

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102522\
 Data File : PS020867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 18:51
 Operator : AR\AJ
 Sample : N5218-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 21:47:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 2022
 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	6.414	6.857	208.5E6	391.1E6	110.550	292.052 #
Target Compounds							
1) T	Dalapon	2.578f	2.616	384.2E6	681.1E6	136.977	392.366 #
2) T	3,5-DICHL...	5.828f	6.031	168.0E6	22143822	55.930	11.046 #
3) T	4-Nitroph...	6.245	6.448	346.9E6	18167845	256.512	22.034 #
5) T	DICAMBA	6.559	7.017	87045631	10320649	10.949	1.753 #
6) T	MCP	6.734	7.191f	372.6E6	69478648	63.399	15.855 #
7) T	MCPA	6.872	7.376	141.0E6	-3761148	16.547	N.D. #
8) T	DICHLORPROP	7.194	7.675	207.9E6	1746.7E6	103.656	1204.229 #
9) T	2,4-D	7.364	7.929	-24787695	294.8E6	N.D.	166.310
10) T	Pentachlo...	7.620	8.378	257.4E6	40299959	9.376	1.995 #
11) T	2,4,5-TP ...	8.147	8.697f	2140.9E6	24531.1E6	189.897	2895.271 #
12) T	2,4,5-T	8.389	9.151	387.8E6	1293.6E6	34.895	158.991 #
13) T	2,4-DB	8.923	9.646	4822.4E6	6503.7E6	2111.267	5805.127 #
14) T	DINOSEB	9.904f	9.963	26511.9E6	2212.4E6	3237.497	365.094 #
15) T	Picloram	9.751	10.950	1150.0E6	19375.3E6	69.056	1643.667 #
16) T	DCPA	10.239	10.884	2515.4E6	1545.9E6	180.813	150.475

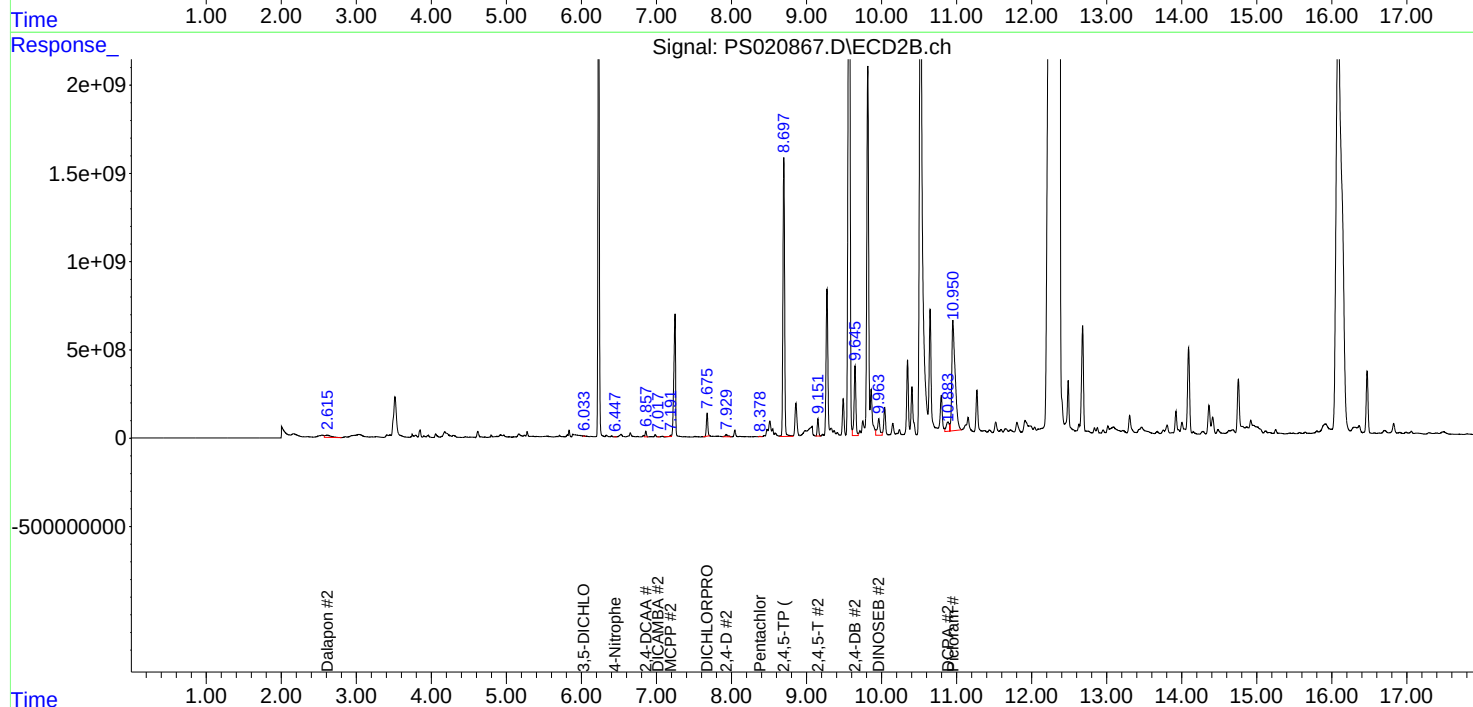
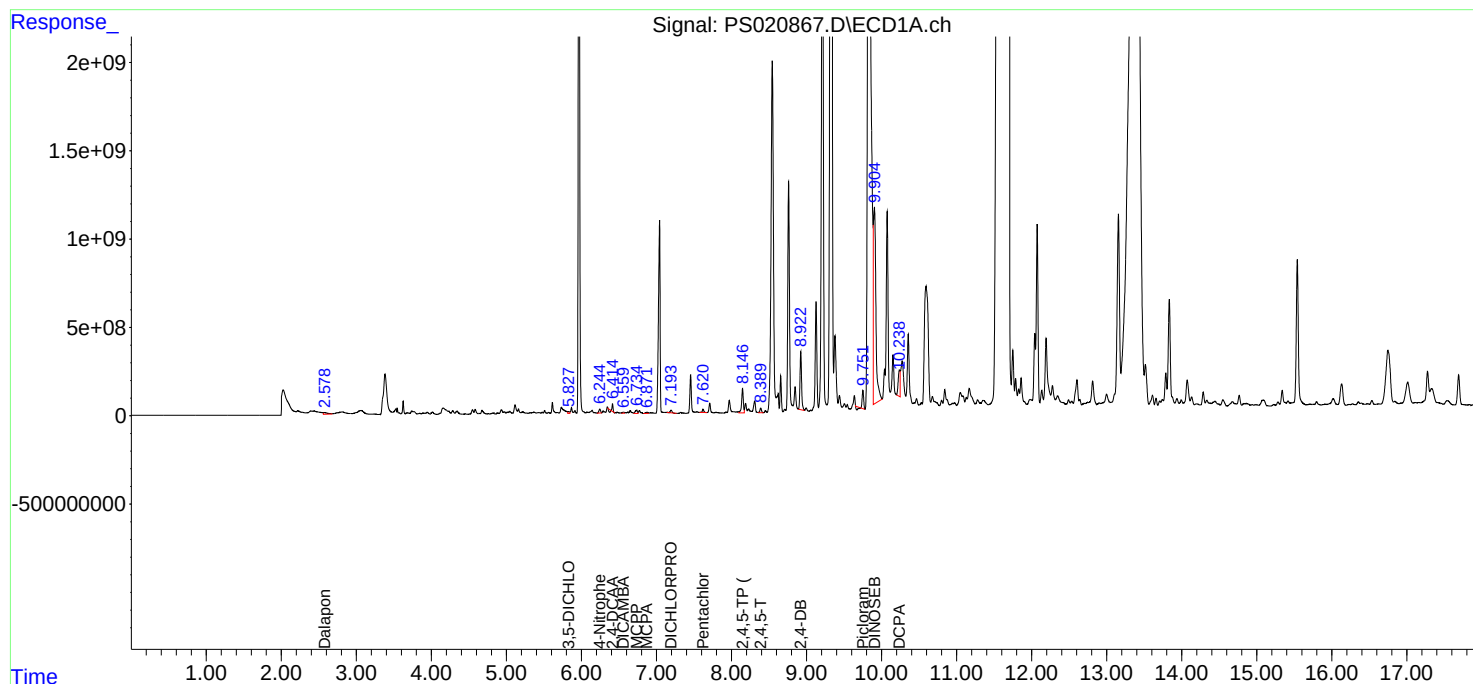
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

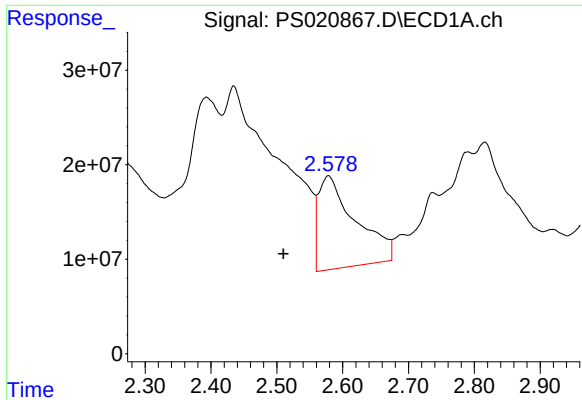
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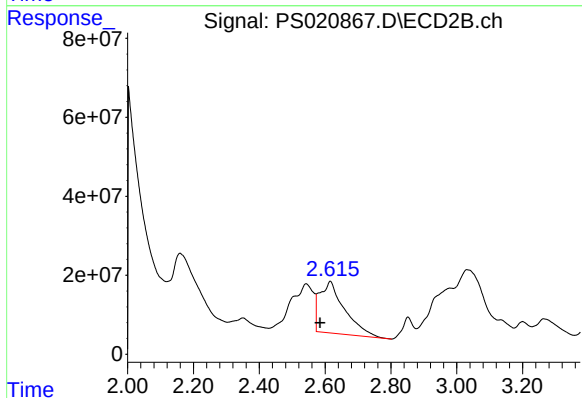




#1 Dalapon

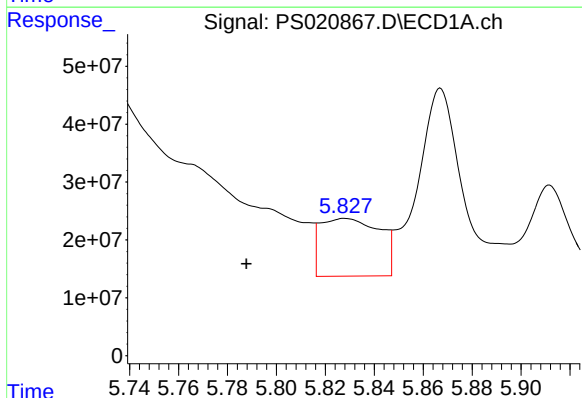
R.T.: 2.578 min
Delta R.T.: 0.068 min
Response: 384217055
Conc: 136.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



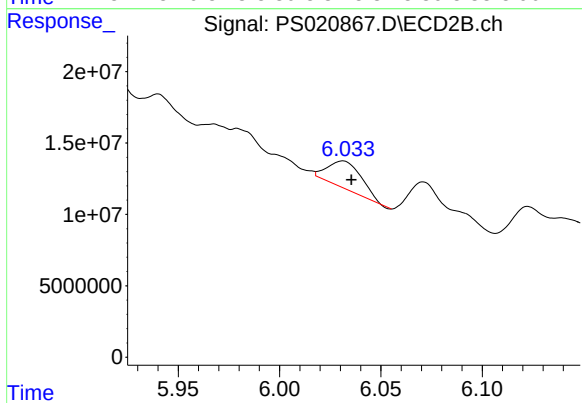
#1 Dalapon

R.T.: 2.616 min
Delta R.T.: 0.031 min
Response: 681052889
Conc: 392.37 ng/ml



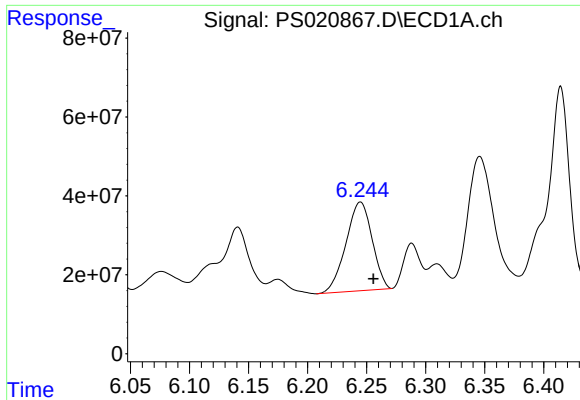
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.828 min
Delta R.T.: 0.040 min
Response: 168044256
Conc: 55.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

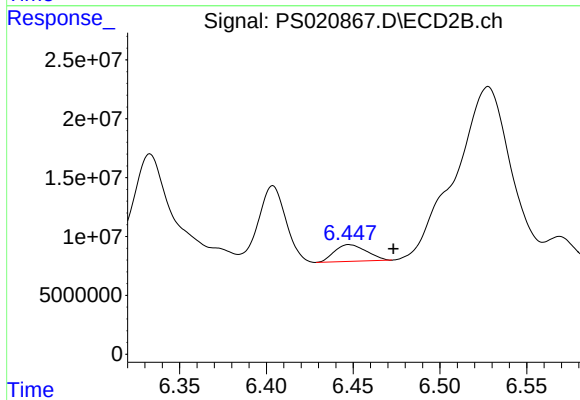
R.T.: 6.031 min
Delta R.T.: -0.004 min
Response: 22143822
Conc: 11.05 ng/ml



#3 4-Nitrophenol

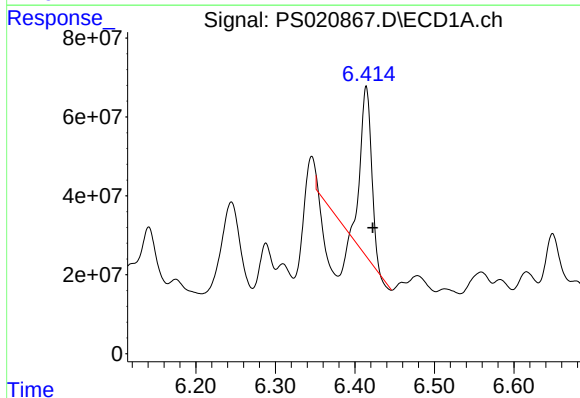
R.T.: 6.245 min
Delta R.T.: -0.011 min
Response: 346948117
Conc: 256.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



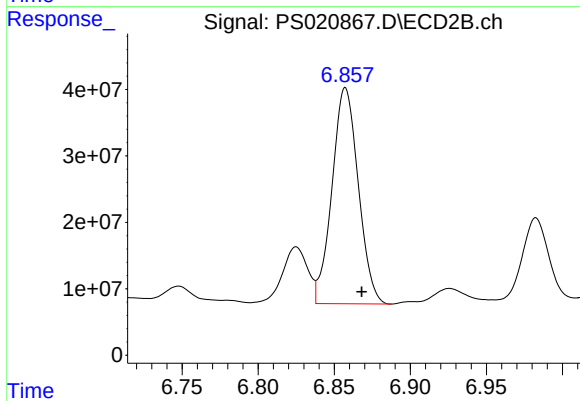
#3 4-Nitrophenol

R.T.: 6.448 min
Delta R.T.: -0.026 min
Response: 18167845
Conc: 22.03 ng/ml



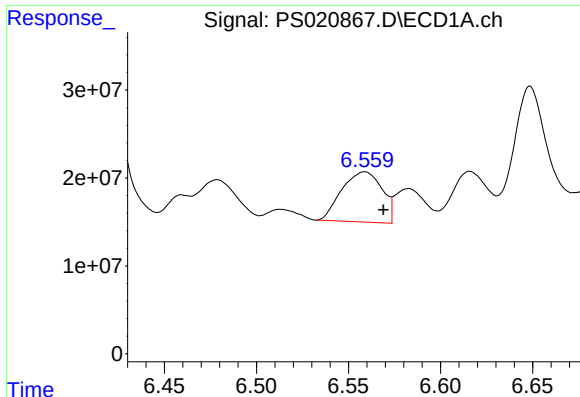
#4 2,4-DCAA

R.T.: 6.414 min
Delta R.T.: -0.008 min
Response: 208547517
Conc: 110.55 ng/ml



#4 2,4-DCAA

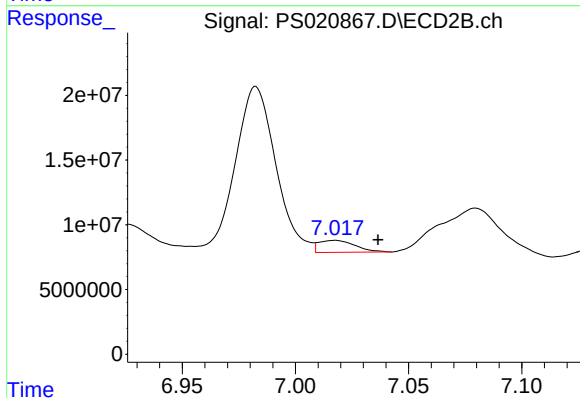
R.T.: 6.857 min
Delta R.T.: -0.011 min
Response: 391051630
Conc: 292.05 ng/ml



#5 DICAMBA

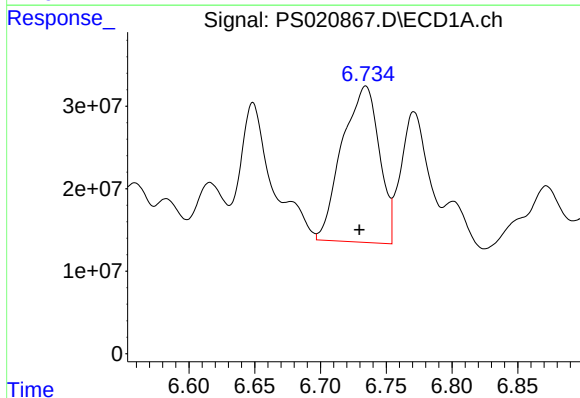
R.T.: 6.559 min
Delta R.T.: -0.010 min
Response: 87045631
Conc: 10.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



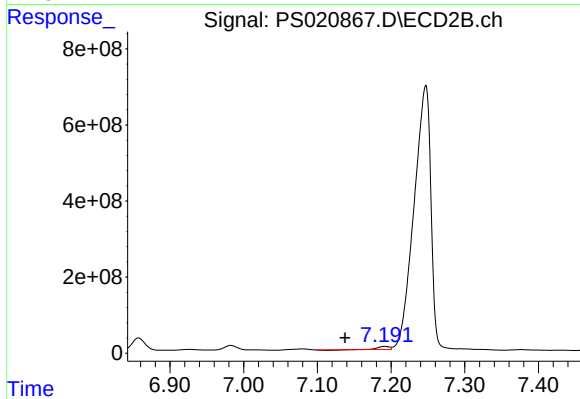
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: -0.019 min
Response: 10320649
Conc: 1.75 ng/ml



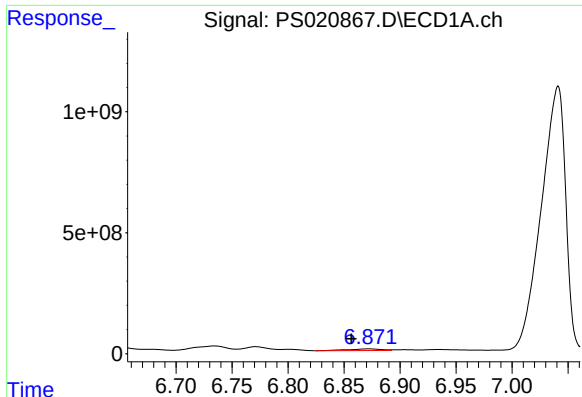
#6 MCP

R.T.: 6.734 min
Delta R.T.: 0.005 min
Response: 372564150
Conc: 63.40 ug/ml



#6 MCP

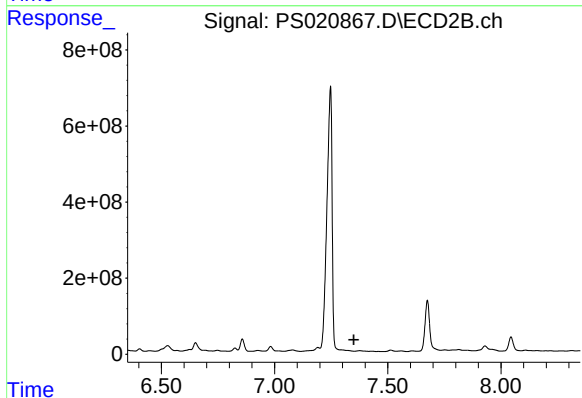
R.T.: 7.191 min
Delta R.T.: 0.054 min
Response: 69478648
Conc: 15.85 ug/ml



#7 MCPA

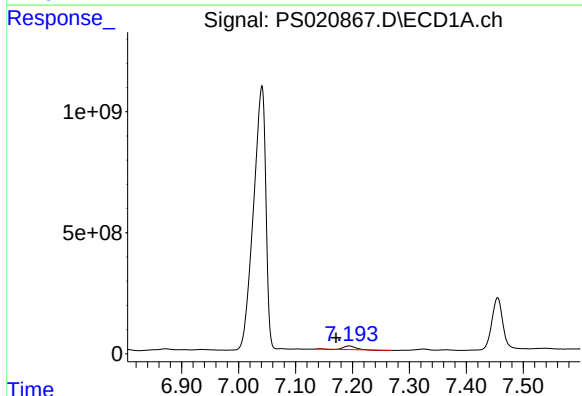
R.T.: 6.872 min
Delta R.T.: 0.015 min
Response: 140953081
Conc: 16.55 ug/ml

Instrument :
ECD_L
ClientSampleId :



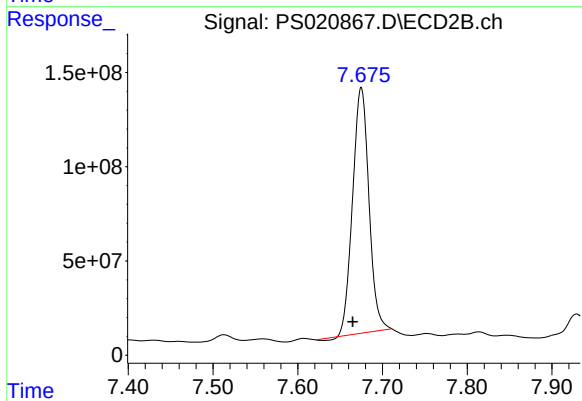
#7 MCPA

R.T.: 7.376 min
Delta R.T.: 0.026 min
Response: -3761148
Conc: N.D.



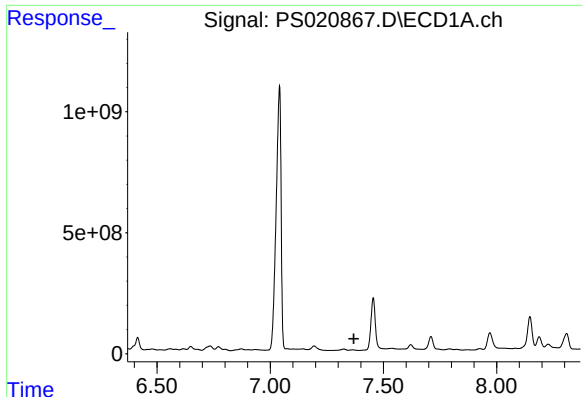
#8 DICHLORPROP

R.T.: 7.194 min
Delta R.T.: 0.023 min
Response: 207938008
Conc: 103.66 ng/ml



#8 DICHLORPROP

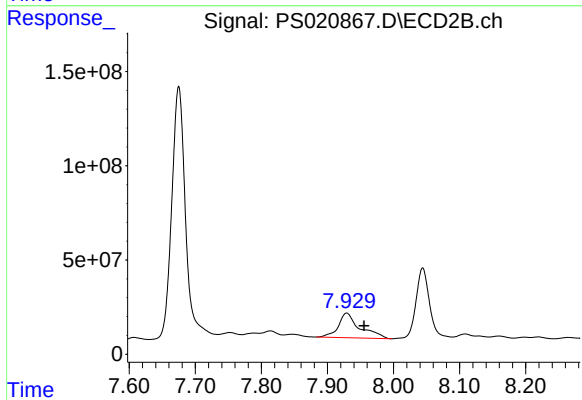
R.T.: 7.675 min
Delta R.T.: 0.010 min
Response: 1746744235
Conc: 1204.23 ng/ml



#9 2,4-D

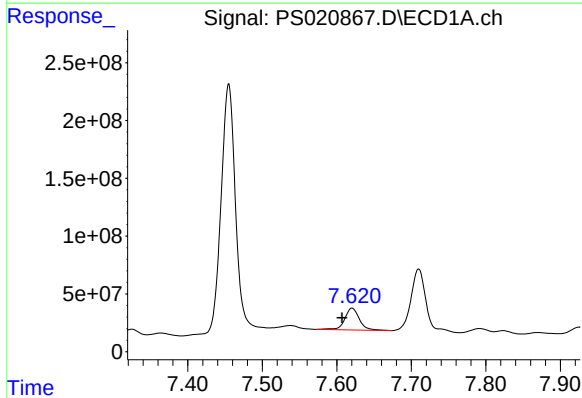
R.T.: 7.364 min
Delta R.T.: -0.006 min
Response: -24787695
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



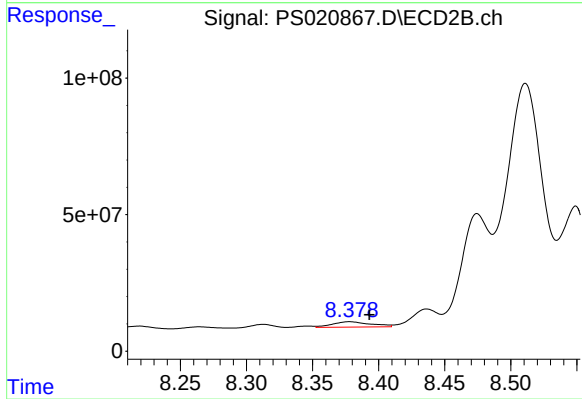
#9 2,4-D

R.T.: 7.929 min
Delta R.T.: -0.026 min
Response: 294811313
Conc: 166.31 ng/ml



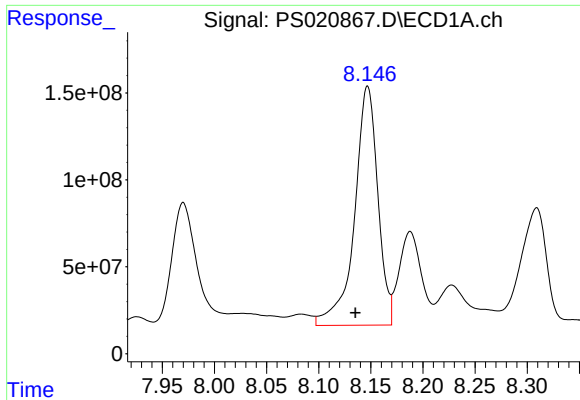
#10 Pentachlorophenol

R.T.: 7.620 min
Delta R.T.: 0.013 min
Response: 257448097
Conc: 9.38 ng/ml



#10 Pentachlorophenol

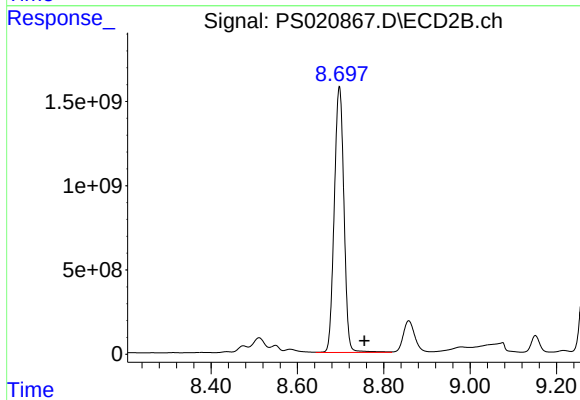
R.T.: 8.378 min
Delta R.T.: -0.015 min
Response: 40299959
Conc: 2.00 ng/ml



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

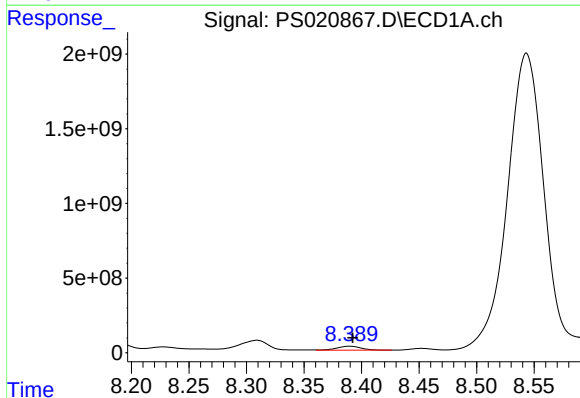
R.T.: 8.147 min
Delta R.T.: 0.012 min
Response: 2140858738
Conc: 189.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



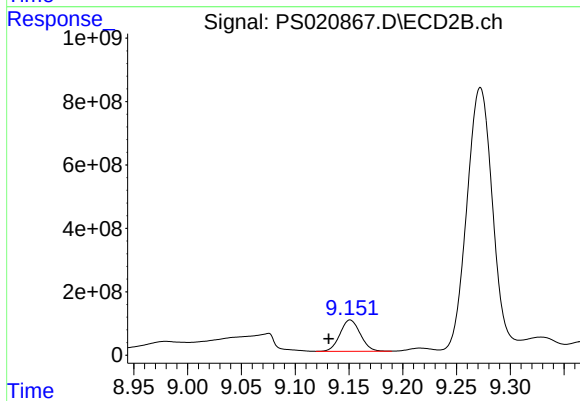
#11 2,4,5-TP (SILVEX)

R.T.: 8.697 min
Delta R.T.: -0.058 min
Response: 24531060791
Conc: 2895.27 ng/ml



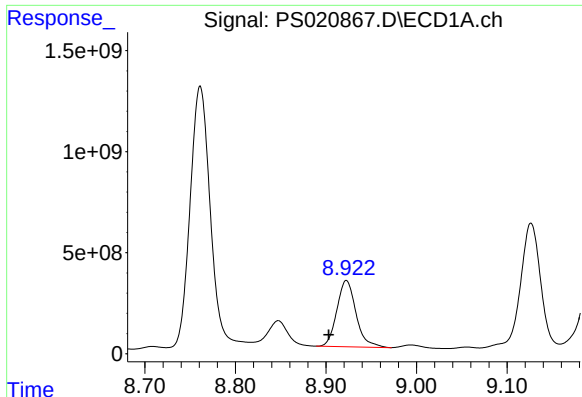
#12 2,4,5-T

R.T.: 8.389 min
Delta R.T.: -0.003 min
Response: 387846944
Conc: 34.89 ng/ml



#12 2,4,5-T

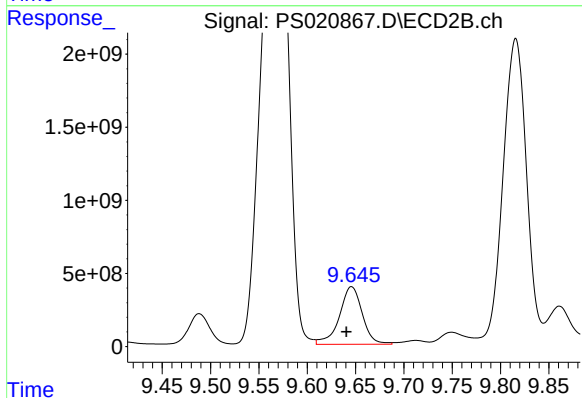
R.T.: 9.151 min
Delta R.T.: 0.020 min
Response: 1293649481
Conc: 158.99 ng/ml



#13 2,4-DB

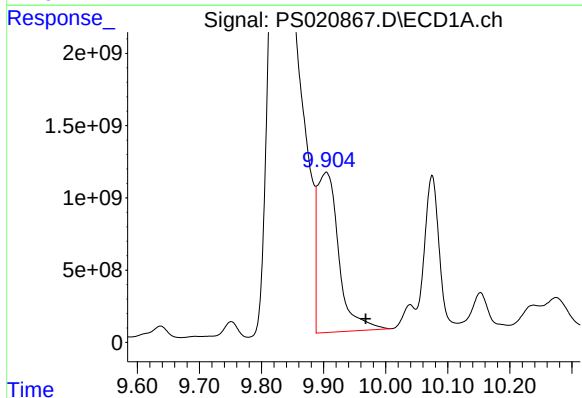
R.T.: 8.923 min
Delta R.T.: 0.020 min
Response: 4822409859
Conc: 2111.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



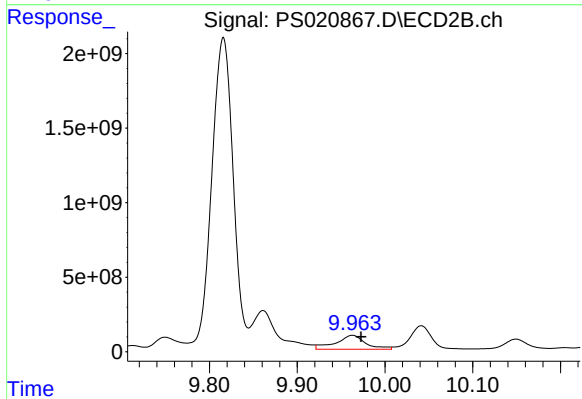
#13 2,4-DB

R.T.: 9.646 min
Delta R.T.: 0.005 min
Response: 6503697059
Conc: 5805.13 ng/ml



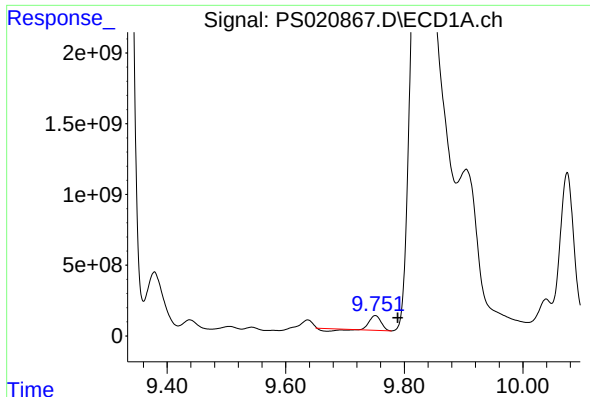
#14 DINOSEB

R.T.: 9.904 min
Delta R.T.: -0.064 min
Response: 26511923202
Conc: 3237.50 ng/ml



#14 DINOSEB

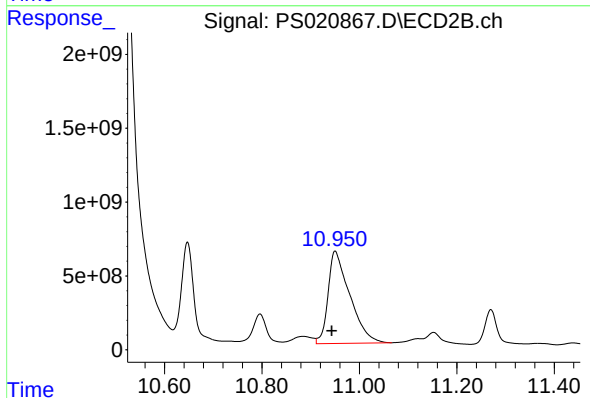
R.T.: 9.963 min
Delta R.T.: -0.010 min
Response: 2212425592
Conc: 365.09 ng/ml



#15 Picloram

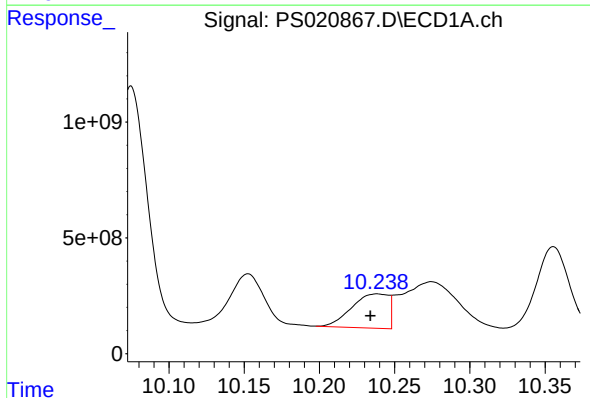
R.T.: 9.751 min
Delta R.T.: -0.038 min
Response: 1150036540
Conc: 69.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



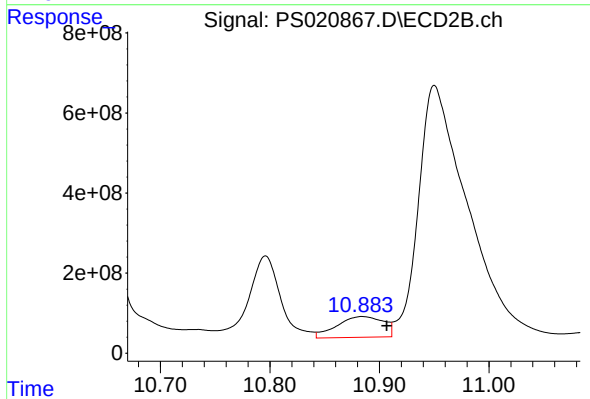
#15 Picloram

R.T.: 10.950 min
Delta R.T.: 0.007 min
Response: 19375302017
Conc: 1643.67 ng/ml



#16 DCPA

R.T.: 10.239 min
Delta R.T.: 0.005 min
Response: 2515380518
Conc: 180.81 ng/ml



#16 DCPA

R.T.: 10.884 min
Delta R.T.: -0.022 min
Response: 1545939171
Conc: 150.48 ng/ml