

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021120\
 Data File : PS008812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2020 02:27
 Operator : DD\AJ
 Sample : PB126700BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 03:41:35 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 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	7.248	6.943	1334.1E6	599.4E6	621.559	646.775
Target Compounds							
1) T	Dalapon	3.046	2.631	1304.0E6	779.6E6	514.131	650.001 #
2) T	3,5-DICHL...	6.454	6.085	1755.3E6	832.5E6	621.515	605.056
3) T	4-Nitroph...	7.076	6.543	433.9E6	249.8E6	399.973	439.310
5) T	DICAMBA	7.441	7.113	4718.5E6	2314.9E6	584.995	594.890
6) T	MCPD	7.611	7.211	428.1E6	175.9E6	69.650	59.956
7) T	MCPA	7.760	7.425	486.7E6	266.3E6	56.653	63.807
8) T	DICHLORPROP	8.136	7.742	1232.6E6	593.1E6	623.013	622.501
9) T	2,4-D	8.364	8.036	1436.3E6	820.3E6	671.152	718.674
10) T	Pentachlo...	8.678	8.470	17797.7E6	8446.1E6	626.045	640.384
11) T	2,4,5-TP ...	9.228	8.831	7192.4E6	3415.3E6	643.444	666.374
12) T	2,4,5-T	9.512	9.210	6641.6E6	3258.4E6	603.449	630.543
13) T	2,4-DB	10.066	9.718	1006.9E6	424.7E6	619.009	607.313
14) T	DINOSEB	11.232	10.054	5093.9E6	2292.9E6	603.646	624.261
15) T	Picloram	11.045	11.034	7810.7E6	3892.2E6	515.770	515.655
16) T	DCPA	11.498	10.985	5418.1E6	2847.5E6	386.482	437.793

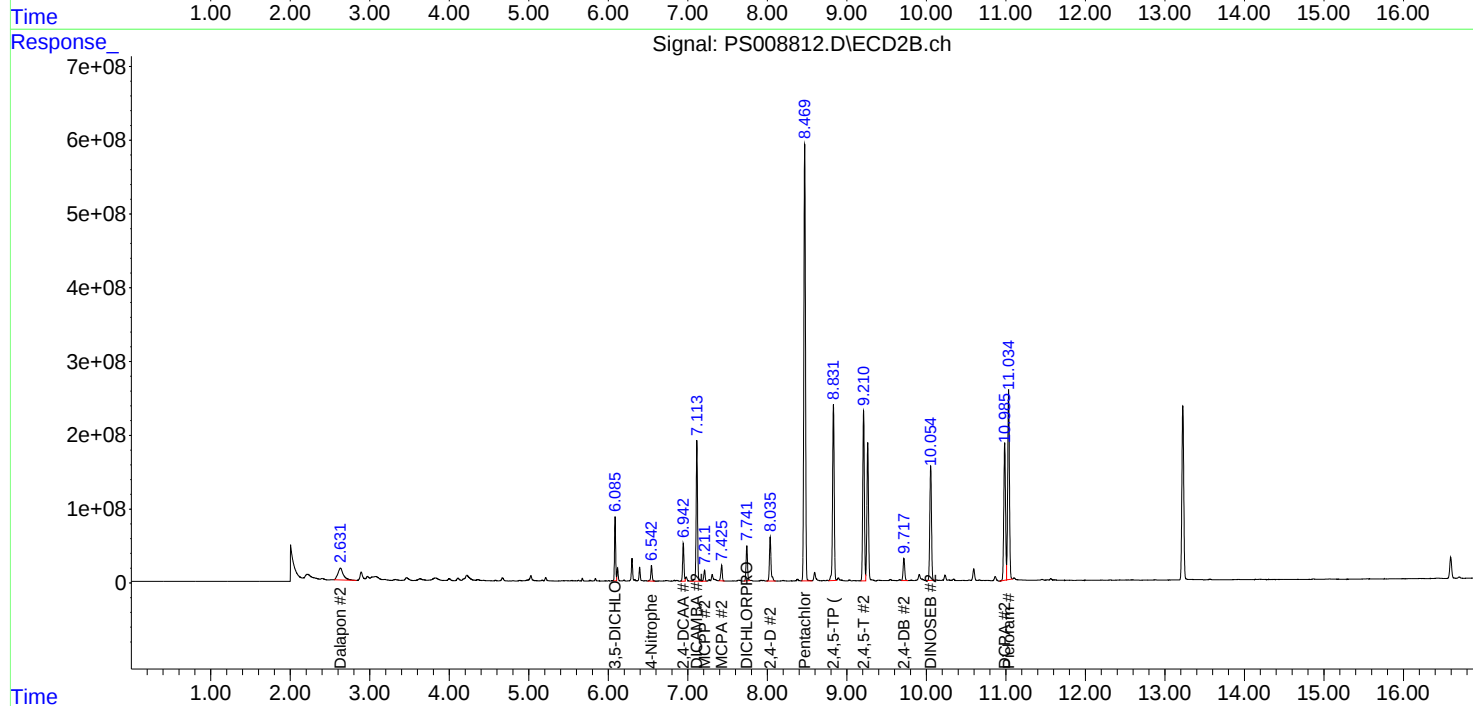
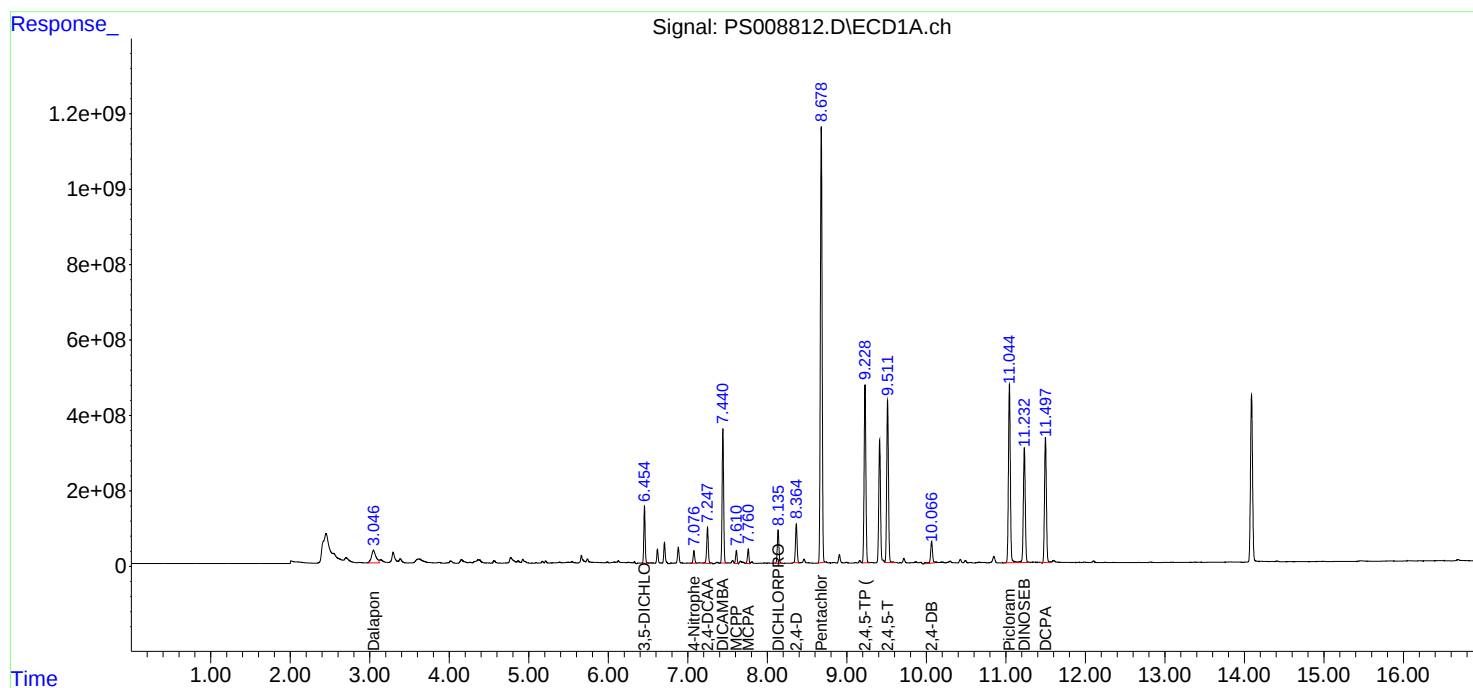
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

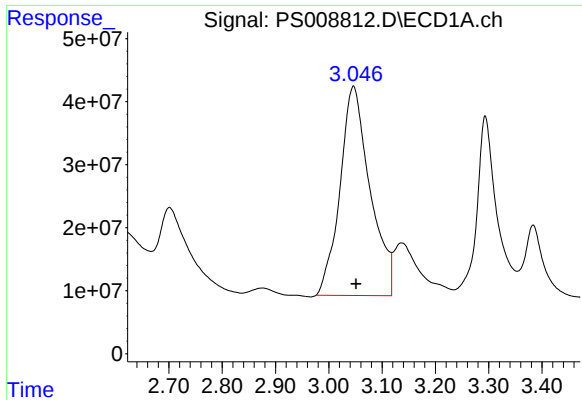
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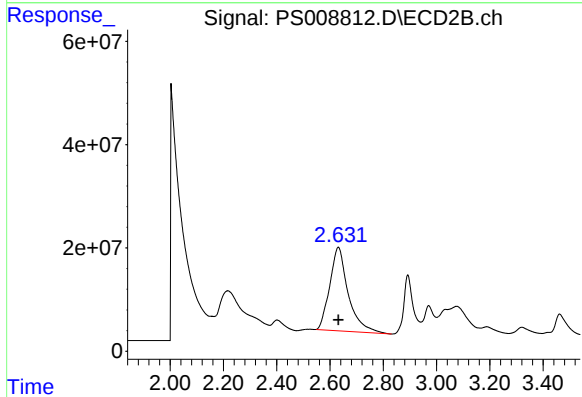




#1 Dalapon

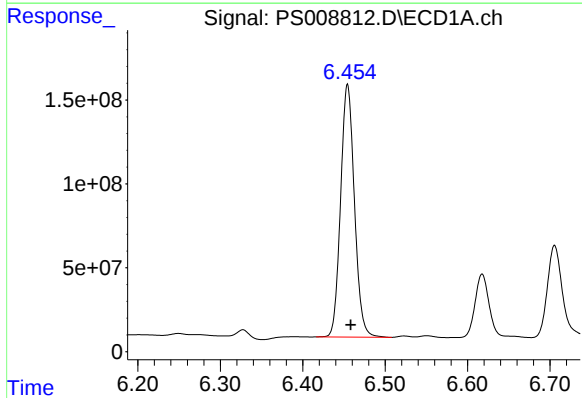
R.T.: 3.046 min
Delta R.T.: -0.005 min
Response: 1303979604
Conc: 514.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



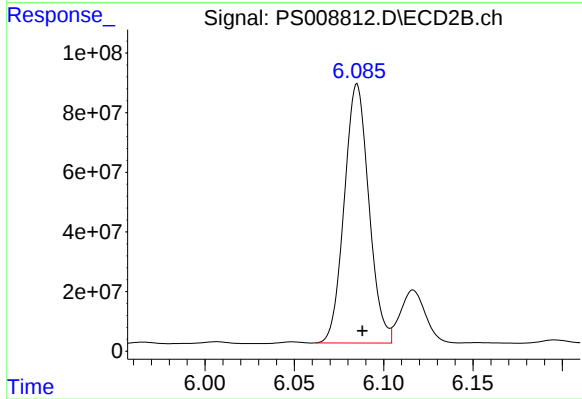
#1 Dalapon

R.T.: 2.631 min
Delta R.T.: 0.000 min
Response: 779558298
Conc: 650.00 ng/ml



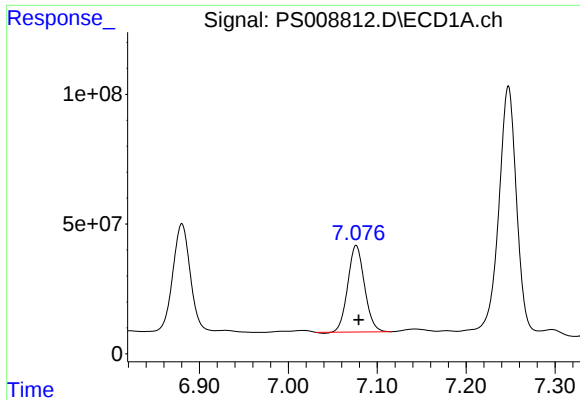
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: -0.004 min
Response: 1755285094
Conc: 621.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

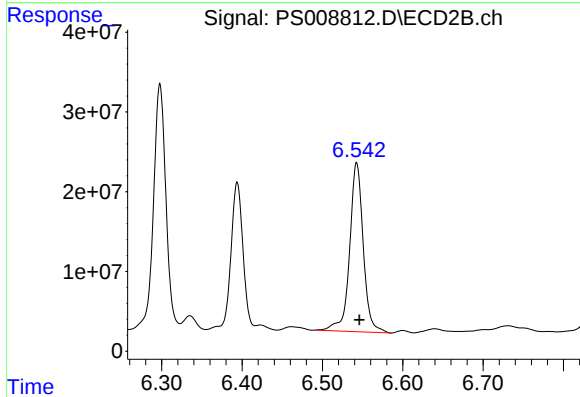
R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 832486292
Conc: 605.06 ng/ml



#3 4-Nitrophenol

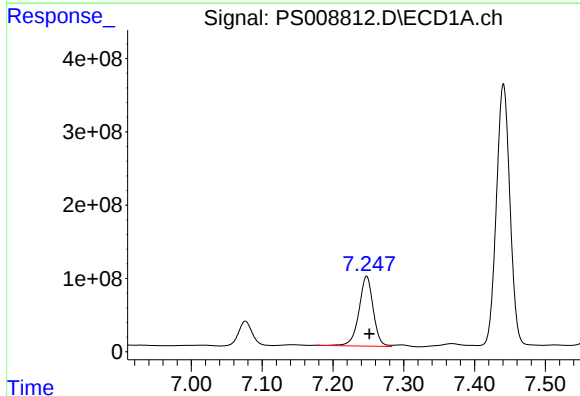
R.T.: 7.076 min
Delta R.T.: -0.003 min
Response: 433854304
Conc: 399.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



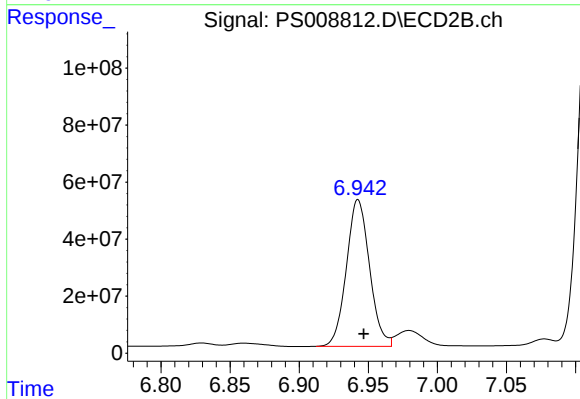
#3 4-Nitrophenol

R.T.: 6.543 min
Delta R.T.: -0.003 min
Response: 249782132
Conc: 439.31 ng/ml



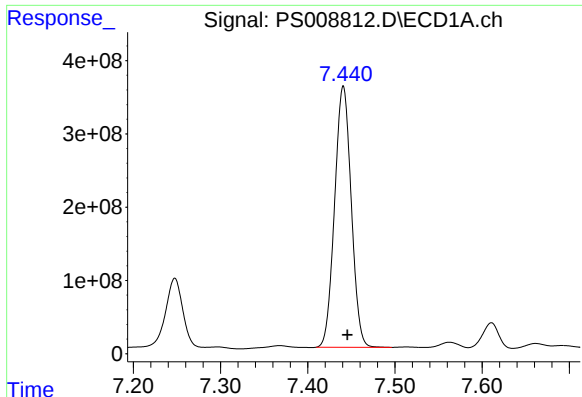
#4 2,4-DCAA

R.T.: 7.248 min
Delta R.T.: -0.004 min
Response: 1334057788
Conc: 621.56 ng/ml



#4 2,4-DCAA

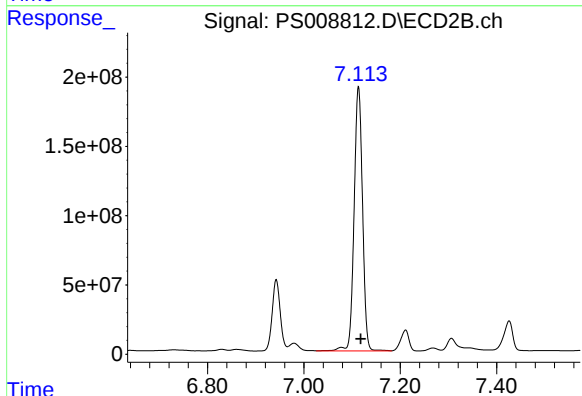
R.T.: 6.943 min
Delta R.T.: -0.004 min
Response: 599446920
Conc: 646.78 ng/ml



#5 DICAMBA

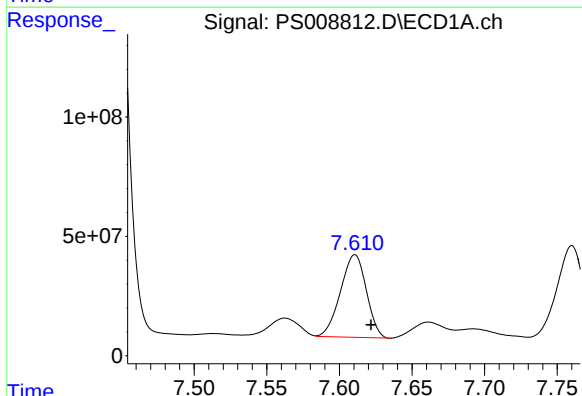
R.T.: 7.441 min
Delta R.T.: -0.005 min
Response: 4718497233
Conc: 584.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



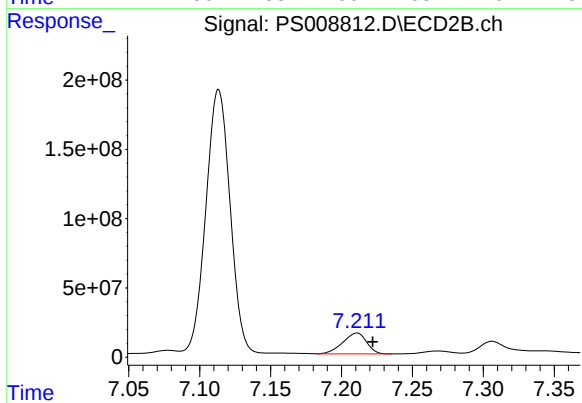
#5 DICAMBA

R.T.: 7.113 min
Delta R.T.: -0.005 min
Response: 2314927944
Conc: 594.89 ng/ml



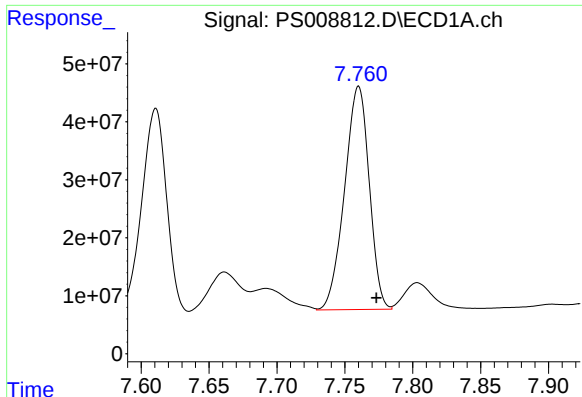
#6 MCP

R.T.: 7.611 min
Delta R.T.: -0.011 min
Response: 428120549
Conc: 69.65 ug/ml



#6 MCP

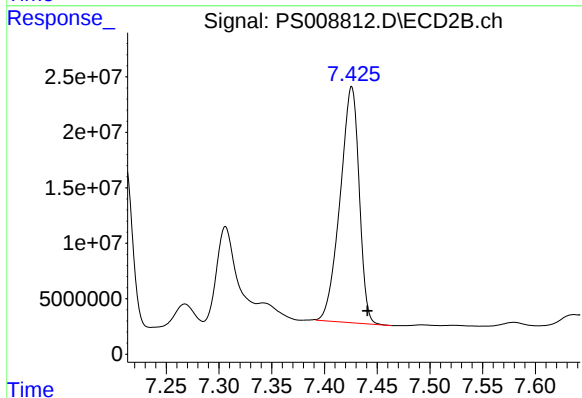
R.T.: 7.211 min
Delta R.T.: -0.011 min
Response: 175940153
Conc: 59.96 ug/ml



#7 MCPA

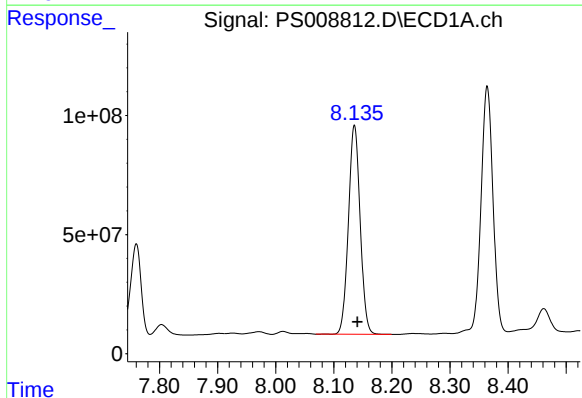
R.T.: 7.760 min
Delta R.T.: -0.013 min
Response: 486675288
Conc: 56.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



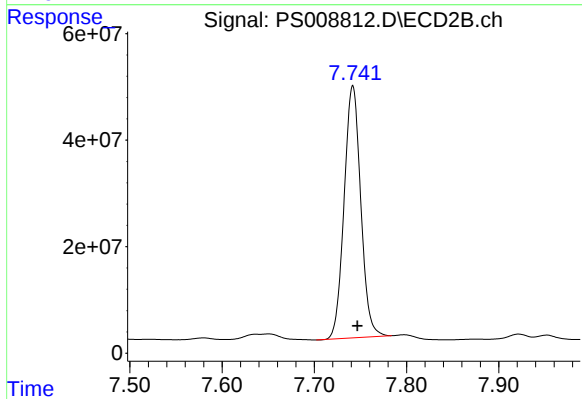
#7 MCPA

R.T.: 7.425 min
Delta R.T.: -0.015 min
Response: 266302869
Conc: 63.81 ug/ml



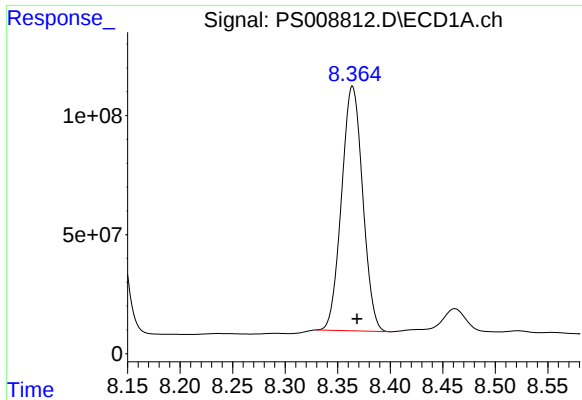
#8 DICHLORPROP

R.T.: 8.136 min
Delta R.T.: -0.005 min
Response: 1232615525
Conc: 623.01 ng/ml



#8 DICHLORPROP

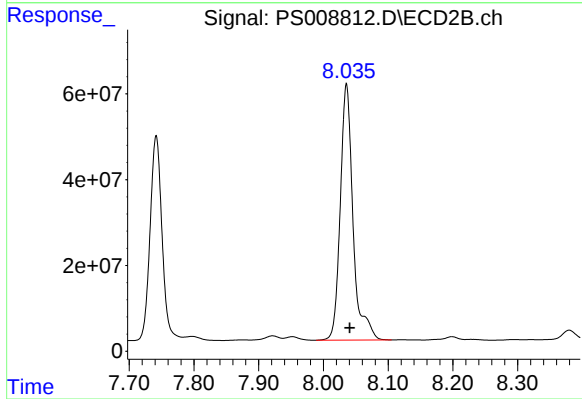
R.T.: 7.742 min
Delta R.T.: -0.005 min
Response: 593057608
Conc: 622.50 ng/ml



#9 2,4-D

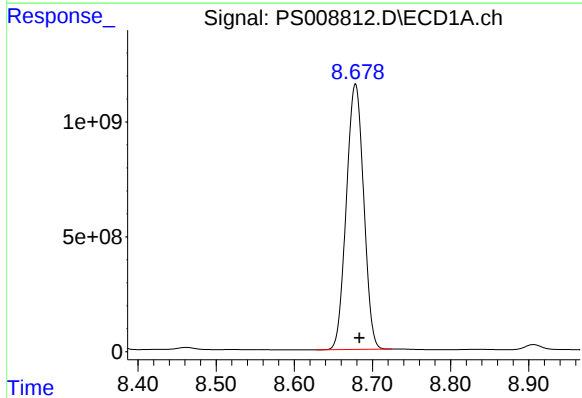
R.T.: 8.364 min
Delta R.T.: -0.004 min
Response: 1436304624
Conc: 671.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



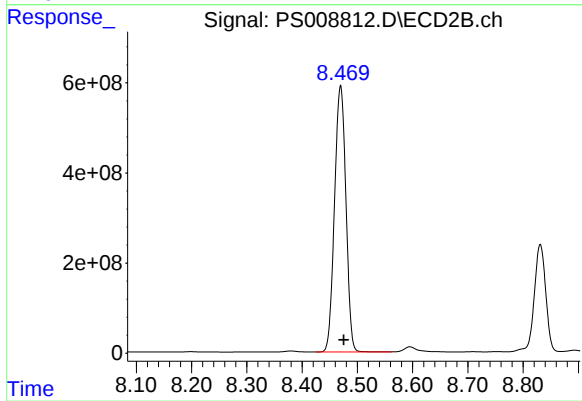
#9 2,4-D

R.T.: 8.036 min
Delta R.T.: -0.005 min
Response: 820336292
Conc: 718.67 ng/ml



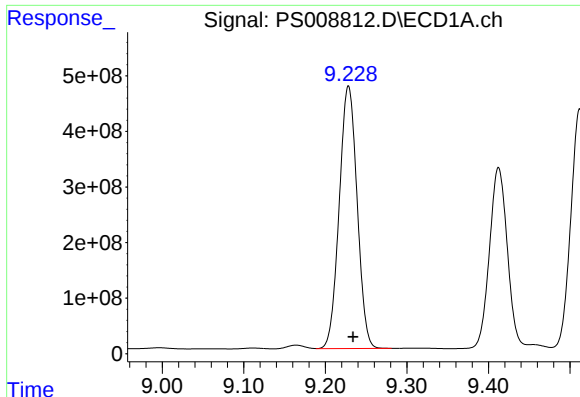
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: -0.005 min
Response: 17797711004
Conc: 626.04 ng/ml



#10 Pentachlorophenol

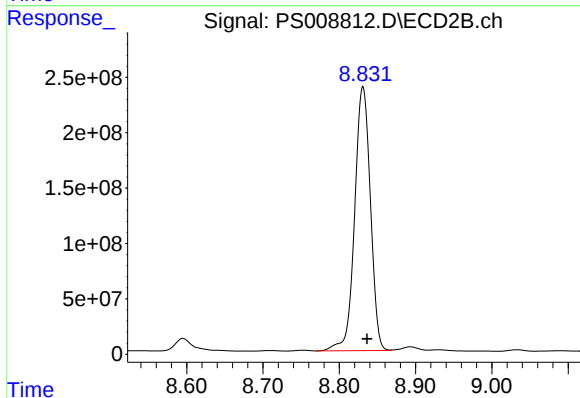
R.T.: 8.470 min
Delta R.T.: -0.006 min
Response: 8446083177
Conc: 640.38 ng/ml



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

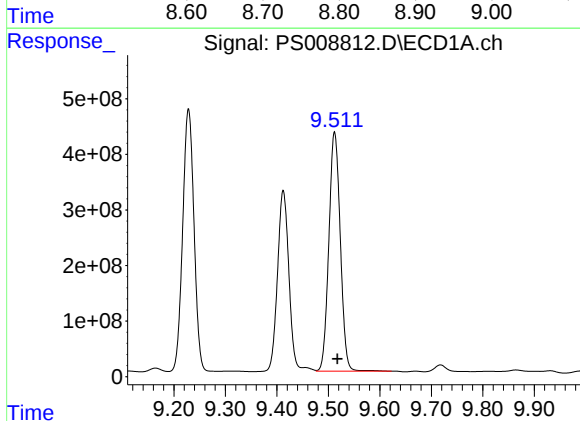
R.T.: 9.228 min
Delta R.T.: -0.005 min
Response: 7192406173
Conc: 643.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



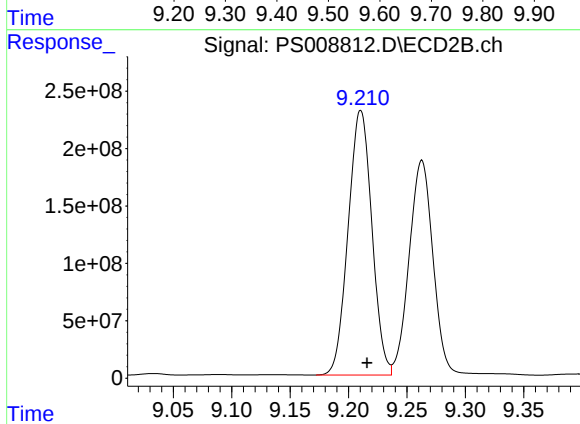
#11 2,4,5-TP (SILVEX)

R.T.: 8.831 min
Delta R.T.: -0.005 min
Response: 3415294864
Conc: 666.37 ng/ml



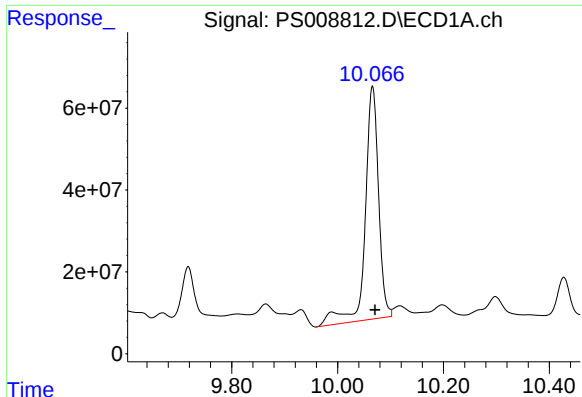
#12 2,4,5-T

R.T.: 9.512 min
Delta R.T.: -0.005 min
Response: 6641607255
Conc: 603.45 ng/ml



#12 2,4,5-T

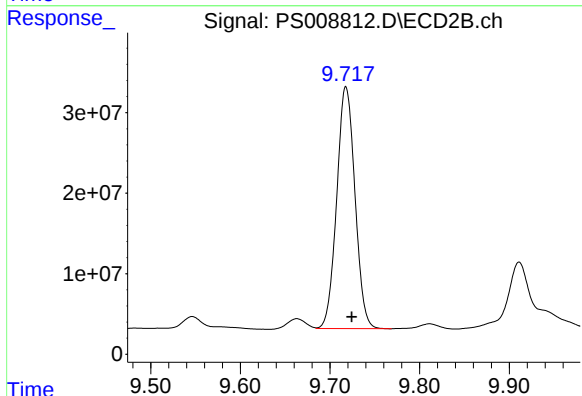
R.T.: 9.210 min
Delta R.T.: -0.005 min
Response: 3258363096
Conc: 630.54 ng/ml



#13 2,4-DB

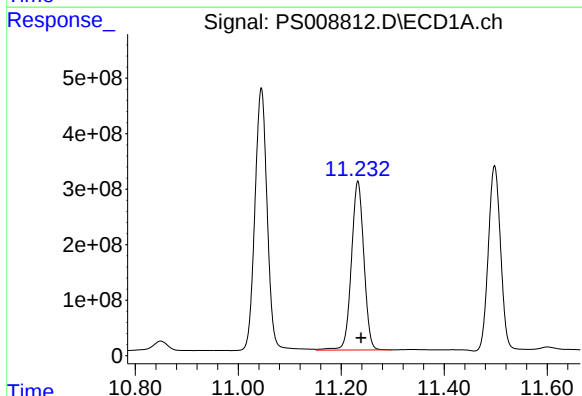
R.T.: 10.066 min
Delta R.T.: -0.005 min
Response: 1006873628
Conc: 619.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



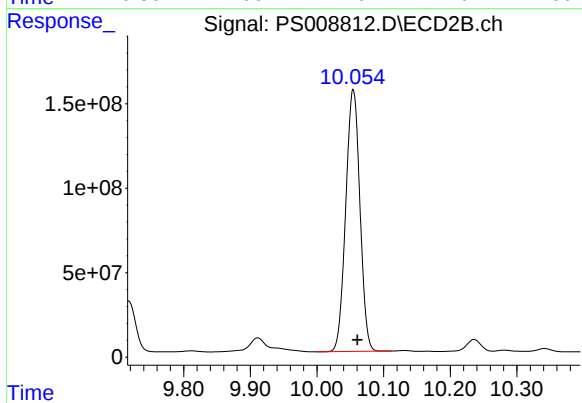
#13 2,4-DB

R.T.: 9.718 min
Delta R.T.: -0.006 min
Response: 424674729
Conc: 607.31 ng/ml



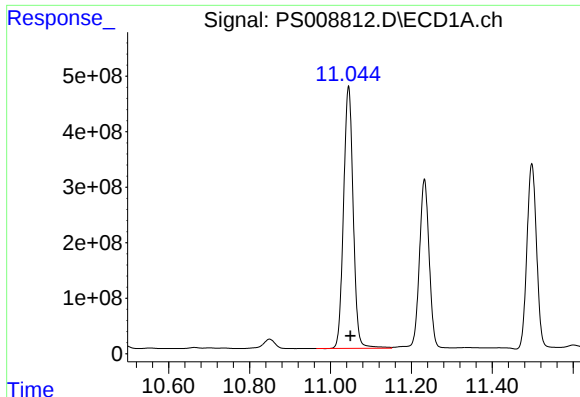
#14 DINOSEB

R.T.: 11.232 min
Delta R.T.: -0.006 min
Response: 5093916738
Conc: 603.65 ng/ml



#14 DINOSEB

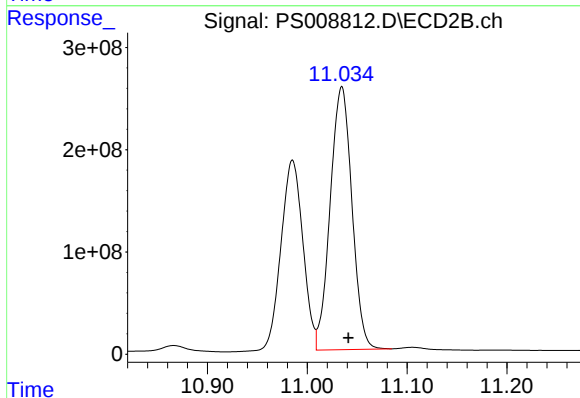
R.T.: 10.054 min
Delta R.T.: -0.006 min
Response: 2292942679
Conc: 624.26 ng/ml



#15 Picloram

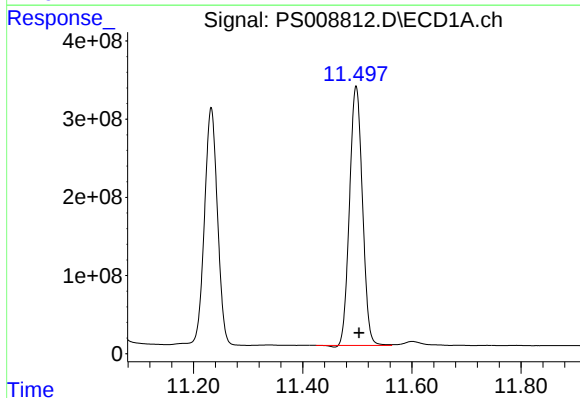
R.T.: 11.045 min
Delta R.T.: -0.005 min
Response: 7810706775
Conc: 515.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



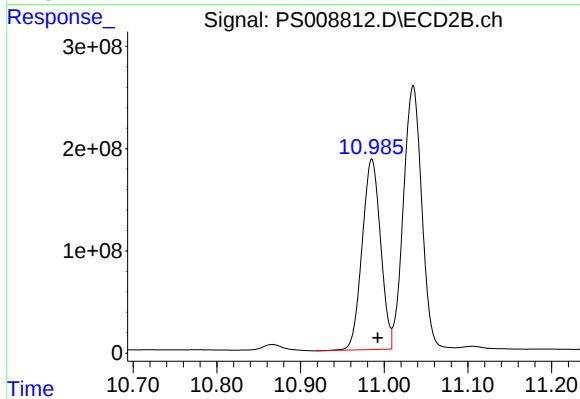
#15 Picloram

R.T.: 11.034 min
Delta R.T.: -0.007 min
Response: 3892213788
Conc: 515.66 ng/ml



#16 DCPA

R.T.: 11.498 min
Delta R.T.: -0.005 min
Response: 5418054276
Conc: 386.48 ng/ml



#16 DCPA

R.T.: 10.985 min
Delta R.T.: -0.007 min
Response: 2847488980
Conc: 437.79 ng/ml