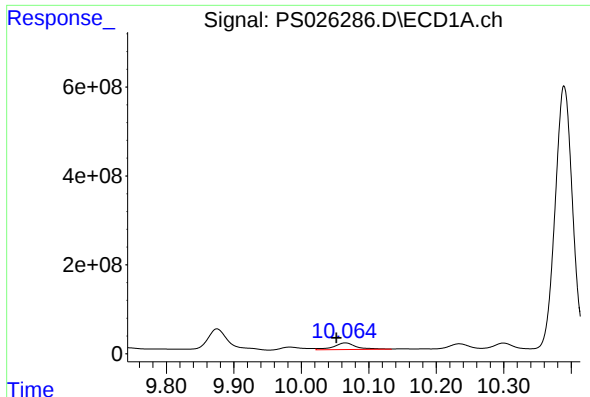
#12 2,4,5-T

R.T.: 9.503 min
Delta R.T.: 0.024 min
Response: 1019956607
Conc: 54.83 ng/ml



#12 2,4,5-T

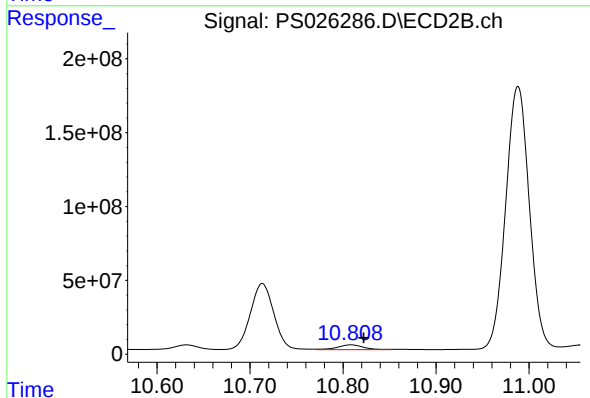
R.T.: 10.240 min
Delta R.T.: -0.019 min
Response: 14533413
Conc: 2.70 ng/ml



#13 2,4-DB

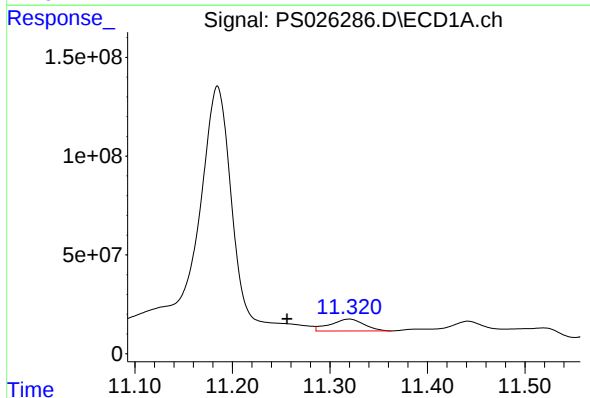
R.T.: 10.065 min
Delta R.T.: 0.013 min
Response: 351815135
Conc: 140.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



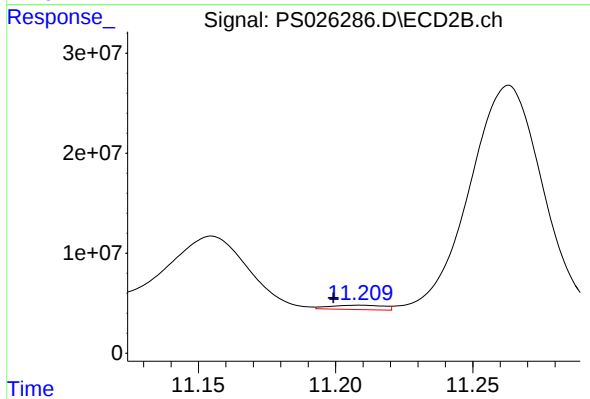
#13 2,4-DB

R.T.: 10.808 min
Delta R.T.: -0.014 min
Response: 60325637
Conc: 100.18 ng/ml



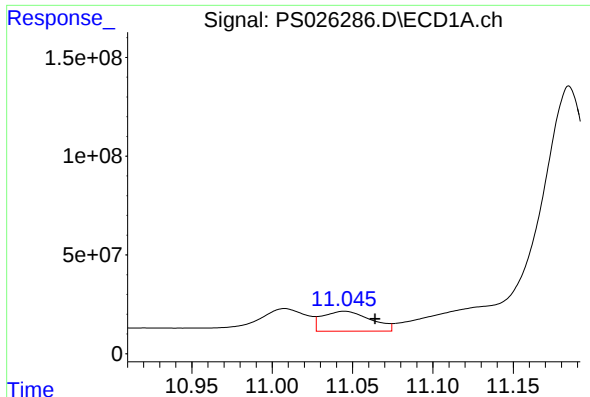
#14 DINOSEB

R.T.: 11.320 min
Delta R.T.: 0.064 min
Response: 144768108
Conc: 11.09 ng/ml



#14 DINOSEB

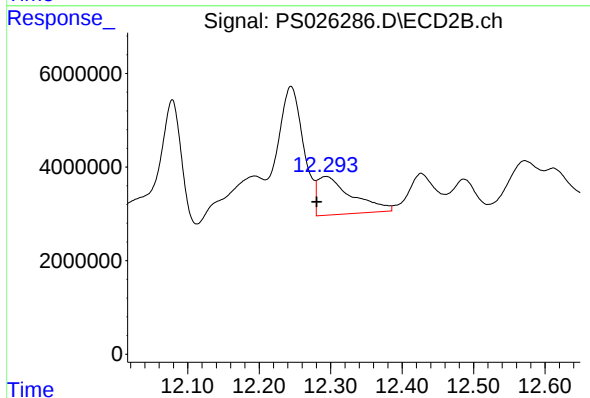
R.T.: 11.209 min
Delta R.T.: 0.009 min
Response: 5864387
Conc: 1.53 ng/ml



#15 Picloram

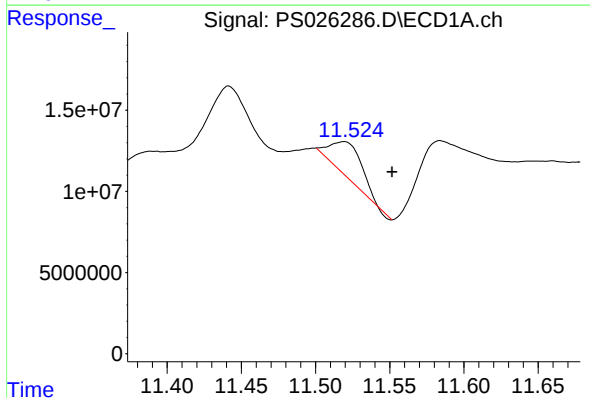
R.T.: 11.045 min
Delta R.T.: -0.019 min
Response: 210443181
Conc: 9.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



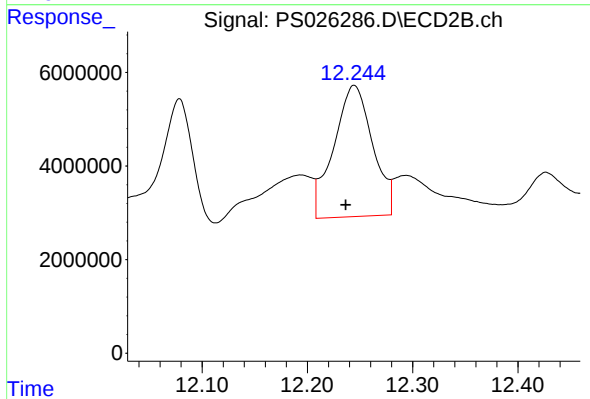
#15 Picloram

R.T.: 12.293 min
Delta R.T.: 0.013 min
Response: 27185491
Conc: 4.46 ng/ml



#16 DCPA

R.T.: 11.519 min
Delta R.T.: -0.032 min
Response: 30917397
Conc: 1.28 ng/ml



#16 DCPA

R.T.: 12.244 min
Delta R.T.: 0.008 min
Response: 72097134
Conc: 10.30 ng/ml