

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030823\
 Data File : PS022366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2023 20:27
 Operator : AR\AJ
 Sample : PB151300BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB151300BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 03:13:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.299	6.723	1375.6E6	1161.7E6	554.973	553.479
Target Compounds							
1) T	Dalapon	2.411	2.484	1469.5E6	1535.3E6	463.533	476.767
2) T	3,5-DICHL...	5.680	5.923	1958.1E6	1694.1E6	526.752	547.826
3) T	4-Nitroph...	6.146	6.351	690.6E6	700.9E6	542.696	524.827
5) T	DICAMBA	6.435	6.879	5533.5E6	5328.4E6	533.268	551.365
6) T	MCP	6.585	6.976	402.2E6	412.7E6	52.708	54.061
7) T	MCPA	6.707	7.186	544.6E6	551.9E6	52.293	54.150
8) T	DICHLORPROP	7.019	7.500	1400.6E6	1339.6E6	518.606	544.887
9) T	2,4-D	7.222	7.791	1763.6E6	1549.7E6	537.876	535.159
10) T	Pentachlo...	7.440	8.208	20036.6E6	18530.4E6	556.528	571.895
11) T	2,4,5-TP ...	7.967	8.572	8237.9E6	7486.4E6	534.148	556.563
12) T	2,4,5-T	8.226	8.947	8991.1E6	6871.1E6	518.246	571.307
13) T	2,4-DB	8.733	9.451	1448.1E6	936.0E6	534.167	563.742
14) T	DINOSEB	9.772	9.774	6967.3E6	5153.1E6	506.973	540.101
15) T	Picloram	9.615	10.745	11869.3E6	9580.2E6	481.825	488.638
16) T	DCPA	10.040	10.698	11541.8E6	8929.3E6	541.908	570.751

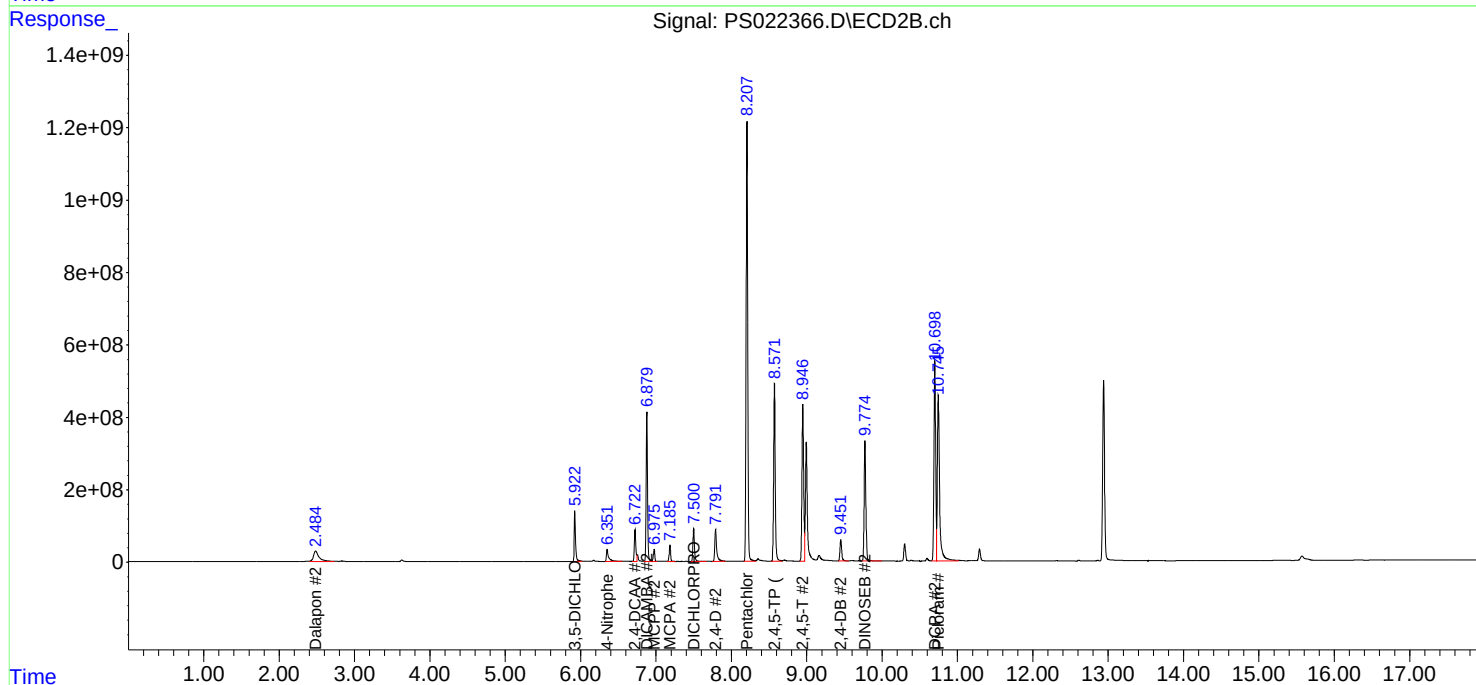
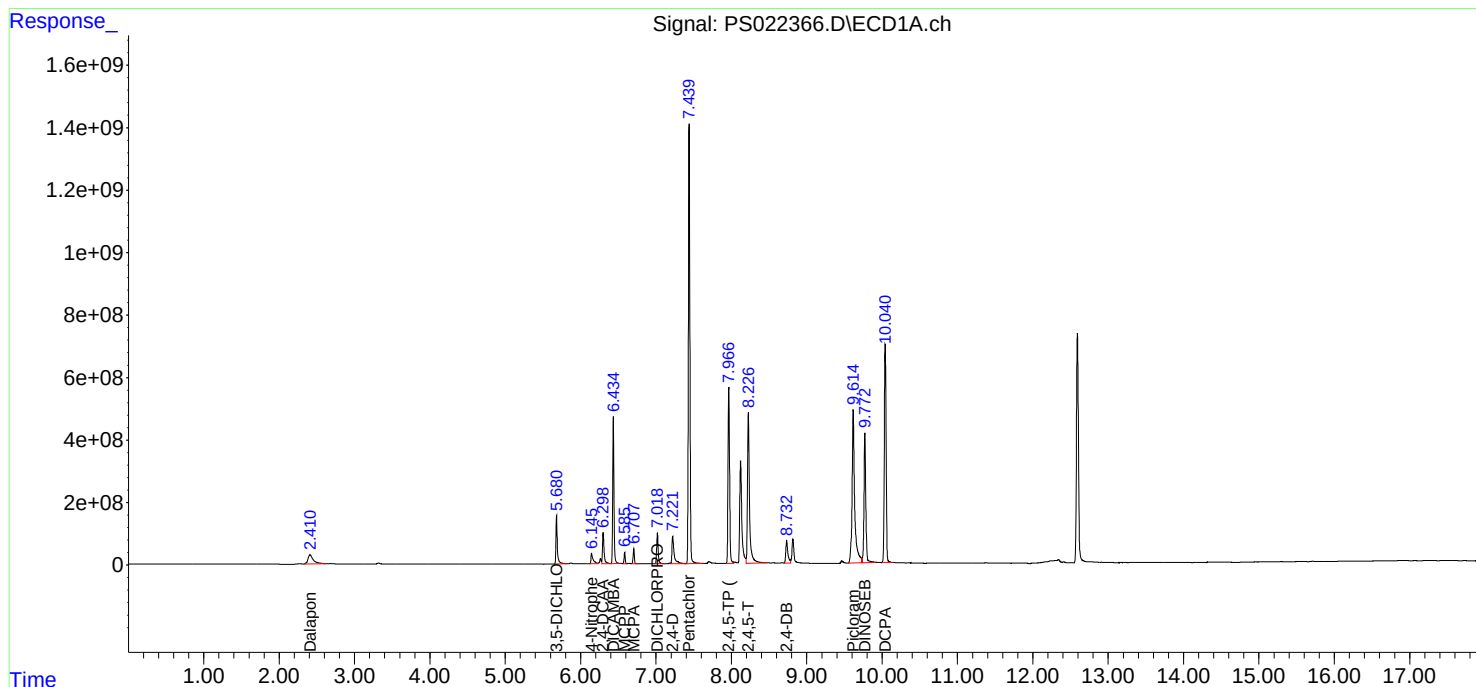
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

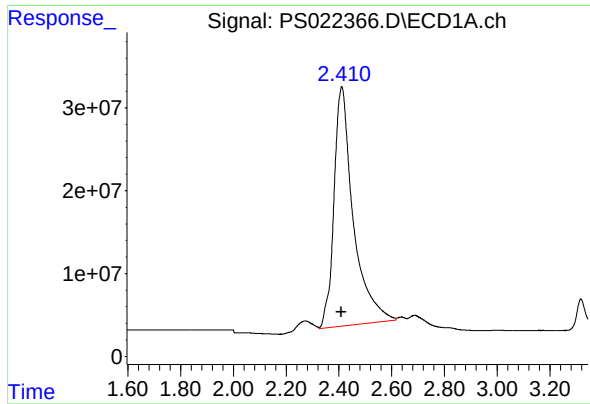
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Integration File signal 1: autoint1.e
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Quant Time: Mar 09 03:13:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
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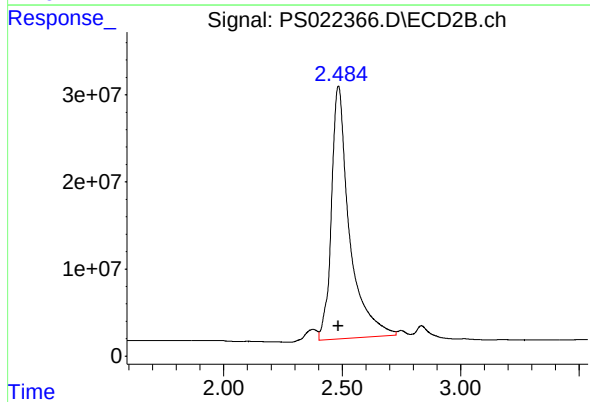




#1 Dalapon

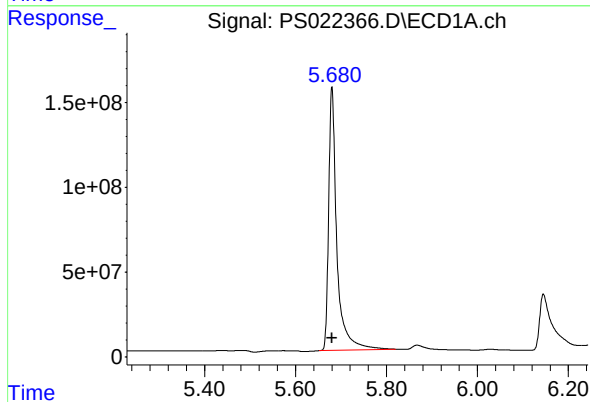
R.T.: 2.411 min
Delta R.T.: 0.002 min
Response: 1469527374
Conc: 463.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151300BS



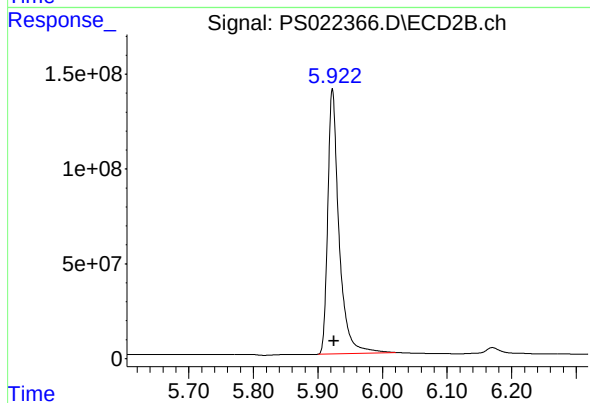
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: 0.001 min
Response: 1535260975
Conc: 476.77 ng/ml



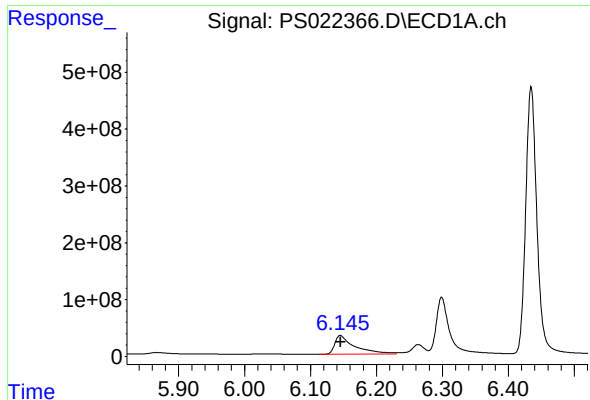
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 1958145359
Conc: 526.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

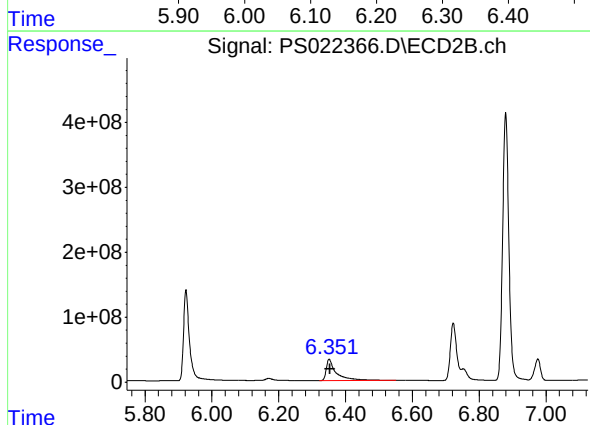
R.T.: 5.923 min
Delta R.T.: -0.002 min
Response: 1694057554
Conc: 547.83 ng/ml



#3 4-Nitrophenol

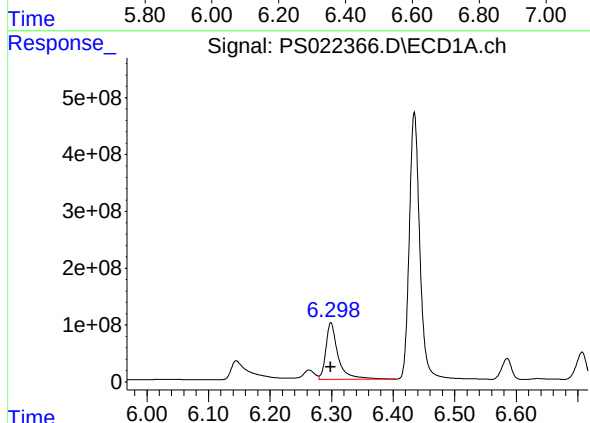
R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 690591031
Conc: 542.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151300BS



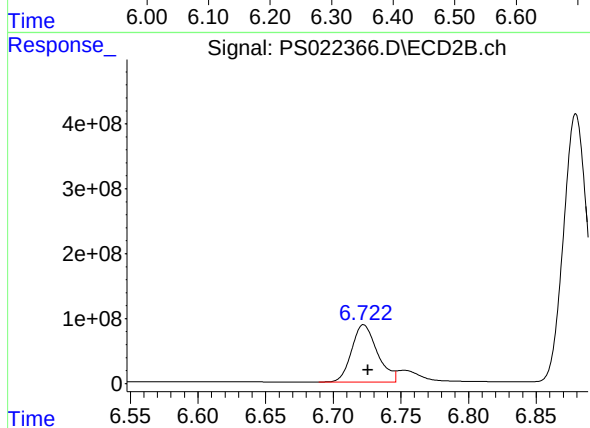
#3 4-Nitrophenol

R.T.: 6.351 min
Delta R.T.: -0.002 min
Response: 700927136
Conc: 524.83 ng/ml



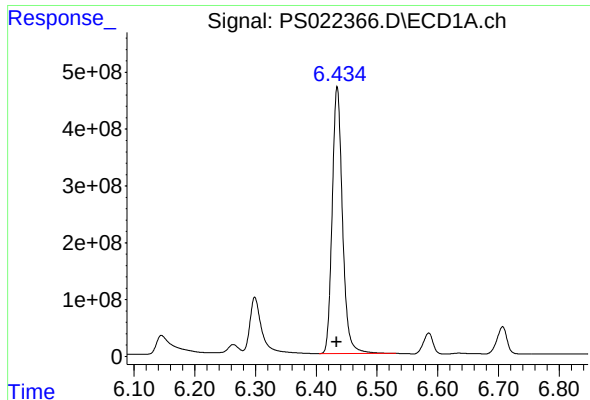
#4 2,4-DCAA

R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 1375605994
Conc: 554.97 ng/ml



#4 2,4-DCAA

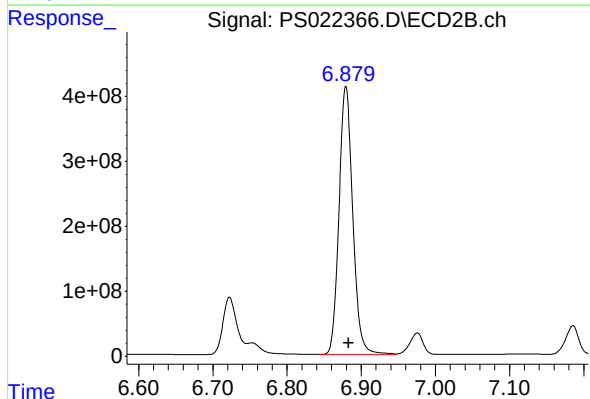
R.T.: 6.723 min
Delta R.T.: -0.003 min
Response: 1161732289
Conc: 553.48 ng/ml



#5 DICAMBA

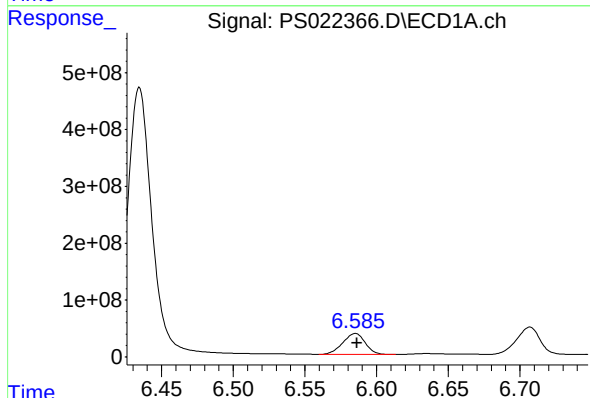
R.T.: 6.435 min
Delta R.T.: 0.001 min
Response: 5533495817
Conc: 533.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151300BS



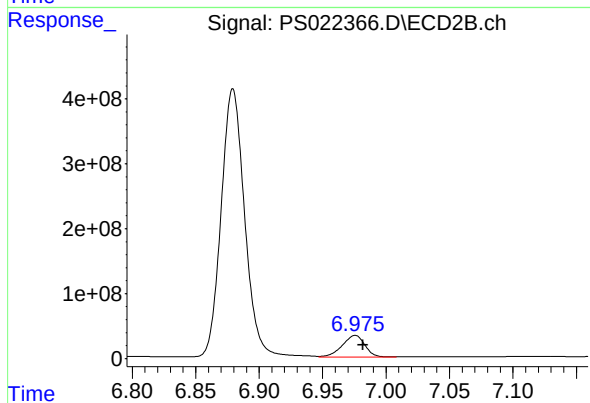
#5 DICAMBA

R.T.: 6.879 min
Delta R.T.: -0.004 min
Response: 5328379518
Conc: 551.37 ng/ml



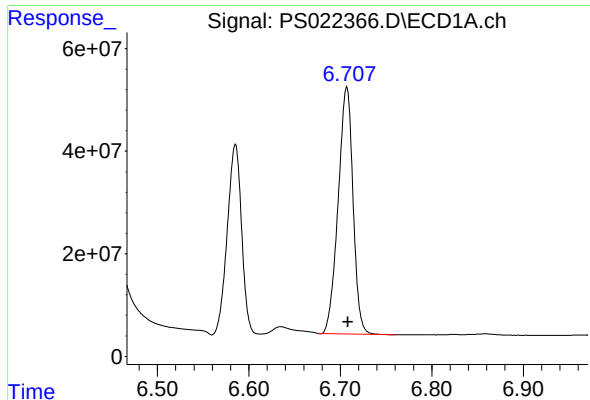
#6 MCPP

R.T.: 6.585 min
Delta R.T.: -0.001 min
Response: 402173960
Conc: 52.71 ug/ml



#6 MCPP

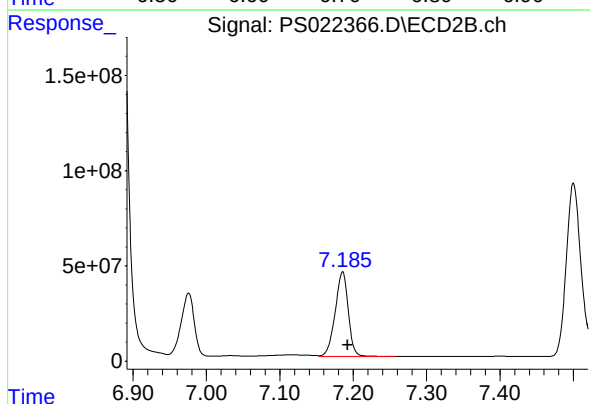
R.T.: 6.976 min
Delta R.T.: -0.006 min
Response: 412739207
Conc: 54.06 ug/ml



#7 MCPA

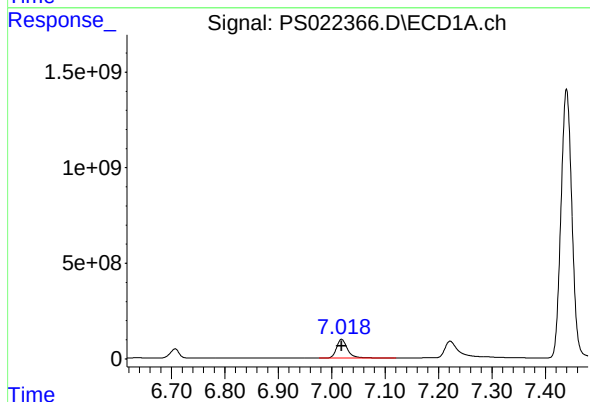
R.T.: 6.707 min
Delta R.T.: -0.001 min
Response: 544591516
Conc: 52.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB151300BS



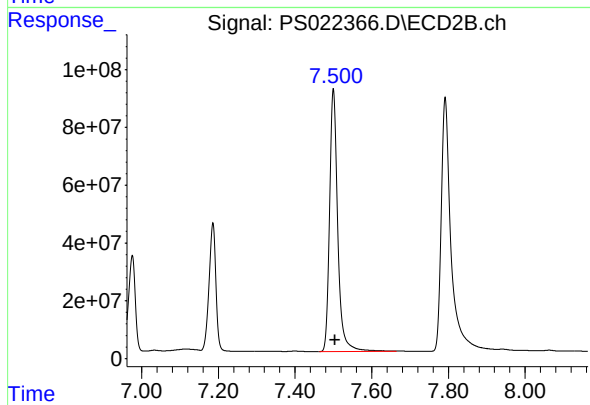
#7 MCPA

R.T.: 7.186 min
Delta R.T.: -0.007 min
Response: 551925119
Conc: 54.15 ug/ml



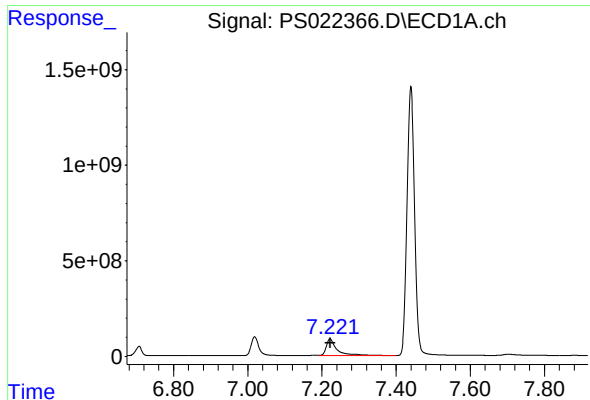
#8 DICHLORPROP

R.T.: 7.019 min
Delta R.T.: 0.000 min
Response: 1400555068
Conc: 518.61 ng/ml



#8 DICHLORPROP

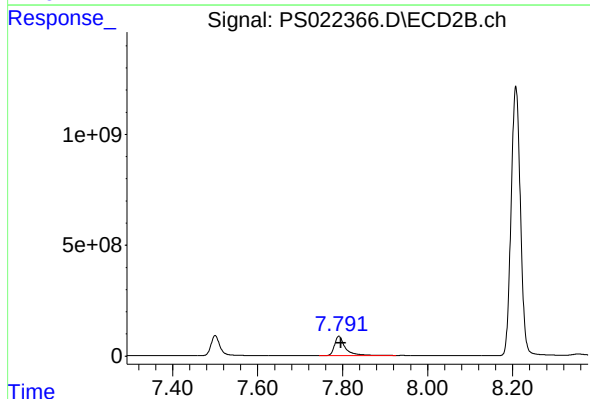
R.T.: 7.500 min
Delta R.T.: -0.004 min
Response: 1339564808
Conc: 544.89 ng/ml



#9 2,4-D

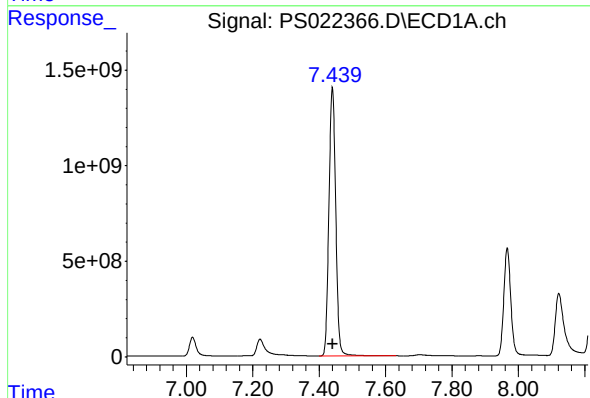
R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 1763550033
Conc: 537.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151300BS



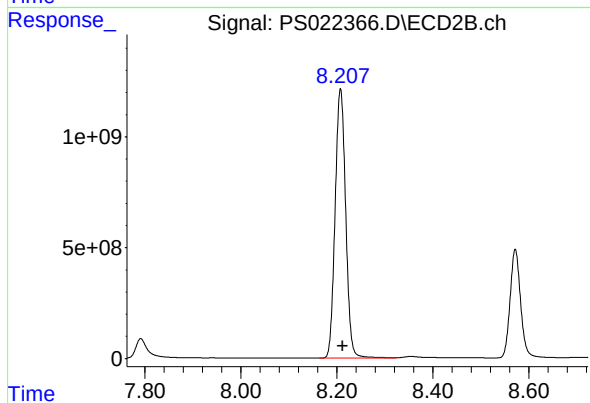
#9 2,4-D

R.T.: 7.791 min
Delta R.T.: -0.005 min
Response: 1549668820
Conc: 535.16 ng/ml



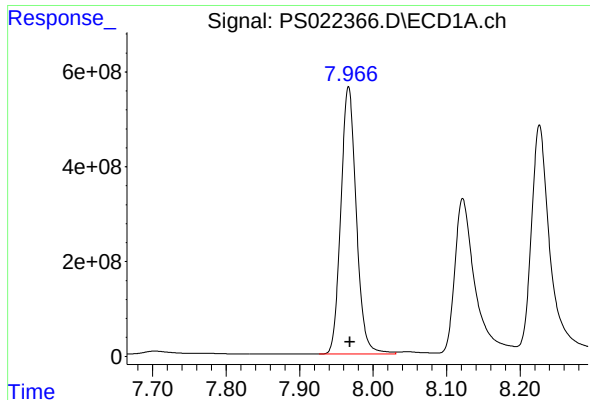
#10 Pentachlorophenol

R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 20036596565
Conc: 556.53 ng/ml



#10 Pentachlorophenol

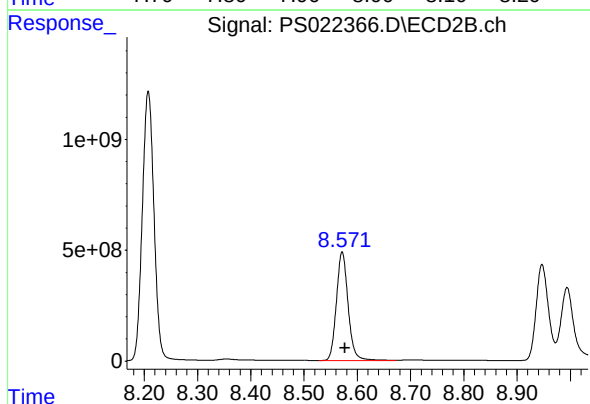
R.T.: 8.208 min
Delta R.T.: -0.005 min
Response: 18530403773
Conc: 571.90 ng/ml



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

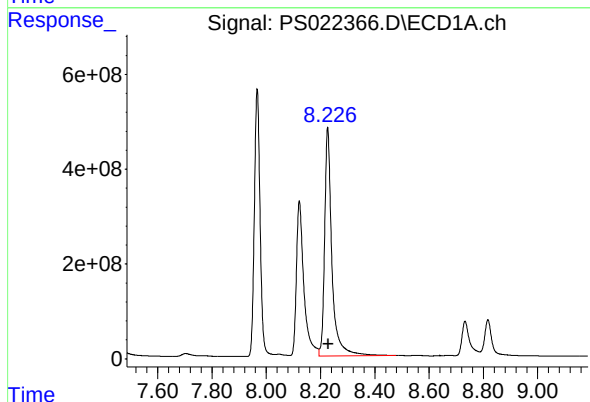
R.T.: 7.967 min
Delta R.T.: -0.002 min
Response: 8237878236
Conc: 534.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151300BS



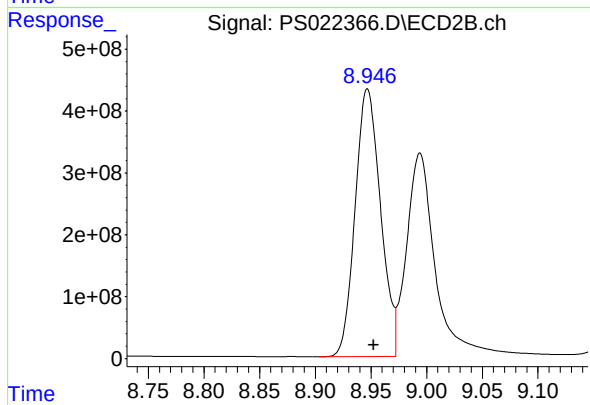
#11 2,4,5-TP (SILVEX)

R.T.: 8.572 min
Delta R.T.: -0.005 min
Response: 7486381142
Conc: 556.56 ng/ml



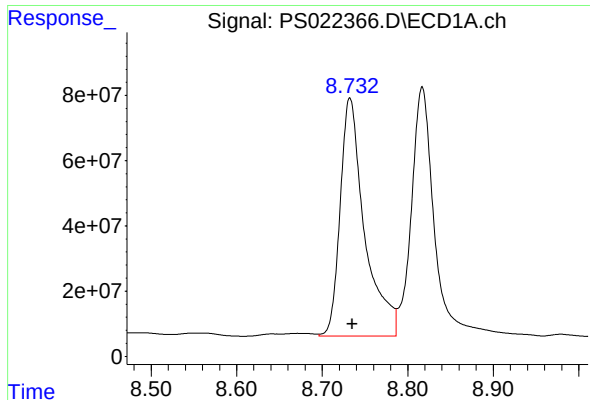
#12 2,4,5-T

R.T.: 8.226 min
Delta R.T.: -0.003 min
Response: 8991100097
Conc: 518.25 ng/ml



#12 2,4,5-T

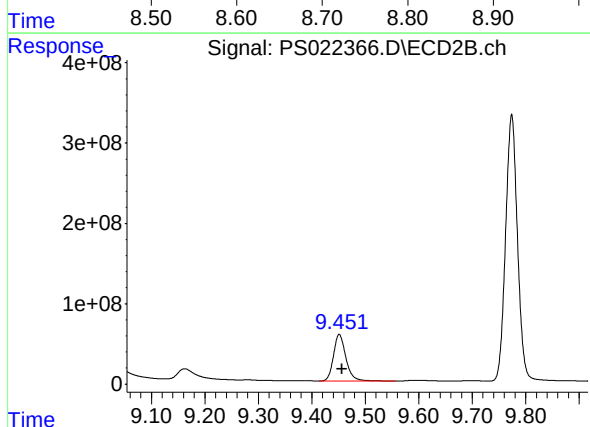
R.T.: 8.947 min
Delta R.T.: -0.005 min
Response: 6871144300
Conc: 571.31 ng/ml



#13 2,4-DB

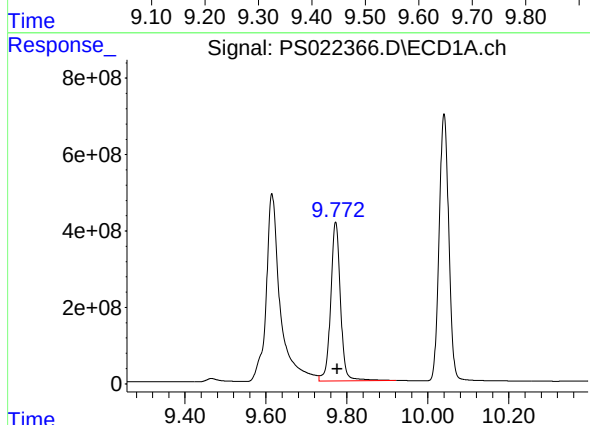
R.T.: 8.733 min
Delta R.T.: -0.003 min
Response: 1448090023
Conc: 534.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151300BS



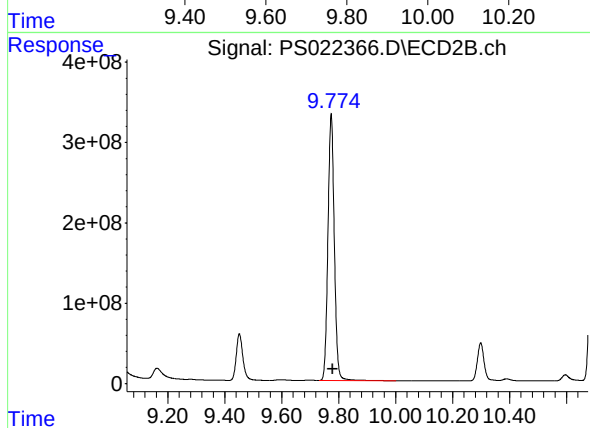
#13 2,4-DB

R.T.: 9.451 min
Delta R.T.: -0.006 min
Response: 935959458
Conc: 563.74 ng/ml



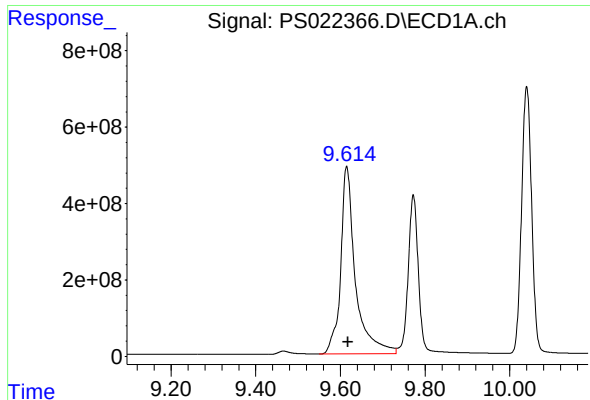
#14 DINOSEB

R.T.: 9.772 min
Delta R.T.: -0.004 min
Response: 6967316035
Conc: 506.97 ng/ml



#14 DINOSEB

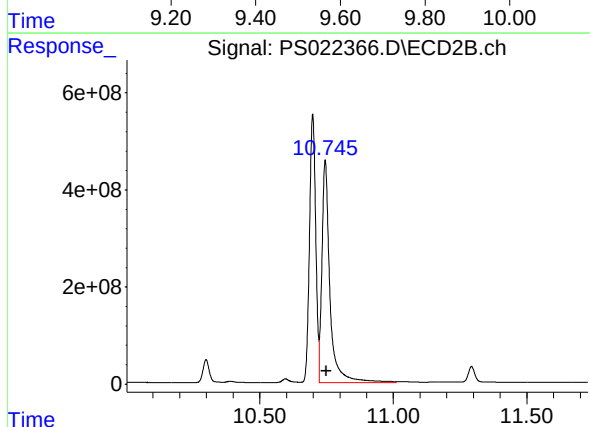
R.T.: 9.774 min
Delta R.T.: -0.005 min
Response: 5153083554
Conc: 540.10 ng/ml



#15 Picloram

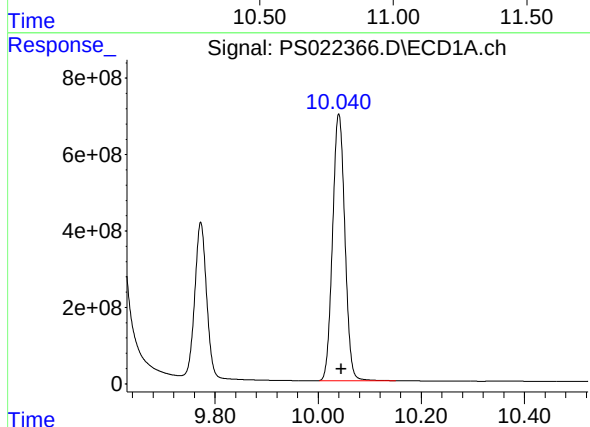
R.T.: 9.615 min
Delta R.T.: -0.003 min
Response: 11869274197
Conc: 481.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151300BS



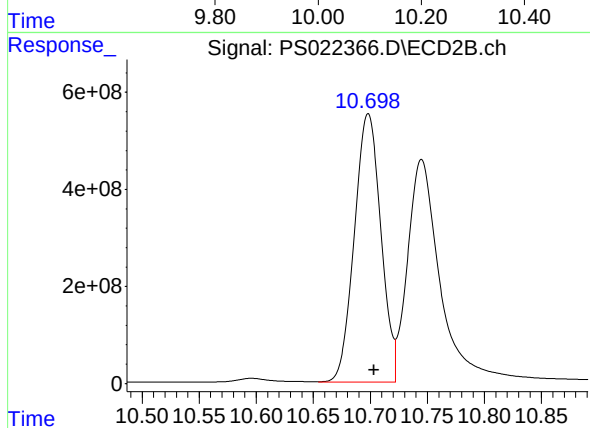
#15 Picloram

R.T.: 10.745 min
Delta R.T.: -0.005 min
Response: 9580241341
Conc: 488.64 ng/ml



#16 DCPA

R.T.: 10.040 min
Delta R.T.: -0.005 min
Response: 11541834628
Conc: 541.91 ng/ml



#16 DCPA

R.T.: 10.698 min
Delta R.T.: -0.005 min
Response: 8929317752
Conc: 570.75 ng/ml