

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
 Data File : PS023664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 11:59
 Operator : AR\AJ
 Sample : PB154062BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB154062BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 05:06:18 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	6.811	664.0E6	215.6E6	525.722	514.024
Target Compounds							
1) T	Dalapon	2.479	2.554	654.1E6	316.8E6	465.144	452.645
2) T	3,5-DICHL...	5.746	5.988	953.4E6	309.5E6	492.014	477.941
3) T	4-Nitroph...	6.211	6.421	432.4E6	136.1E6	483.176	471.898
5) T	DICAMBA	6.517	6.975	2758.7E6	873.1E6	494.549	481.966
8) T	DICHLORPROP	7.108	7.593	732.2E6	225.3E6	495.106	484.145
9) T	2,4-D	7.306	7.879	869.5E6	263.0E6	502.976	486.341
10) T	Pentachlo...	7.536	8.307	10737.3E6	3321.2E6	511.632	496.024
11) T	2,4,5-TP ...	8.060	8.666	4214.8E6	1223.0E6	504.301	489.720
12) T	2,4,5-T	8.316	9.039	4156.2E6	1212.3E6	514.201	496.840
13) T	2,4-DB	8.824	9.543	511.3E6	150.2E6	519.253	482.836
14) T	DINOSEB	9.881	9.871	2850.4E6	845.1E6	488.598	479.448
15) T	Picloram	9.704	10.831	5773.7E6	1954.8E6	492.408	462.130
16) T	DCPA	10.146	10.797	4783.2E6	1370.5E6	508.432	494.014

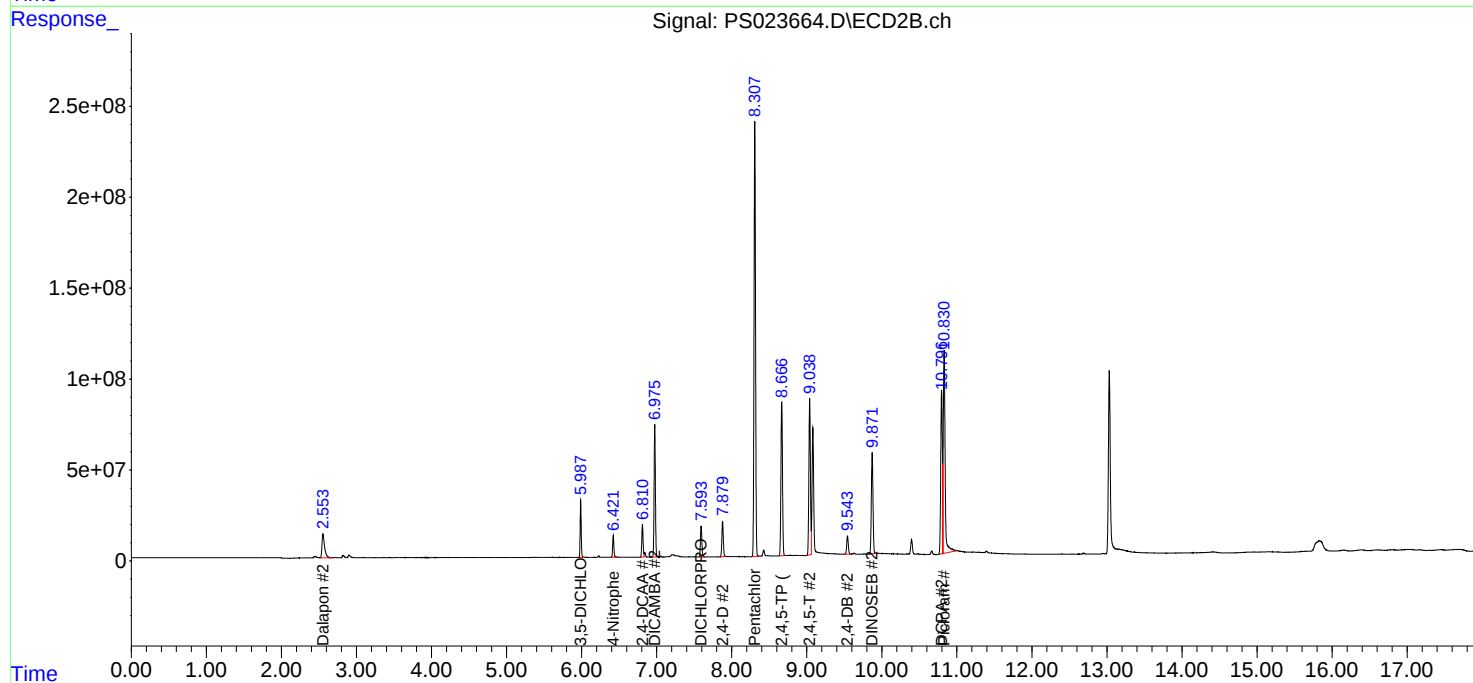
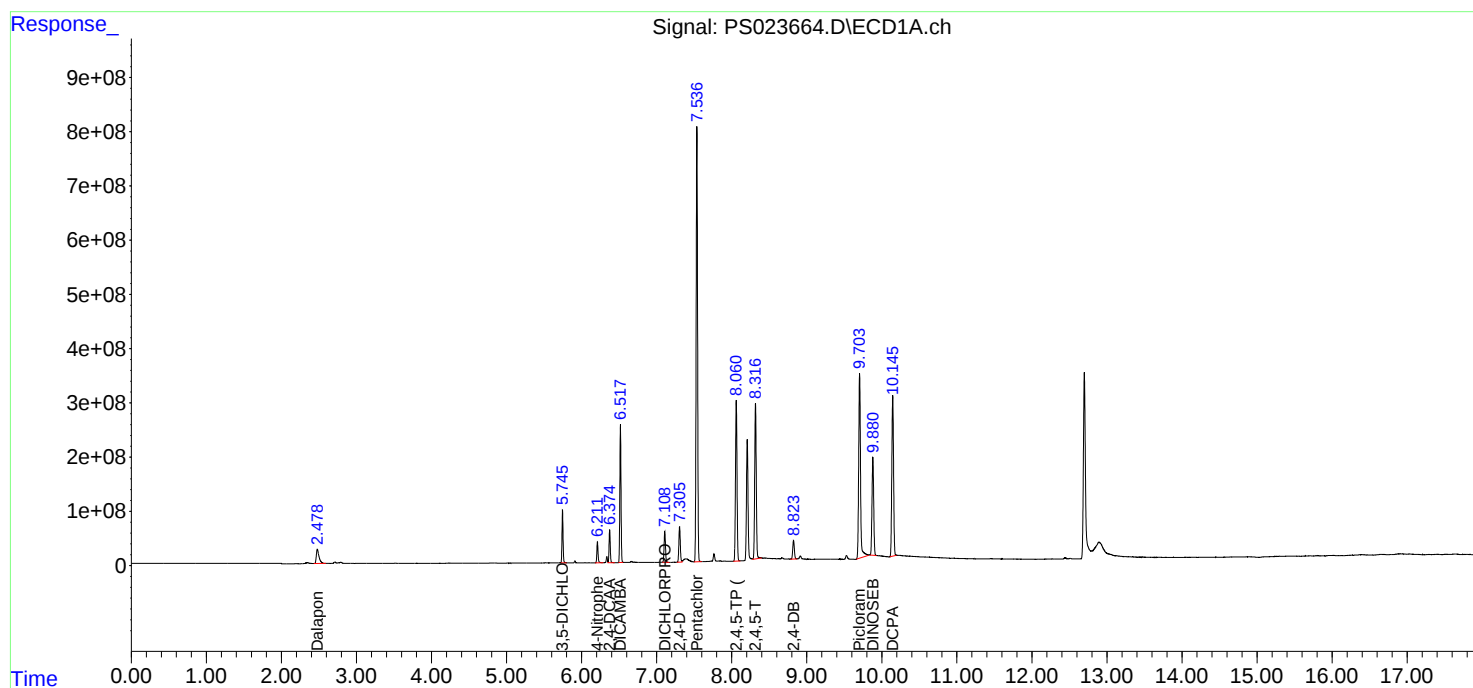
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

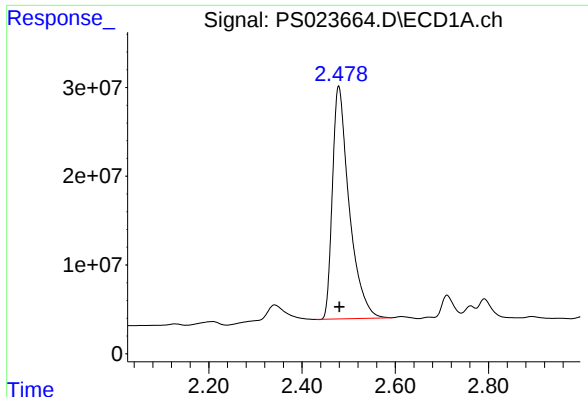
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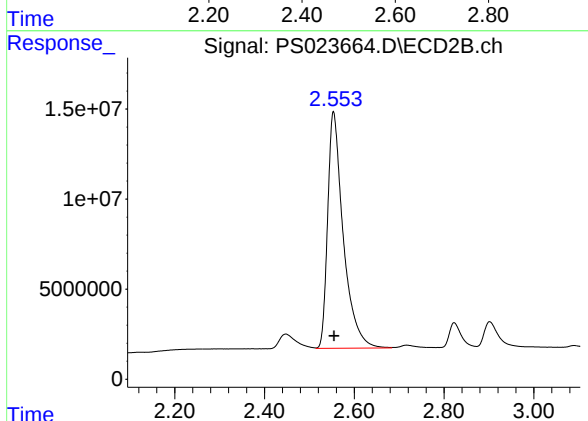




#1 Dalapon

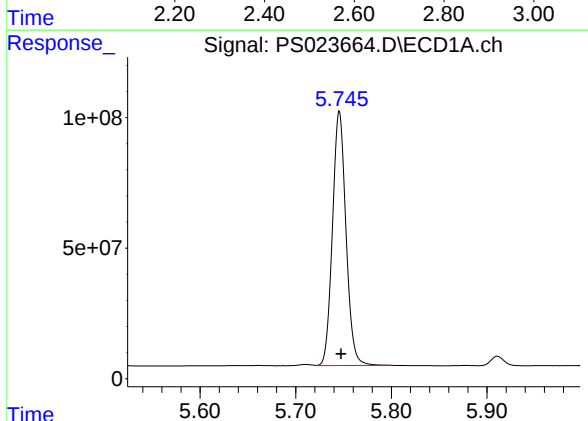
R.T.: 2.479 min
Delta R.T.: -0.001 min
Response: 654086648
Conc: 465.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154062BS



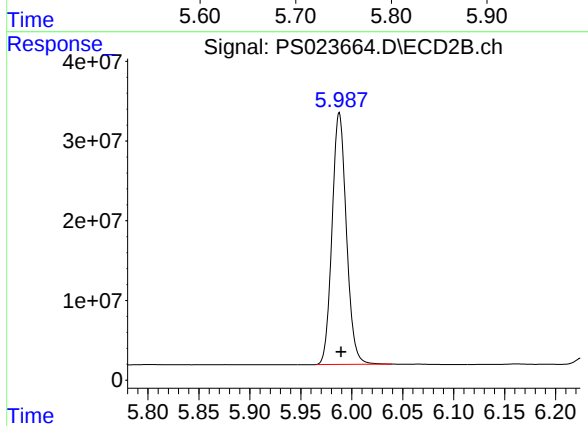
#1 Dalapon

R.T.: 2.554 min
Delta R.T.: -0.001 min
Response: 316826599
Conc: 452.64 ng/ml



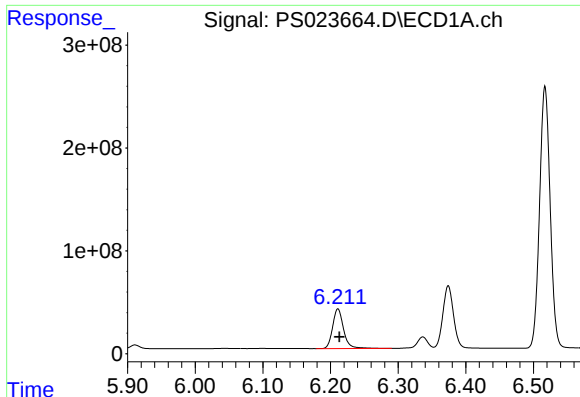
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.746 min
Delta R.T.: -0.002 min
Response: 953363985
Conc: 492.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

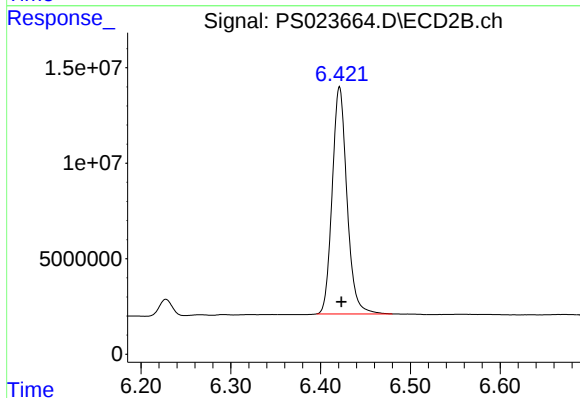
R.T.: 5.988 min
Delta R.T.: -0.002 min
Response: 309540759
Conc: 477.94 ng/ml



#3 4-Nitrophenol

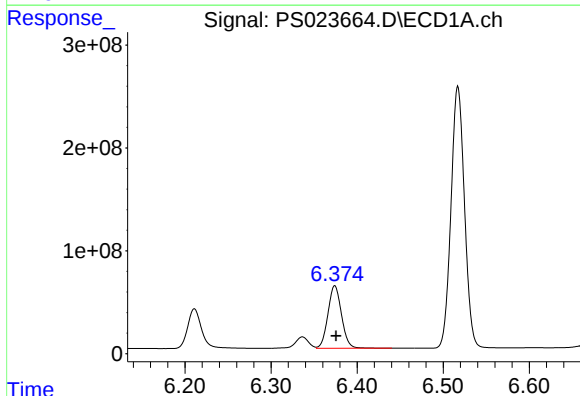
R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 432394311
Conc: 483.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154062BS



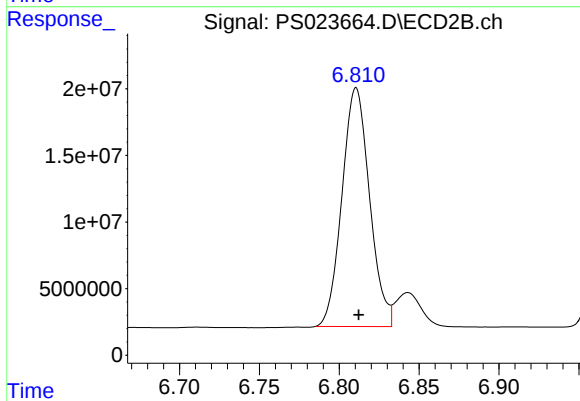
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: -0.002 min
Response: 136105964
Conc: 471.90 ng/ml



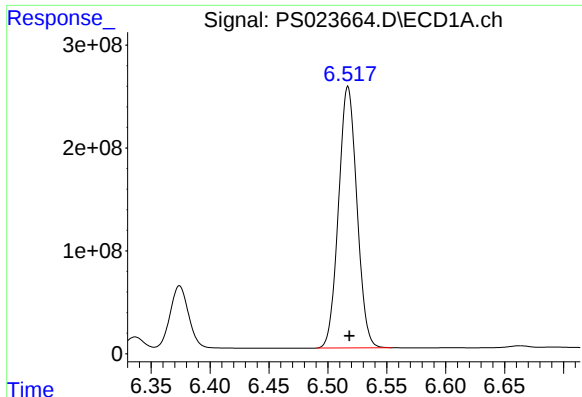
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 663989860
Conc: 525.72 ng/ml



#4 2,4-DCAA

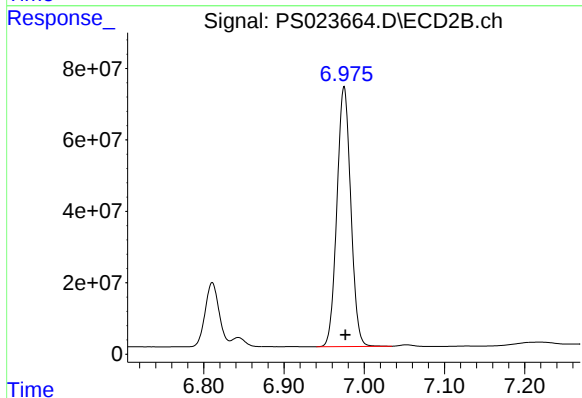
R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 215603748
Conc: 514.02 ng/ml



#5 DICAMBA

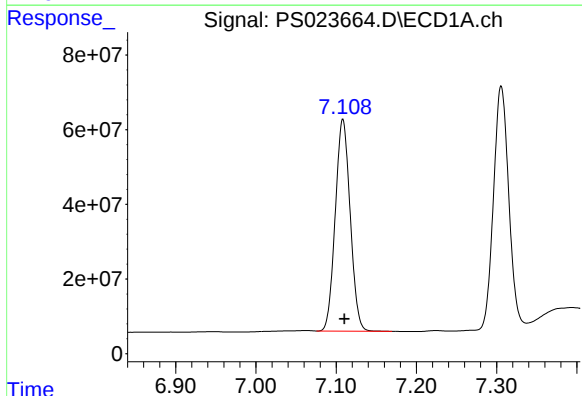
R.T.: 6.517 min
Delta R.T.: -0.001 min
Response: 2758670013
Conc: 494.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154062BS



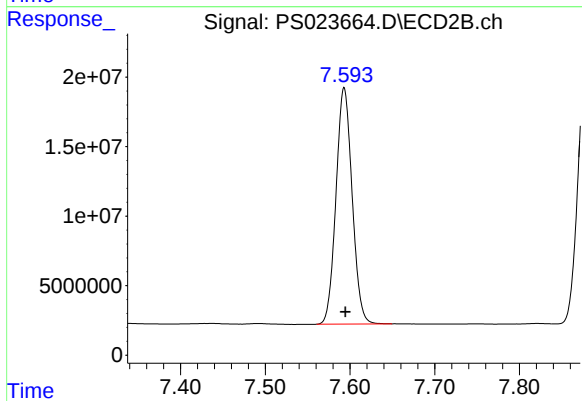
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: -0.002 min
Response: 873136357
Conc: 481.97 ng/ml



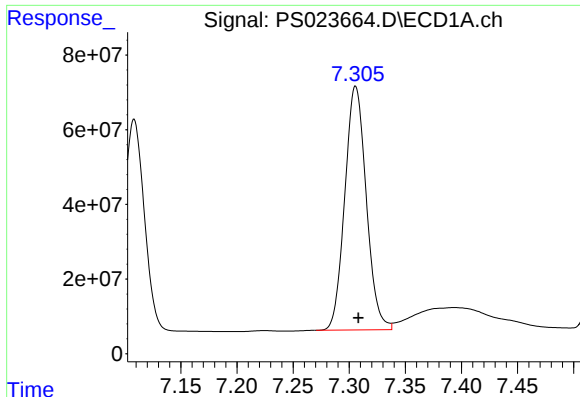
#8 DICHLORPROP

R.T.: 7.108 min
Delta R.T.: -0.002 min
Response: 732234333
Conc: 495.11 ng/ml



#8 DICHLORPROP

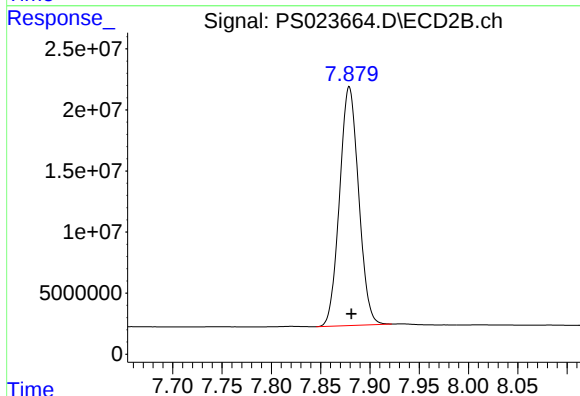
R.T.: 7.593 min
Delta R.T.: -0.002 min
Response: 225281443
Conc: 484.14 ng/ml



#9 2,4-D

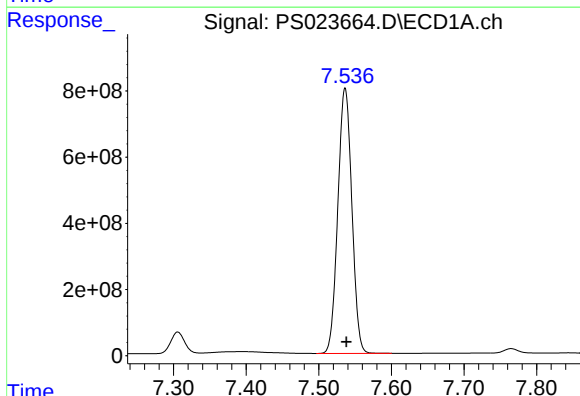
R.T.: 7.306 min
Delta R.T.: -0.002 min
Response: 869478520
Conc: 502.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154062BS



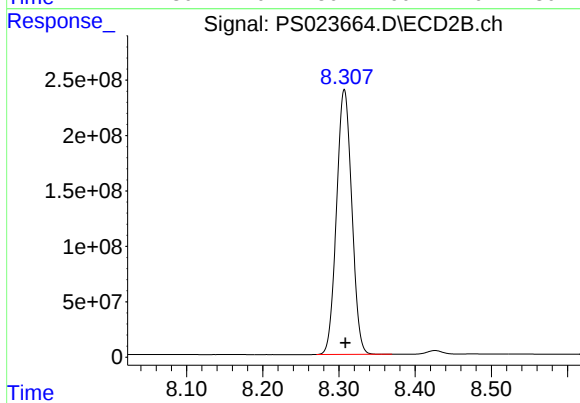
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: -0.002 min
Response: 263000240
Conc: 486.34 ng/ml



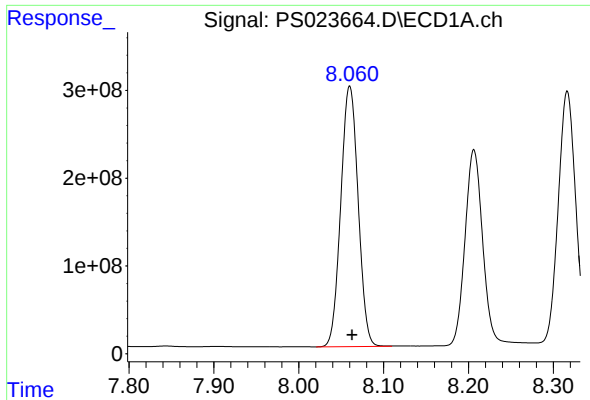
#10 Pentachlorophenol

R.T.: 7.536 min
Delta R.T.: -0.002 min
Response: 10737269934
Conc: 511.63 ng/ml



#10 Pentachlorophenol

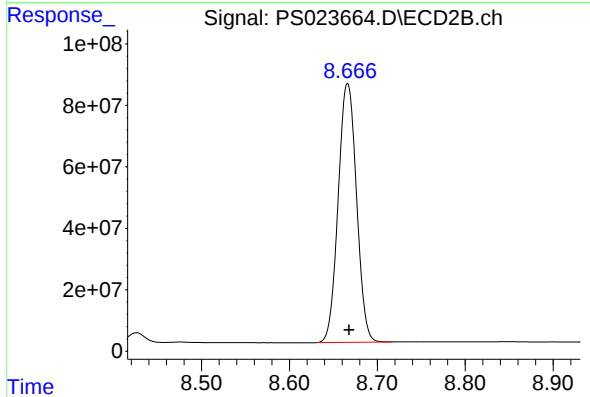
R.T.: 8.307 min
Delta R.T.: -0.002 min
Response: 3321248180
Conc: 496.02 ng/ml



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

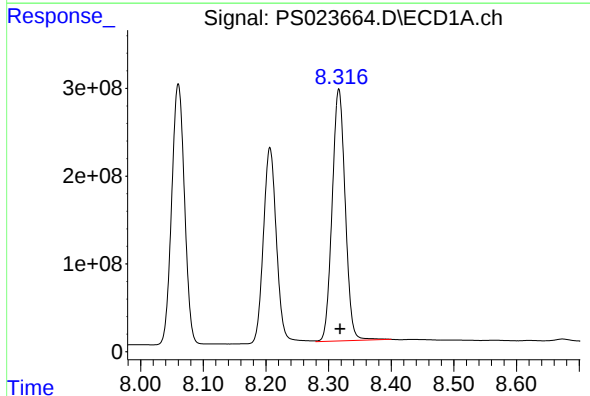
R.T.: 8.060 min
Delta R.T.: -0.003 min
Response: 4214813545
Conc: 504.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154062BS



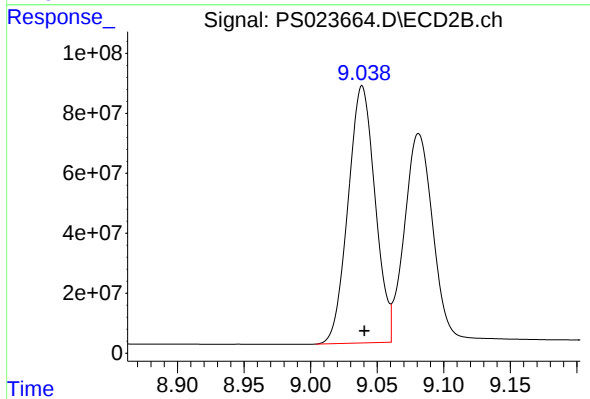
#11 2,4,5-TP (SILVEX)

R.T.: 8.666 min
Delta R.T.: -0.002 min
Response: 1222969135
Conc: 489.72 ng/ml



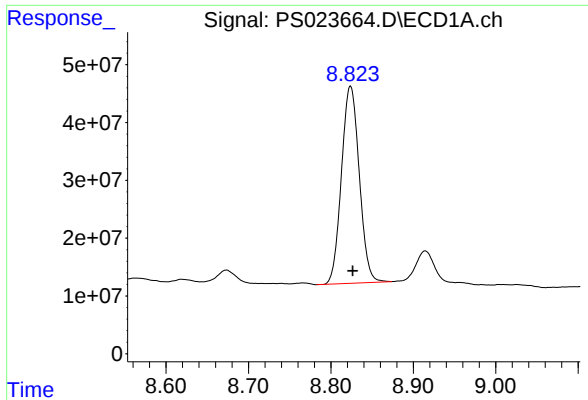
#12 2,4,5-T

R.T.: 8.316 min
Delta R.T.: -0.002 min
Response: 4156194325
Conc: 514.20 ng/ml



#12 2,4,5-T

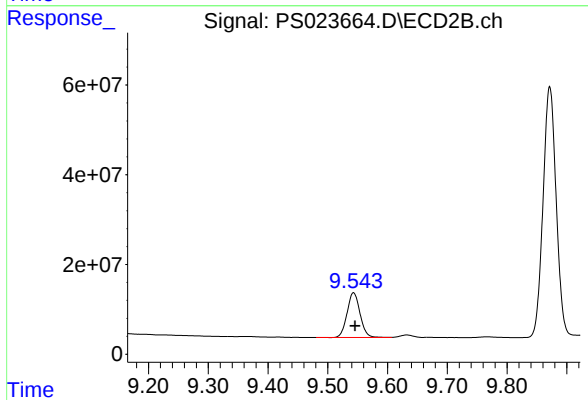
R.T.: 9.039 min
Delta R.T.: -0.002 min
Response: 1212330091
Conc: 496.84 ng/ml



#13 2,4-DB

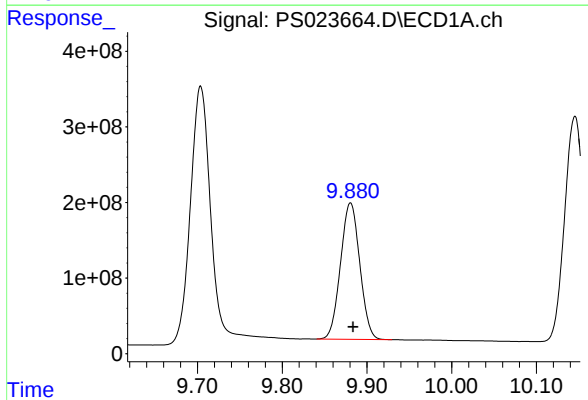
R.T.: 8.824 min
Delta R.T.: -0.003 min
Response: 511296977
Conc: 519.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154062BS



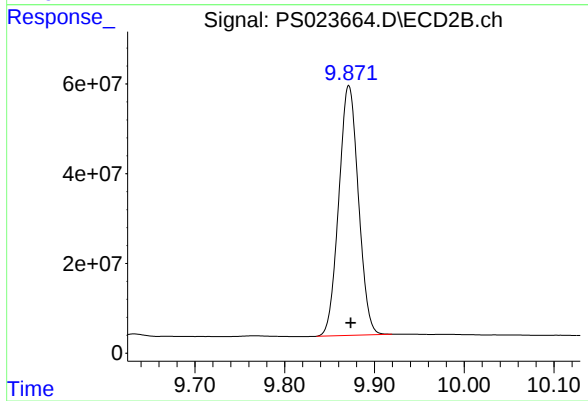
#13 2,4-DB

R.T.: 9.543 min
Delta R.T.: -0.003 min
Response: 150233820
Conc: 482.84 ng/ml



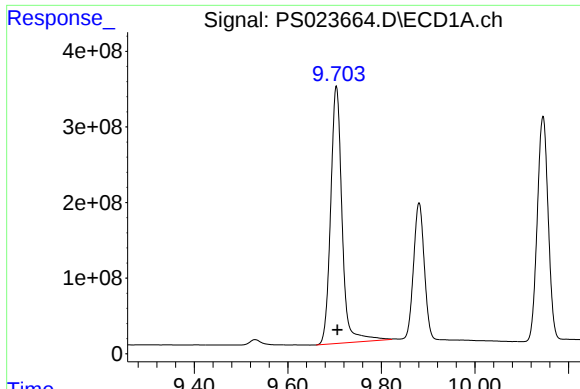
#14 DINOSEB

R.T.: 9.881 min
Delta R.T.: -0.003 min
Response: 2850359415
Conc: 488.60 ng/ml



#14 DINOSEB

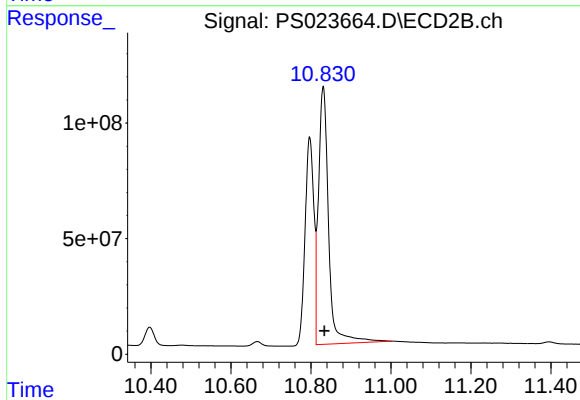
R.T.: 9.871 min
Delta R.T.: -0.002 min
Response: 845136692
Conc: 479.45 ng/ml



#15 Picloram

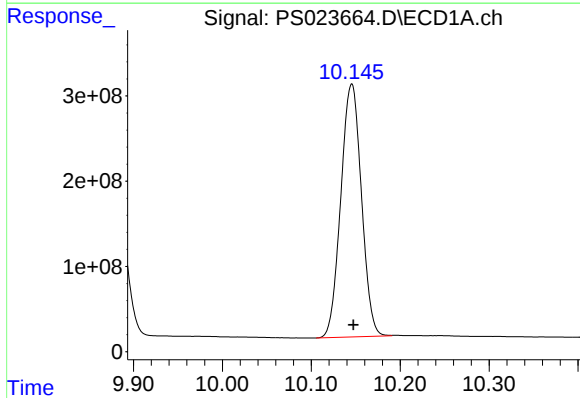
R.T.: 9.704 min
Delta R.T.: -0.003 min
Response: 5773672281
Conc: 492.41 ng/ml

Instrument :
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ClientSampleId :
PB154062BS



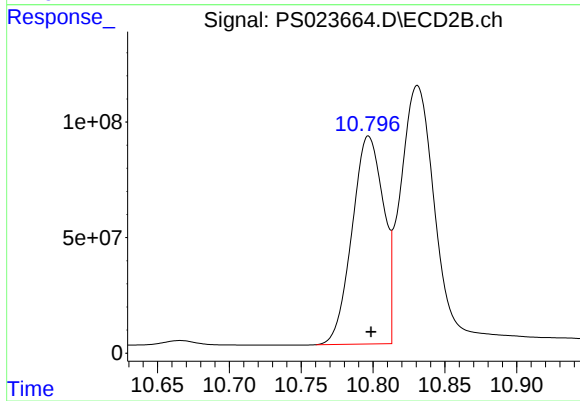
#15 Picloram

R.T.: 10.831 min
Delta R.T.: -0.003 min
Response: 1954801814
Conc: 462.13 ng/ml



#16 DCPA

R.T.: 10.146 min
Delta R.T.: -0.002 min
Response: 4783228304
Conc: 508.43 ng/ml



#16 DCPA

R.T.: 10.797 min
Delta R.T.: -0.002 min
Response: 1370491706
Conc: 494.01 ng/ml