

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
 Data File : PS015875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2021 09:50
 Operator : DD\AJ
 Sample : M2687-11MS
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 01:55:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 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	7.188	6.766	746.2E6	254.6E6	449.123	505.392
Target Compounds							
1) T	Dalapon	3.017	2.519	966.8E6	385.2E6	479.003	593.139
2) T	3,5-DICHL...	6.406	5.957	1269.0E6	470.0E6	565.418	623.202
3) T	4-Nitroph...	7.021	0.000	19391059	0	21.329	N.D. #
5) T	DICAMBA	7.380	6.930	3409.6E6	1088.1E6	530.354	524.410
6) T	MCPD	7.549	7.030	326.9E6	106.5E6	60.198	63.905
7) T	MCPA	7.699	7.238	407.4E6	160.7E6	52.043	62.648
8) T	DICHLORPROP	8.073	7.551	898.2E6	389.8E6	567.296	752.917 #
9) T	2,4-D	8.300	7.840	1100.6E6	446.7E6	627.989	720.098
10) T	Pentachlo...	8.611	8.269	10335.5E6	3629.7E6	478.862	516.783
11) T	2,4,5-TP ...	9.162	8.629	5073.2E6	1304.1E6	580.373	472.383
12) T	2,4,5-T	9.449	9.009	4677.5E6	1759.4E6	529.826	623.793
13) T	2,4-DB	9.997	9.512	688.1E6	224.2E6	336.414	600.229 #
14) T	DINOSEB	11.155	9.841	2468.5E6	936.5E6	381.155	464.979
15) T	Picloram	10.972	10.816	6293.2E6	2380.2E6	460.340	565.972
16) T	DCPA	11.423	10.770	5548.4E6	2263.6E6	419.497	538.417 #

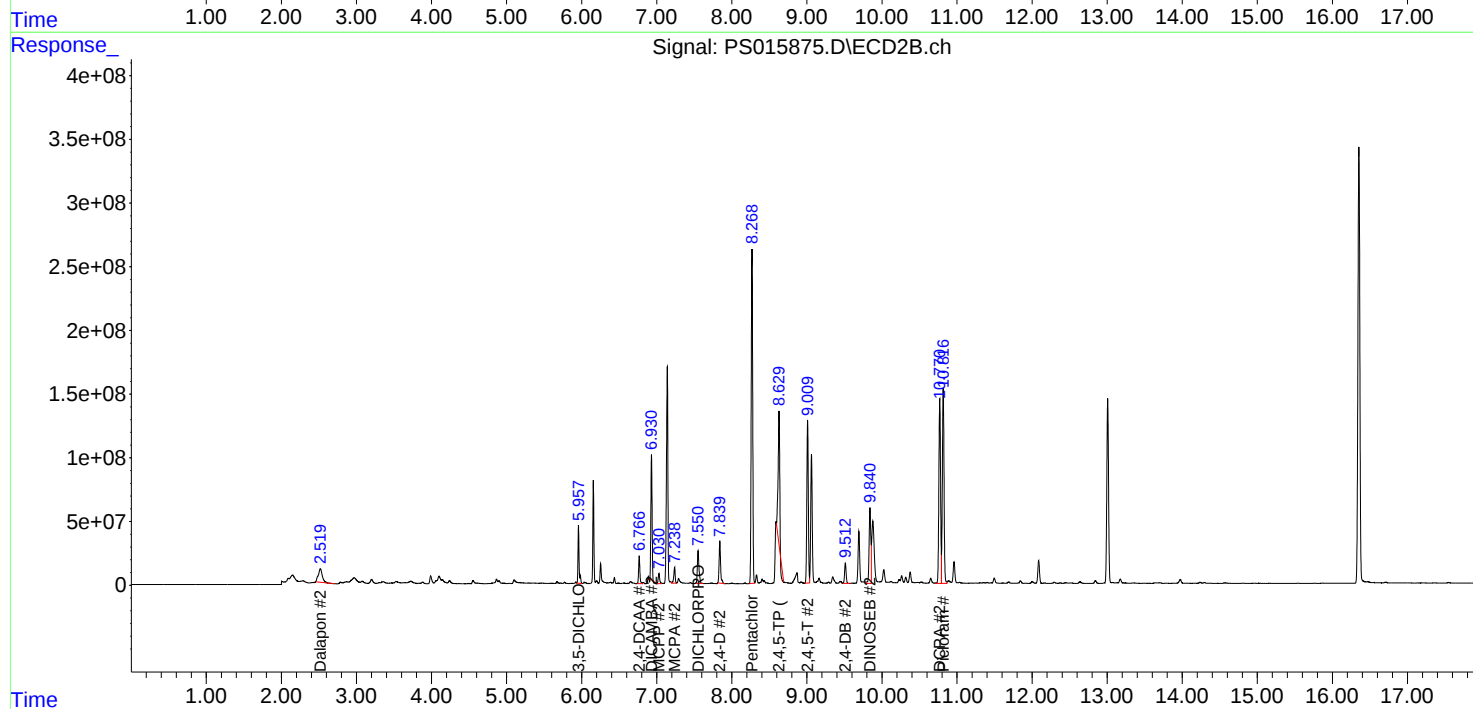
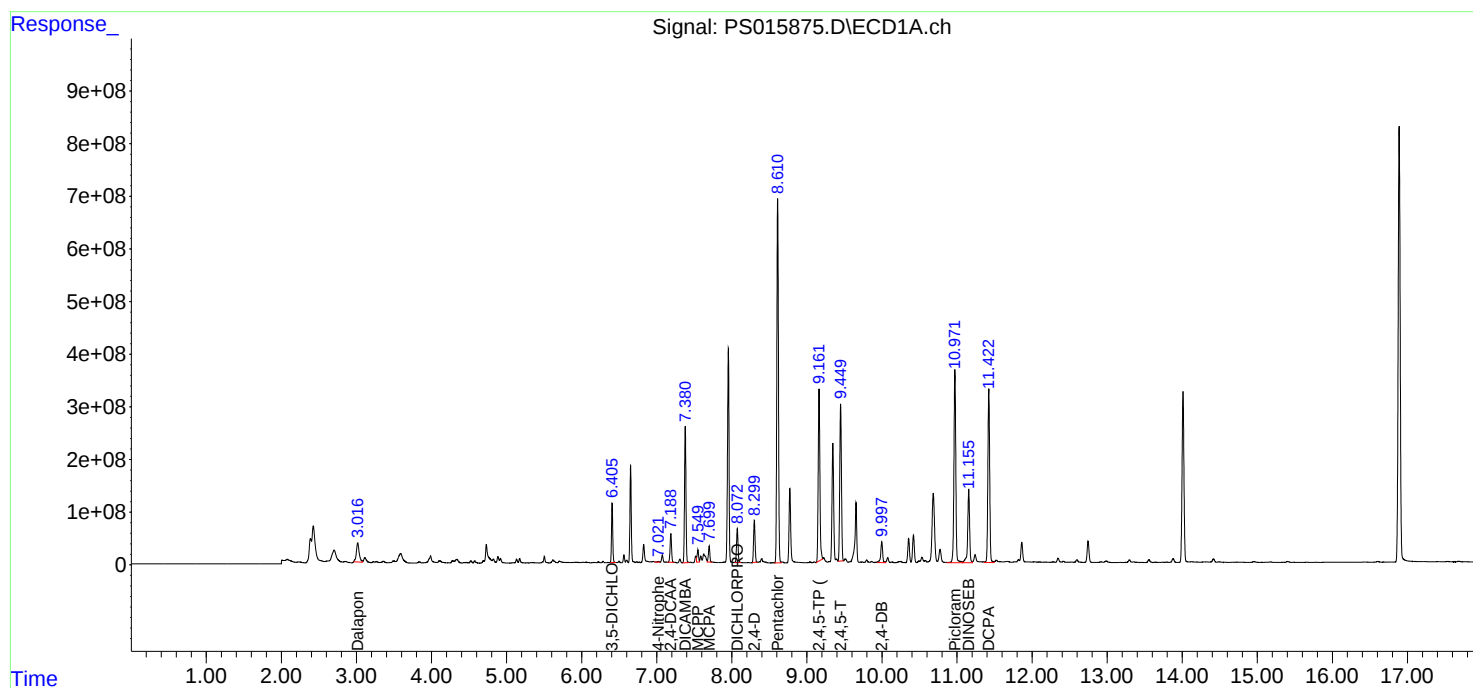
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

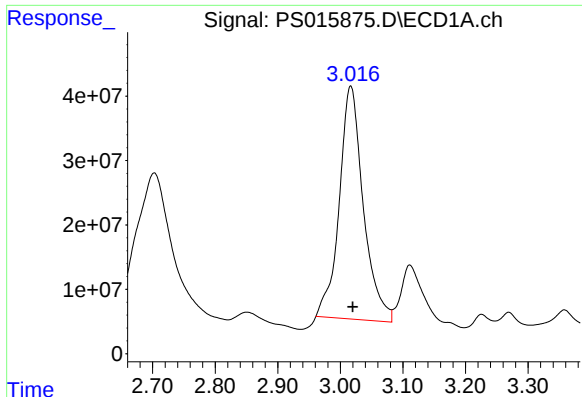
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
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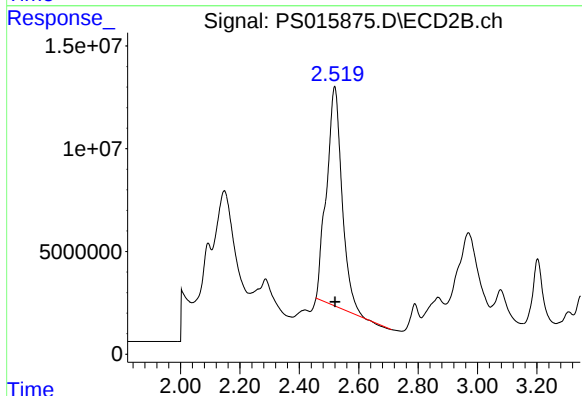




#1 Dalapon

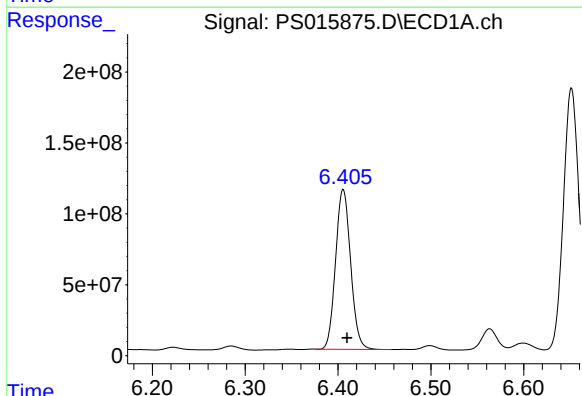
R.T.: 3.017 min
Delta R.T.: -0.003 min
Response: 966802390
Conc: 479.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



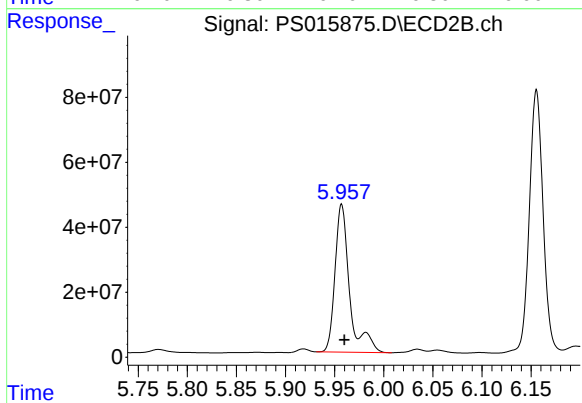
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.001 min
Response: 385233131
Conc: 593.14 ng/ml



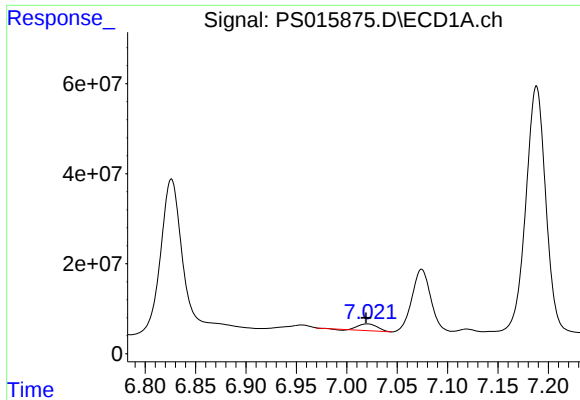
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: -0.004 min
Response: 1269046197
Conc: 565.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

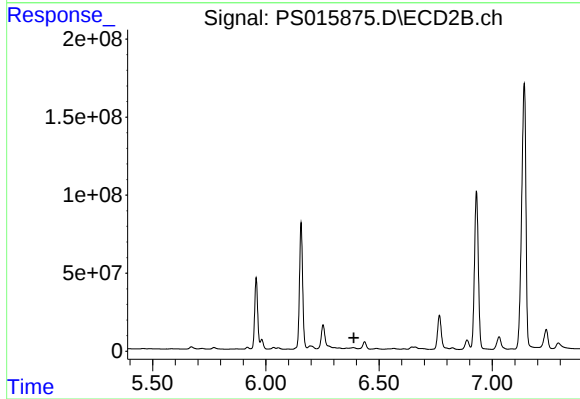
R.T.: 5.957 min
Delta R.T.: -0.003 min
Response: 469996416
Conc: 623.20 ng/ml



#3 4-Nitrophenol

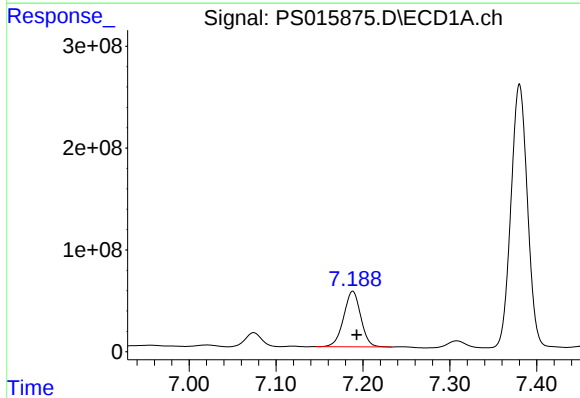
R.T.: 7.021 min
Delta R.T.: 0.001 min
Response: 19391059
Conc: 21.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



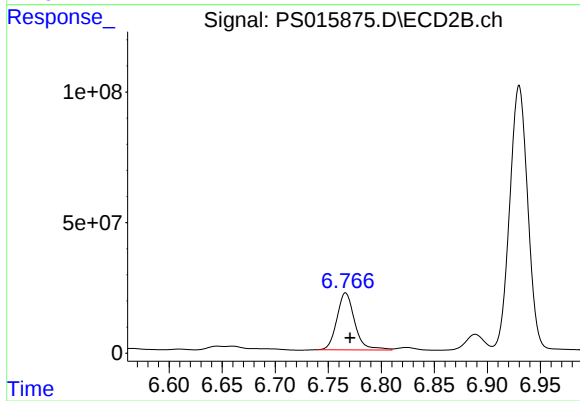
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.389 min
Response: 0
Conc: N.D.



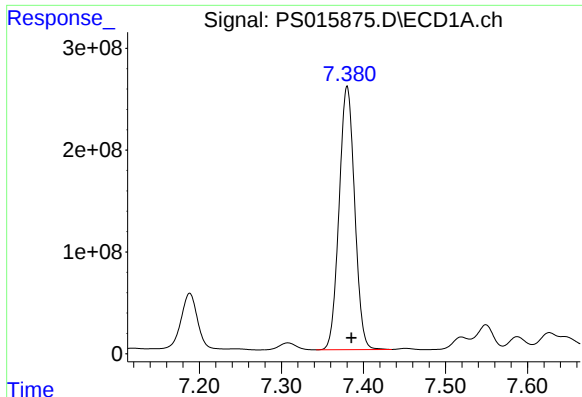
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: -0.005 min
Response: 746194275
Conc: 449.12 ng/ml



#4 2,4-DCAA

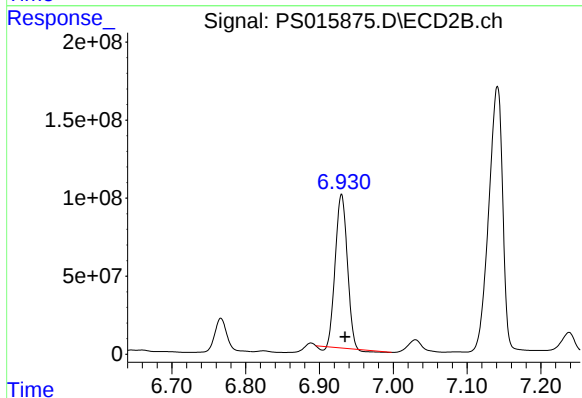
R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 254642593
Conc: 505.39 ng/ml



#5 DICAMBA

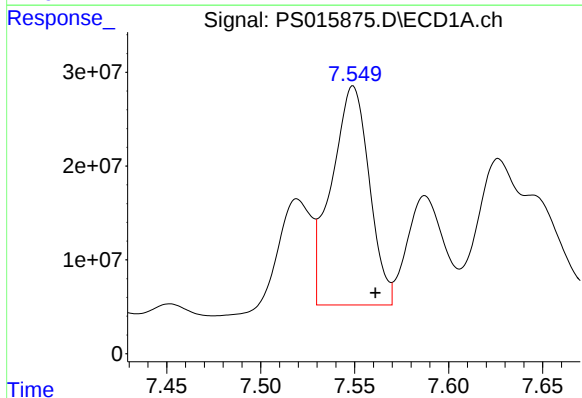
R.T.: 7.380 min
Delta R.T.: -0.005 min
Response: 3409630147
Conc: 530.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



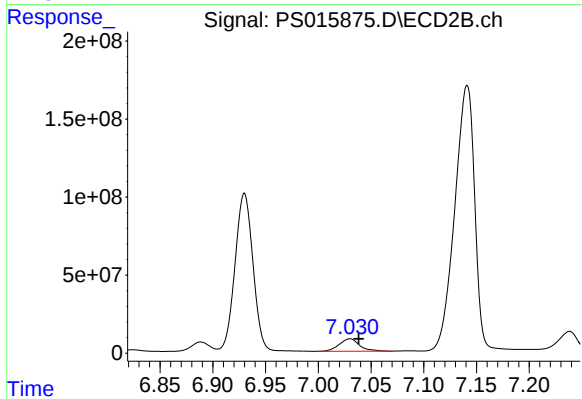
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 1088133170
Conc: 524.41 ng/ml



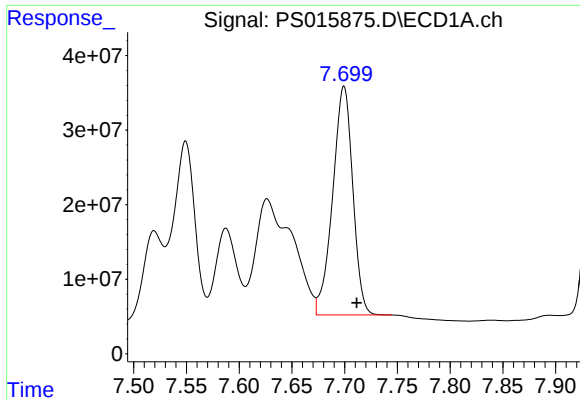
#6 MCP

R.T.: 7.549 min
Delta R.T.: -0.012 min
Response: 326934713
Conc: 60.20 ug/ml



#6 MCP

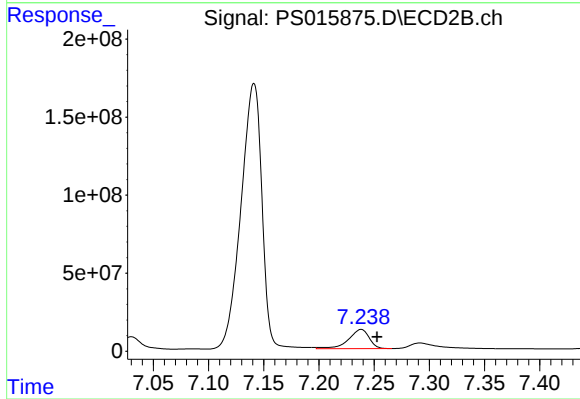
R.T.: 7.030 min
Delta R.T.: -0.008 min
Response: 106515569
Conc: 63.90 ug/ml



#7 MCPA

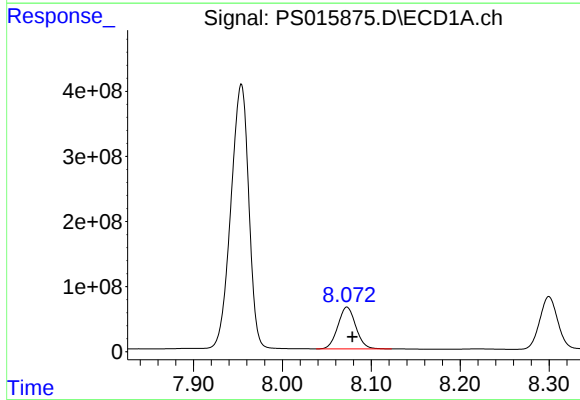
R.T.: 7.699 min
Delta R.T.: -0.012 min
Response: 407404483
Conc: 52.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



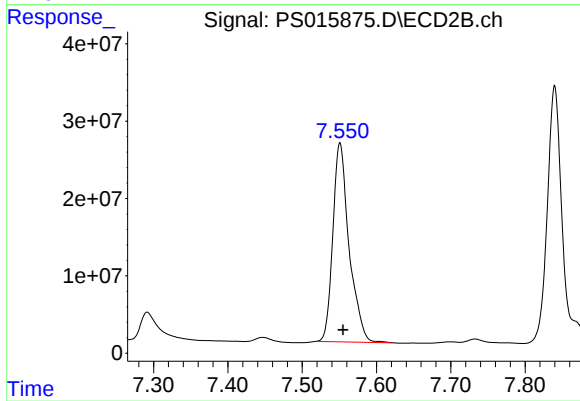
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.015 min
Response: 160717409
Conc: 62.65 ug/ml



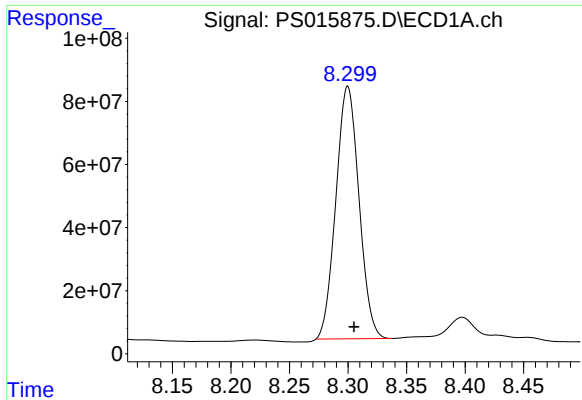
#8 DICHLORPROP

R.T.: 8.073 min
Delta R.T.: -0.006 min
Response: 898232461
Conc: 567.30 ng/ml



#8 DICHLORPROP

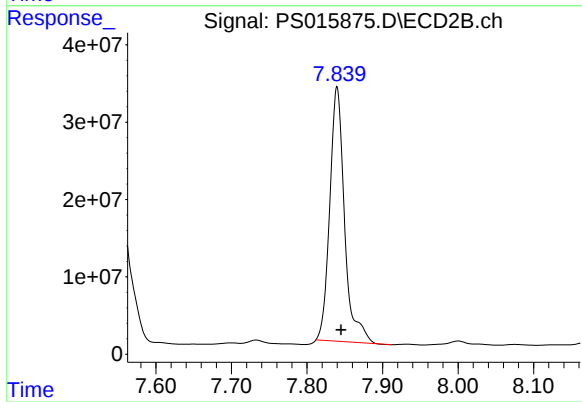
R.T.: 7.551 min
Delta R.T.: -0.004 min
Response: 389819311
Conc: 752.92 ng/ml



#9 2,4-D

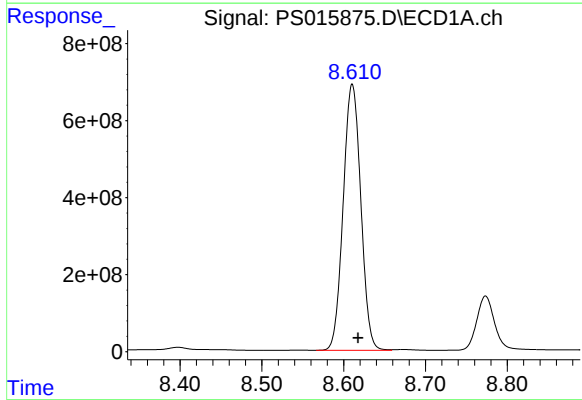
R.T.: 8.300 min
Delta R.T.: -0.005 min
Response: 1100586741
Conc: 627.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



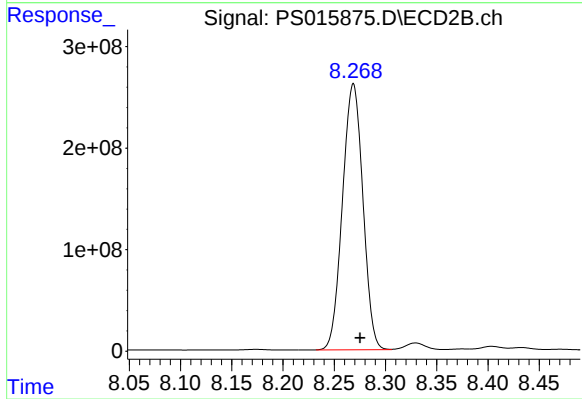
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.005 min
Response: 446668004
Conc: 720.10 ng/ml



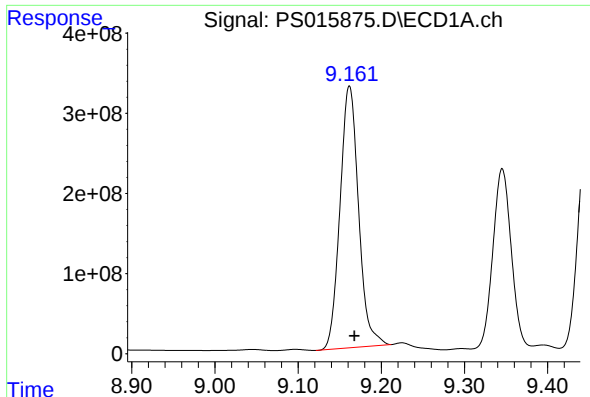
#10 Pentachlorophenol

R.T.: 8.611 min
Delta R.T.: -0.007 min
Response: 10335454948
Conc: 478.86 ng/ml



#10 Pentachlorophenol

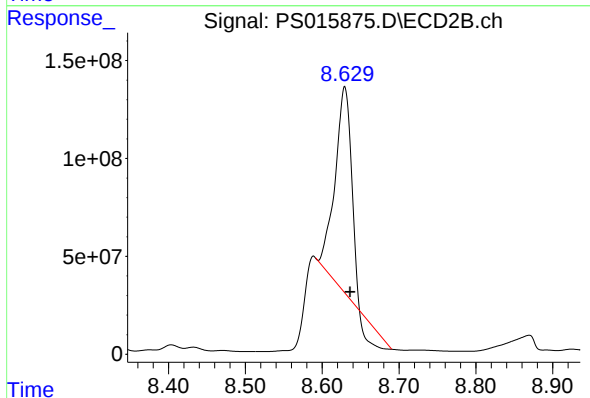
R.T.: 8.269 min
Delta R.T.: -0.007 min
Response: 3629714257
Conc: 516.78 ng/ml



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

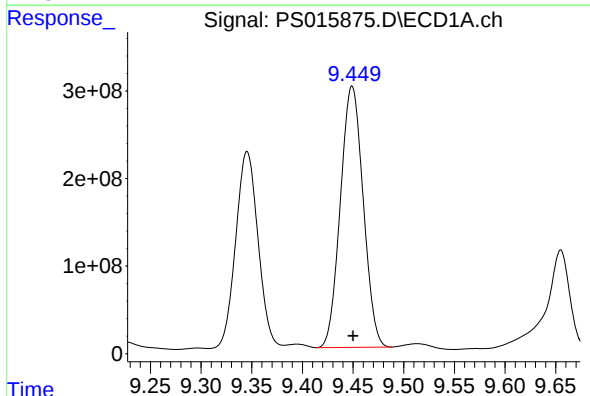
R.T.: 9.162 min
Delta R.T.: -0.006 min
Response: 5073167175
Conc: 580.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



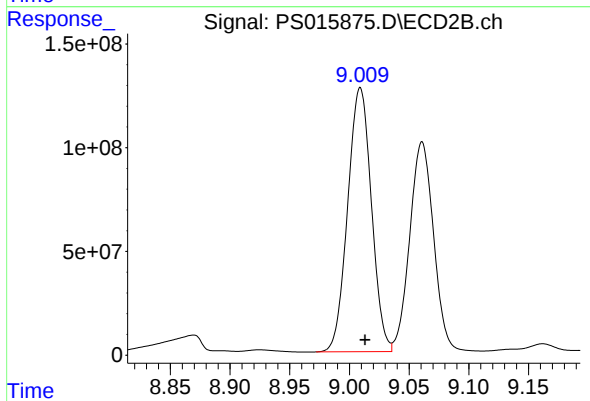
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: -0.007 min
Response: 1304115464
Conc: 472.38 ng/ml



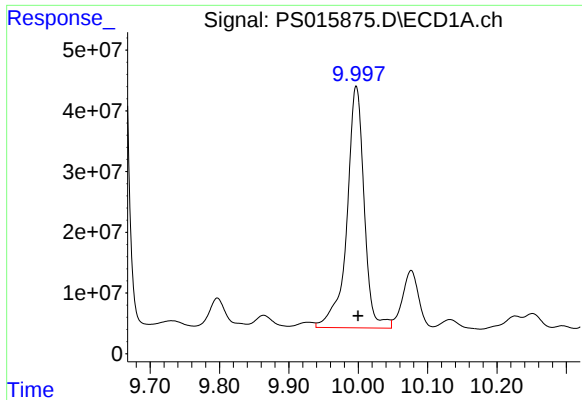
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: 0.000 min
Response: 4677469022
Conc: 529.83 ng/ml



#12 2,4,5-T

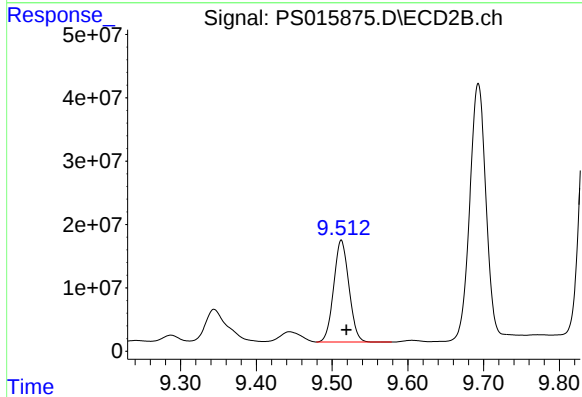
R.T.: 9.009 min
Delta R.T.: -0.004 min
Response: 1759373612
Conc: 623.79 ng/ml



#13 2,4-DB

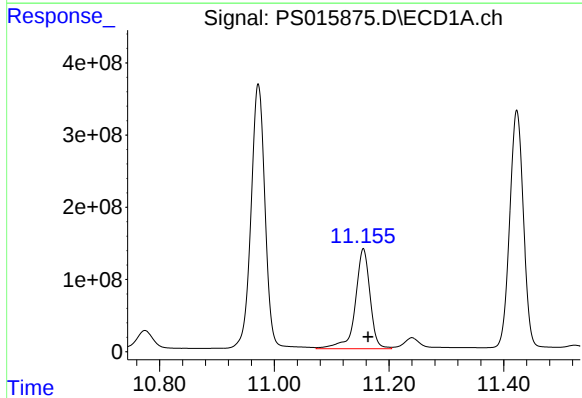
R.T.: 9.997 min
Delta R.T.: -0.003 min
Response: 688149894
Conc: 336.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



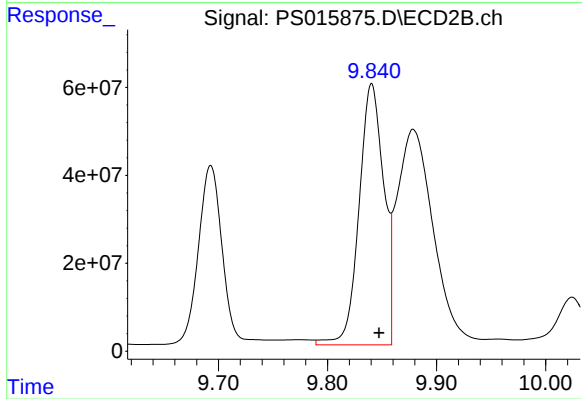
#13 2,4-DB

R.T.: 9.512 min
Delta R.T.: -0.007 min
Response: 224179377
Conc: 600.23 ng/ml



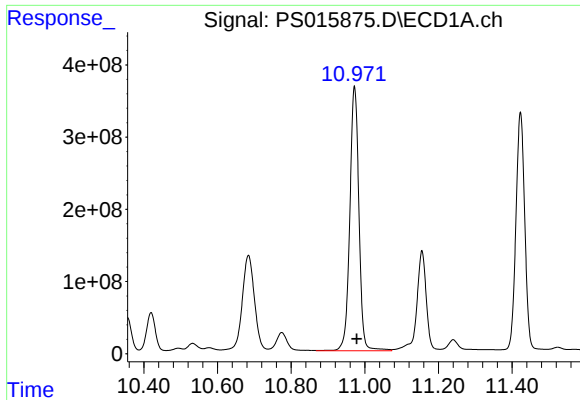
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.008 min
Response: 2468541336
Conc: 381.15 ng/ml



#14 DINOSEB

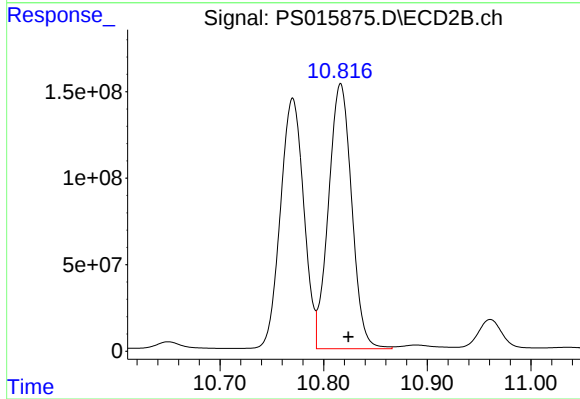
R.T.: 9.841 min
Delta R.T.: -0.007 min
Response: 936528881
Conc: 464.98 ng/ml



#15 Picloram

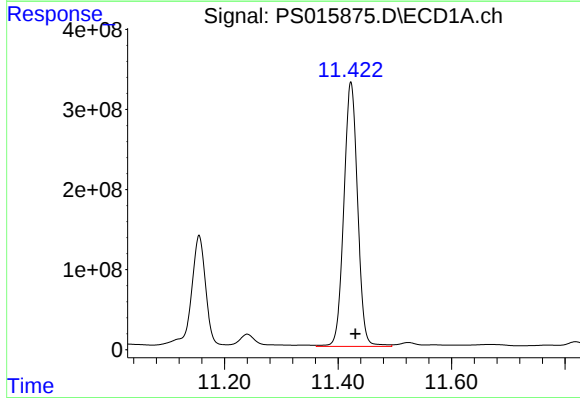
R.T.: 10.972 min
Delta R.T.: -0.006 min
Response: 6293230411
Conc: 460.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



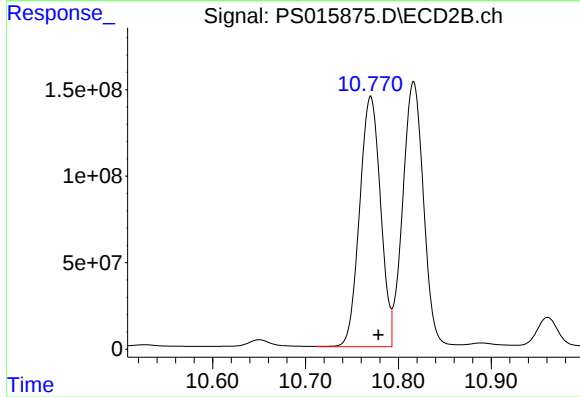
#15 Picloram

R.T.: 10.816 min
Delta R.T.: -0.008 min
Response: 2380227803
Conc: 565.97 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: -0.008 min
Response: 5548444294
Conc: 419.50 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.008 min
Response: 2263620744
Conc: 538.42 ng/ml