

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
 Data File : PS023657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 08:59
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 10:54:05 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	6.375	6.810	985.3E6	324.7E6	780.108	774.011
Target Compounds							
1) T	Dalapon	2.479	2.554	990.5E6	486.7E6	704.364	695.328
2) T	3,5-DICHL...	5.746	5.988	1401.3E6	468.1E6	723.189	722.735
3) T	4-Nitroph...	6.211	6.421	650.1E6	204.2E6	726.414	708.144
5) T	DICAMBA	6.518	6.975	4156.5E6	1349.5E6	745.134	744.907
8) T	DICHLORPROP	7.110	7.593	1093.2E6	341.6E6	739.156	734.166
9) T	2,4-D	7.307	7.879	1290.4E6	400.5E6	746.495	740.546
10) T	Pentachlo...	7.537	8.308	15843.3E6	5060.7E6	754.937	755.813
11) T	2,4,5-TP ...	8.062	8.666	6339.9E6	1900.6E6	758.561	761.053
12) T	2,4,5-T	8.318	9.038	6235.3E6	1872.7E6	771.427	767.472
13) T	2,4-DB	8.825	9.543	766.1E6	236.0E6	777.989	758.449
14) T	DINOSEB	9.881	9.871	4319.4E6	1313.2E6	740.417	744.993
15) T	Picloram	9.704	10.831	9245.7E6	3267.8E6	788.519	772.535
16) T	DCPA	10.146	10.797	7147.3E6	2113.1E6	759.721	761.696

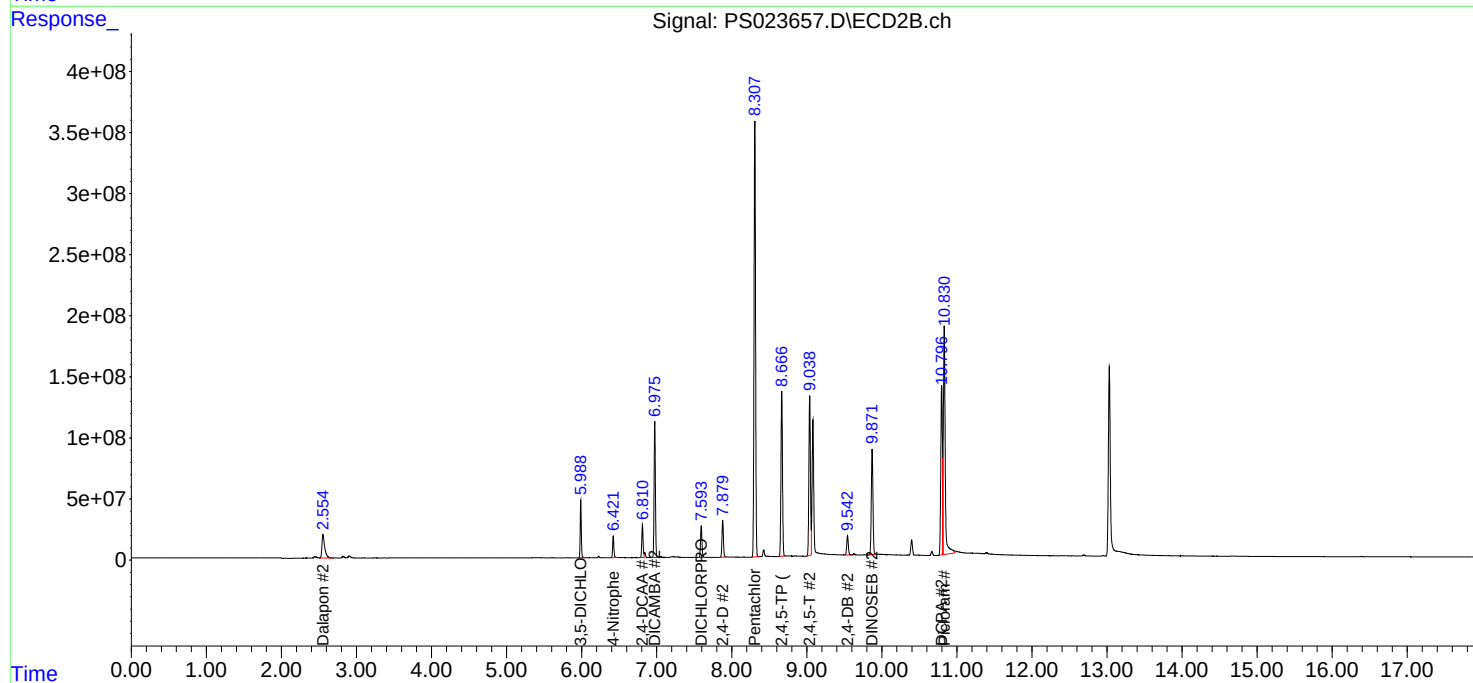
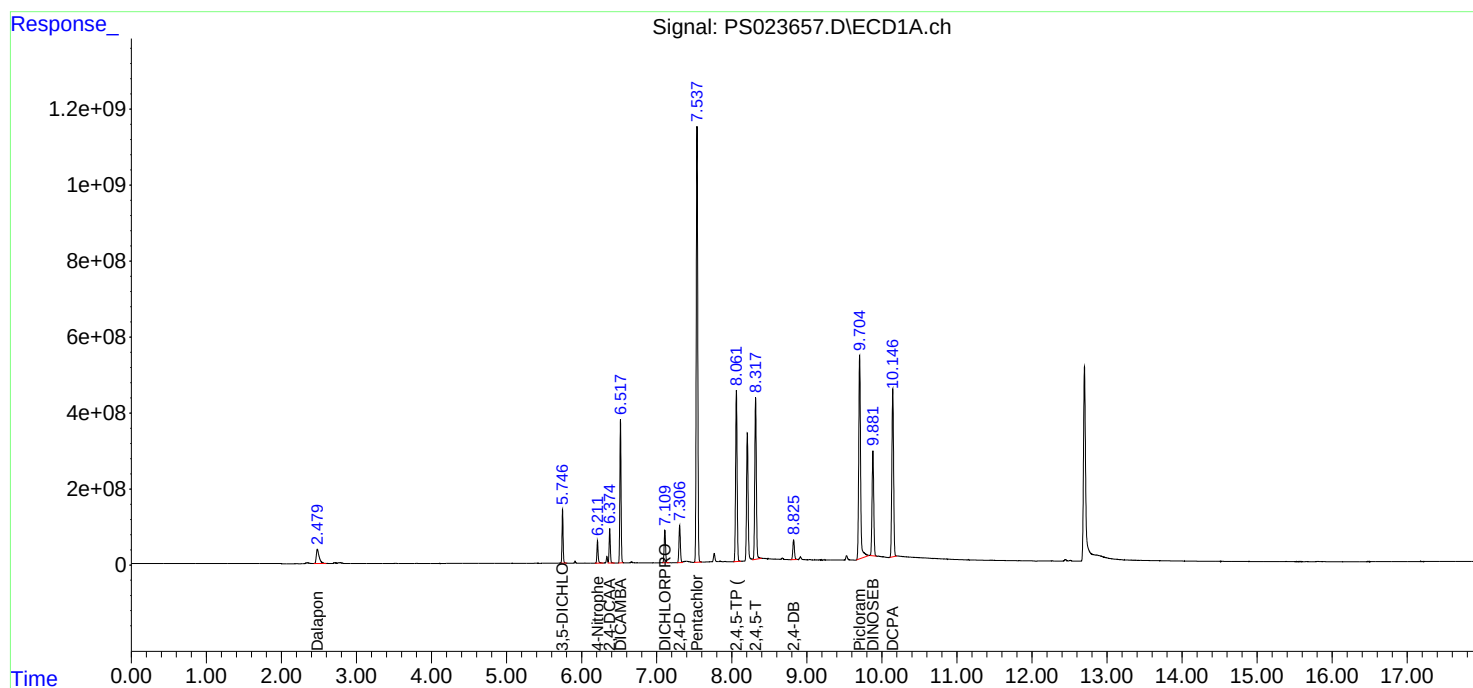
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

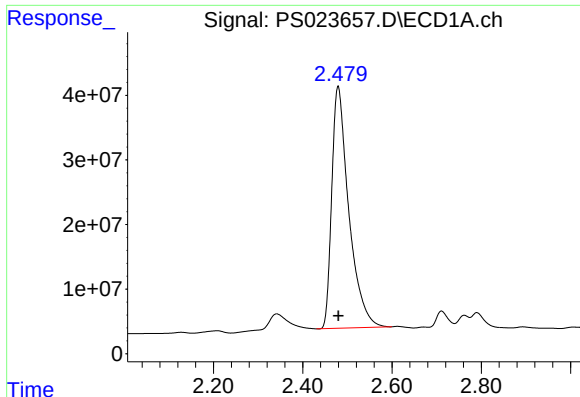
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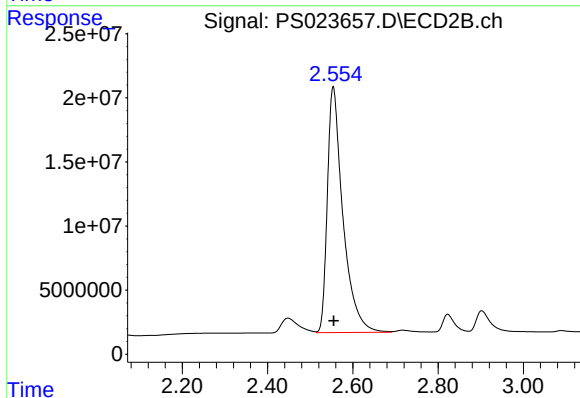




#1 Dalapon

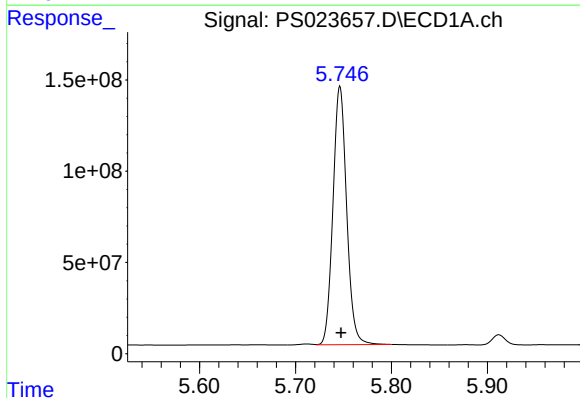
R.T.: 2.479 min
Delta R.T.: 0.000 min
Response: 990479071
Conc: 704.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



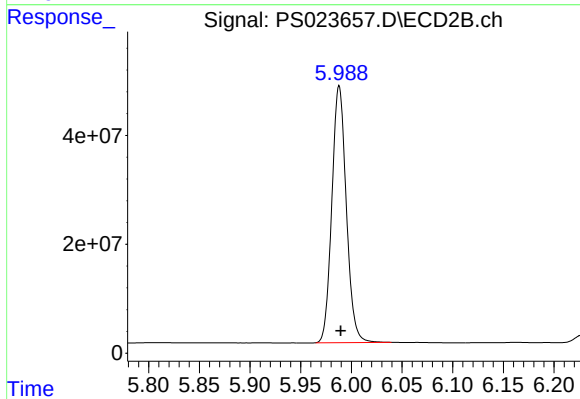
#1 Dalapon

R.T.: 2.554 min
Delta R.T.: -0.001 min
Response: 486691963
Conc: 695.33 ng/ml



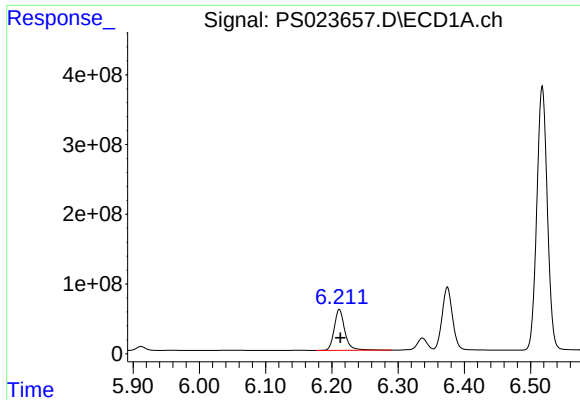
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.746 min
Delta R.T.: -0.001 min
Response: 1401304265
Conc: 723.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

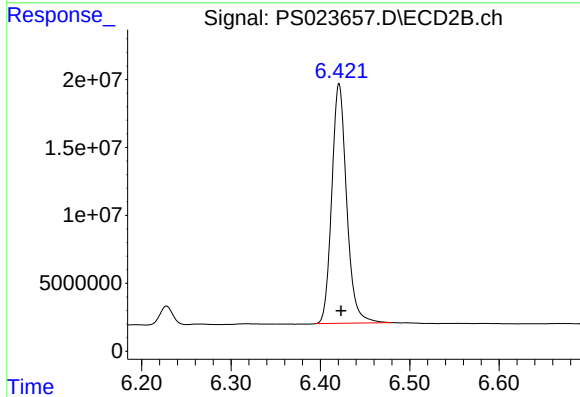
R.T.: 5.988 min
Delta R.T.: -0.001 min
Response: 468082904
Conc: 722.73 ng/ml



#3 4-Nitrophenol

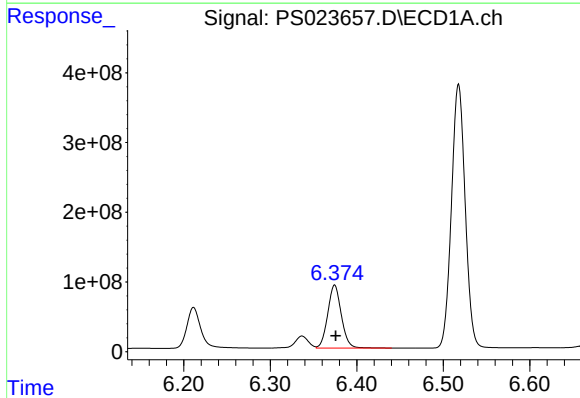
R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 650068222
Conc: 726.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



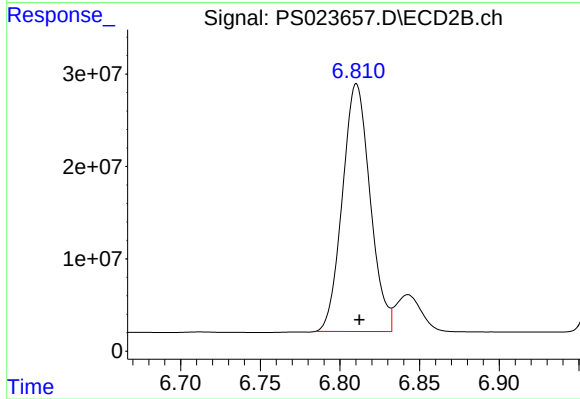
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: -0.002 min
Response: 204244582
Conc: 708.14 ng/ml



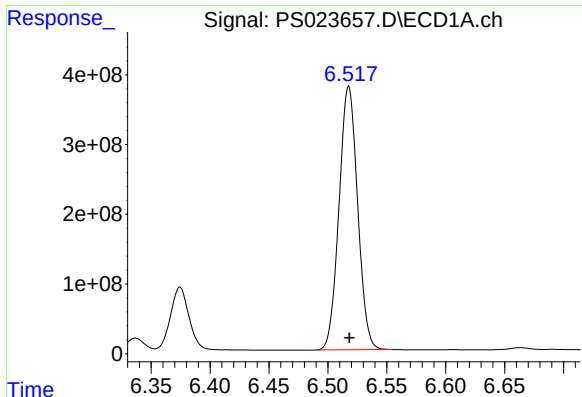
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.001 min
Response: 985281039
Conc: 780.11 ng/ml



#4 2,4-DCAA

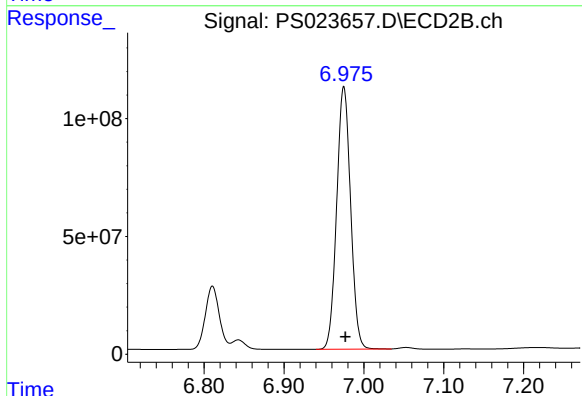
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 324653340
Conc: 774.01 ng/ml



#5 DICAMBA

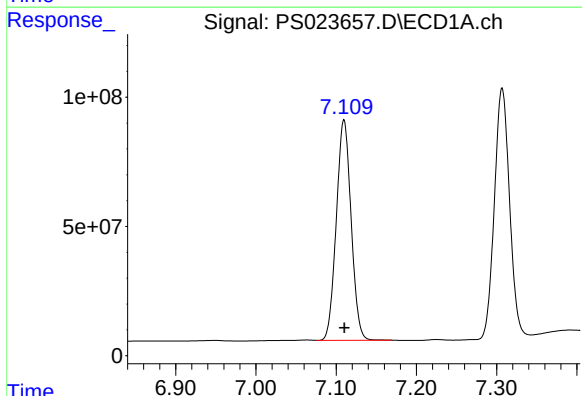
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 4156471544
Conc: 745.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



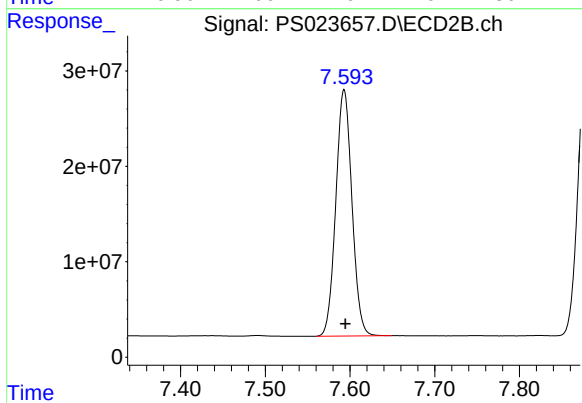
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: -0.002 min
Response: 1349484330
Conc: 744.91 ng/ml



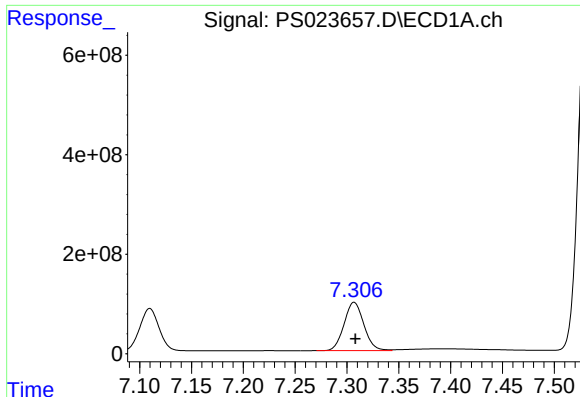
#8 DICHLORPROP

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 1093171662
Conc: 739.16 ng/ml



#8 DICHLORPROP

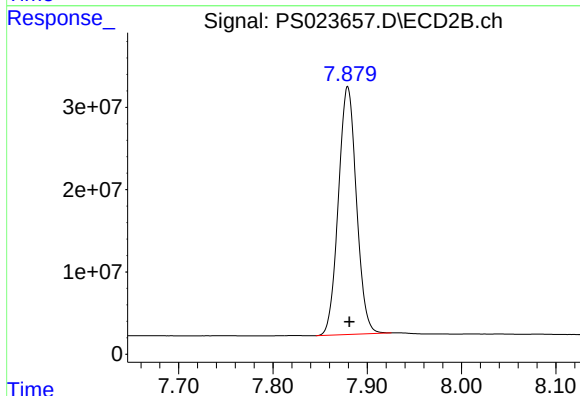
R.T.: 7.593 min
Delta R.T.: -0.002 min
Response: 341620976
Conc: 734.17 ng/ml



#9 2,4-D

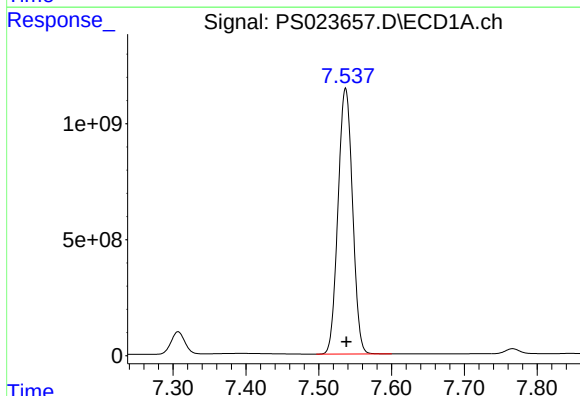
R.T.: 7.307 min
Delta R.T.: -0.001 min
Response: 1290442793
Conc: 746.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



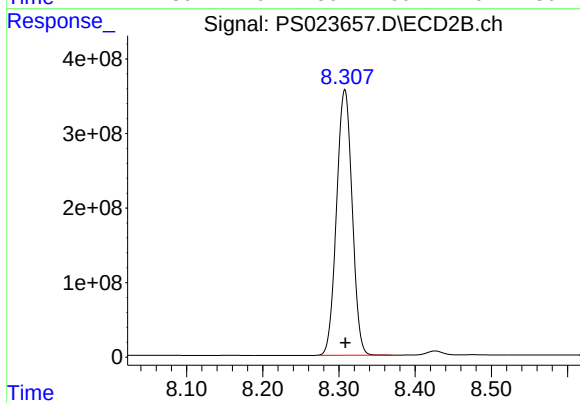
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: -0.002 min
Response: 400467816
Conc: 740.55 ng/ml



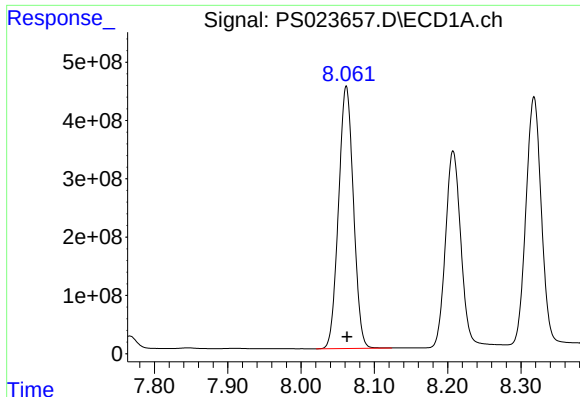
#10 Pentachlorophenol

R.T.: 7.537 min
Delta R.T.: -0.001 min
Response: 15843331915
Conc: 754.94 ng/ml



#10 Pentachlorophenol

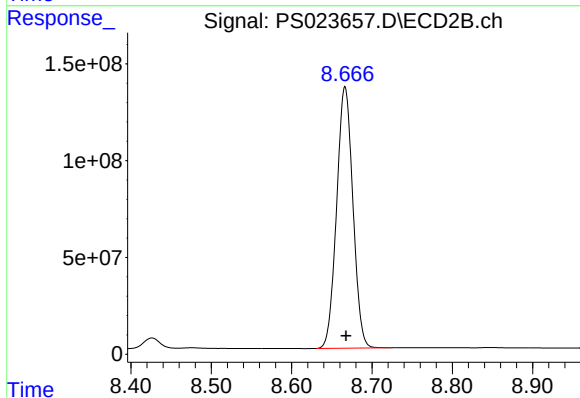
R.T.: 8.308 min
Delta R.T.: -0.001 min
Response: 5060730190
Conc: 755.81 ng/ml



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

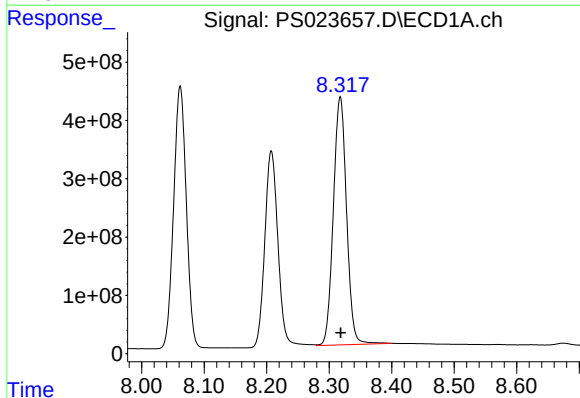
R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 6339851482
Conc: 758.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



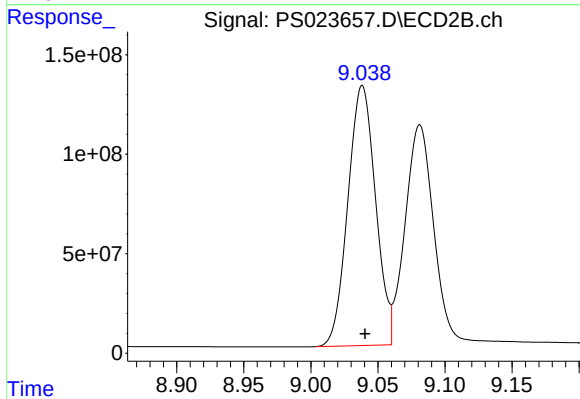
#11 2,4,5-TP (SILVEX)

R.T.: 8.666 min
Delta R.T.: -0.001 min
Response: 1900565437
Conc: 761.05 ng/ml



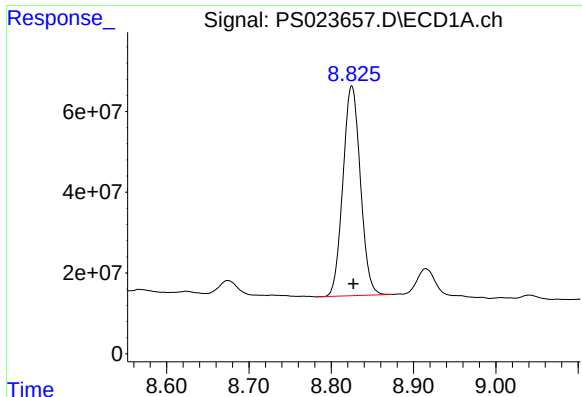
#12 2,4,5-T

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 6235310090
Conc: 771.43 ng/ml



#12 2,4,5-T

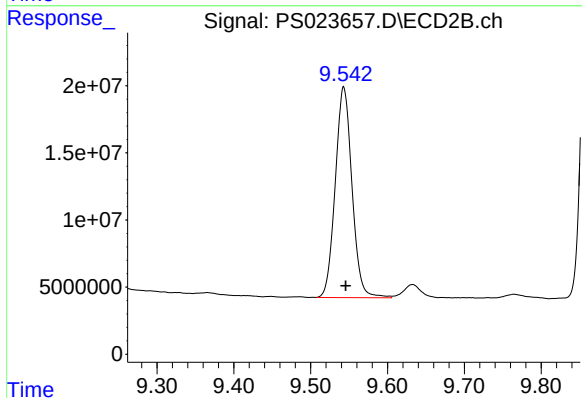
R.T.: 9.038 min
Delta R.T.: -0.002 min
Response: 1872694143
Conc: 767.47 ng/ml



#13 2,4-DB

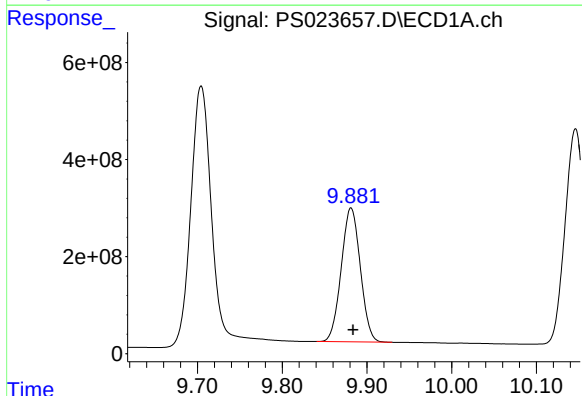
R.T.: 8.825 min
Delta R.T.: -0.002 min
Response: 766068358
Conc: 777.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



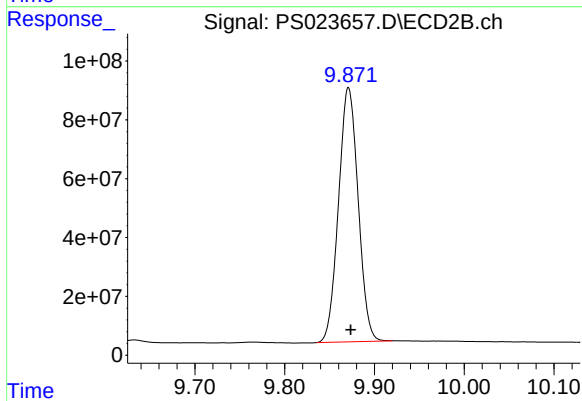
#13 2,4-DB

R.T.: 9.543 min
Delta R.T.: -0.003 min
Response: 235990256
Conc: 758.45 ng/ml



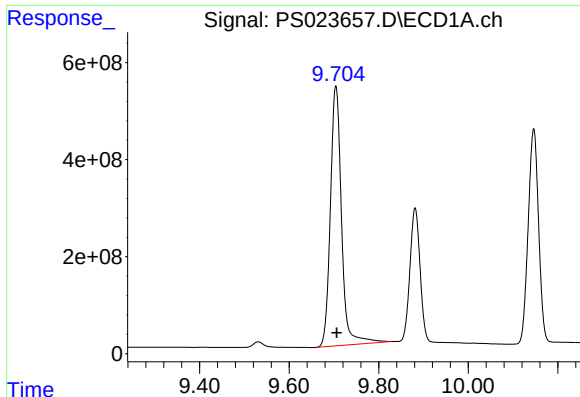
#14 DINOSEB

R.T.: 9.881 min
Delta R.T.: -0.002 min
Response: 4319415032
Conc: 740.42 ng/ml



#14 DINOSEB

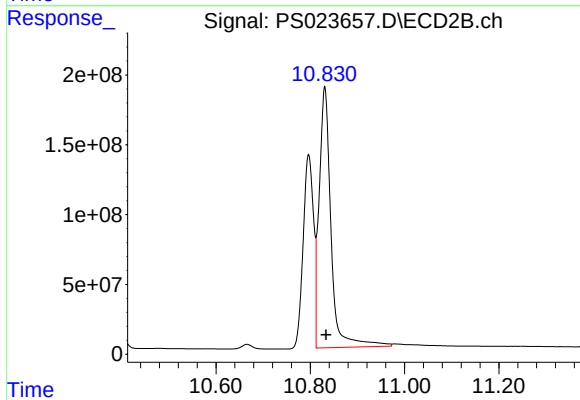
R.T.: 9.871 min
Delta R.T.: -0.003 min
Response: 1313220464
Conc: 744.99 ng/ml



#15 Picloram

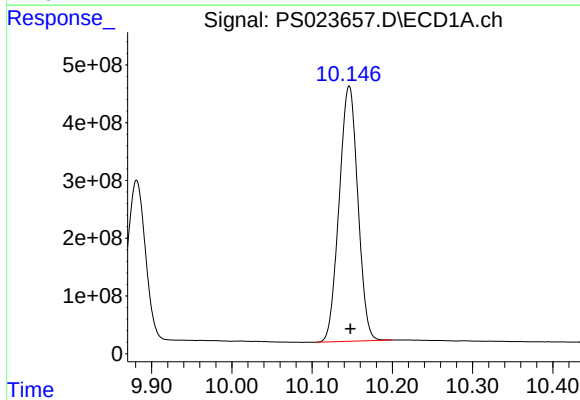
R.T.: 9.704 min
Delta R.T.: -0.002 min
Response: 9245676815
Conc: 788.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



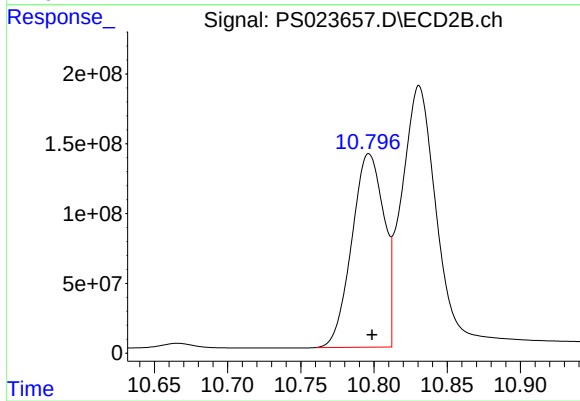
#15 Picloram

R.T.: 10.831 min
Delta R.T.: -0.003 min
Response: 3267814161
Conc: 772.54 ng/ml



#16 DCPA

R.T.: 10.146 min
Delta R.T.: -0.001 min
Response: 7147303633
Conc: 759.72 ng/ml



#16 DCPA

R.T.: 10.797 min
Delta R.T.: -0.002 min
Response: 2113094989
Conc: 761.70 ng/ml