

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072723\
 Data File : PS023843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 16:45
 Operator : AR\AJ
 Sample : PB154475BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 21:15:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.372	6.807	1126.0E6	381.9E6	567.946	561.486
Target Compounds							
1) T	Dalapon	2.492	2.561	1020.2E6	519.3E6	476.285	468.869
2) T	3,5-DICHL...	5.745	5.986	1631.4E6	562.3E6	528.280	525.118
3) T	4-Nitroph...	6.209	6.418	665.1E6	222.8E6	534.984	526.025
5) T	DICAMBA	6.514	6.971	4892.7E6	1633.4E6	540.062	535.233
8) T	DICHLORPROP	7.104	7.588	1245.2E6	399.1E6	533.009	528.315
9) T	2,4-D	7.301	7.874	1368.2E6	447.1E6	530.330	524.493
10) T	Pentachlo...	7.531	8.301	18081.4E6	6072.8E6	562.316	549.026
11) T	2,4,5-TP ...	8.053	8.660	7124.4E6	2253.8E6	550.920	542.411
12) T	2,4,5-T	8.309	9.031	6496.5E6	2117.4E6	551.637	537.850
13) T	2,4-DB	8.815	9.535	827.5E6	273.8E6	545.985	552.142
14) T	DINOSEB	9.871	9.864	4733.7E6	1553.5E6	572.879	561.942
15) T	Picloram	9.694	10.821	7648.3E6	2908.8E6	499.041	479.592
16) T	DCPA	10.136	10.788	8080.4E6	2625.8E6	553.676	552.273

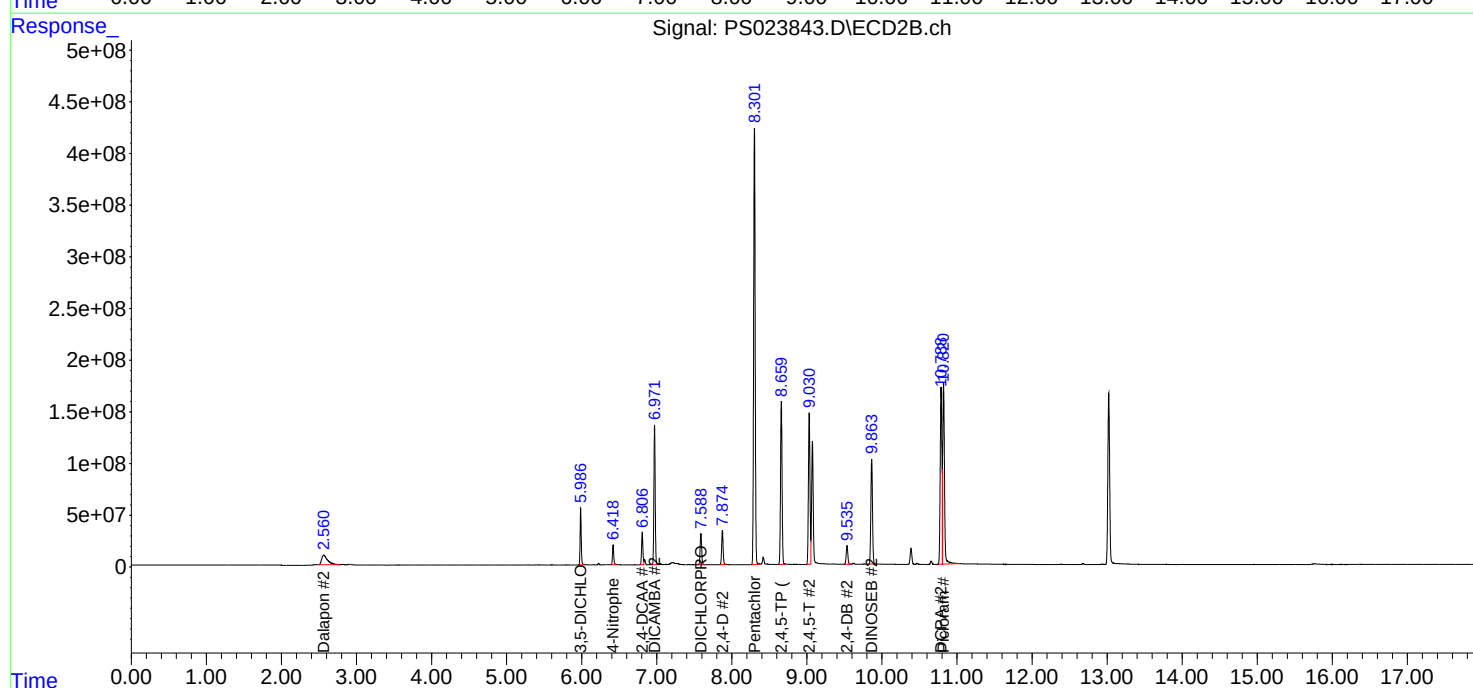
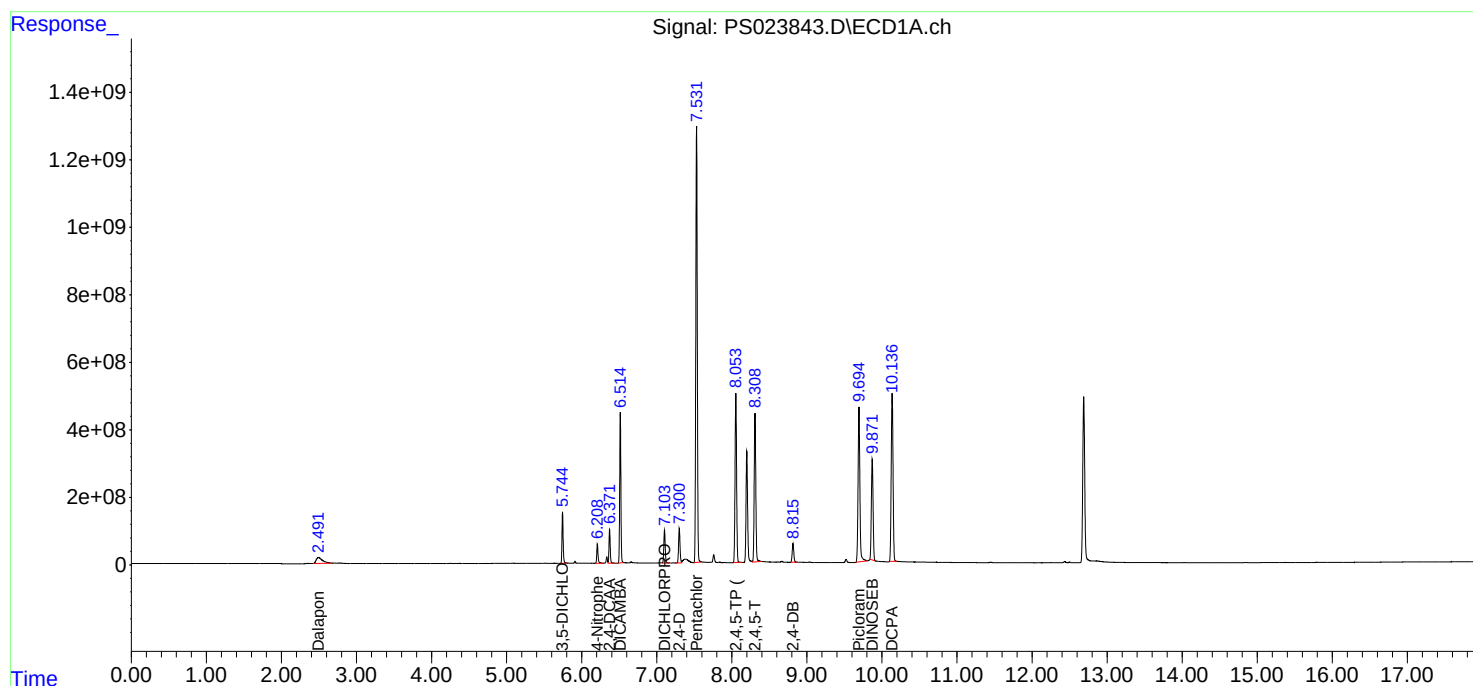
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

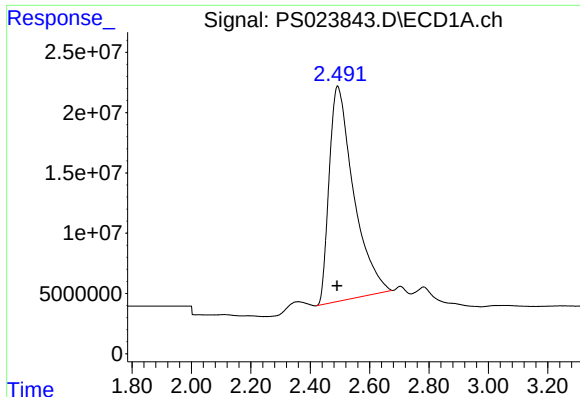
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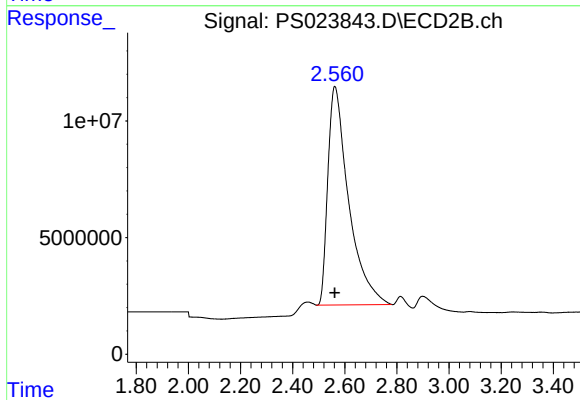




#1 Dalapon

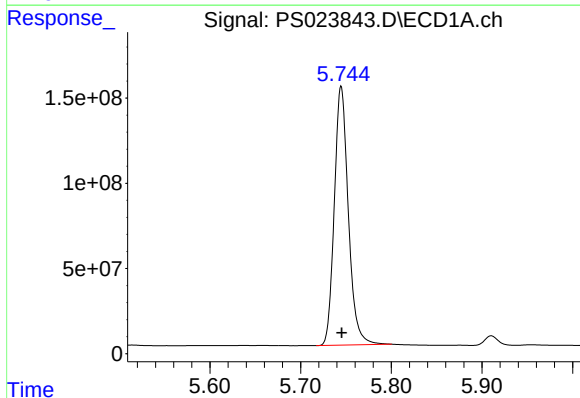
R.T.: 2.492 min
Delta R.T.: 0.001 min
Response: 1020154329
Conc: 476.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



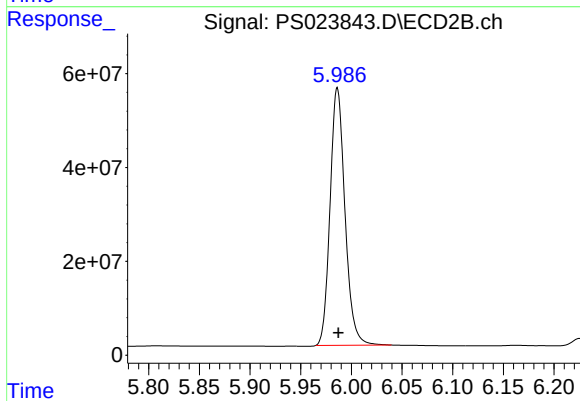
#1 Dalapon

R.T.: 2.561 min
Delta R.T.: -0.002 min
Response: 519252164
Conc: 468.87 ng/ml



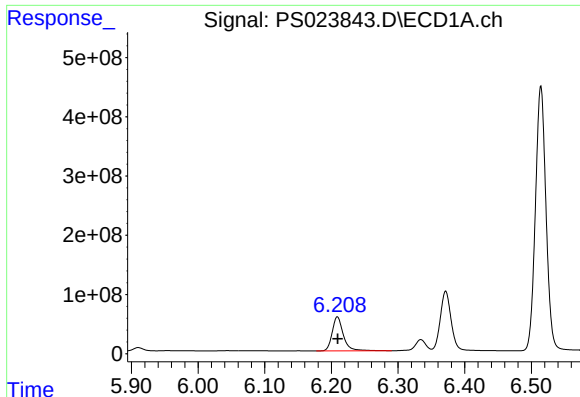
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 1631411773
Conc: 528.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

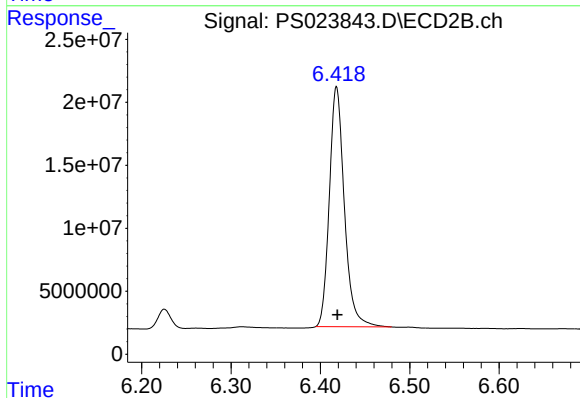
R.T.: 5.986 min
Delta R.T.: -0.001 min
Response: 562305969
Conc: 525.12 ng/ml



#3 4-Nitrophenol

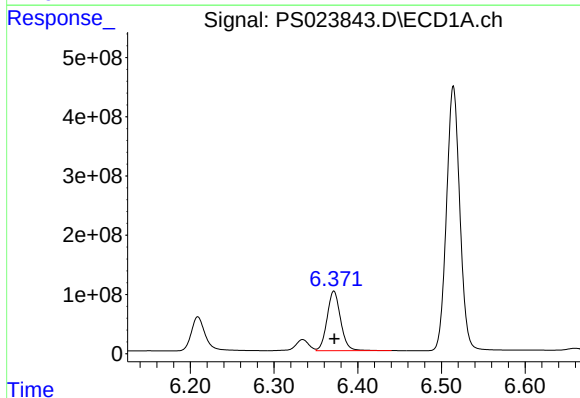
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 665090902
Conc: 534.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



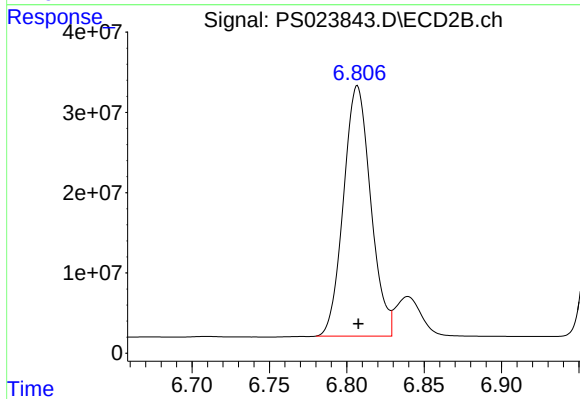
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: -0.001 min
Response: 222778501
Conc: 526.02 ng/ml



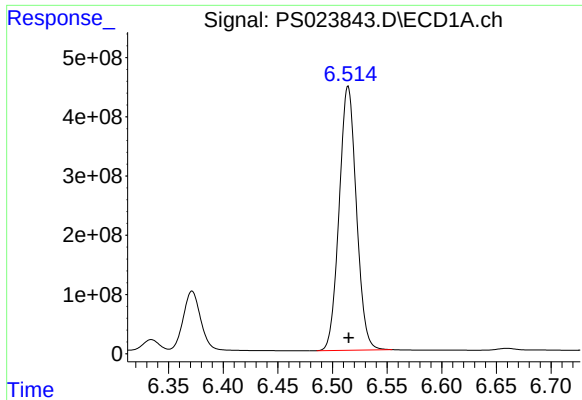
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 1126031446
Conc: 567.95 ng/ml



#4 2,4-DCAA

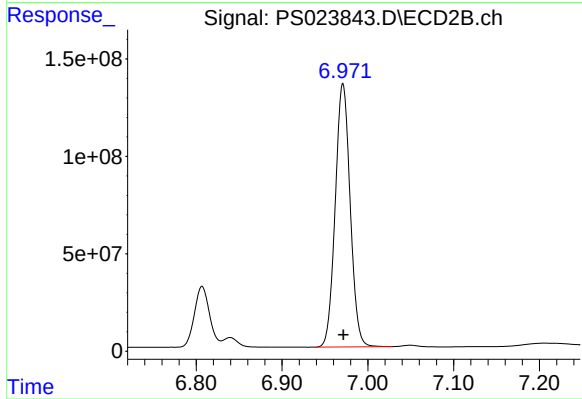
R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 381865742
Conc: 561.49 ng/ml



#5 DICAMBA

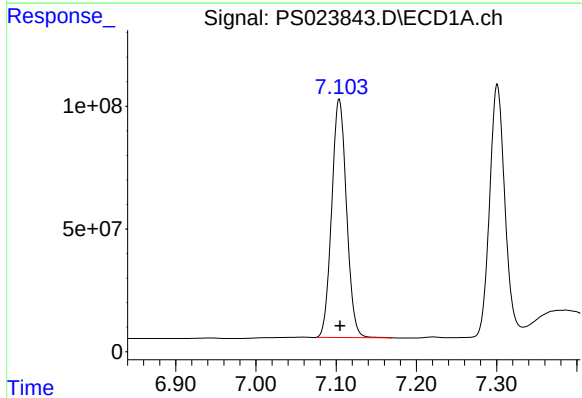
R.T.: 6.514 min
Delta R.T.: 0.000 min
Response: 4892737058
Conc: 540.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



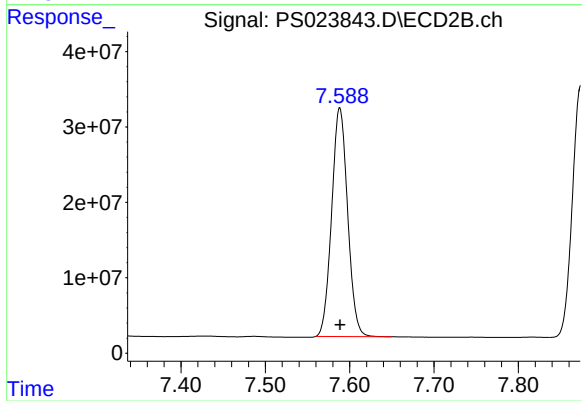
#5 DICAMBA

R.T.: 6.971 min
Delta R.T.: 0.000 min
Response: 1633428161
Conc: 535.23 ng/ml



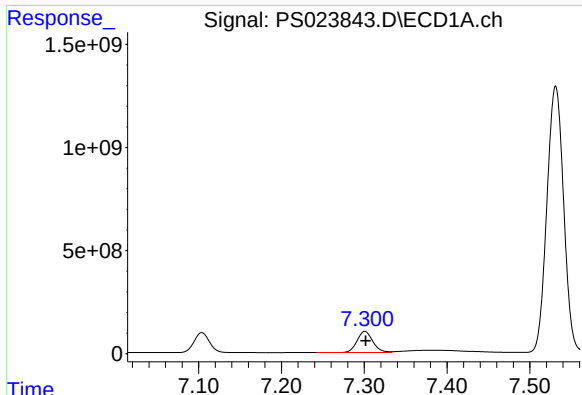
#8 DICHLORPROP

R.T.: 7.104 min
Delta R.T.: -0.001 min
Response: 1245245281
Conc: 533.01 ng/ml



#8 DICHLORPROP

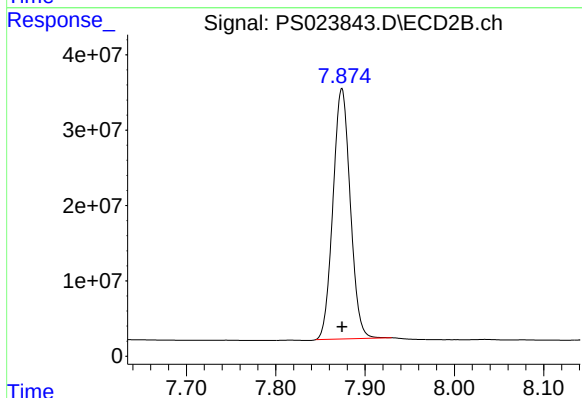
R.T.: 7.588 min
Delta R.T.: 0.000 min
Response: 399118318
Conc: 528.32 ng/ml



#9 2,4-D

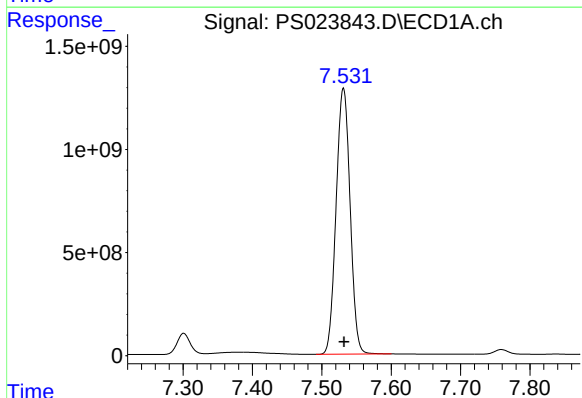
R.T.: 7.301 min
Delta R.T.: -0.001 min
Response: 1368169060
Conc: 530.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



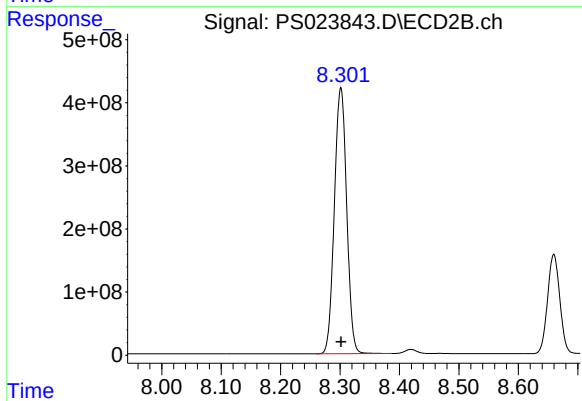
#9 2,4-D

R.T.: 7.874 min
Delta R.T.: 0.000 min
Response: 447057667
Conc: 524.49 ng/ml



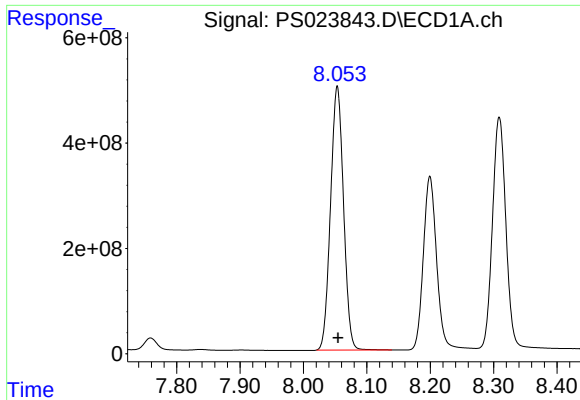
#10 Pentachlorophenol

R.T.: 7.531 min
Delta R.T.: 0.000 min
Response: 18081418852
Conc: 562.32 ng/ml



#10 Pentachlorophenol

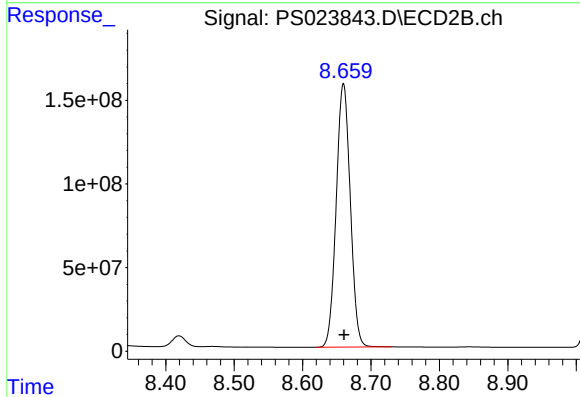
R.T.: 8.301 min
Delta R.T.: 0.000 min
Response: 6072795016
Conc: 549.03 ng/ml



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

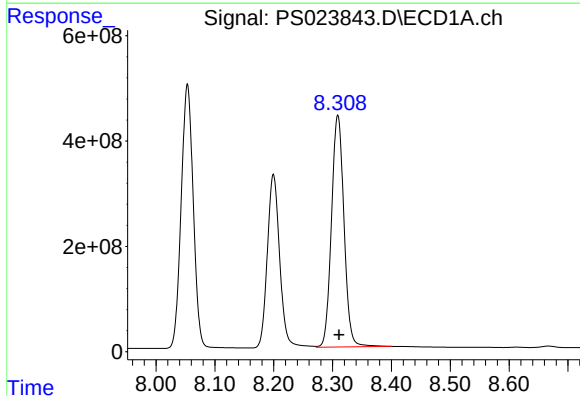
R.T.: 8.053 min
Delta R.T.: -0.001 min
Response: 7124380705
Conc: 550.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



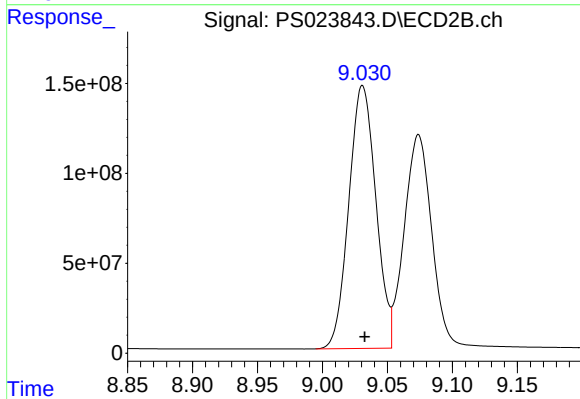
#11 2,4,5-TP (SILVEX)

R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 2253753867
Conc: 542.41 ng/ml



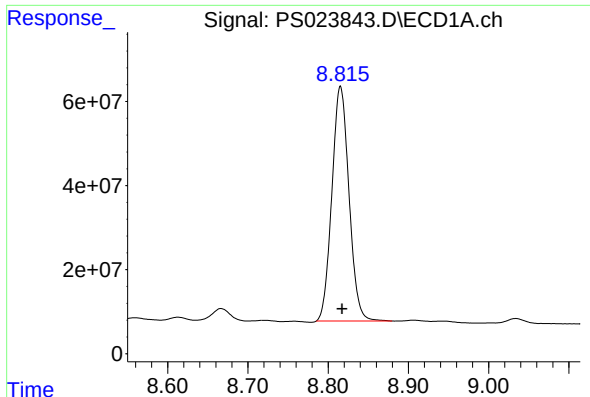
#12 2,4,5-T

R.T.: 8.309 min
Delta R.T.: -0.002 min
Response: 6496470112
Conc: 551.64 ng/ml



#12 2,4,5-T

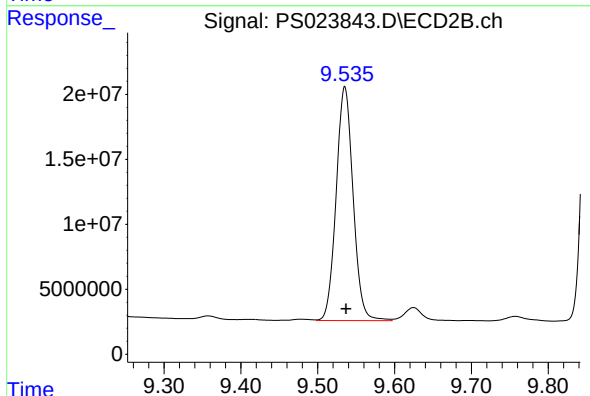
R.T.: 9.031 min
Delta R.T.: -0.002 min
Response: 2117358875
Conc: 537.85 ng/ml



#13 2,4-DB

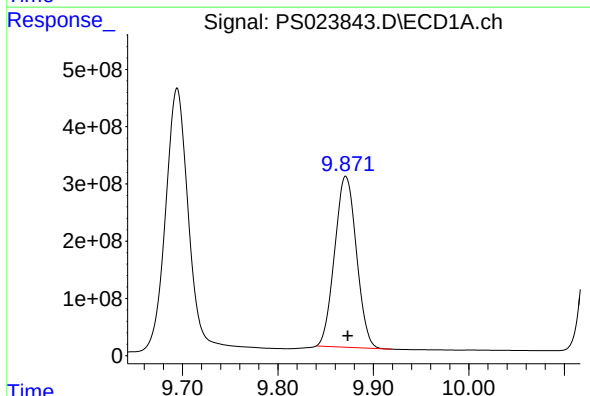
R.T.: 8.815 min
Delta R.T.: -0.002 min
Response: 827523888
Conc: 545.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



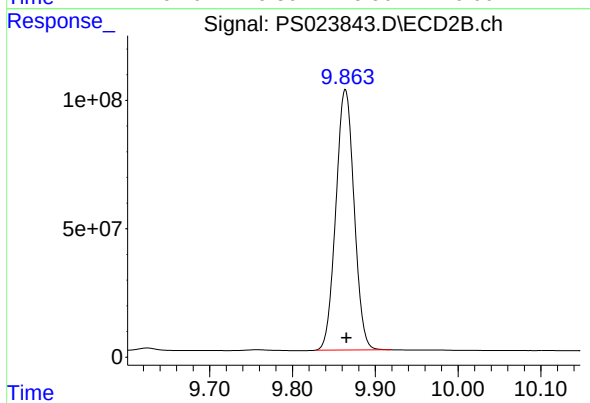
#13 2,4-DB

R.T.: 9.535 min
Delta R.T.: -0.002 min
Response: 273795288
Conc: 552.14 ng/ml



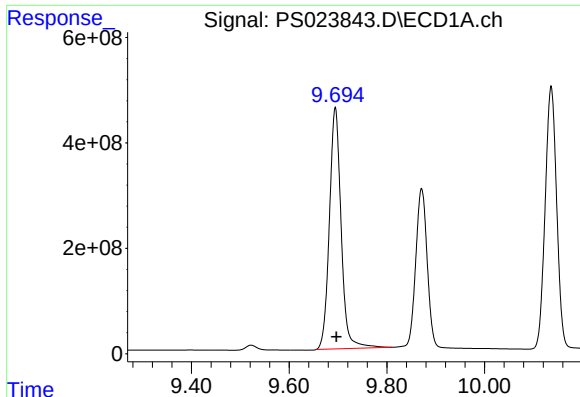
#14 DINOSEB

R.T.: 9.871 min
Delta R.T.: -0.002 min
Response: 4733687795
Conc: 572.88 ng/ml



#14 DINOSEB

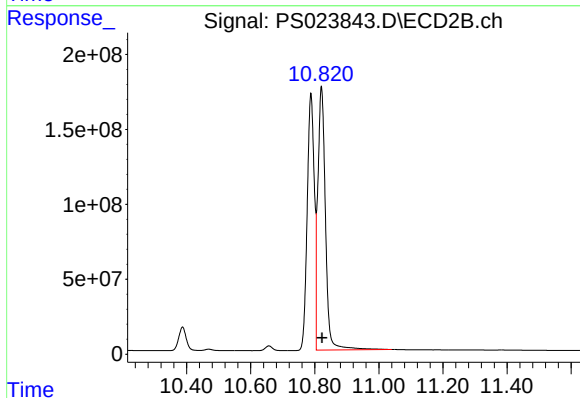
R.T.: 9.864 min
Delta R.T.: -0.001 min
Response: 1553482703
Conc: 561.94 ng/ml



#15 Picloram

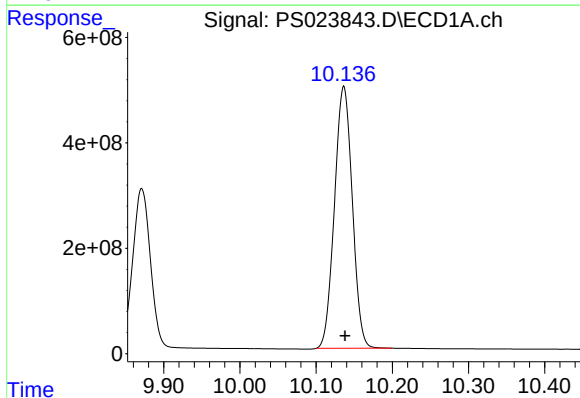
R.T.: 9.694 min
Delta R.T.: -0.002 min
Response: 7648290231
Conc: 499.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



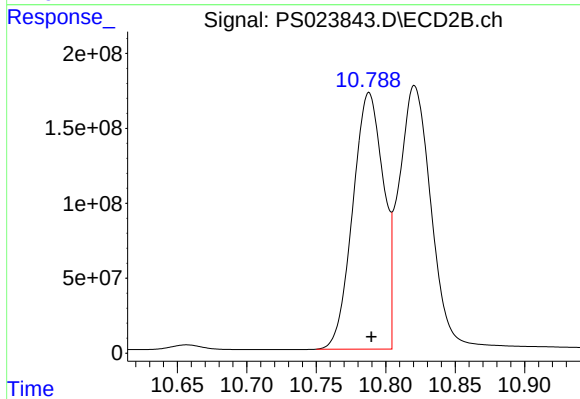
#15 Picloram

R.T.: 10.821 min
Delta R.T.: -0.002 min
Response: 2908836018
Conc: 479.59 ng/ml



#16 DCPA

R.T.: 10.136 min
Delta R.T.: -0.002 min
Response: 8080401663
Conc: 553.68 ng/ml



#16 DCPA

R.T.: 10.788 min
Delta R.T.: -0.002 min
Response: 2625773797
Conc: 552.27 ng/ml