

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010524\
 Data File : PS025462.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2024 19:04
 Operator : AR\AJ
 Sample : 06045-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MR-300-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 23:29:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 2023
 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	6.351	6.760	1467.2E6	390.9E6	654.781	550.760
Target Compounds							
1) T	Dalapon	2.437	2.497	118.6E6	114.5E6	38.315	99.604 #
2) T	3,5-DICHL...	5.723	5.952	26439703	1783479	7.774	1.595 #
3) T	4-Nitroph...	6.188	6.423f	38473448	7354005	24.836	14.805 #
5) T	DICAMBA	6.490	6.919	12296095	6497347	1.260	2.147 #
6) T	MCP	6.672	7.003	136.0E6	968196	20.211	<MDL #
7) T	MCPA	6.782	7.206	15672304	5848275	1.653	1.861
8) T	DICHLORPROP	7.109	7.542	5629336	52615059	2.188	68.019 #
9) T	2,4-D	7.281	7.819	7922823	5749941	2.557	5.995 #
10) T	Pentachlo...	7.502	8.234	79318049	20455809	2.250	1.845
11) T	2,4,5-TP ...	8.029	8.604	94630484	273404	6.227	<MDL #
12) T	2,4,5-T	8.292	8.965	146.2E6	9481228	9.750	2.221 #
13) T	2,4-DB	8.798	9.471	292.0E6	32547398	121.113	59.332 #
14) T	DINOSEB	9.833	9.808	44672273	71042274	3.886	22.369 #
15) T	Picloram	9.679	10.751	549.2E6	158.0E6	26.288	23.194
16) T	DCPA	10.099	10.717	177.6E6	233825	9.348	<MDL #

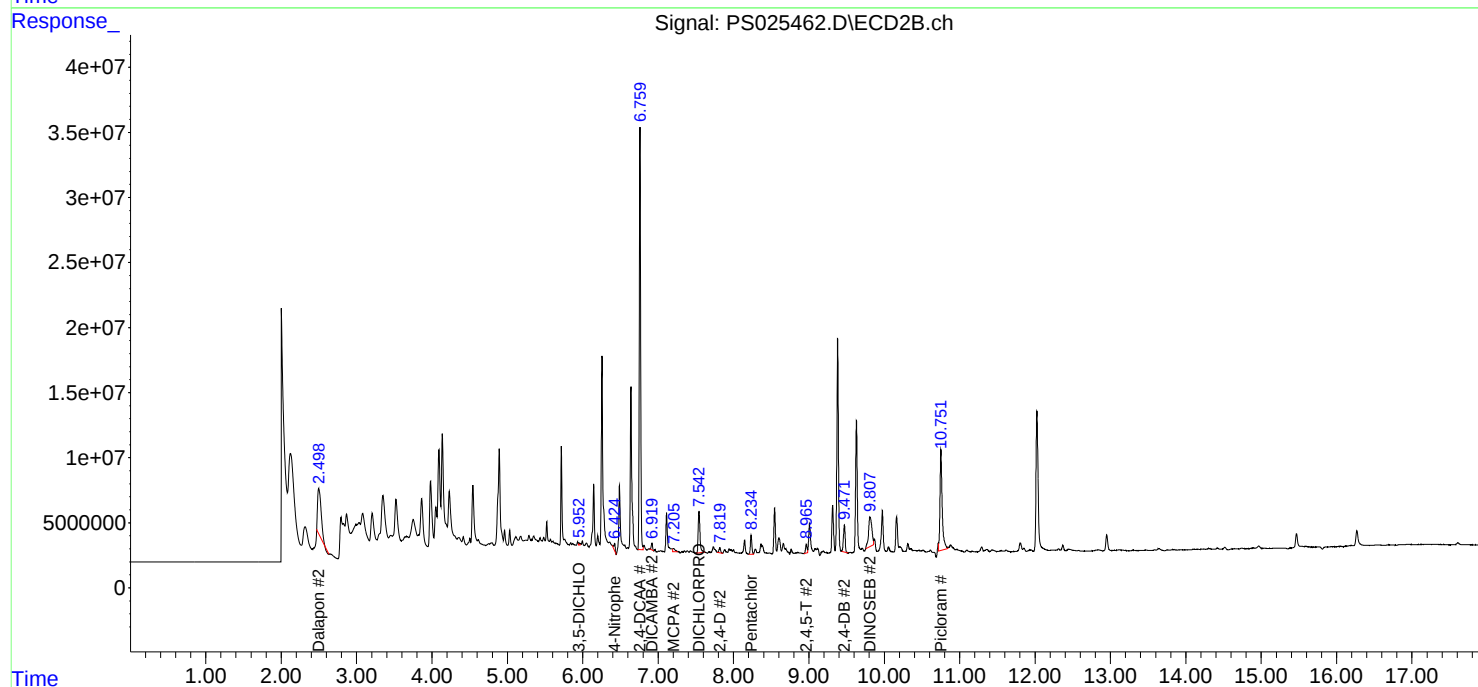
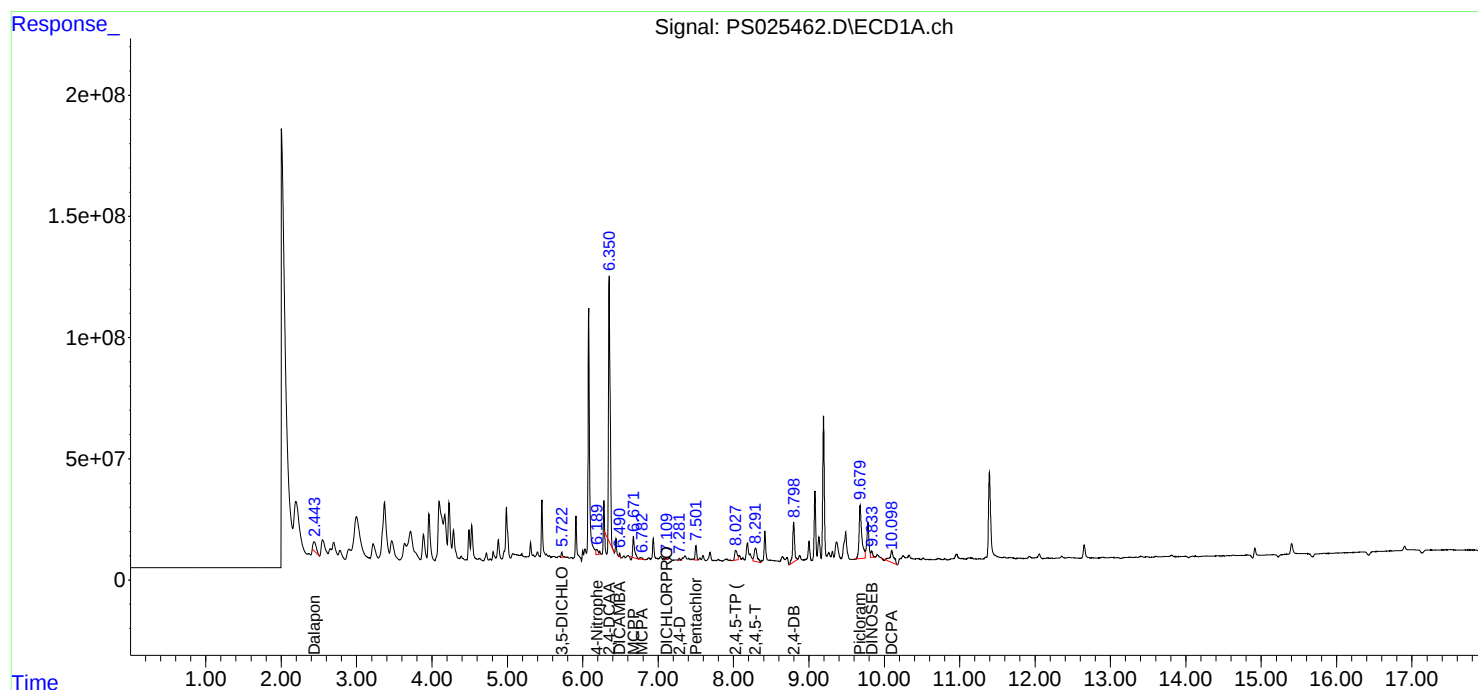
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

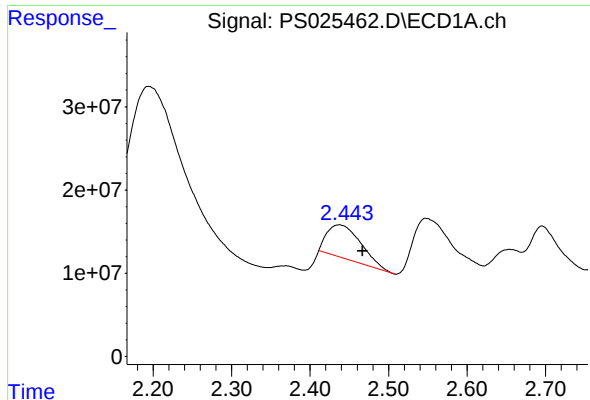
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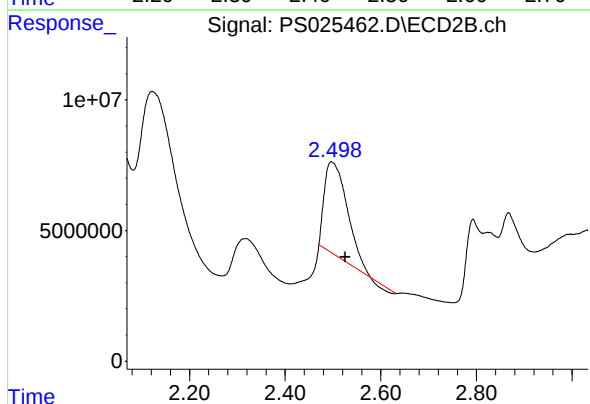




#1 Dalapon

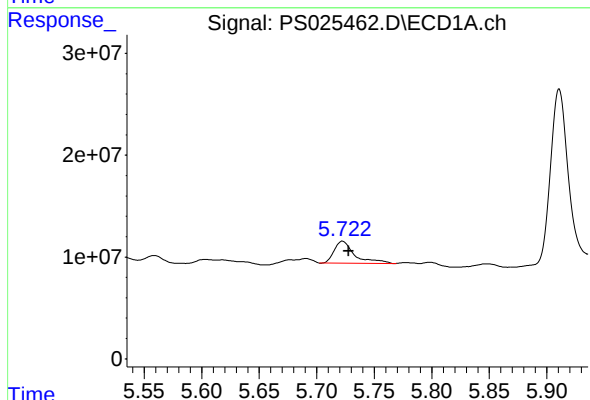
R.T.: 2.437 min
Delta R.T.: -0.030 min
Response: 118567735
Conc: 38.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-300-0-2



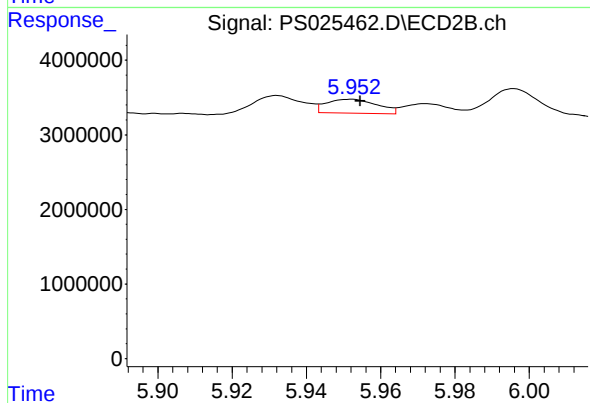
#1 Dalapon

R.T.: 2.497 min
Delta R.T.: -0.029 min
Response: 114476995
Conc: 99.60 ng/ml



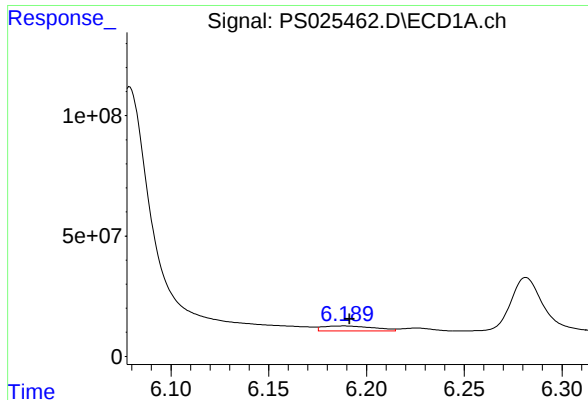
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.723 min
Delta R.T.: -0.005 min
Response: 26439703
Conc: 7.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

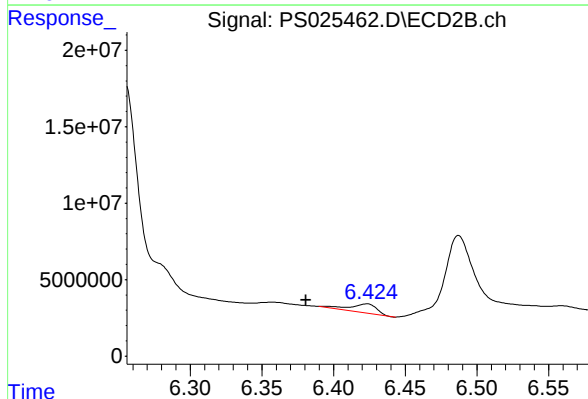
R.T.: 5.952 min
Delta R.T.: -0.003 min
Response: 1783479
Conc: 1.59 ng/ml



#3 4-Nitrophenol

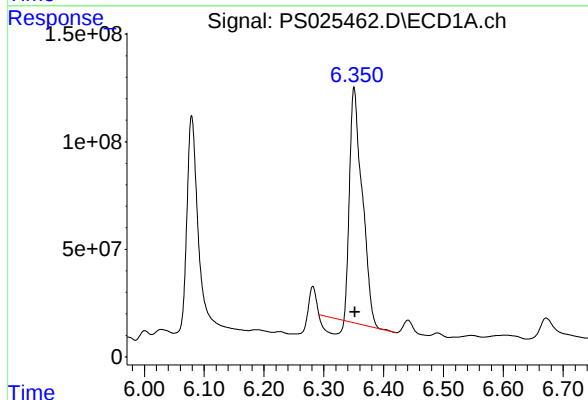
R.T.: 6.188 min
Delta R.T.: -0.003 min
Response: 38473448
Conc: 24.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-300-0-2



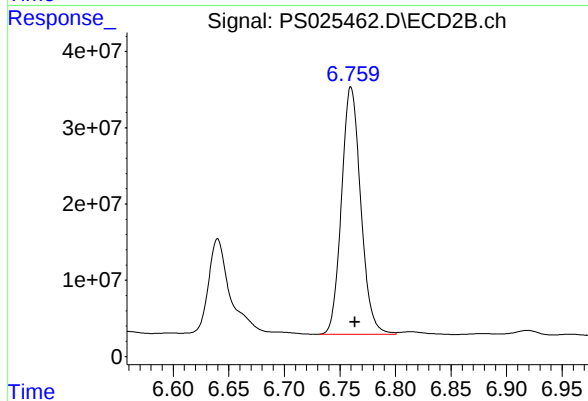
#3 4-Nitrophenol

R.T.: 6.423 min
Delta R.T.: 0.042 min
Response: 7354005
Conc: 14.80 ng/ml



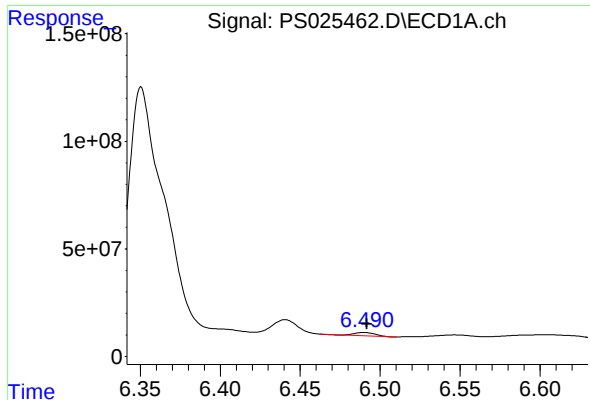
#4 2,4-DCAA

R.T.: 6.351 min
Delta R.T.: -0.001 min
Response: 1467235604
Conc: 654.78 ng/ml



#4 2,4-DCAA

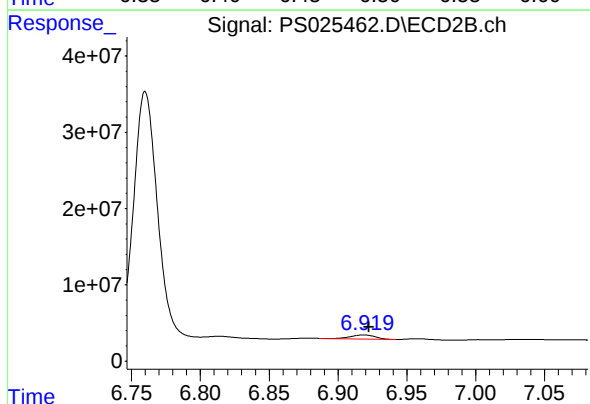
R.T.: 6.760 min
Delta R.T.: -0.003 min
Response: 390914492
Conc: 550.76 ng/ml



#5 DICAMBA

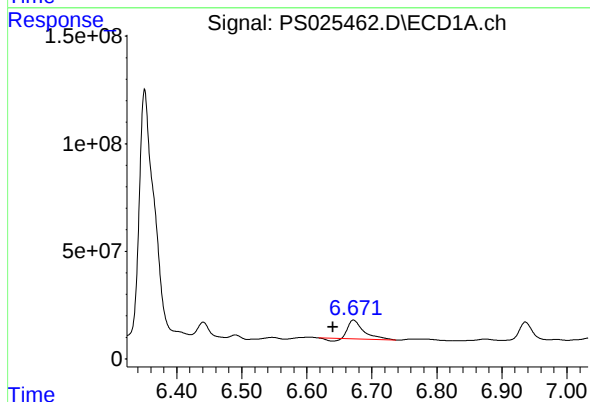
R.T.: 6.490 min
Delta R.T.: -0.002 min
Response: 12296095
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-300-0-2



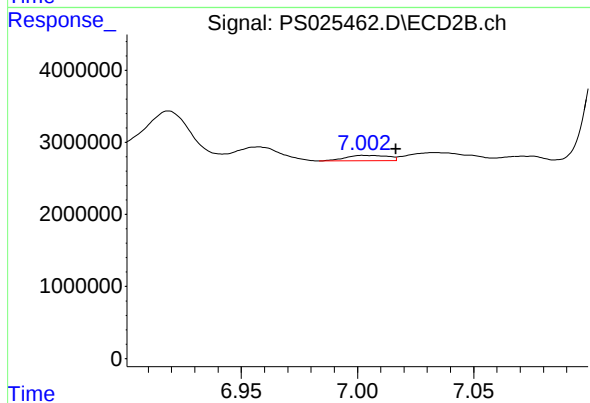
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: -0.004 min
Response: 6497347
Conc: 2.15 ng/ml



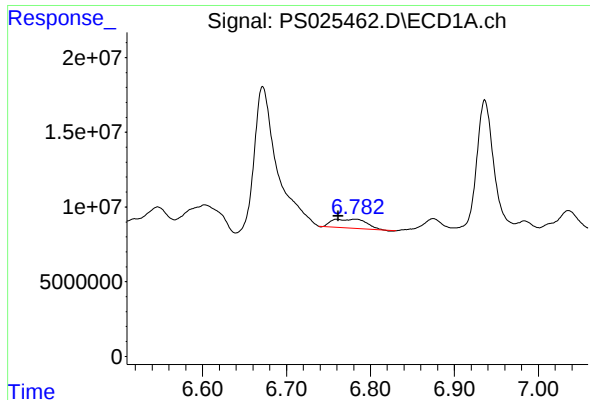
#6 MCPP

R.T.: 6.672 min
Delta R.T.: 0.032 min
Response: 135976398
Conc: 20.21 ug/ml



#6 MCPP

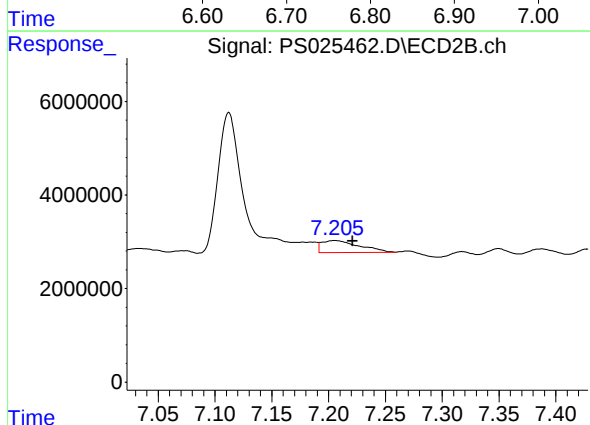
R.T.: 7.003 min
Delta R.T.: -0.014 min
Response: 968196
Conc: N.D.



#7 MCPA

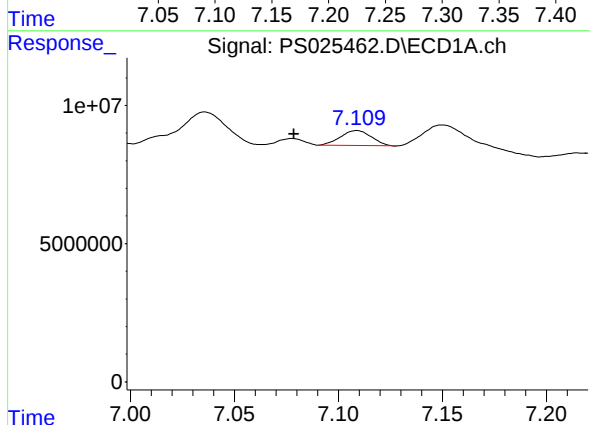
R.T.: 6.782 min
Delta R.T.: 0.020 min
Response: 15672304
Conc: 1.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
MR-300-0-2



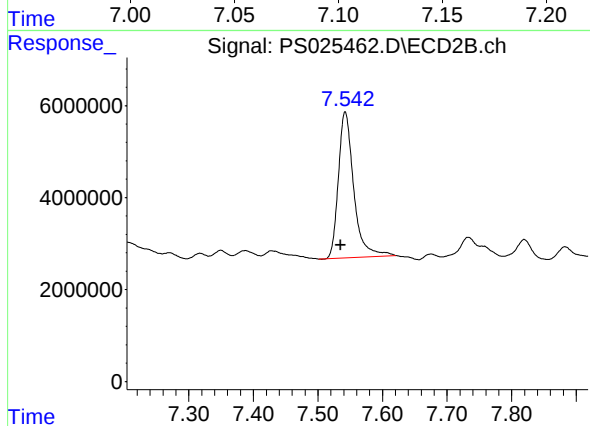
#7 MCPA

R.T.: 7.206 min
Delta R.T.: -0.015 min
Response: 5848275
Conc: 1.86 ug/ml



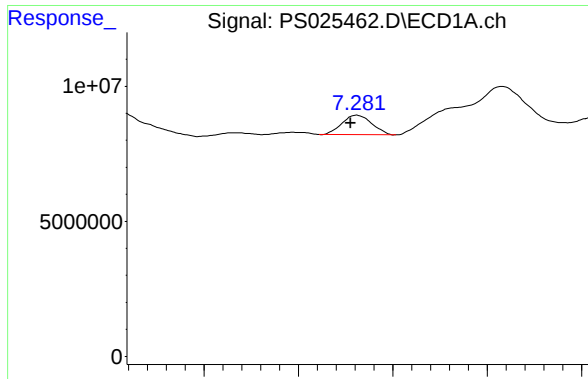
#8 DICHLORPROP

R.T.: 7.109 min
Delta R.T.: 0.030 min
Response: 5629336
Conc: 2.19 ng/ml



#8 DICHLORPROP

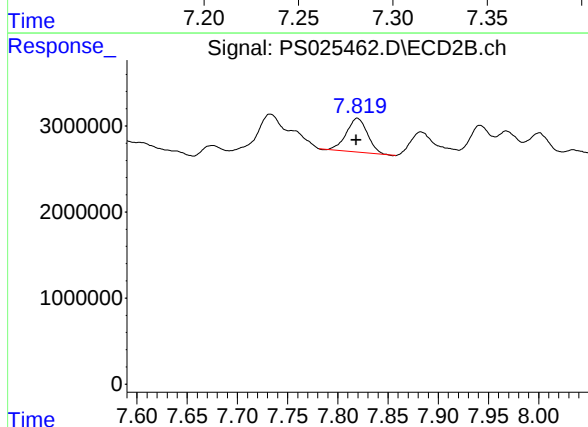
R.T.: 7.542 min
Delta R.T.: 0.007 min
Response: 52615059
Conc: 68.02 ng/ml



#9 2,4-D

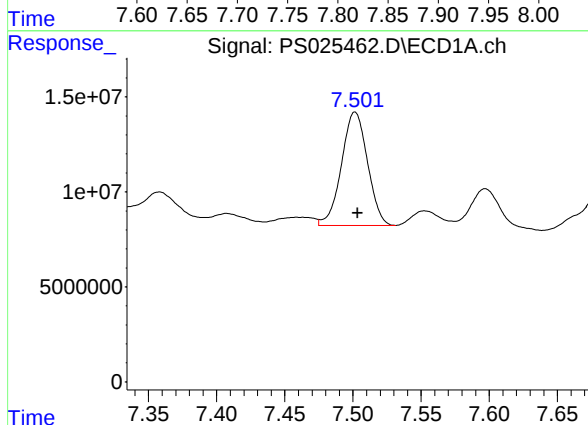
R.T.: 7.281 min
Delta R.T.: 0.003 min
Response: 7922823
Conc: 2.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-300-0-2



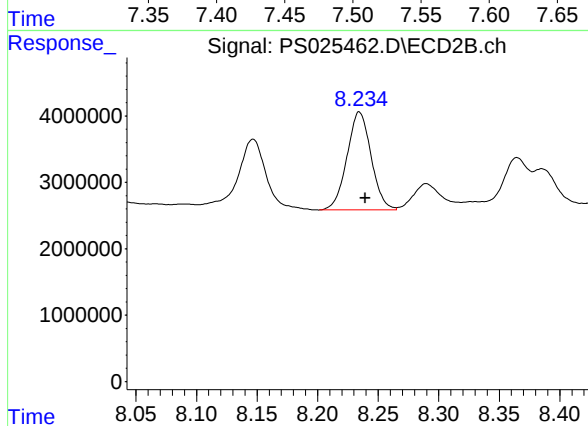
#9 2,4-D

R.T.: 7.819 min
Delta R.T.: 0.001 min
Response: 5749941
Conc: 5.99 ng/ml



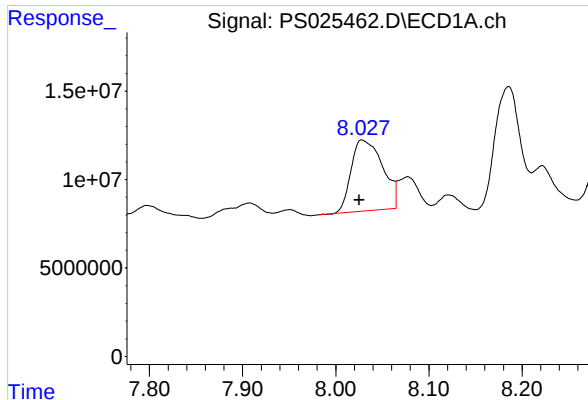
#10 Pentachlorophenol

R.T.: 7.502 min
Delta R.T.: -0.002 min
Response: 79318049
Conc: 2.25 ng/ml



#10 Pentachlorophenol

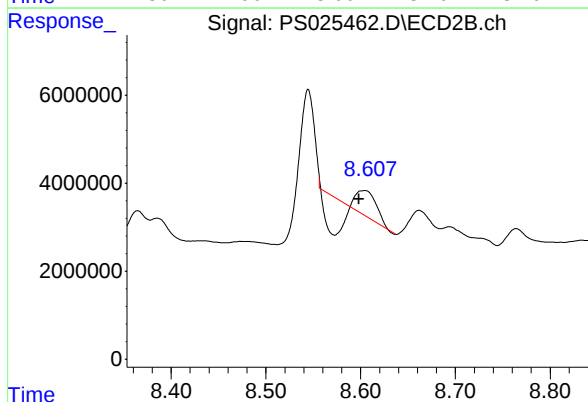
R.T.: 8.234 min
Delta R.T.: -0.005 min
Response: 20455809
Conc: 1.85 ng/ml



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

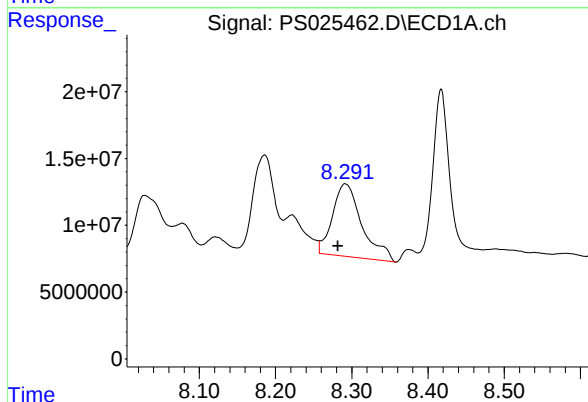
R.T.: 8.029 min
Delta R.T.: 0.004 min
Response: 94630484
Conc: 6.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-300-0-2



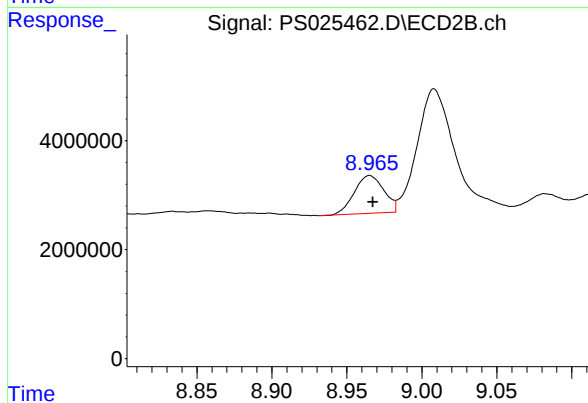
#11 2,4,5-TP (SILVEX)

R.T.: 8.604 min
Delta R.T.: 0.006 min
Response: 273404
Conc: N.D.



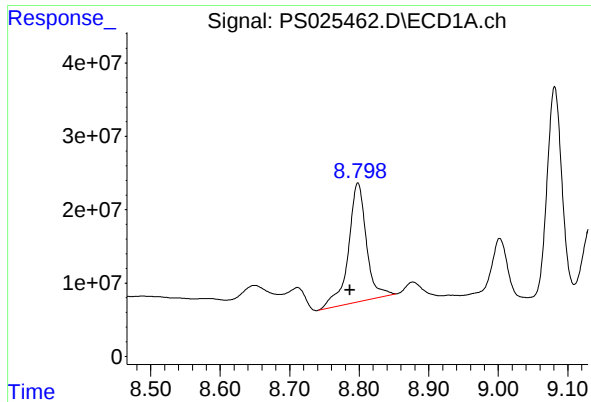
#12 2,4,5-T

R.T.: 8.292 min
Delta R.T.: 0.010 min
Response: 146243534
Conc: 9.75 ng/ml



#12 2,4,5-T

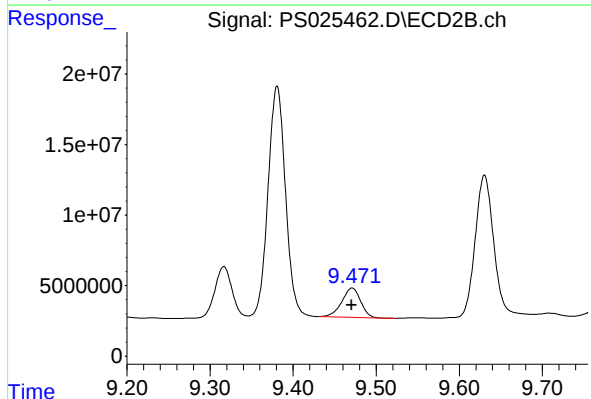
R.T.: 8.965 min
Delta R.T.: -0.002 min
Response: 9481228
Conc: 2.22 ng/ml



#13 2,4-DB

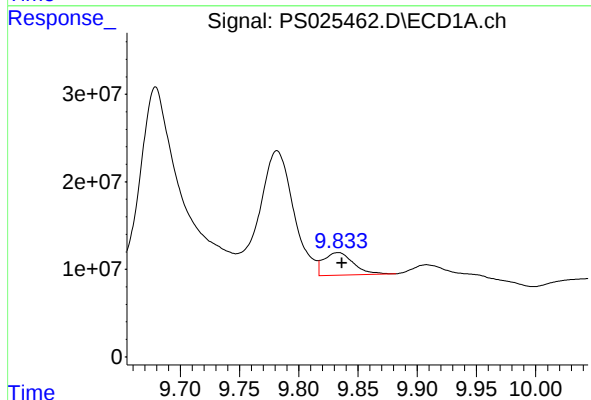
R.T.: 8.798 min
Delta R.T.: 0.011 min
Response: 292045621
Conc: 121.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-300-0-2



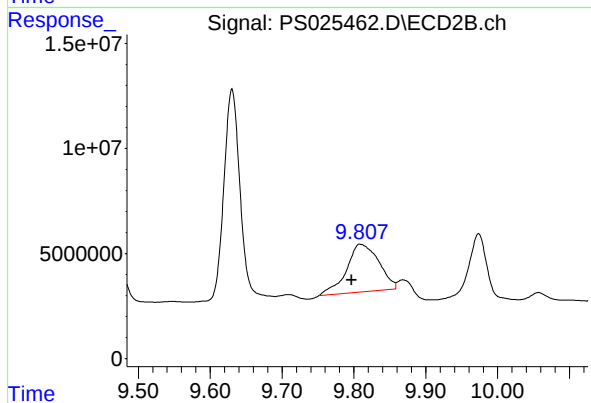
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 32547398
Conc: 59.33 ng/ml



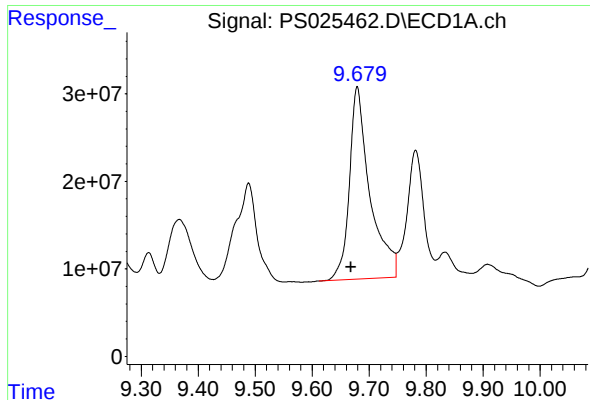
#14 DINOSEB

R.T.: 9.833 min
Delta R.T.: -0.004 min
Response: 44672273
Conc: 3.89 ng/ml



#14 DINOSEB

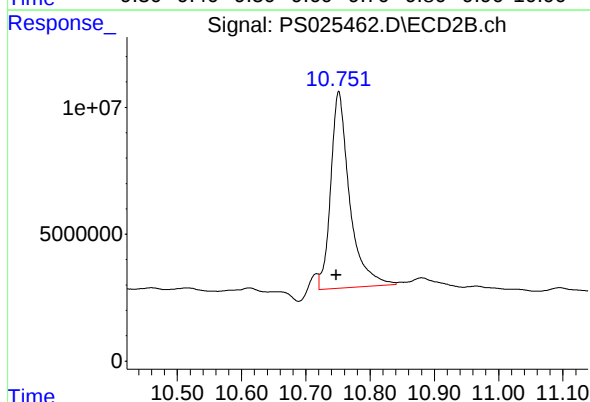
R.T.: 9.808 min
Delta R.T.: 0.011 min
Response: 71042274
Conc: 22.37 ng/ml



#15 Picloram

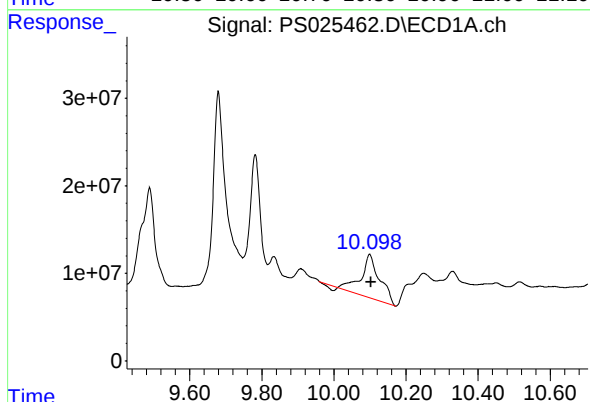
R.T.: 9.679 min
Delta R.T.: 0.011 min
Response: 549226122
Conc: 26.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-300-0-2



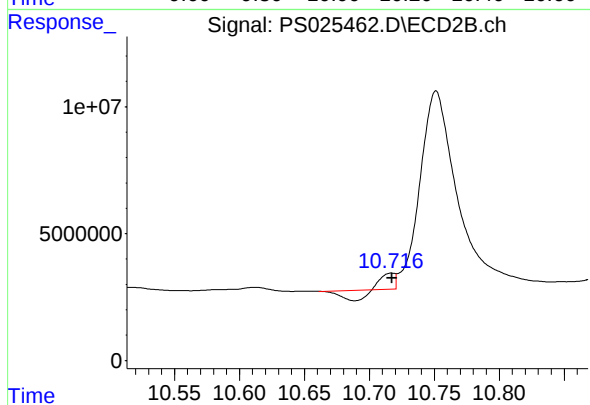
#15 Picloram

R.T.: 10.751 min
Delta R.T.: 0.004 min
Response: 158031051
Conc: 23.19 ng/ml



#16 DCPA

R.T.: 10.099 min
Delta R.T.: -0.003 min
Response: 177637386
Conc: 9.35 ng/ml



#16 DCPA

R.T.: 10.717 min
Delta R.T.: 0.000 min
Response: 233825
Conc: N.D.