

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082925\
 Data File : PS031568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2025 16:42
 Operator : AR\AJ
 Sample : Q2970-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 06:14:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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	7.287	7.745	1035.3E6	270.1E6	326.188	319.472
Target Compounds							
1) T	Dalapon	0.000	2.661f	0	1113.6E6	N.D.	418.484
2) T	3,5-DICHL...	6.445	0.000	2598277	0	<MDL	N.D. #
3) T	4-Nitroph...	0.000	7.305	0	37681129	N.D.	29.980
5) T	DICAMBA	7.486	7.975f	16271490	11899442	1.165	2.094 #
6) T	MCPD	7.651	0.000	4637044	0	<MDL	N.D. #
7) T	MCPA	7.824	8.258f	11549973	84208649	1.159	30.015 #
8) T	DICHLORPROP	8.167	8.626f	18332753	4152766	5.779	3.111 #
9) T	2,4-D	8.407	8.962f	37655746	1370928	13.089	<MDL #
10) T	Pentachlo...	8.708	9.510	16880804	45058226	<MDL	1.294 #
11) T	2,4,5-TP ...	9.337f	9.881	69638497	216.4E6	3.885	16.500 #
12) T	2,4,5-T	9.628f	10.328	245.1E6	221.8E6	16.727	18.731
13) T	2,4-DB	10.191	10.881	571.8E6	32373337	297.568	33.553 #
14) T	DINOSEB	11.331f	11.284	165.3E6	213.4E6	13.036	22.569 #
15) T	Picloram	11.209	0.000	8799641	0	<MDL	N.D. #

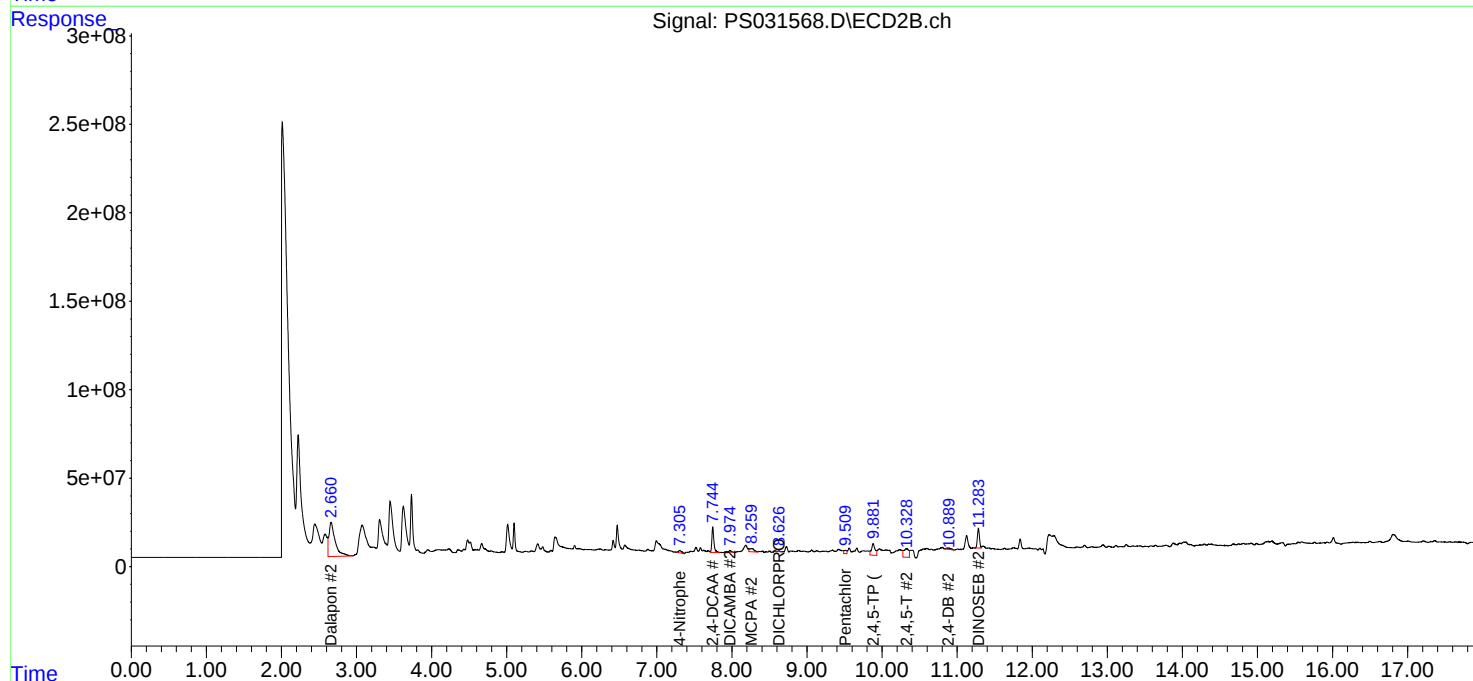
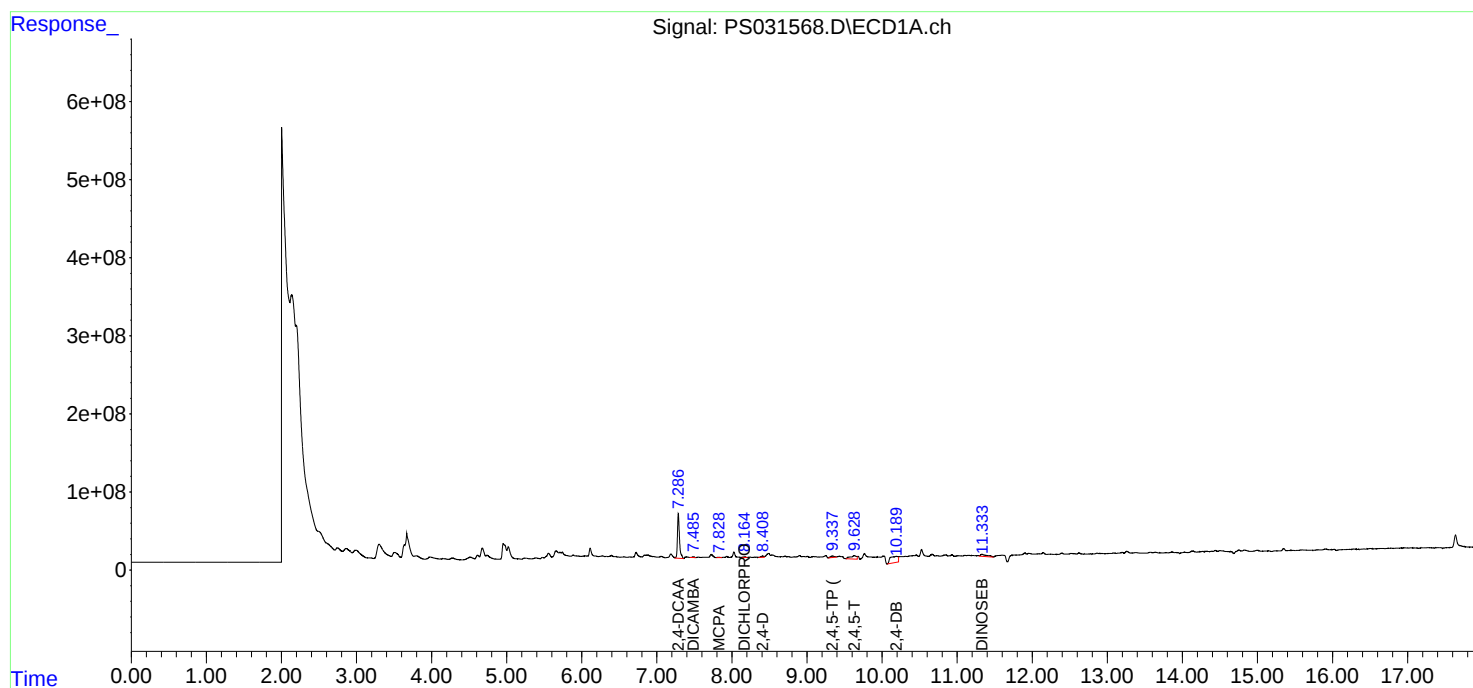
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

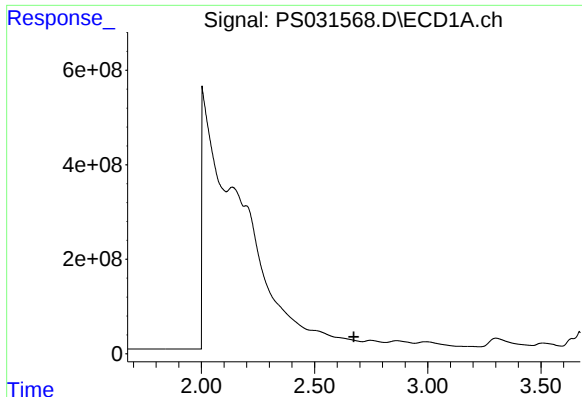
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

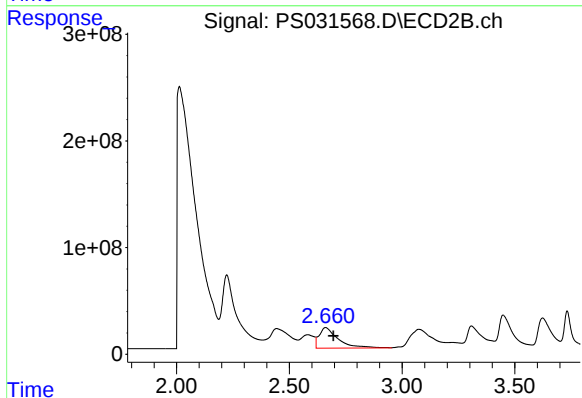




#1 Dalapon

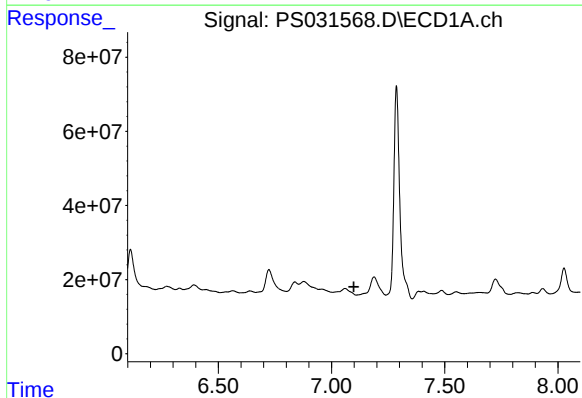
R.T.: 0.000 min
Exp R.T.: 2.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



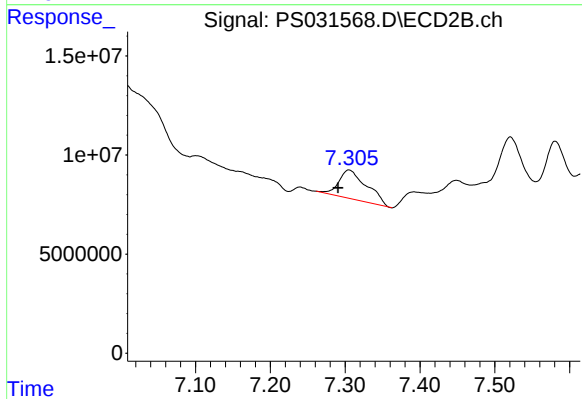
#1 Dalapon

R.T.: 2.661 min
Delta R.T.: -0.034 min
Response: 1113591888
Conc: 418.48 ng/ml



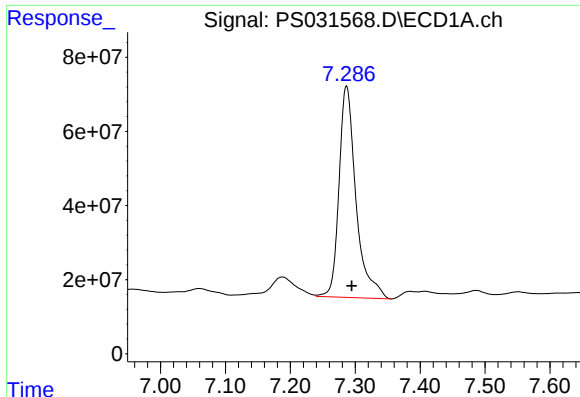
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.098 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

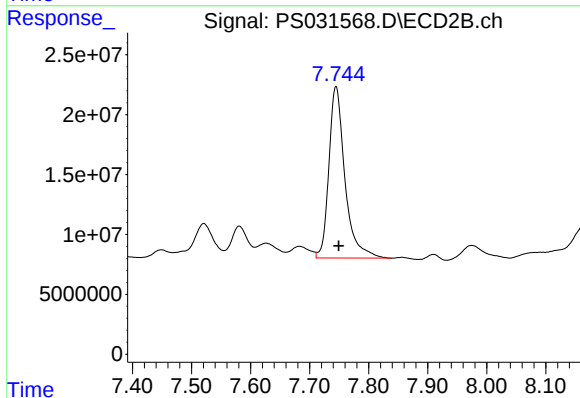
R.T.: 7.305 min
Delta R.T.: 0.015 min
Response: 37681129
Conc: 29.98 ng/ml



#4 2,4-DCAA

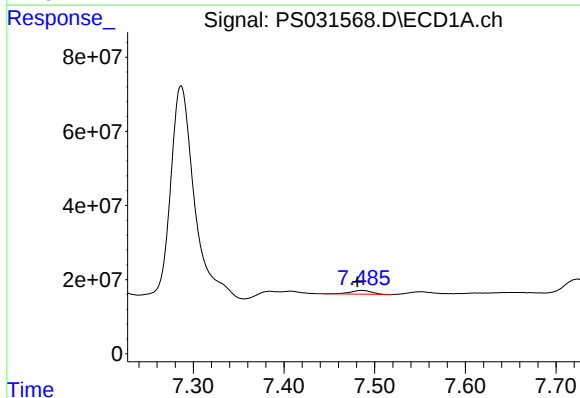
R.T.: 7.287 min
Delta R.T.: -0.008 min
Response: 1035315614
Conc: 326.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



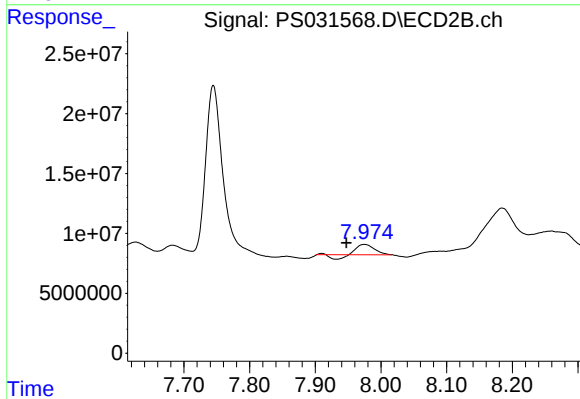
#4 2,4-DCAA

R.T.: 7.745 min
Delta R.T.: -0.004 min
Response: 270062236
Conc: 319.47 ng/ml



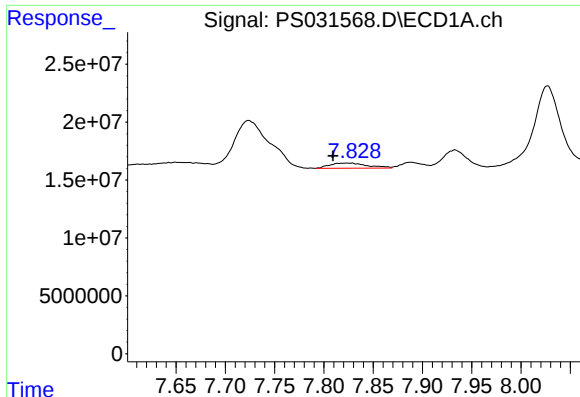
#5 DICAMBA

R.T.: 7.486 min
Delta R.T.: 0.005 min
Response: 16271490
Conc: 1.17 ng/ml



#5 DICAMBA

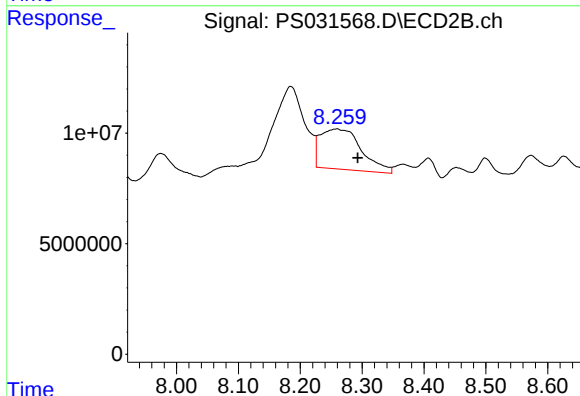
R.T.: 7.975 min
Delta R.T.: 0.027 min
Response: 11899442
Conc: 2.09 ng/ml



#7 MCPA

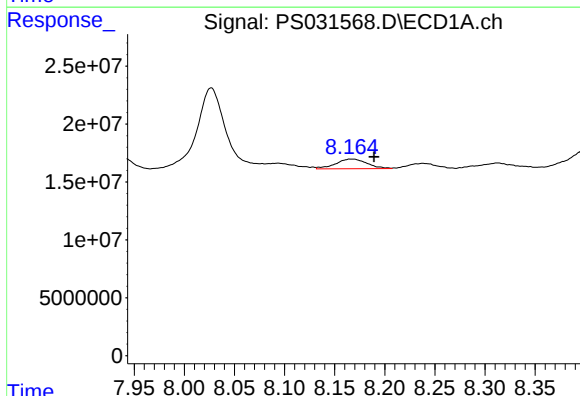
R.T.: 7.824 min
Delta R.T.: 0.015 min
Response: 11549973
Conc: 1.16 ug/ml

Instrument :
ECD_S
ClientSampleId :



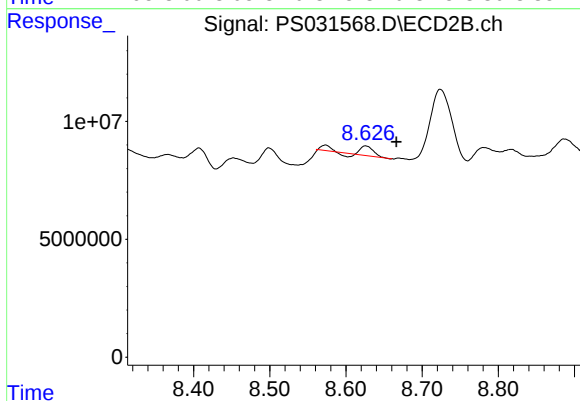
#7 MCPA

R.T.: 8.258 min
Delta R.T.: -0.035 min
Response: 84208649
Conc: 30.02 ug/ml



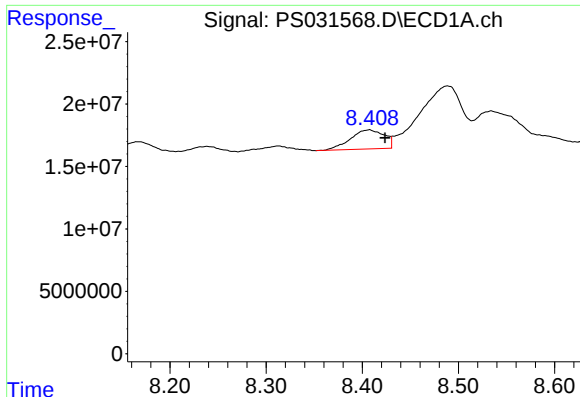
#8 DICHLORPROP

R.T.: 8.167 min
Delta R.T.: -0.022 min
Response: 18332753
Conc: 5.78 ng/ml



#8 DICHLORPROP

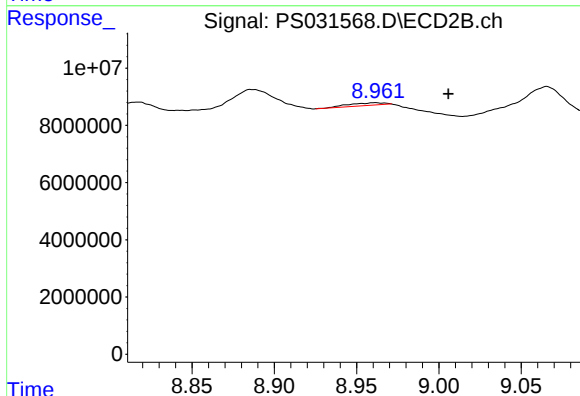
R.T.: 8.626 min
Delta R.T.: -0.040 min
Response: 4152766
Conc: 3.11 ng/ml



#9 2,4-D

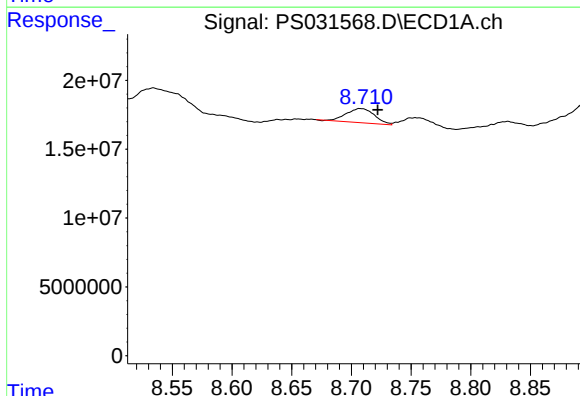
R.T.: 8.407 min
Delta R.T.: -0.017 min
Response: 37655746
Conc: 13.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



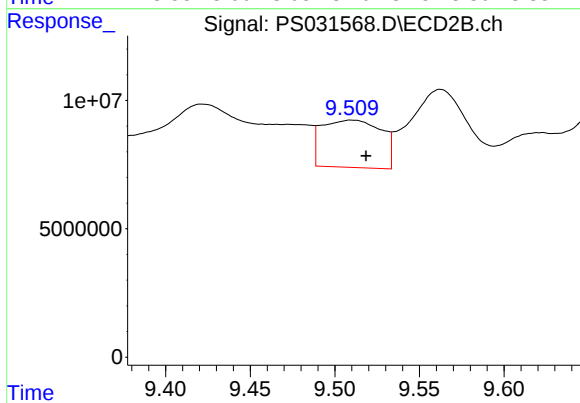
#9 2,4-D

R.T.: 8.962 min
Delta R.T.: -0.044 min
Response: 1370928
Conc: N.D.



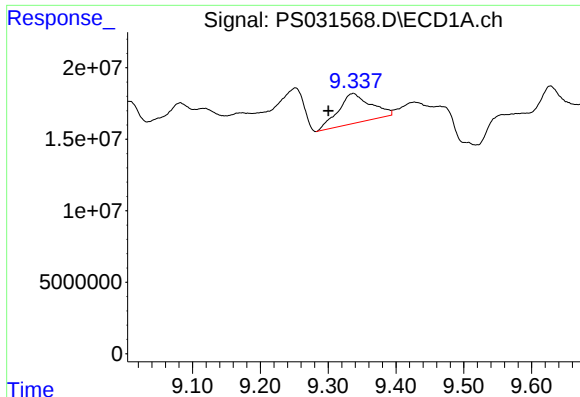
#10 Pentachlorophenol

R.T.: 8.708 min
Delta R.T.: -0.014 min
Response: 16880804
Conc: N.D.



#10 Pentachlorophenol

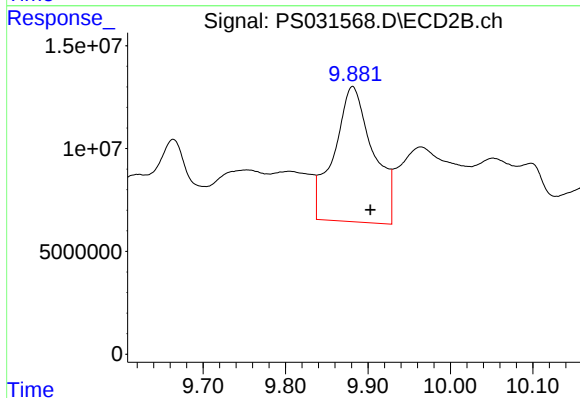
R.T.: 9.510 min
Delta R.T.: -0.008 min
Response: 45058226
Conc: 1.29 ng/ml



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

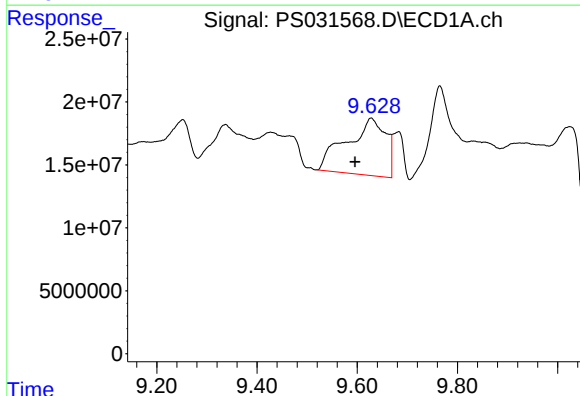
R.T.: 9.337 min
Delta R.T.: 0.037 min
Response: 69638497
Conc: 3.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



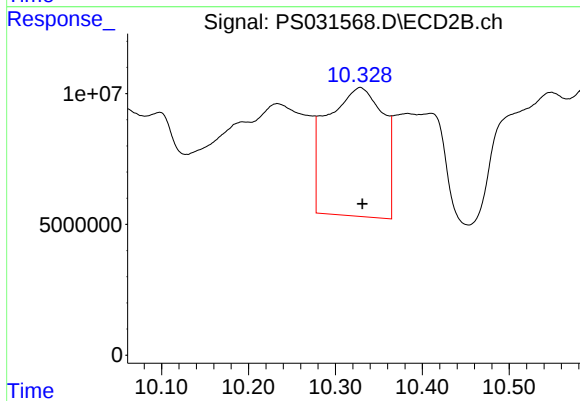
#11 2,4,5-TP (SILVEX)

R.T.: 9.881 min
Delta R.T.: -0.022 min
Response: 216420485
Conc: 16.50 ng/ml



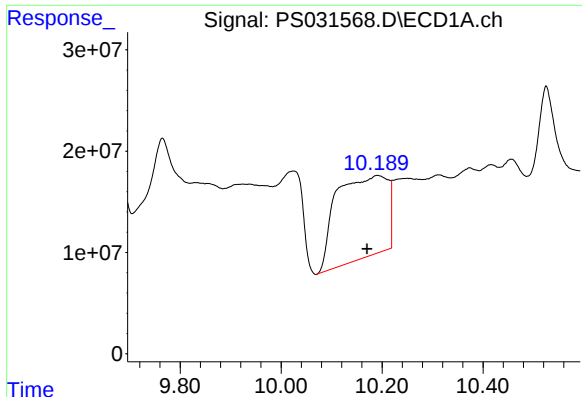
#12 2,4,5-T

R.T.: 9.628 min
Delta R.T.: 0.032 min
Response: 245071909
Conc: 16.73 ng/ml



#12 2,4,5-T

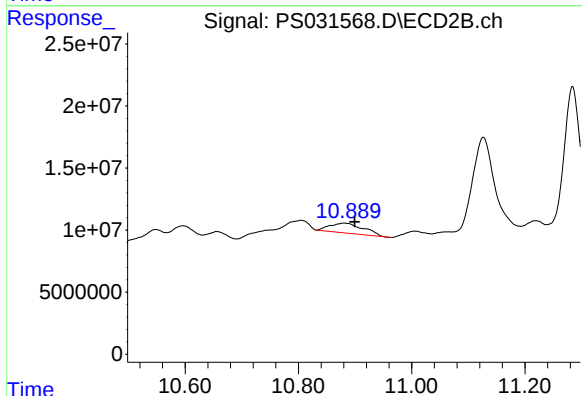
R.T.: 10.328 min
Delta R.T.: -0.003 min
Response: 221769972
Conc: 18.73 ng/ml



#13 2,4-DB

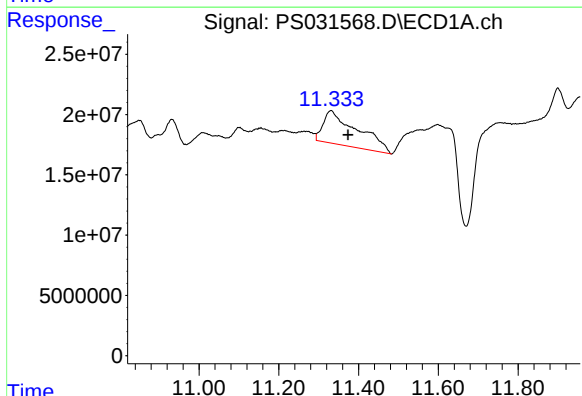
R.T.: 10.191 min
Delta R.T.: 0.021 min
Response: 571841837
Conc: 297.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



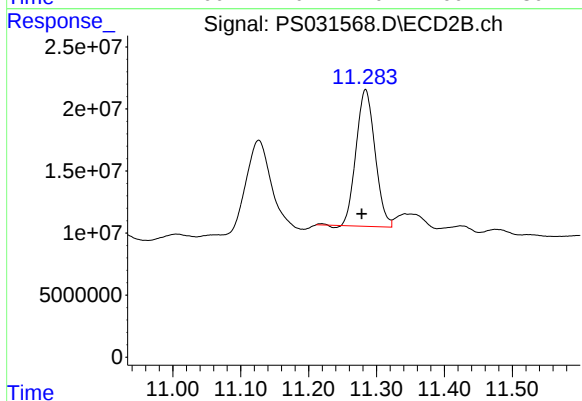
#13 2,4-DB

R.T.: 10.881 min
Delta R.T.: -0.019 min
Response: 32373337
Conc: 33.55 ng/ml



#14 DINOSEB

R.T.: 11.331 min
Delta R.T.: -0.043 min
Response: 165273774
Conc: 13.04 ng/ml



#14 DINOSEB

R.T.: 11.284 min
Delta R.T.: 0.005 min
Response: 213434094
Conc: 22.57 ng/ml