

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051024\
 Data File : PS026736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 21:13
 Operator : AR\AJ
 Sample : P2430-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 1011UMR-SS002-1224-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 01:14:29 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	7.267	7.778	2876.0E6	741.5E6	1156.471	444.715 #
Target Compounds							
1) T	Dalapon	2.620f	2.680f	432.1E6	412.5E6	118.136	140.700
2) T	3,5-DICHL...	6.413f	6.726	49690265	67061203	14.447	27.413 #
3) T	4-Nitroph...	7.101	7.302	40678607	20379525	25.248	17.920 #
7) T	MCPA	7.760f	8.332	23727030	3541882	2.144	<MDL #
8) T	DICHLORPROP	8.211f	8.676	91718346	557848	30.606	<MDL #
9) T	2,4-D	8.409	9.005f	19804725	2446235	6.016	1.187 #
10) T	Pentachlo...	8.685	9.531f	3865427	11811684	<MDL	<MDL #
11) T	2,4,5-TP ...	9.313f	9.979f	69519127	57392083	4.177	5.201
12) T	2,4,5-T	9.611f	10.375	215.2E6	13502171	12.628	1.246 #
13) T	2,4-DB	10.164	10.944	101.4E6	-73406	42.778	N.D. #
14) T	DINOSEB	11.369	11.296	-470004333	337.4E6	N.D.	49.124
15) T	Picloram	11.169	12.406	216.2E6	94108795	9.679	5.872 #
16) T	DCPA	11.689f	0.000	66896399	0	3.553	N.D. #

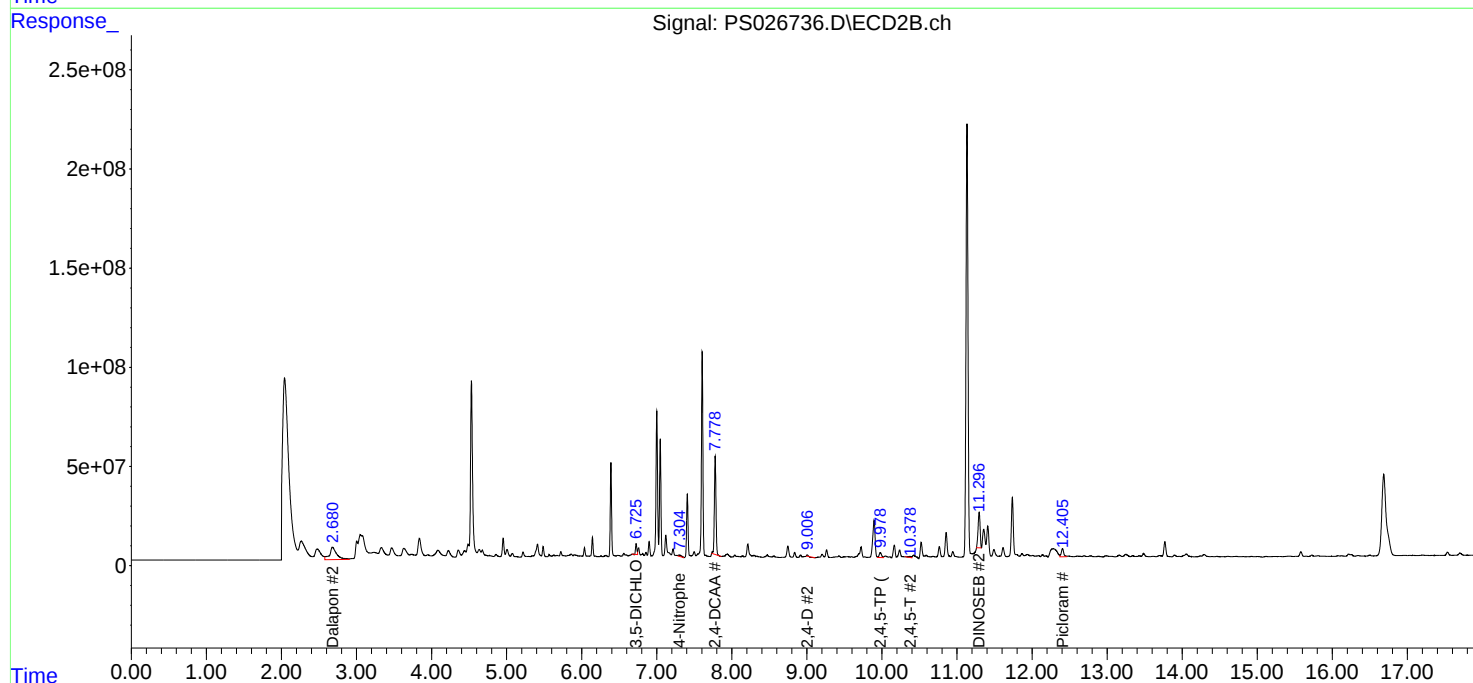
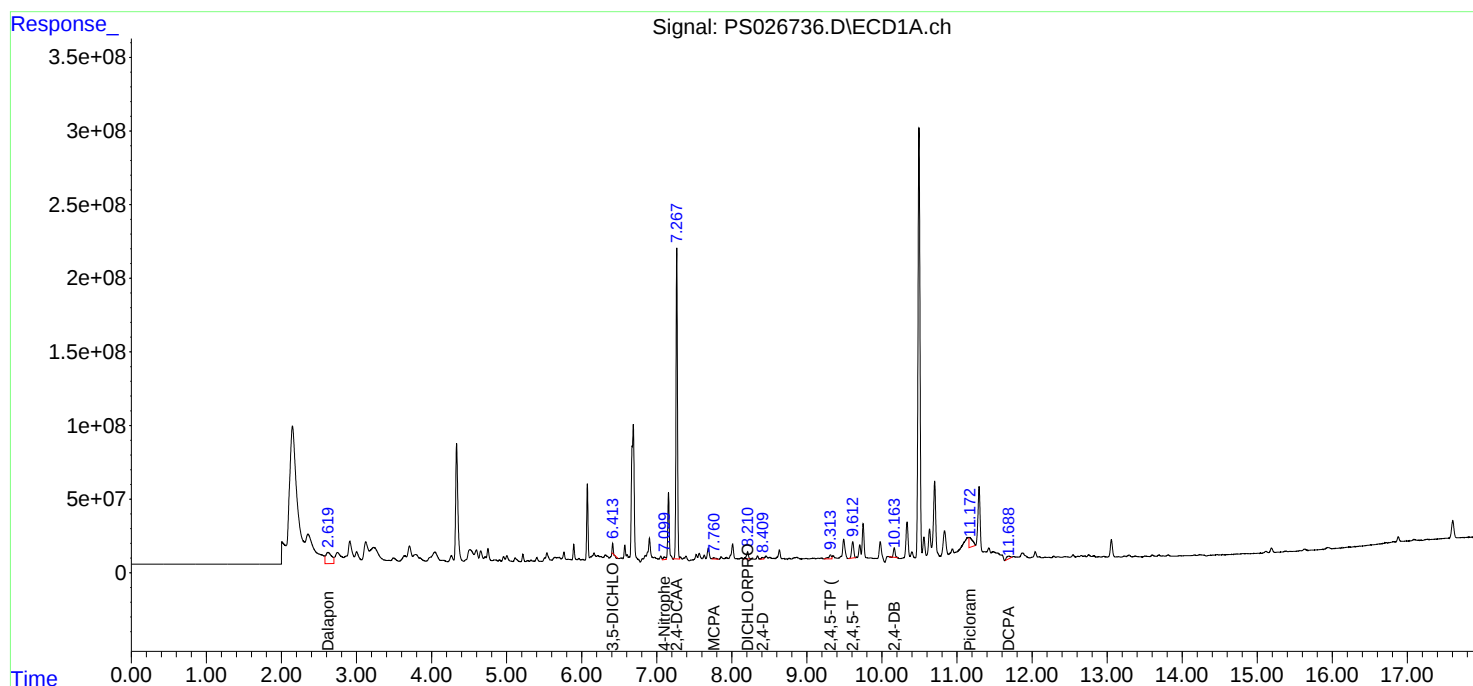
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

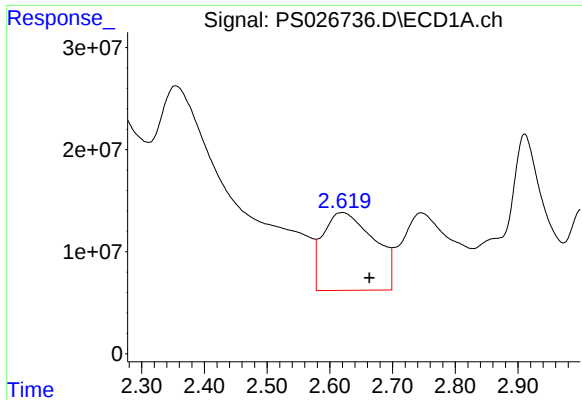
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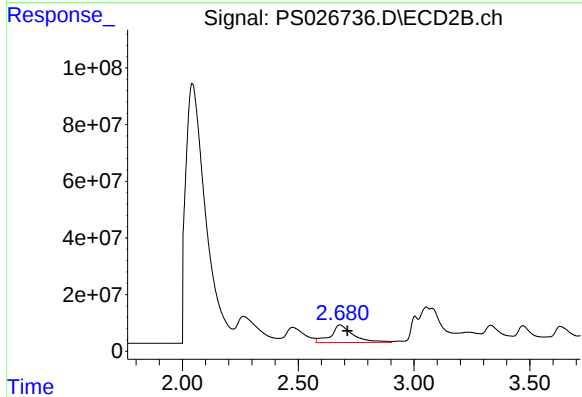




#1 Dalapon

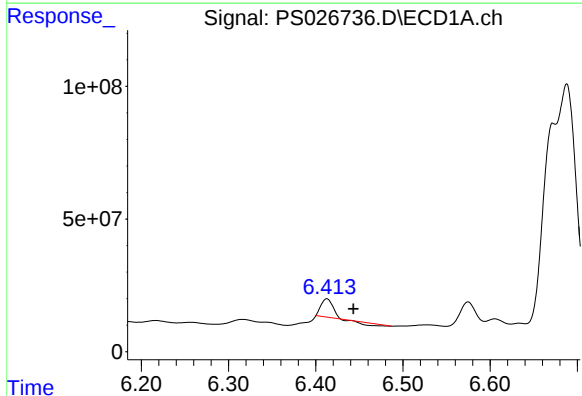
R.T.: 2.620 min
Delta R.T.: -0.043 min
Response: 432057601
Conc: 118.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
1011UMR-SS002-1224-01



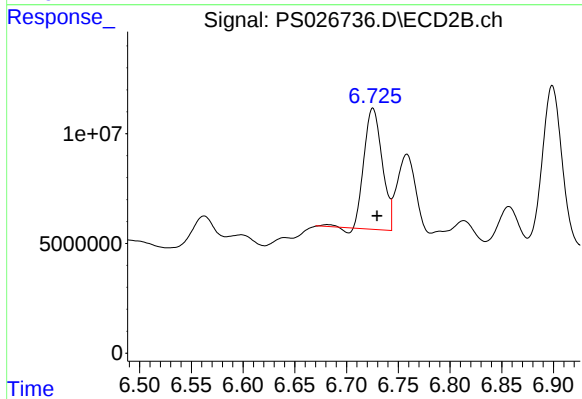
#1 Dalapon

R.T.: 2.680 min
Delta R.T.: -0.033 min
Response: 412499460
Conc: 140.70 ng/ml



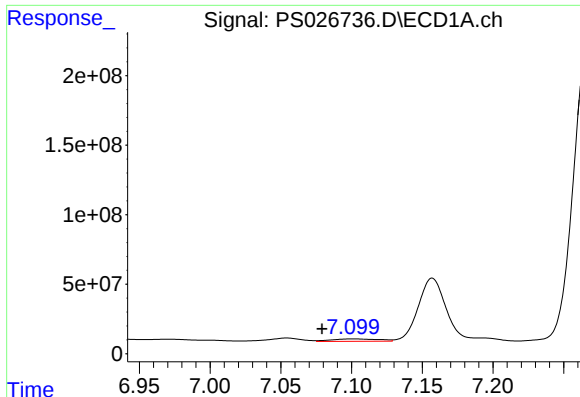
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.413 min
Delta R.T.: -0.030 min
Response: 49690265
Conc: 14.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

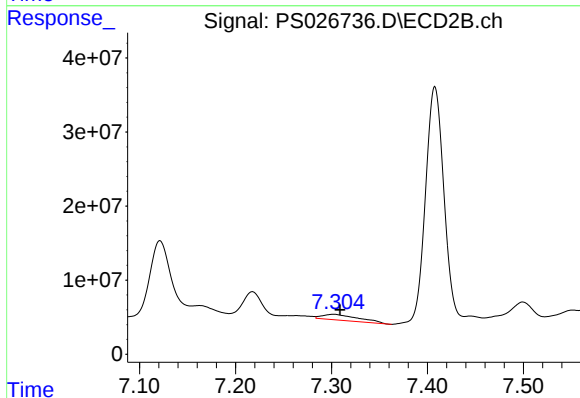
R.T.: 6.726 min
Delta R.T.: -0.004 min
Response: 67061203
Conc: 27.41 ng/ml



#3 4-Nitrophenol

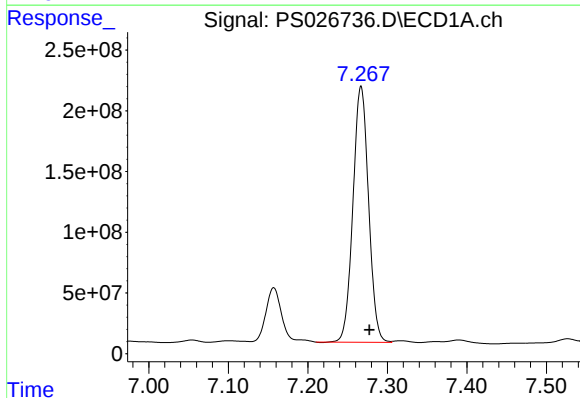
R.T.: 7.101 min
Delta R.T.: 0.021 min
Response: 40678607
Conc: 25.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
1011UMR-SS002-1224-01



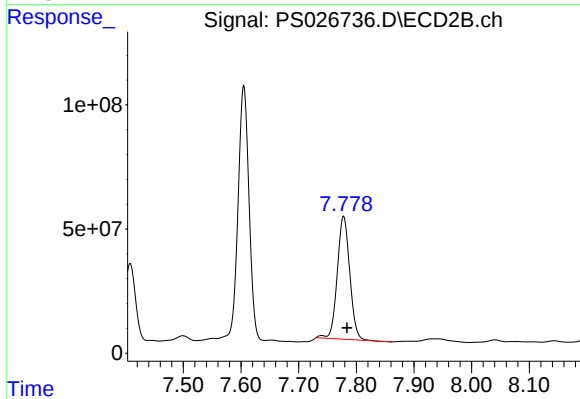
#3 4-Nitrophenol

R.T.: 7.302 min
Delta R.T.: -0.007 min
Response: 20379525
Conc: 17.92 ng/ml



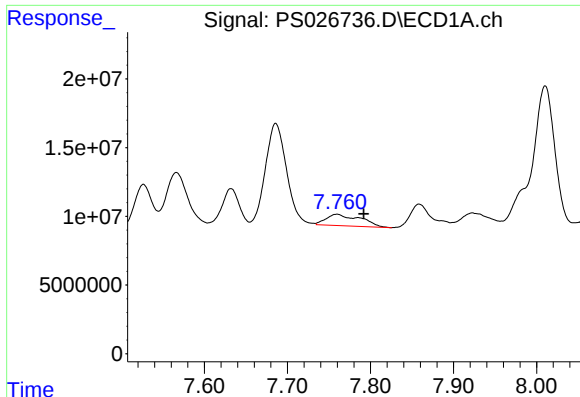
#4 2,4-DCAA

R.T.: 7.267 min
Delta R.T.: -0.011 min
Response: 2875979672
Conc: 1156.47 ng/ml



#4 2,4-DCAA

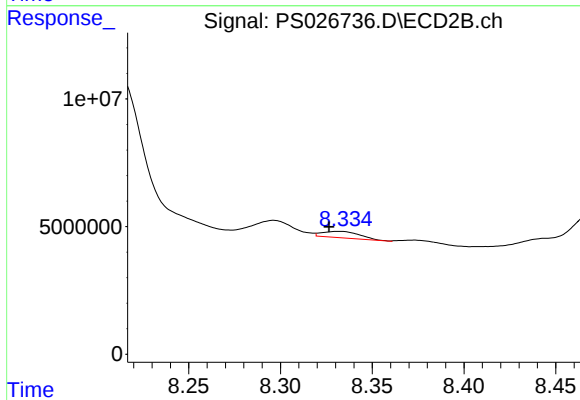
R.T.: 7.778 min
Delta R.T.: -0.006 min
Response: 741524546
Conc: 444.71 ng/ml



#7 MCPA

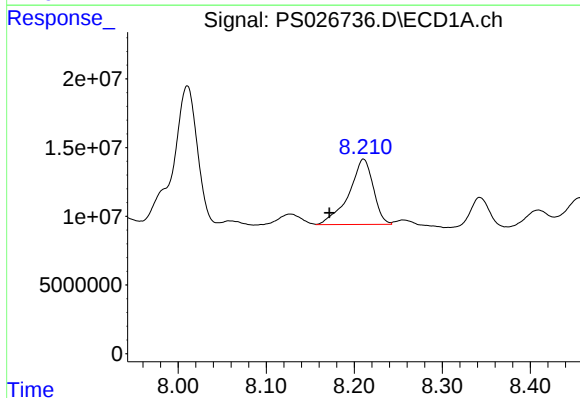
R.T.: 7.760 min
Delta R.T.: -0.032 min
Response: 23727030
Conc: 2.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
1011UMR-SS002-1224-01



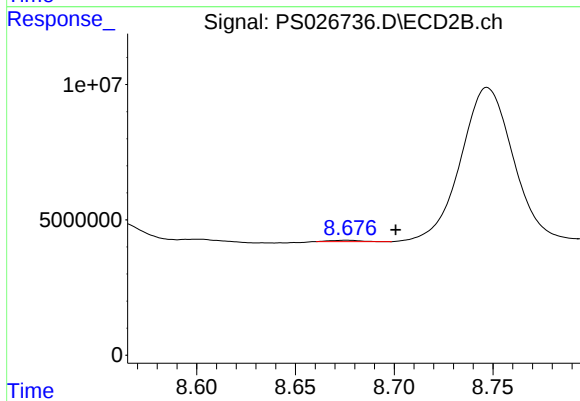
#7 MCPA

R.T.: 8.332 min
Delta R.T.: 0.005 min
Response: 3541882
Conc: N.D.



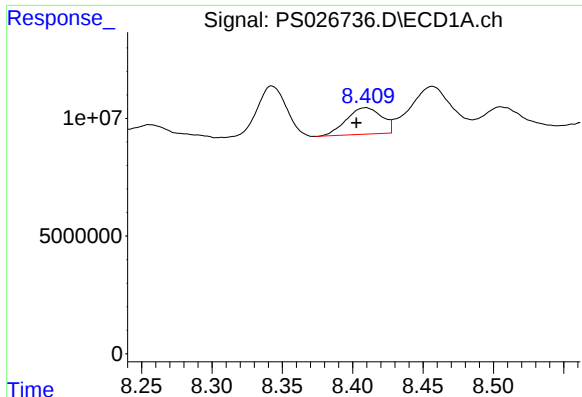
#8 DICHLORPROP

R.T.: 8.211 min
Delta R.T.: 0.039 min
Response: 91718346
Conc: 30.61 ng/ml



#8 DICHLORPROP

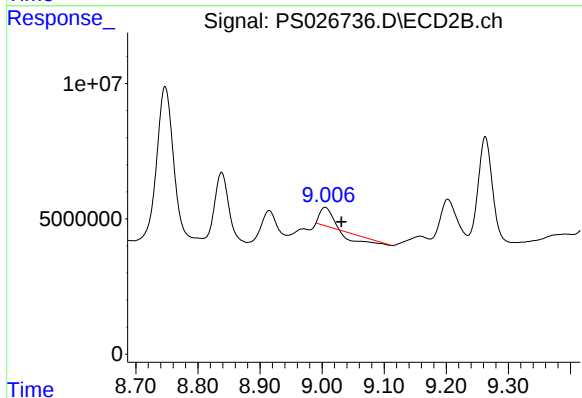
R.T.: 8.676 min
Delta R.T.: -0.025 min
Response: 557848
Conc: N.D.



#9 2,4-D

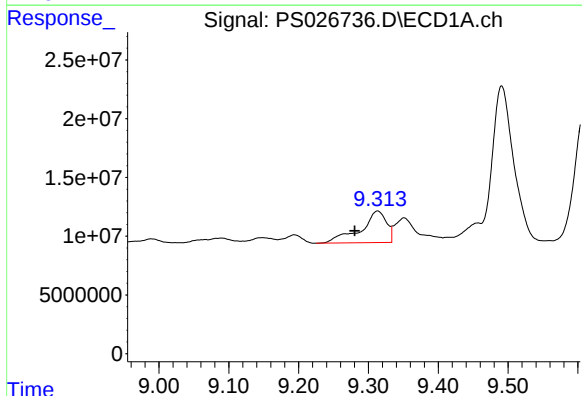
R.T.: 8.409 min
Delta R.T.: 0.006 min
Response: 19804725
Conc: 6.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
1011UMR-SS002-1224-01



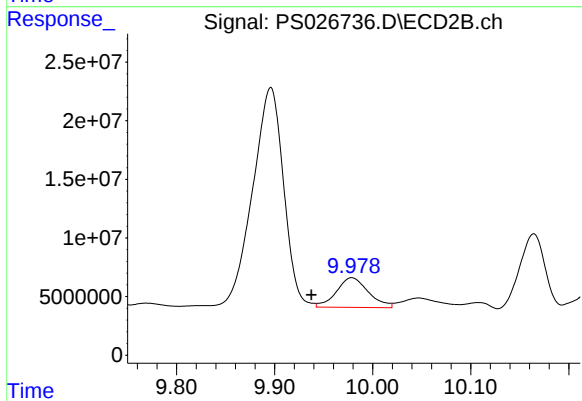
#9 2,4-D

R.T.: 9.005 min
Delta R.T.: -0.026 min
Response: 2446235
Conc: 1.19 ng/ml



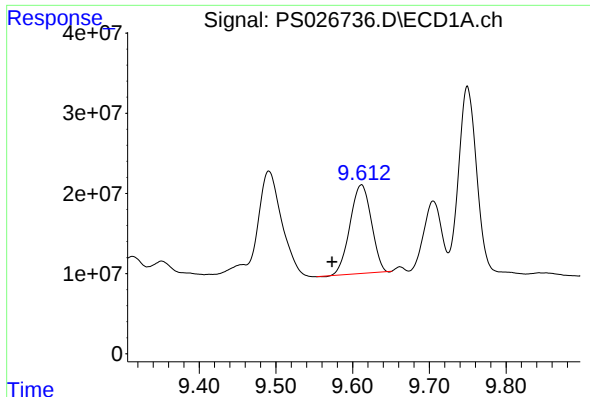
#11 2,4,5-TP (SILVEX)

R.T.: 9.313 min
Delta R.T.: 0.032 min
Response: 69519127
Conc: 4.18 ng/ml



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

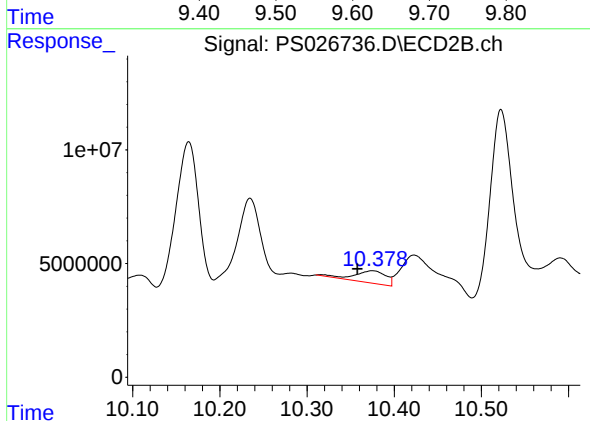
R.T.: 9.979 min
Delta R.T.: 0.041 min
Response: 57392083
Conc: 5.20 ng/ml



#12 2,4,5-T

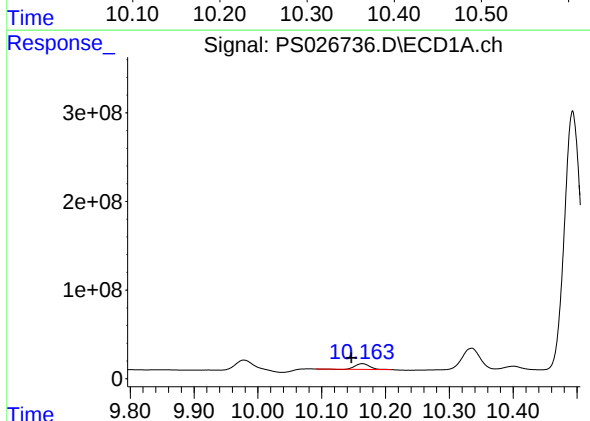
R.T.: 9.611 min
Delta R.T.: 0.038 min
Response: 215221000
Conc: 12.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
1011UMR-SS002-1224-01



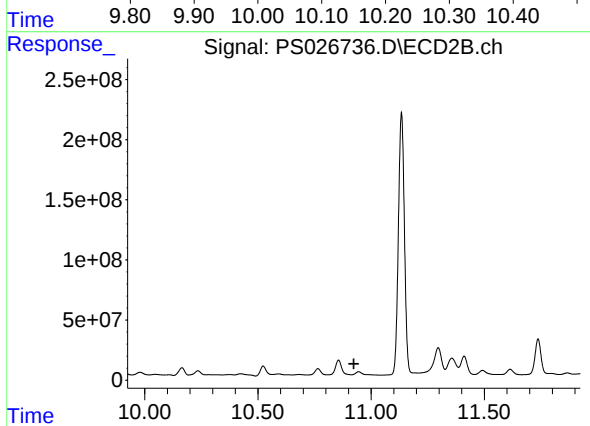
#12 2,4,5-T

R.T.: 10.375 min
Delta R.T.: 0.017 min
Response: 13502171
Conc: 1.25 ng/ml



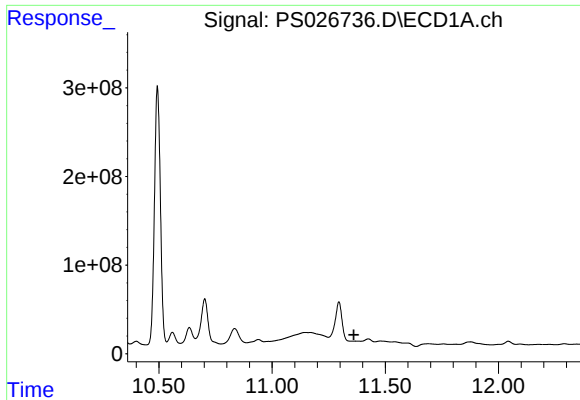
#13 2,4-DB

R.T.: 10.164 min
Delta R.T.: 0.017 min
Response: 101422162
Conc: 42.78 ng/ml



#13 2,4-DB

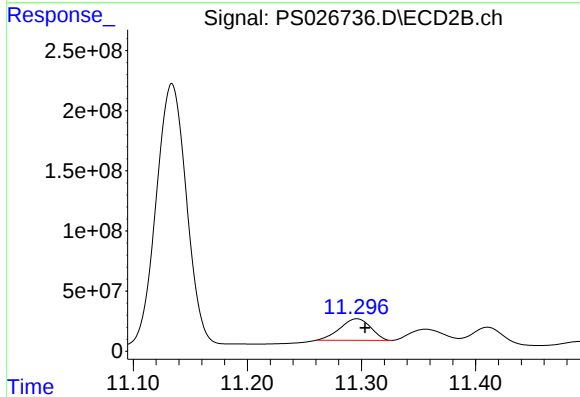
R.T.: 10.944 min
Delta R.T.: 0.021 min
Response: -73406
Conc: N.D.



#14 DINOSEB

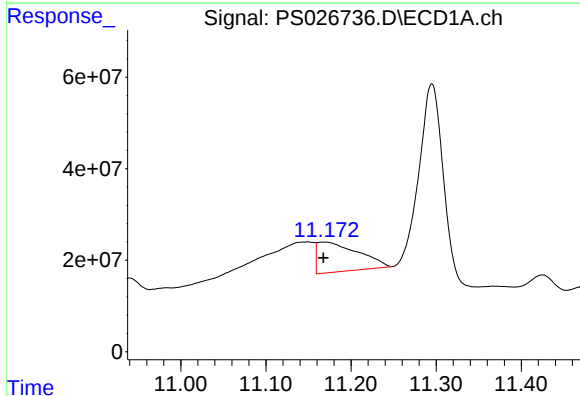
R.T.: 11.369 min
Delta R.T.: 0.008 min
Response: -470004333
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
1011UMR-SS002-1224-01



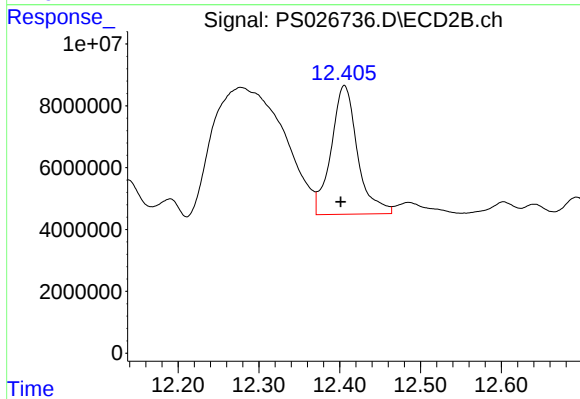
#14 DINOSEB

R.T.: 11.296 min
Delta R.T.: -0.007 min
Response: 337443952
Conc: 49.12 ng/ml



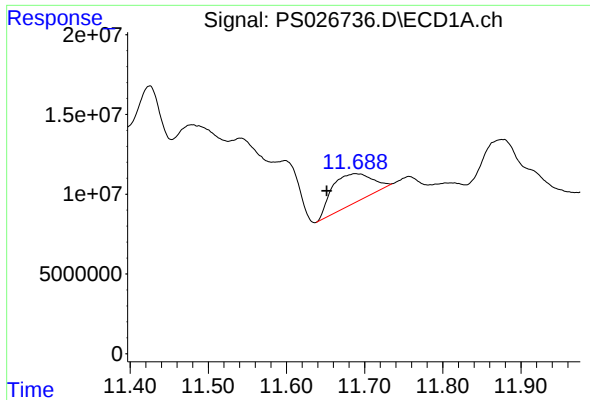
#15 Picloram

R.T.: 11.169 min
Delta R.T.: 0.000 min
Response: 216209263
Conc: 9.68 ng/ml



#15 Picloram

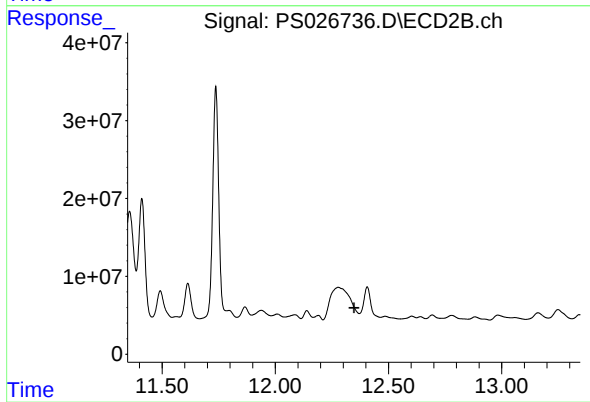
R.T.: 12.406 min
Delta R.T.: 0.005 min
Response: 94108795
Conc: 5.87 ng/ml



#16 DCPA

R.T.: 11.689 min
Delta R.T.: 0.037 min
Response: 66896399
Conc: 3.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
1011UMR-SS002-1224-01



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.347 min
Response: 0
Conc: N.D.