

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122823\
 Data File : PS025258.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2023 18:39
 Operator : AR\AJ
 Sample : PB157999BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB157999BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 23:51:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.352	6.763	1153.3E6	361.0E6	514.678	508.578
Target Compounds							
1) T	Dalapon	2.468	2.524	1429.5E6	526.4E6	461.954	457.977
2) T	3,5-DICHL...	5.727	5.954	1599.5E6	530.2E6	470.291	474.039
3) T	4-Nitroph...	6.190	6.379	713.0E6	228.5E6	460.230	459.907
5) T	DICAMBA	6.492	6.922	4744.7E6	1452.1E6	486.303	479.741
6) T	MCP	6.642	7.018	315.3E6	93427381	46.872	46.804
7) T	MCPA	6.764	7.223	441.9E6	145.2E6	46.597	46.183
8) T	DICHLORPROP	7.079	7.534	1245.3E6	368.2E6	484.060	475.969
9) T	2,4-D	7.277	7.817	1494.9E6	459.2E6	482.552	478.699
10) T	Pentachlo...	7.504	8.238	18242.8E6	5516.8E6	517.525	497.631
11) T	2,4,5-TP ...	8.026	8.598	7565.6E6	2115.7E6	497.819	489.310
12) T	2,4,5-T	8.281	8.966	7400.9E6	2082.1E6	493.434	487.827
13) T	2,4-DB	8.786	9.470	1162.3E6	265.8E6	481.995	484.582
14) T	DINOSEB	9.837	9.797	5628.0E6	1534.3E6	489.633	483.081
15) T	Picloram	9.666	10.746	9823.6E6	3136.2E6	470.193	460.300
16) T	DCPA	10.103	10.717	9607.3E6	2706.3E6	505.548	506.765

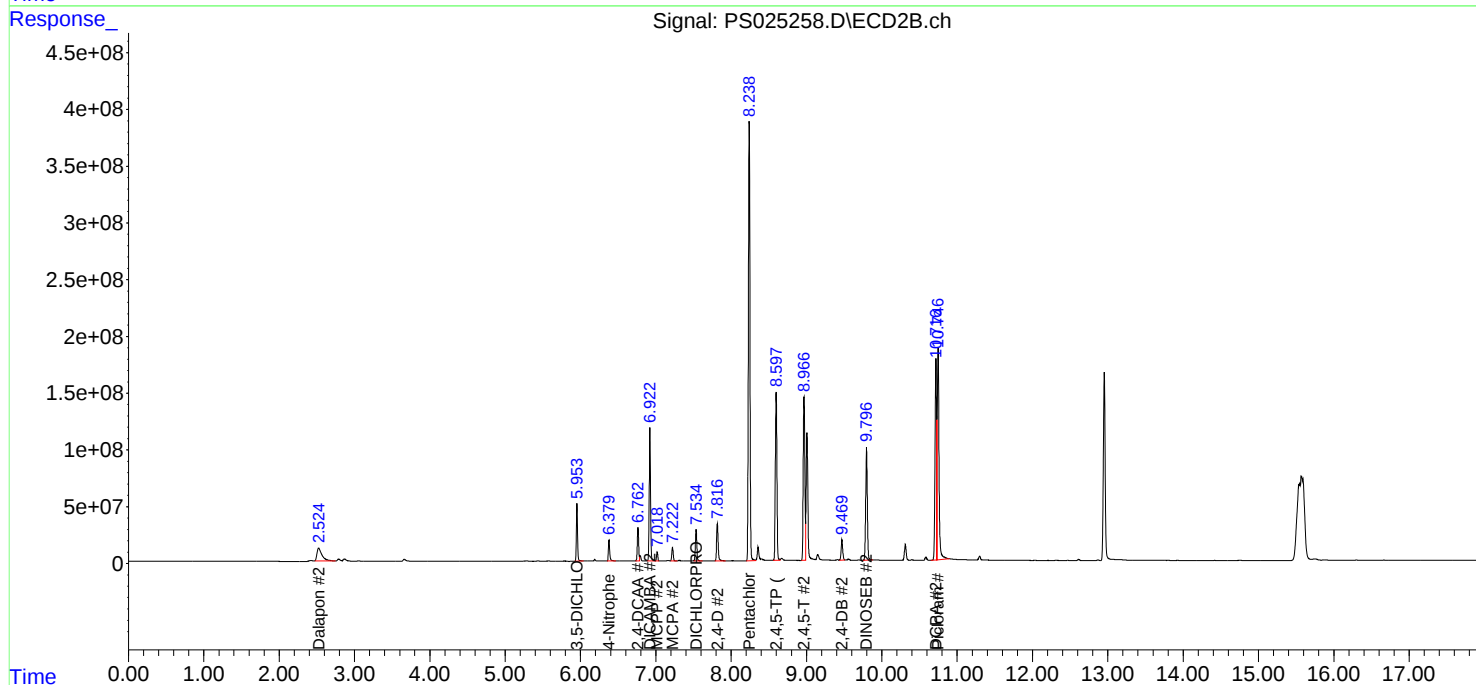
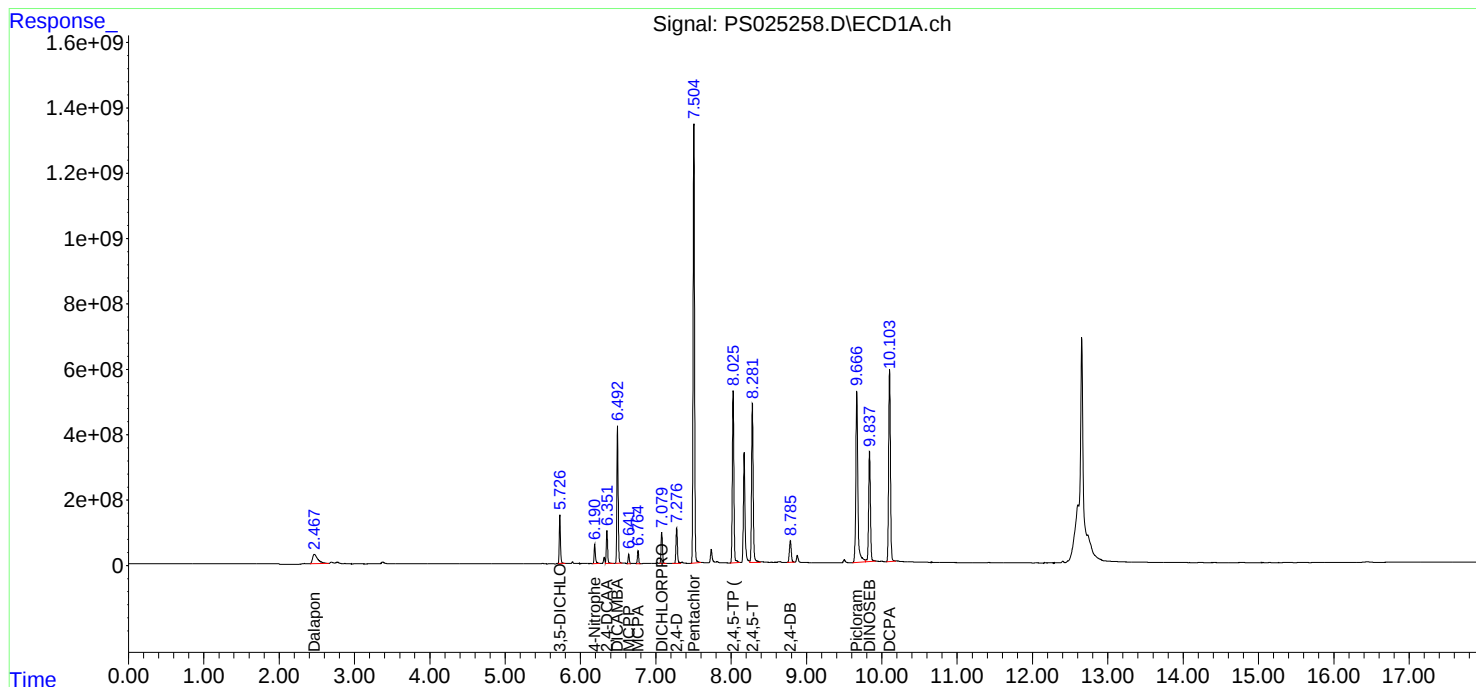
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

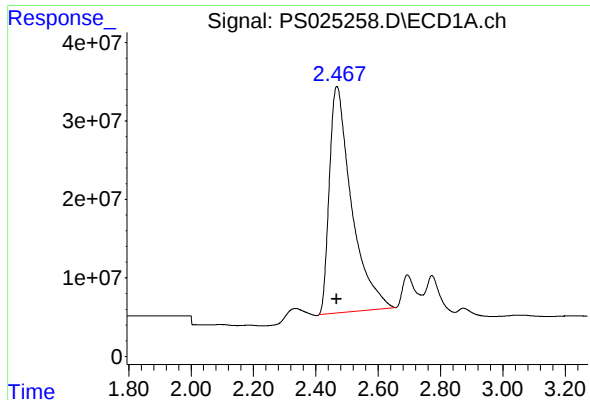
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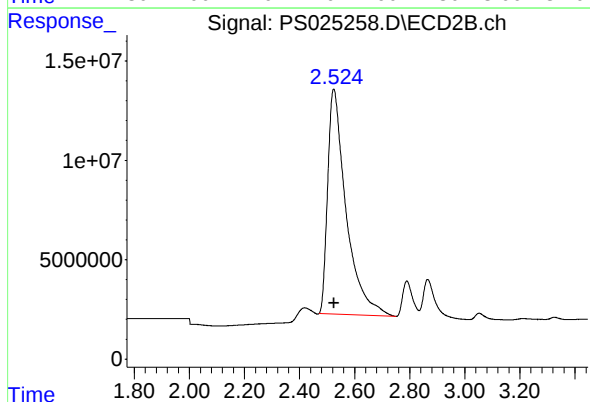




#1 Dalapon

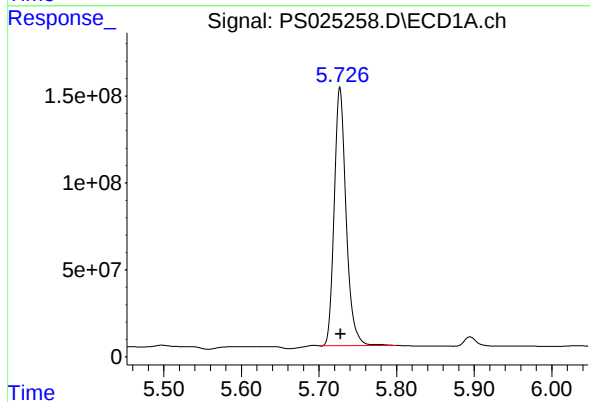
R.T.: 2.468 min
Delta R.T.: 0.000 min
Response: 1429534840
Conc: 461.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157999BS



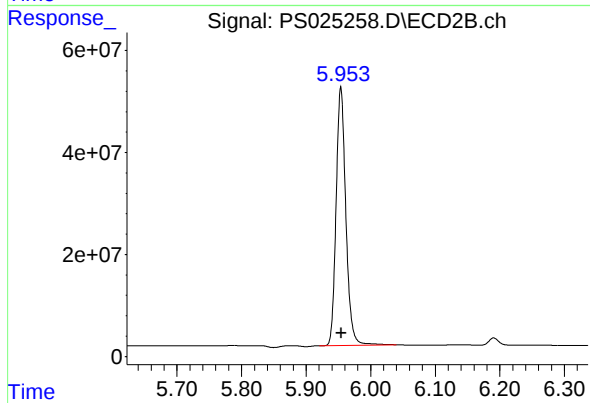
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.002 min
Response: 526360653
Conc: 457.98 ng/ml



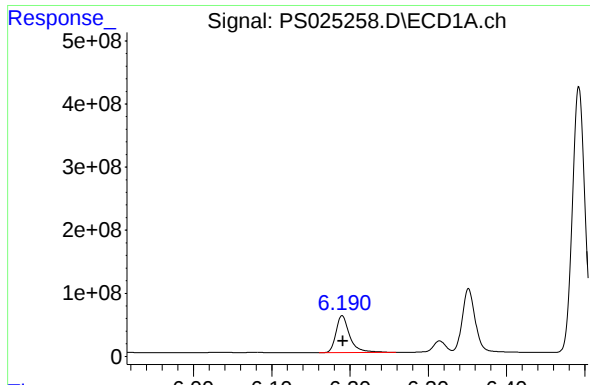
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 1599463190
Conc: 470.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

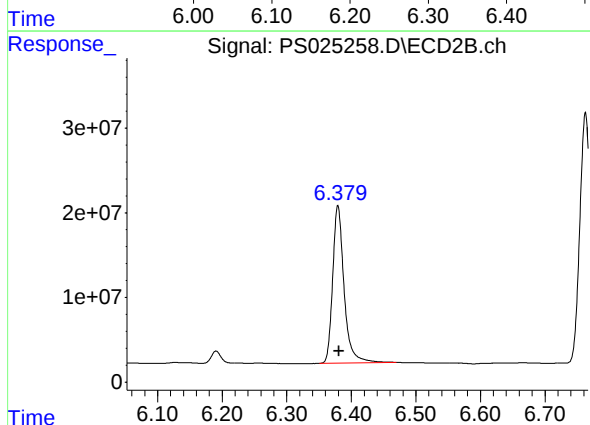
R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 530184043
Conc: 474.04 ng/ml



#3 4-Nitrophenol

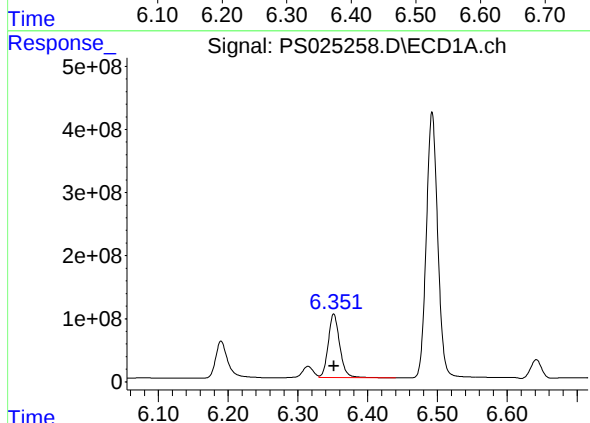
R.T.: 6.190 min
Delta R.T.: -0.001 min
Response: 712954666
Conc: 460.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157999BS



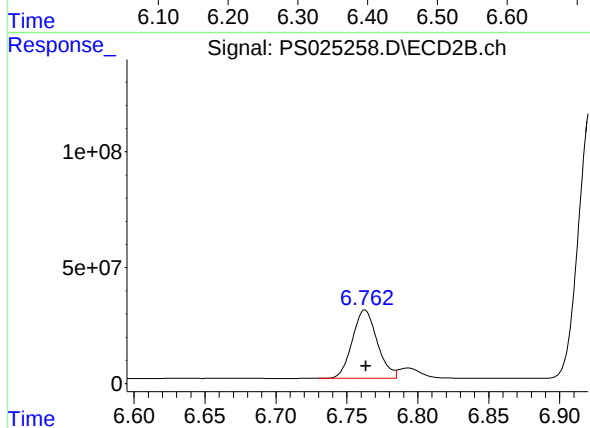
#3 4-Nitrophenol

R.T.: 6.379 min
Delta R.T.: -0.001 min
Response: 228450376
Conc: 459.91 ng/ml



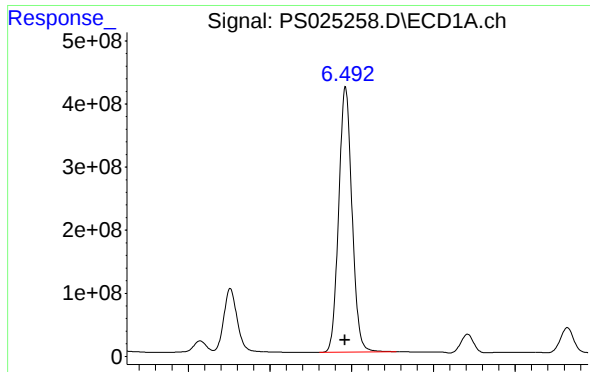
#4 2,4-DCAA

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 1153291038
Conc: 514.68 ng/ml



#4 2,4-DCAA

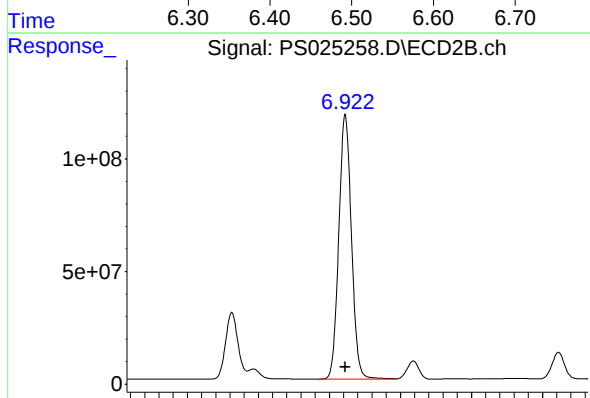
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 360975097
Conc: 508.58 ng/ml



#5 DICAMBA

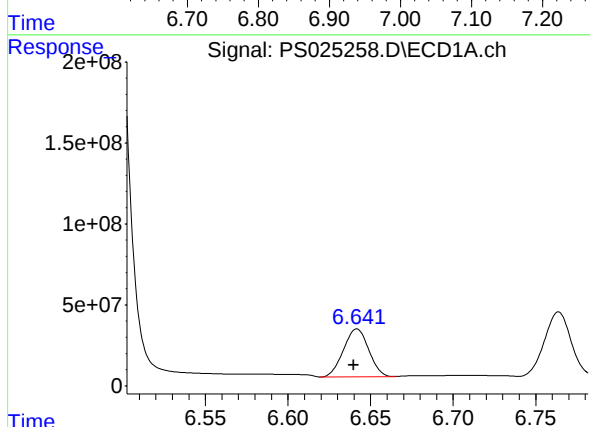
R.T.: 6.492 min
Delta R.T.: 0.000 min
Response: 4744743247
Conc: 486.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157999BS



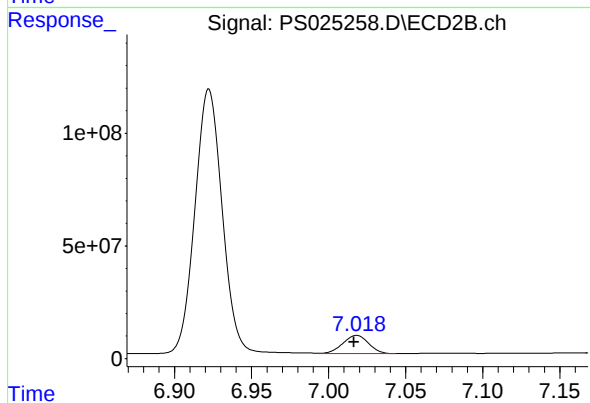
#5 DICAMBA

R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 1452101465
Conc: 479.74 ng/ml



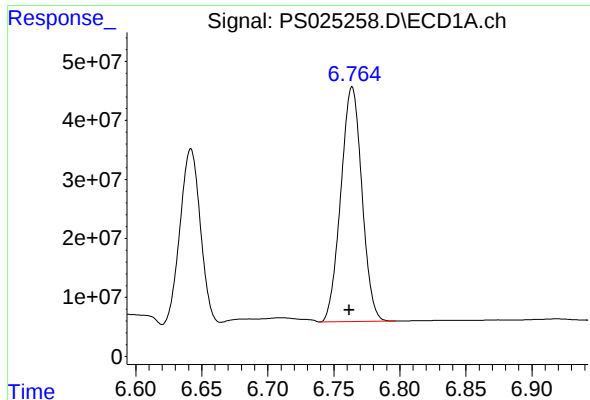
#6 MCPP

R.T.: 6.642 min
Delta R.T.: 0.002 min
Response: 315346751
Conc: 46.87 ug/ml



#6 MCPP

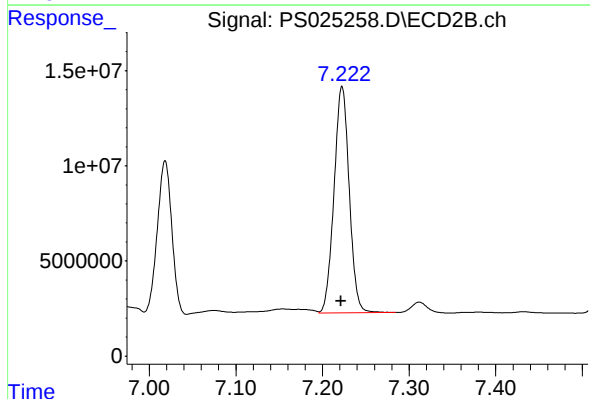
R.T.: 7.018 min
Delta R.T.: 0.002 min
Response: 93427381
Conc: 46.80 ug/ml



#7 MCPA

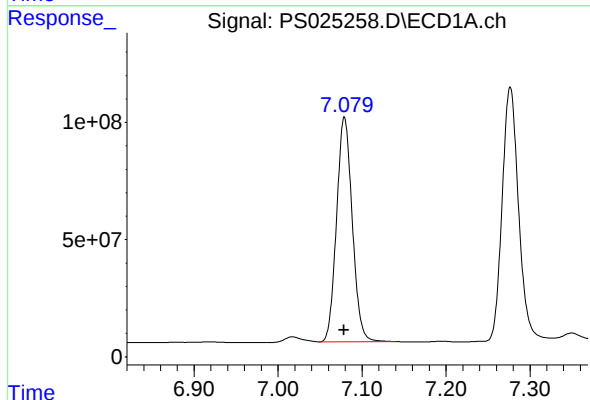
R.T.: 6.764 min
Delta R.T.: 0.002 min
Response: 441917478
Conc: 46.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB157999BS



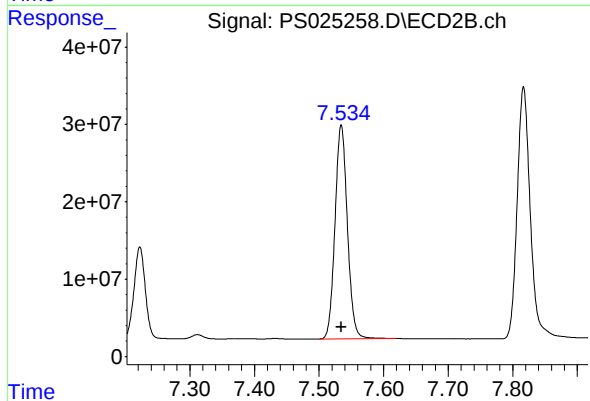
#7 MCPA

R.T.: 7.223 min
Delta R.T.: 0.001 min
Response: 145157284
Conc: 46.18 ug/ml



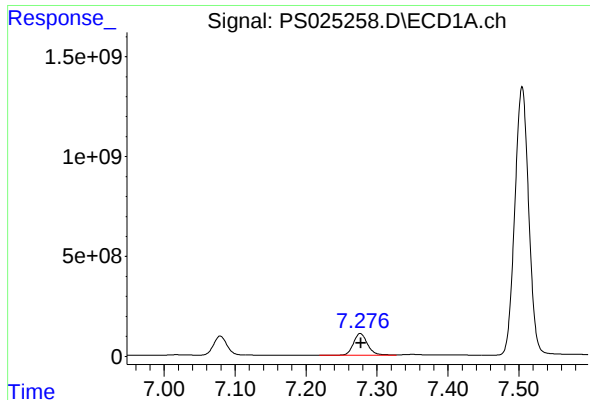
#8 DICHLORPROP

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1245284130
Conc: 484.06 ng/ml



#8 DICHLORPROP

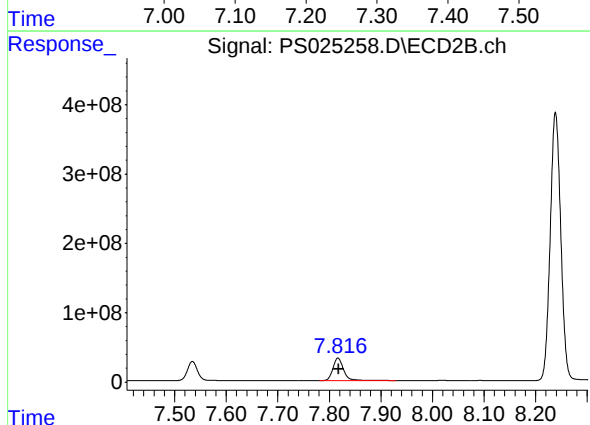
R.T.: 7.534 min
Delta R.T.: 0.000 min
Response: 368178589
Conc: 475.97 ng/ml



#9 2,4-D

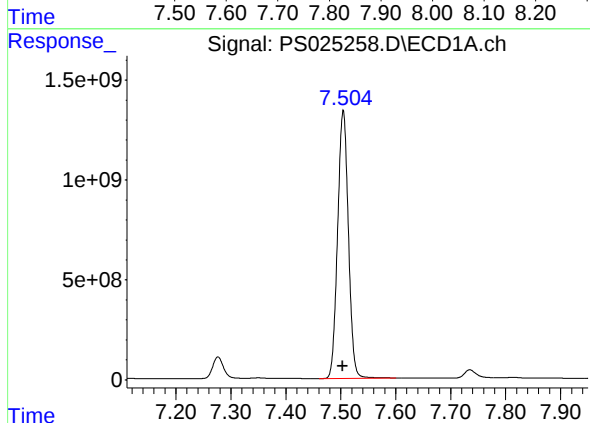
R.T.: 7.277 min
Delta R.T.: -0.001 min
Response: 1494894085
Conc: 482.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157999BS



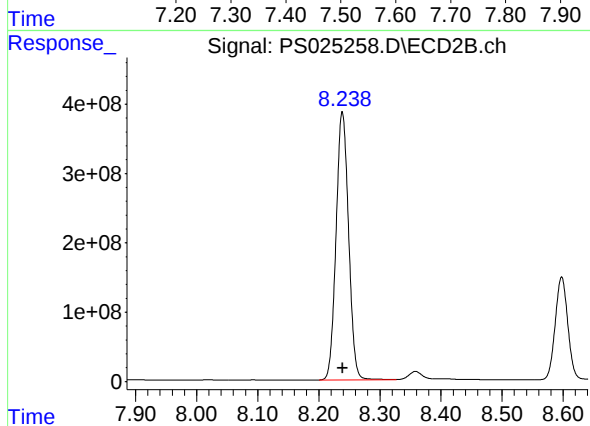
#9 2,4-D

R.T.: 7.817 min
Delta R.T.: -0.002 min
Response: 459155176
Conc: 478.70 ng/ml



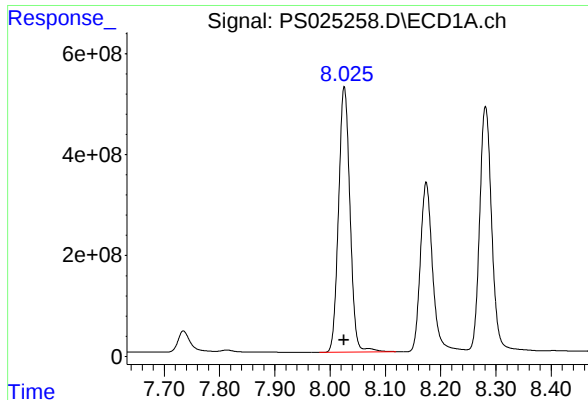
#10 Pentachlorophenol

R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 18242757977
Conc: 517.53 ng/ml



#10 Pentachlorophenol

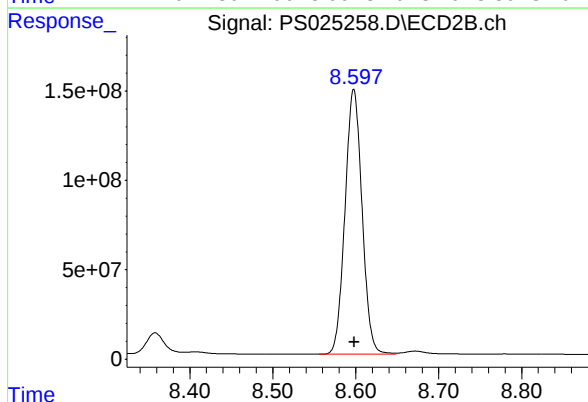
R.T.: 8.238 min
Delta R.T.: -0.001 min
Response: 5516798404
Conc: 497.63 ng/ml



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

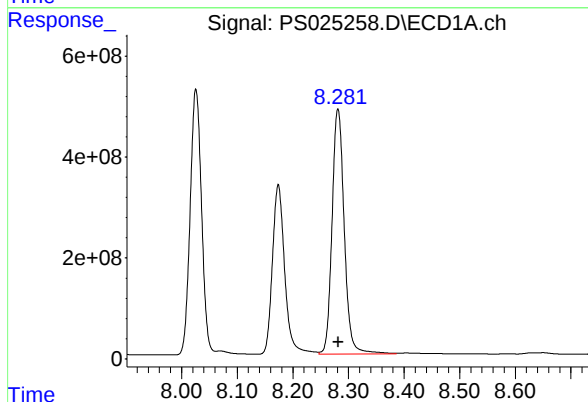
R.T.: 8.026 min
Delta R.T.: 0.000 min
Response: 7565616013
Conc: 497.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157999BS



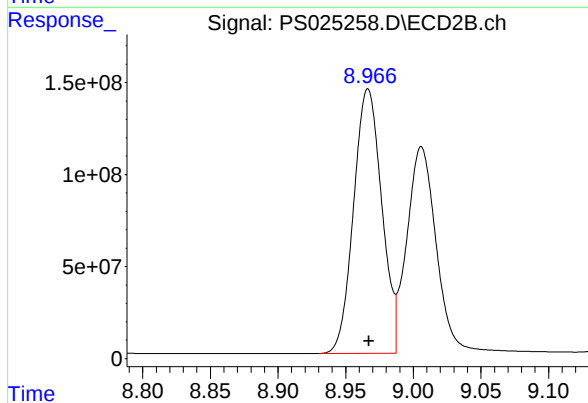
#11 2,4,5-TP (SILVEX)

R.T.: 8.598 min
Delta R.T.: 0.000 min
Response: 2115672643
Conc: 489.31 ng/ml



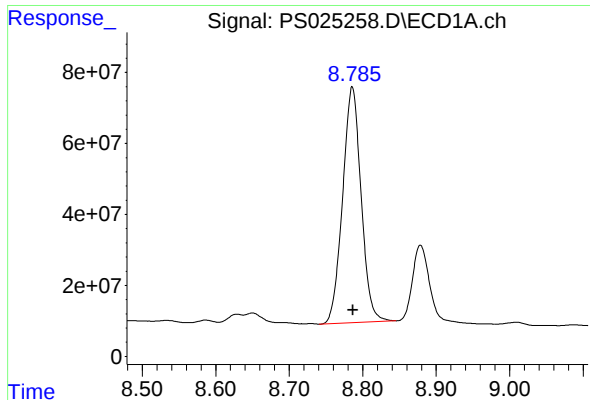
#12 2,4,5-T

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 7400876877
Conc: 493.43 ng/ml



#12 2,4,5-T

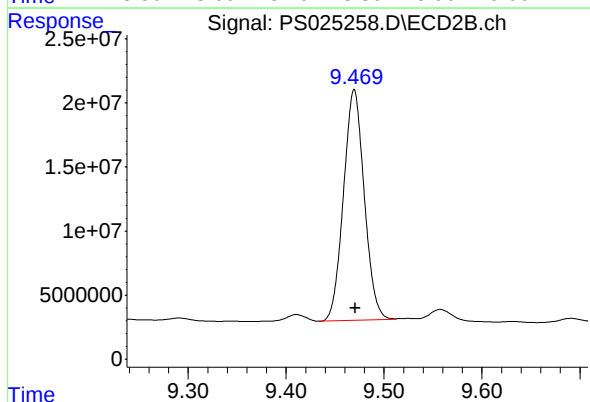
R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 2082052461
Conc: 487.83 ng/ml



#13 2,4-DB

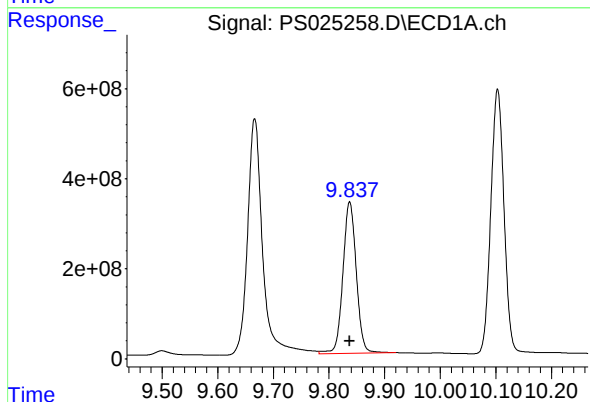
R.T.: 8.786 min
Delta R.T.: -0.001 min
Response: 1162259737
Conc: 482.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157999BS



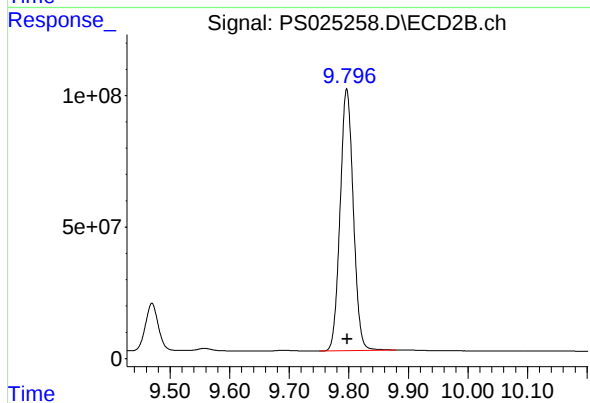
#13 2,4-DB

R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 265823670
Conc: 484.58 ng/ml



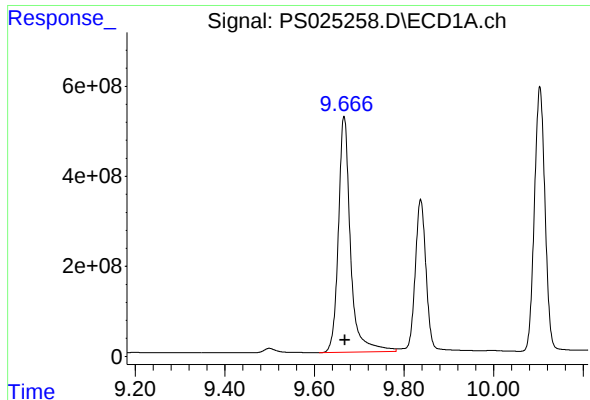
#14 DINOSEB

R.T.: 9.837 min
Delta R.T.: 0.000 min
Response: 5628003093
Conc: 489.63 ng/ml



#14 DINOSEB

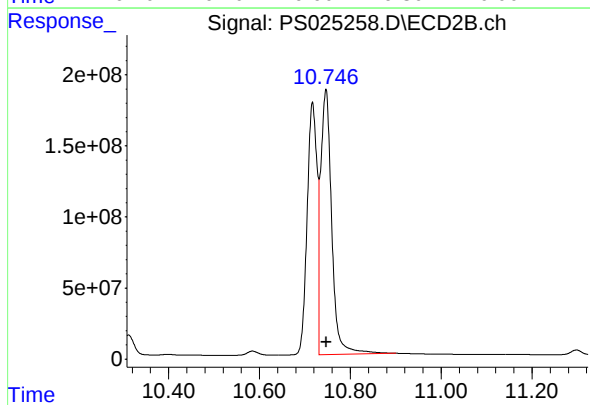
R.T.: 9.797 min
Delta R.T.: 0.000 min
Response: 1534260230
Conc: 483.08 ng/ml



#15 Picloram

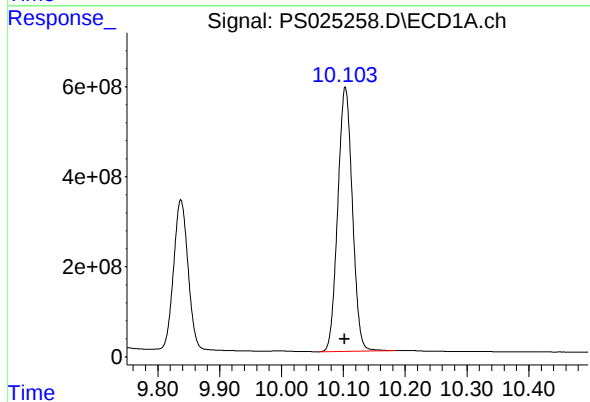
R.T.: 9.666 min
Delta R.T.: -0.002 min
Response: 9823594818
Conc: 470.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157999BS



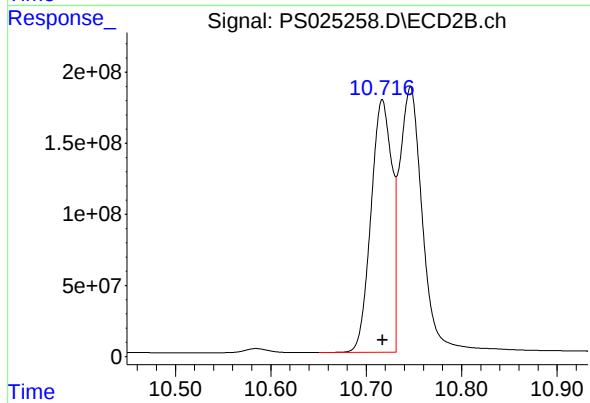
#15 Picloram

R.T.: 10.746 min
Delta R.T.: -0.001 min
Response: 3136198150
Conc: 460.30 ng/ml



#16 DCPA

R.T.: 10.103 min
Delta R.T.: 0.000 min
Response: 9607294730
Conc: 505.55 ng/ml



#16 DCPA

R.T.: 10.717 min
Delta R.T.: 0.000 min
Response: 2706277346
Conc: 506.76 ng/ml