

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071123\
 Data File : PS023701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 20:18
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 02:01:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 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	6.374	6.810	765.5E6	249.5E6	606.112	594.856
Target Compounds							
1) T	Dalapon	2.477	2.552	773.2E6	377.6E6	549.858	539.441
2) T	3,5-DICHL...	5.746	5.987	1090.8E6	359.1E6	562.933	554.478
3) T	4-Nitroph...	6.211	6.420	510.3E6	159.6E6	570.231	553.423
5) T	DICAMBA	6.517	6.974	3198.3E6	1023.9E6	573.363	565.201
8) T	DICHLORPROP	7.108	7.593	843.0E6	261.3E6	569.987	561.476
9) T	2,4-D	7.306	7.879	1006.8E6	306.6E6	582.385	566.999
10) T	Pentachlo...	7.536	8.307	12320.6E6	3864.7E6	587.079	577.193
11) T	2,4,5-TP ...	8.061	8.666	4858.6E6	1434.0E6	581.328	574.213
12) T	2,4,5-T	8.316	9.037	4821.3E6	1421.8E6	596.487	582.675
13) T	2,4-DB	8.824	9.542	602.8E6	181.7E6	612.210	584.038
14) T	DINOSEB	9.880	9.870	3232.0E6	975.5E6	554.012	553.379
15) T	Picloram	9.704	10.830	7472.2E6	2650.3E6	637.272	626.560
16) T	DCPA	10.144	10.796	5555.0E6	1610.8E6	590.463	580.623

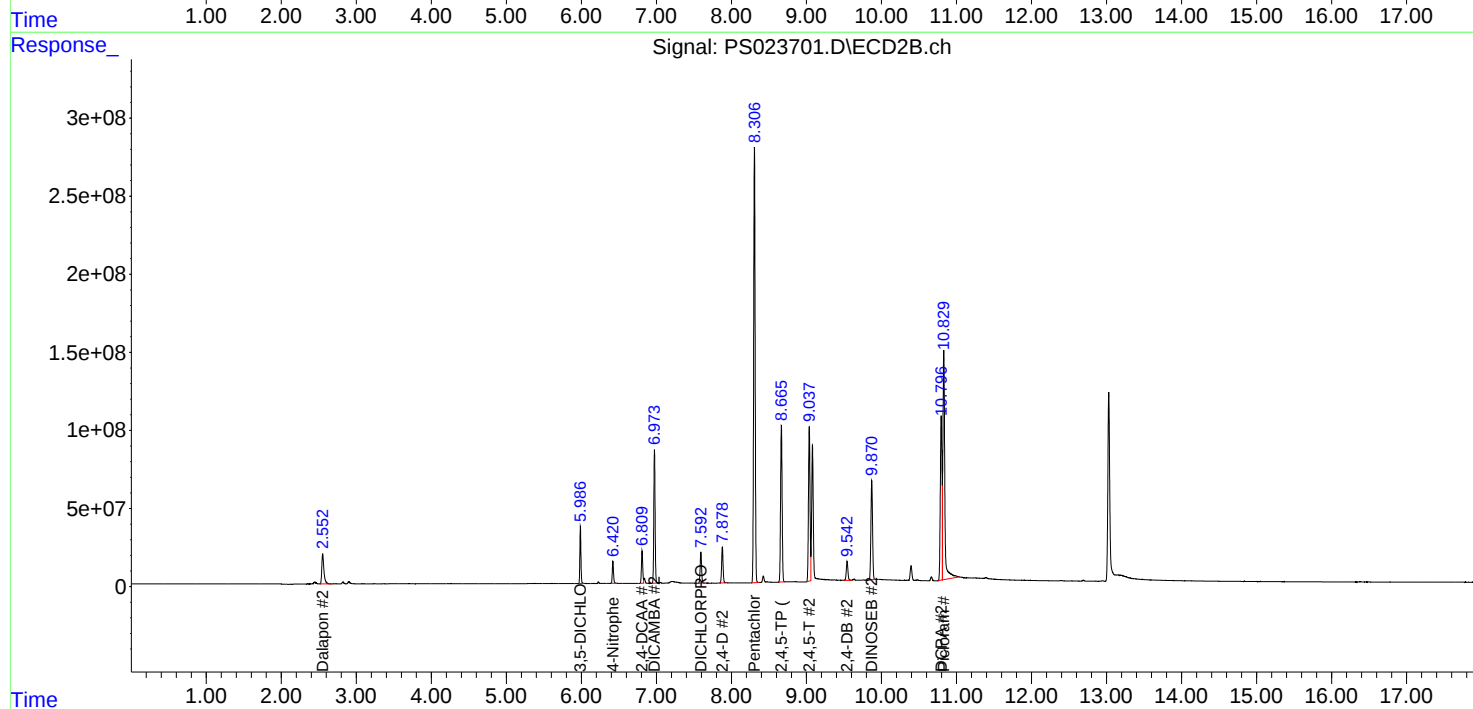
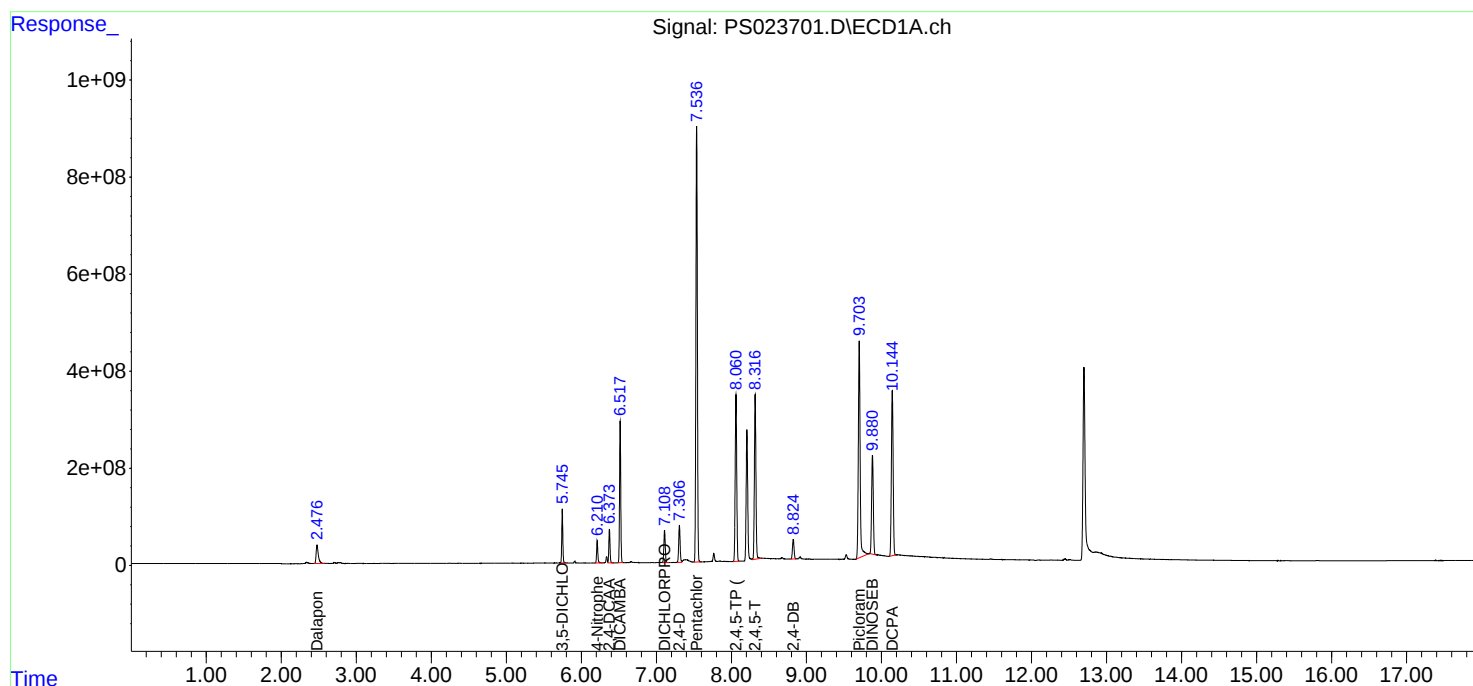
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

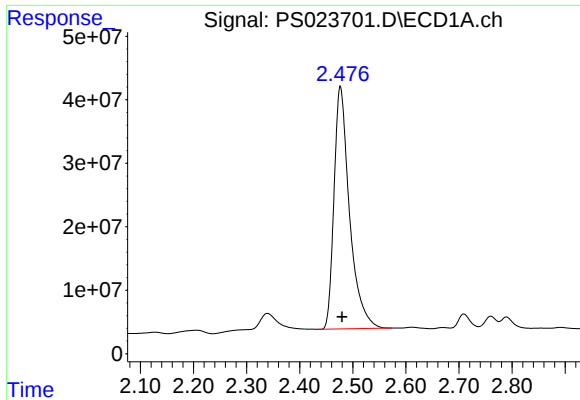
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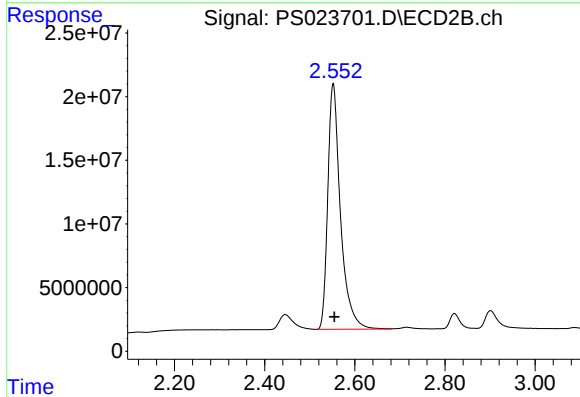




#1 Dalapon

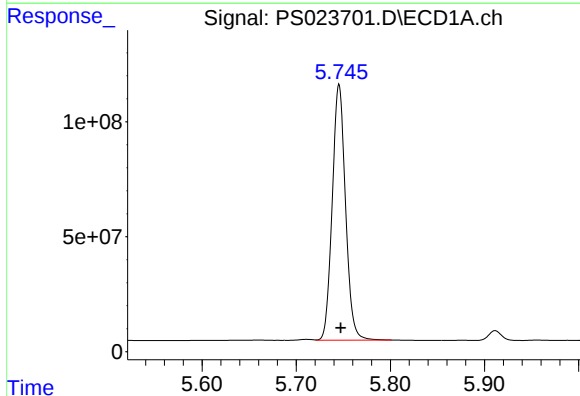
R.T.: 2.477 min
Delta R.T.: -0.003 min
Response: 773211785
Conc: 549.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



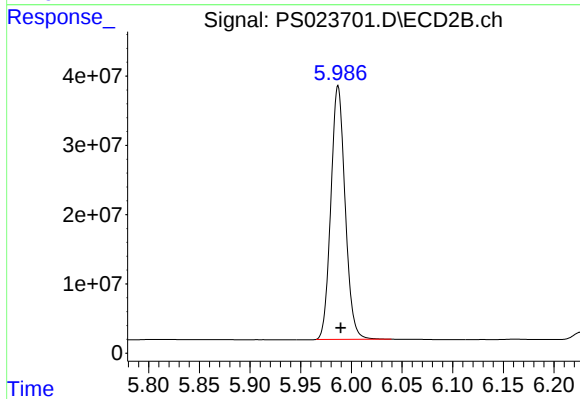
#1 Dalapon

R.T.: 2.552 min
Delta R.T.: -0.003 min
Response: 377579109
Conc: 539.44 ng/ml



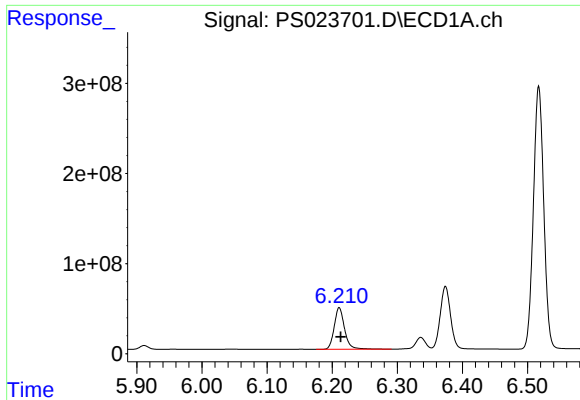
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.746 min
Delta R.T.: -0.002 min
Response: 1090781855
Conc: 562.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

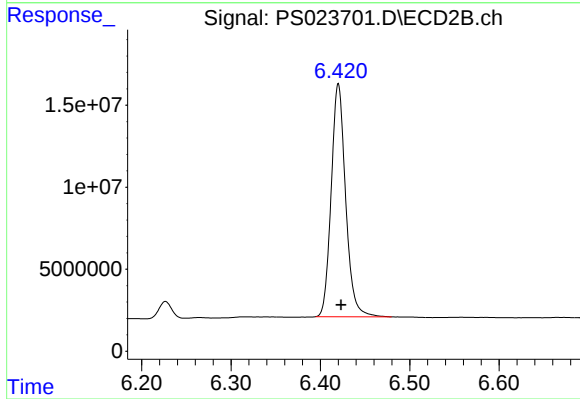
R.T.: 5.987 min
Delta R.T.: -0.002 min
Response: 359110370
Conc: 554.48 ng/ml



#3 4-Nitrophenol

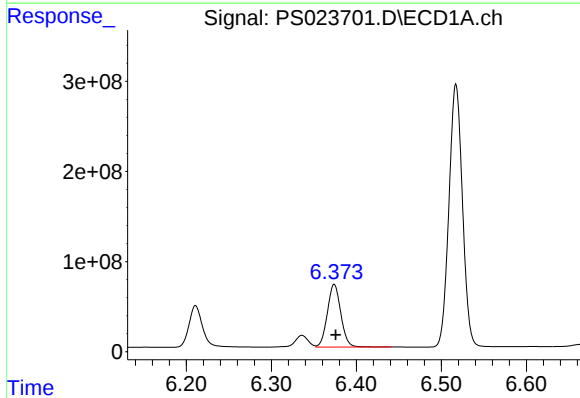
R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 510300037
Conc: 570.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



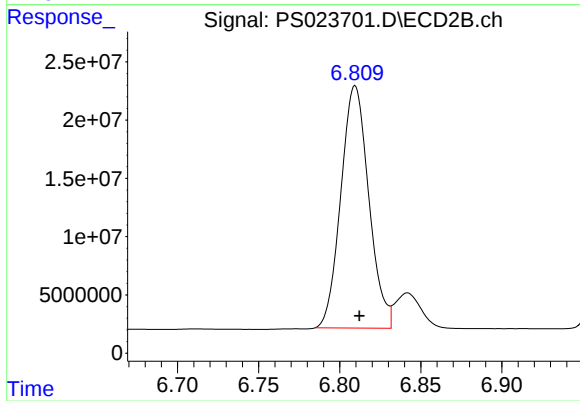
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: -0.003 min
Response: 159619489
Conc: 553.42 ng/ml



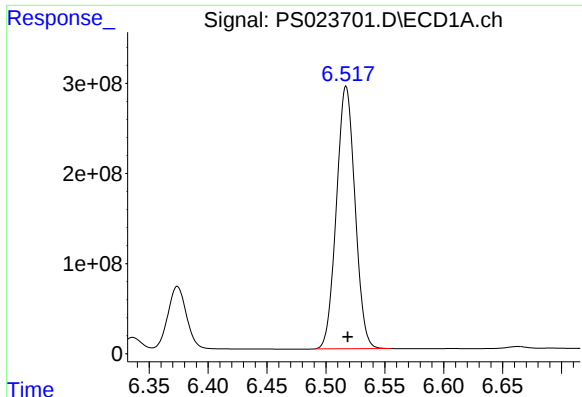
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 765523585
Conc: 606.11 ng/ml



#4 2,4-DCAA

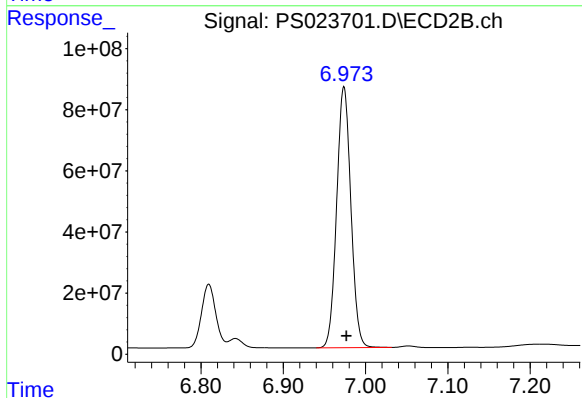
R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 249507990
Conc: 594.86 ng/ml



#5 DICAMBA

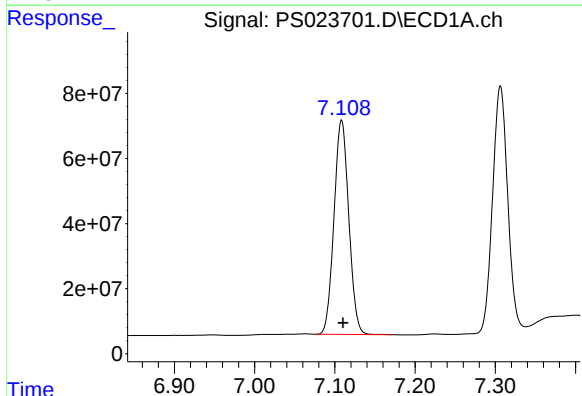
R.T.: 6.517 min
Delta R.T.: -0.001 min
Response: 3198304199
Conc: 573.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



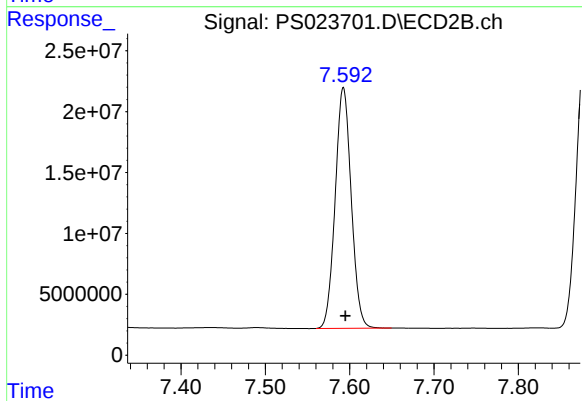
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: -0.003 min
Response: 1023926966
Conc: 565.20 ng/ml



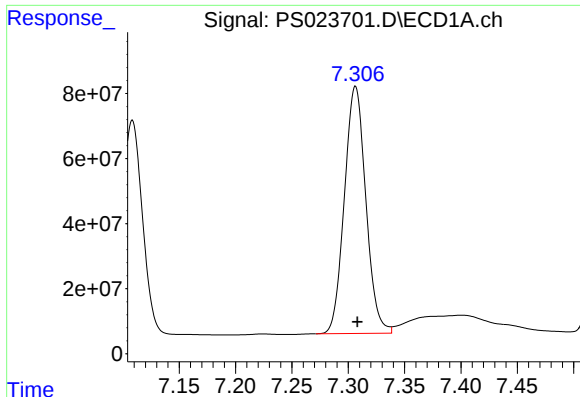
#8 DICHLORPROP

R.T.: 7.108 min
Delta R.T.: -0.002 min
Response: 842980176
Conc: 569.99 ng/ml



#8 DICHLORPROP

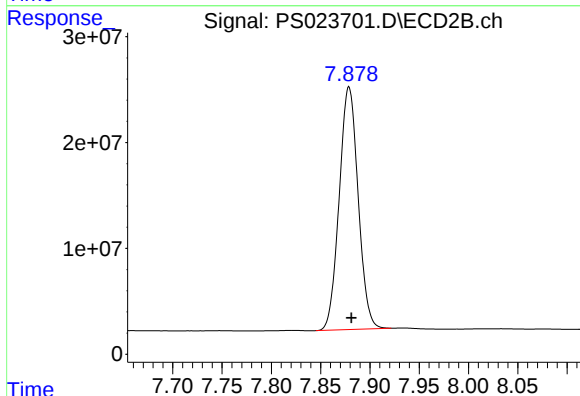
R.T.: 7.593 min
Delta R.T.: -0.002 min
Response: 261265152
Conc: 561.48 ng/ml



#9 2,4-D

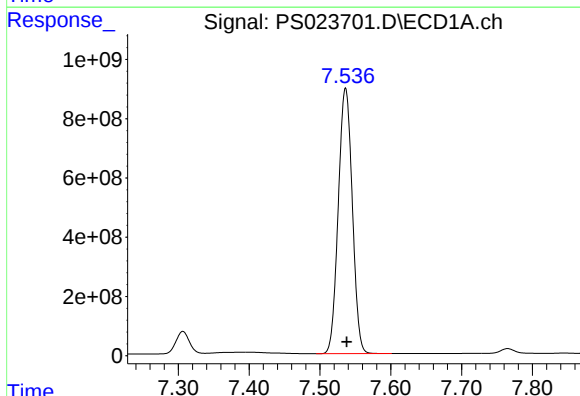
R.T.: 7.306 min
Delta R.T.: -0.002 min
Response: 1006750499
Conc: 582.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



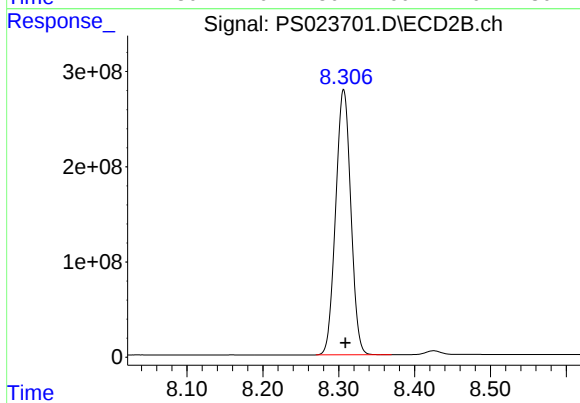
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: -0.002 min
Response: 306618144
Conc: 567.00 ng/ml



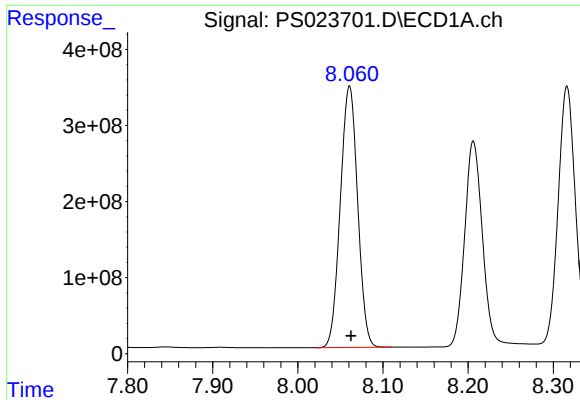
#10 Pentachlorophenol

R.T.: 7.536 min
Delta R.T.: -0.002 min
Response: 12320622061
Conc: 587.08 ng/ml



#10 Pentachlorophenol

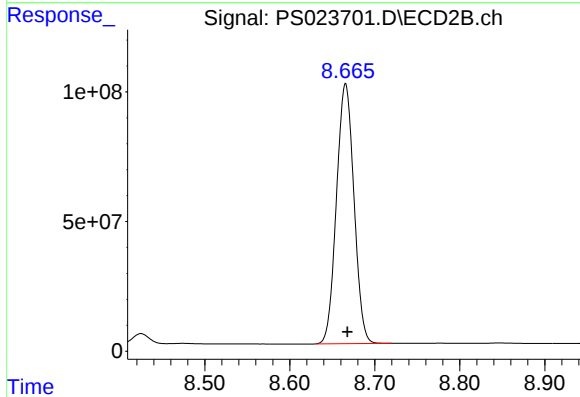
R.T.: 8.307 min
Delta R.T.: -0.002 min
Response: 3864734492
Conc: 577.19 ng/ml



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

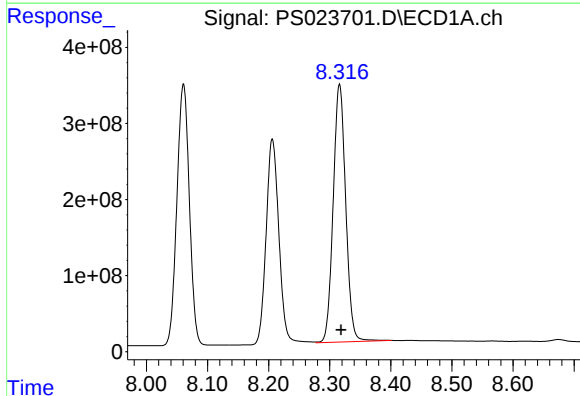
R.T.: 8.061 min
Delta R.T.: -0.002 min
Response: 4858580957
Conc: 581.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



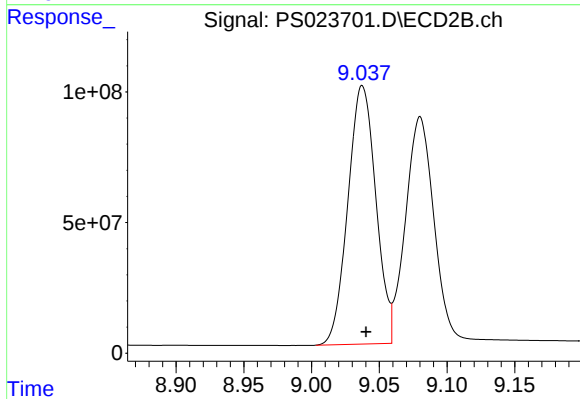
#11 2,4,5-TP (SILVEX)

R.T.: 8.666 min
Delta R.T.: -0.002 min
Response: 1433972270
Conc: 574.21 ng/ml



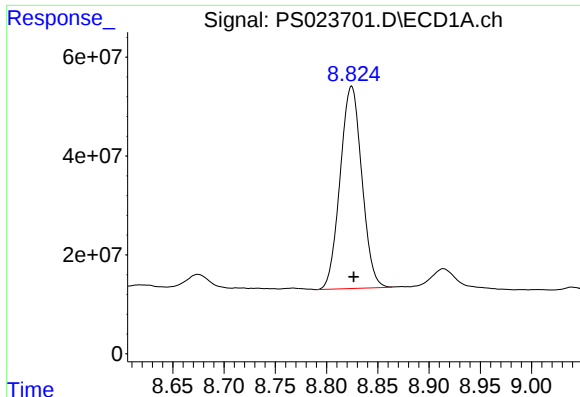
#12 2,4,5-T

R.T.: 8.316 min
Delta R.T.: -0.002 min
Response: 4821302216
Conc: 596.49 ng/ml



#12 2,4,5-T

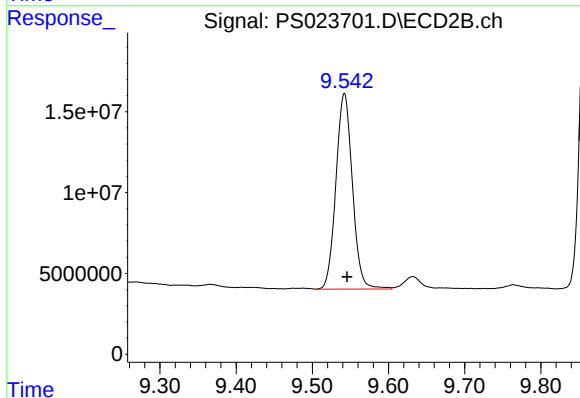
R.T.: 9.037 min
Delta R.T.: -0.003 min
Response: 1421773265
Conc: 582.67 ng/ml



#13 2,4-DB

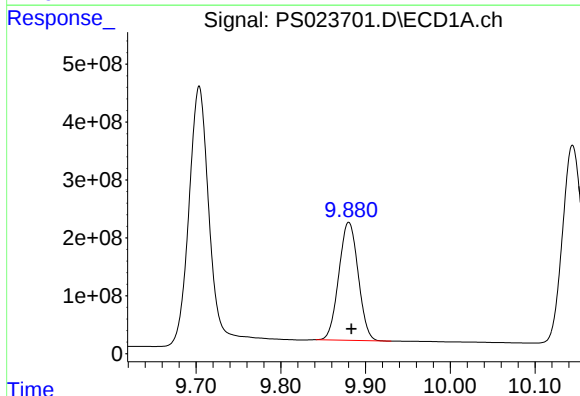
R.T.: 8.824 min
Delta R.T.: -0.002 min
Response: 602829740
Conc: 612.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



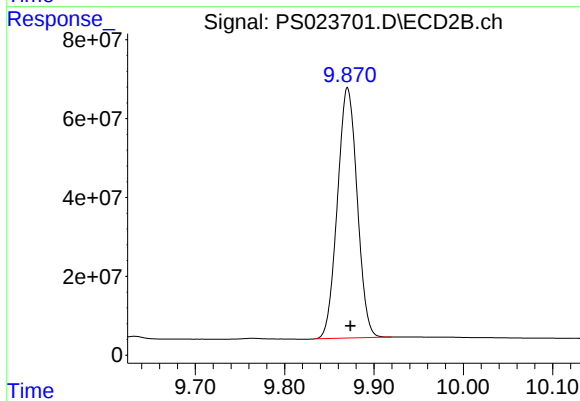
#13 2,4-DB

R.T.: 9.542 min
Delta R.T.: -0.004 min
Response: 181722363
Conc: 584.04 ng/ml



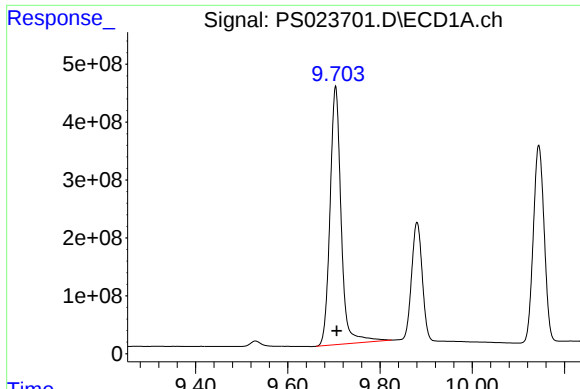
#14 DINOSEB

R.T.: 9.880 min
Delta R.T.: -0.003 min
Response: 3231973388
Conc: 554.01 ng/ml



#14 DINOSEB

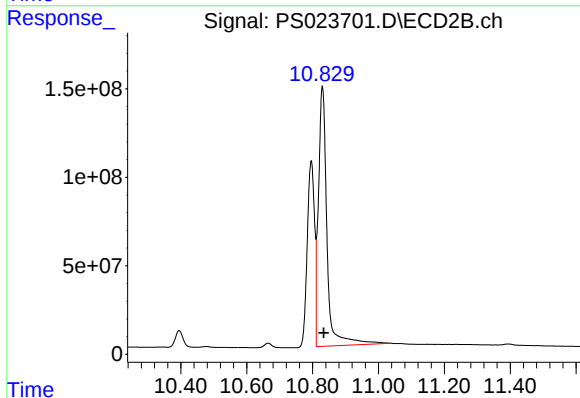
R.T.: 9.870 min
Delta R.T.: -0.003 min
Response: 975457674
Conc: 553.38 ng/ml



#15 Picloram

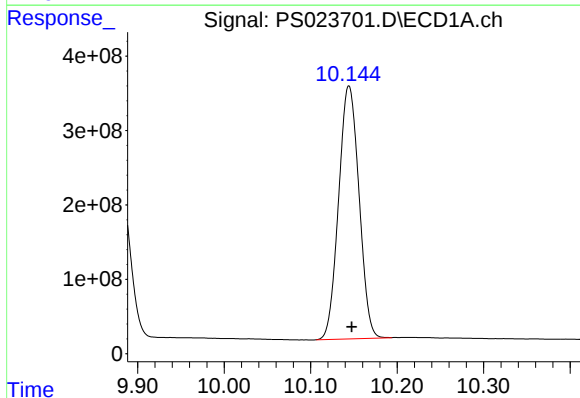
R.T.: 9.704 min
Delta R.T.: -0.003 min
Response: 7472249611
Conc: 637.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



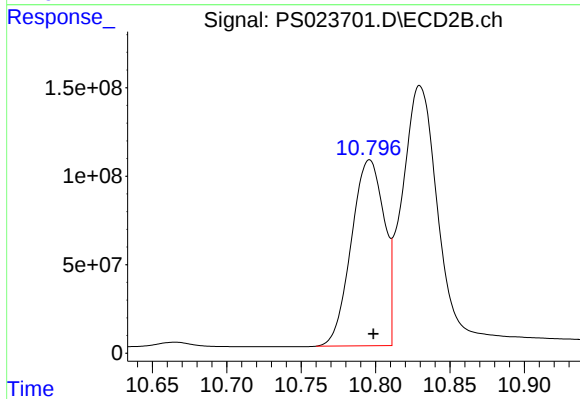
#15 Picloram

R.T.: 10.830 min
Delta R.T.: -0.004 min
Response: 2650340771
Conc: 626.56 ng/ml



#16 DCPA

R.T.: 10.144 min
Delta R.T.: -0.003 min
Response: 5554953104
Conc: 590.46 ng/ml



#16 DCPA

R.T.: 10.796 min
Delta R.T.: -0.003 min
Response: 1610762836
Conc: 580.62 ng/ml