

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102522\
 Data File : PS020870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 20:04
 Operator : AR\AJ
 Sample : N5218-31
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 21:49:20 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	6.858	304.4E6	305.9E6	161.377	228.467 #
Target Compounds							
1) T	Dalapon	0.000	2.620	0	637.8E6	N.D.	367.463
2) T	3,5-DICHL...	5.767	6.031	556.4E6	38224230	185.197	19.068 #
3) T	4-Nitroph...	6.248	6.448	382.8E6	19500704	283.491	23.651 #
5) T	DICAMBA	6.553	7.020	229.4E6	13093397	28.860	2.225 #
6) T	MCPD	6.734	7.081f	398.9E6	52105025	67.888	11.890 #
7) T	MCPA	6.873	7.326	166.9E6	-438529	19.589	N.D. #
8) T	DICHLORPROP	7.195	7.676	131.6E6	2056.5E6	65.617	1417.762 #
9) T	2,4-D	7.371	7.976	-39002157	131.4E6	N.D.	74.111
10) T	Pentachlo...	7.621	8.375	302.3E6	17366723	11.010	<MDL #
11) T	2,4,5-TP ...	8.147	8.697f	2560.1E6	24464.6E6	227.087	2887.425 #
12) T	2,4,5-T	8.389	9.154	408.7E6	1466.8E6	36.771	180.267 #
13) T	2,4-DB	8.924	9.647	5274.7E6	7057.9E6	2309.300	6299.792 #
14) T	DINOSEB	9.906f	9.963	32699.9E6	2566.5E6	3993.144	423.526 #
15) T	Picloram	9.752	10.952	1785.3E6	21725.4E6	107.201	1843.035 #
16) T	DCPA	10.240	10.884	2376.7E6	1543.4E6	170.845	150.225

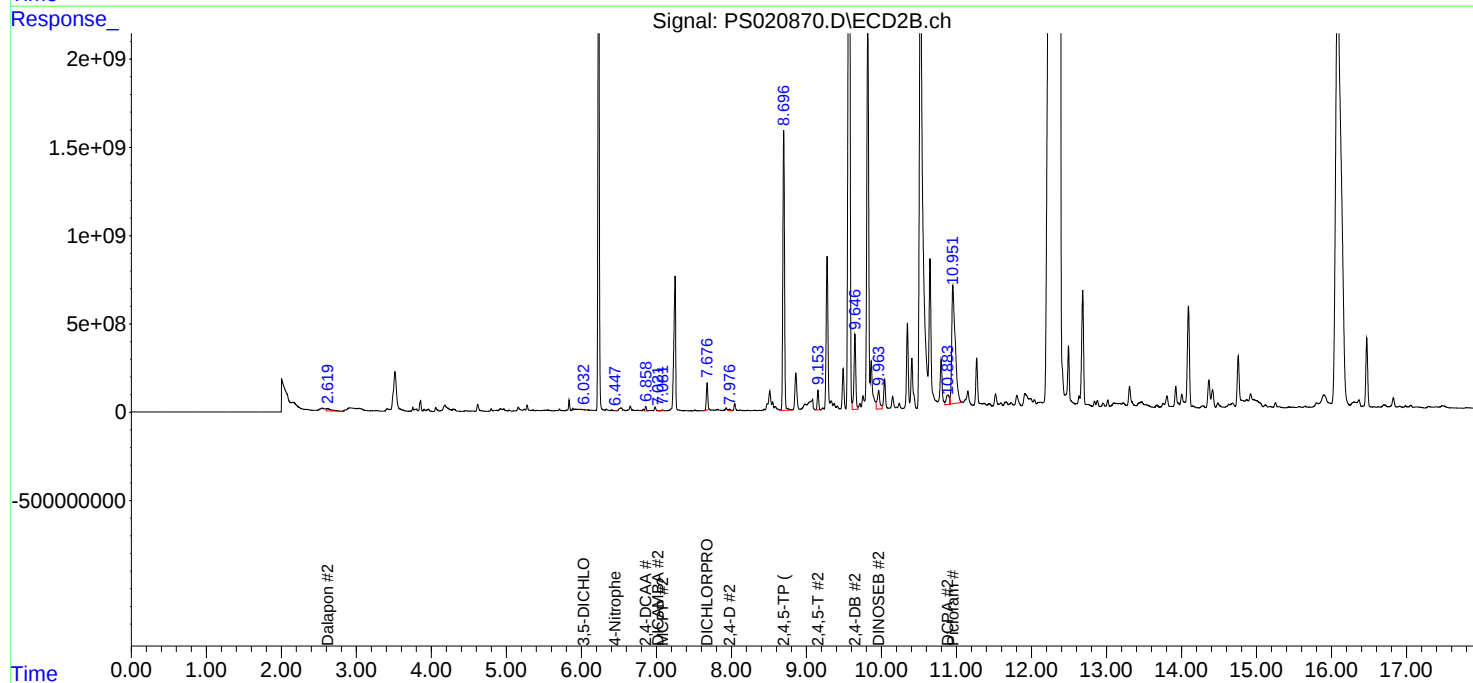
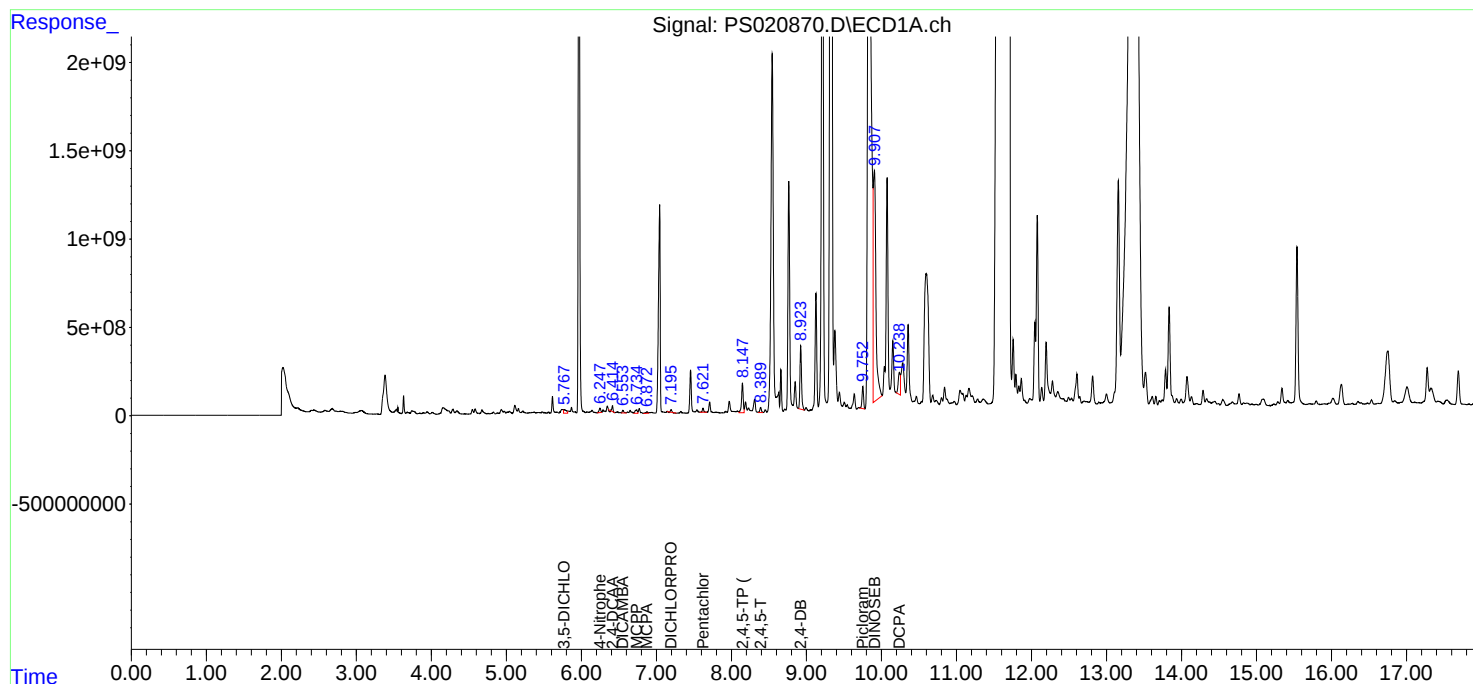
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

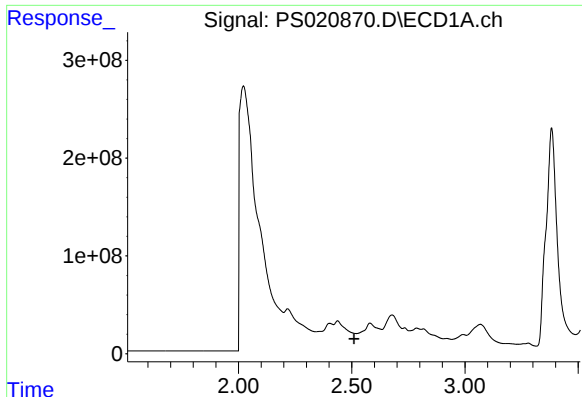
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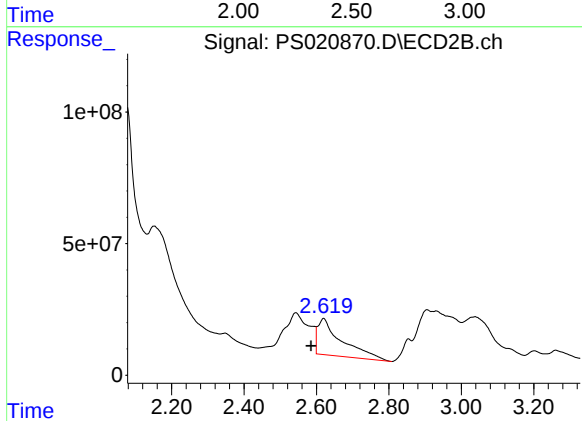




#1 Dalapon

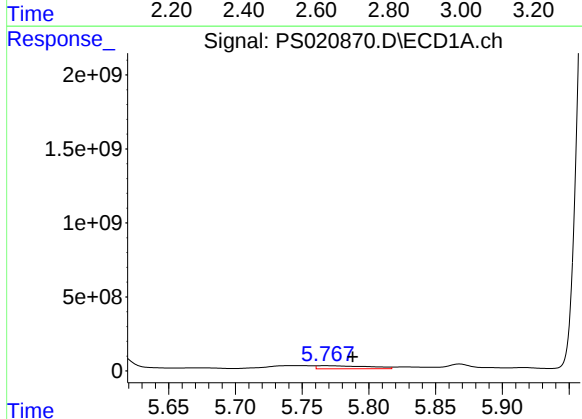
R.T.: 0.000 min
Exp R.T.: 2.510 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



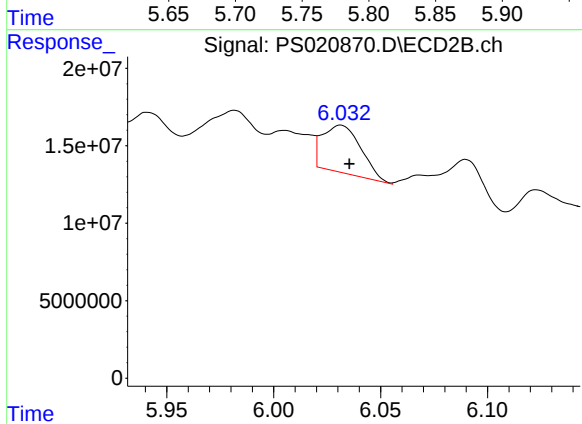
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.035 min
Response: 637827058
Conc: 367.46 ng/ml



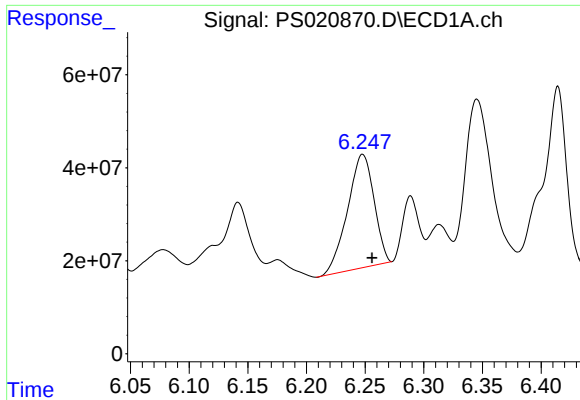
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.767 min
Delta R.T.: -0.021 min
Response: 556434017
Conc: 185.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

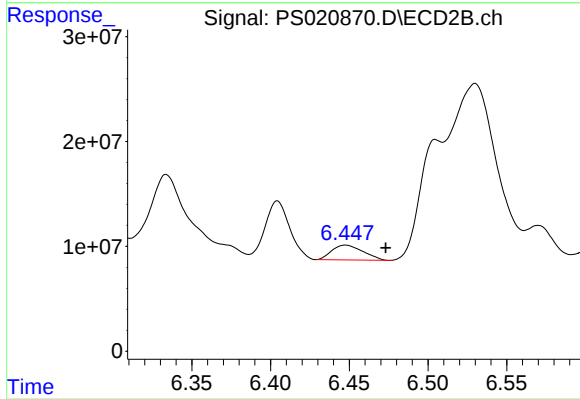
R.T.: 6.031 min
Delta R.T.: -0.004 min
Response: 38224230
Conc: 19.07 ng/ml



#3 4-Nitrophenol

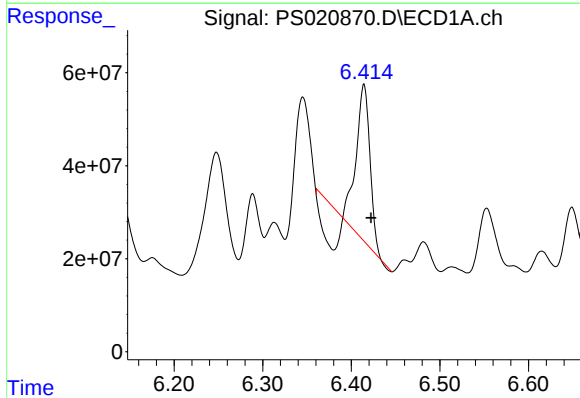
R.T.: 6.248 min
Delta R.T.: -0.008 min
Response: 382824572
Conc: 283.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



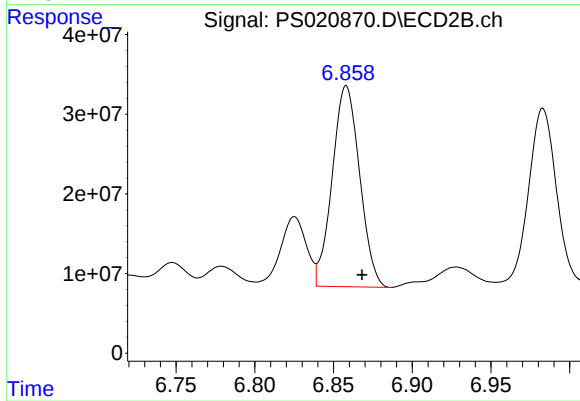
#3 4-Nitrophenol

R.T.: 6.448 min
Delta R.T.: -0.026 min
Response: 19500704
Conc: 23.65 ng/ml



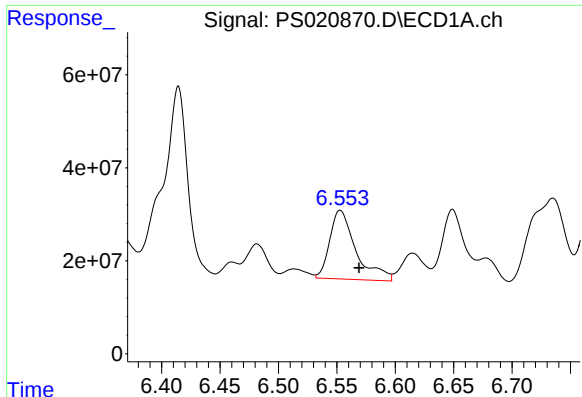
#4 2,4-DCAA

R.T.: 6.414 min
Delta R.T.: -0.008 min
Response: 304430009
Conc: 161.38 ng/ml



#4 2,4-DCAA

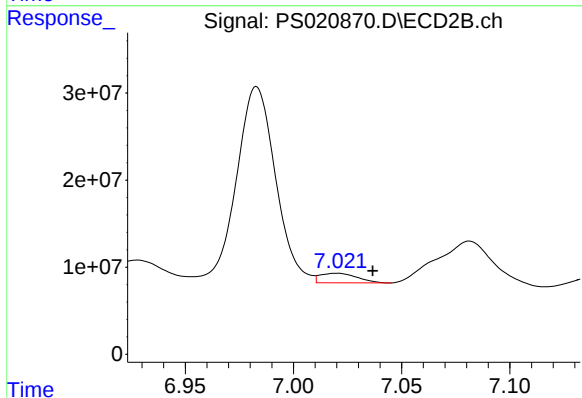
R.T.: 6.858 min
Delta R.T.: -0.010 min
Response: 305913434
Conc: 228.47 ng/ml



#5 DICAMBA

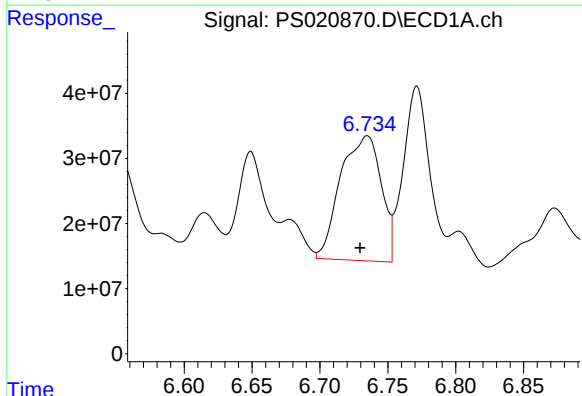
R.T.: 6.553 min
Delta R.T.: -0.016 min
Response: 229440636
Conc: 28.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



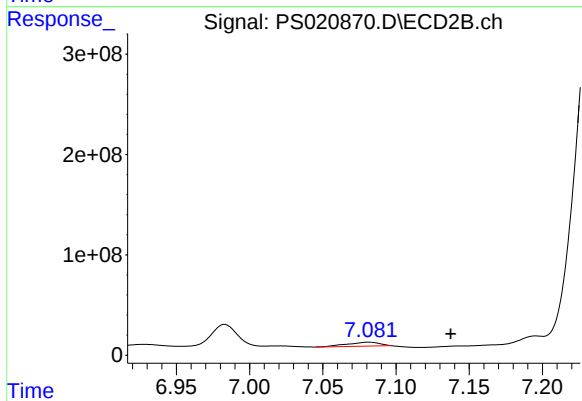
#5 DICAMBA

R.T.: 7.020 min
Delta R.T.: -0.016 min
Response: 13093397
Conc: 2.22 ng/ml



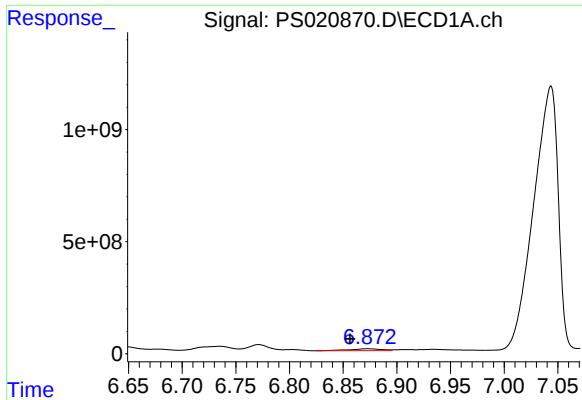
#6 MCP

R.T.: 6.734 min
Delta R.T.: 0.005 min
Response: 398941397
Conc: 67.89 ug/ml



#6 MCP

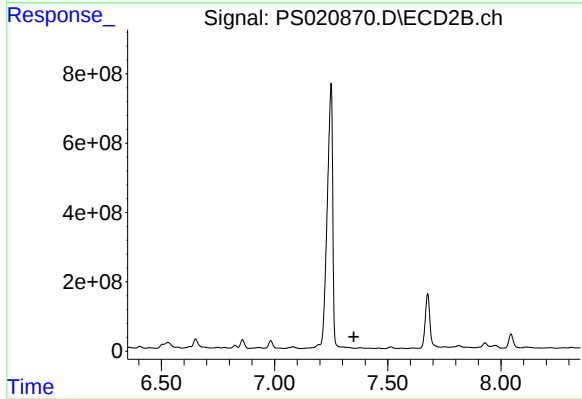
R.T.: 7.081 min
Delta R.T.: -0.056 min
Response: 52105025
Conc: 11.89 ug/ml



#7 MCPA

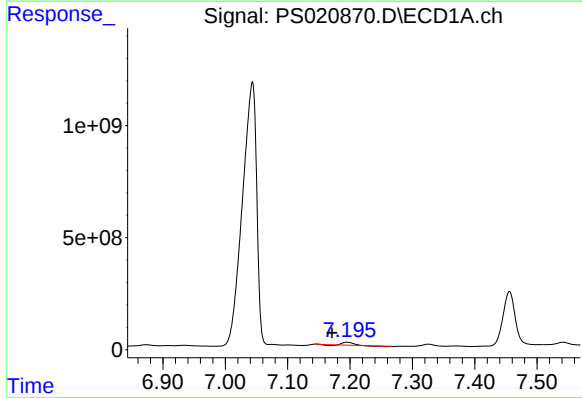
R.T.: 6.873 min
Delta R.T.: 0.016 min
Response: 166860771
Conc: 19.59 ug/ml

Instrument :
ECD_L
ClientSampleId :



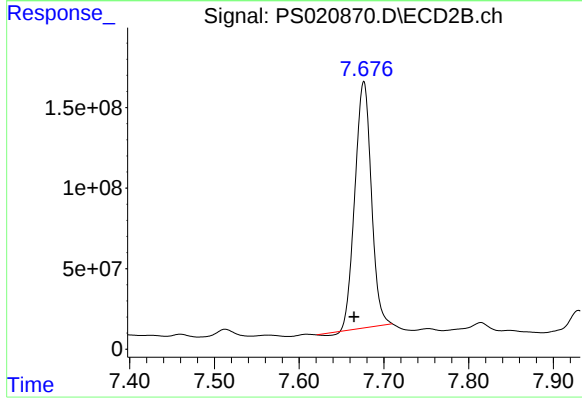
#7 MCPA

R.T.: 7.326 min
Delta R.T.: -0.025 min
Response: -438529
Conc: N.D.



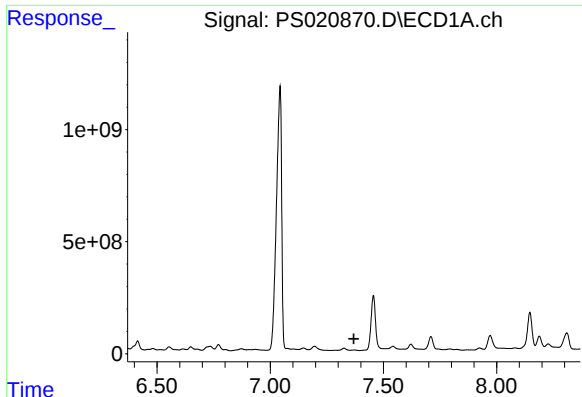
#8 DICHLORPROP

R.T.: 7.195 min
Delta R.T.: 0.024 min
Response: 131630096
Conc: 65.62 ng/ml



#8 DICHLORPROP

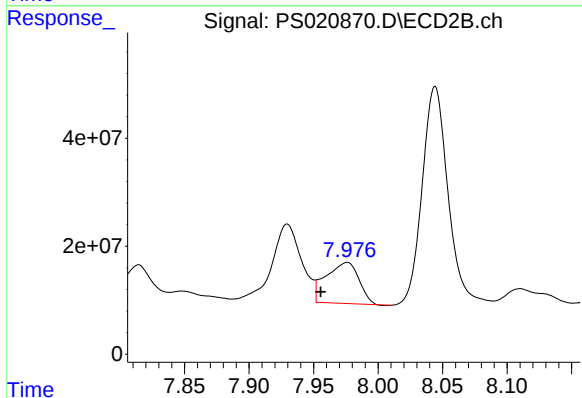
R.T.: 7.676 min
Delta R.T.: 0.011 min
Response: 2056474603
Conc: 1417.76 ng/ml



#9 2,4-D

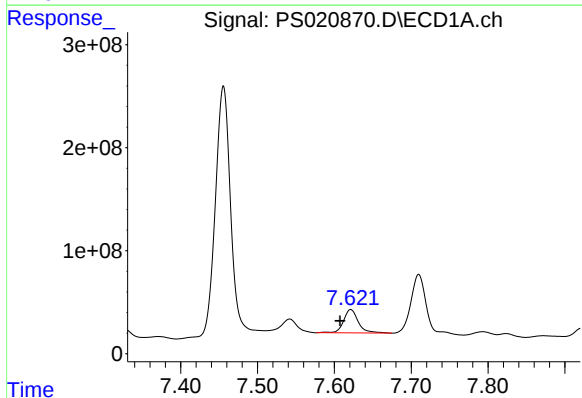
R.T.: 7.371 min
Delta R.T.: 0.001 min
Response: -39002157
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



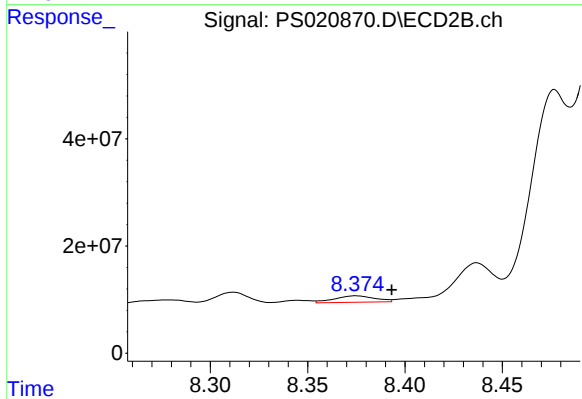
#9 2,4-D

R.T.: 7.976 min
Delta R.T.: 0.021 min
Response: 131373184
Conc: 74.11 ng/ml



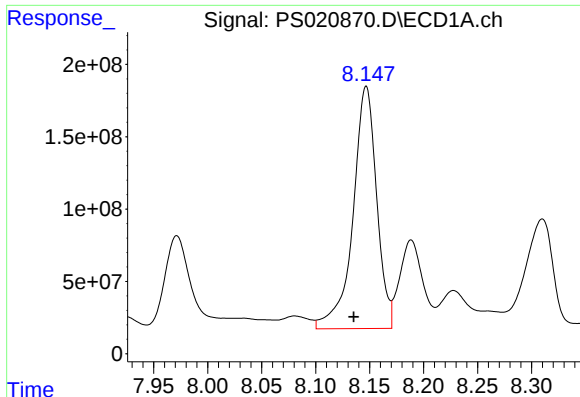
#10 Pentachlorophenol

R.T.: 7.621 min
Delta R.T.: 0.014 min
Response: 302299730
Conc: 11.01 ng/ml



#10 Pentachlorophenol

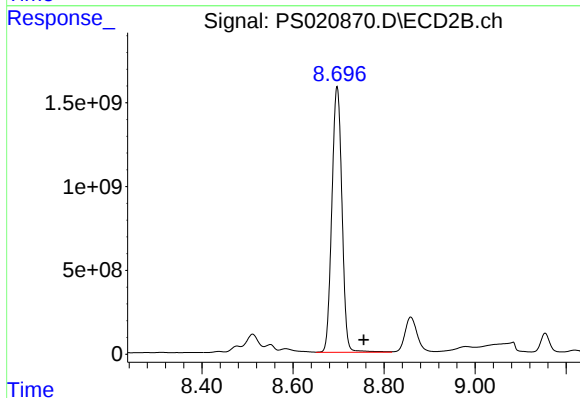
R.T.: 8.375 min
Delta R.T.: -0.018 min
Response: 17366723
Conc: N.D.



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

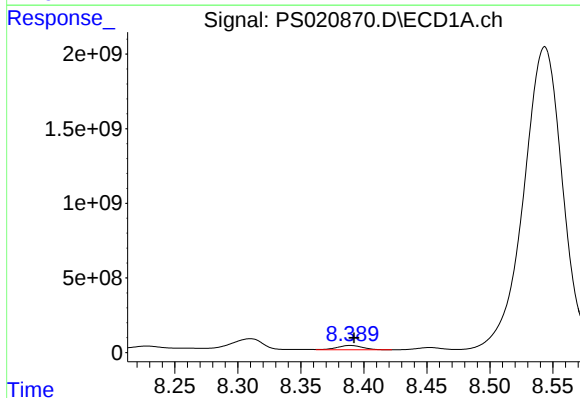
R.T.: 8.147 min
Delta R.T.: 0.011 min
Response: 2560131830
Conc: 227.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



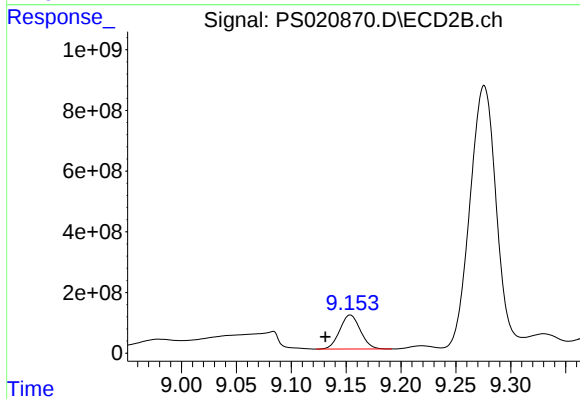
#11 2,4,5-TP (SILVEX)

R.T.: 8.697 min
Delta R.T.: -0.058 min
Response: 24464587700
Conc: 2887.43 ng/ml



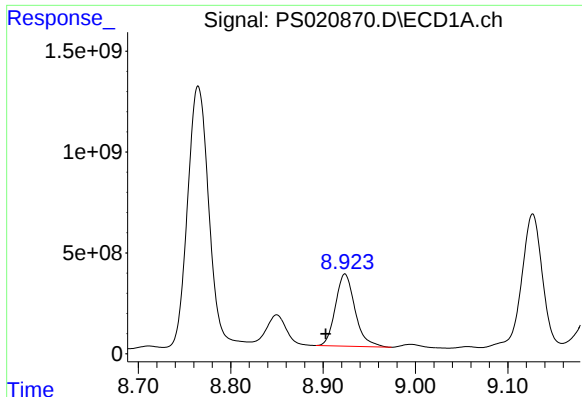
#12 2,4,5-T

R.T.: 8.389 min
Delta R.T.: -0.003 min
Response: 408697635
Conc: 36.77 ng/ml



#12 2,4,5-T

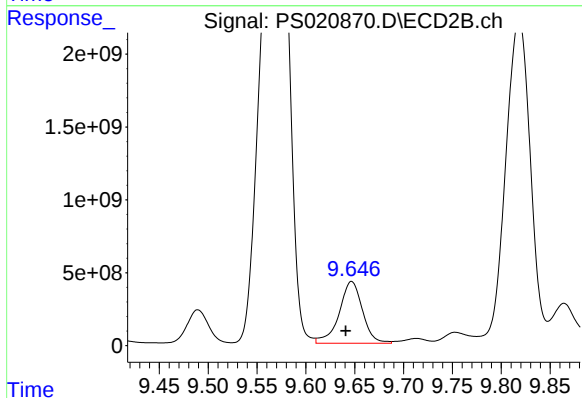
R.T.: 9.154 min
Delta R.T.: 0.023 min
Response: 1466762360
Conc: 180.27 ng/ml



#13 2,4-DB

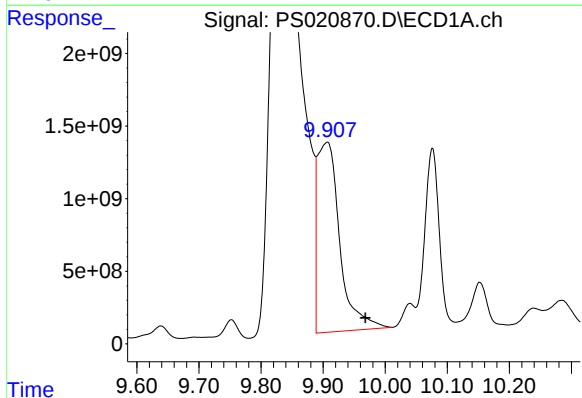
R.T.: 8.924 min
Delta R.T.: 0.021 min
Response: 5274744365
Conc: 2309.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



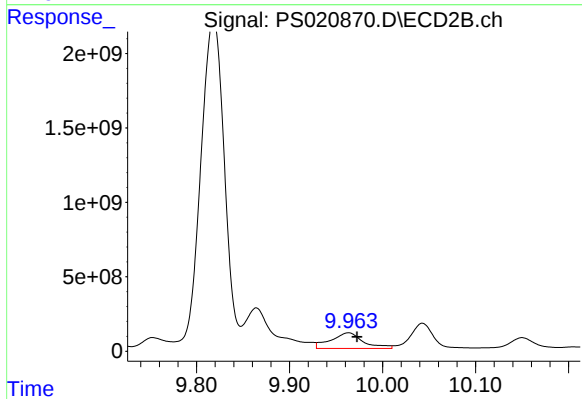
#13 2,4-DB

R.T.: 9.647 min
Delta R.T.: 0.006 min
Response: 7057888786
Conc: 6299.79 ng/ml



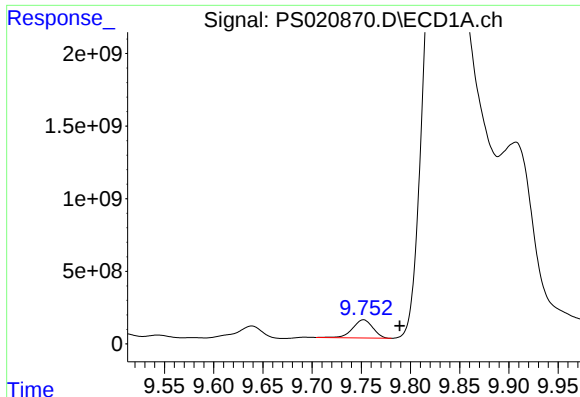
#14 DINOSEB

R.T.: 9.906 min
Delta R.T.: -0.062 min
Response: 32699932872
Conc: 3993.14 ng/ml



#14 DINOSEB

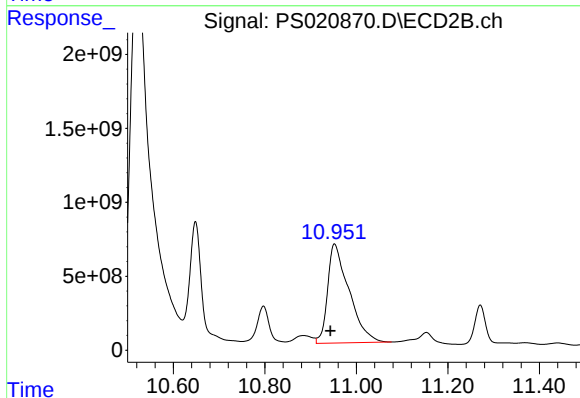
R.T.: 9.963 min
Delta R.T.: -0.010 min
Response: 2566518254
Conc: 423.53 ng/ml



#15 Picloram

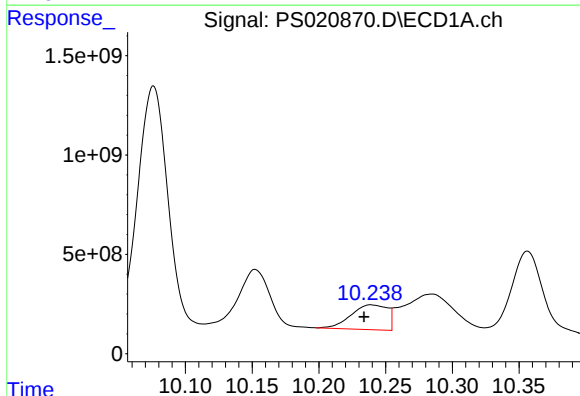
R.T.: 9.752 min
Delta R.T.: -0.037 min
Response: 1785300204
Conc: 107.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



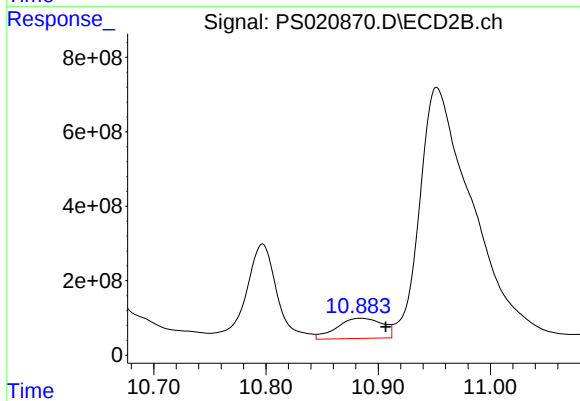
#15 Picloram

R.T.: 10.952 min
Delta R.T.: 0.009 min
Response: 21725424219
Conc: 1843.04 ng/ml



#16 DCPA

R.T.: 10.240 min
Delta R.T.: 0.006 min
Response: 2376710680
Conc: 170.84 ng/ml



#16 DCPA

R.T.: 10.884 min
Delta R.T.: -0.022 min
Response: 1543364726
Conc: 150.22 ng/ml