

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 10:40
 Operator : AR\AJ
 Sample : P4660-07
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 11:09:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110624.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 11:48:19 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	7.257	7.761	1074.7E6	458.9E6	419.561	263.447 #
Target Compounds							
1) T	Dalapon	0.000	2.669f	0	336.1E6	N.D.	114.225
2) T	3,5-DICHL...	0.000	6.720	0	2361755	N.D.	<MDL
3) T	4-Nitroph...	7.047	7.327f	1267803	93920968	<MDL	81.959 #
5) T	DICAMBA	7.434	7.951	20275837	21854808	1.806	2.721 #
6) T	MCPD	7.632	8.107f	59498861	53548063	7.847	8.820
7) T	MCPA	0.000	8.291f	0	44663184	N.D.	5.356
8) T	DICHLORPROP	8.205f	8.732f	23031088	67512216	8.169	33.601 #
9) T	2,4-D	8.405	8.993	34480089	24556919	10.925	11.011
10) T	Pentachlo...	8.686	9.541	1005.7E6	897.4E6	24.196	30.769 #
11) T	2,4,5-TP ...	9.303f	9.931	65638332	162.6E6	3.855	13.068 #
12) T	2,4,5-T	9.615f	10.388f	-31257961	184.5E6	N.D.	15.037
13) T	2,4-DB	10.172f	10.889	802.5E6	7089706	283.917	4.473 #
14) T	DINOSEB	11.338f	11.288	-10143933	68400980	N.D.	7.843
15) T	Picloram	11.149	12.426f	97667602	168.8E6	3.368	9.359 #
16) T	DCPA	11.684f	12.304f	257.5E6	552.4E6	10.838	39.426 #

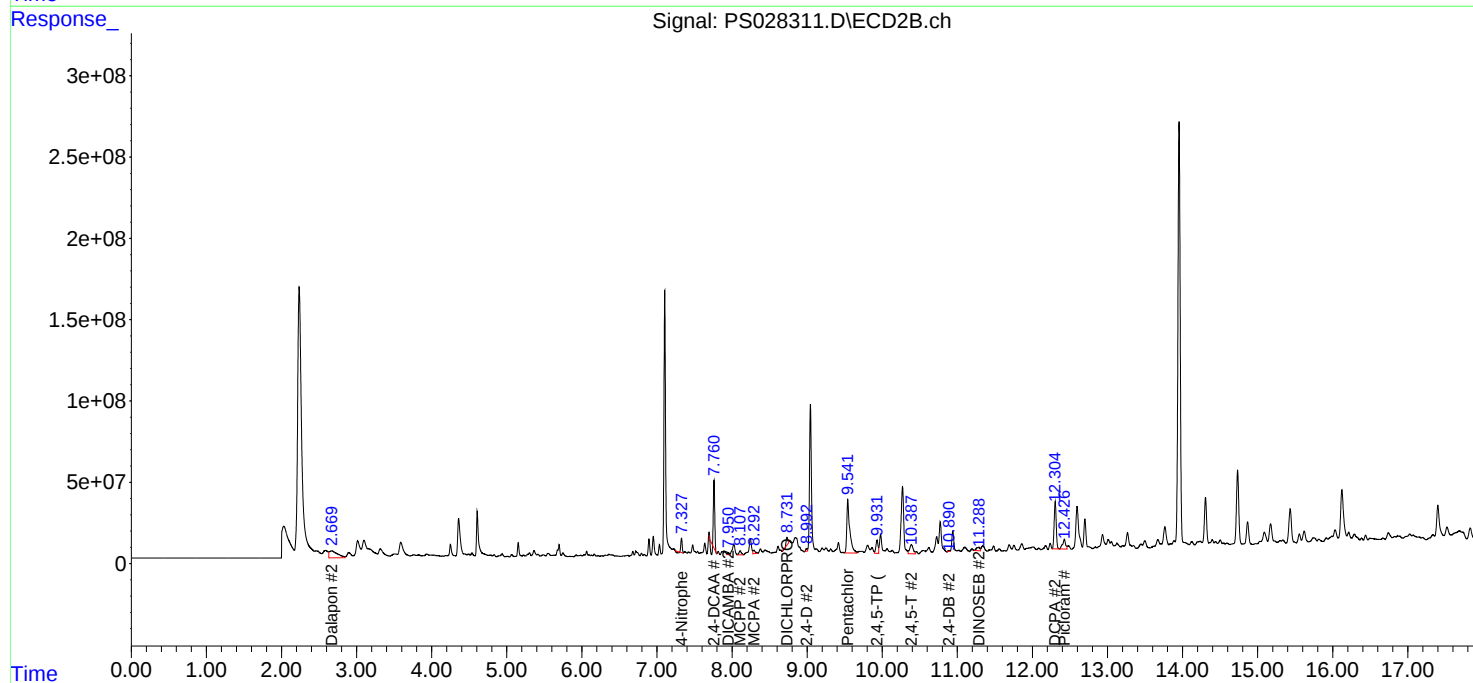
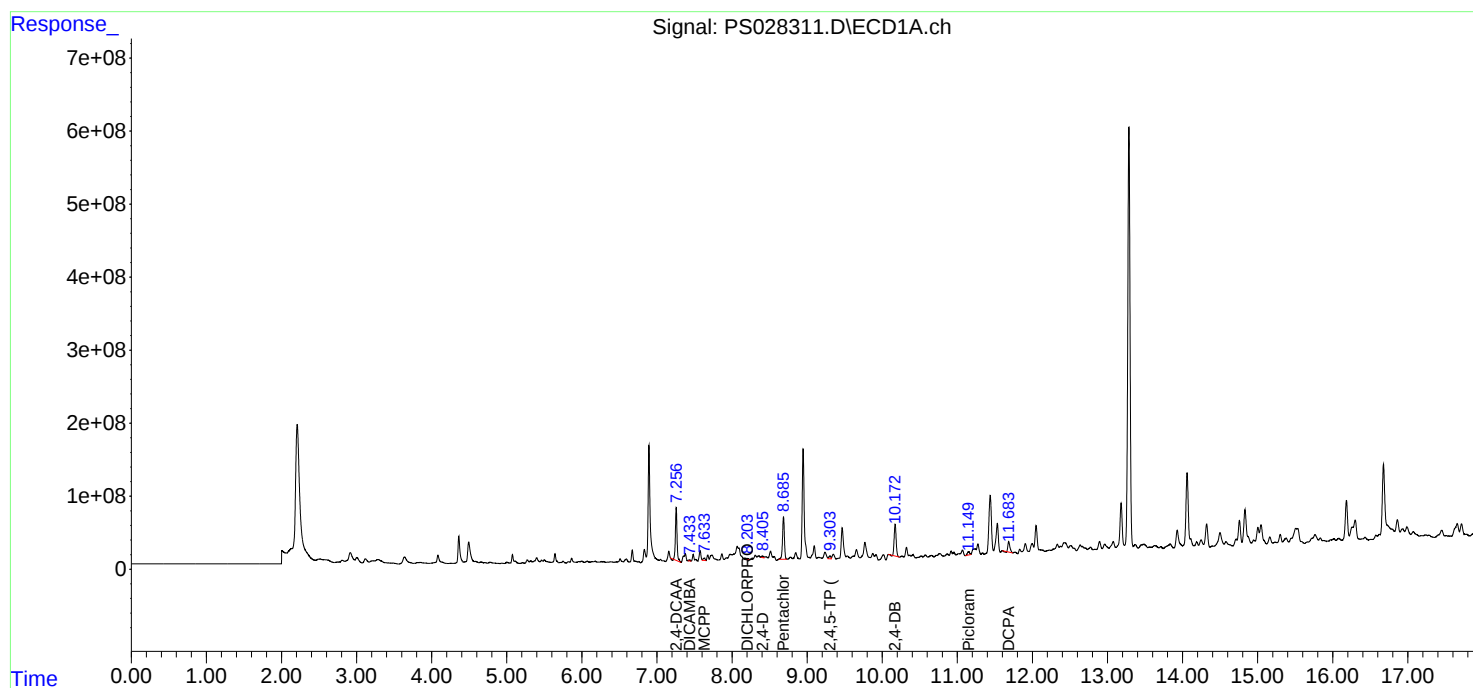
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

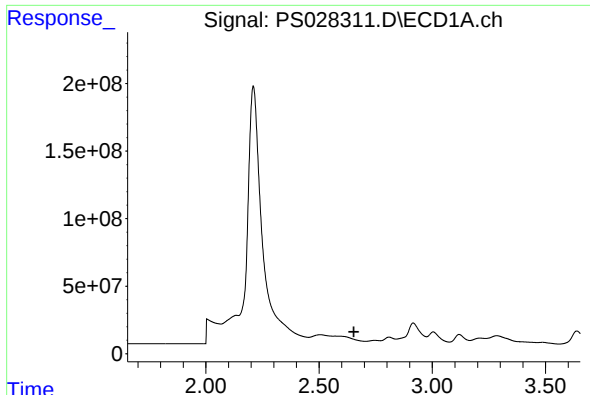
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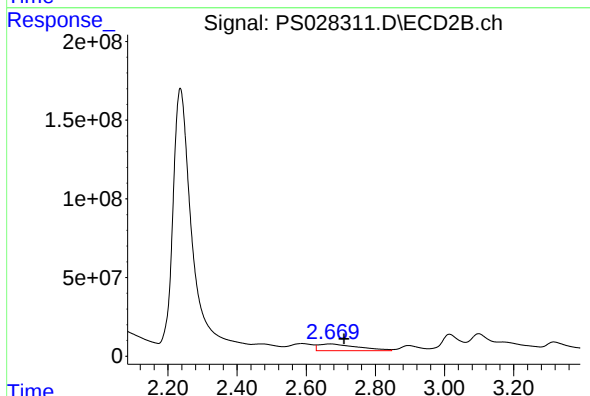




#1 Dalapon

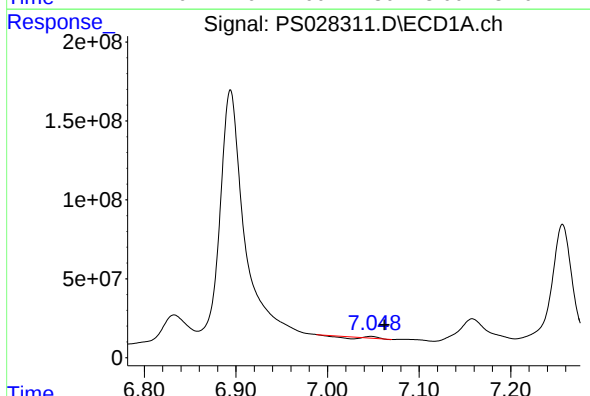
R.T.: 0.000 min
Exp R.T.: 2.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



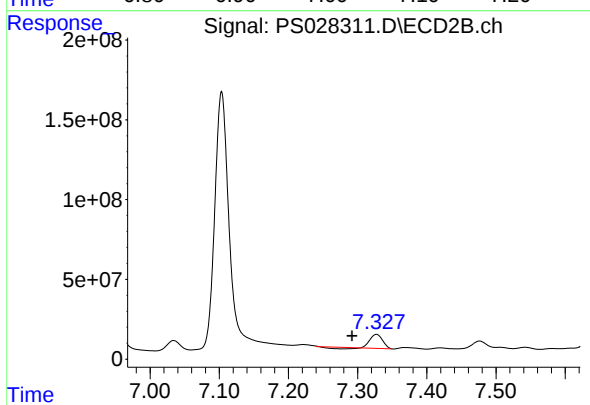
#1 Dalapon

R.T.: 2.669 min
Delta R.T.: -0.041 min
Response: 336107753
Conc: 114.23 ng/ml



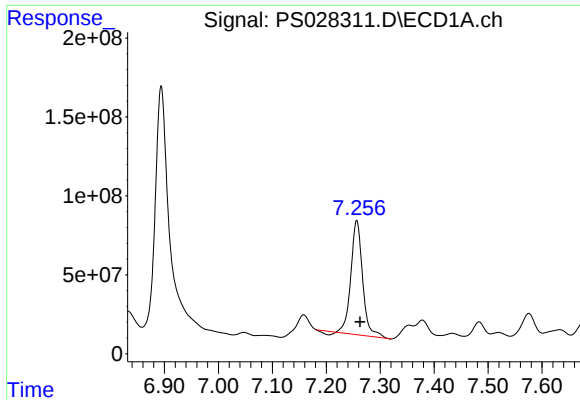
#3 4-Nitrophenol

R.T.: 7.047 min
Delta R.T.: -0.015 min
Response: 1267803
Conc: N.D.



#3 4-Nitrophenol

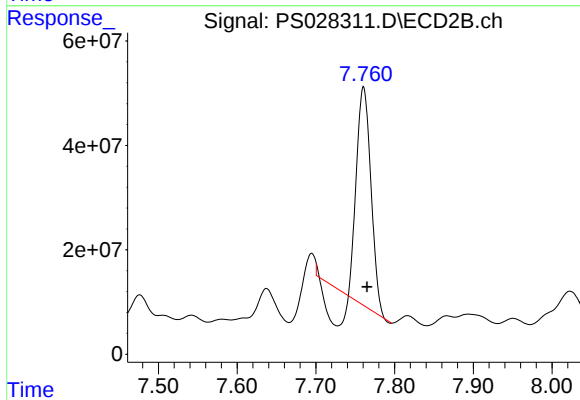
R.T.: 7.327 min
Delta R.T.: 0.035 min
Response: 93920968
Conc: 81.96 ng/ml



#4 2,4-DCAA

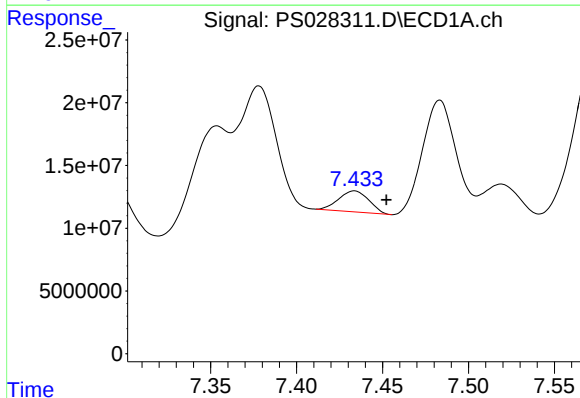
R.T.: 7.257 min
Delta R.T.: -0.006 min
Response: 1074670435
Conc: 419.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



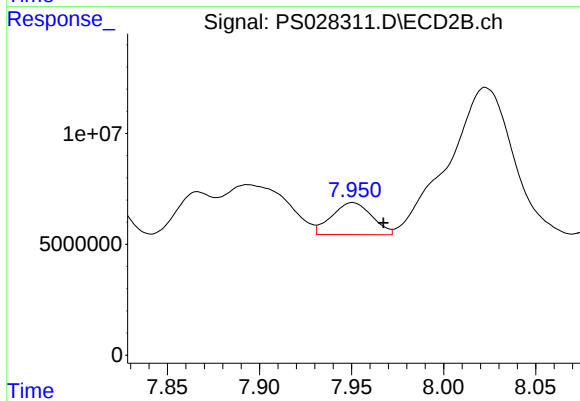
#4 2,4-DCAA

R.T.: 7.761 min
Delta R.T.: -0.005 min
Response: 458866457
Conc: 263.45 ng/ml



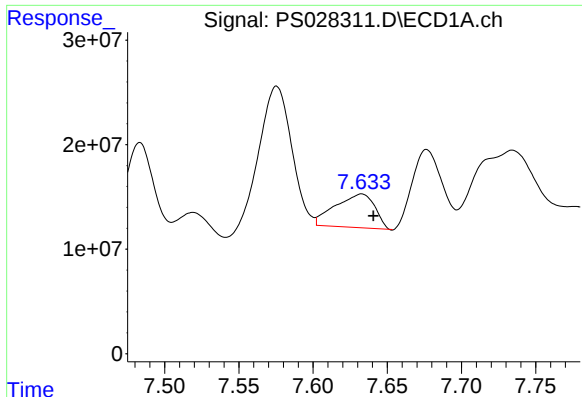
#5 DICAMBA

R.T.: 7.434 min
Delta R.T.: -0.019 min
Response: 20275837
Conc: 1.81 ng/ml



#5 DICAMBA

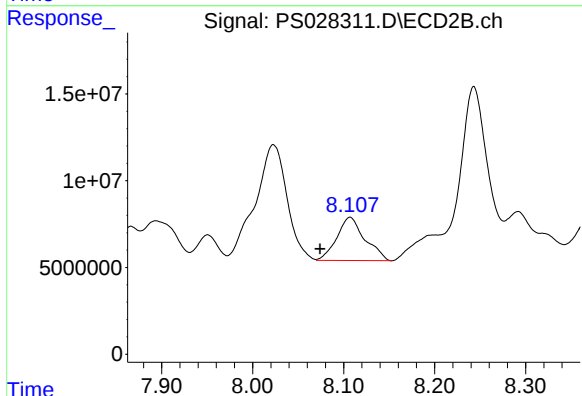
R.T.: 7.951 min
Delta R.T.: -0.017 min
Response: 21854808
Conc: 2.72 ng/ml



#6 MCPP

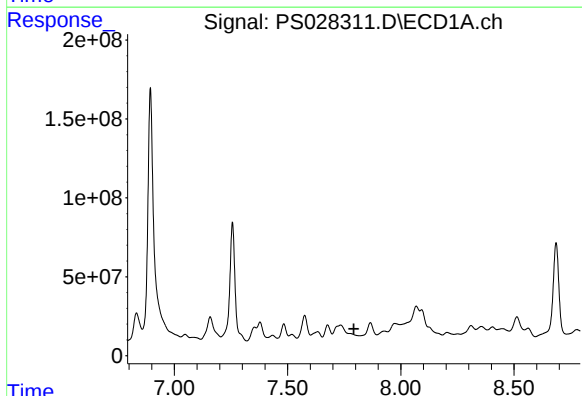
R.T.: 7.632 min
Delta R.T.: -0.008 min
Response: 59498861
Conc: 7.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



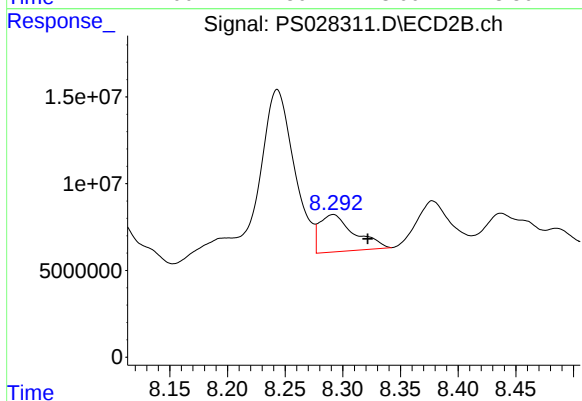
#6 MCPP

R.T.: 8.107 min
Delta R.T.: 0.033 min
Response: 53548063
Conc: 8.82 ug/ml



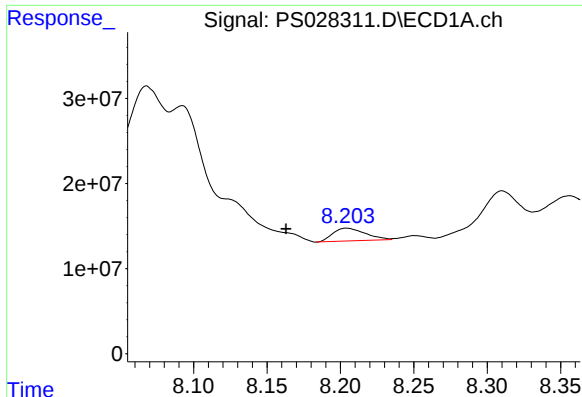
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.793 min
Response: 0
Conc: N.D.



#7 MCPA

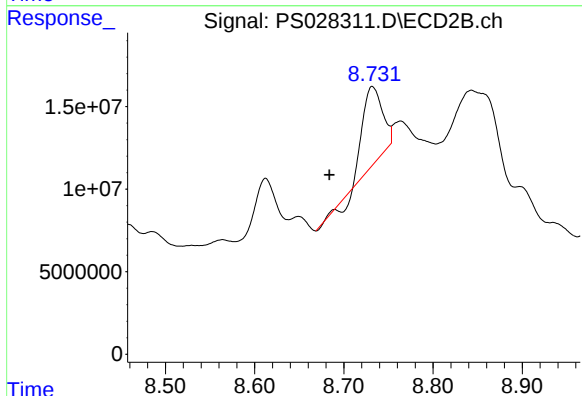
R.T.: 8.291 min
Delta R.T.: -0.030 min
Response: 44663184
Conc: 5.36 ug/ml



#8 DICHLORPROP

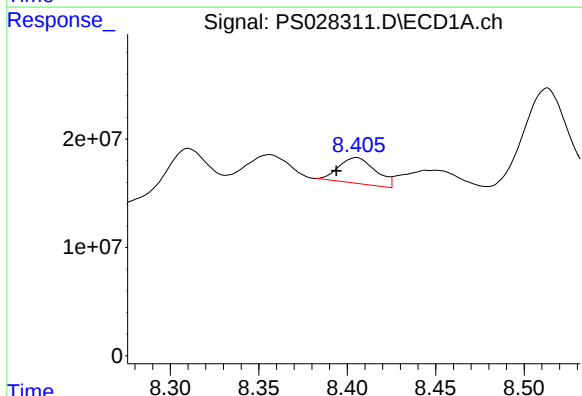
R.T.: 8.205 min
Delta R.T.: 0.042 min
Response: 23031088
Conc: 8.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



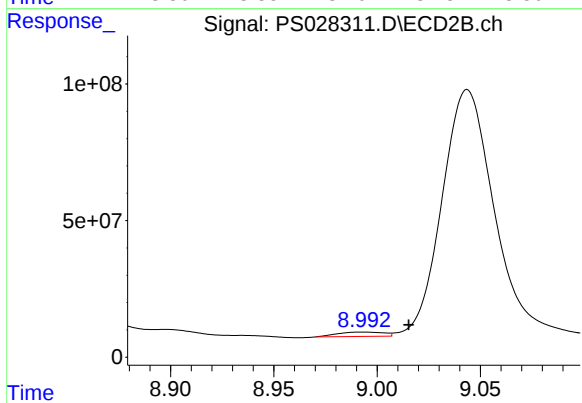
#8 DICHLORPROP

R.T.: 8.732 min
Delta R.T.: 0.048 min
Response: 67512216
Conc: 33.60 ng/ml



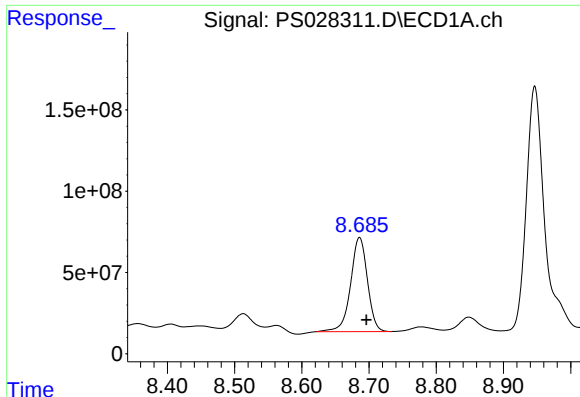
#9 2,4-D

R.T.: 8.405 min
Delta R.T.: 0.011 min
Response: 34480089
Conc: 10.92 ng/ml



#9 2,4-D

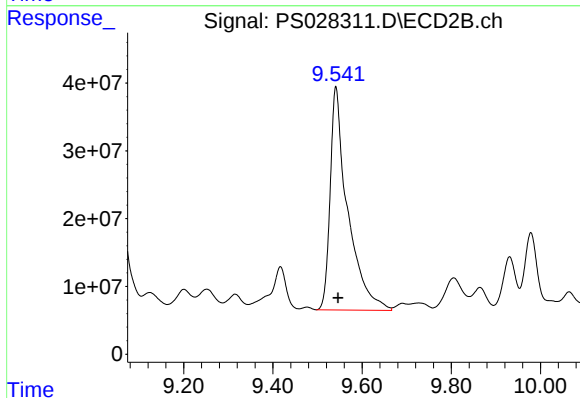
R.T.: 8.993 min
Delta R.T.: -0.022 min
Response: 24556919
Conc: 11.01 ng/ml



#10 Pentachlorophenol

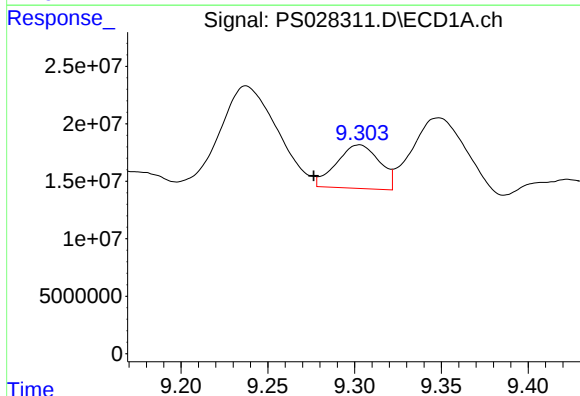
R.T.: 8.686 min
Delta R.T.: -0.010 min
Response: 1005650683
Conc: 24.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



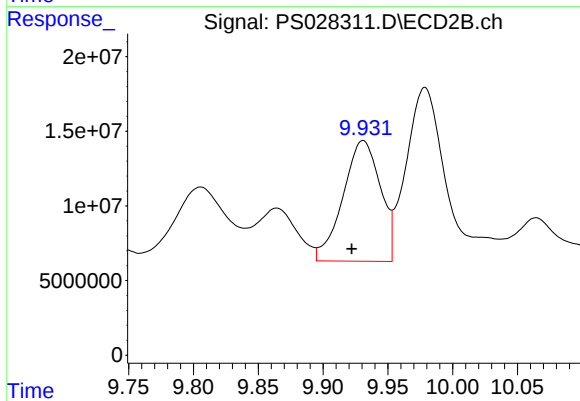
#10 Pentachlorophenol

R.T.: 9.541 min
Delta R.T.: -0.005 min
Response: 897367757
Conc: 30.77 ng/ml



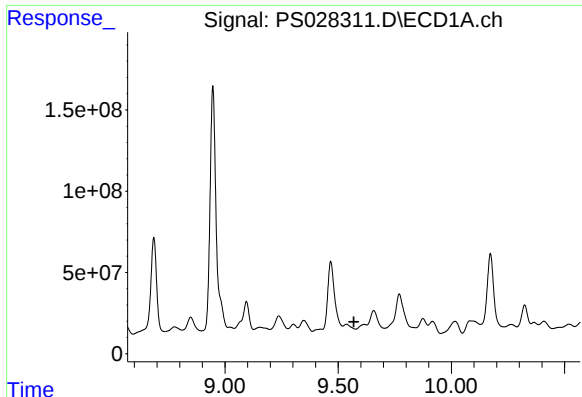
#11 2,4,5-TP (SILVEX)

R.T.: 9.303 min
Delta R.T.: 0.026 min
Response: 65638332
Conc: 3.86 ng/ml



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

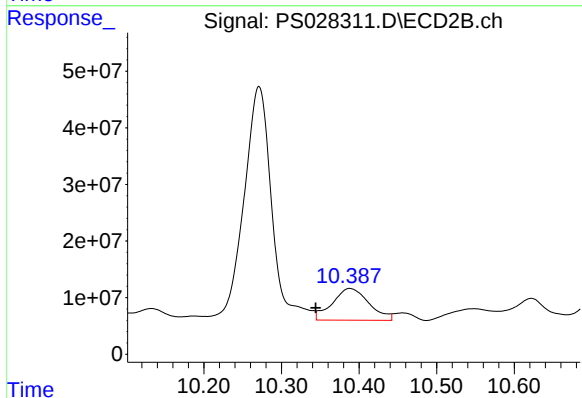
R.T.: 9.931 min
Delta R.T.: 0.009 min
Response: 162602234
Conc: 13.07 ng/ml



#12 2,4,5-T

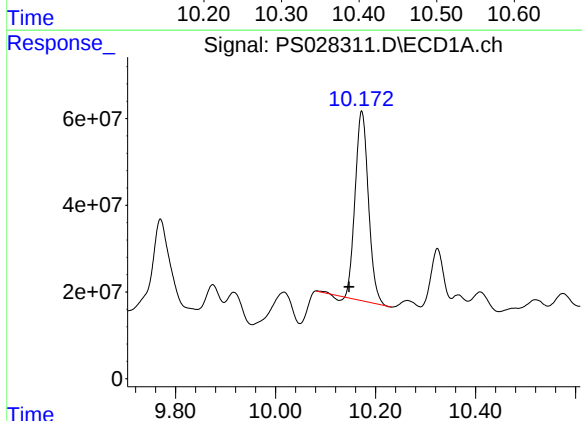
R.T.: 9.615 min
Delta R.T.: 0.045 min
Response: -31257961
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



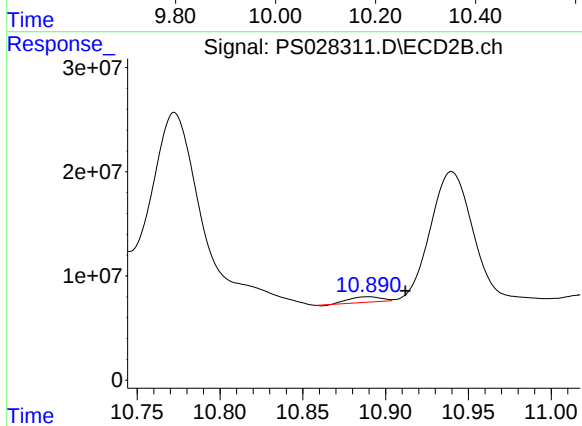
#12 2,4,5-T

R.T.: 10.388 min
Delta R.T.: 0.044 min
Response: 184460618
Conc: 15.04 ng/ml



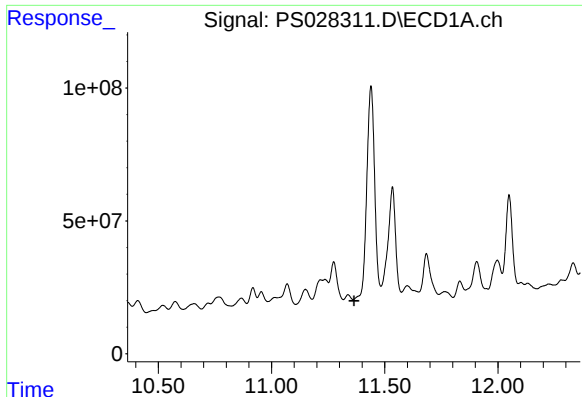
#13 2,4-DB

R.T.: 10.172 min
Delta R.T.: 0.026 min
Response: 802500962
Conc: 283.92 ng/ml



#13 2,4-DB

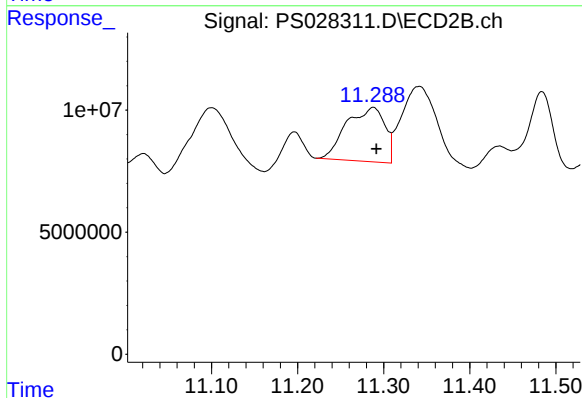
R.T.: 10.889 min
Delta R.T.: -0.023 min
Response: 7089706
Conc: 4.47 ng/ml



#14 DINOSEB

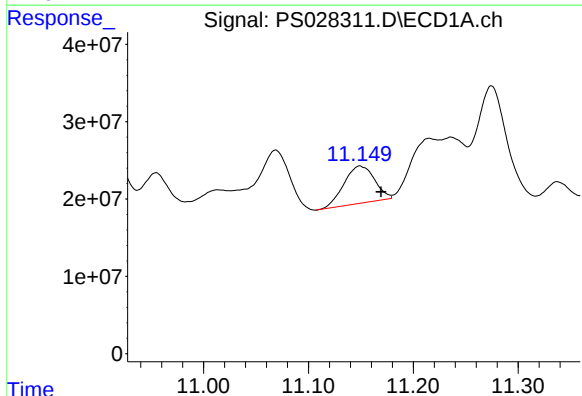
R.T.: 11.338 min
Delta R.T.: -0.026 min
Response: -10143933
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



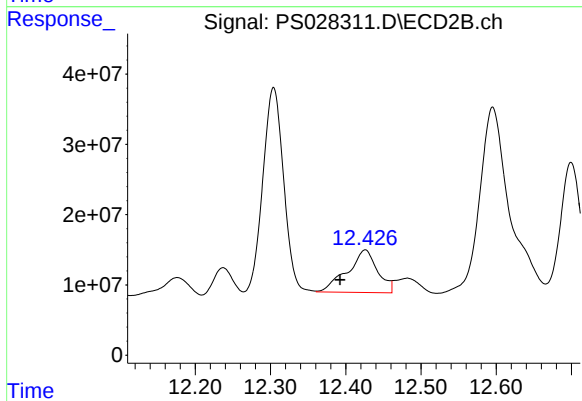
#14 DINOSEB

R.T.: 11.288 min
Delta R.T.: -0.004 min
Response: 68400980
Conc: 7.84 ng/ml



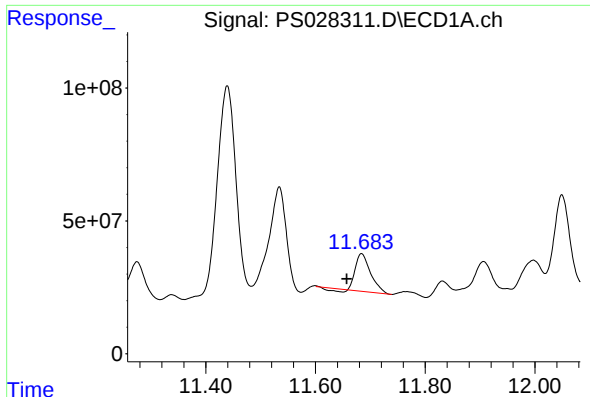
#15 Picloram

R.T.: 11.149 min
Delta R.T.: -0.020 min
Response: 97667602
Conc: 3.37 ng/ml



#15 Picloram

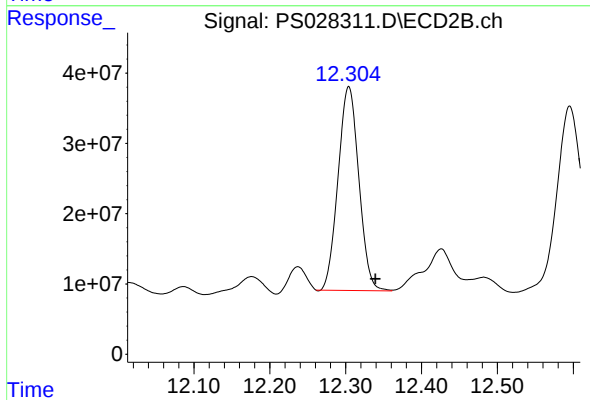
R.T.: 12.426 min
Delta R.T.: 0.034 min
Response: 168770552
Conc: 9.36 ng/ml



#16 DCPA

R.T.: 11.684 min
Delta R.T.: 0.027 min
Response: 257499948
Conc: 10.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.304 min
Delta R.T.: -0.035 min
Response: 552377041
Conc: 39.43 ng/ml