

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
 Data File : PS023676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 17:46
 Operator : AR\AJ
 Sample : PB153887BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB153887BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 05:12:54 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	657.0E6	215.9E6	520.155	514.636
Target Compounds							
1) T	Dalapon	2.479	2.554	634.7E6	306.0E6	451.392	437.170
2) T	3,5-DICHL...	5.746	5.988	967.4E6	316.0E6	499.248	487.837
3) T	4-Nitroph...	6.211	6.421	490.4E6	152.4E6	547.942	528.425
5) T	DICAMBA	6.517	6.975	2727.0E6	865.8E6	488.875	477.920
8) T	DICHLORPROP	7.109	7.594	725.9E6	224.2E6	490.846	481.926
9) T	2,4-D	7.306	7.880	863.0E6	262.8E6	499.205	486.023
10) T	Pentachlo...	7.537	8.307	10586.7E6	3284.8E6	504.458	490.575
11) T	2,4,5-TP ...	8.061	8.667	4147.9E6	1208.0E6	496.289	483.722
12) T	2,4,5-T	8.317	9.039	4107.0E6	1198.4E6	508.111	491.124
13) T	2,4-DB	8.825	9.544	508.8E6	150.9E6	516.729	485.024
14) T	DINOSEB	9.882	9.872	2722.6E6	812.7E6	466.699	461.042
15) T	Picloram	9.704	10.832	5691.8E6	1973.2E6	485.425	466.489
16) T	DCPA	10.146	10.797	4777.9E6	1370.0E6	507.861	493.853

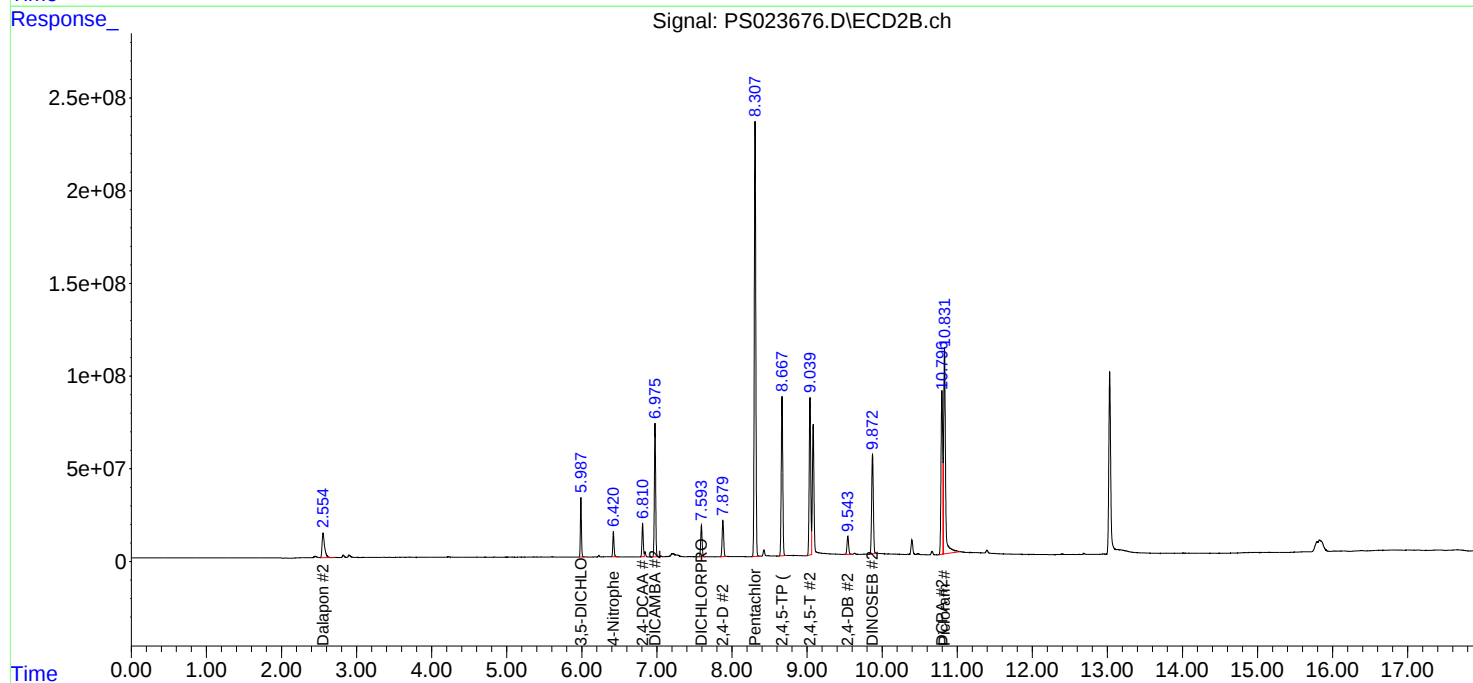
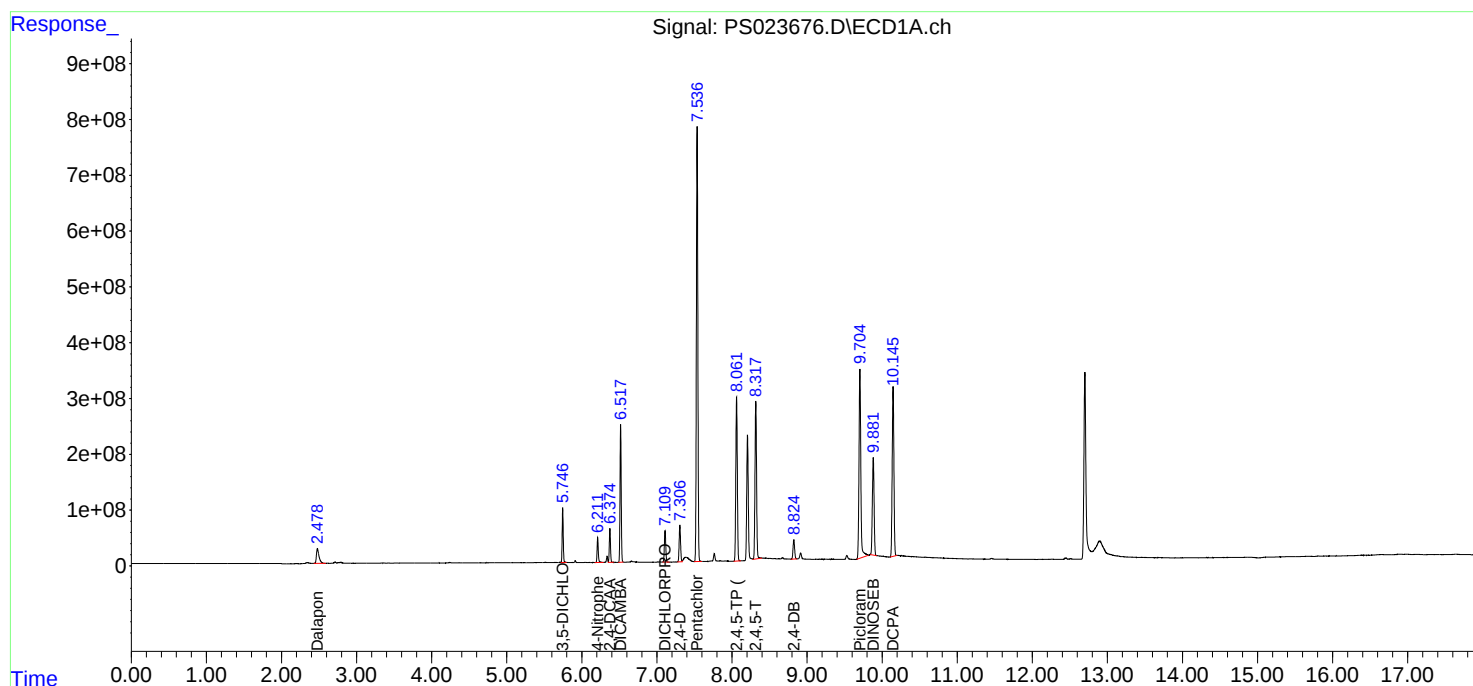
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

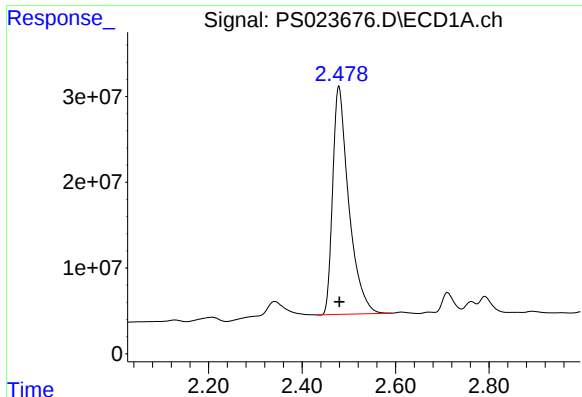
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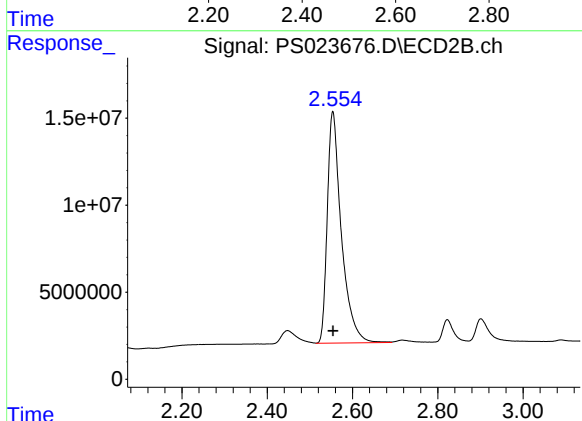




#1 Dalapon

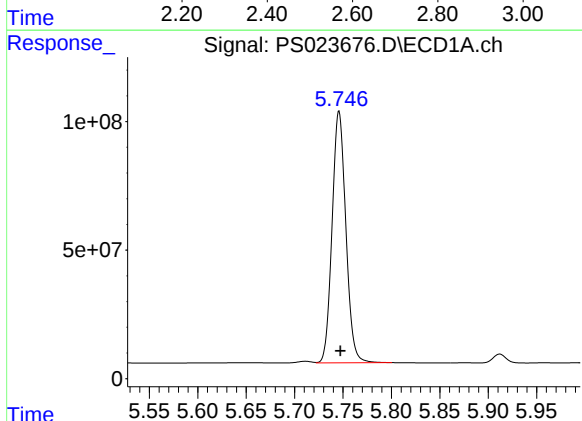
R.T.: 2.479 min
Delta R.T.: -0.001 min
Response: 634749399
Conc: 451.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153887BS



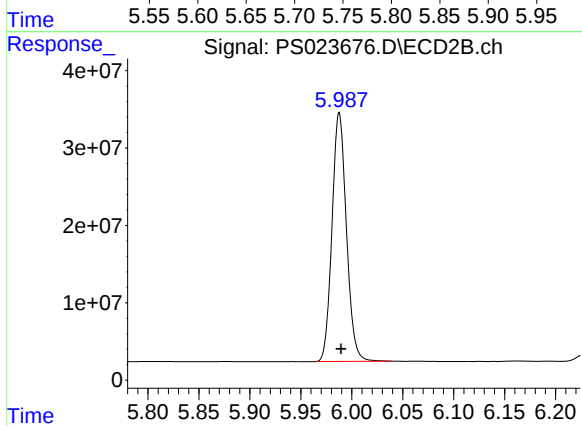
#1 Dalapon

R.T.: 2.554 min
Delta R.T.: -0.001 min
Response: 305995501
Conc: 437.17 ng/ml



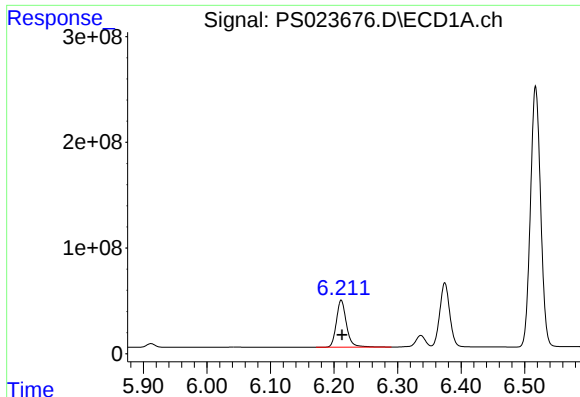
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.746 min
Delta R.T.: -0.001 min
Response: 967379547
Conc: 499.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

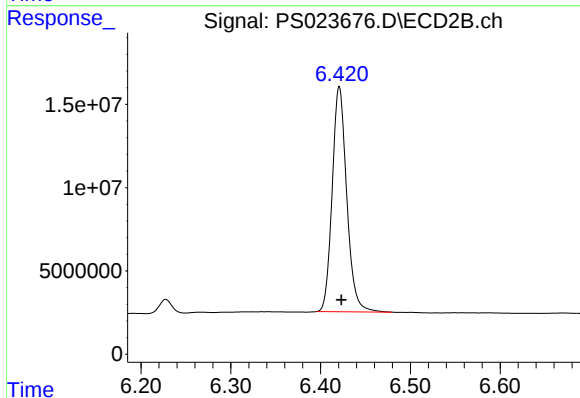
R.T.: 5.988 min
Delta R.T.: -0.002 min
Response: 315950217
Conc: 487.84 ng/ml



#3 4-Nitrophenol

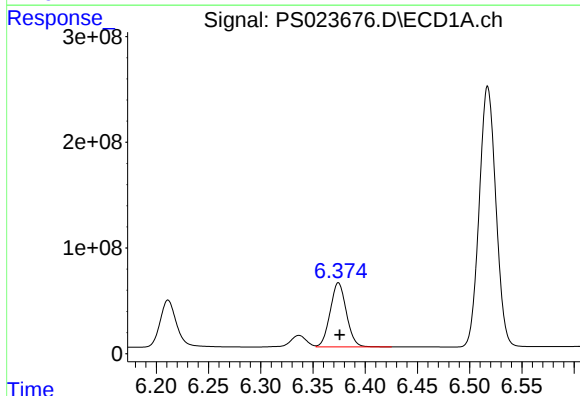
R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 490354011
Conc: 547.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153887BS



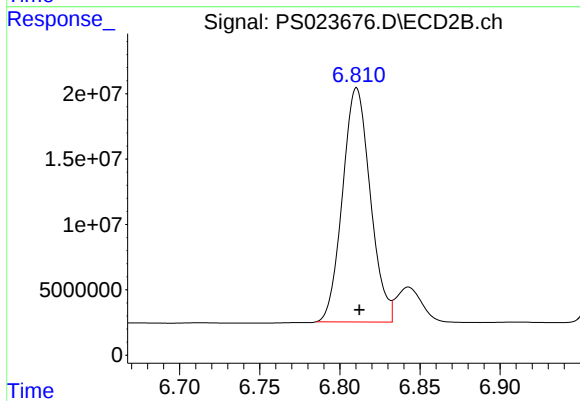
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: -0.002 min
Response: 152409489
Conc: 528.42 ng/ml



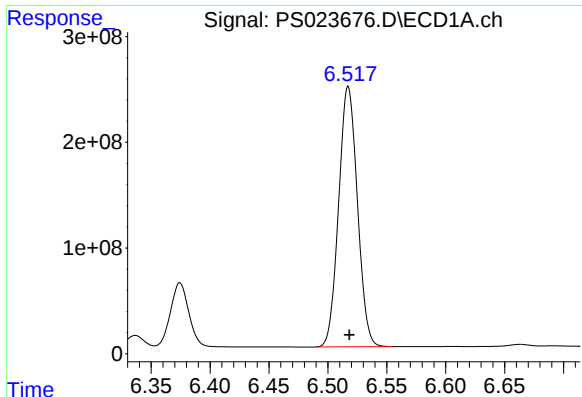
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.001 min
Response: 656959197
Conc: 520.16 ng/ml



#4 2,4-DCAA

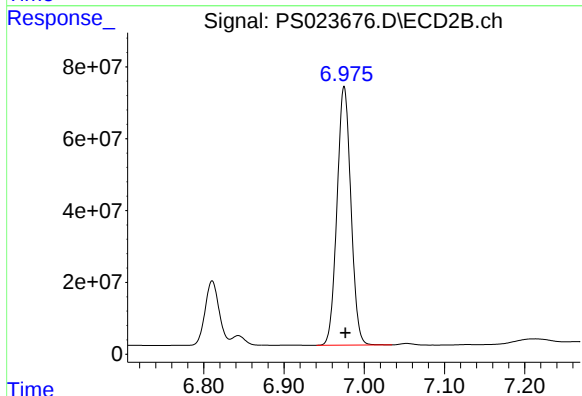
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 215860276
Conc: 514.64 ng/ml



#5 DICAMBA

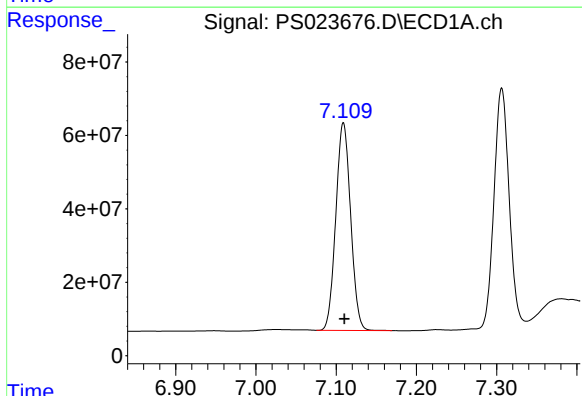
R.T.: 6.517 min
Delta R.T.: -0.001 min
Response: 2727018566
Conc: 488.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153887BS



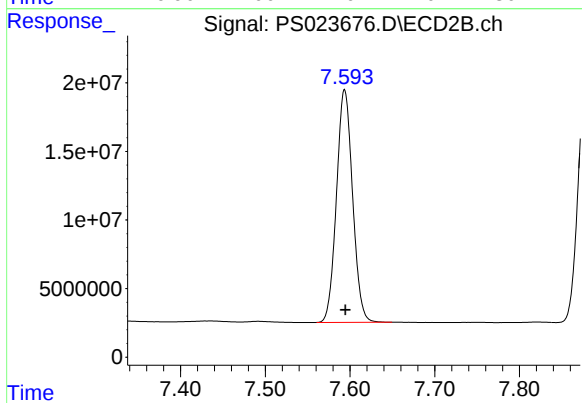
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: -0.002 min
Response: 865806942
Conc: 477.92 ng/ml



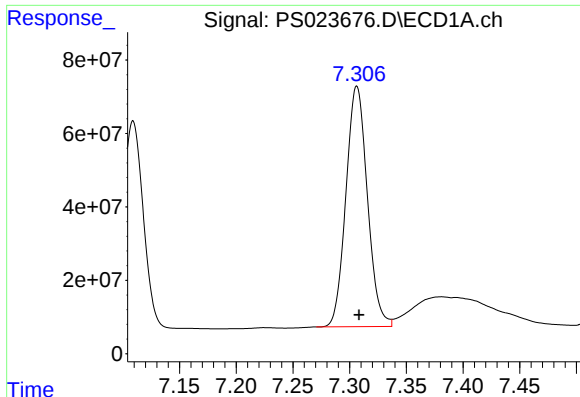
#8 DICHLORPROP

R.T.: 7.109 min
Delta R.T.: -0.001 min
Response: 725934686
Conc: 490.85 ng/ml



#8 DICHLORPROP

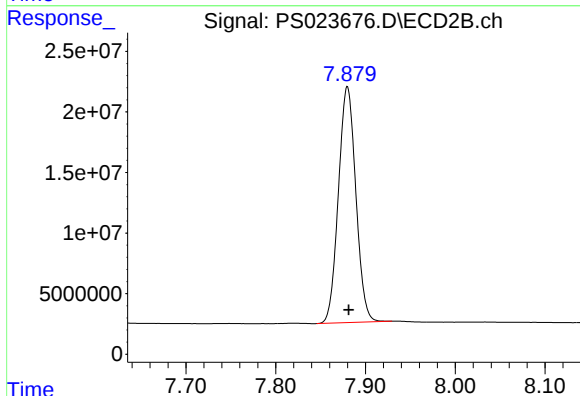
R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 224249064
Conc: 481.93 ng/ml



#9 2,4-D

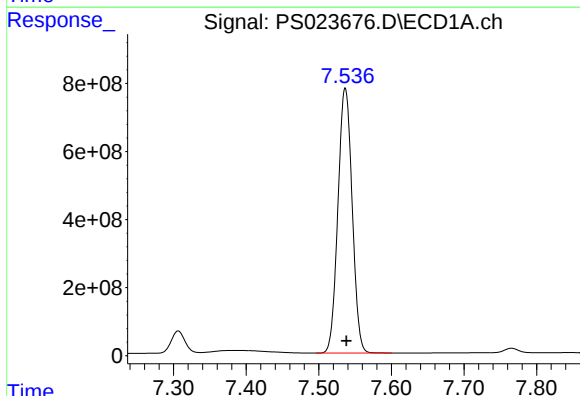
R.T.: 7.306 min
Delta R.T.: -0.002 min
Response: 862960620
Conc: 499.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153887BS



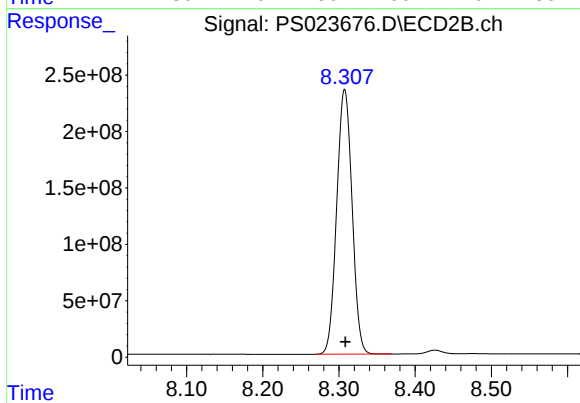
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: -0.001 min
Response: 262828620
Conc: 486.02 ng/ml



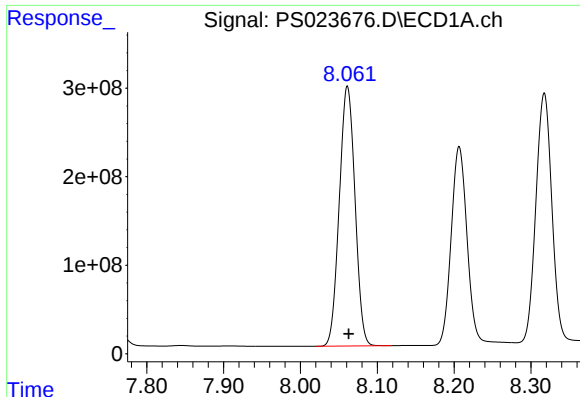
#10 Pentachlorophenol

R.T.: 7.537 min
Delta R.T.: -0.002 min
Response: 10586694942
Conc: 504.46 ng/ml



#10 Pentachlorophenol

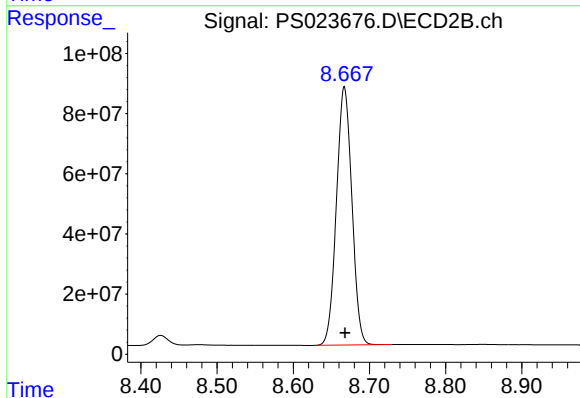
R.T.: 8.307 min
Delta R.T.: -0.001 min
Response: 3284761419
Conc: 490.57 ng/ml



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

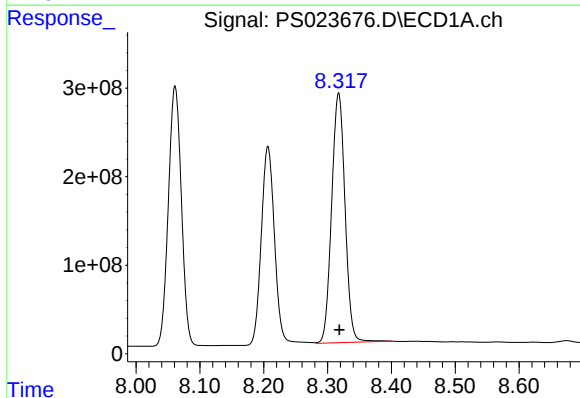
R.T.: 8.061 min
Delta R.T.: -0.002 min
Response: 4147854842
Conc: 496.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153887BS



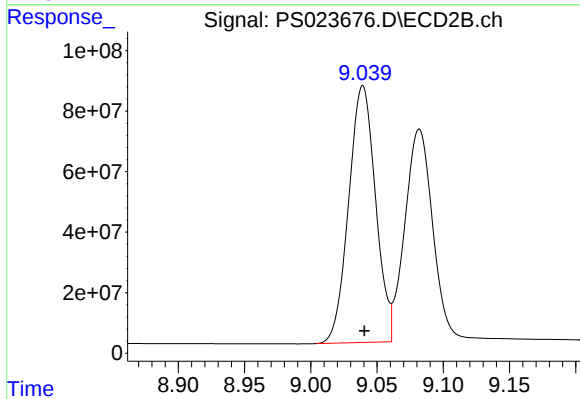
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 1207992440
Conc: 483.72 ng/ml



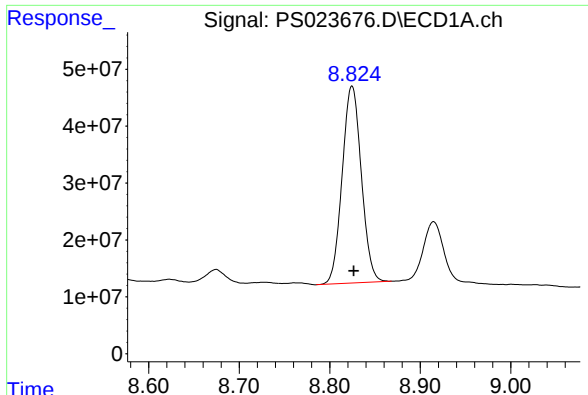
#12 2,4,5-T

R.T.: 8.317 min
Delta R.T.: -0.001 min
Response: 4106974330
Conc: 508.11 ng/ml



#12 2,4,5-T

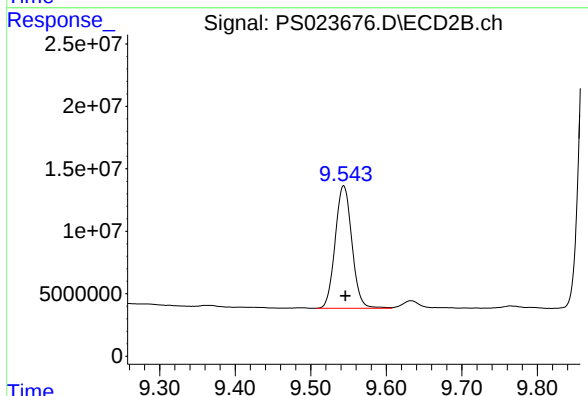
R.T.: 9.039 min
Delta R.T.: -0.001 min
Response: 1198381450
Conc: 491.12 ng/ml



#13 2,4-DB

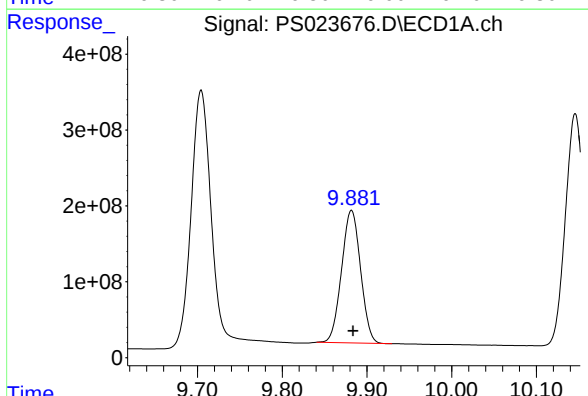
R.T.: 8.825 min
Delta R.T.: -0.002 min
Response: 508811733
Conc: 516.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153887BS



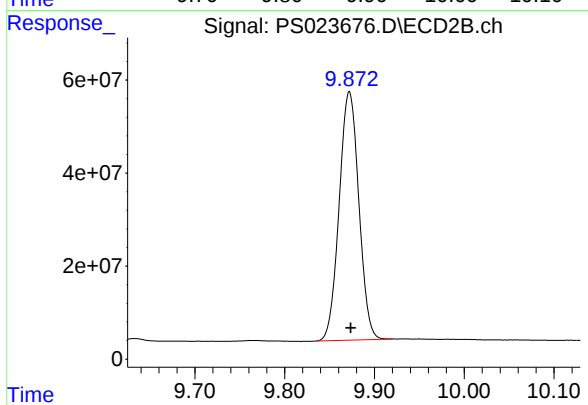
#13 2,4-DB

R.T.: 9.544 min
Delta R.T.: -0.002 min
Response: 150914313
Conc: 485.02 ng/ml



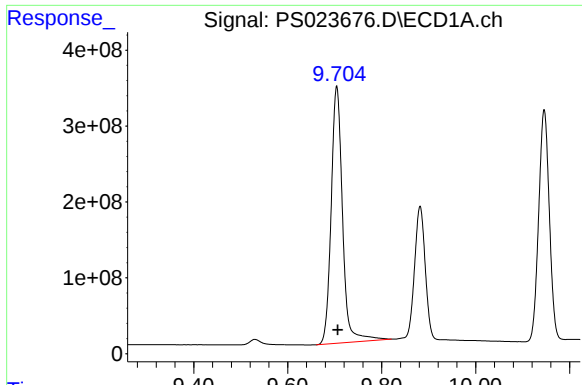
#14 DINOSEB

R.T.: 9.882 min
Delta R.T.: -0.002 min
Response: 2722607837
Conc: 466.70 ng/ml



#14 DINOSEB

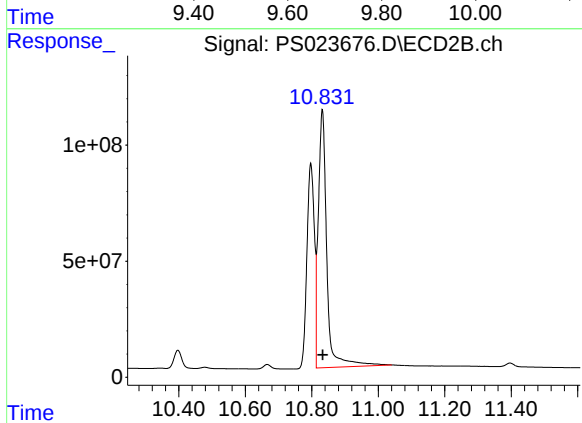
R.T.: 9.872 min
Delta R.T.: -0.002 min
Response: 812692091
Conc: 461.04 ng/ml



#15 Picloram

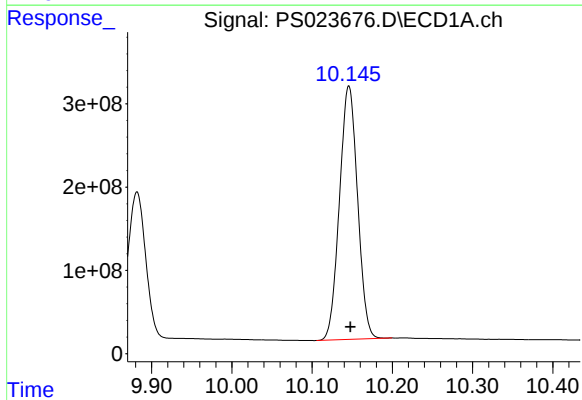
R.T.: 9.704 min
Delta R.T.: -0.002 min
Response: 5691792302
Conc: 485.43 ng/ml

Instrument :
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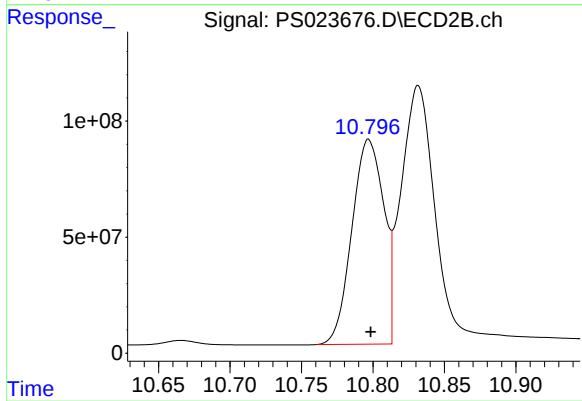
#15 Picloram

R.T.: 10.832 min
Delta R.T.: -0.002 min
Response: 1973243870
Conc: 466.49 ng/ml



#16 DCPA

R.T.: 10.146 min
Delta R.T.: -0.002 min
Response: 4777853580
Conc: 507.86 ng/ml



#16 DCPA

R.T.: 10.797 min
Delta R.T.: -0.001 min
Response: 1370045982
Conc: 493.85 ng/ml