

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030922\
 Data File : PS018522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 14:30
 Operator : AJ\MA
 Sample : PB143157BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 00:11:44 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	7.021	6.628	564.6E6	378.2E6	339.313	567.559 #
Target Compounds							
1) T	Dalapon	2.833f	2.413	78484811	598.5E6	28.934	700.468 #
2) T	3,5-DICHL...	6.278	5.873	11465366	47742164	4.826	46.830 #
3) T	4-Nitroph...	6.872	6.275	273.5E6	566427	317.702	1.297 #
5) T	DICAMBA	7.178	6.750f	41956348	100.3E6	6.382	35.727 #
6) T	MCPD	7.410	6.864	38057386	25919039	7.862	11.392 #
7) T	MCPA	7.451f	7.069	44975852	24854657	6.396	7.420
8) T	DICHLORPROP	7.882	7.410	38149102	116.6E6	22.557	158.356 #
10) T	Pentachlo...	8.434	8.099	443.5E6	13732281	18.731	1.441 #
11) T	2,4,5-TP ...	8.964	8.413f	9096879	9121.4E6	<MDL	2209.328 #
12) T	2,4,5-T	9.245	8.842	87974107	1194.3E6	8.746	303.409 #
13) T	2,4-DB	9.841	9.355	7901.6E6	5664.1E6	4546.882	10483.775 #
14) T	DINOSEB	10.872f	9.658	106117.9E6	1599.3E6	13658.924	550.171 #
15) T	Picloram	10.740f	10.656	21931.4E6	5226.2E6	1726.064	903.716 #

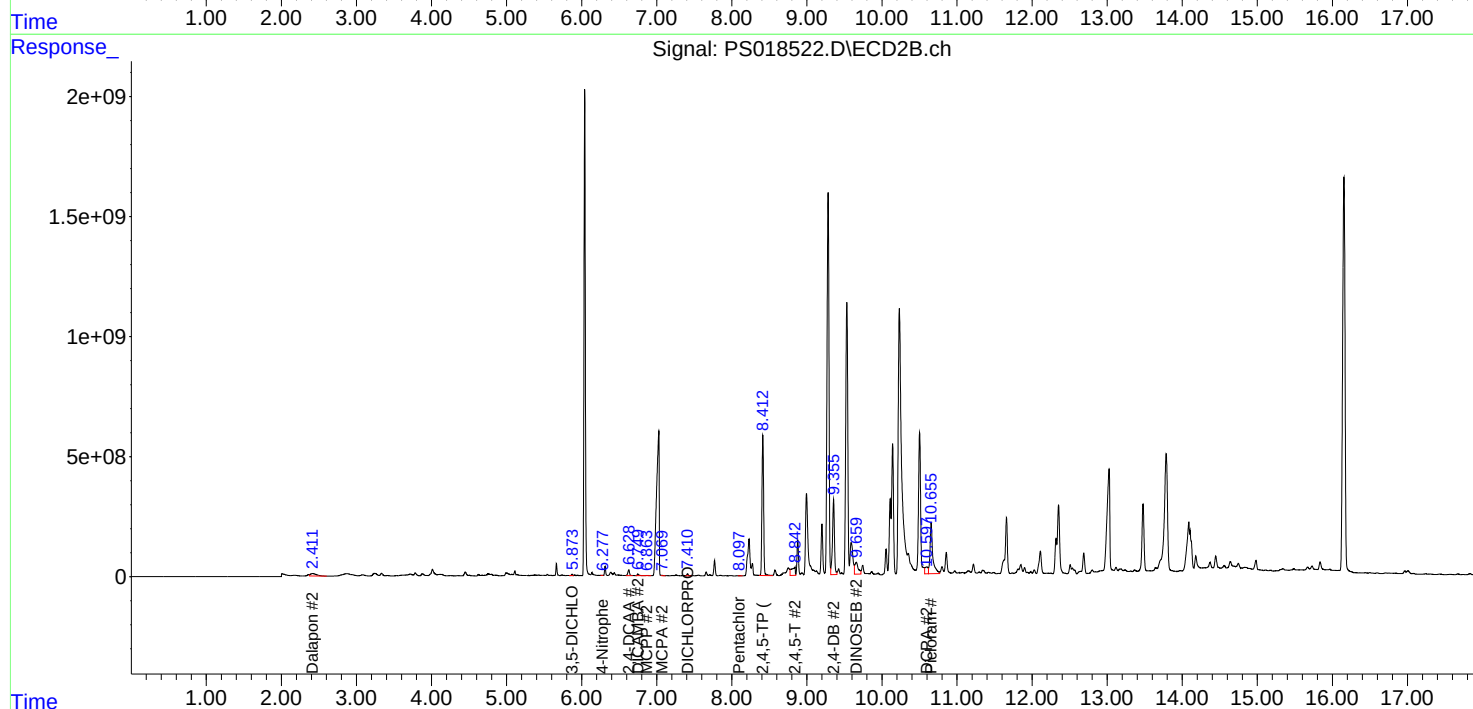
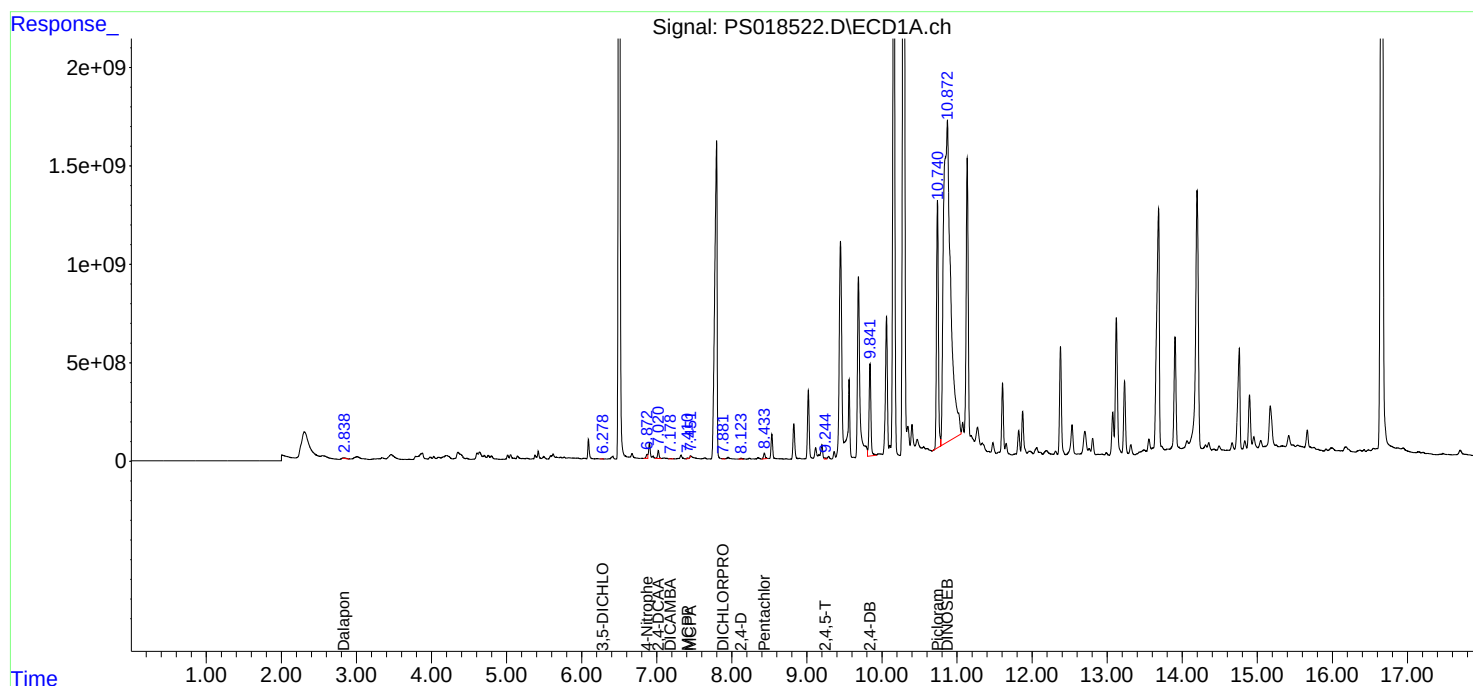
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

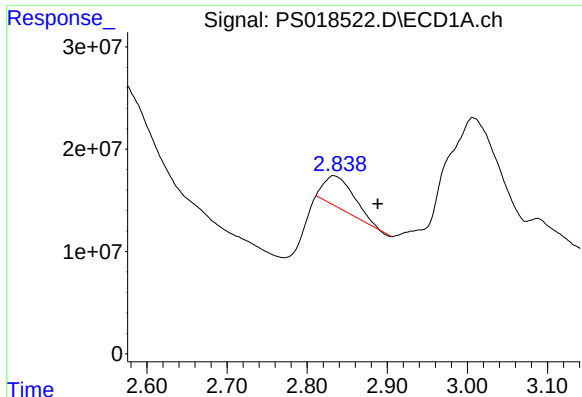
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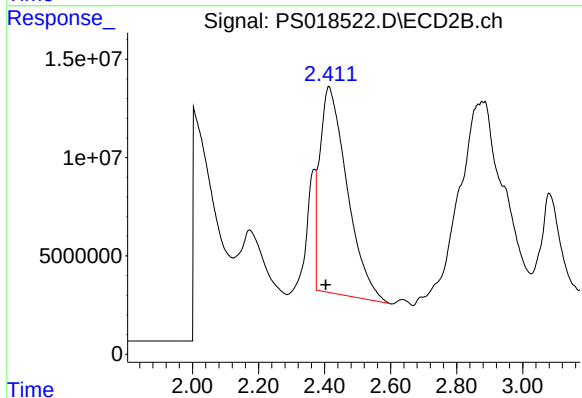




#1 Dalapon

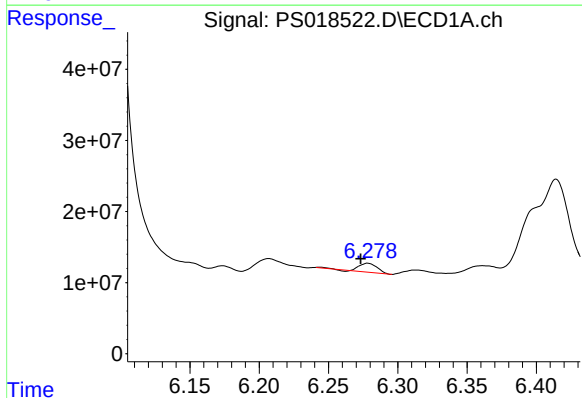
R.T.: 2.833 min
Delta R.T.: -0.055 min
Response: 78484811
Conc: 28.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



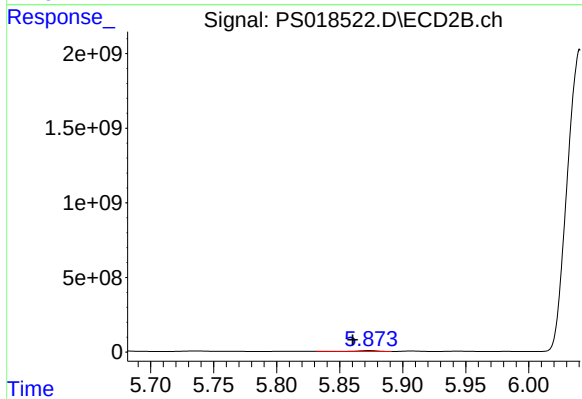
#1 Dalapon

R.T.: 2.413 min
Delta R.T.: 0.009 min
Response: 598510266
Conc: 700.47 ng/ml



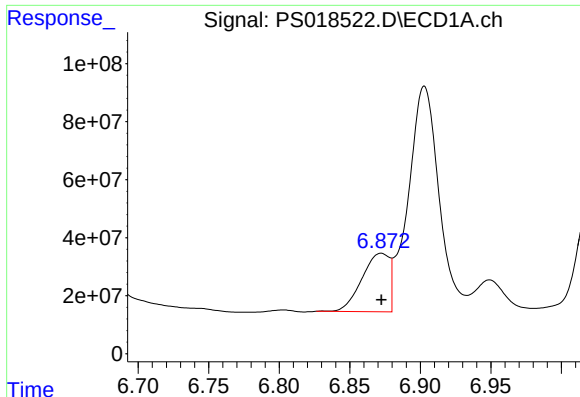
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.278 min
Delta R.T.: 0.005 min
Response: 11465366
Conc: 4.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

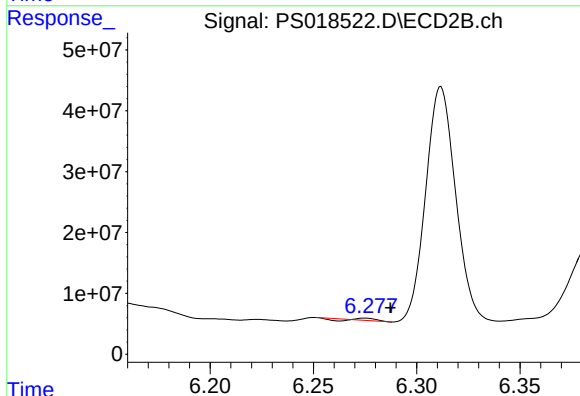
R.T.: 5.873 min
Delta R.T.: 0.013 min
Response: 47742164
Conc: 46.83 ng/ml



#3 4-Nitrophenol

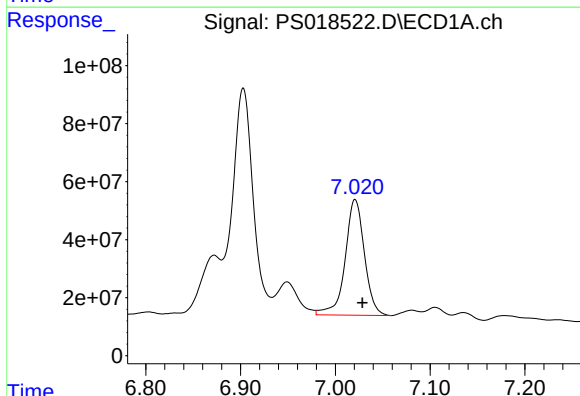
R.T.: 6.872 min
Delta R.T.: 0.000 min
Response: 273504711
Conc: 317.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



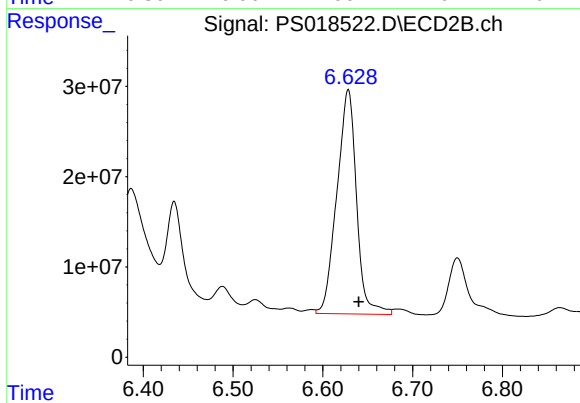
#3 4-Nitrophenol

R.T.: 6.275 min
Delta R.T.: -0.012 min
Response: 566427
Conc: 1.30 ng/ml



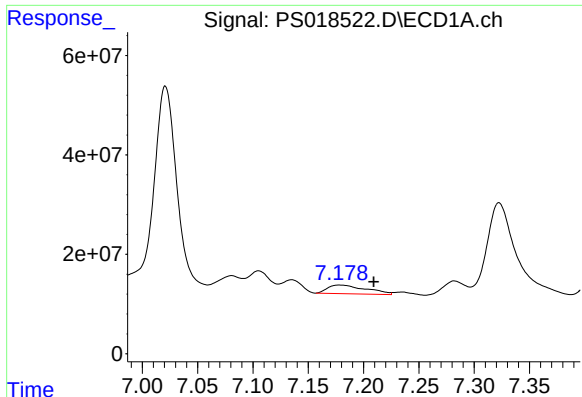
#4 2,4-DCAA

R.T.: 7.021 min
Delta R.T.: -0.008 min
Response: 564633362
Conc: 339.31 ng/ml



#4 2,4-DCAA

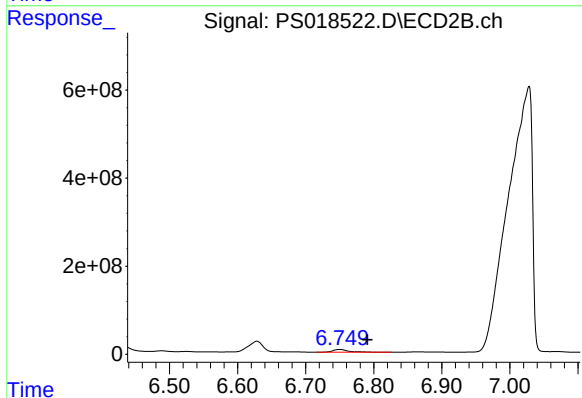
R.T.: 6.628 min
Delta R.T.: -0.012 min
Response: 378188345
Conc: 567.56 ng/ml



#5 DICAMBA

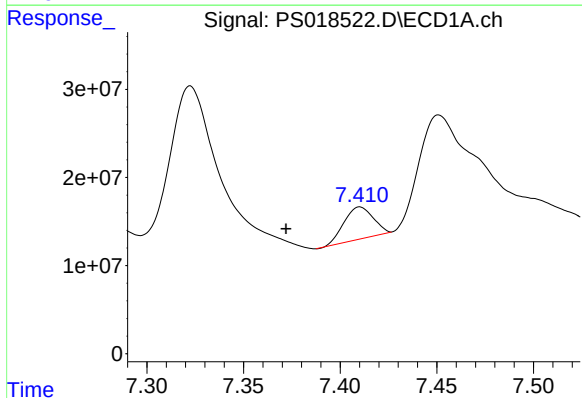
R.T.: 7.178 min
Delta R.T.: -0.031 min
Response: 41956348
Conc: 6.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



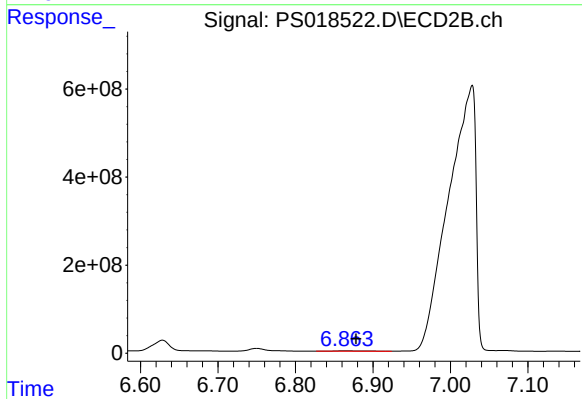
#5 DICAMBA

R.T.: 6.750 min
Delta R.T.: -0.041 min
Response: 100320396
Conc: 35.73 ng/ml



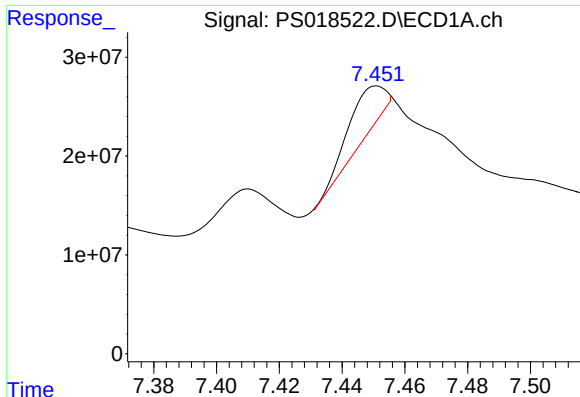
#6 MCP

R.T.: 7.410 min
Delta R.T.: 0.038 min
Response: 38057386
Conc: 7.86 ug/ml



#6 MCP

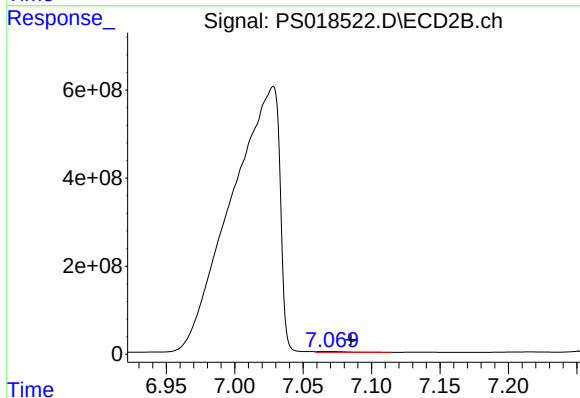
R.T.: 6.864 min
Delta R.T.: -0.014 min
Response: 25919039
Conc: 11.39 ug/ml



#7 MCPA

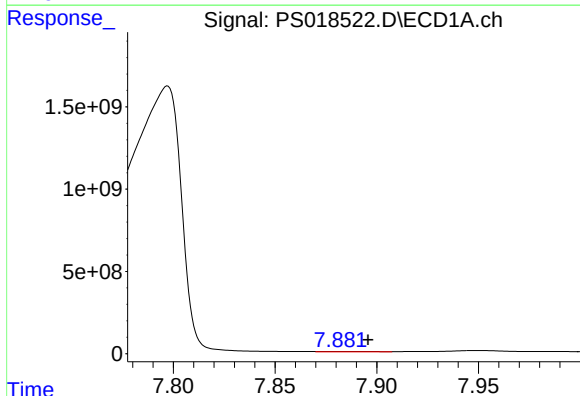
R.T.: 7.451 min
Delta R.T.: -0.067 min
Response: 44975852
Conc: 6.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



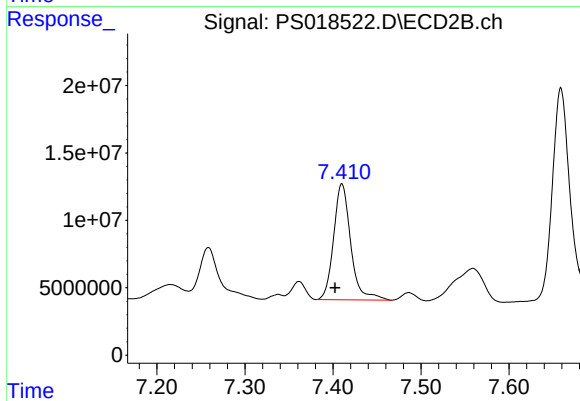
#7 MCPA

R.T.: 7.069 min
Delta R.T.: -0.016 min
Response: 24854657
Conc: 7.42 ug/ml



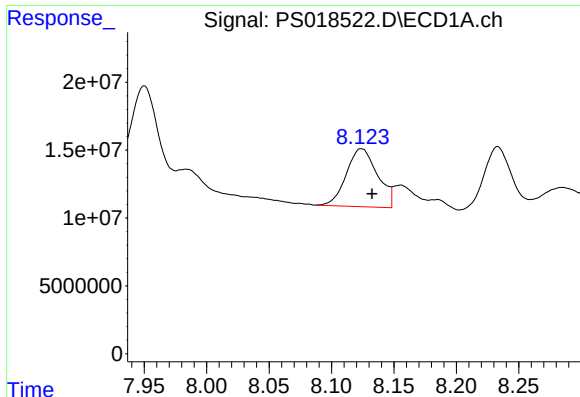
#8 DICHLORPROP

R.T.: 7.882 min
Delta R.T.: -0.014 min
Response: 38149102
Conc: 22.56 ng/ml



#8 DICHLORPROP

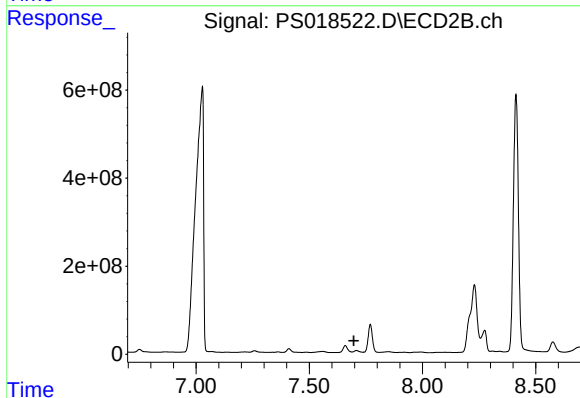
R.T.: 7.410 min
Delta R.T.: 0.008 min
Response: 116595562
Conc: 158.36 ng/ml



#9 2,4-D

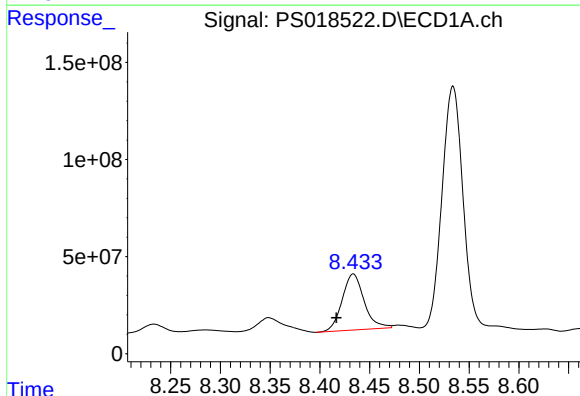
R.T.: 8.124 min
Delta R.T.: -0.008 min
Response: 74457953
Conc: 36.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



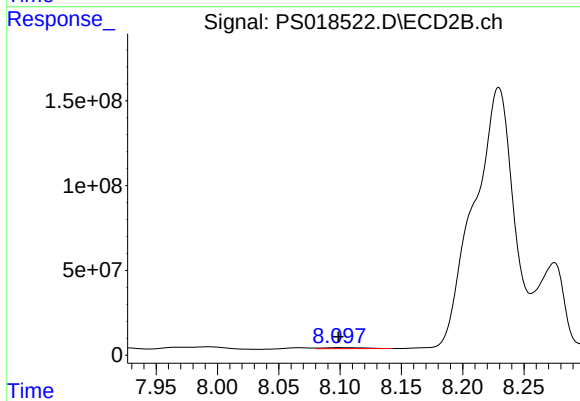
#9 2,4-D

R.T.: 7.708 min
Delta R.T.: 0.011 min
Response: -46189816
Conc: N.D.



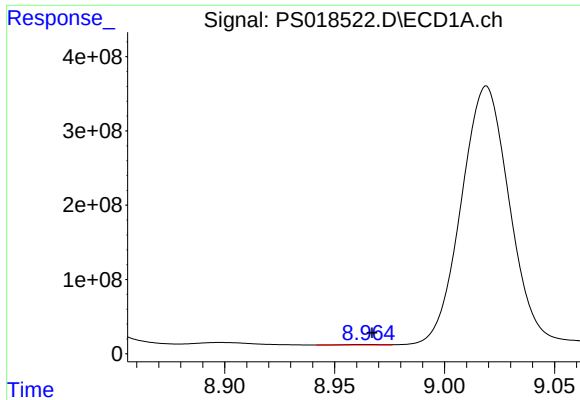
#10 Pentachlorophenol

R.T.: 8.434 min
Delta R.T.: 0.017 min
Response: 443515494
Conc: 18.73 ng/ml



#10 Pentachlorophenol

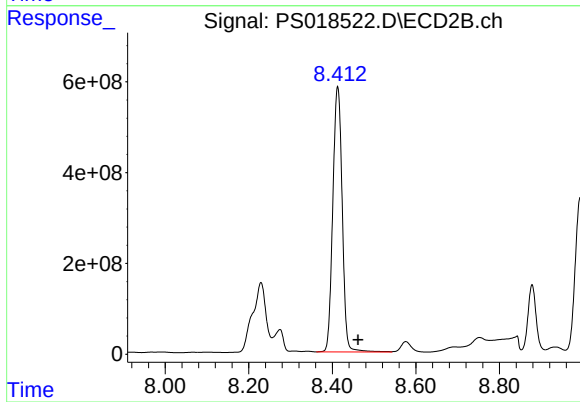
R.T.: 8.099 min
Delta R.T.: 0.000 min
Response: 13732281
Conc: 1.44 ng/ml



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

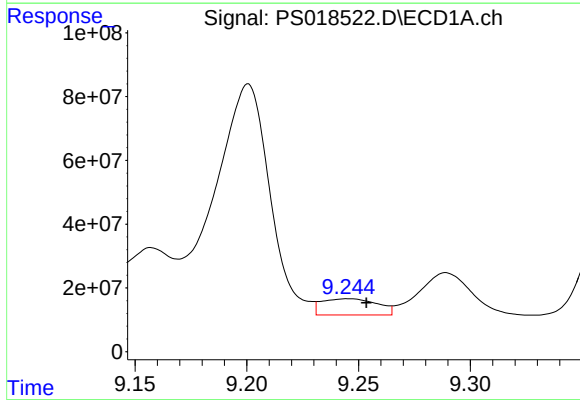
R.T.: 8.964 min
Delta R.T.: -0.003 min
Response: 9096879
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



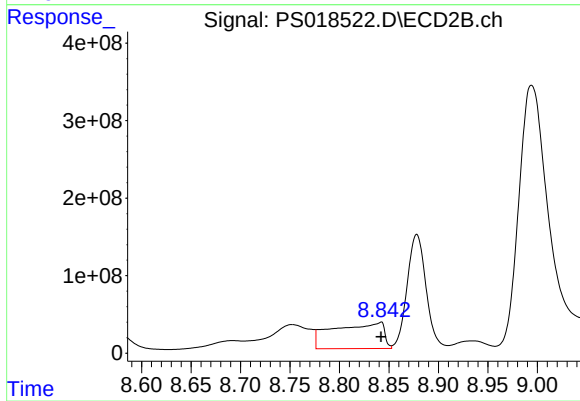
#11 2,4,5-TP (SILVEX)

R.T.: 8.413 min
Delta R.T.: -0.049 min
Response: 9121411893
Conc: 2209.33 ng/ml



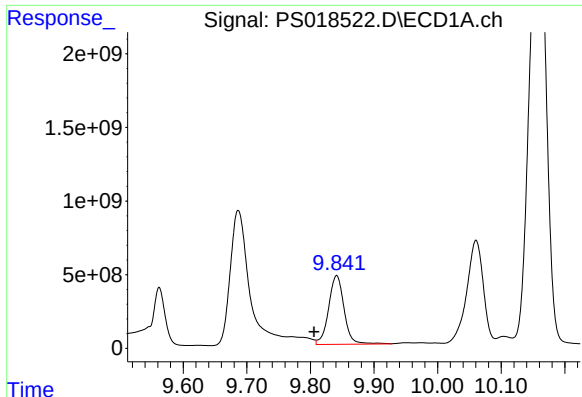
#12 2,4,5-T

R.T.: 9.245 min
Delta R.T.: -0.008 min
Response: 87974107
Conc: 8.75 ng/ml



#12 2,4,5-T

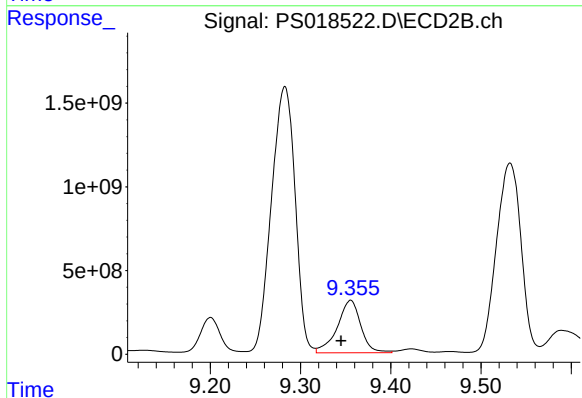
R.T.: 8.842 min
Delta R.T.: 0.000 min
Response: 1194293985
Conc: 303.41 ng/ml



#13 2,4-DB

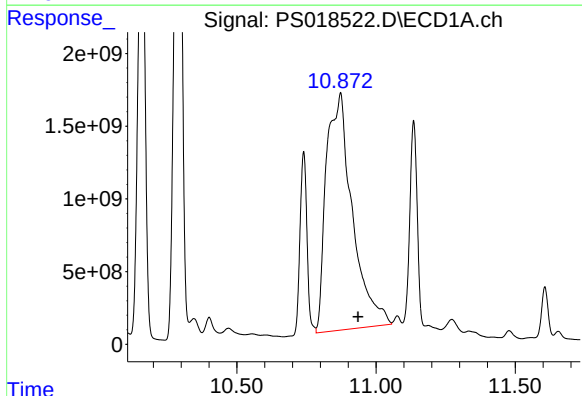
R.T.: 9.841 min
Delta R.T.: 0.036 min
Response: 7901596857
Conc: 4546.88 ng/m

Instrument :
ECD_S
ClientSampleId :



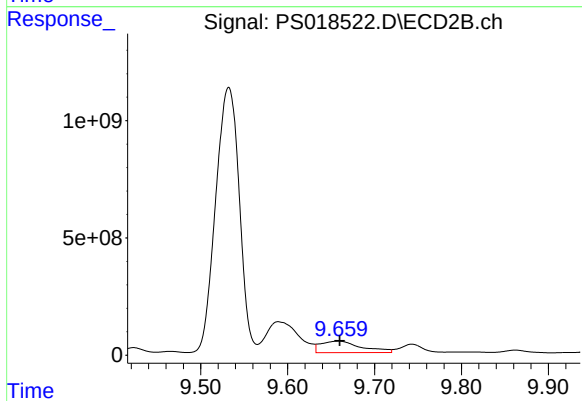
#13 2,4-DB

R.T.: 9.355 min
Delta R.T.: 0.010 min
Response: 5664078441
Conc: 10483.77 ng/ml



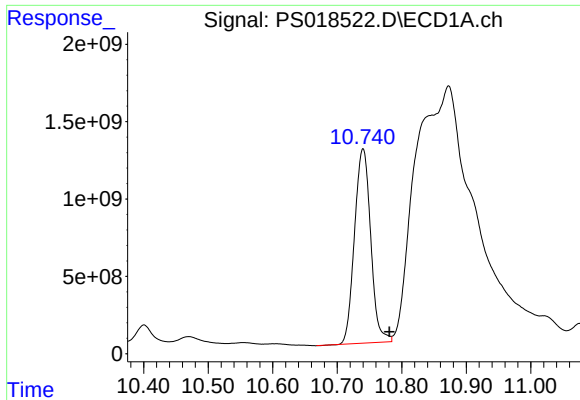
#14 DINOSEB

R.T.: 10.872 min
Delta R.T.: -0.063 min
Response: 1.06118e+011
Conc: 13658.92 ng/ml



#14 DINOSEB

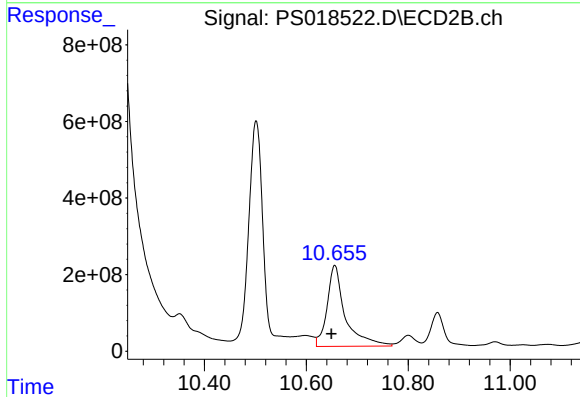
R.T.: 9.658 min
Delta R.T.: -0.002 min
Response: 1599347029
Conc: 550.17 ng/ml



#15 Picloram

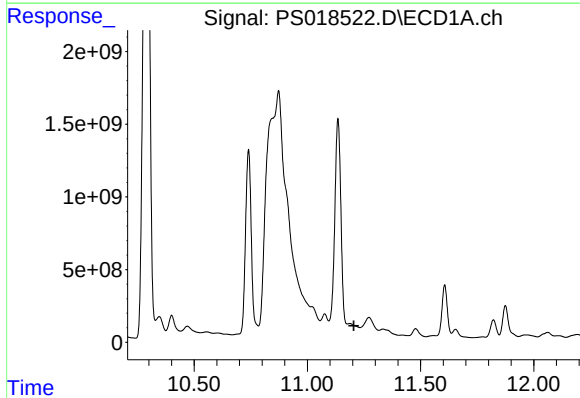
R.T.: 10.740 min
Delta R.T.: -0.041 min
Response: 21931446019
Conc: 1726.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



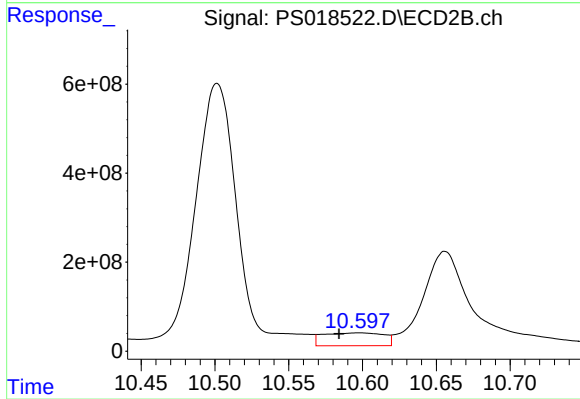
#15 Picloram

R.T.: 10.656 min
Delta R.T.: 0.007 min
Response: 5226157238
Conc: 903.72 ng/ml



#16 DCPA

R.T.: 11.188 min
Delta R.T.: -0.018 min
Response: -6730603893
Conc: N.D.



#16 DCPA

R.T.: 10.598 min
Delta R.T.: 0.014 min
Response: 821393299
Conc: 165.43 ng/ml