

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020824\
 Data File : PS025876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 18:41
 Operator : AR\AJ
 Sample : P1389-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 04:31:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 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	6.346	6.753	577.9E6	285.2E6	409.521	405.492
Target Compounds							
1) T	Dalapon	2.441	2.501	64364739	31840760	27.211	28.706
2) T	3,5-DICHL...	5.689	5.956	85698485	11136991	39.765	10.565 #
3) T	4-Nitroph...	6.132f	6.392	98209098	-280596	105.804	N.D. #
5) T	DICAMBA	0.000	6.905	0	1590293	N.D.	<MDL
6) T	MCP	6.667	7.001	170.5E6	37167513	46.857	18.168 #
7) T	MCPA	6.792	7.211	28405805	12090346	5.276	3.881 #
8) T	DICHLORPROP	7.062	7.532	520.0E6	63706374	330.819	79.777 #
9) T	2,4-D	7.235	7.832	439.2E6	2300996	247.150	2.697 #
10) T	Pentachlo...	7.493	8.227	78443124	24420398	3.434	2.153 #
12) T	2,4,5-T	8.287	8.936	22136387	8210634	2.338	1.975
14) T	DINOSEB	9.768f	9.790	254.8E6	27012447	37.912	9.395 #
15) T	Picloram	9.689	10.719	94976310	-12394286	8.076	N.D. #
16) T	DCPA	10.089	10.719	60505717	-12394286	5.161	N.D. #

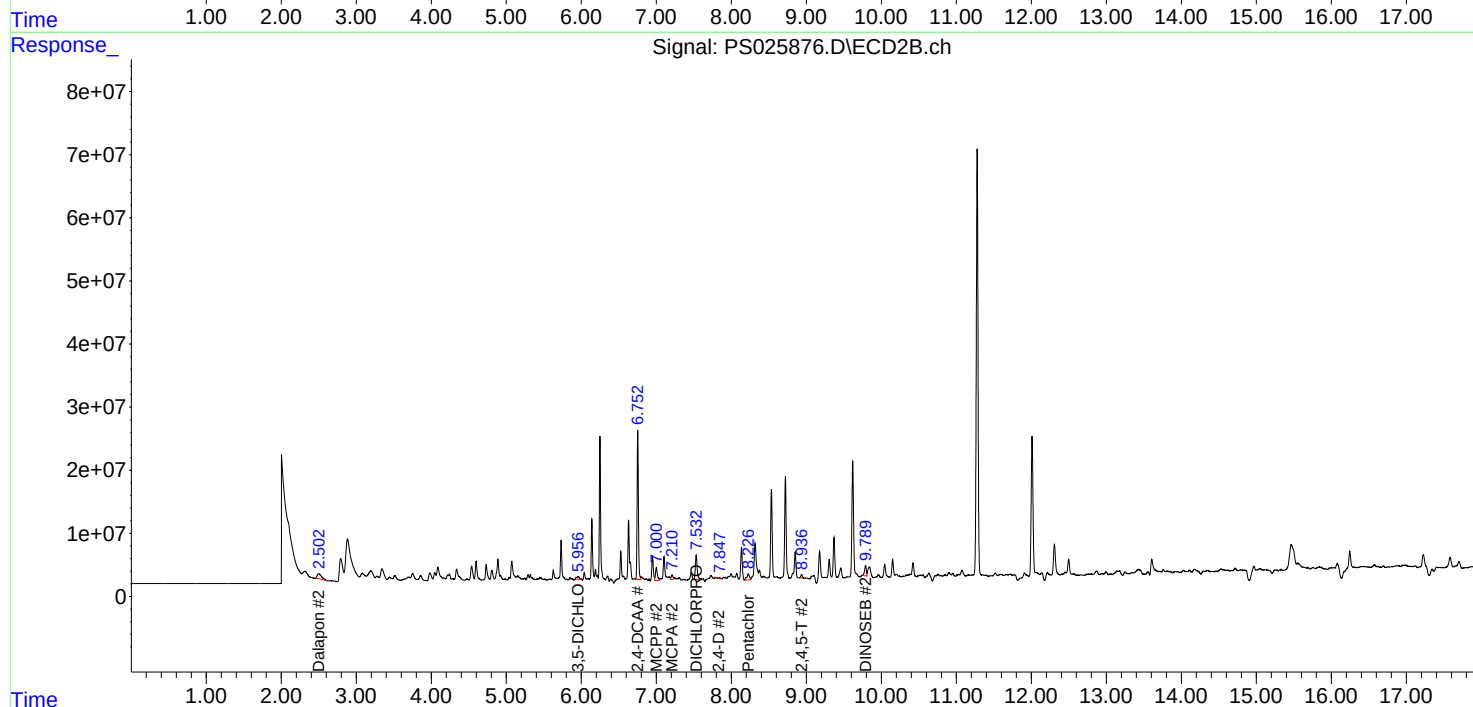
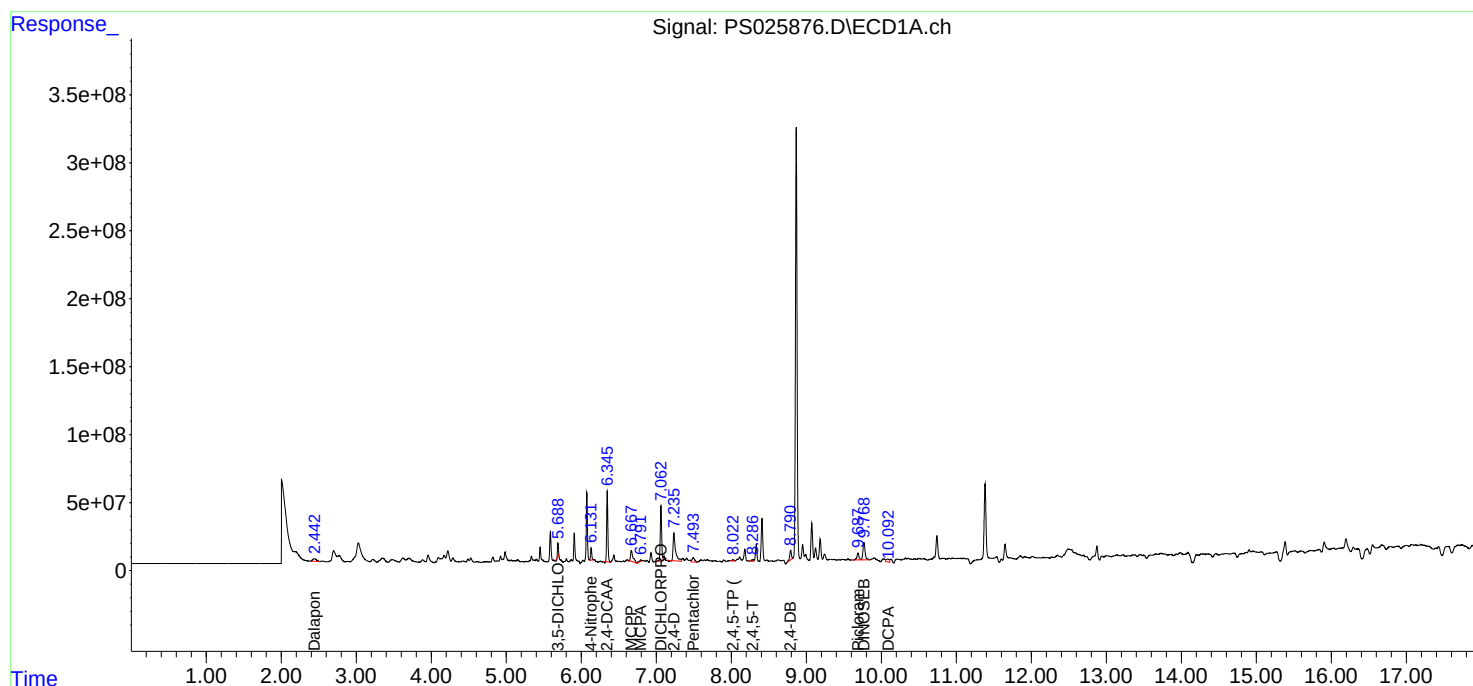
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

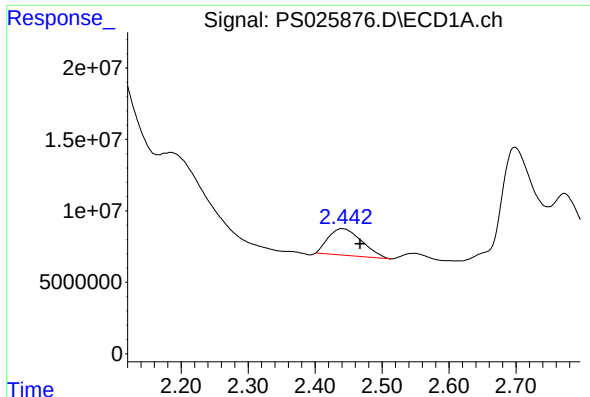
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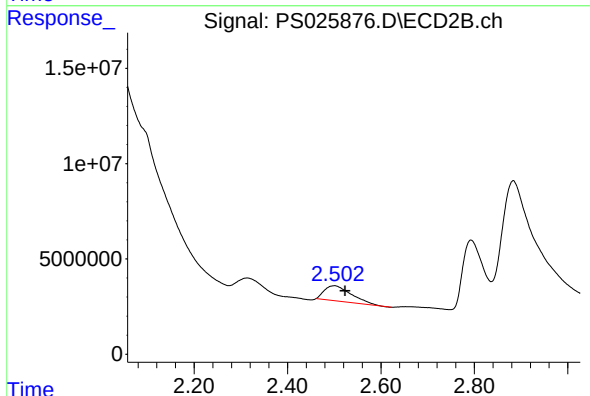




#1 Dalapon

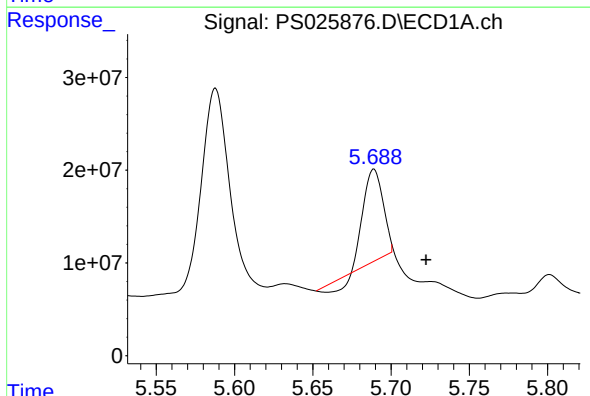
R.T.: 2.441 min
Delta R.T.: -0.026 min
Response: 64364739
Conc: 27.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



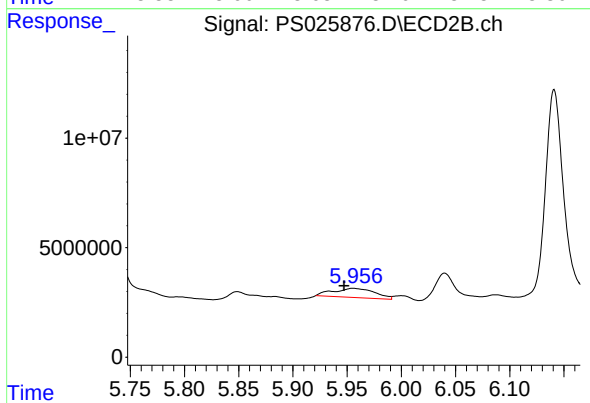
#1 Dalapon

R.T.: 2.501 min
Delta R.T.: -0.022 min
Response: 31840760
Conc: 28.71 ng/ml



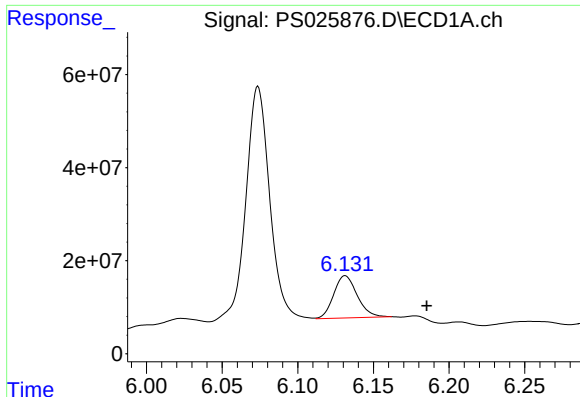
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.689 min
Delta R.T.: -0.033 min
Response: 85698485
Conc: 39.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

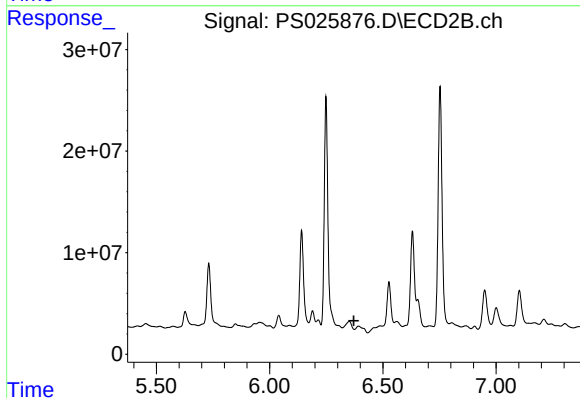
R.T.: 5.956 min
Delta R.T.: 0.009 min
Response: 11136991
Conc: 10.57 ng/ml



#3 4-Nitrophenol

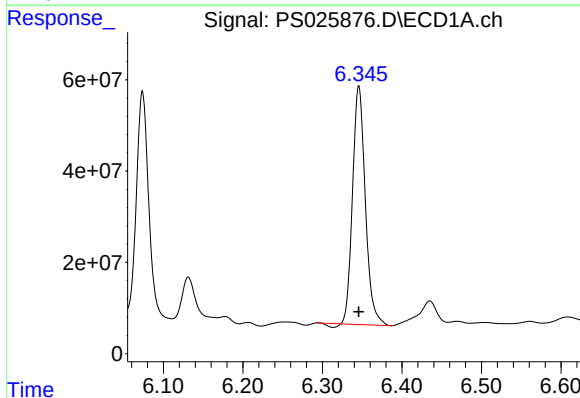
R.T.: 6.132 min
Delta R.T.: -0.054 min
Response: 98209098
Conc: 105.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



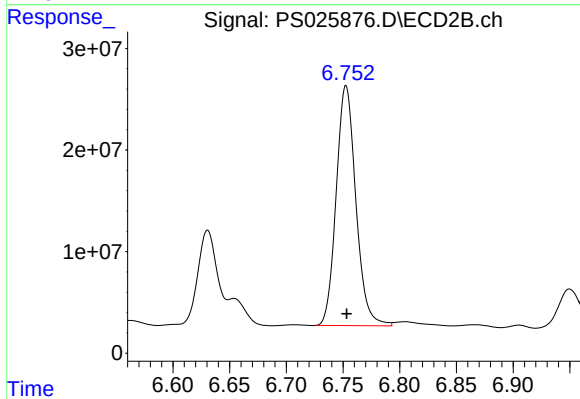
#3 4-Nitrophenol

R.T.: 6.392 min
Delta R.T.: 0.020 min
Response: -280596
Conc: N.D.



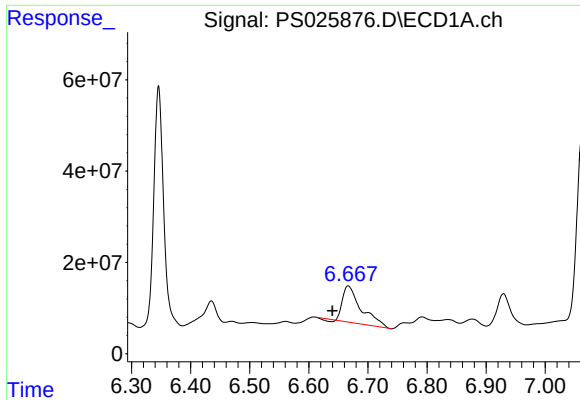
#4 2,4-DCAA

R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 577937353
Conc: 409.52 ng/ml



#4 2,4-DCAA

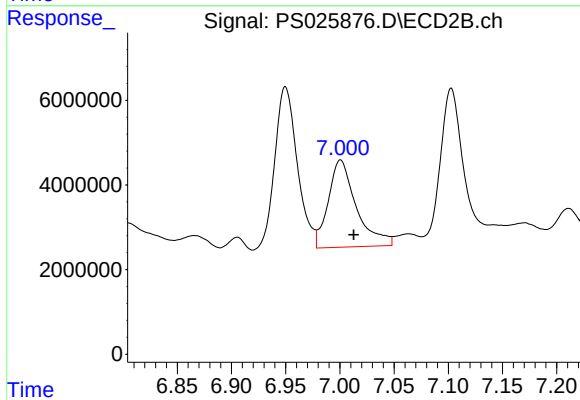
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 285240578
Conc: 405.49 ng/ml



#6 MCP

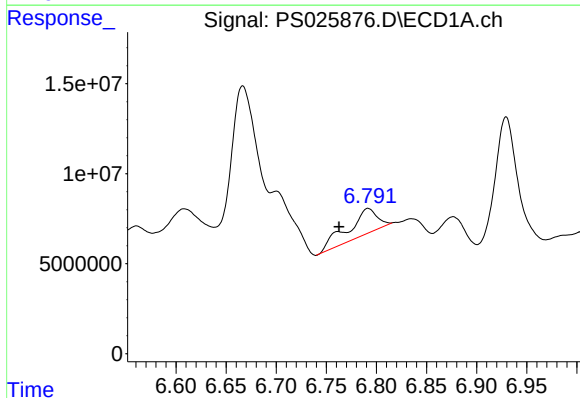
R.T.: 6.667 min
Delta R.T.: 0.027 min
Response: 170462651
Conc: 46.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



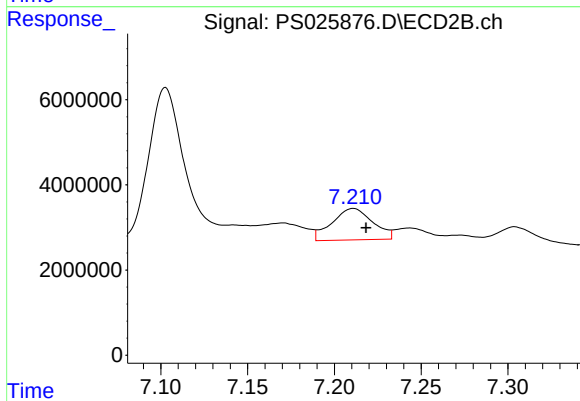
#6 MCP

R.T.: 7.001 min
Delta R.T.: -0.012 min
Response: 37167513
Conc: 18.17 ug/ml



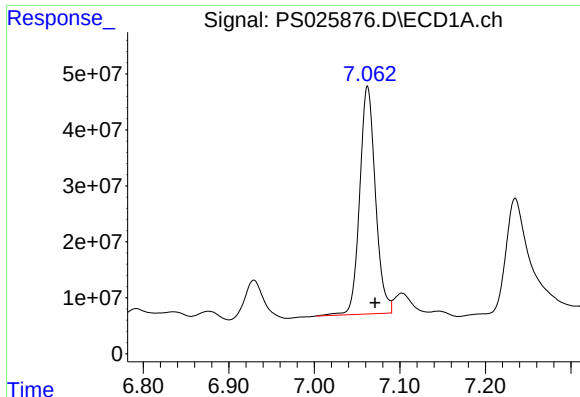
#7 MCP

R.T.: 6.792 min
Delta R.T.: 0.029 min
Response: 28405805
Conc: 5.28 ug/ml



#7 MCP

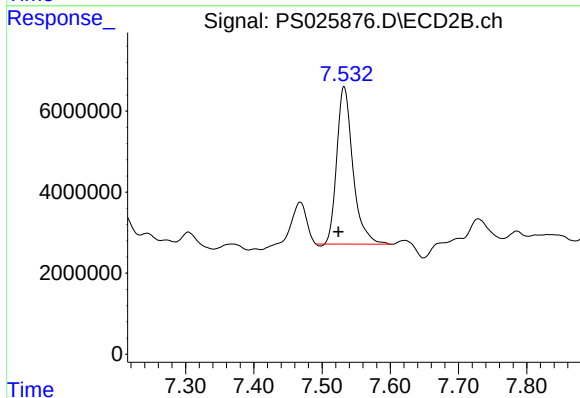
R.T.: 7.211 min
Delta R.T.: -0.007 min
Response: 12090346
Conc: 3.88 ug/ml



#8 DICHLORPROP

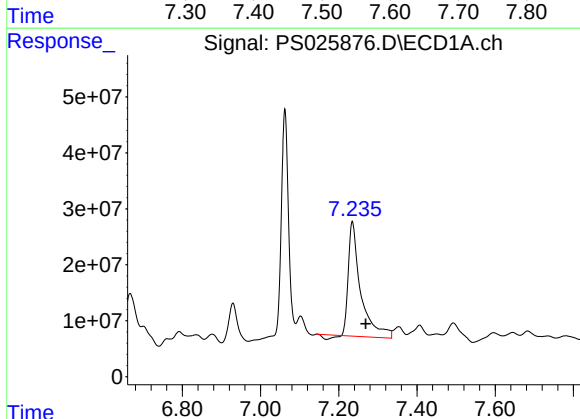
R.T.: 7.062 min
Delta R.T.: -0.009 min
Response: 519967090
Conc: 330.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



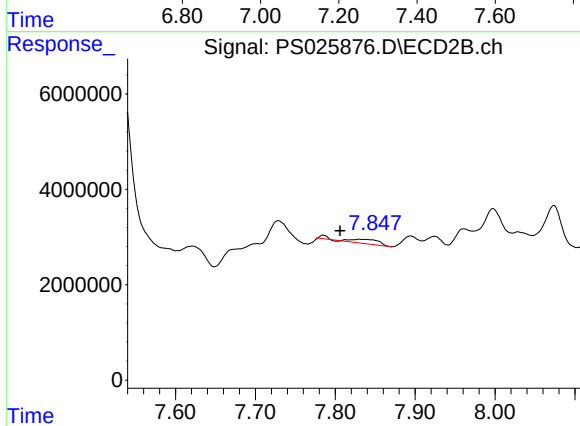
#8 DICHLORPROP

R.T.: 7.532 min
Delta R.T.: 0.009 min
Response: 63706374
Conc: 79.78 ng/ml



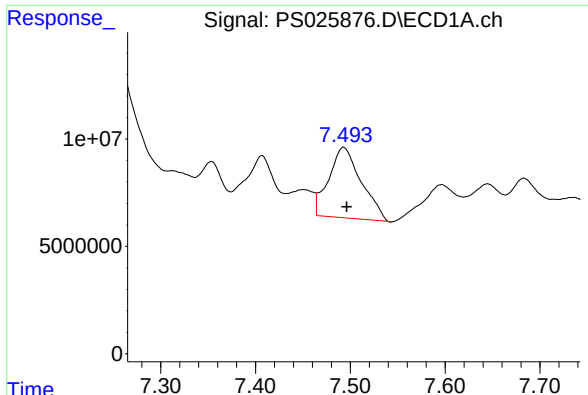
#9 2,4-D

R.T.: 7.235 min
Delta R.T.: -0.034 min
Response: 439235169
Conc: 247.15 ng/ml



#9 2,4-D

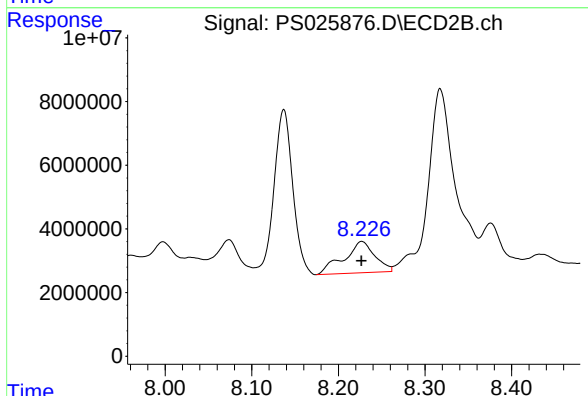
R.T.: 7.832 min
Delta R.T.: 0.025 min
Response: 2300996
Conc: 2.70 ng/ml



#10 Pentachlorophenol

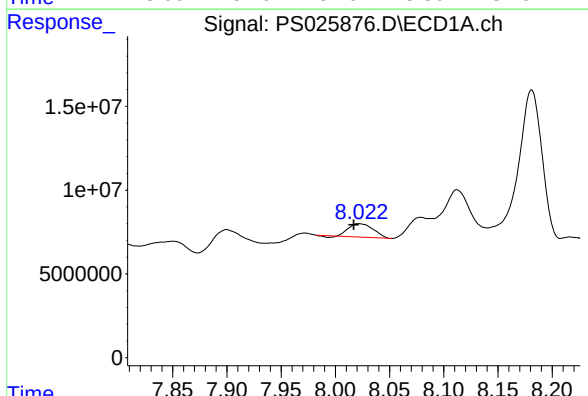
R.T.: 7.493 min
Delta R.T.: -0.003 min
Response: 78443124
Conc: 3.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



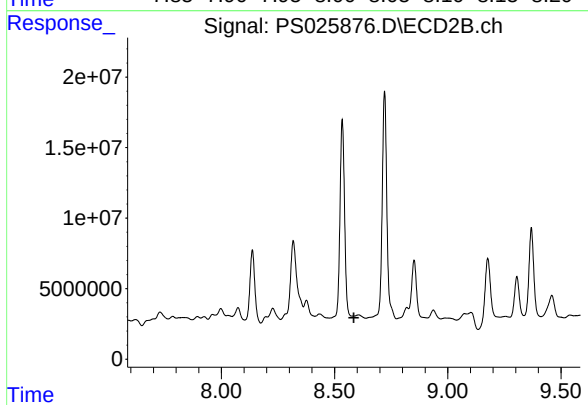
#10 Pentachlorophenol

R.T.: 8.227 min
Delta R.T.: 0.000 min
Response: 24420398
Conc: 2.15 ng/ml



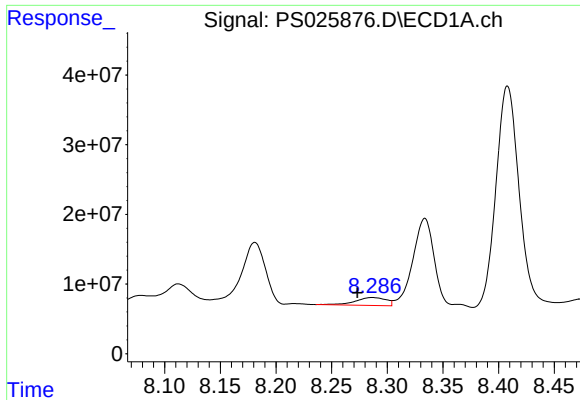
#11 2,4,5-TP (SILVEX)

R.T.: 8.022 min
Delta R.T.: 0.005 min
Response: 12234207
Conc: 1.39 ng/ml



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

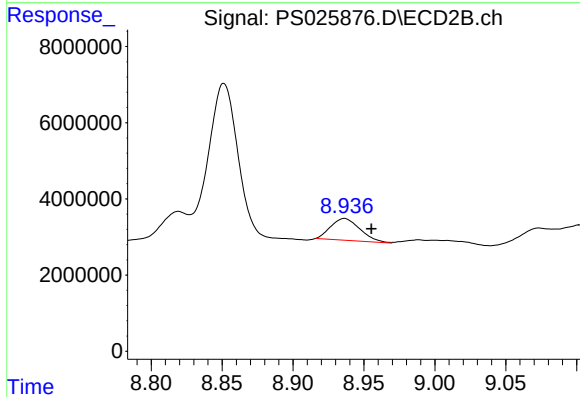
R.T.: 8.606 min
Delta R.T.: 0.020 min
Response: -49205805
Conc: N.D.



#12 2,4,5-T

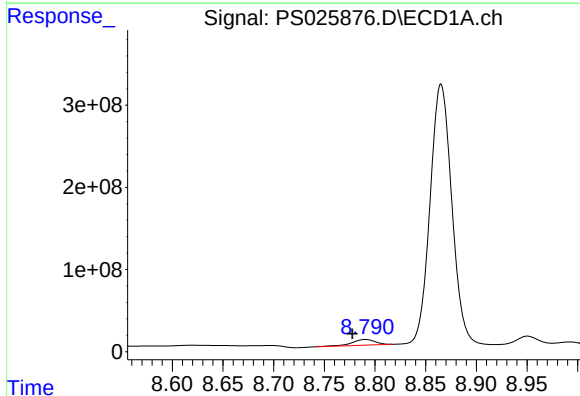
R.T.: 8.287 min
Delta R.T.: 0.014 min
Response: 22136387
Conc: 2.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



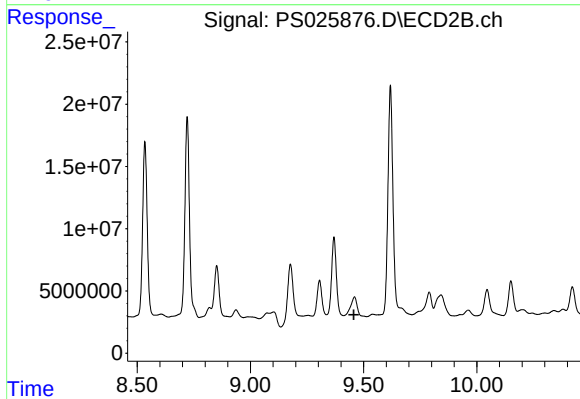
#12 2,4,5-T

R.T.: 8.936 min
Delta R.T.: -0.019 min
Response: 8210634
Conc: 1.97 ng/ml



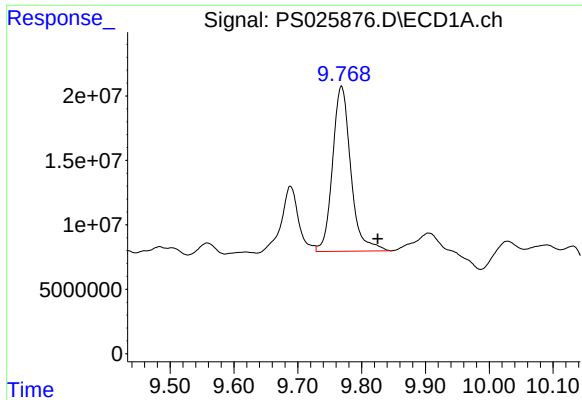
#13 2,4-DB

R.T.: 8.790 min
Delta R.T.: 0.013 min
Response: 110431858
Conc: 95.41 ng/ml



#13 2,4-DB

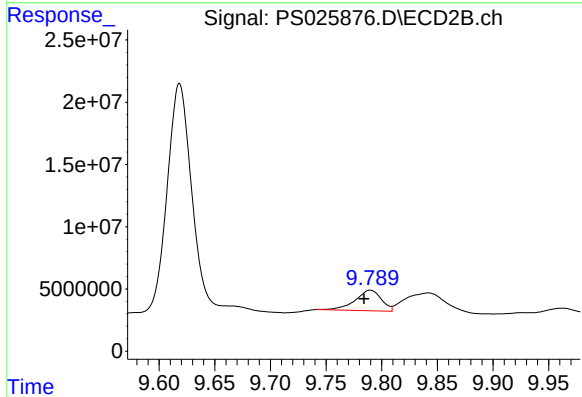
R.T.: 9.459 min
Delta R.T.: 0.002 min
Response: -47474571
Conc: N.D.



#14 DINOSEB

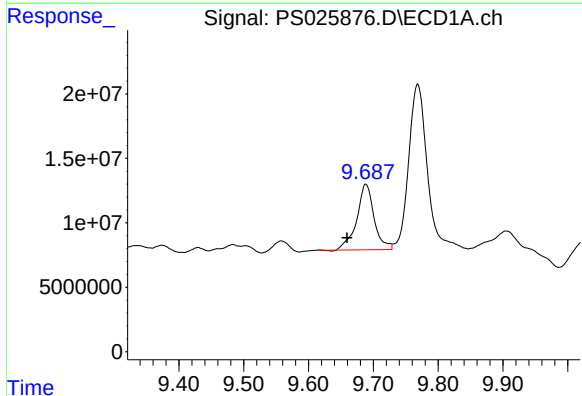
R.T.: 9.768 min
Delta R.T.: -0.057 min
Response: 254789889
Conc: 37.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



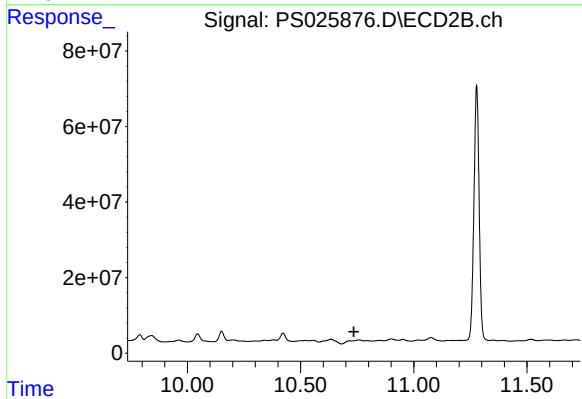
#14 DINOSEB

R.T.: 9.790 min
Delta R.T.: 0.006 min
Response: 27012447
Conc: 9.40 ng/ml



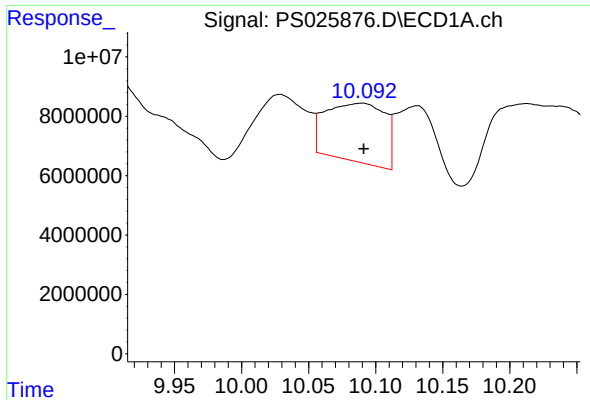
#15 Picloram

R.T.: 9.689 min
Delta R.T.: 0.029 min
Response: 94976310
Conc: 8.08 ng/ml



#15 Picloram

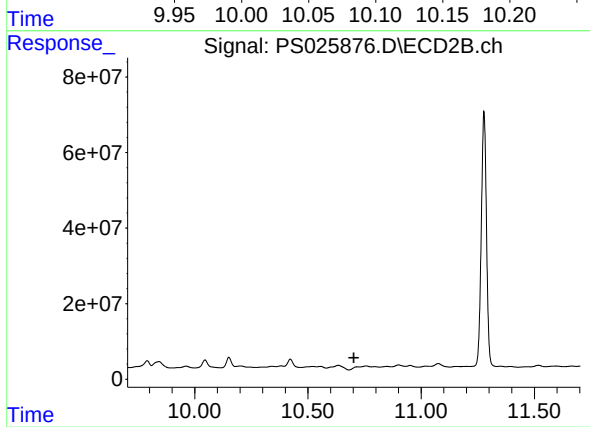
R.T.: 10.719 min
Delta R.T.: -0.017 min
Response: -12394286
Conc: N.D.



#16 DCPA

R.T.: 10.089 min
Delta R.T.: -0.002 min
Response: 60505717
Conc: 5.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



#16 DCPA

R.T.: 10.719 min
Delta R.T.: 0.016 min
Response: -12394286
Conc: N.D.