

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021320\
 Data File : PS008838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2020 18:19
 Operator : DD\AJ
 Sample : L1493-07MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 02:08:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 05 02:36:36 2020
 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 x 0.5 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	7.248	6.943	808.6E6	378.0E6	376.718	407.809
Target Compounds							
1) T	Dalapon	3.046	2.630	1138.8E6	792.2E6	448.997	660.516 #
2) T	3,5-DICHL...	6.454	6.085	1533.8E6	716.1E6	543.086	520.448
5) T	DICAMBA	7.441	7.114	4262.8E6	2104.1E6	528.497	540.700
6) T	MCP	7.610	7.210	309.3E6	177.1E6	50.325	60.345
7) T	MCPA	7.759	7.425	465.0E6	254.3E6	54.132	60.937
8) T	DICHLORPROP	8.136	7.742	1132.3E6	581.5E6	572.291	610.388
9) T	2,4-D	8.364	8.036	1395.0E6	755.4E6	651.829	661.785
10) T	Pentachlo...	8.678	8.469	12637.9E6	6114.1E6	444.545	463.574
11) T	2,4,5-TP ...	9.227	8.830	6839.5E6	4824.4E6	611.876	941.305 #
12) T	2,4,5-T	9.512	9.210	6222.3E6	3050.3E6	565.352	590.271
13) T	2,4-DB	10.066	9.718	819.3E6	397.4E6	503.699	568.351
14) T	DINOSEB	11.233	10.055	2851.8E6	1295.0E6	337.949	352.561
15) T	Picloram	11.045	11.035	5919.1E6	2988.8E6	390.858	395.967
16) T	DCPA	11.497	10.985	5189.6E6	2601.5E6	370.187	399.972

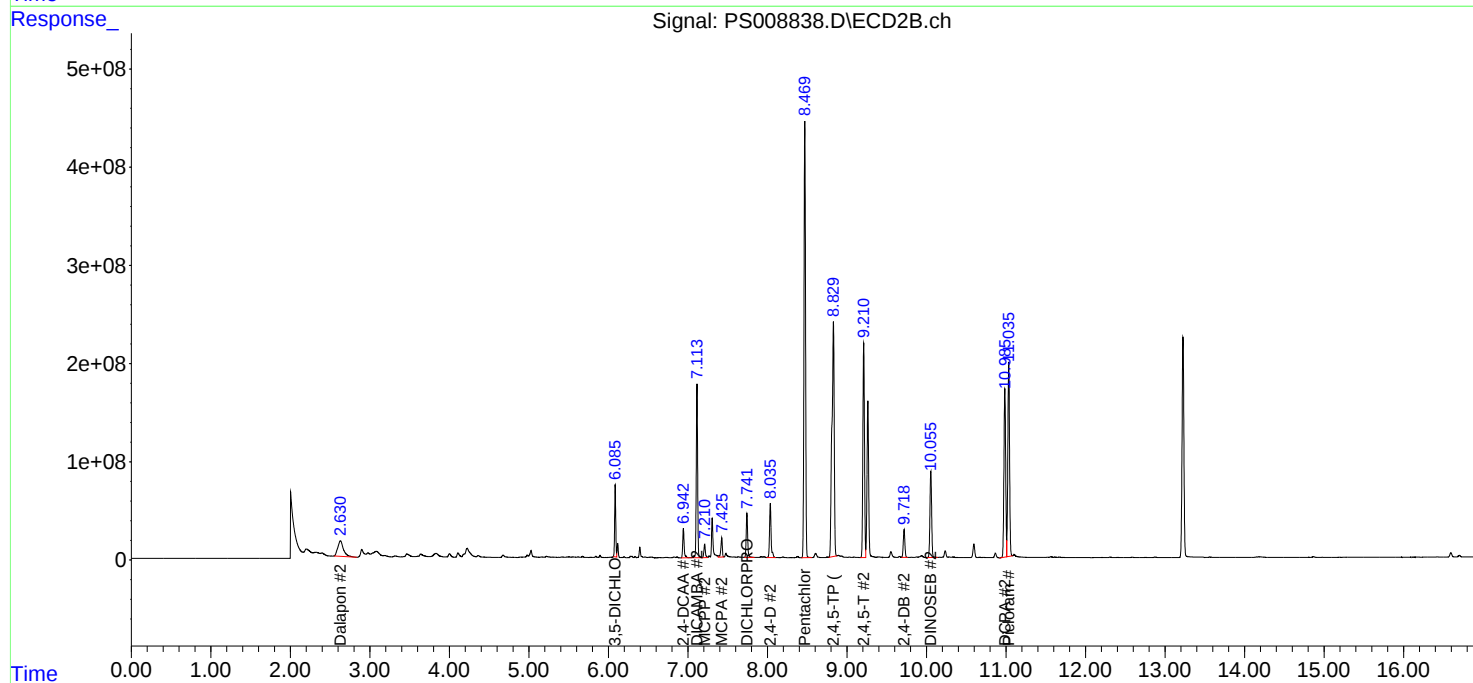
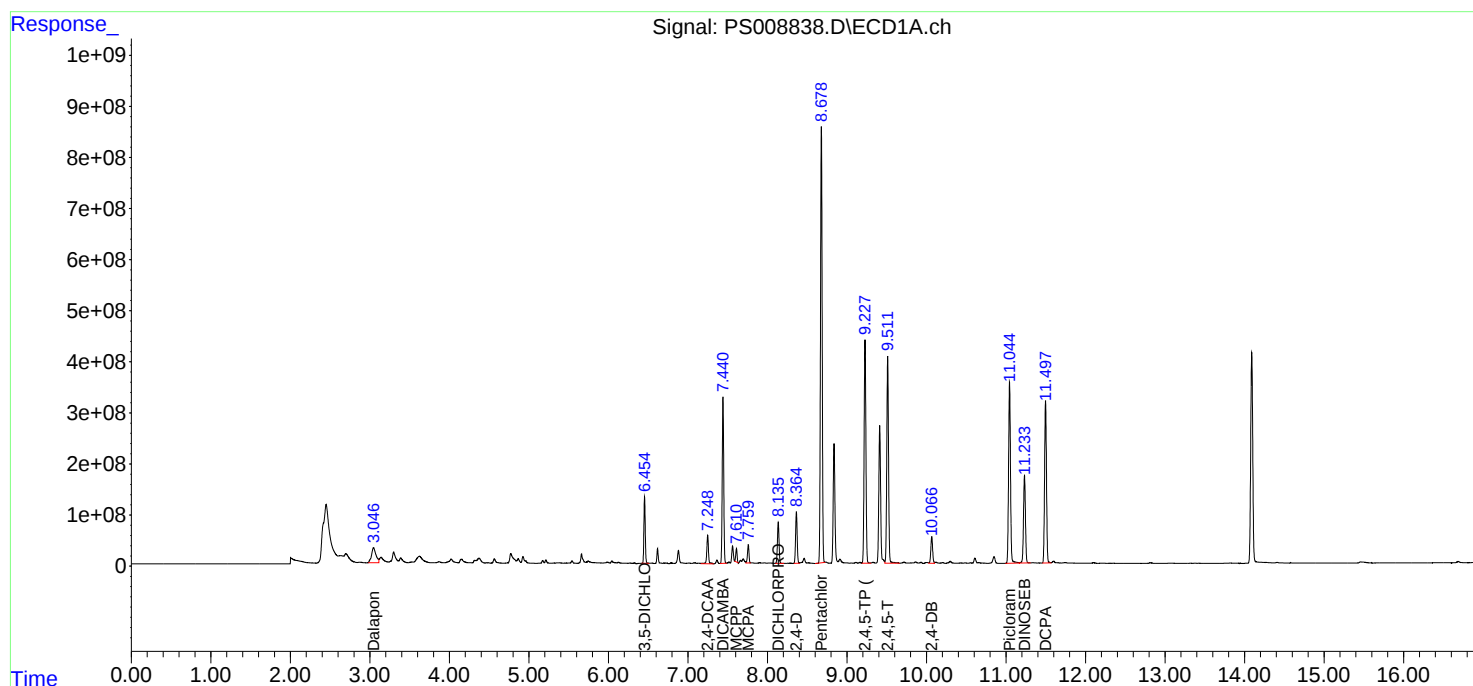
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

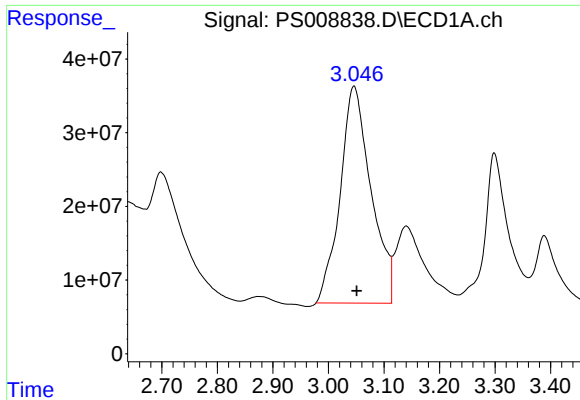
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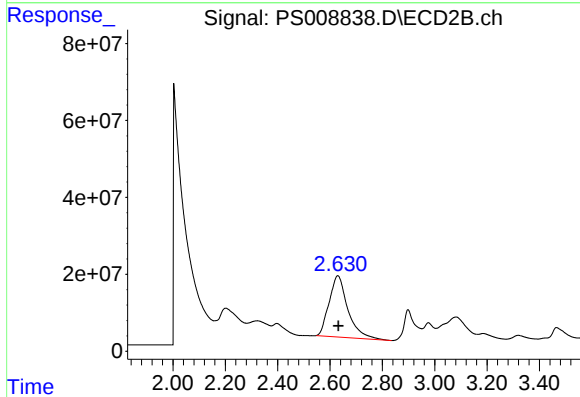




#1 Dalapon

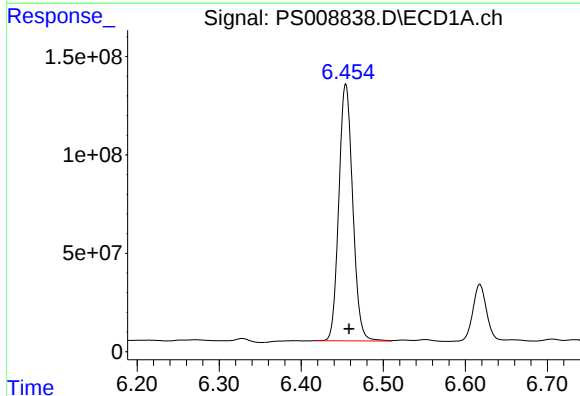
R.T.: 3.046 min
Delta R.T.: -0.005 min
Response: 1138782965
Conc: 449.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



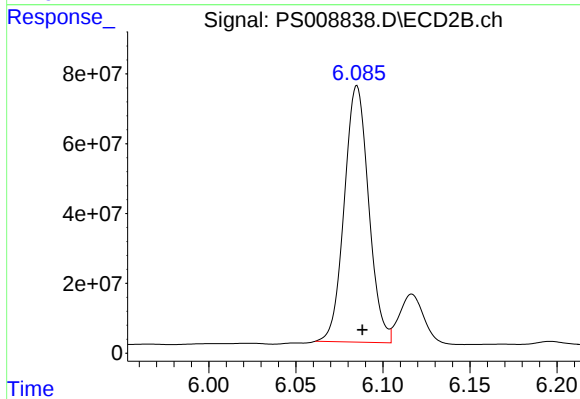
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: -0.002 min
Response: 792168871
Conc: 660.52 ng/ml



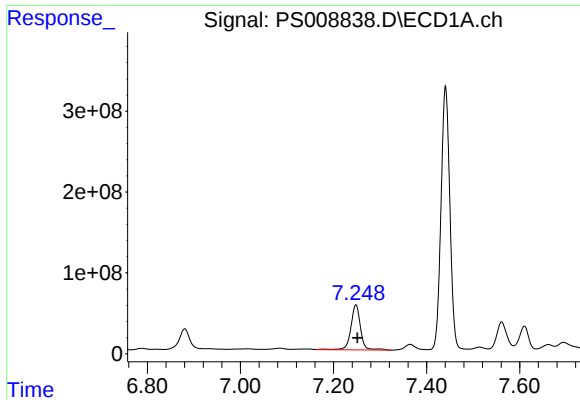
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: -0.004 min
Response: 1533785586
Conc: 543.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

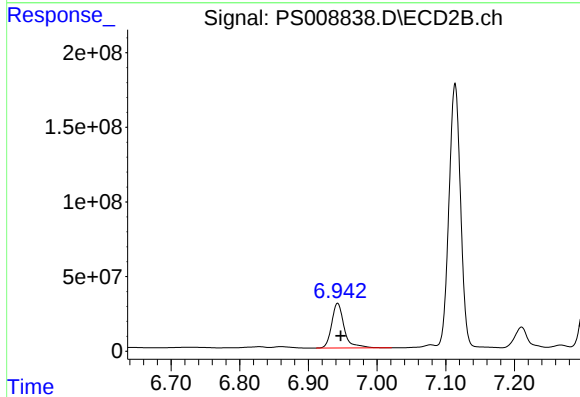
R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 716076776
Conc: 520.45 ng/ml



#4 2,4-DCAA

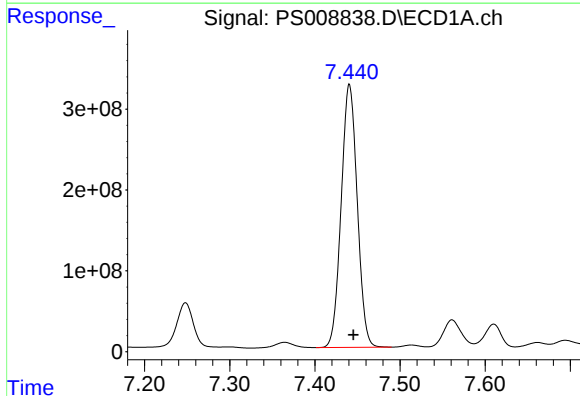
R.T.: 7.248 min
Delta R.T.: -0.004 min
Response: 808553770
Conc: 376.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



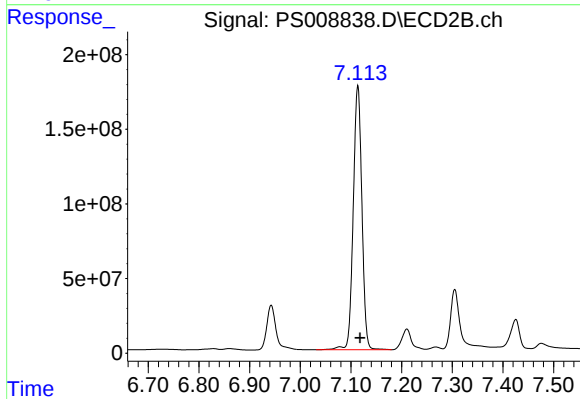
#4 2,4-DCAA

R.T.: 6.943 min
Delta R.T.: -0.004 min
Response: 377967627
Conc: 407.81 ng/ml



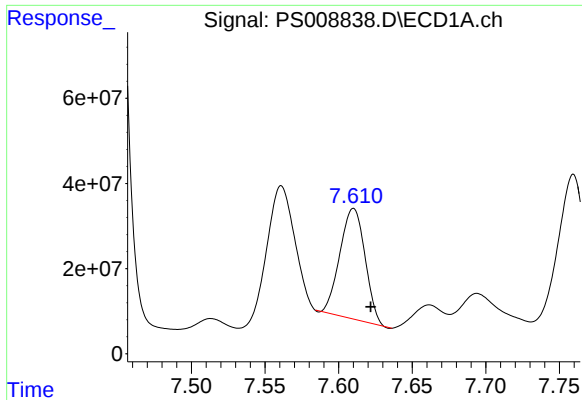
#5 DICAMBA

R.T.: 7.441 min
Delta R.T.: -0.005 min
Response: 4262796494
Conc: 528.50 ng/ml



#5 DICAMBA

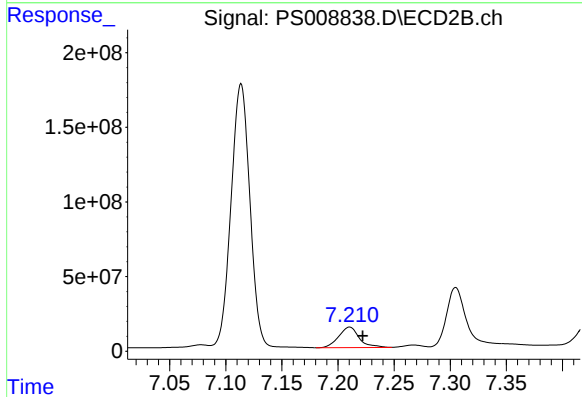
R.T.: 7.114 min
Delta R.T.: -0.004 min
Response: 2104053796
Conc: 540.70 ng/ml



#6 MCPP

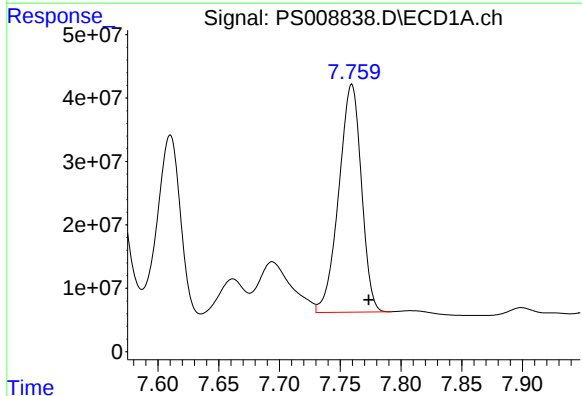
R.T.: 7.610 min
Delta R.T.: -0.012 min
Response: 309338428
Conc: 50.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



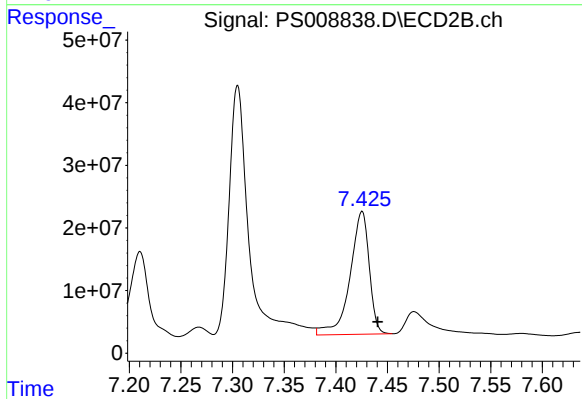
#6 MCPP

R.T.: 7.210 min
Delta R.T.: -0.012 min
Response: 177081477
Conc: 60.34 ug/ml



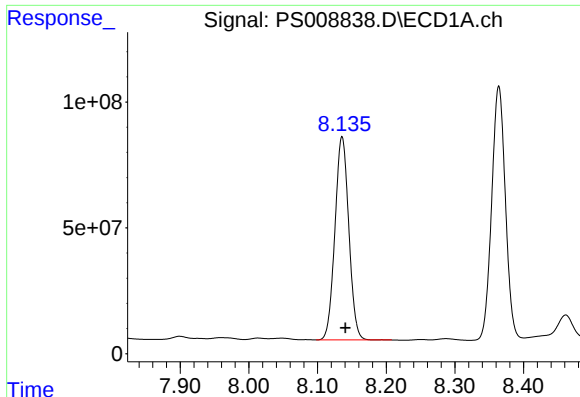
#7 MCPA

R.T.: 7.759 min
Delta R.T.: -0.014 min
Response: 465019264
Conc: 54.13 ug/ml



#7 MCPA

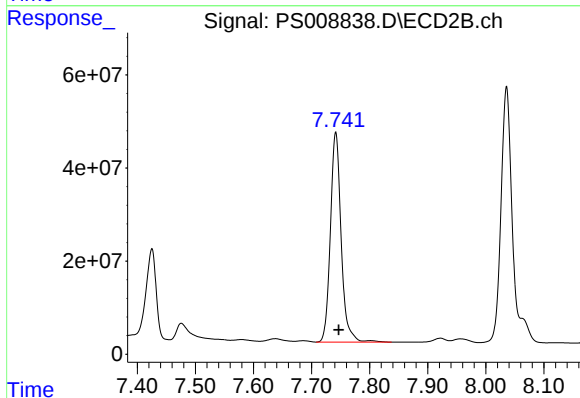
R.T.: 7.425 min
Delta R.T.: -0.016 min
Response: 254326838
Conc: 60.94 ug/ml



#8 DICHLORPROP

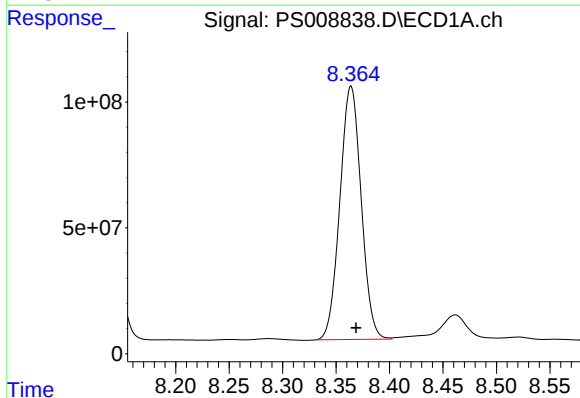
R.T.: 8.136 min
Delta R.T.: -0.005 min
Response: 1132263244
Conc: 572.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



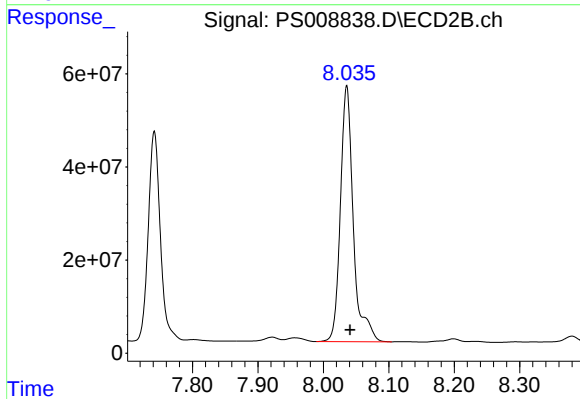
#8 DICHLORPROP

R.T.: 7.742 min
Delta R.T.: -0.005 min
Response: 581517284
Conc: 610.39 ng/ml



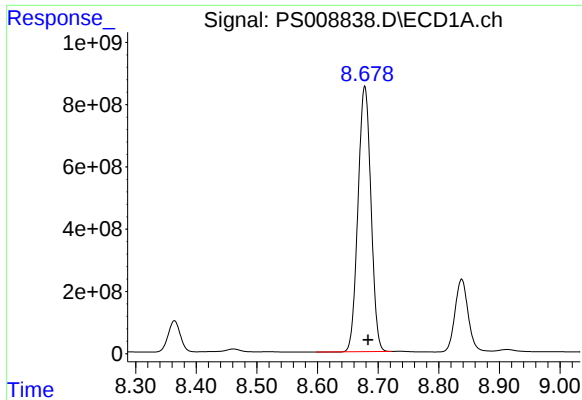
#9 2,4-D

R.T.: 8.364 min
Delta R.T.: -0.005 min
Response: 1394951650
Conc: 651.83 ng/ml



#9 2,4-D

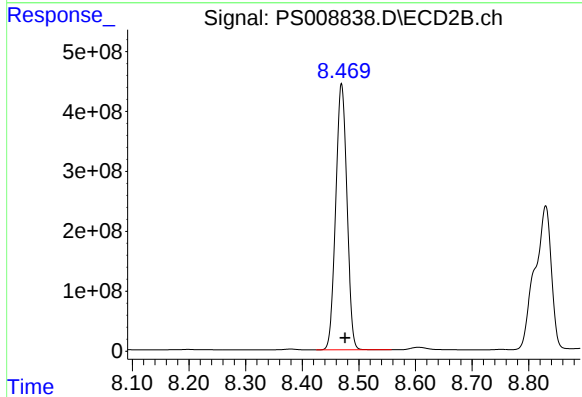
R.T.: 8.036 min
Delta R.T.: -0.005 min
Response: 755400690
Conc: 661.79 ng/ml



#10 Pentachlorophenol

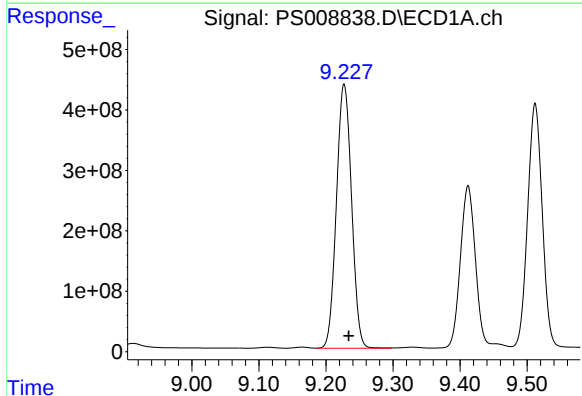
R.T.: 8.678 min
Delta R.T.: -0.005 min
Response: 12637883266
Conc: 444.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



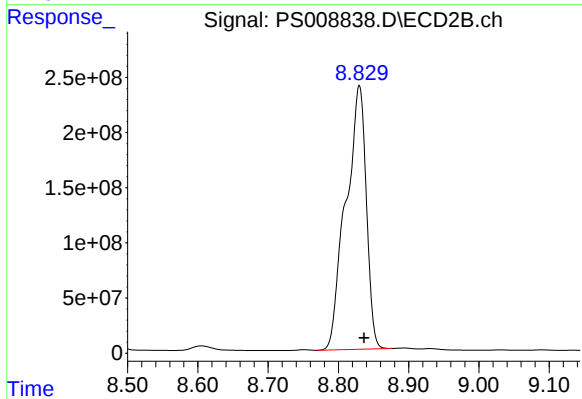
#10 Pentachlorophenol

R.T.: 8.469 min
Delta R.T.: -0.006 min
Response: 6114119512
Conc: 463.57 ng/ml



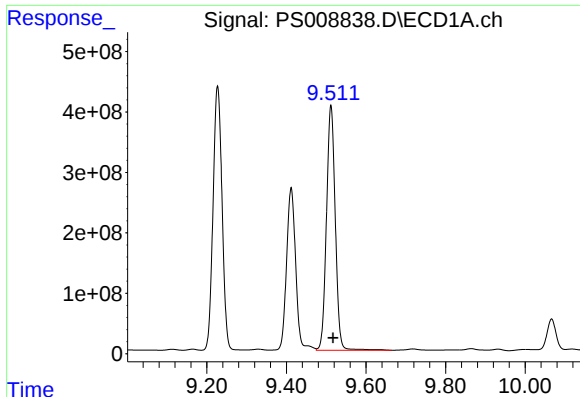
#11 2,4,5-TP (SILVEX)

R.T.: 9.227 min
Delta R.T.: -0.007 min
Response: 6839540341
Conc: 611.88 ng/ml



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

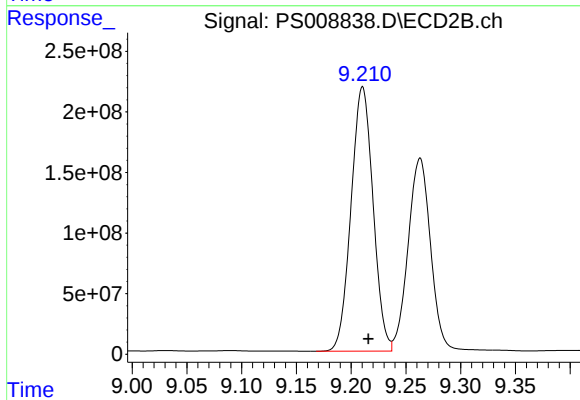
R.T.: 8.830 min
Delta R.T.: -0.007 min
Response: 4824370028
Conc: 941.31 ng/ml



#12 2,4,5-T

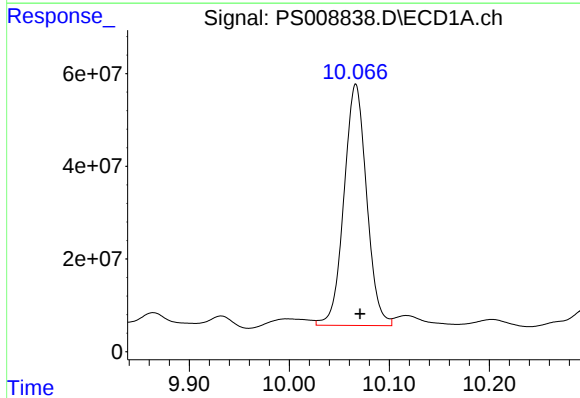
R.T.: 9.512 min
Delta R.T.: -0.006 min
Response: 6222304930
Conc: 565.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



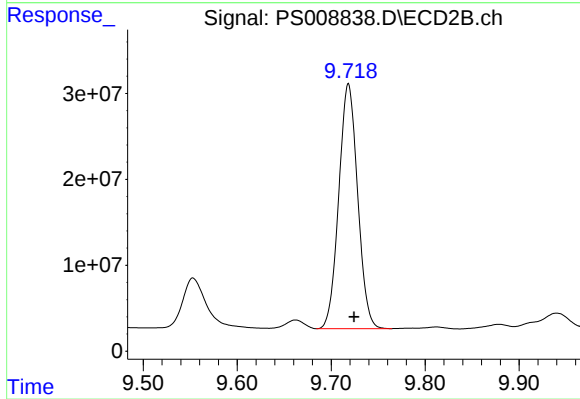
#12 2,4,5-T

R.T.: 9.210 min
Delta R.T.: -0.005 min
Response: 3050256639
Conc: 590.27 ng/ml



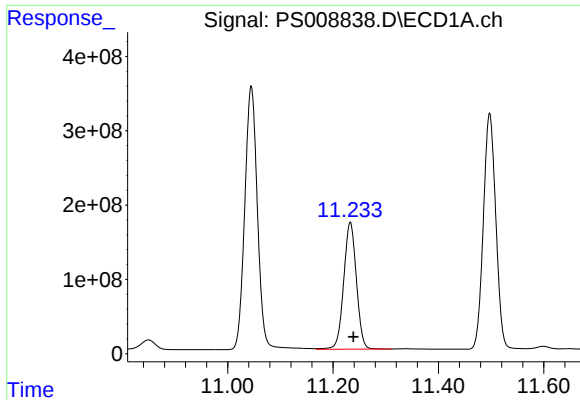
#13 2,4-DB

R.T.: 10.066 min
Delta R.T.: -0.004 min
Response: 819312074
Conc: 503.70 ng/ml



#13 2,4-DB

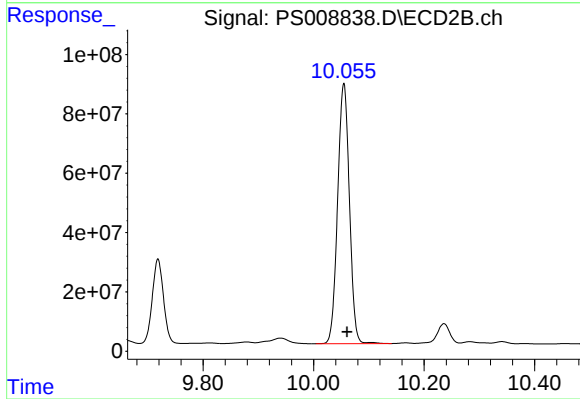
R.T.: 9.718 min
Delta R.T.: -0.006 min
Response: 397429497
Conc: 568.35 ng/ml



#14 DINOSEB

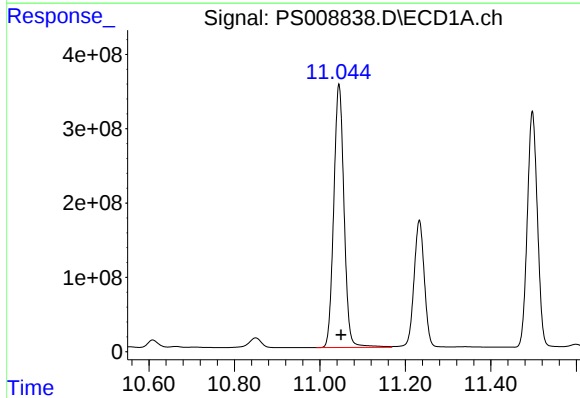
R.T.: 11.233 min
Delta R.T.: -0.006 min
Response: 2851807245
Conc: 337.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



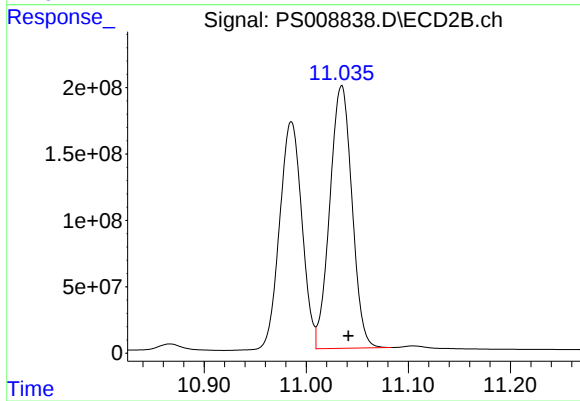
#14 DINOSEB

R.T.: 10.055 min
Delta R.T.: -0.006 min
Response: 1294973706
Conc: 352.56 ng/ml



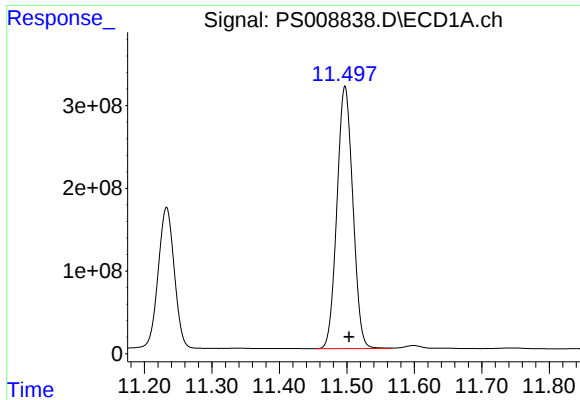
#15 Picloram

R.T.: 11.045 min
Delta R.T.: -0.005 min
Response: 5919063139
Conc: 390.86 ng/ml



#15 Picloram

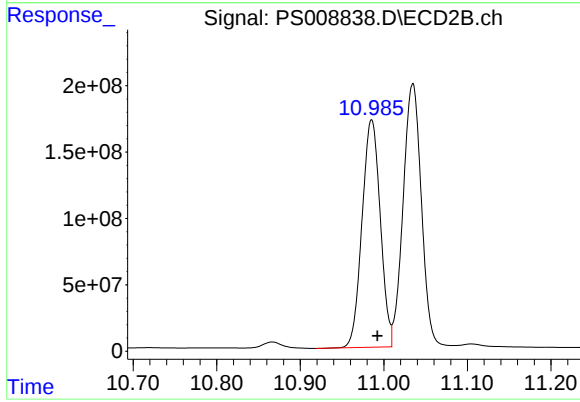
R.T.: 11.035 min
Delta R.T.: -0.007 min
Response: 2988795572
Conc: 395.97 ng/ml



#16 DCPA

R.T.: 11.497 min
Delta R.T.: -0.006 min
Response: 5189604139
Conc: 370.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.985 min
Delta R.T.: -0.007 min
Response: 2601493888
Conc: 399.97 ng/ml