

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020123\
 Data File : PS021971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2023 18:37
 Operator : AR\AJ
 Sample : PB150606BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB150606BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 00:11:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 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	6.376	6.808	1570.1E6	976.9E6	564.066	543.742
Target Compounds							
1) T	Dalapon	2.474	2.551	1404.0E6	1278.4E6	496.314	496.601
2) T	3,5-DICHL...	5.748	5.991	2031.4E6	1435.7E6	525.156	520.978
3) T	4-Nitroph...	6.230	6.436	689.2E6	521.6E6	472.798	475.791
5) T	DICAMBA	6.513	6.969	6544.3E6	4515.1E6	535.225	531.022
6) T	MCPD	6.665	7.064	460.2E6	345.3E6	48.025	52.066
7) T	MCPA	6.790	7.276	645.6E6	461.0E6	49.979	50.827
8) T	DICHLORPROP	7.112	7.596	1690.2E6	1112.4E6	524.044	521.411
9) T	2,4-D	7.326	7.895	2057.1E6	1300.0E6	529.653	514.535
10) T	Pentachlo...	7.539	8.311	24304.4E6	15986.0E6	583.480	557.032
11) T	2,4,5-TP ...	8.071	8.676	10156.2E6	6449.0E6	551.185	542.373
12) T	2,4,5-T	8.336	9.054	10802.4E6	5804.9E6	560.417	519.687
13) T	2,4-DB	8.847	9.561	1326.8E6	779.4E6	419.142	520.177
14) T	DINOSEB	9.887	9.883	9689.8E6	4251.7E6	590.352	511.584
15) T	Picloram	9.756	10.871	10438.8E6	8304.2E6	367.984	468.941 #
16) T	DCPA	10.154	10.810	13261.4E6	7681.5E6	536.815	551.053

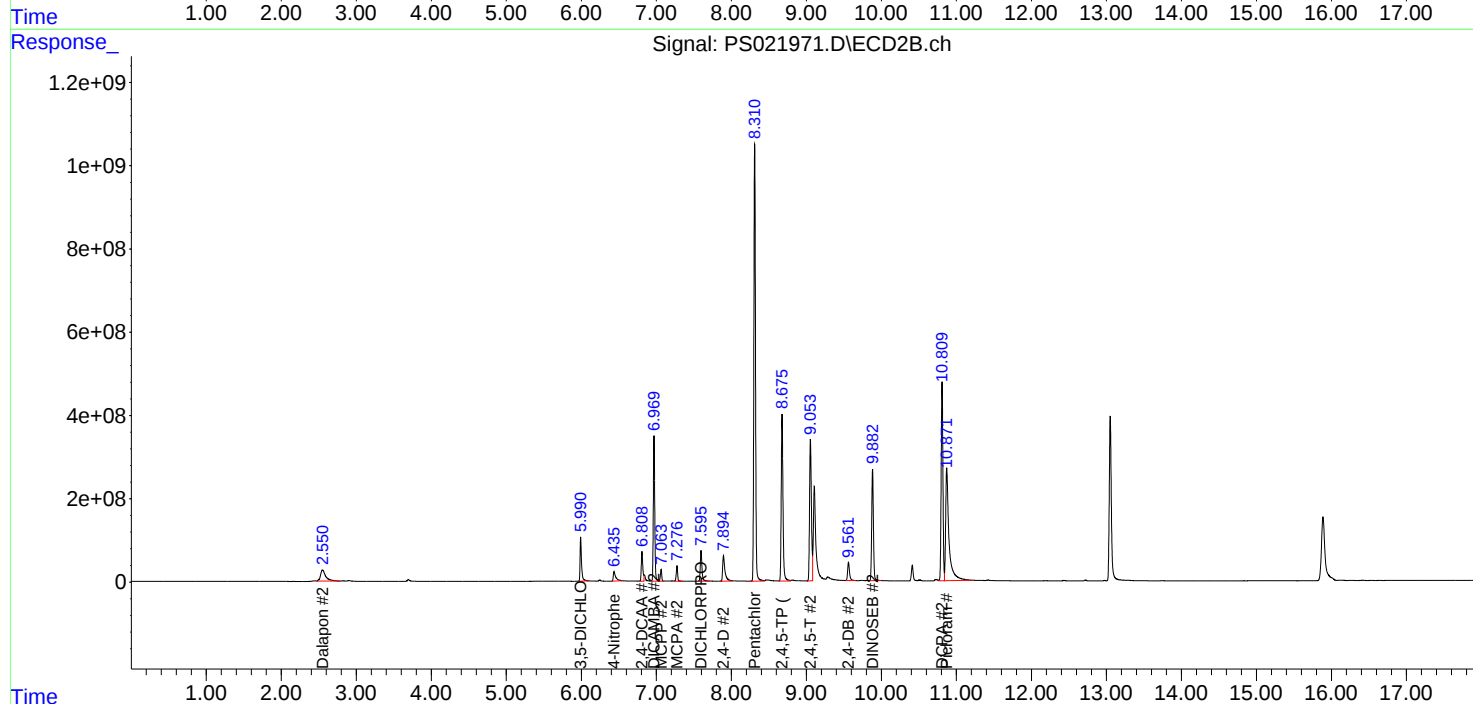
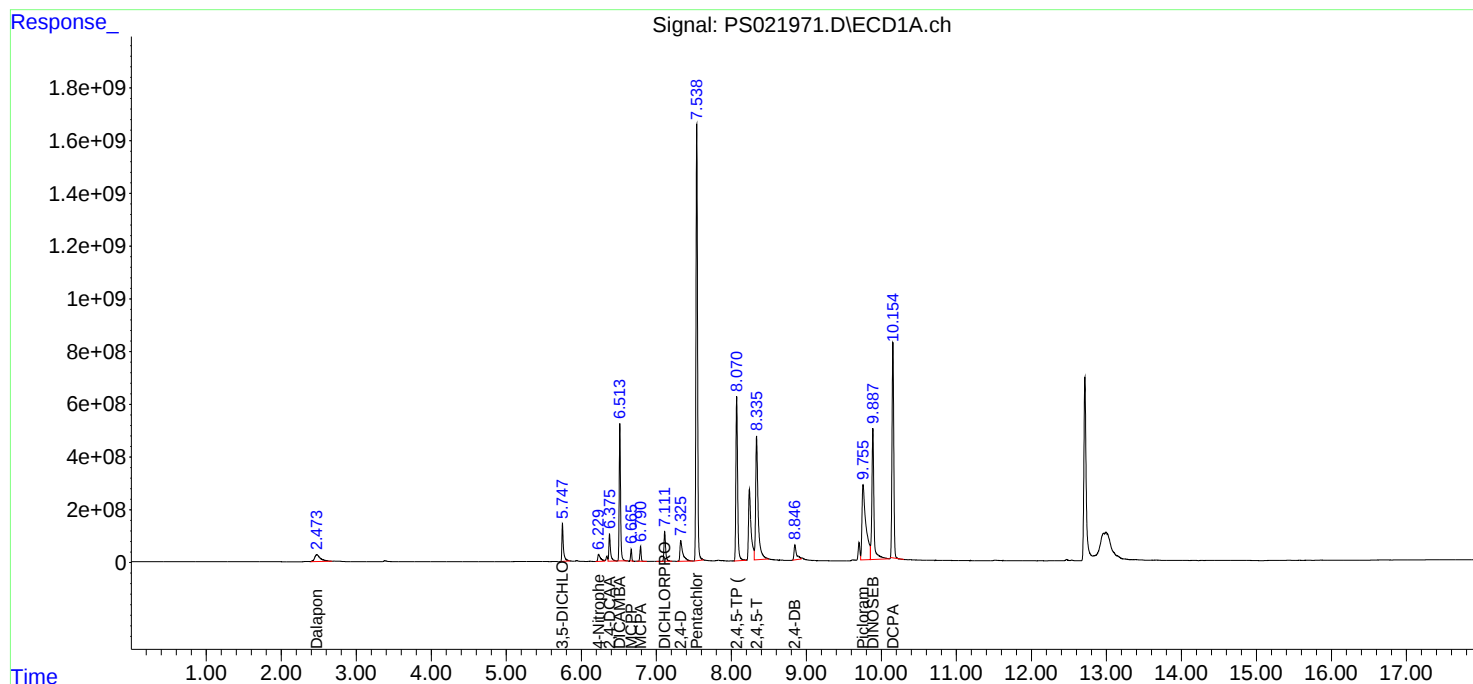
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

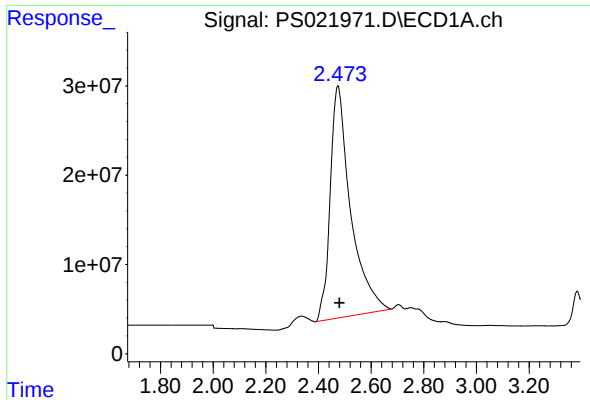
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Quant Time: Feb 02 00:11:33 2023
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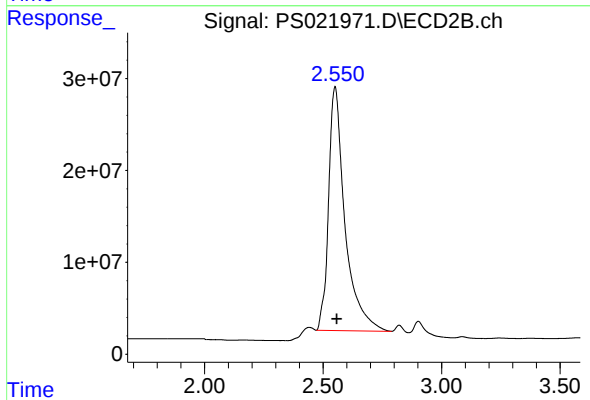




#1 Dalapon

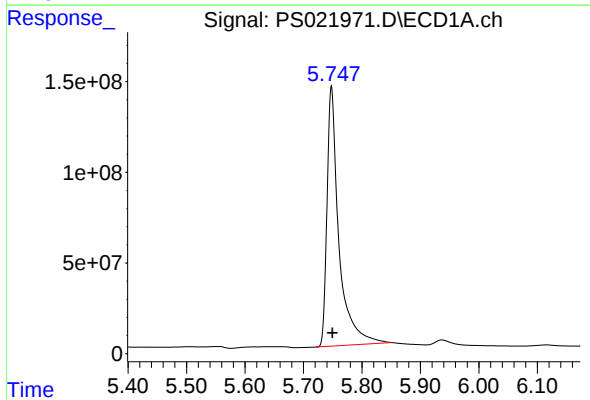
R.T.: 2.474 min
Delta R.T.: -0.006 min
Response: 1404021614
Conc: 496.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150606BS



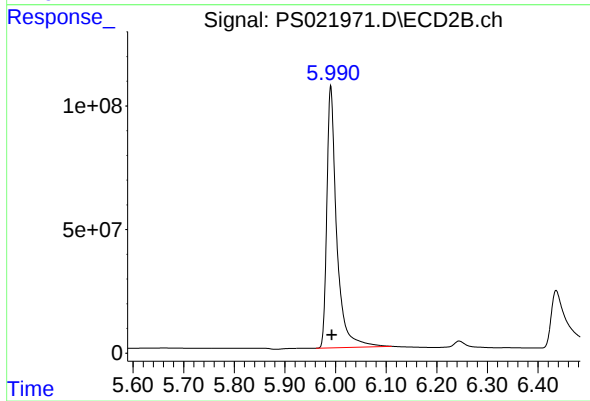
#1 Dalapon

R.T.: 2.551 min
Delta R.T.: -0.006 min
Response: 1278390920
Conc: 496.60 ng/ml



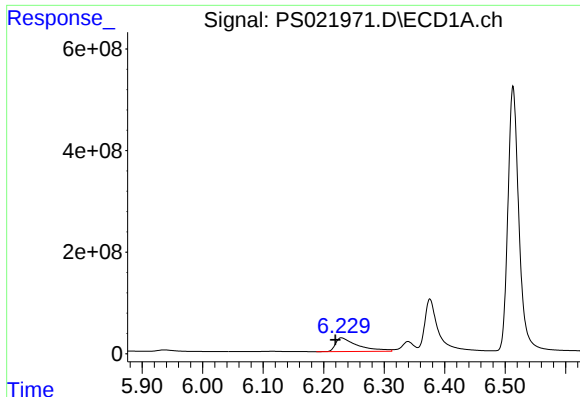
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.748 min
Delta R.T.: -0.001 min
Response: 2031449371
Conc: 525.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

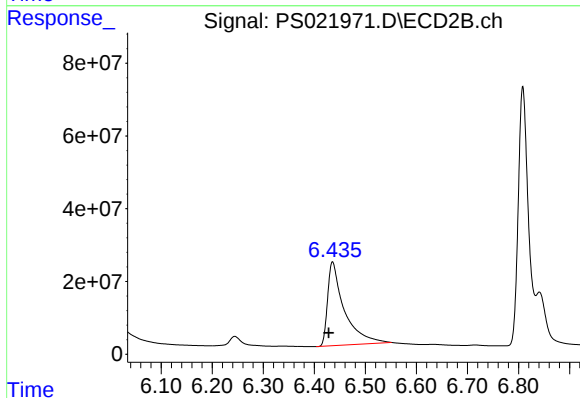
R.T.: 5.991 min
Delta R.T.: -0.002 min
Response: 1435731782
Conc: 520.98 ng/ml



#3 4-Nitrophenol

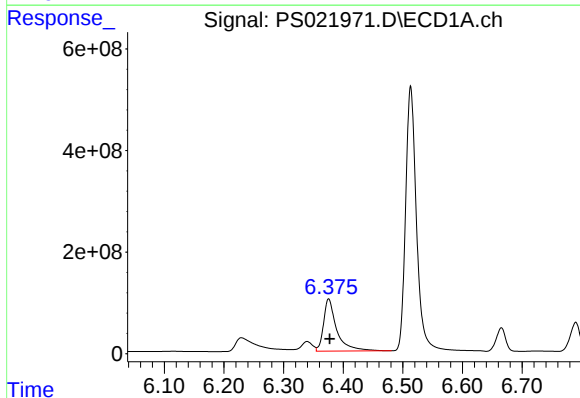
R.T.: 6.230 min
Delta R.T.: 0.011 min
Response: 689158821
Conc: 472.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150606BS



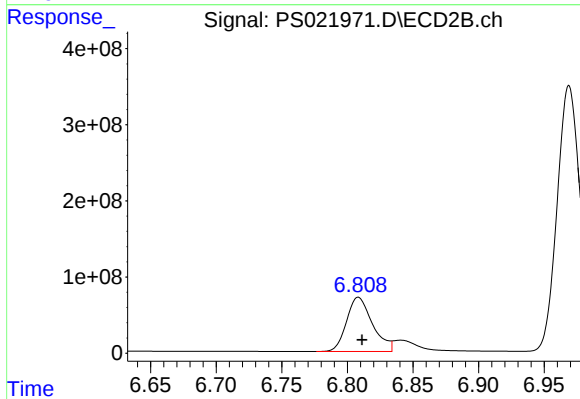
#3 4-Nitrophenol

R.T.: 6.436 min
Delta R.T.: 0.008 min
Response: 521575266
Conc: 475.79 ng/ml



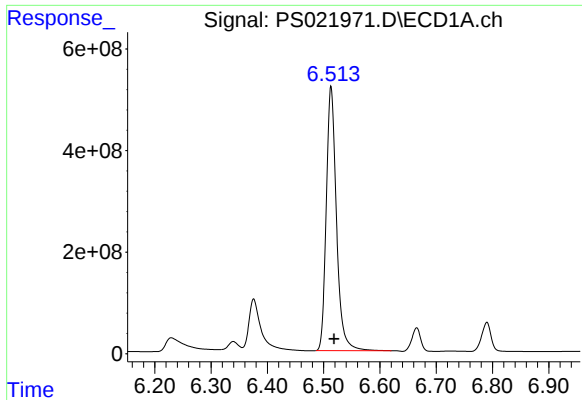
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: -0.002 min
Response: 1570114544
Conc: 564.07 ng/ml



#4 2,4-DCAA

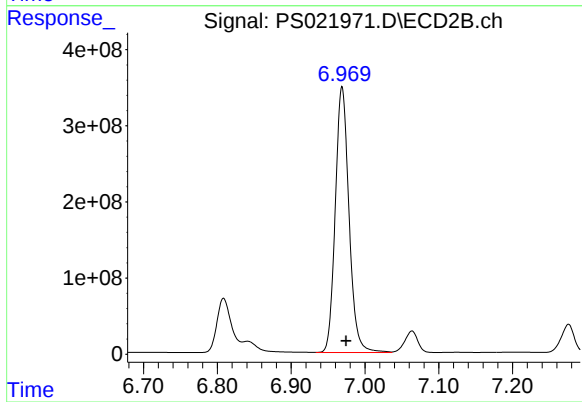
R.T.: 6.808 min
Delta R.T.: -0.003 min
Response: 976935939
Conc: 543.74 ng/ml



#5 DICAMBA

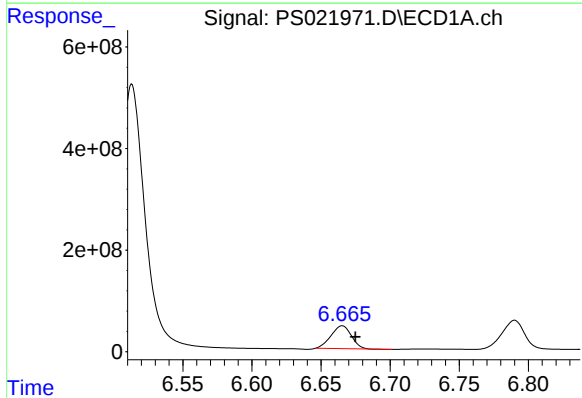
R.T.: 6.513 min
Delta R.T.: -0.005 min
Response: 6544270064
Conc: 535.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150606BS



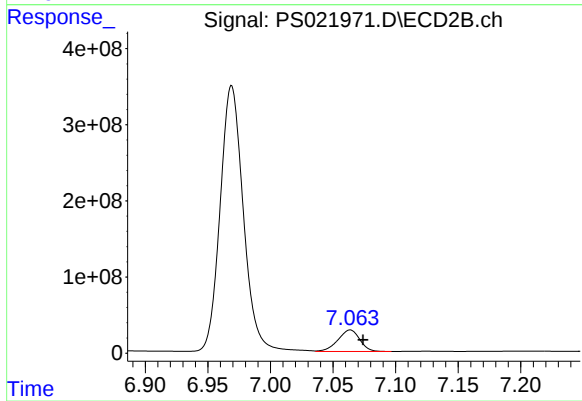
#5 DICAMBA

R.T.: 6.969 min
Delta R.T.: -0.006 min
Response: 4515143380
Conc: 531.02 ng/ml



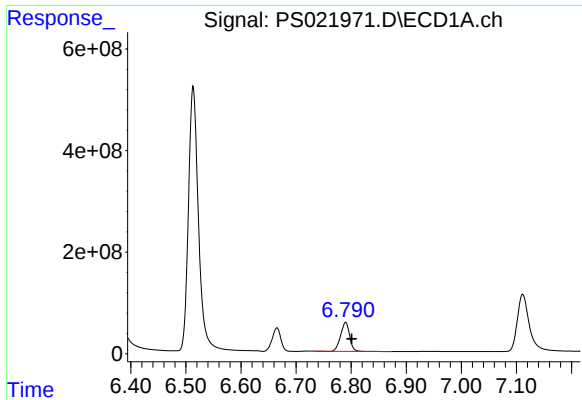
#6 MCP

R.T.: 6.665 min
Delta R.T.: -0.010 min
Response: 460160607
Conc: 48.03 ug/ml



#6 MCP

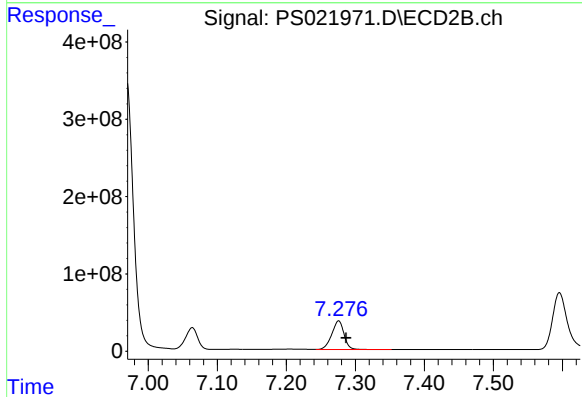
R.T.: 7.064 min
Delta R.T.: -0.010 min
Response: 345282433
Conc: 52.07 ug/ml



#7 MCPA

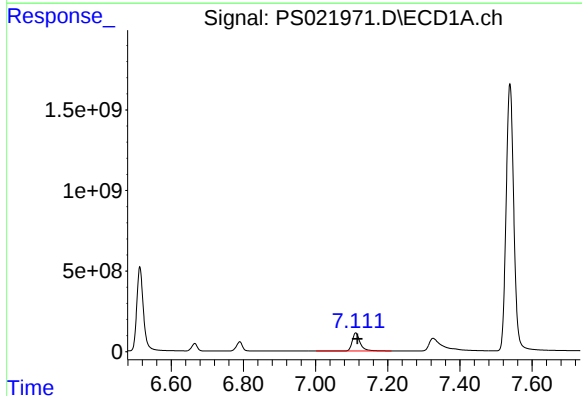
R.T.: 6.790 min
Delta R.T.: -0.011 min
Response: 645554490
Conc: 49.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB150606BS



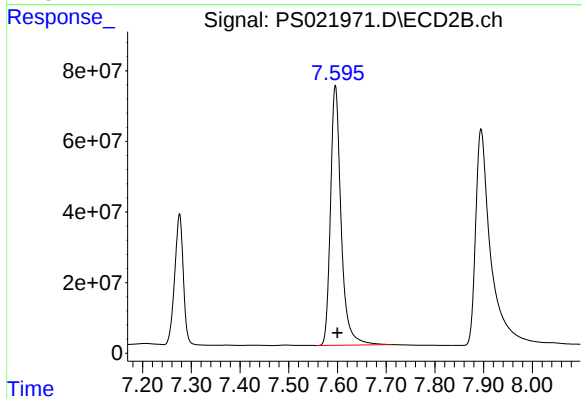
#7 MCPA

R.T.: 7.276 min
Delta R.T.: -0.011 min
Response: 460970560
Conc: 50.83 ug/ml



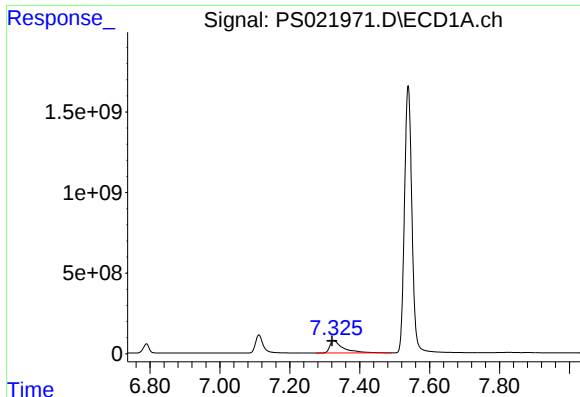
#8 DICHLORPROP

R.T.: 7.112 min
Delta R.T.: -0.005 min
Response: 1690182354
Conc: 524.04 ng/ml



#8 DICHLORPROP

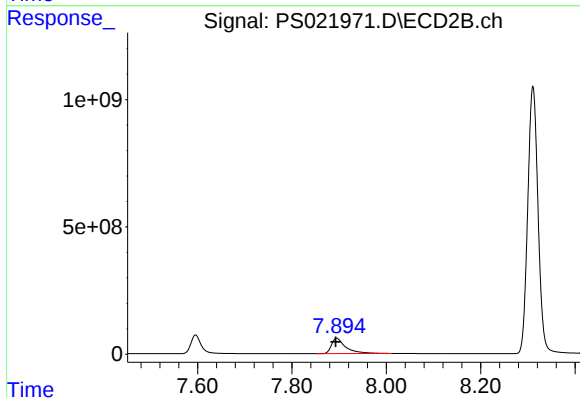
R.T.: 7.596 min
Delta R.T.: -0.005 min
Response: 1112448971
Conc: 521.41 ng/ml



#9 2,4-D

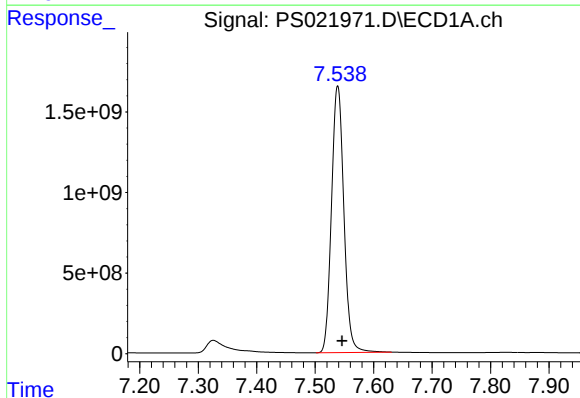
R.T.: 7.326 min
Delta R.T.: 0.005 min
Response: 2057067780
Conc: 529.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150606BS



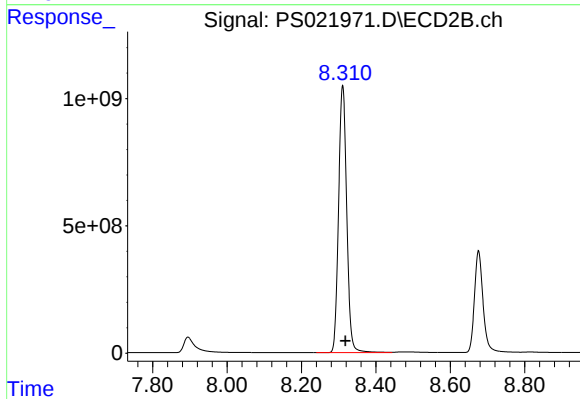
#9 2,4-D

R.T.: 7.895 min
Delta R.T.: 0.002 min
Response: 1299982254
Conc: 514.54 ng/ml



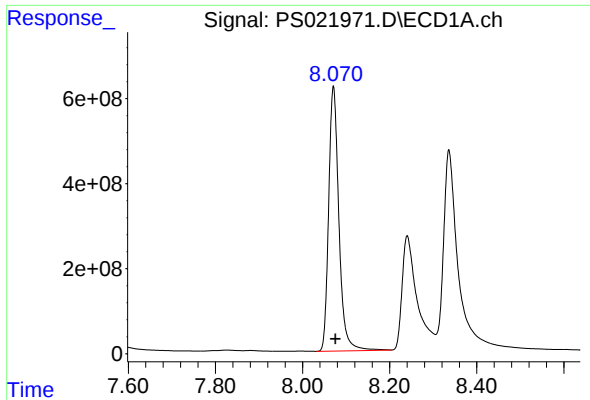
#10 Pentachlorophenol

R.T.: 7.539 min
Delta R.T.: -0.007 min
Response: 24304417746
Conc: 583.48 ng/ml



#10 Pentachlorophenol

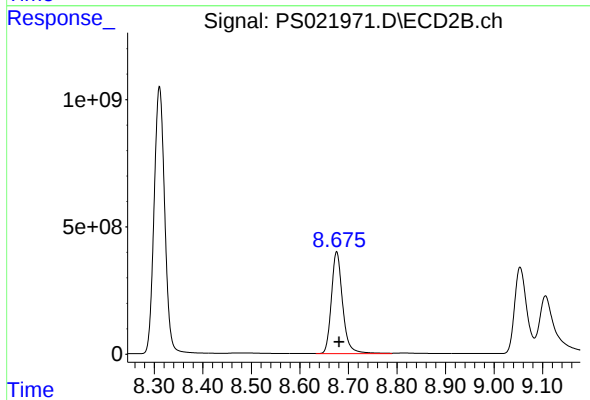
R.T.: 8.311 min
Delta R.T.: -0.008 min
Response: 15986014938
Conc: 557.03 ng/ml



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

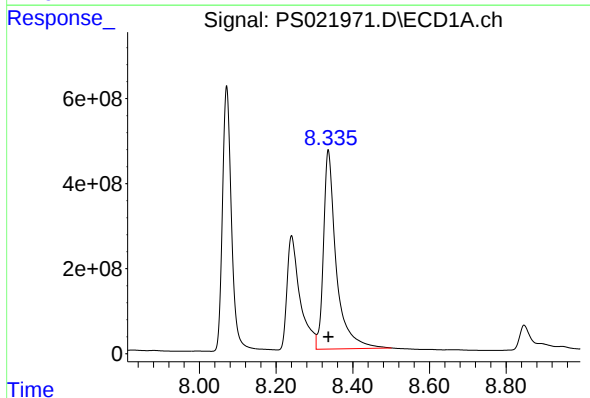
R.T.: 8.071 min
Delta R.T.: -0.004 min
Response: 10156177357
Conc: 551.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150606BS



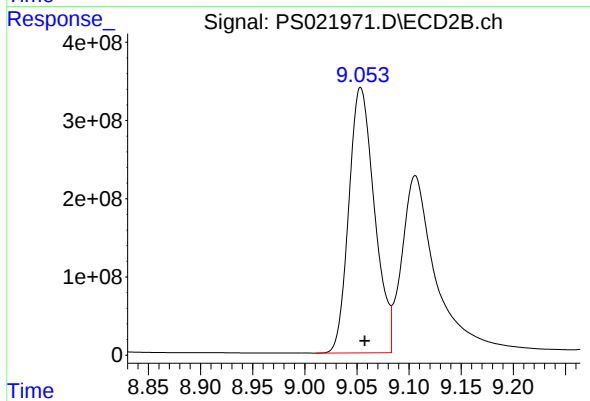
#11 2,4,5-TP (SILVEX)

R.T.: 8.676 min
Delta R.T.: -0.005 min
Response: 6449006445
Conc: 542.37 ng/ml



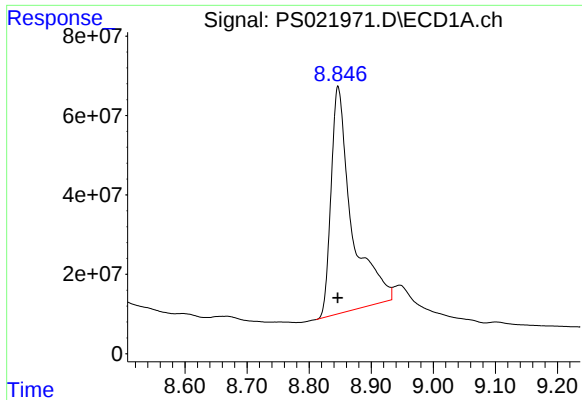
#12 2,4,5-T

R.T.: 8.336 min
Delta R.T.: 0.000 min
Response: 10802415380
Conc: 560.42 ng/ml



#12 2,4,5-T

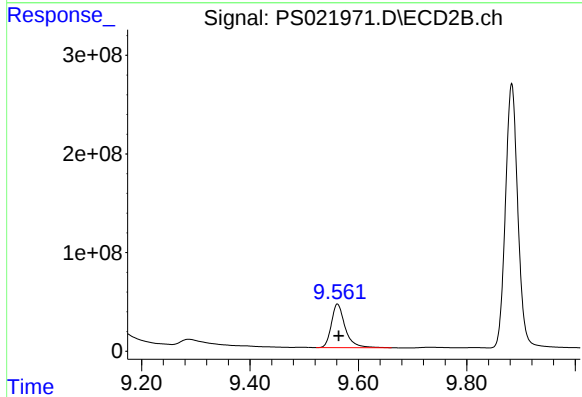
R.T.: 9.054 min
Delta R.T.: -0.004 min
Response: 5804900157
Conc: 519.69 ng/ml



#13 2,4-DB

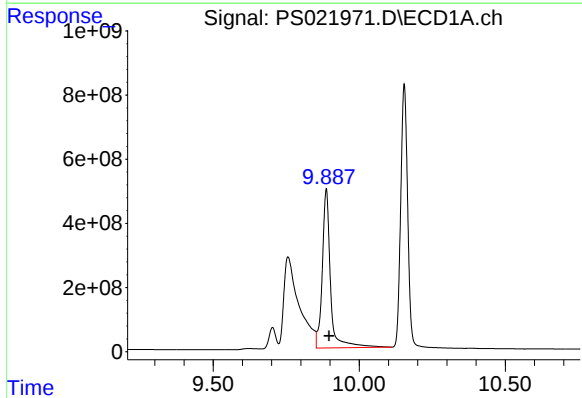
R.T.: 8.847 min
Delta R.T.: 0.000 min
Response: 1326763555
Conc: 419.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150606BS



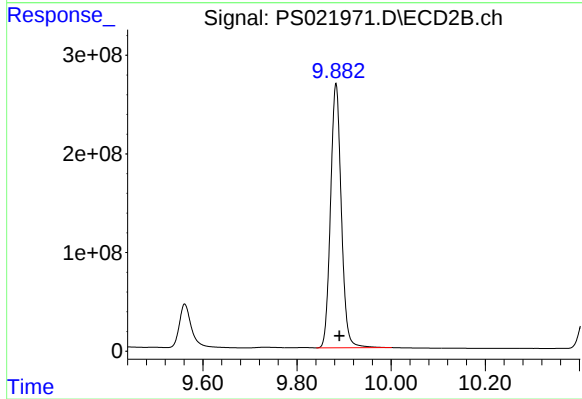
#13 2,4-DB

R.T.: 9.561 min
Delta R.T.: -0.002 min
Response: 779358688
Conc: 520.18 ng/ml



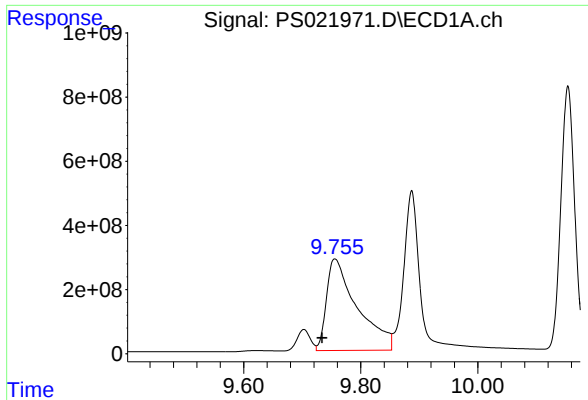
#14 DINOSEB

R.T.: 9.887 min
Delta R.T.: -0.009 min
Response: 9689809264
Conc: 590.35 ng/ml



#14 DINOSEB

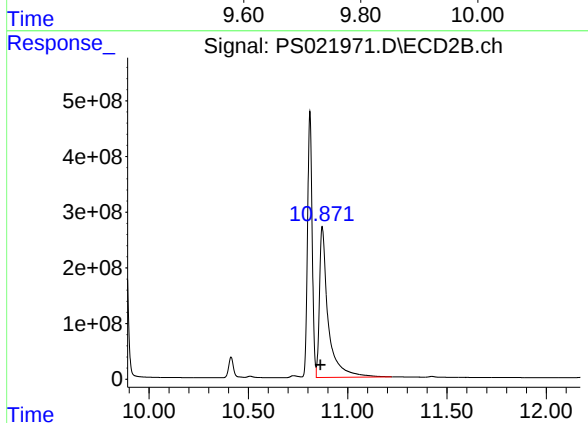
R.T.: 9.883 min
Delta R.T.: -0.008 min
Response: 4251683883
Conc: 511.58 ng/ml



#15 Picloram

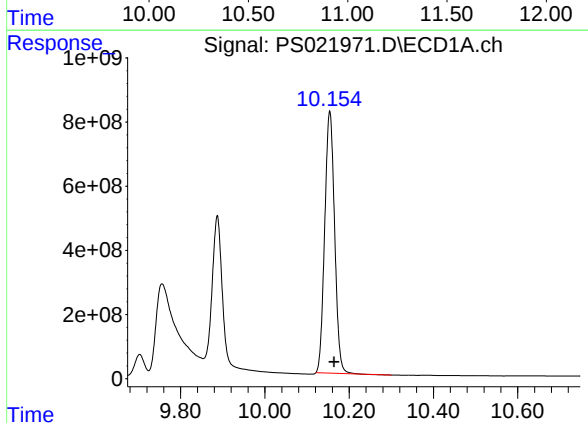
R.T.: 9.756 min
Delta R.T.: 0.022 min
Response: 10438776830
Conc: 367.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150606BS



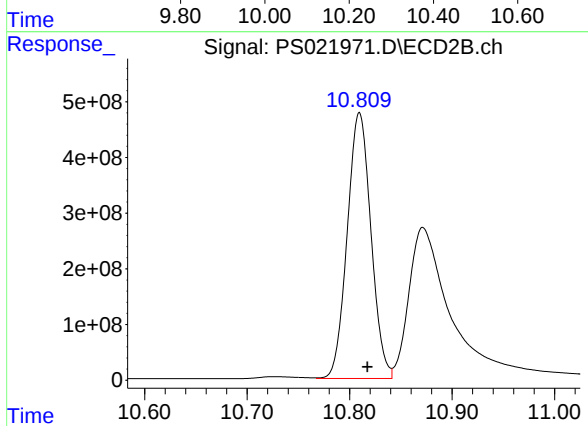
#15 Picloram

R.T.: 10.871 min
Delta R.T.: 0.009 min
Response: 8304233054
Conc: 468.94 ng/ml



#16 DCPA

R.T.: 10.154 min
Delta R.T.: -0.011 min
Response: 13261368198
Conc: 536.81 ng/ml



#16 DCPA

R.T.: 10.810 min
Delta R.T.: -0.008 min
Response: 7681542694
Conc: 551.05 ng/ml