

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061919\
 Data File : PS005128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2019 15:33
 Operator : SM\AJ
 Sample : K3163-10MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 11:17:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 2019
 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	5.574	5.289	413.3E6	285.4E6	281.533	284.756
Target Compounds							
1) T	Dalapon	2.102	1.802	780.9E6	360.1E6	423.650	272.995 #
2) T	3,5-DICHL...	4.923	4.582	841.2E6	541.0E6	418.584	410.248
3) T	4-Nitroph...	0.000	4.953	0	21781748	N.D.	43.438
5) T	DICAMBA	5.734	5.423	2466.7E6	1710.5E6	432.401	456.940
6) T	MCPD	5.893	5.511	500.0E6	164.9E6	114.229	59.203 #
7) T	MCPA	6.030	5.695	432.6E6	286.4E6	68.896	70.699
8) T	DICHLORPROP	6.372	5.977	731.2E6	522.7E6	511.326	541.372
9) T	2,4-D	6.587	6.249	986.7E6	762.9E6	634.708	684.004
10) T	Pentachlo...	6.860	6.627	7136.3E6	4689.7E6	362.686	364.782
11) T	2,4,5-TP ...	7.396	6.989	4749.3E6	3224.9E6	582.144	605.574
12) T	2,4,5-T	7.668	7.350	4520.3E6	2927.4E6	561.679	573.901
13) T	2,4-DB	8.200	7.838	600.1E6	359.7E6	516.645	551.021
14) T	DINOSEB	9.303	8.154	1749.7E6	1114.0E6	273.753	275.517
15) T	Picloram	9.129	9.094	4771.2E6	3096.3E6	415.203	410.295
16) T	DCPA	9.575	9.055	3473.2E6	2201.4E6	348.180	323.380

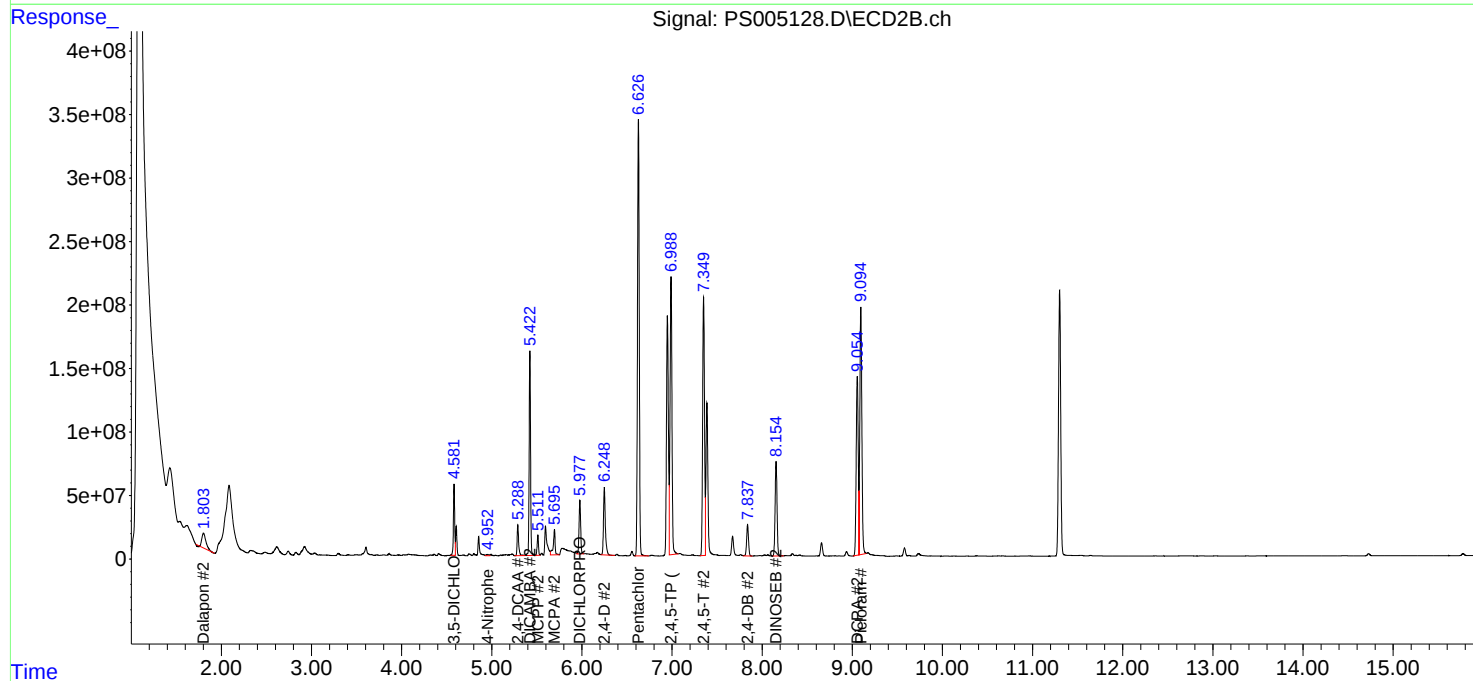
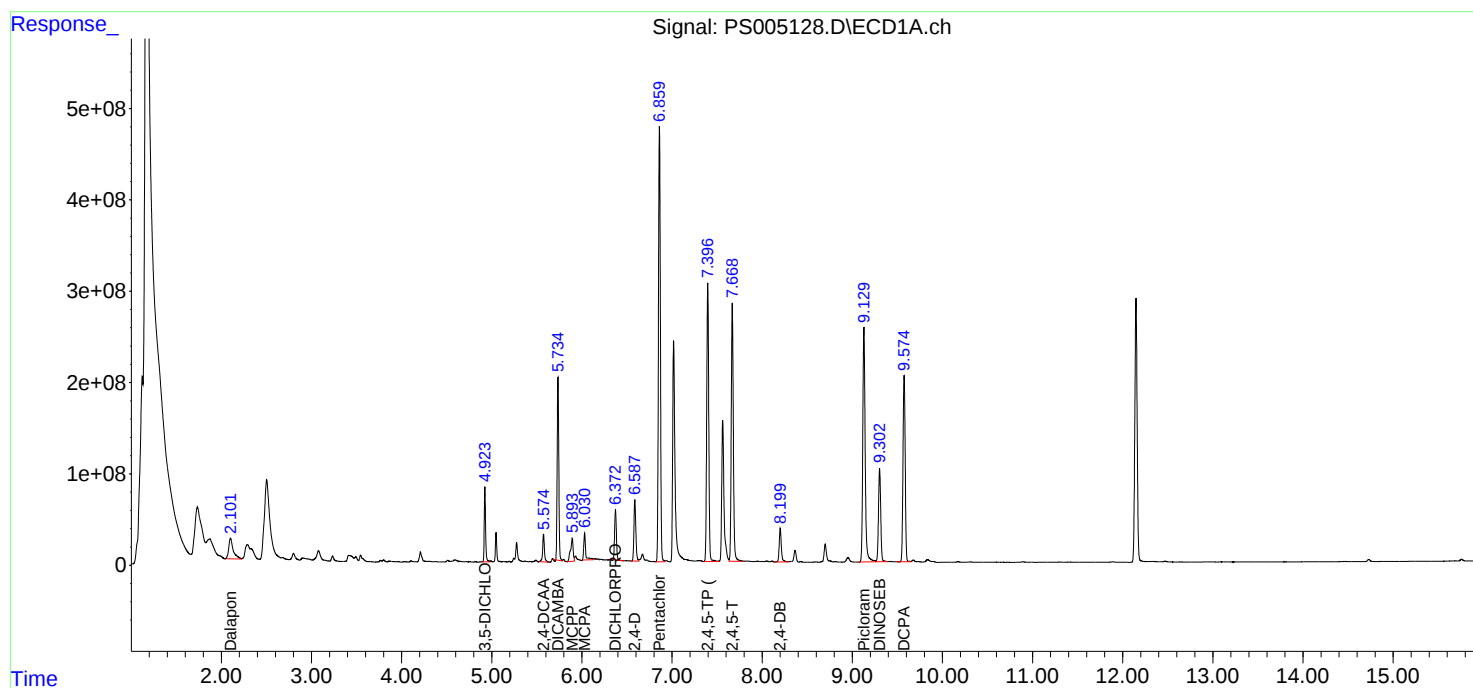
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

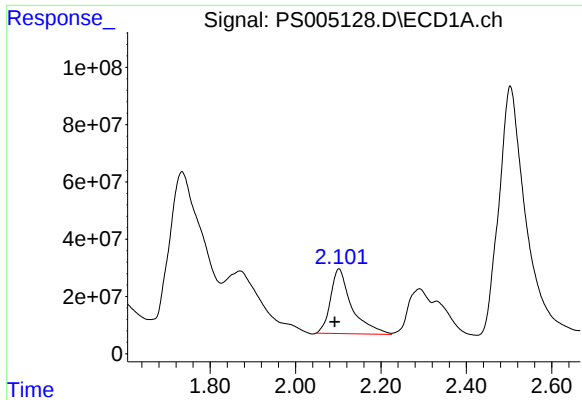
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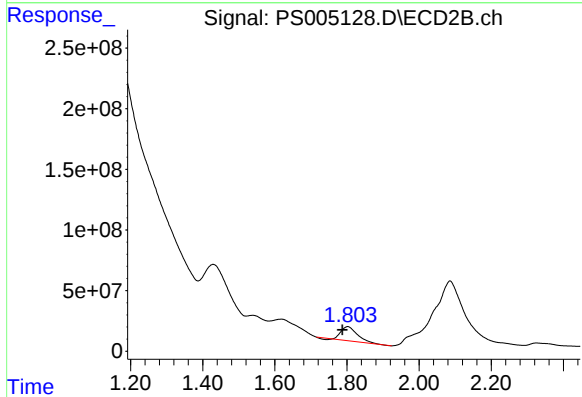




#1 Dalapon

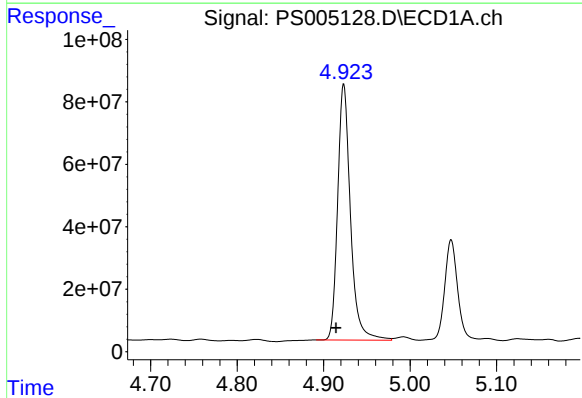
R.T.: 2.102 min
Delta R.T.: 0.010 min
Response: 780913102
Conc: 423.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



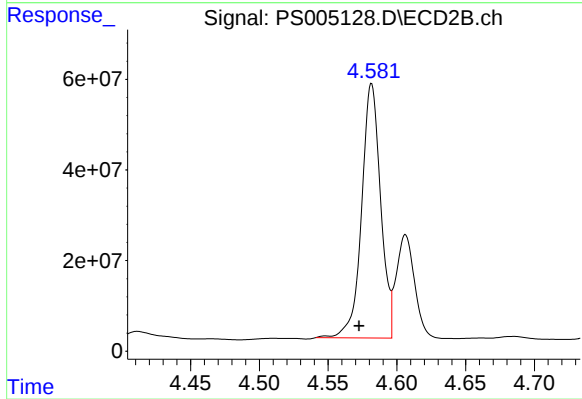
#1 Dalapon

R.T.: 1.802 min
Delta R.T.: 0.014 min
Response: 360098222
Conc: 272.99 ng/ml



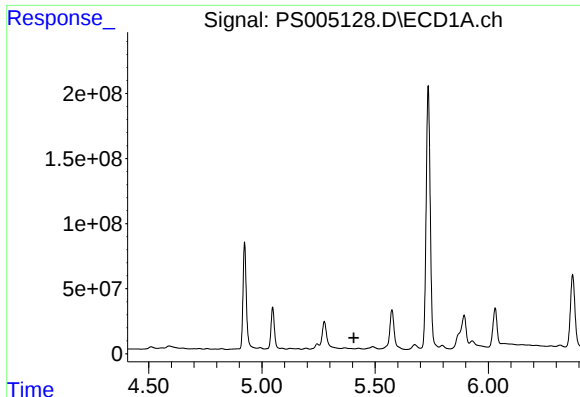
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.923 min
Delta R.T.: 0.009 min
Response: 841235937
Conc: 418.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

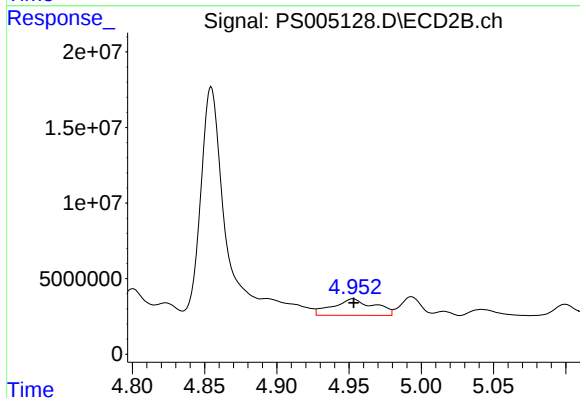
R.T.: 4.582 min
Delta R.T.: 0.009 min
Response: 540997651
Conc: 410.25 ng/ml



#3 4-Nitrophenol

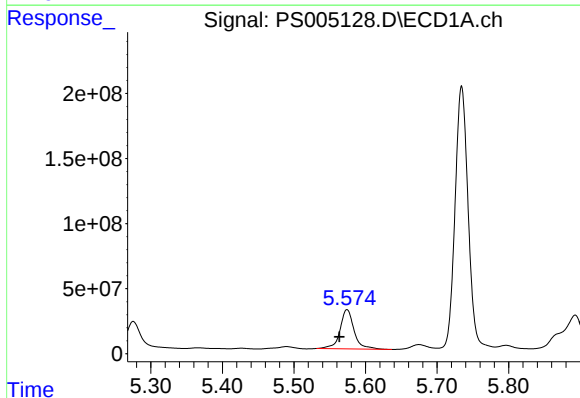
R.T.: 0.000 min
Exp R.T.: 5.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



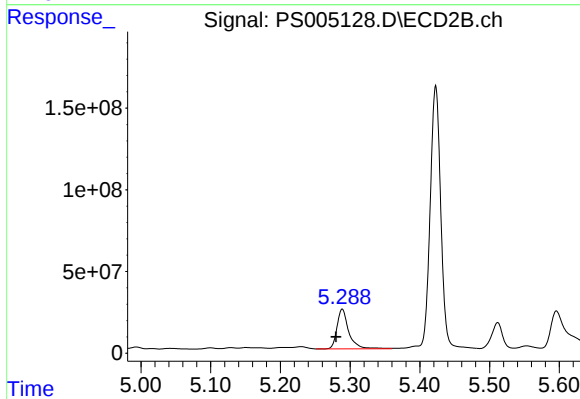
#3 4-Nitrophenol

R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 21781748
Conc: 43.44 ng/ml



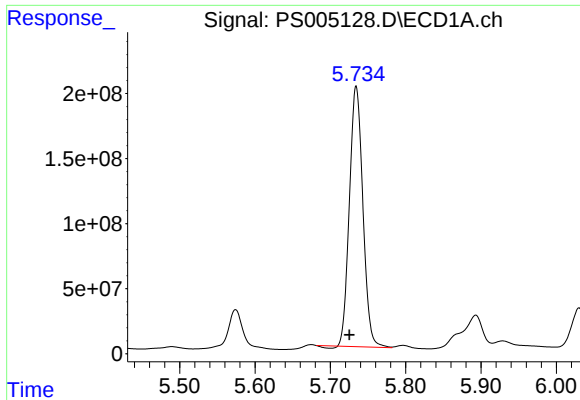
#4 2,4-DCAA

R.T.: 5.574 min
Delta R.T.: 0.011 min
Response: 413260273
Conc: 281.53 ng/ml



#4 2,4-DCAA

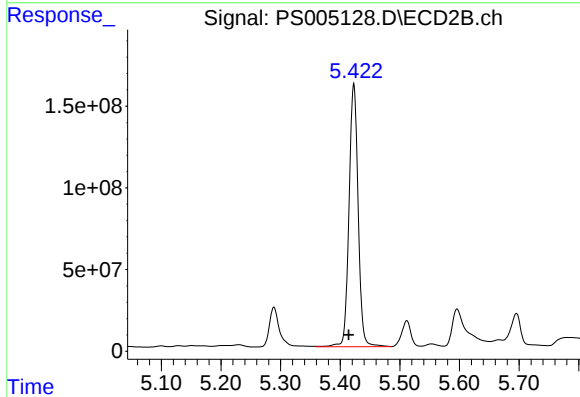
R.T.: 5.289 min
Delta R.T.: 0.009 min
Response: 285430935
Conc: 284.76 ng/ml



#5 DICAMBA

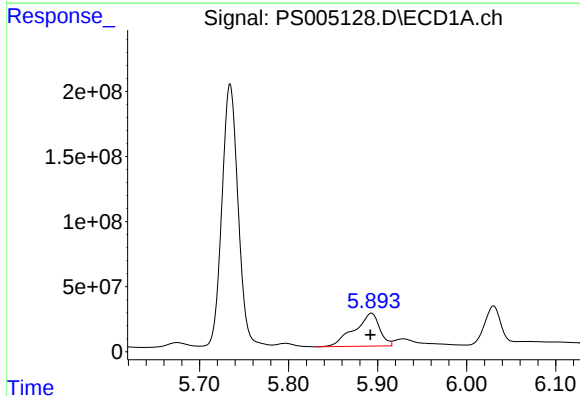
R.T.: 5.734 min
Delta R.T.: 0.009 min
Response: 2466734888
Conc: 432.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



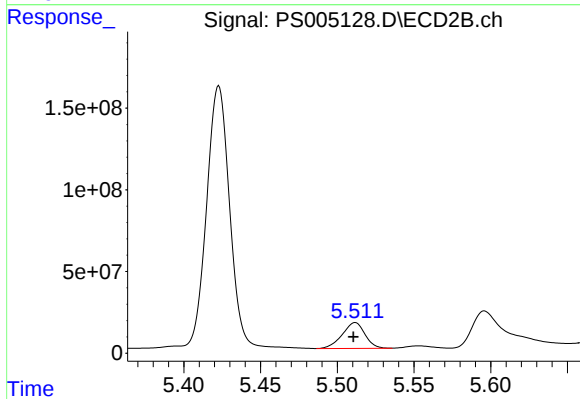
#5 DICAMBA

R.T.: 5.423 min
Delta R.T.: 0.009 min
Response: 1710473836
Conc: 456.94 ng/ml



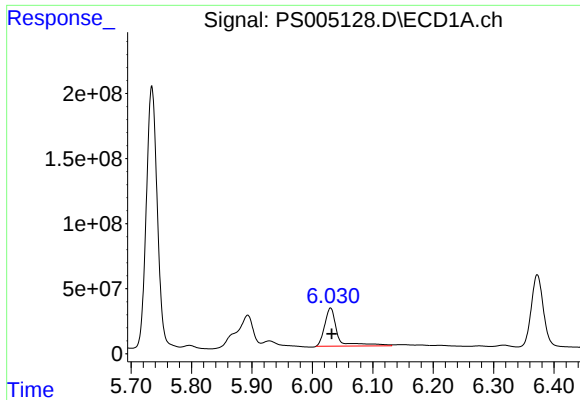
#6 MCP

R.T.: 5.893 min
Delta R.T.: 0.000 min
Response: 500038372
Conc: 114.23 ug/ml



#6 MCP

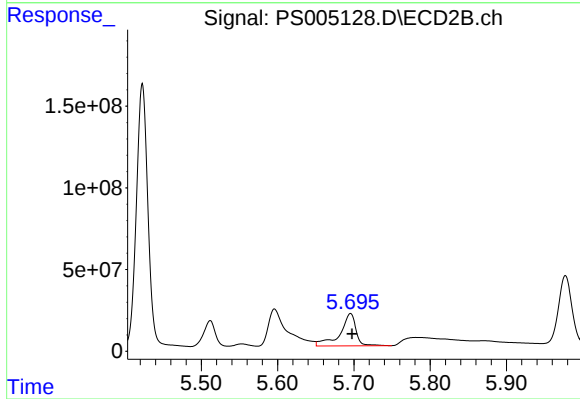
R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 164908096
Conc: 59.20 ug/ml



#7 MCPA

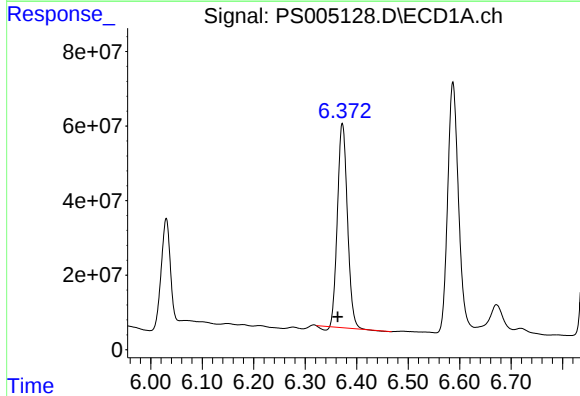
R.T.: 6.030 min
Delta R.T.: -0.002 min
Response: 432647758
Conc: 68.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



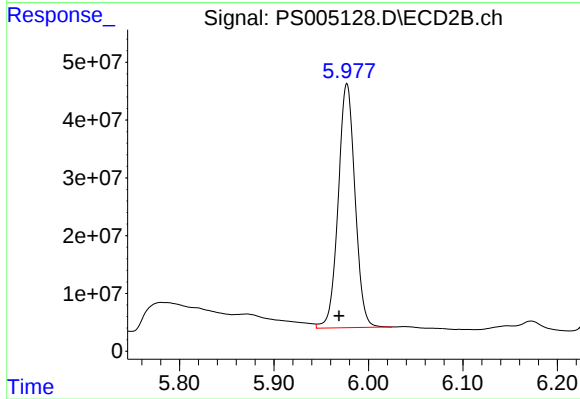
#7 MCPA

R.T.: 5.695 min
Delta R.T.: -0.002 min
Response: 286388564
Conc: 70.70 ug/ml



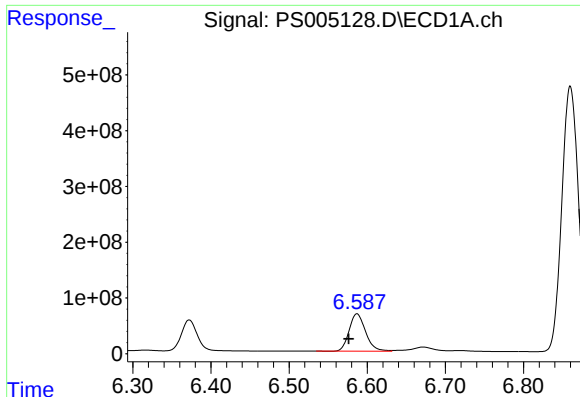
#8 DICHLORPROP

R.T.: 6.372 min
Delta R.T.: 0.009 min
Response: 731225723
Conc: 511.33 ng/ml



#8 DICHLORPROP

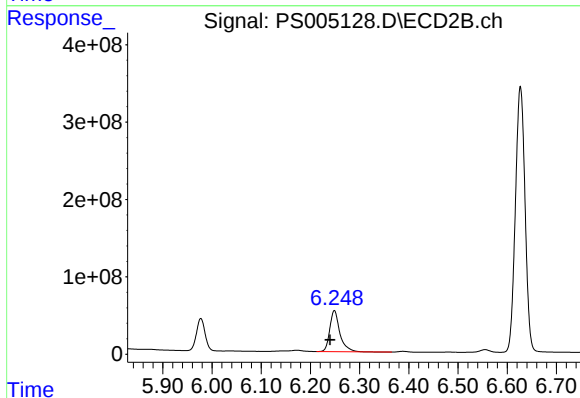
R.T.: 5.977 min
Delta R.T.: 0.008 min
Response: 522715476
Conc: 541.37 ng/ml



#9 2,4-D

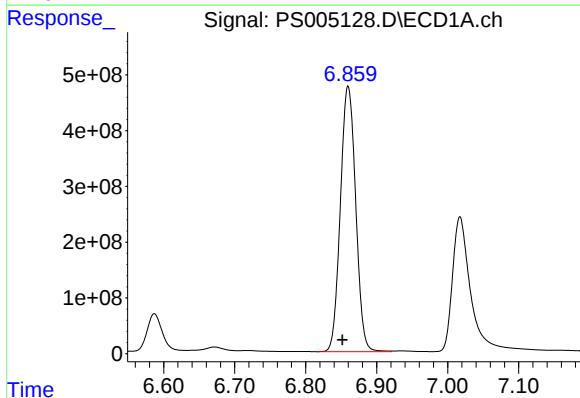
R.T.: 6.587 min
Delta R.T.: 0.011 min
Response: 986716536
Conc: 634.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



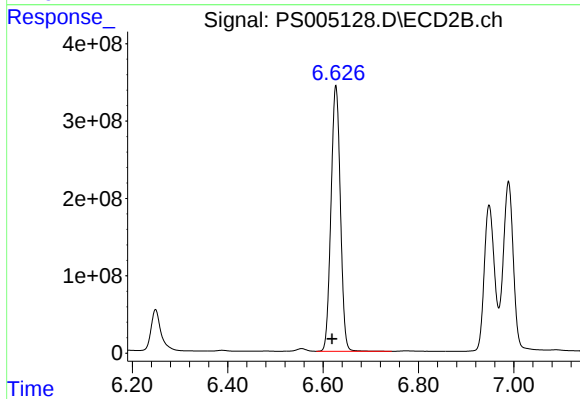
#9 2,4-D

R.T.: 6.249 min
Delta R.T.: 0.009 min
Response: 762856848
Conc: 684.00 ng/ml



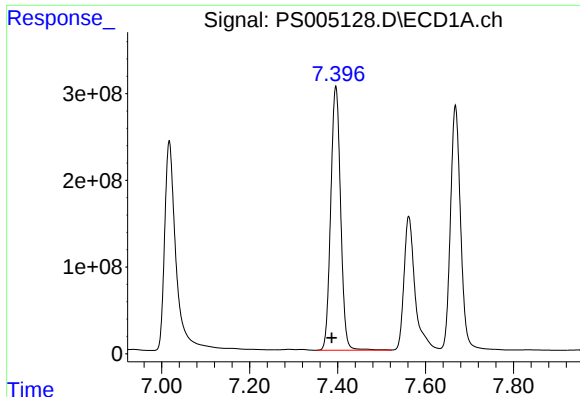
#10 Pentachlorophenol

R.T.: 6.860 min
Delta R.T.: 0.008 min
Response: 7136262584
Conc: 362.69 ng/ml



#10 Pentachlorophenol

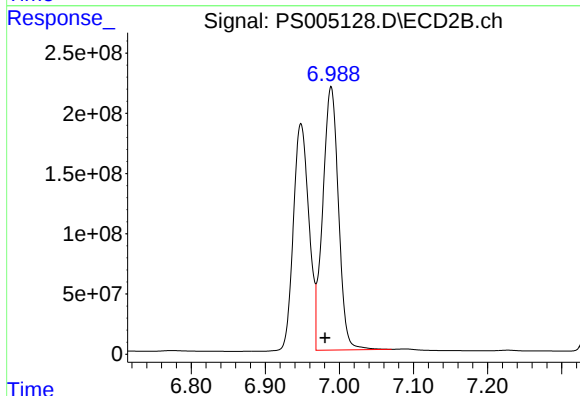
R.T.: 6.627 min
Delta R.T.: 0.008 min
Response: 4689741720
Conc: 364.78 ng/ml



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

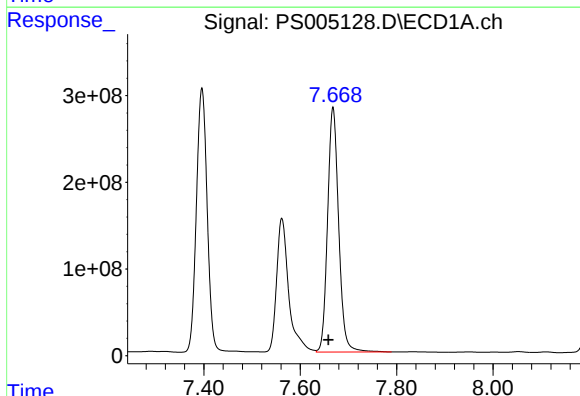
R.T.: 7.396 min
Delta R.T.: 0.009 min
Response: 4749254300
Conc: 582.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



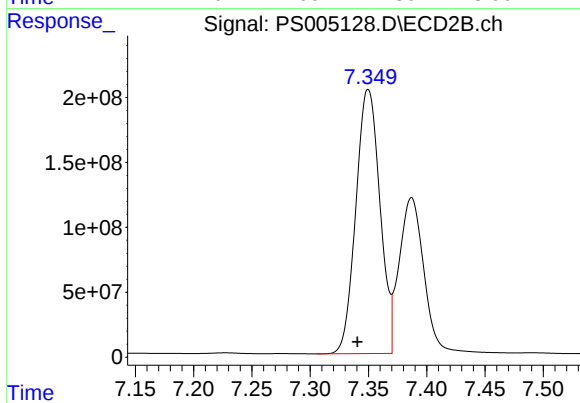
#11 2,4,5-TP (SILVEX)

R.T.: 6.989 min
Delta R.T.: 0.008 min
Response: 3224853084
Conc: 605.57 ng/ml



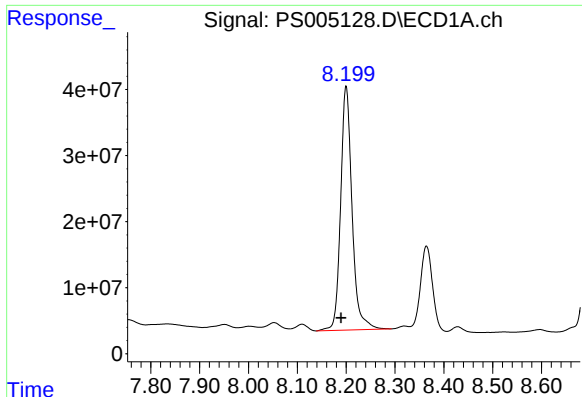
#12 2,4,5-T

R.T.: 7.668 min
Delta R.T.: 0.009 min
Response: 4520298607
Conc: 561.68 ng/ml



#12 2,4,5-T

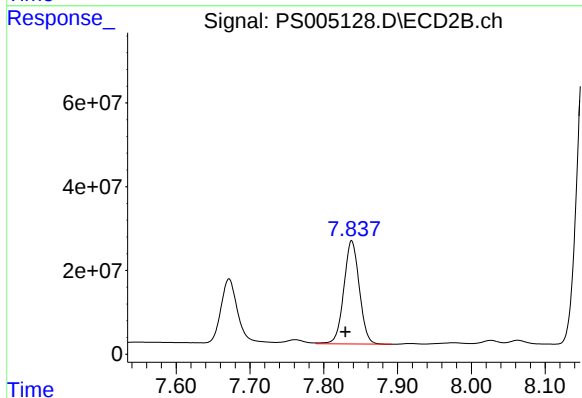
R.T.: 7.350 min
Delta R.T.: 0.009 min
Response: 2927378000
Conc: 573.90 ng/ml



#13 2,4-DB

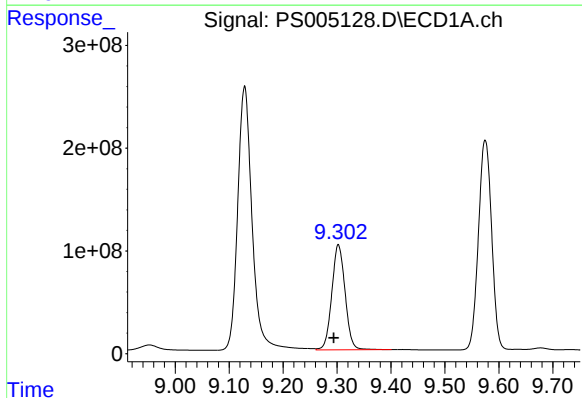
R.T.: 8.200 min
Delta R.T.: 0.010 min
Response: 600106599
Conc: 516.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



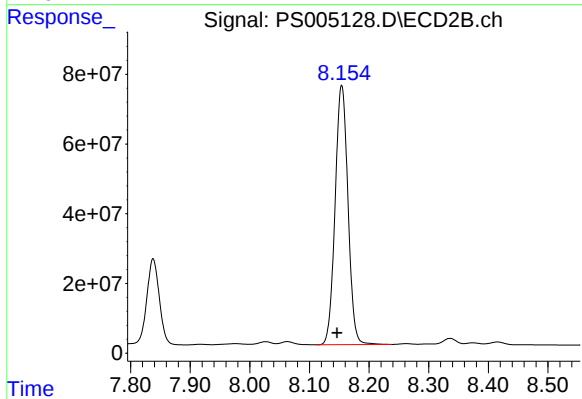
#13 2,4-DB

R.T.: 7.838 min
Delta R.T.: 0.008 min
Response: 359735250
Conc: 551.02 ng/ml



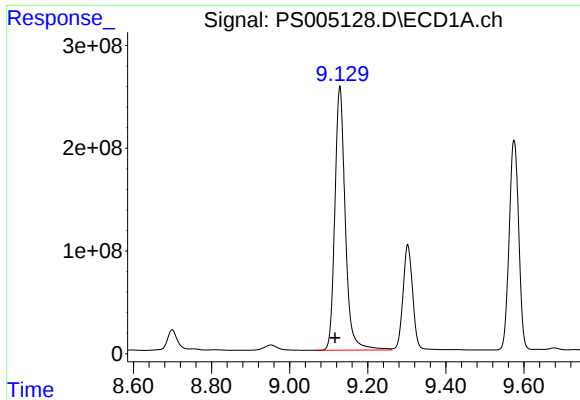
#14 DINOSEB

R.T.: 9.303 min
Delta R.T.: 0.009 min
Response: 1749748986
Conc: 273.75 ng/ml



#14 DINOSEB

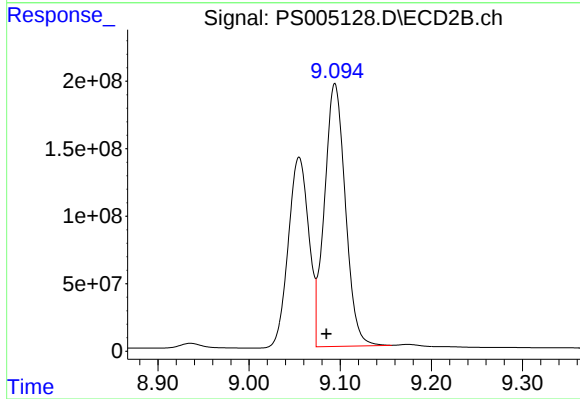
R.T.: 8.154 min
Delta R.T.: 0.008 min
Response: 1113977051
Conc: 275.52 ng/ml



#15 Picloram

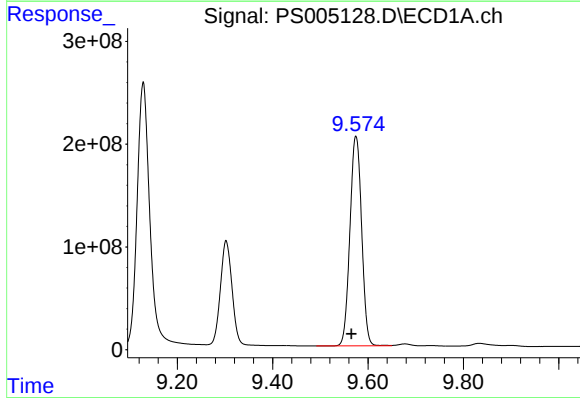
R.T.: 9.129 min
Delta R.T.: 0.012 min
Response: 4771152253
Conc: 415.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



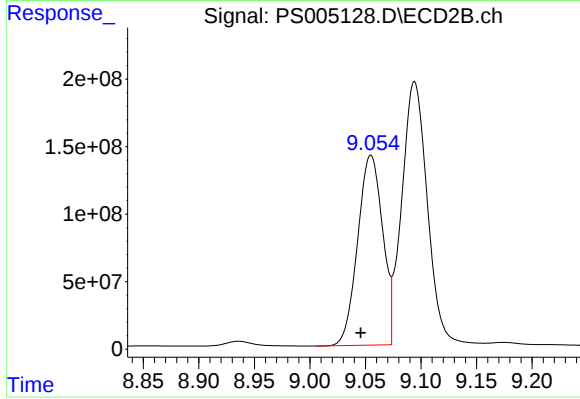
#15 Picloram

R.T.: 9.094 min
Delta R.T.: 0.009 min
Response: 3096262795
Conc: 410.30 ng/ml



#16 DCPA

R.T.: 9.575 min
Delta R.T.: 0.009 min
Response: 3473186671
Conc: 348.18 ng/ml



#16 DCPA

R.T.: 9.055 min
Delta R.T.: 0.009 min
Response: 2201386180
Conc: 323.38 ng/ml