

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052622\
 Data File : PS019530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 18:15
 Operator : AJ\MA
 Sample : PB145089BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 00:50:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.197	6.781	1173.9E6	372.5E6	489.311	480.738
Target Compounds							
1) T	Dalapon	3.017	2.527	2196.8E6	428.5E6	433.408	427.077
2) T	3,5-DICHL...	6.411	5.961	1436.3E6	540.1E6	454.443	450.578
3) T	4-Nitroph...	7.028	6.399	490.8E6	193.6E6	500.105	452.197
5) T	DICAMBA	7.387	6.945	4362.7E6	1563.4E6	459.338	457.331
6) T	MCPD	7.554	7.040	328.6E6	118.8E6	43.785	43.883
7) T	MCPA	7.702	7.251	476.0E6	169.0E6	44.056	43.973
8) T	DICHLORPROP	8.077	7.565	1157.3E6	400.3E6	451.959	453.124
9) T	2,4-D	8.307	7.856	1354.6E6	483.1E6	473.727	452.910
10) T	Pentachlo...	8.614	8.282	16785.1E6	5658.3E6	485.275	485.427
11) T	2,4,5-TP ...	9.163	8.642	7392.4E6	2362.9E6	470.825	470.029
12) T	2,4,5-T	9.448	9.020	8777.4E6	2248.6E6	466.395	478.090
13) T	2,4-DB	9.999	9.525	1916.2E6	285.4E6	473.602	461.780
14) T	DINOSEB	11.155	9.850	7057.5E6	1652.4E6	456.292	465.116
15) T	Picloram	10.977	10.830	13415.0E6	2880.6E6	452.031	447.840
16) T	DCPA	11.423	10.779	11480.3E6	2960.1E6	476.281	479.557

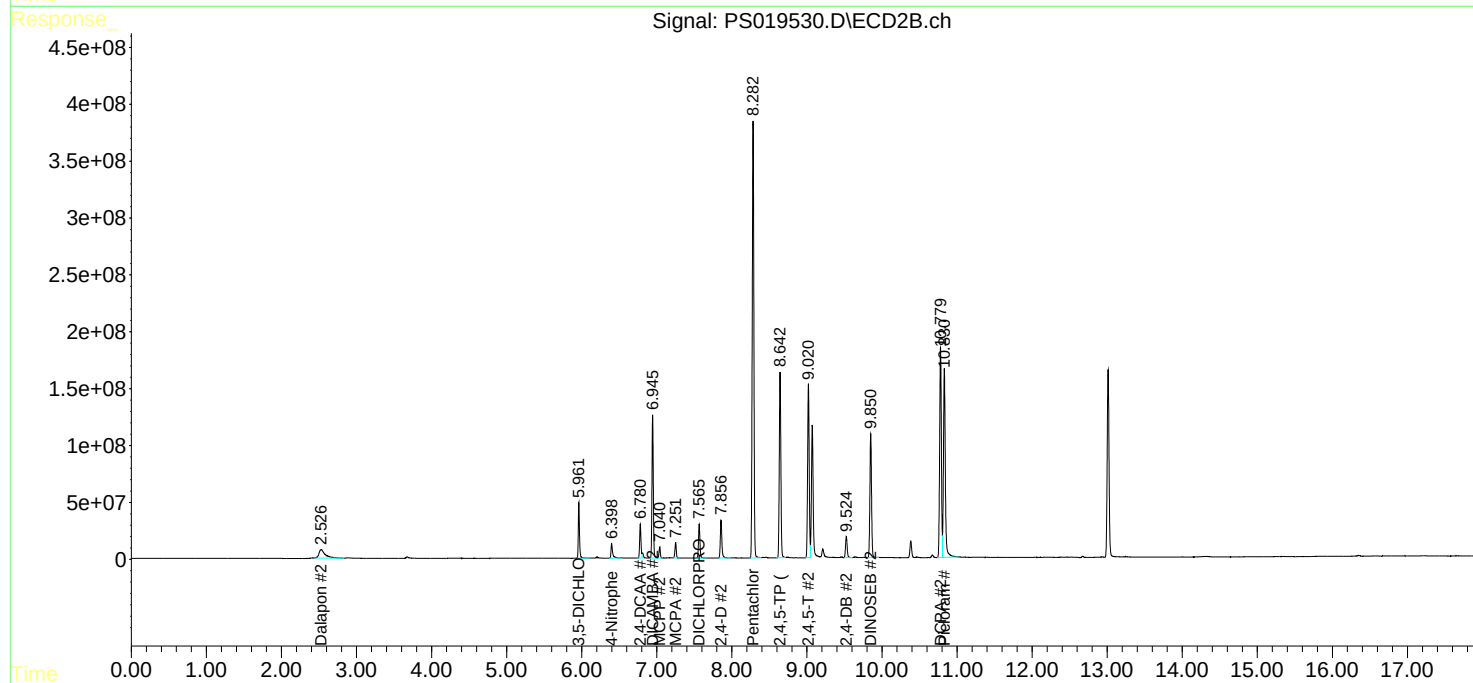
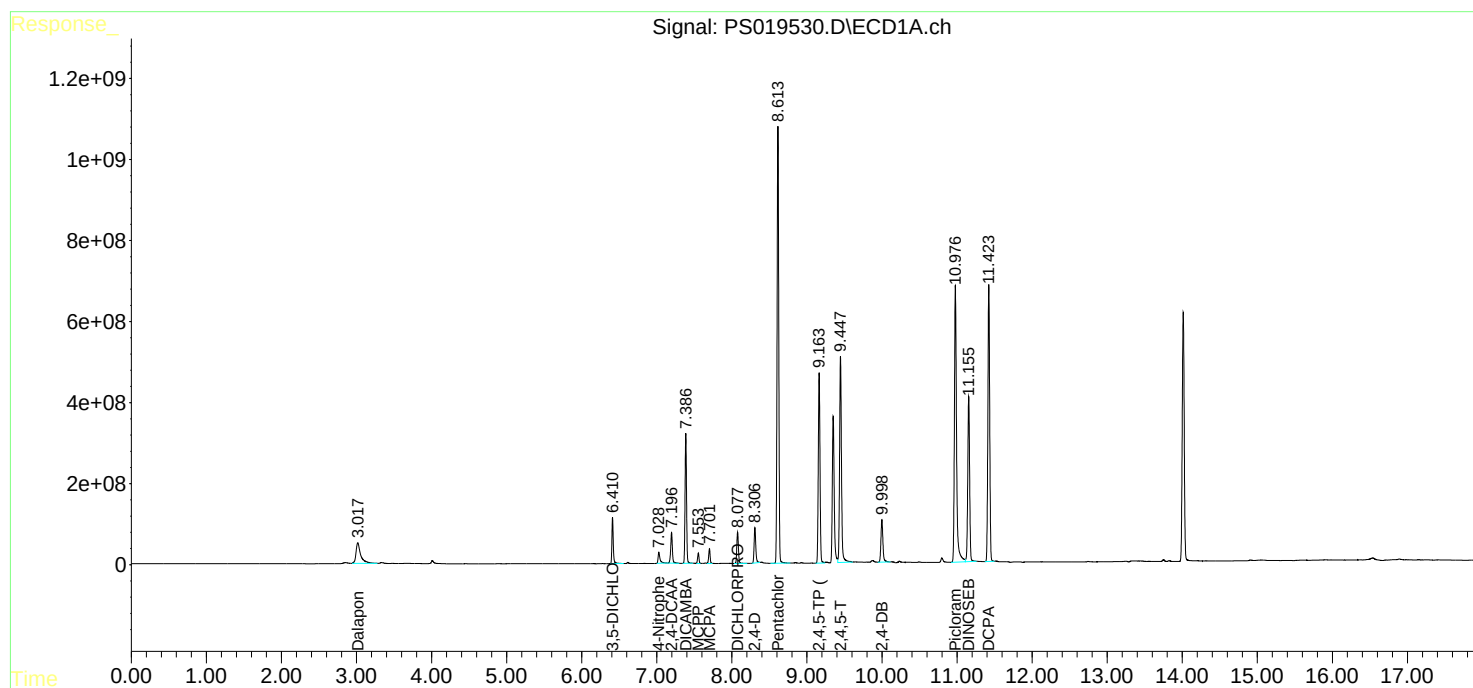
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

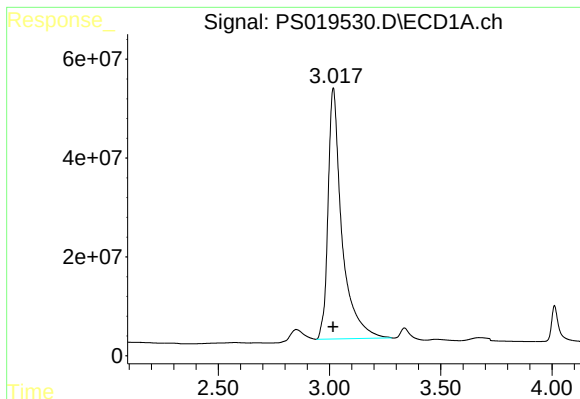
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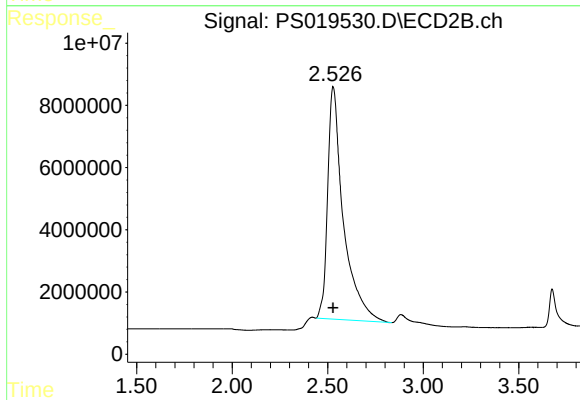




#1 Dalapon

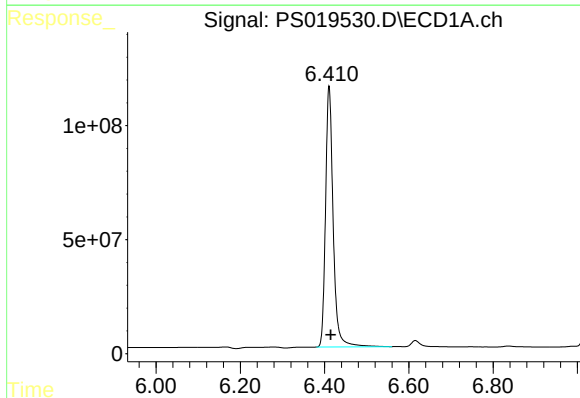
R.T.: 3.017 min
Delta R.T.: 0.000 min
Response: 2196841466
Conc: 433.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



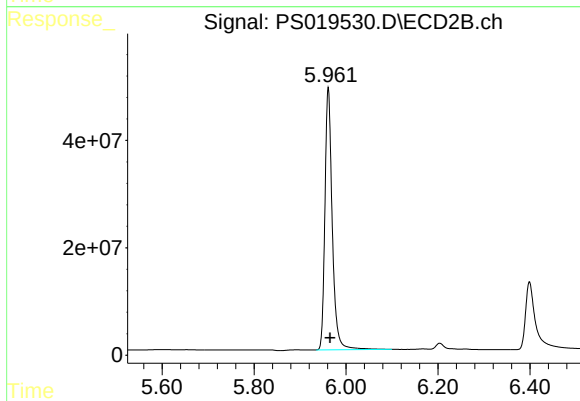
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: 0.000 min
Response: 428546703
Conc: 427.08 ng/ml



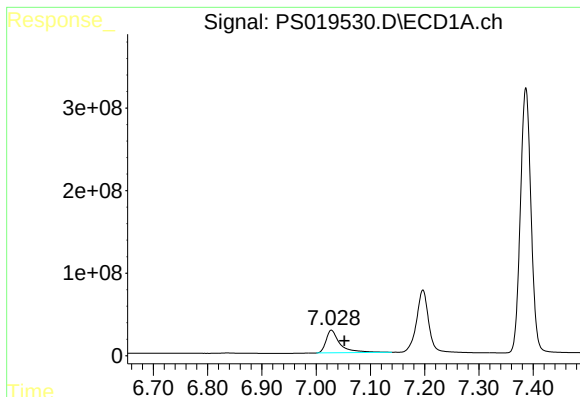
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 1436329341
Conc: 454.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

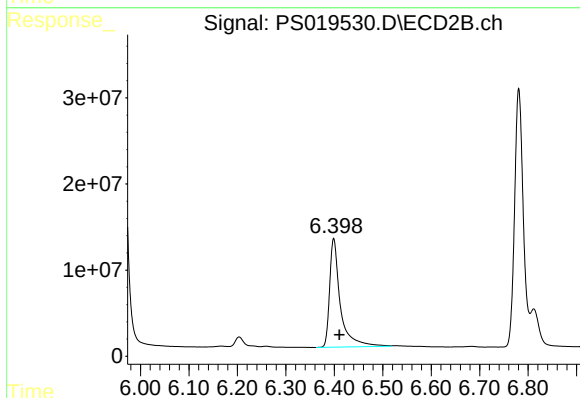
R.T.: 5.961 min
Delta R.T.: -0.004 min
Response: 540096109
Conc: 450.58 ng/ml



#3 4-Nitrophenol

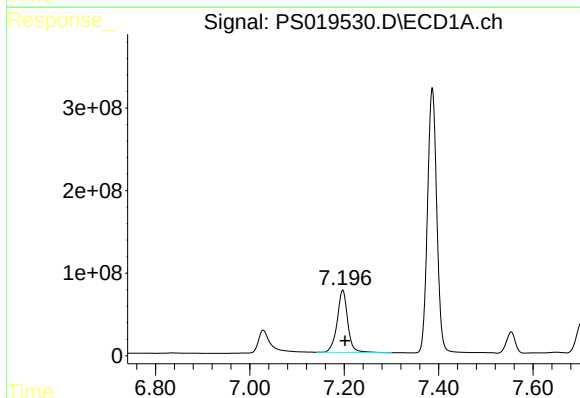
R.T.: 7.028 min
Delta R.T.: -0.024 min
Response: 490762306
Conc: 500.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



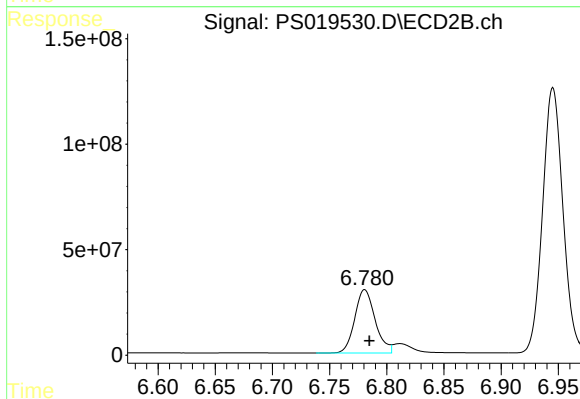
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.012 min
Response: 193556726
Conc: 452.20 ng/ml



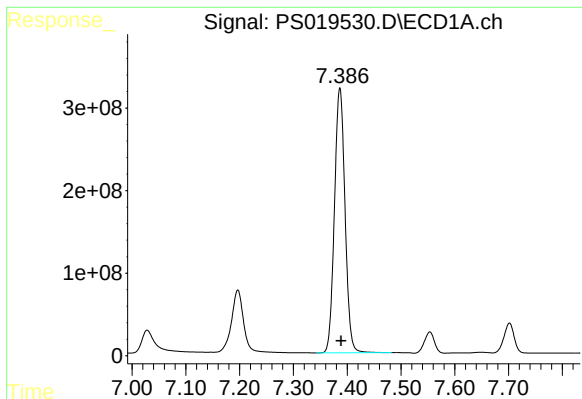
#4 2,4-DCAA

R.T.: 7.197 min
Delta R.T.: -0.005 min
Response: 1173939867
Conc: 489.31 ng/ml



#4 2,4-DCAA

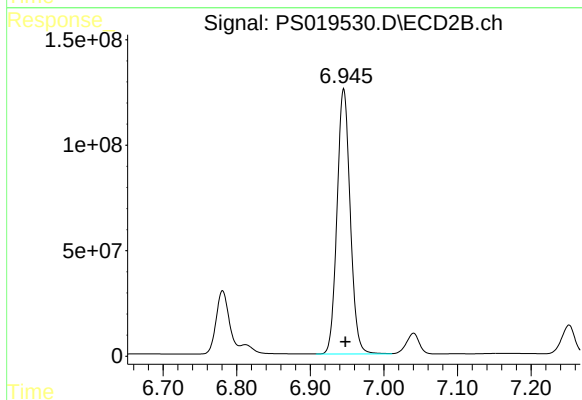
R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 372509340
Conc: 480.74 ng/ml



#5 DICAMBA

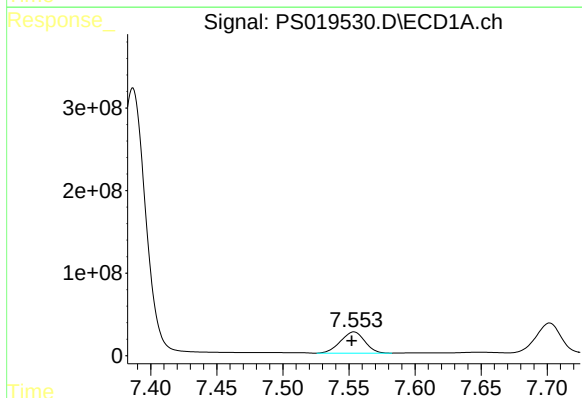
R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 4362683289
Conc: 459.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



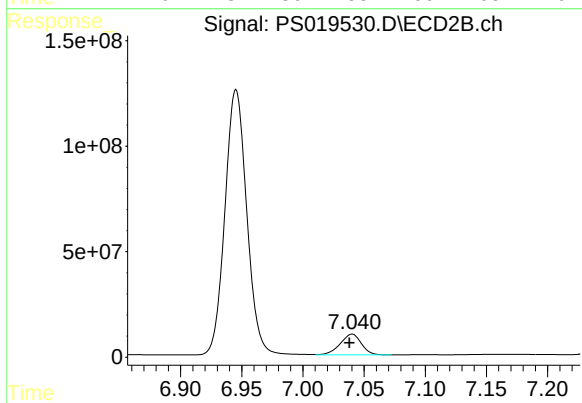
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: -0.003 min
Response: 1563359902
Conc: 457.33 ng/ml



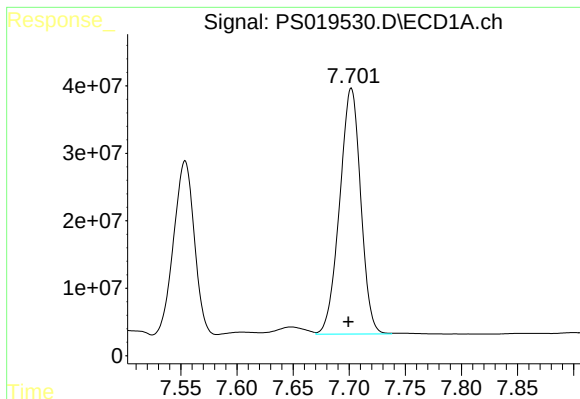
#6 MCP

R.T.: 7.554 min
Delta R.T.: 0.002 min
Response: 328627733
Conc: 43.78 ug/ml



#6 MCP

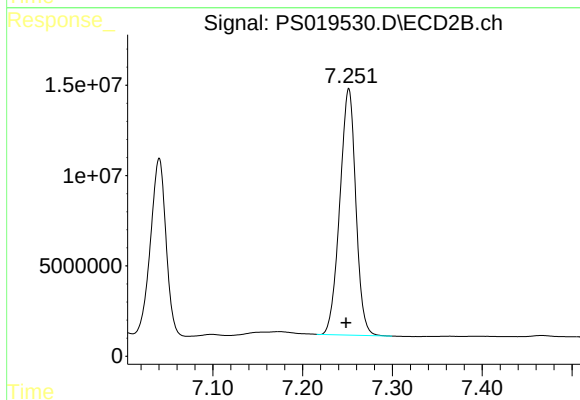
R.T.: 7.040 min
Delta R.T.: 0.002 min
Response: 118791792
Conc: 43.88 ug/ml



#7 MCPA

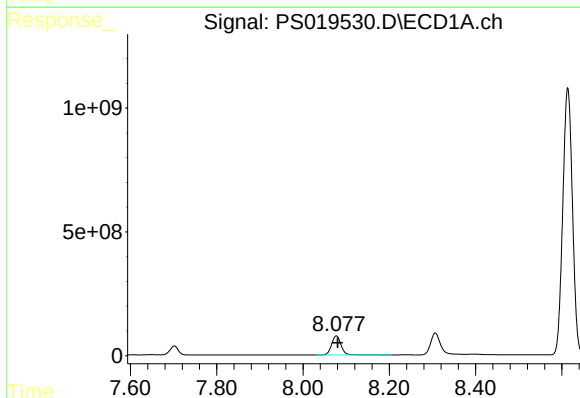
R.T.: 7.702 min
Delta R.T.: 0.003 min
Response: 475977737
Conc: 44.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



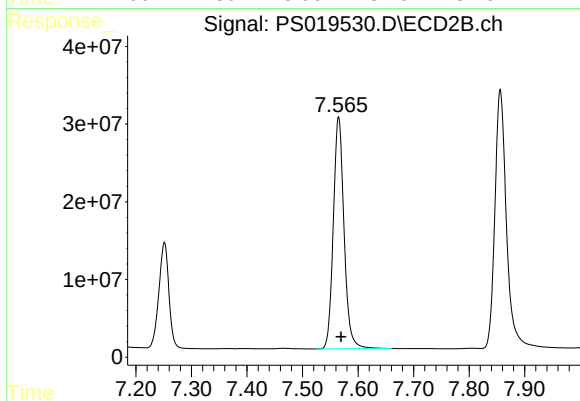
#7 MCPA

R.T.: 7.251 min
Delta R.T.: 0.003 min
Response: 168966990
Conc: 43.97 ug/ml



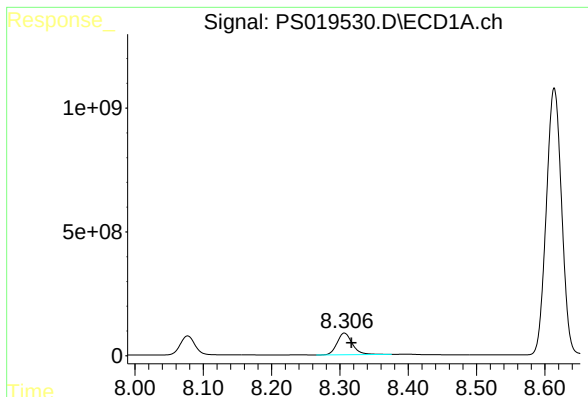
#8 DICHLORPROP

R.T.: 8.077 min
Delta R.T.: -0.004 min
Response: 1157291303
Conc: 451.96 ng/ml



#8 DICHLORPROP

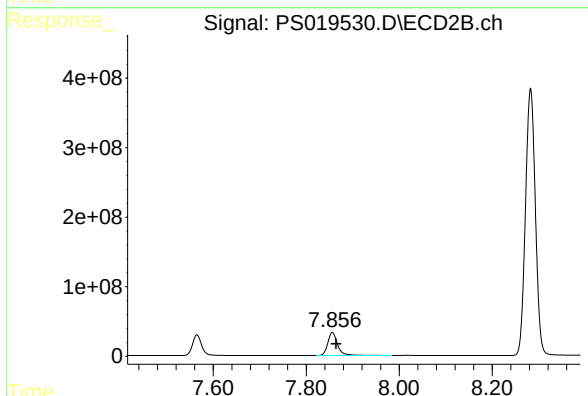
R.T.: 7.565 min
Delta R.T.: -0.004 min
Response: 400277314
Conc: 453.12 ng/ml



#9 2,4-D

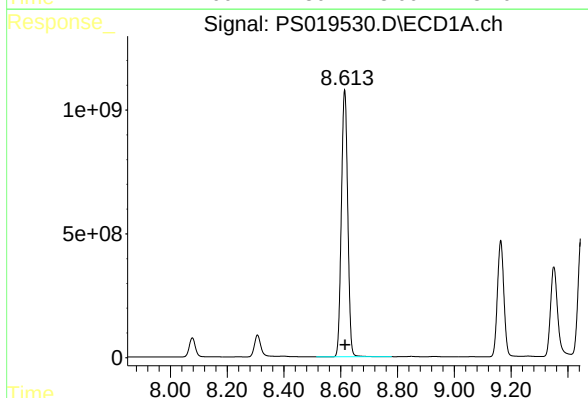
R.T.: 8.307 min
Delta R.T.: -0.010 min
Response: 1354618291
Conc: 473.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



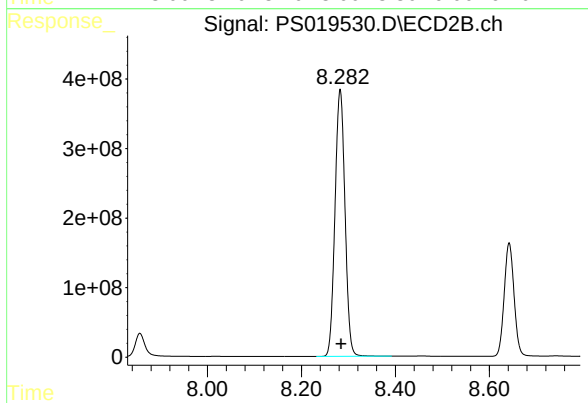
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: -0.008 min
Response: 483086572
Conc: 452.91 ng/ml



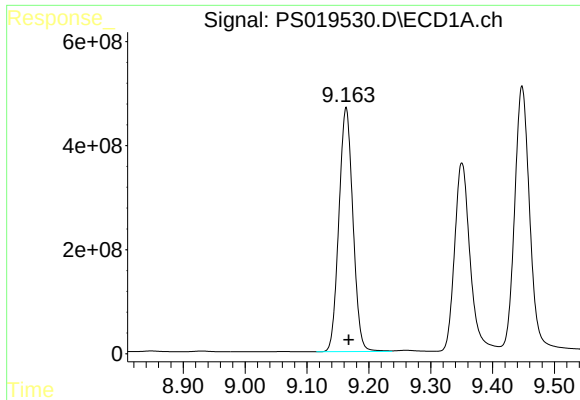
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 16785124904
Conc: 485.28 ng/ml



#10 Pentachlorophenol

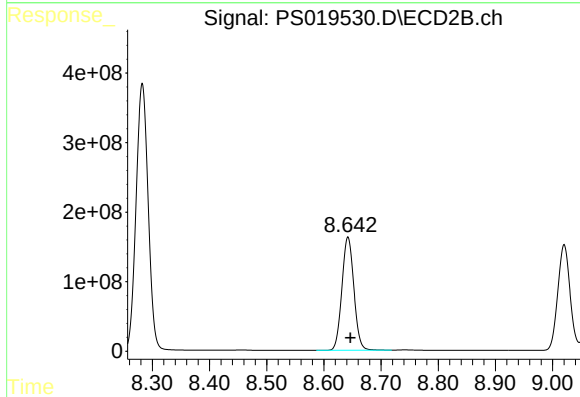
R.T.: 8.282 min
Delta R.T.: -0.002 min
Response: 5658256915
Conc: 485.43 ng/ml



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

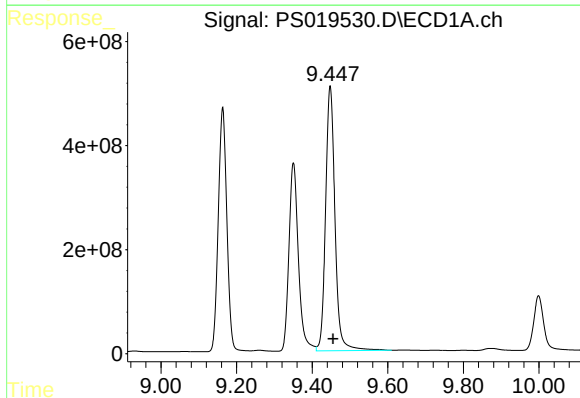
R.T.: 9.163 min
Delta R.T.: -0.004 min
Response: 7392393570
Conc: 470.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



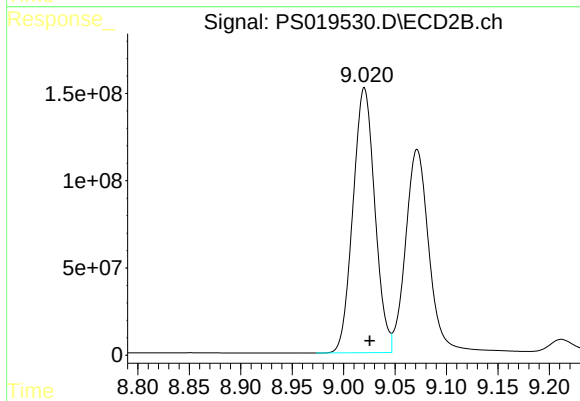
#11 2,4,5-TP (SILVEX)

R.T.: 8.642 min
Delta R.T.: -0.004 min
Response: 2362911664
Conc: 470.03 ng/ml



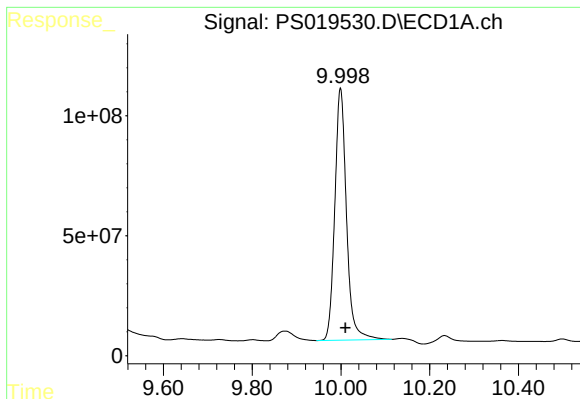
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.007 min
Response: 8777407730
Conc: 466.40 ng/ml



#12 2,4,5-T

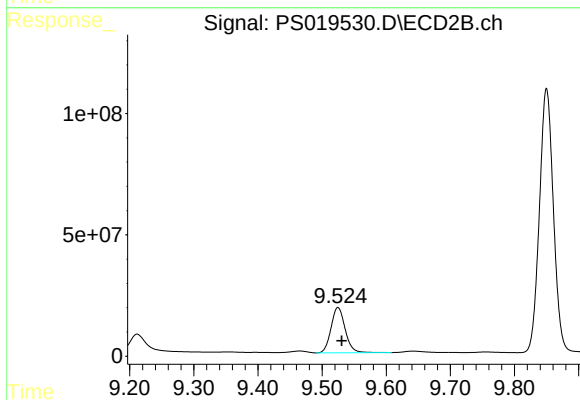
R.T.: 9.020 min
Delta R.T.: -0.005 min
Response: 2248556574
Conc: 478.09 ng/ml



#13 2,4-DB

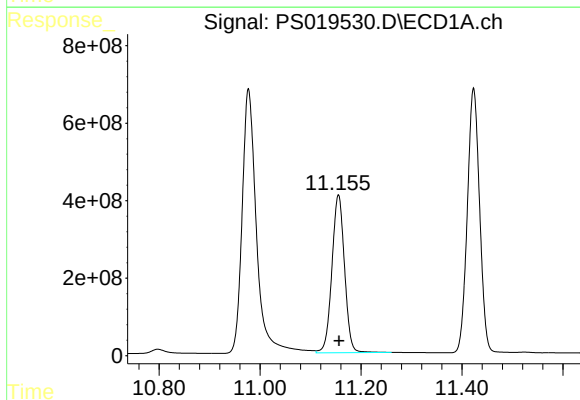
R.T.: 9.999 min
Delta R.T.: -0.011 min
Response: 1916201224
Conc: 473.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



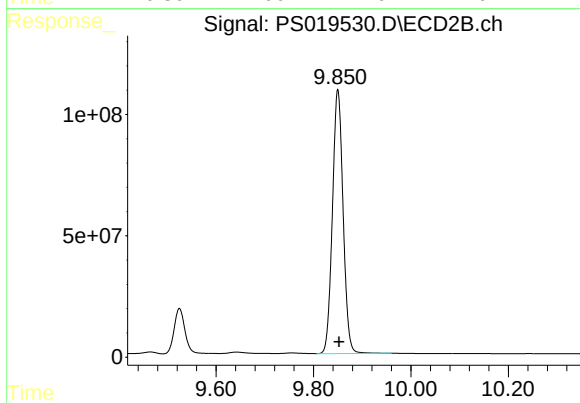
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: -0.006 min
Response: 285364001
Conc: 461.78 ng/ml



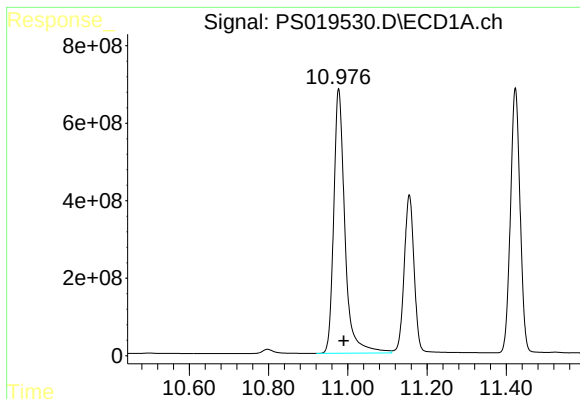
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.001 min
Response: 7057537971
Conc: 456.29 ng/ml



#14 DINOSEB

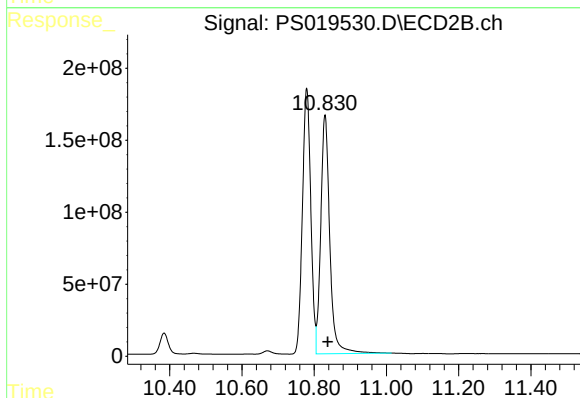
R.T.: 9.850 min
Delta R.T.: -0.003 min
Response: 1652379170
Conc: 465.12 ng/ml



#15 Picloram

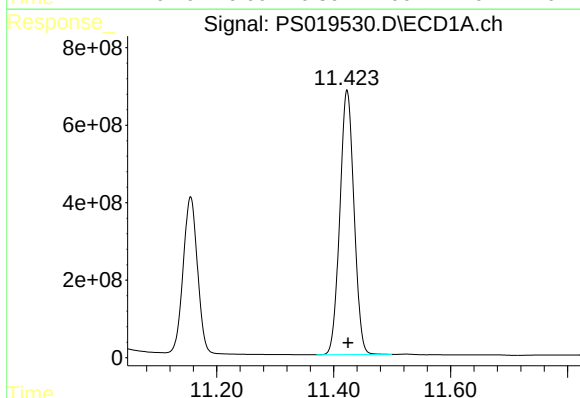
R.T.: 10.977 min
Delta R.T.: -0.013 min
Response: 13415033347
Conc: 452.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



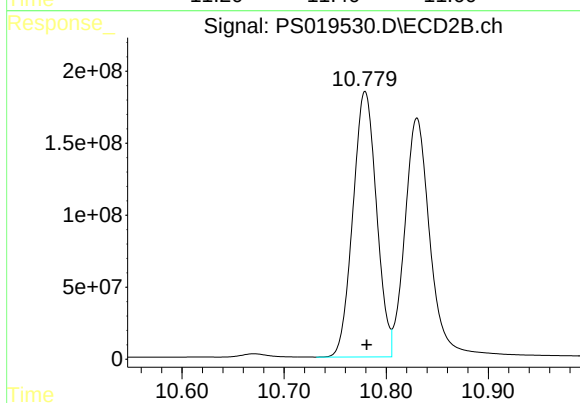
#15 Picloram

R.T.: 10.830 min
Delta R.T.: -0.007 min
Response: 2880621193
Conc: 447.84 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: -0.001 min
Response: 11480269948
Conc: 476.28 ng/ml



#16 DCPA

R.T.: 10.779 min
Delta R.T.: -0.001 min
Response: 2960056686
Conc: 479.56 ng/ml