

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101723\
 Data File : PS024637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2023 11:57
 Operator : AR\AJ
 Sample : PB156434BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB156434BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 01:29:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.359	6.780	894.7E6	287.9E6	434.870	416.474
Target Compounds							
1) T	Dalapon	2.477	2.538	962.4E6	409.2E6	389.542	365.654
2) T	3,5-DICHL...	5.734	5.966	1264.8E6	421.2E6	403.220	387.577
3) T	4-Nitroph...	6.197	6.394	515.0E6	172.7E6	380.414	378.710
5) T	DICAMBA	6.500	6.941	3665.8E6	1154.7E6	408.646	389.926
6) T	MCPD	6.650	7.036	237.4E6	71940826	37.468	36.507
7) T	MCPA	6.772	7.242	335.5E6	121.3E6	37.642	37.863
8) T	DICHLORPROP	7.089	7.556	948.7E6	290.9E6	403.553	386.877
9) T	2,4-D	7.286	7.840	1114.2E6	355.1E6	403.268	385.808
10) T	Pentachlo...	7.514	8.263	14062.8E6	4424.7E6	432.502	406.078
11) T	2,4,5-TP ...	8.037	8.621	5760.4E6	1677.7E6	415.761	395.585
12) T	2,4,5-T	8.291	8.991	5372.8E6	1610.0E6	411.225	390.435
13) T	2,4-DB	8.797	9.495	863.6E6	201.8E6	422.742	395.977
14) T	DINOSEB	9.850	9.822	4145.5E6	1210.6E6	405.527	390.396
15) T	Picloram	9.677	10.774	6381.2E6	2134.1E6	365.972	343.407
16) T	DCPA	10.116	10.744	7215.2E6	2146.4E6	423.854	411.390

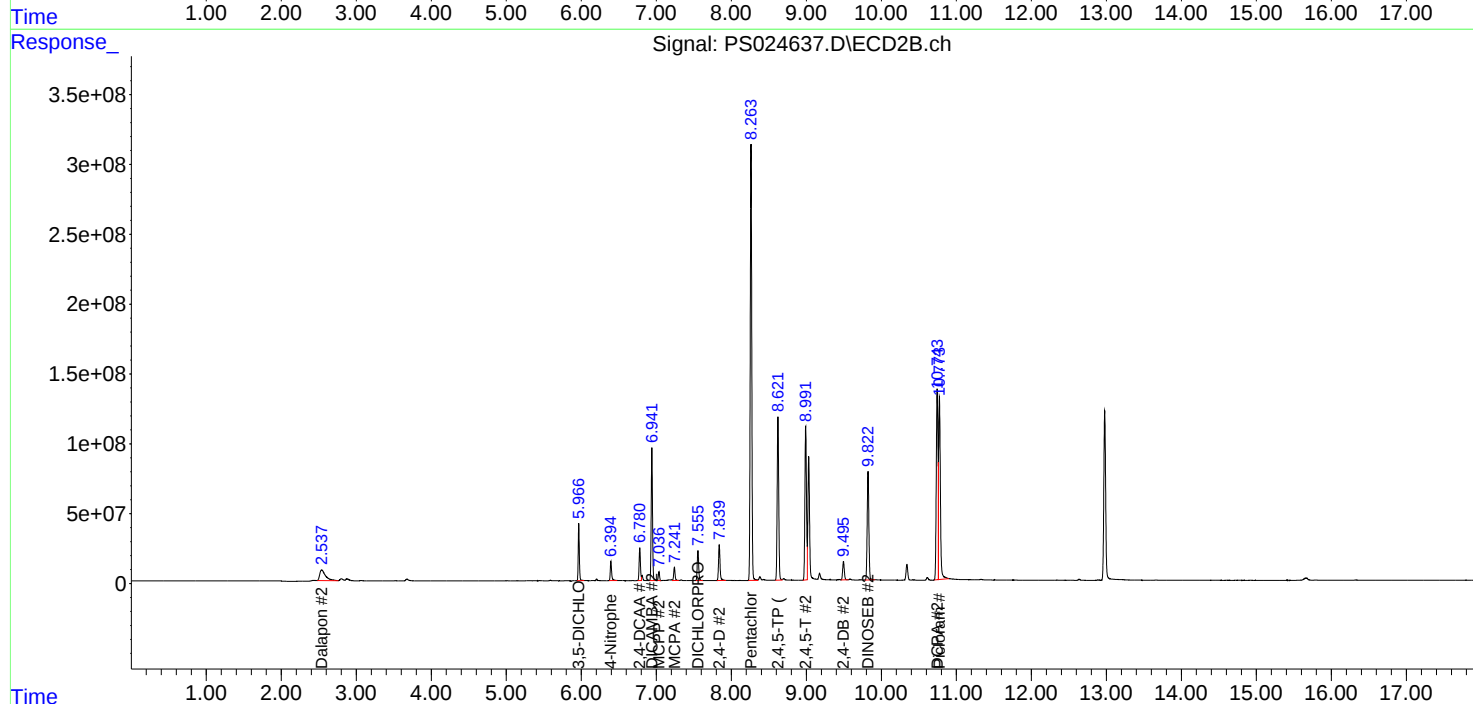
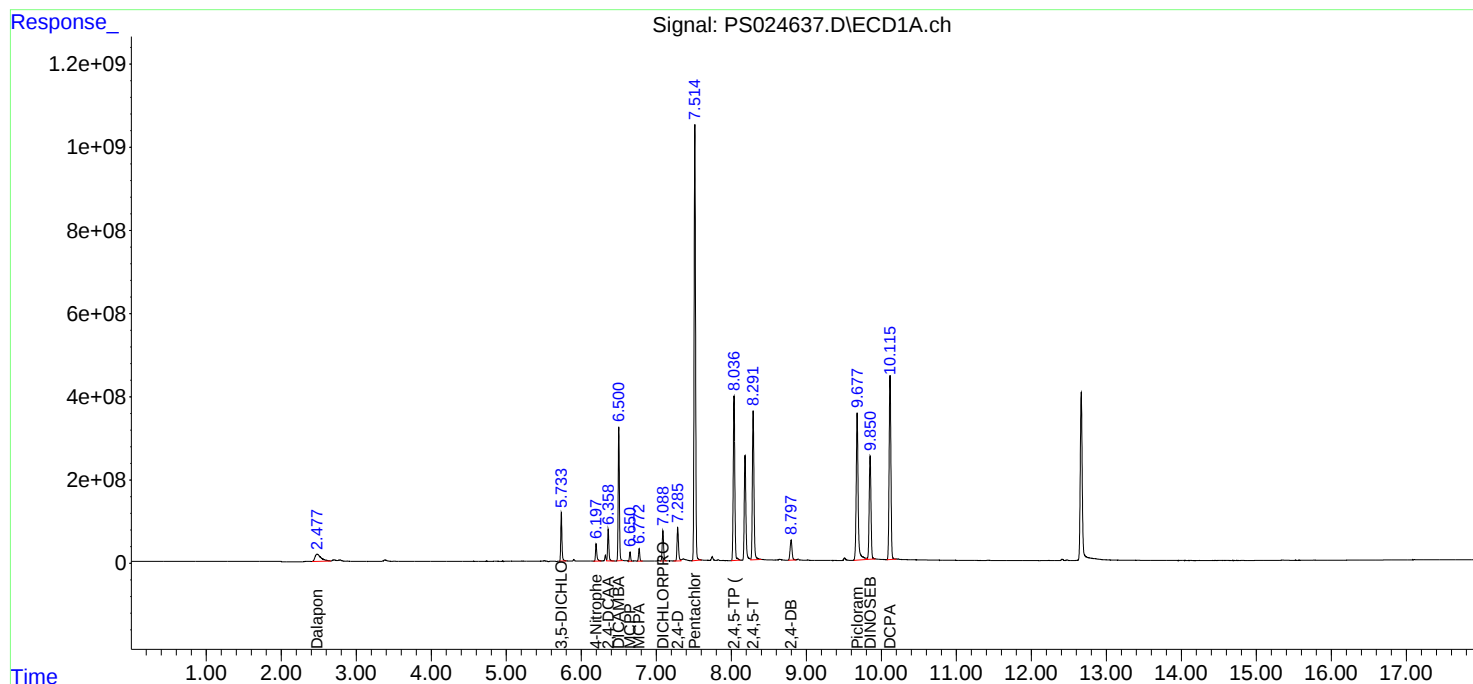
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

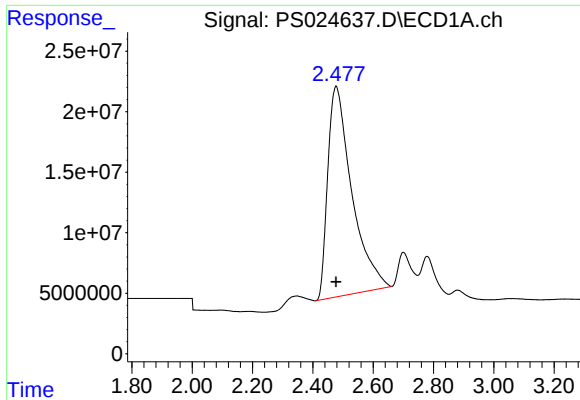
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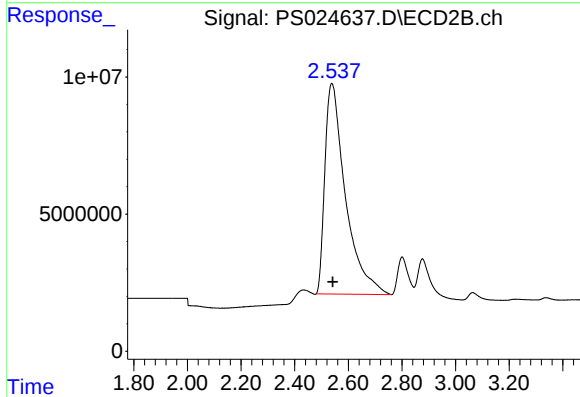




#1 Dalapon

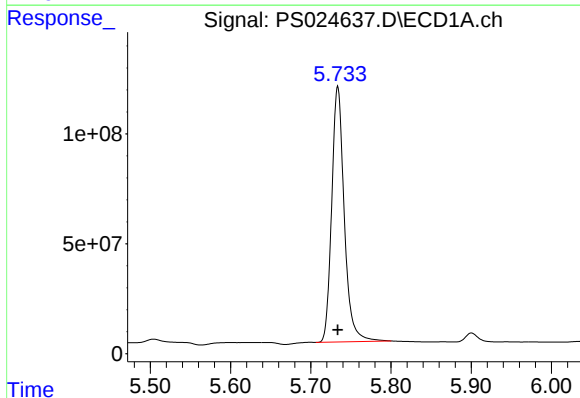
R.T.: 2.477 min
Delta R.T.: 0.000 min
Response: 962384748
Conc: 389.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB156434BS



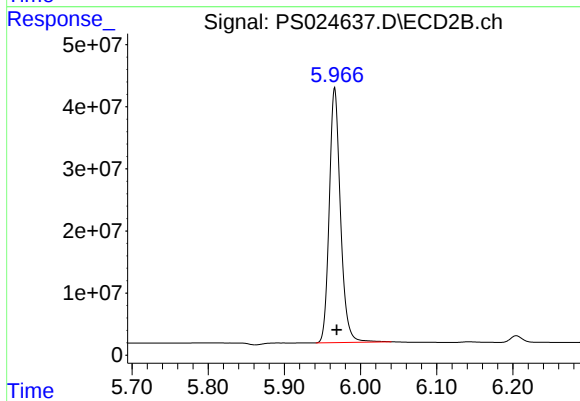
#1 Dalapon

R.T.: 2.538 min
Delta R.T.: -0.004 min
Response: 409215408
Conc: 365.65 ng/ml



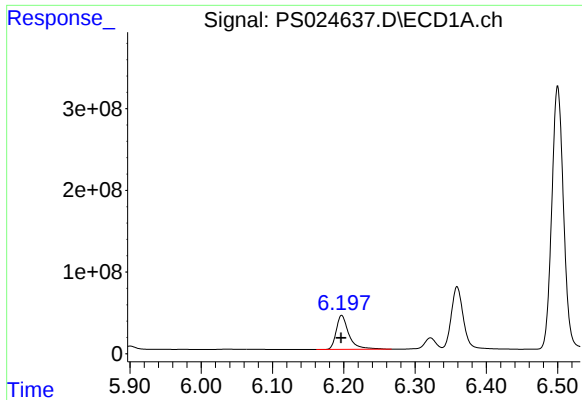
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 1264812553
Conc: 403.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

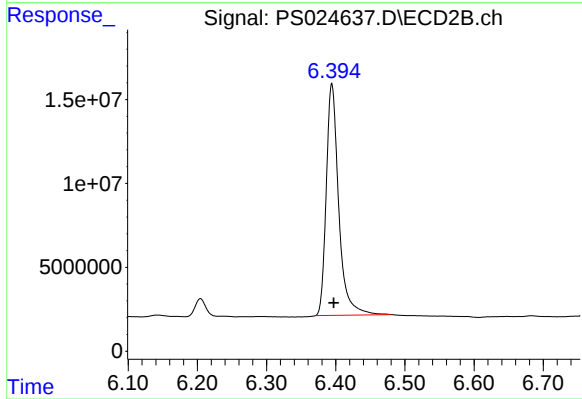
R.T.: 5.966 min
Delta R.T.: -0.003 min
Response: 421179722
Conc: 387.58 ng/ml



#3 4-Nitrophenol

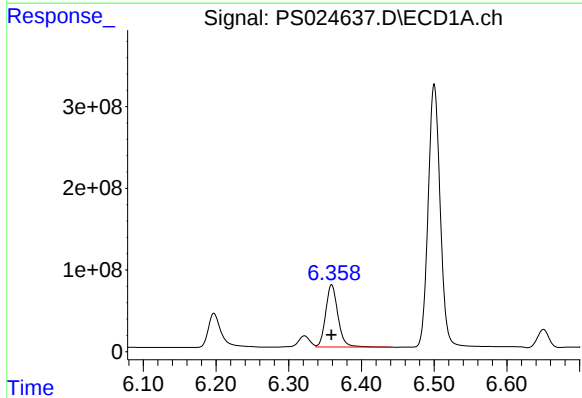
R.T.: 6.197 min
Delta R.T.: 0.001 min
Response: 514956103
Conc: 380.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB156434BS



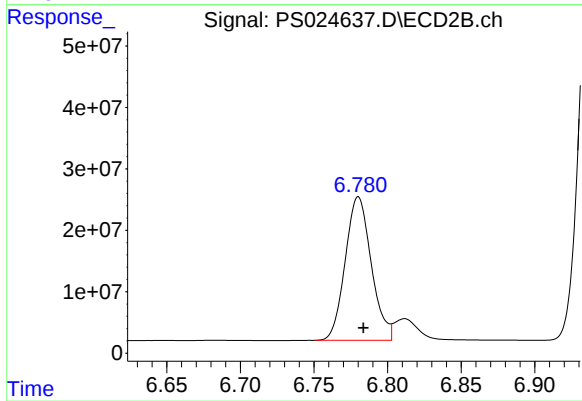
#3 4-Nitrophenol

R.T.: 6.394 min
Delta R.T.: -0.003 min
Response: 172743897
Conc: 378.71 ng/ml



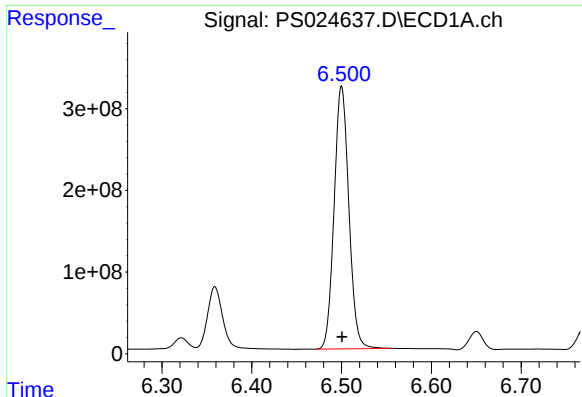
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 894671194
Conc: 434.87 ng/ml



#4 2,4-DCAA

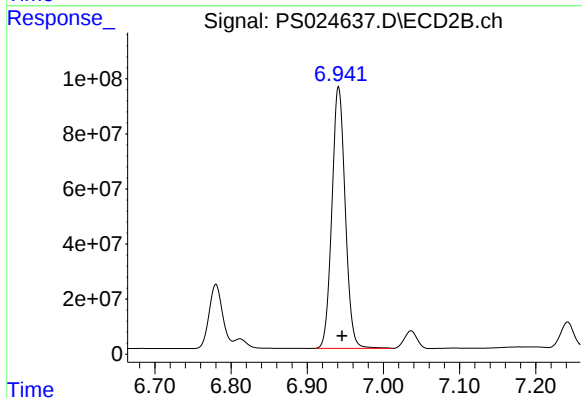
R.T.: 6.780 min
Delta R.T.: -0.004 min
Response: 287904646
Conc: 416.47 ng/ml



#5 DICAMBA

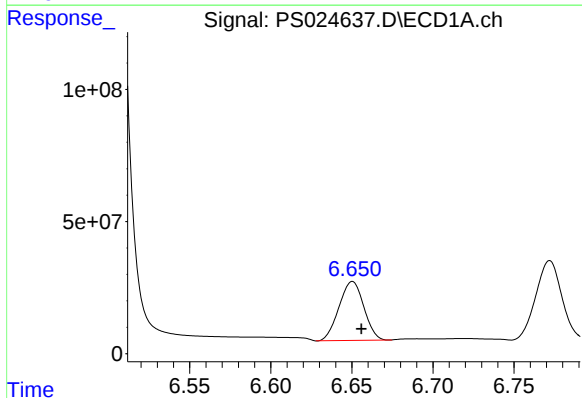
R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 3665817938
Conc: 408.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB156434BS



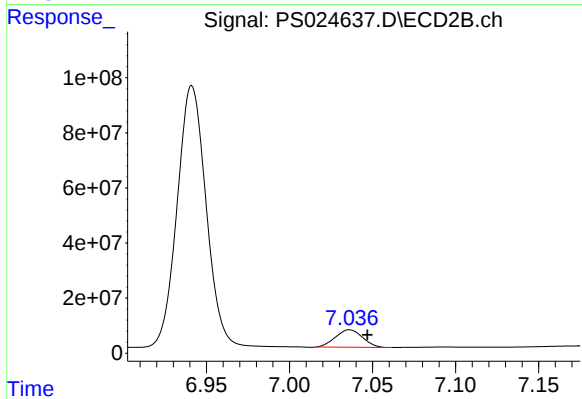
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: -0.004 min
Response: 1154688503
Conc: 389.93 ng/ml



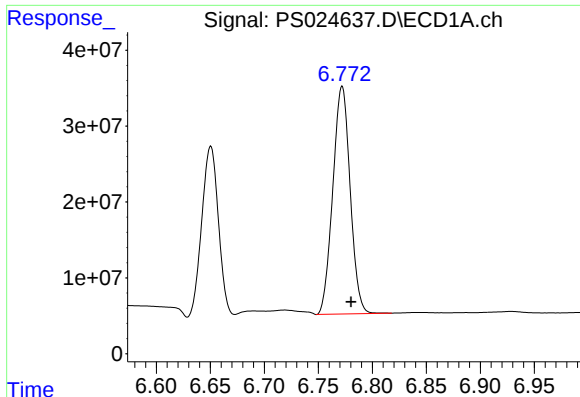
#6 MCP

R.T.: 6.650 min
Delta R.T.: -0.006 min
Response: 237374010
Conc: 37.47 ug/ml



#6 MCP

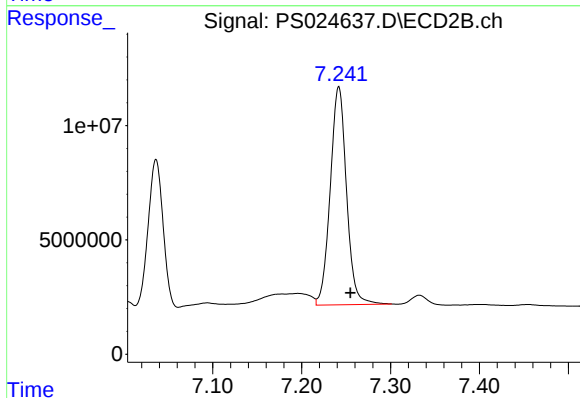
R.T.: 7.036 min
Delta R.T.: -0.011 min
Response: 71940826
Conc: 36.51 ug/ml



#7 MCPA

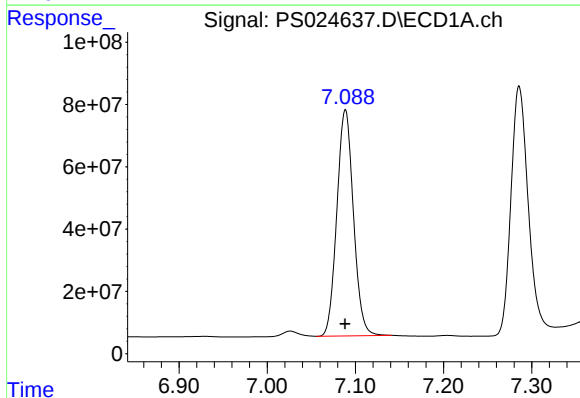
R.T.: 6.772 min
Delta R.T.: -0.008 min
Response: 335486411
Conc: 37.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB156434BS



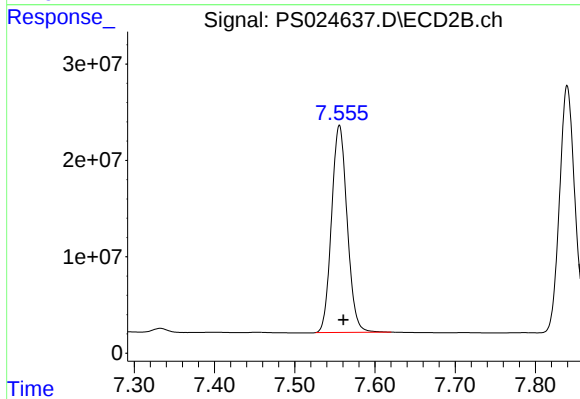
#7 MCPA

R.T.: 7.242 min
Delta R.T.: -0.013 min
Response: 121325028
Conc: 37.86 ug/ml



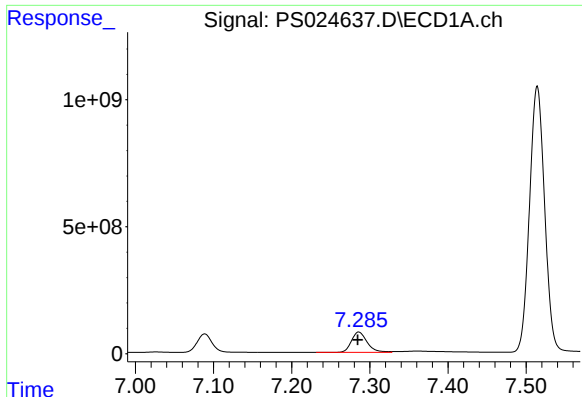
#8 DICHLORPROP

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 948664716
Conc: 403.55 ng/ml



#8 DICHLORPROP

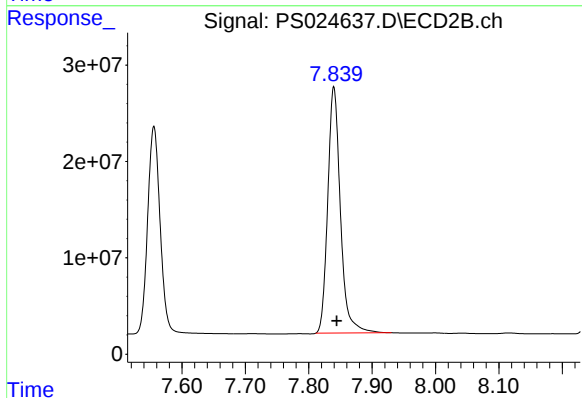
R.T.: 7.556 min
Delta R.T.: -0.005 min
Response: 290947224
Conc: 386.88 ng/ml



#9 2,4-D

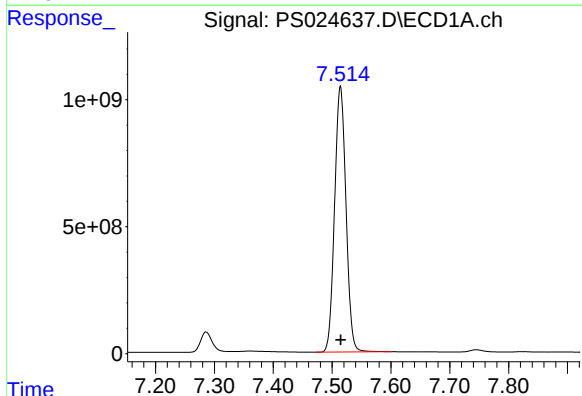
R.T.: 7.286 min
Delta R.T.: 0.002 min
Response: 1114226033
Conc: 403.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB156434BS



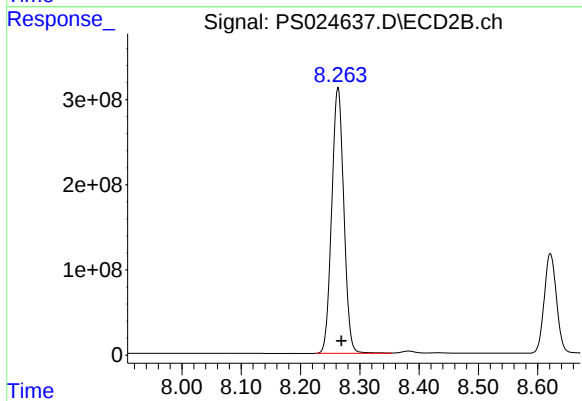
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.005 min
Response: 355119918
Conc: 385.81 ng/ml



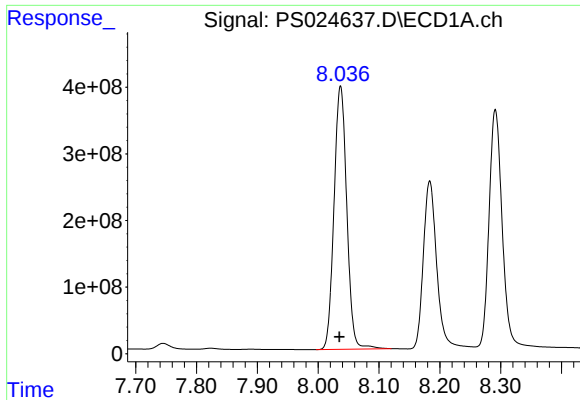
#10 Pentachlorophenol

R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 14062762134
Conc: 432.50 ng/ml



#10 Pentachlorophenol

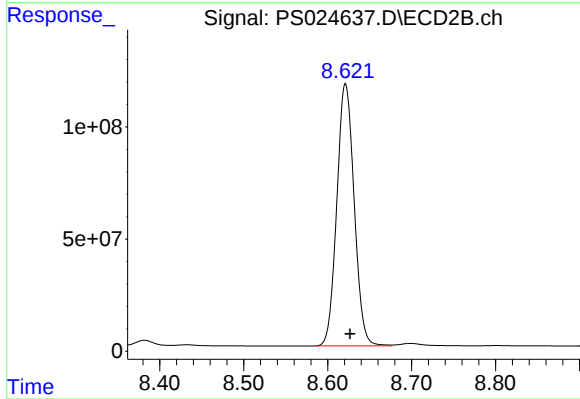
R.T.: 8.263 min
Delta R.T.: -0.006 min
Response: 4424721012
Conc: 406.08 ng/ml



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

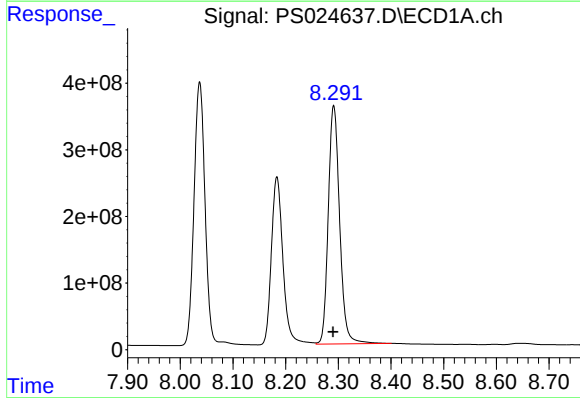
R.T.: 8.037 min
Delta R.T.: 0.002 min
Response: 5760395366
Conc: 415.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB156434BS



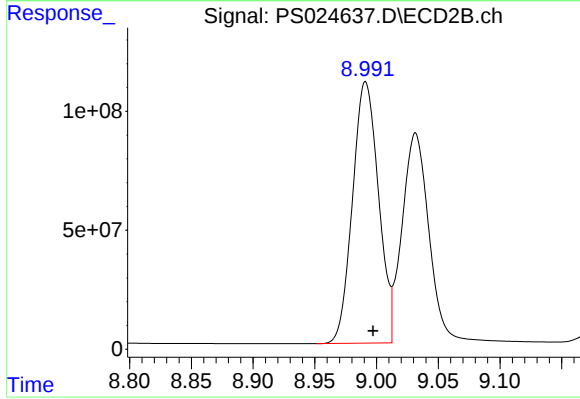
#11 2,4,5-TP (SILVEX)

R.T.: 8.621 min
Delta R.T.: -0.006 min
Response: 1677712296
Conc: 395.58 ng/ml



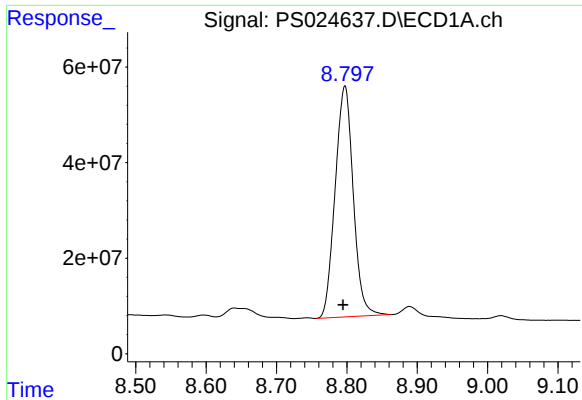
#12 2,4,5-T

R.T.: 8.291 min
Delta R.T.: 0.001 min
Response: 5372754957
Conc: 411.23 ng/ml



#12 2,4,5-T

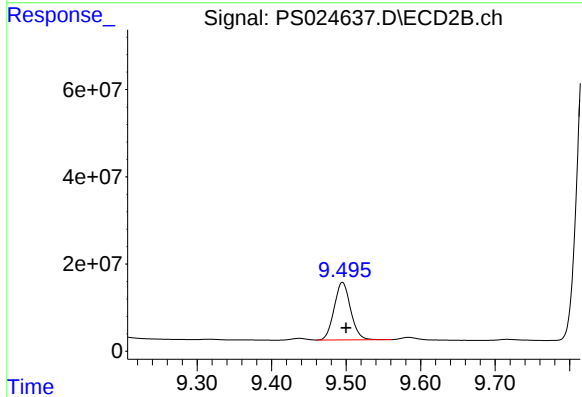
R.T.: 8.991 min
Delta R.T.: -0.006 min
Response: 1609970105
Conc: 390.44 ng/ml



#13 2,4-DB

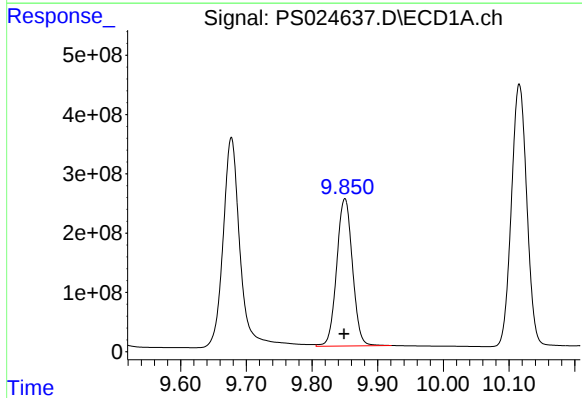
R.T.: 8.797 min
Delta R.T.: 0.002 min
Response: 863640713
Conc: 422.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB156434BS



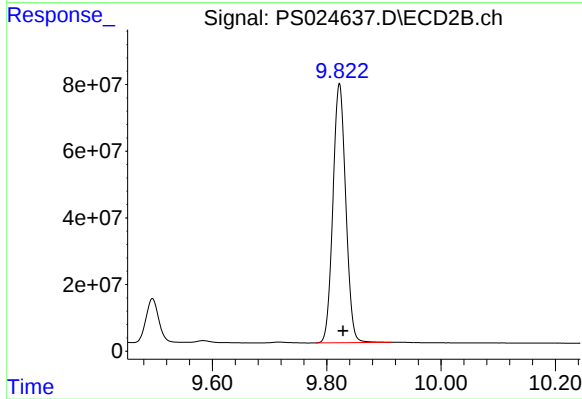
#13 2,4-DB

R.T.: 9.495 min
Delta R.T.: -0.005 min
Response: 201782420
Conc: 395.98 ng/ml



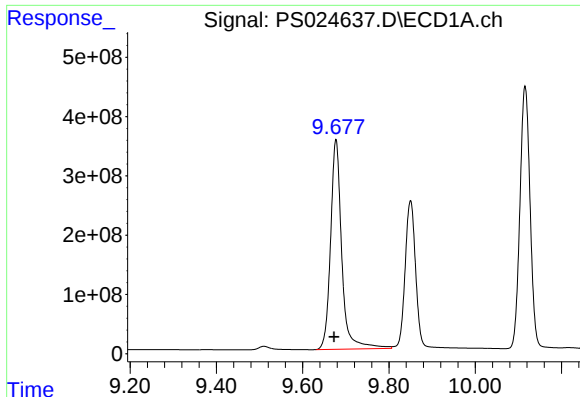
#14 DINOSEB

R.T.: 9.850 min
Delta R.T.: 0.001 min
Response: 4145525940
Conc: 405.53 ng/ml



#14 DINOSEB

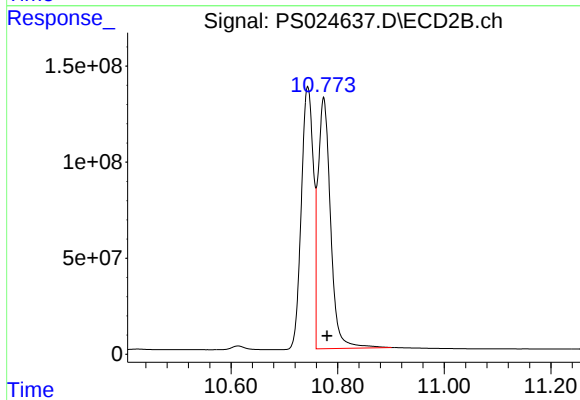
R.T.: 9.822 min
Delta R.T.: -0.006 min
Response: 1210634534
Conc: 390.40 ng/ml



#15 Picloram

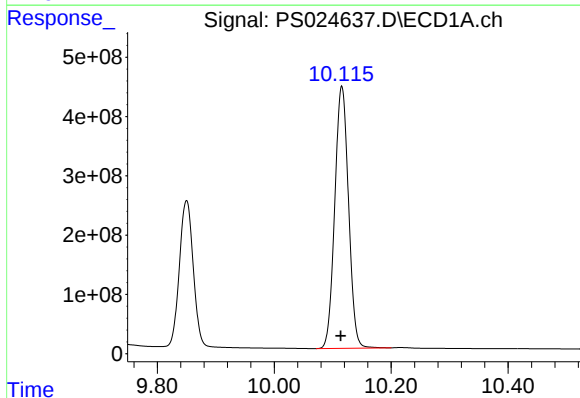
R.T.: 9.677 min
Delta R.T.: 0.004 min
Response: 6381197400
Conc: 365.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
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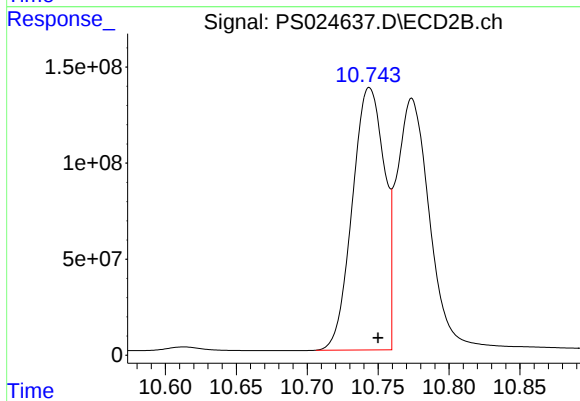
#15 Picloram

R.T.: 10.774 min
Delta R.T.: -0.006 min
Response: 2134062933
Conc: 343.41 ng/ml



#16 DCPA

R.T.: 10.116 min
Delta R.T.: 0.002 min
Response: 7215163127
Conc: 423.85 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: -0.006 min
Response: 2146405986
Conc: 411.39 ng/ml