

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022322\
 Data File : PS018410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2022 02:00
 Operator : AJ\MA
 Sample : N1635-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 03:10:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 2022
 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	7.020	6.633	825.1E6	488.6E6	495.822	733.247 #
Target Compounds							
1) T	Dalapon	2.860	2.402	48858732	41154924	18.012	48.166 #
2) T	3,5-DICHL...	6.315f	5.877	9179226	71380801	3.864	70.017 #
3) T	4-Nitroph...	6.878	6.317	28347120	11081287	32.928	25.366
5) T	DICAMBA	7.219	6.794	14276918	21390531	2.172	7.618 #
6) T	MCP	7.321f	6.857	190.6E6	5354091	39.368	2.353 #
7) T	MCPA	7.494	7.072	7824757	17315741	1.113	5.169 #
8) T	DICHLORPROP	7.863	7.412	28457603	13878491	16.826	18.849
9) T	2,4-D	8.115	0.000	68252034	0	33.458	N.D. #
10) T	Pentachlo...	8.413	8.096	104.3E6	46414507	4.406	4.870
11) T	2,4,5-TP ...	8.918f	8.505f	17014236	4681627	1.787	1.134 #
12) T	2,4,5-T	9.290	8.853	17876918	310.9E6	1.777	78.983 #
13) T	2,4-DB	9.831	9.350	2243.9E6	1853.6E6	1291.238	3430.843 #
14) T	DINOSEB	10.898	9.657	10603.2E6	1161.4E6	1364.786	399.506 #
15) T	Picloram	10.817	10.656	13412.4E6	1106.9E6	1055.594	191.415 #
16) T	DCPA	11.272f	10.589	137.6E6	172.5E6	11.443	34.733 #

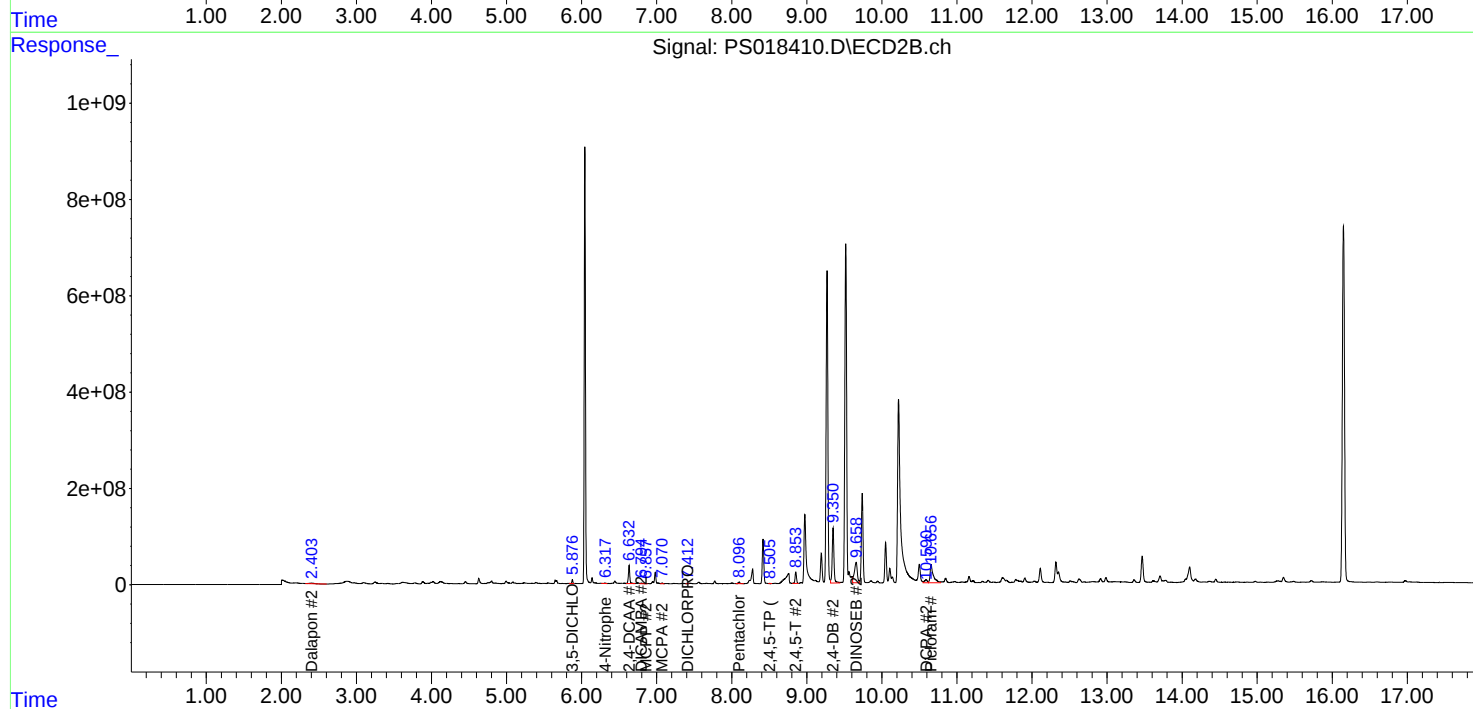
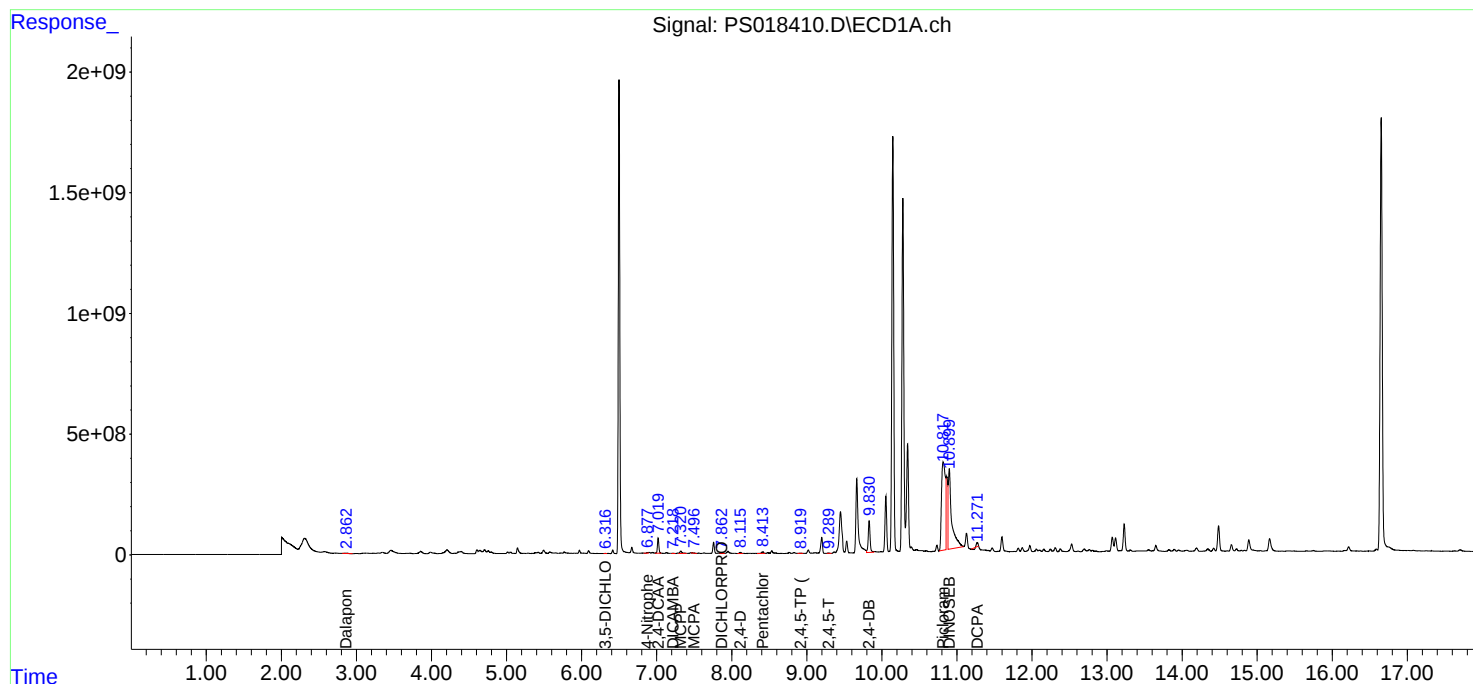
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

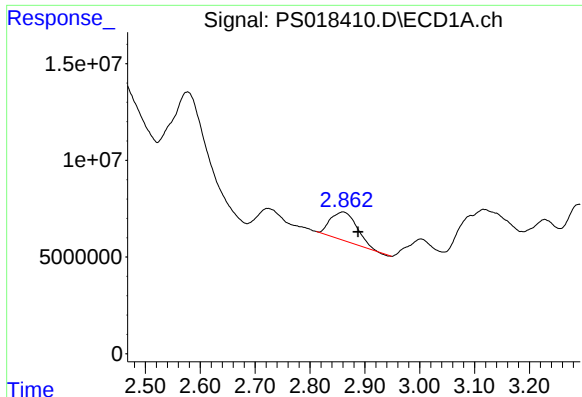
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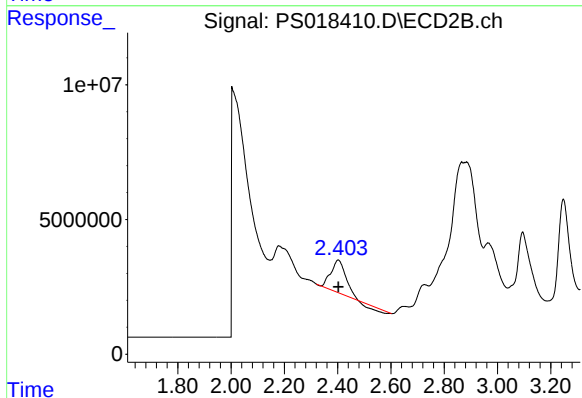




#1 Dalapon

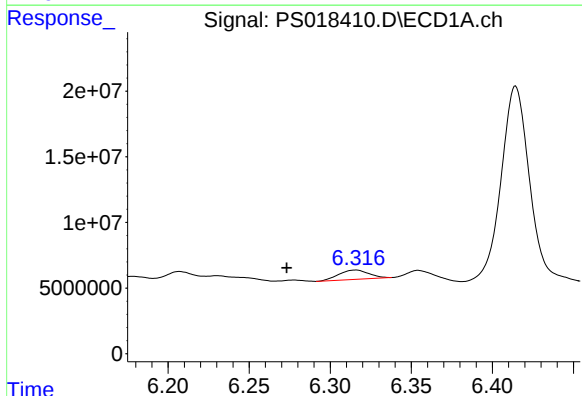
R.T.: 2.860 min
Delta R.T.: -0.028 min
Response: 48858732
Conc: 18.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



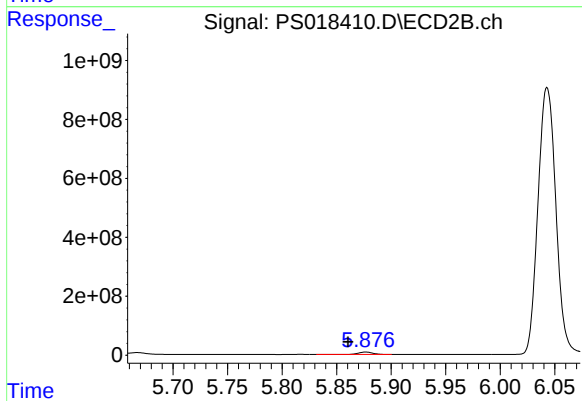
#1 Dalapon

R.T.: 2.402 min
Delta R.T.: -0.001 min
Response: 41154924
Conc: 48.17 ng/ml



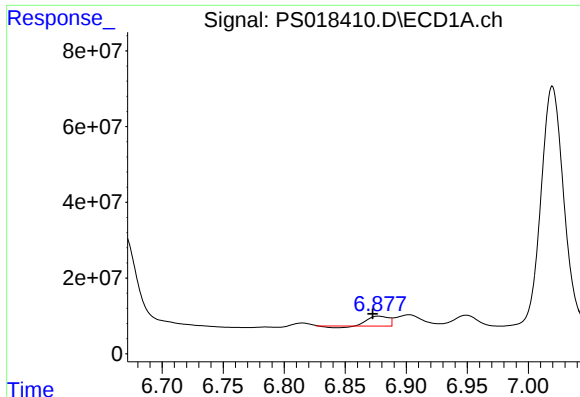
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.315 min
Delta R.T.: 0.042 min
Response: 9179226
Conc: 3.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

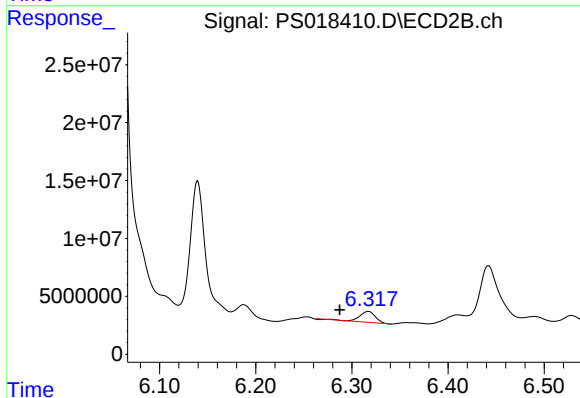
R.T.: 5.877 min
Delta R.T.: 0.016 min
Response: 71380801
Conc: 70.02 ng/ml



#3 4-Nitrophenol

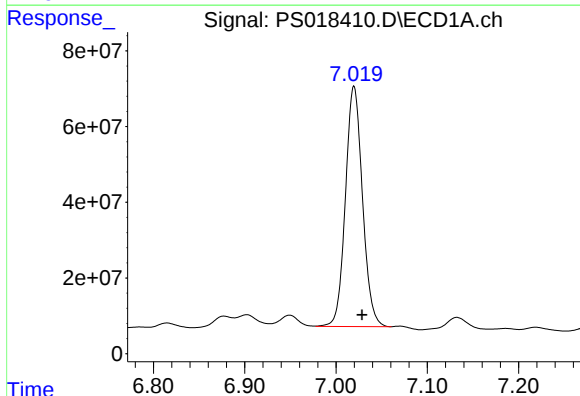
R.T.: 6.878 min
Delta R.T.: 0.005 min
Response: 28347120
Conc: 32.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



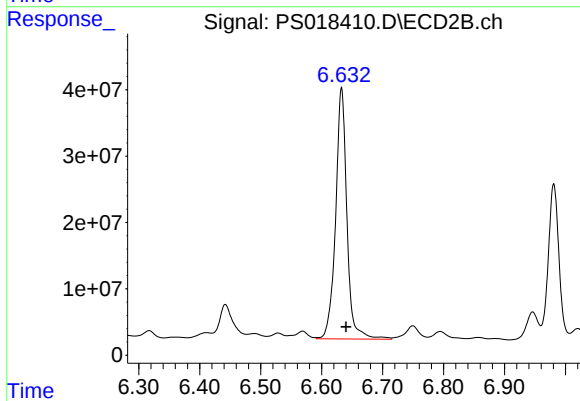
#3 4-Nitrophenol

R.T.: 6.317 min
Delta R.T.: 0.030 min
Response: 11081287
Conc: 25.37 ng/ml



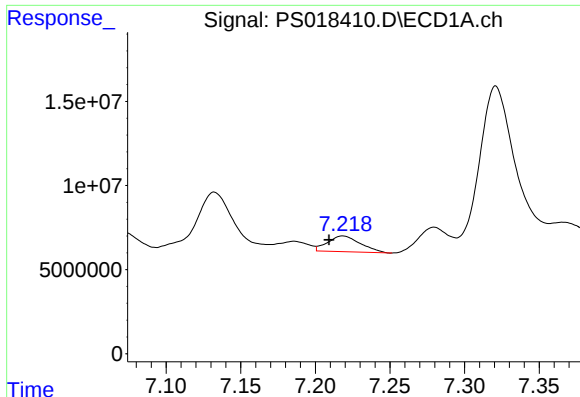
#4 2,4-DCAA

R.T.: 7.020 min
Delta R.T.: -0.009 min
Response: 825072960
Conc: 495.82 ng/ml



#4 2,4-DCAA

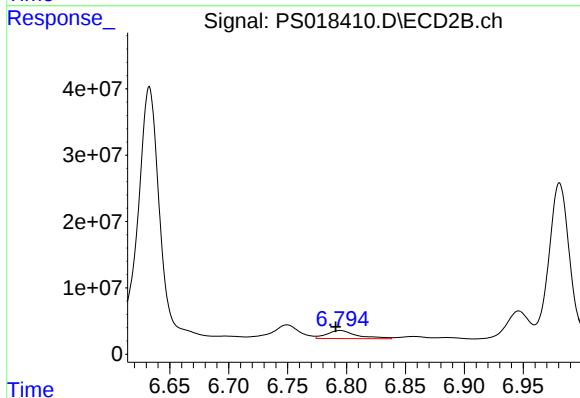
R.T.: 6.633 min
Delta R.T.: -0.007 min
Response: 488593608
Conc: 733.25 ng/ml



#5 DICAMBA

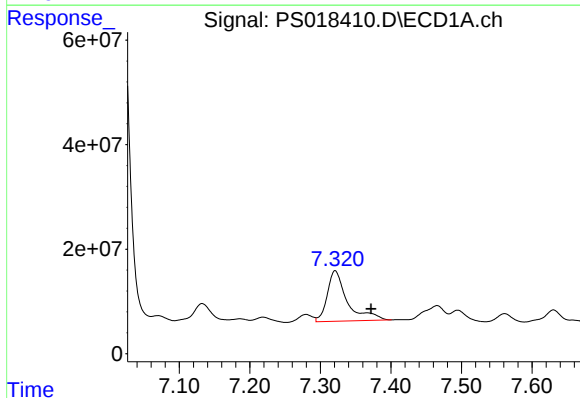
R.T.: 7.219 min
Delta R.T.: 0.009 min
Response: 14276918
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



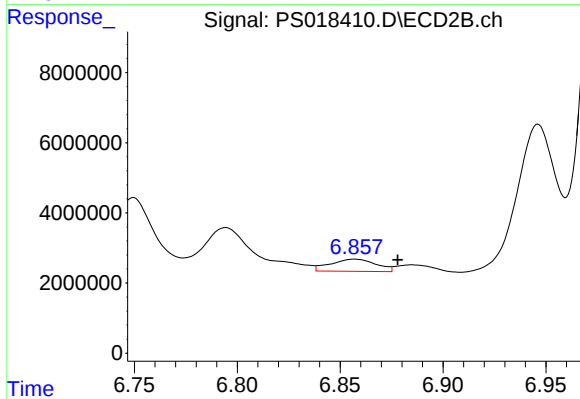
#5 DICAMBA

R.T.: 6.794 min
Delta R.T.: 0.003 min
Response: 21390531
Conc: 7.62 ng/ml



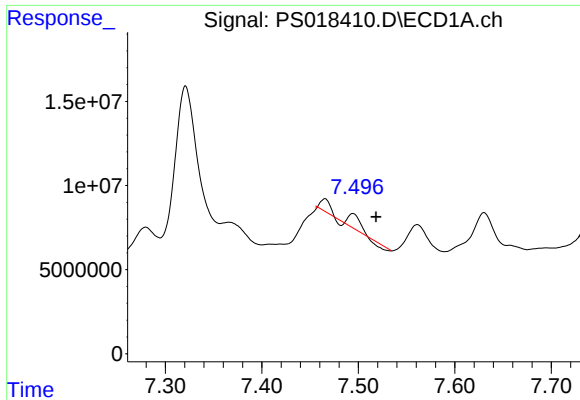
#6 MCP

R.T.: 7.321 min
Delta R.T.: -0.051 min
Response: 190557921
Conc: 39.37 ug/ml



#6 MCP

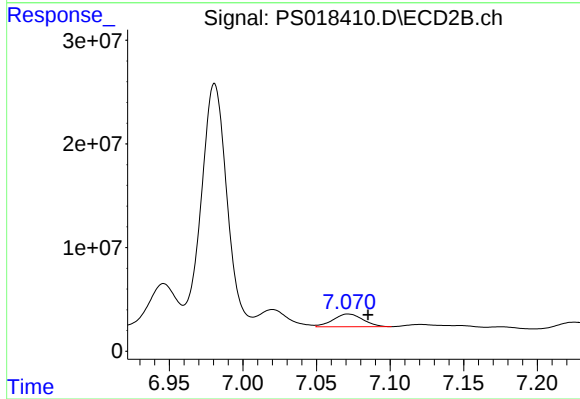
R.T.: 6.857 min
Delta R.T.: -0.021 min
Response: 5354091
Conc: 2.35 ug/ml



#7 MCPA

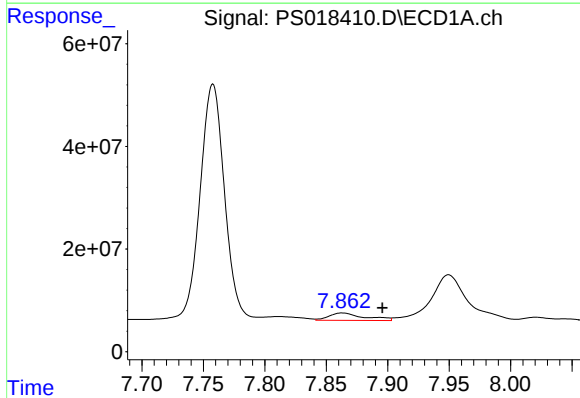
R.T.: 7.494 min
Delta R.T.: -0.024 min
Response: 7824757
Conc: 1.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



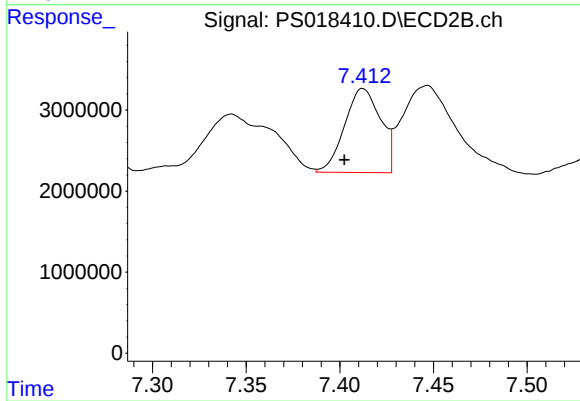
#7 MCPA

R.T.: 7.072 min
Delta R.T.: -0.013 min
Response: 17315741
Conc: 5.17 ug/ml



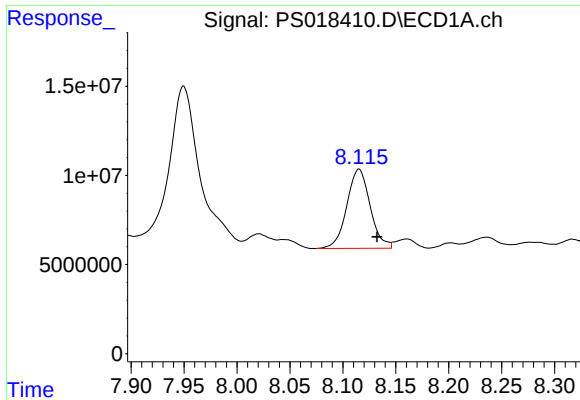
#8 DICHLORPROP

R.T.: 7.863 min
Delta R.T.: -0.033 min
Response: 28457603
Conc: 16.83 ng/ml



#8 DICHLORPROP

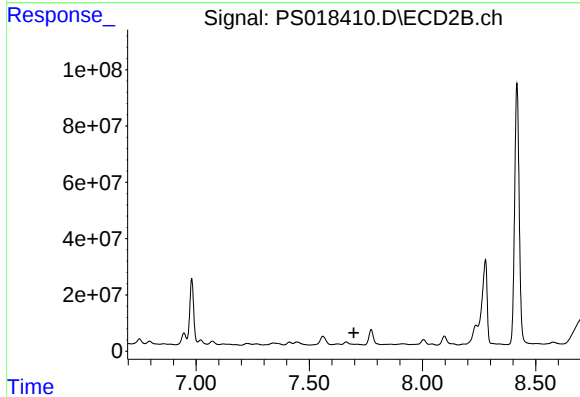
R.T.: 7.412 min
Delta R.T.: 0.010 min
Response: 13878491
Conc: 18.85 ng/ml



#9 2,4-D

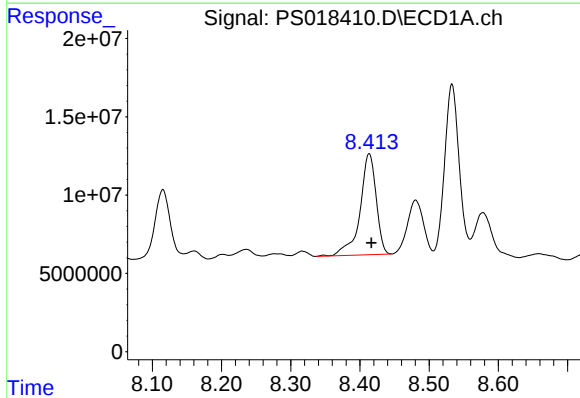
R.T.: 8.115 min
Delta R.T.: -0.017 min
Response: 68252034
Conc: 33.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



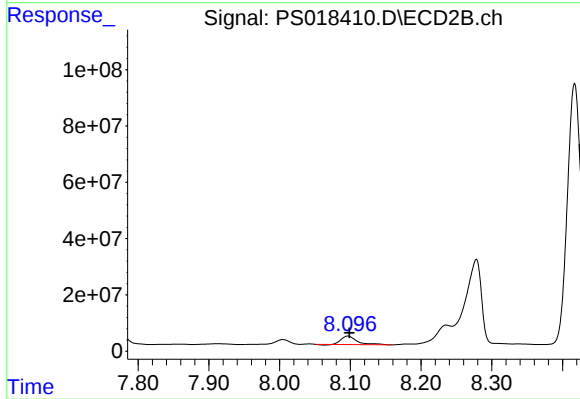
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.697 min
Response: 0
Conc: N.D.



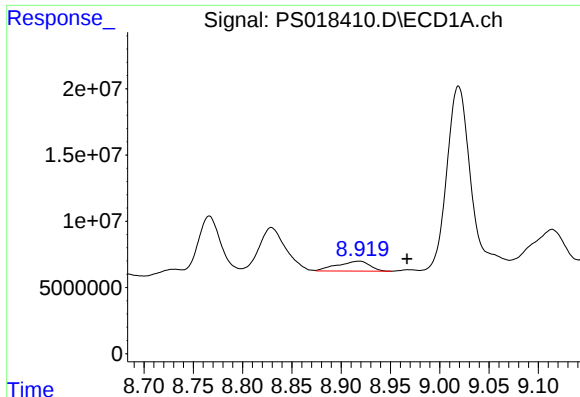
#10 Pentachlorophenol

R.T.: 8.413 min
Delta R.T.: -0.003 min
Response: 104317904
Conc: 4.41 ng/ml



#10 Pentachlorophenol

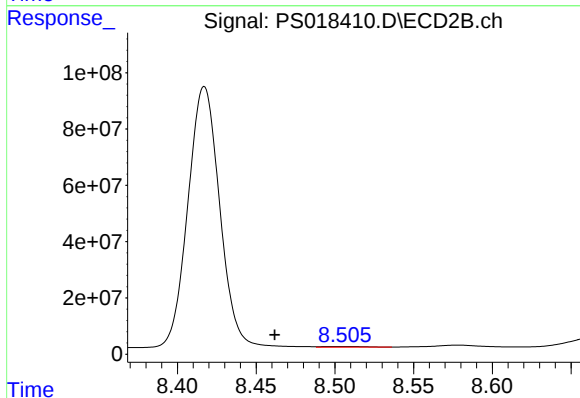
R.T.: 8.096 min
Delta R.T.: -0.002 min
Response: 46414507
Conc: 4.87 ng/ml



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

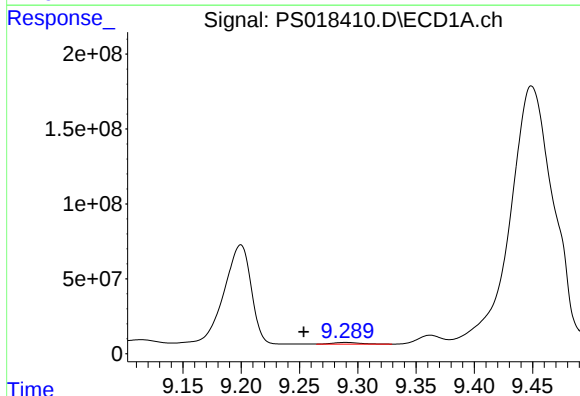
R.T.: 8.918 min
Delta R.T.: -0.049 min
Response: 17014236
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



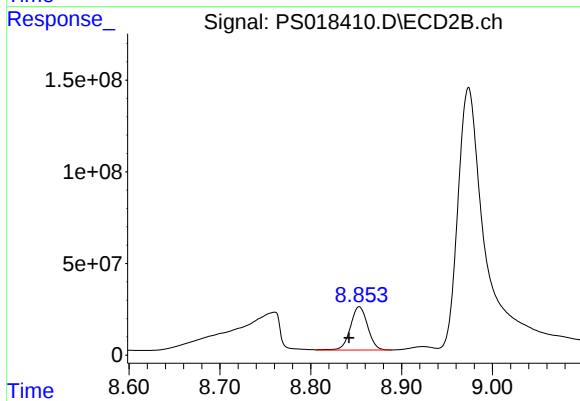
#11 2,4,5-TP (SILVEX)

R.T.: 8.505 min
Delta R.T.: 0.043 min
Response: 4681627
Conc: 1.13 ng/ml



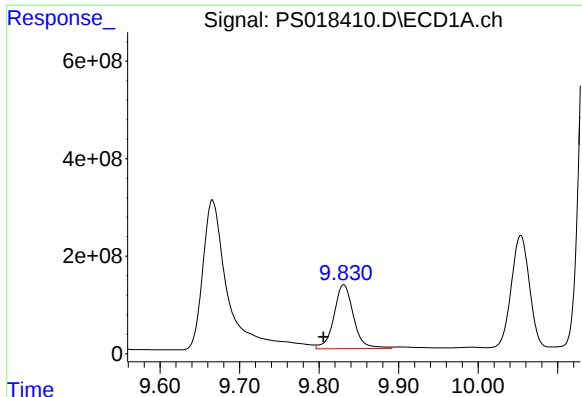
#12 2,4,5-T

R.T.: 9.290 min
Delta R.T.: 0.036 min
Response: 17876918
Conc: 1.78 ng/ml



#12 2,4,5-T

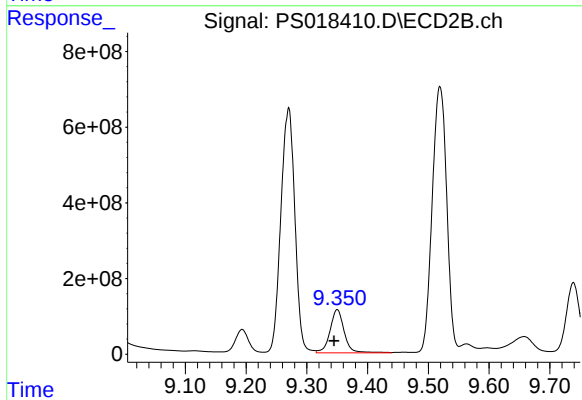
R.T.: 8.853 min
Delta R.T.: 0.011 min
Response: 310895206
Conc: 78.98 ng/ml



#13 2,4-DB

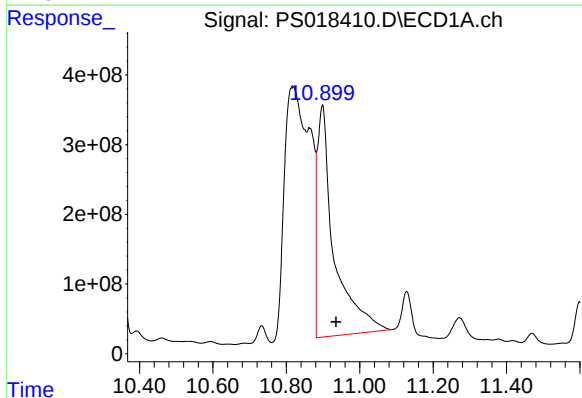
R.T.: 9.831 min
Delta R.T.: 0.025 min
Response: 2243920730
Conc: 1291.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



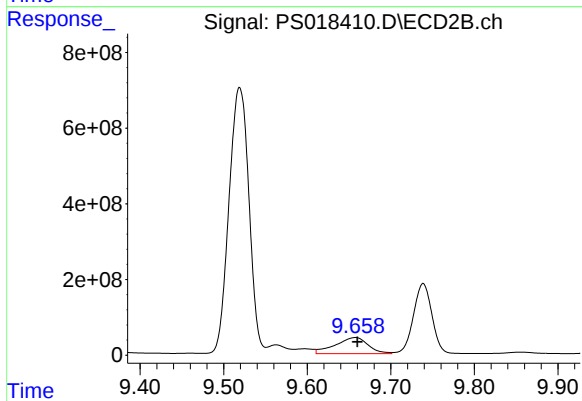
#13 2,4-DB

R.T.: 9.350 min
Delta R.T.: 0.005 min
Response: 1853584666
Conc: 3430.84 ng/ml



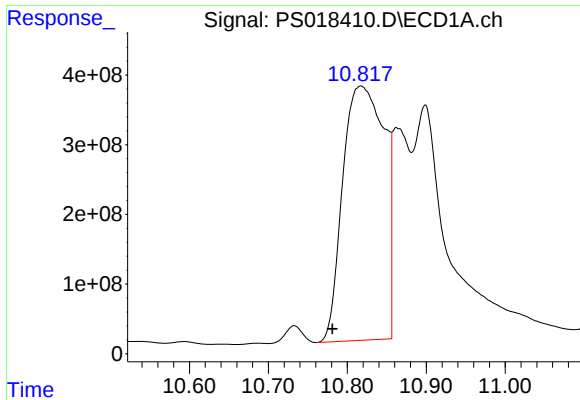
#14 DINOSEB

R.T.: 10.898 min
Delta R.T.: -0.037 min
Response: 10603195424
Conc: 1364.79 ng/ml



#14 DINOSEB

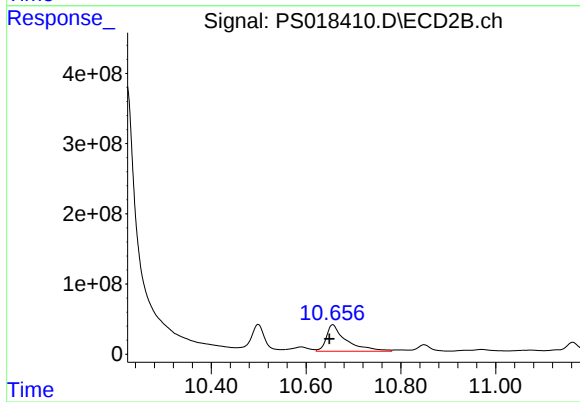
R.T.: 9.657 min
Delta R.T.: -0.003 min
Response: 1161364847
Conc: 399.51 ng/ml



#15 Picloram

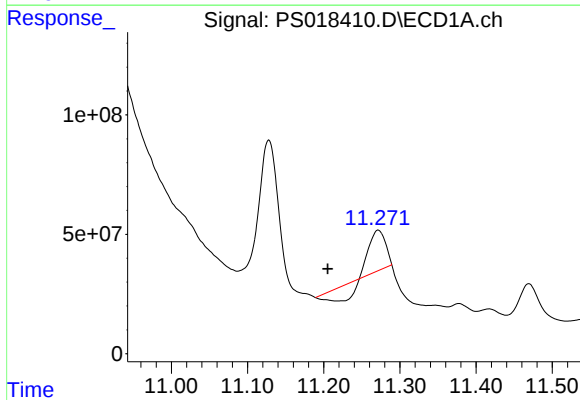
R.T.: 10.817 min
Delta R.T.: 0.036 min
Response: 13412418885
Conc: 1055.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



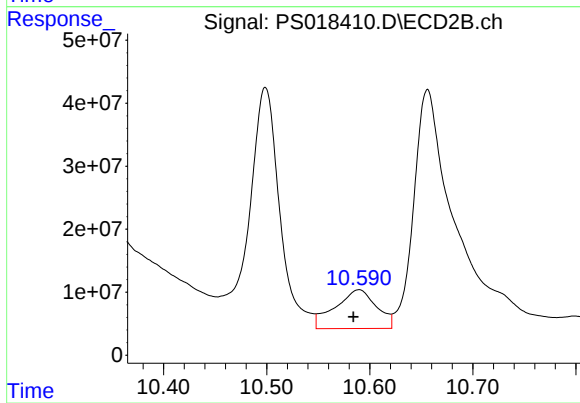
#15 Picloram

R.T.: 10.656 min
Delta R.T.: 0.007 min
Response: 1106946667
Conc: 191.42 ng/ml



#16 DCPA

R.T.: 11.272 min
Delta R.T.: 0.066 min
Response: 137600736
Conc: 11.44 ng/ml



#16 DCPA

R.T.: 10.589 min
Delta R.T.: 0.005 min
Response: 172463357
Conc: 34.73 ng/ml