

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012622\
 Data File : PS018132.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2022 15:56
 Operator : AJ\MA
 Sample : N1237-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 00:23:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.043	6.646	575.7E6	253.1E6	398.288	436.165
Target Compounds							
1) T	Dalapon	2.902	2.411	516.9E6	264.3E6	210.695	345.593 #
2) T	3,5-DICHL...	6.284	5.861	589.2E6	239.7E6	273.866	270.957
3) T	4-Nitroph...	6.873	6.281	545.1E6	91631293	674.901	298.939 #
5) T	DICAMBA	7.232	6.802	1860.9E6	749.3E6	298.016	284.990
6) T	MCPD	7.400	6.906	105.9E6	57685788	22.675	26.819
7) T	MCPA	7.556	7.104	161.2E6	97993504	24.161	32.840 #
8) T	DICHLORPROP	7.918	7.412	521.4E6	245.3E6	331.462	367.491
9) T	2,4-D	8.144	7.697	636.0E6	289.9E6	349.274	393.958
10) T	Pentachlo...	8.444	8.114	6269.7E6	2384.8E6	296.775	283.153
11) T	2,4,5-TP ...	8.993	8.476	2708.0E6	1483.9E6	320.012	416.279 #
12) T	2,4,5-T	9.279	8.867	2392.3E6	1375.3E6	269.880	420.441 #
13) T	2,4-DB	9.806	9.364	1564.1E6	725.6E6	946.187	1639.830 #
14) T	DINOSEB	10.935	9.676	3575.2E6	504.6E6	544.422	202.224 #
15) T	Picloram	10.766	10.668	42830.3E6	5857.9E6	3588.356	1252.722 #
16) T	DCPA	11.237	10.604	2684.5E6	1506.6E6	248.453	341.198 #

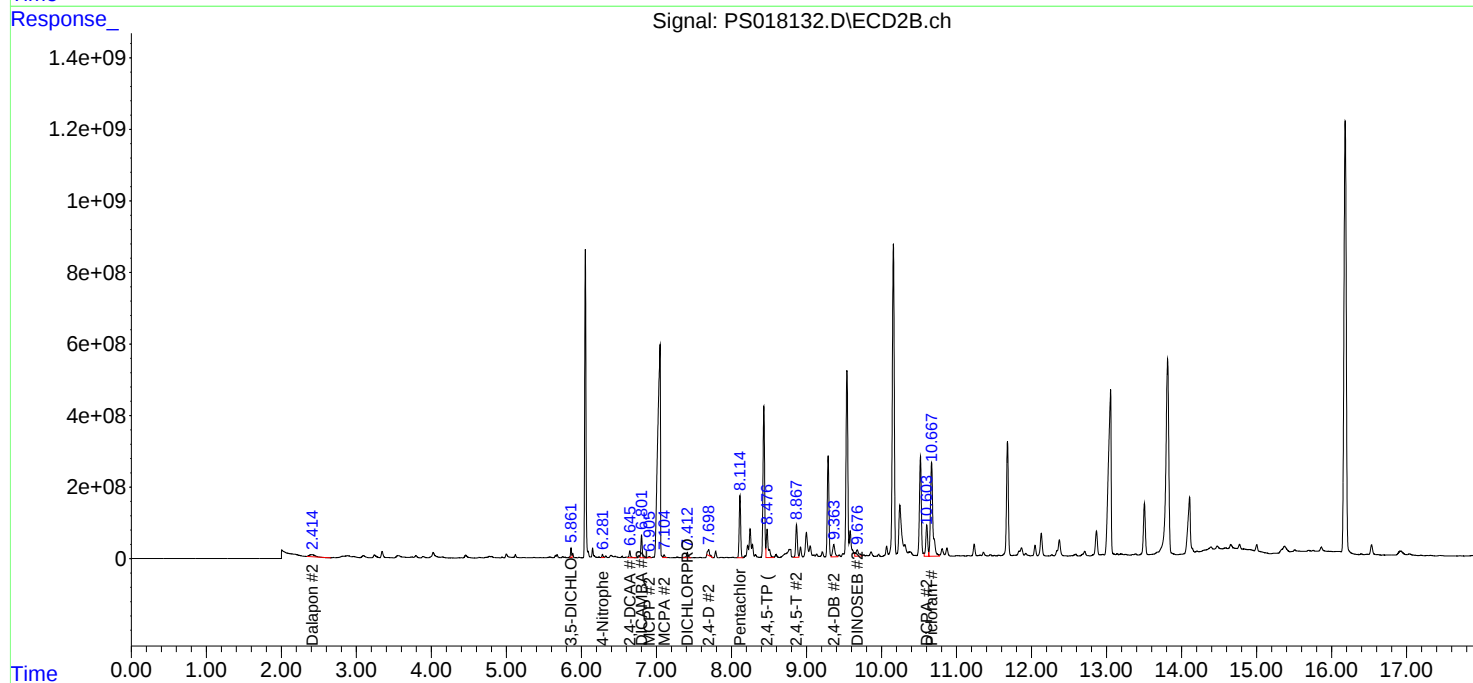
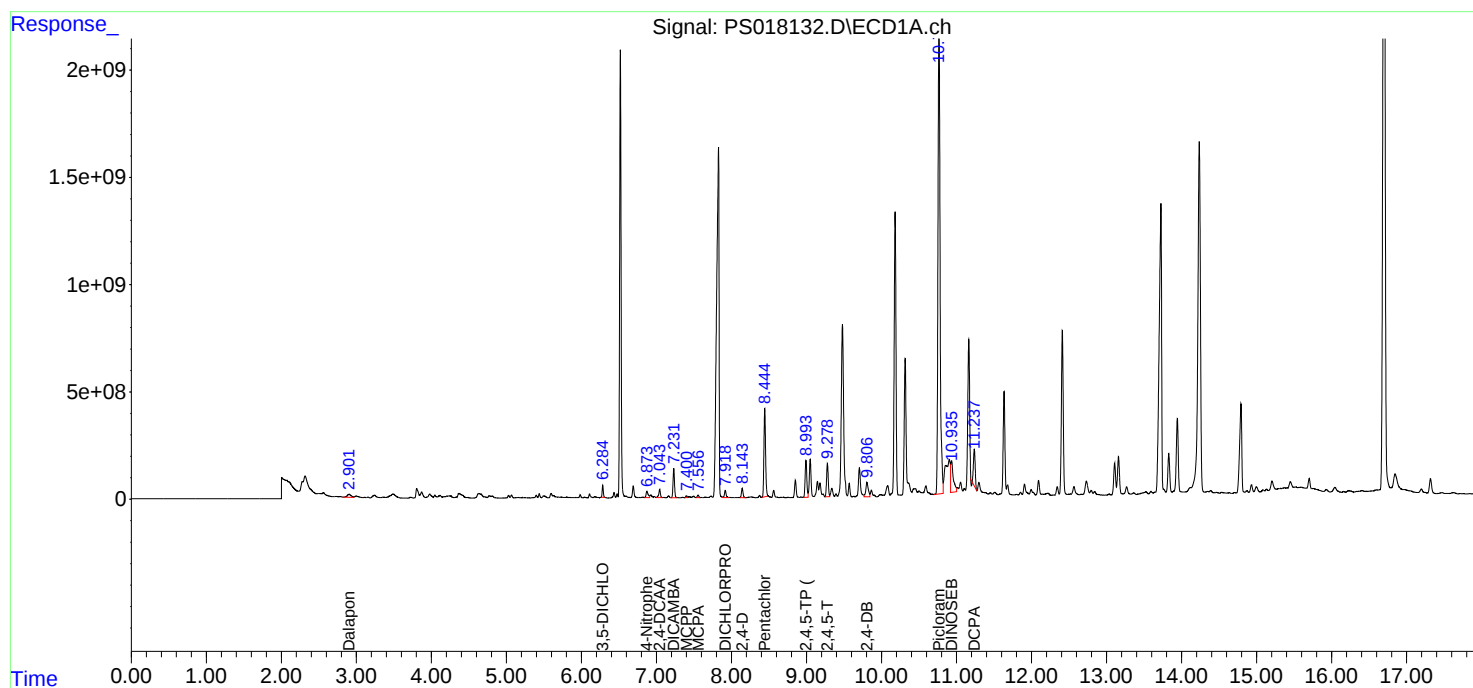
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

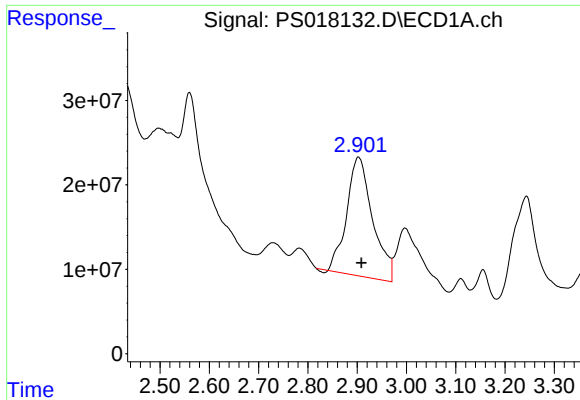
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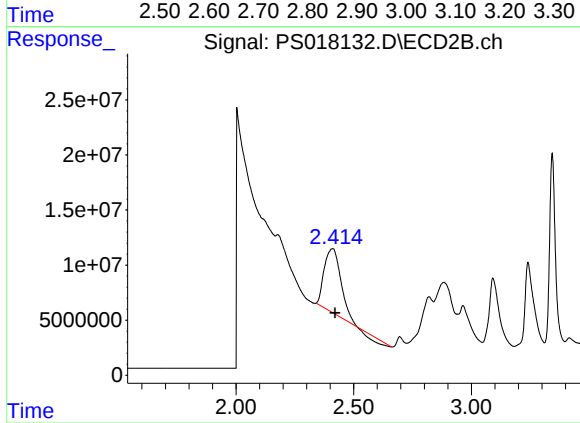




#1 Dalapon

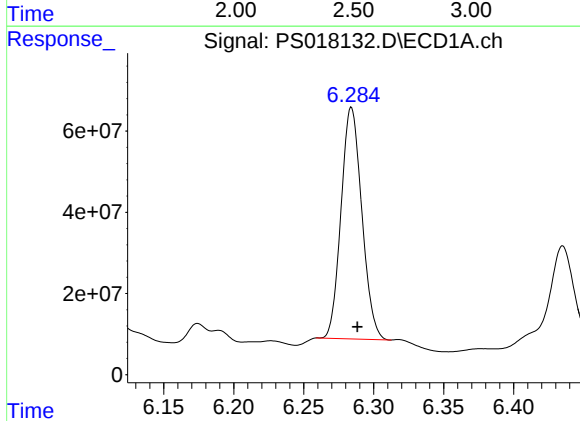
R.T.: 2.902 min
Delta R.T.: -0.007 min
Response: 516881720
Conc: 210.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



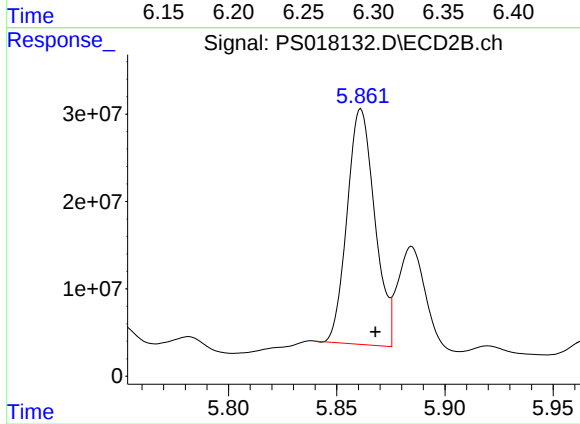
#1 Dalapon

R.T.: 2.411 min
Delta R.T.: -0.010 min
Response: 264270932
Conc: 345.59 ng/ml



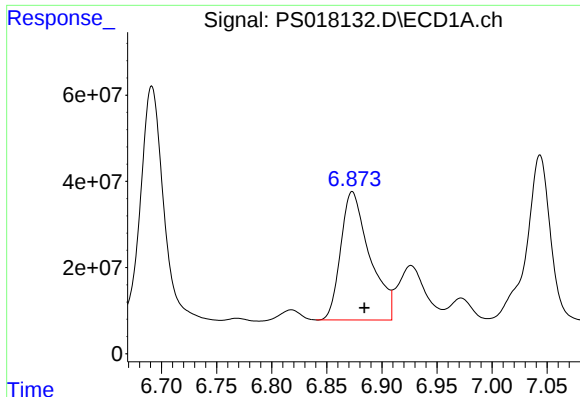
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.284 min
Delta R.T.: -0.004 min
Response: 589153384
Conc: 273.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

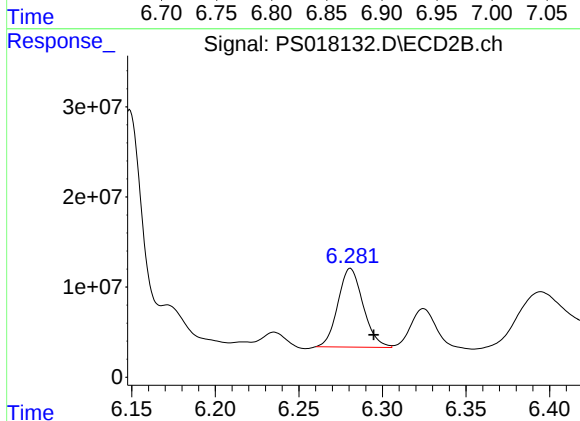
R.T.: 5.861 min
Delta R.T.: -0.007 min
Response: 239696333
Conc: 270.96 ng/ml



#3 4-Nitrophenol

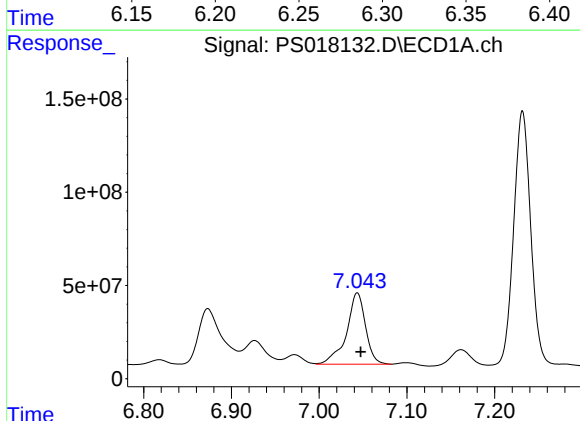
R.T.: 6.873 min
Delta R.T.: -0.011 min
Response: 545106596
Conc: 674.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



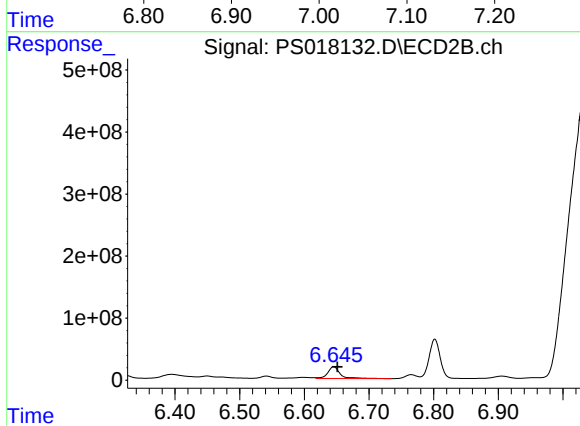
#3 4-Nitrophenol

R.T.: 6.281 min
Delta R.T.: -0.014 min
Response: 91631293
Conc: 298.94 ng/ml



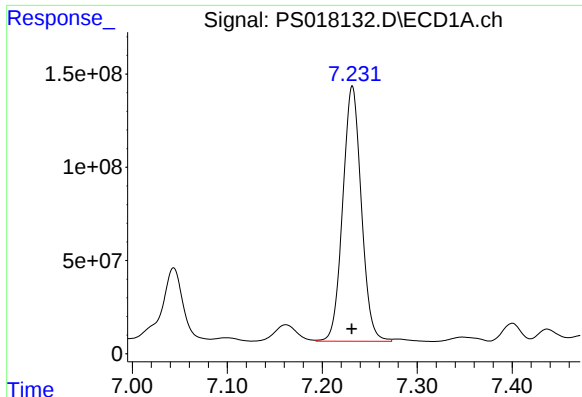
#4 2,4-DCAA

R.T.: 7.043 min
Delta R.T.: -0.004 min
Response: 575720363
Conc: 398.29 ng/ml



#4 2,4-DCAA

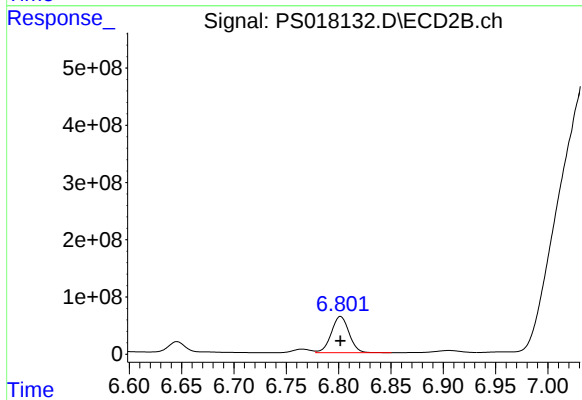
R.T.: 6.646 min
Delta R.T.: -0.005 min
Response: 253084101
Conc: 436.16 ng/ml



#5 DICAMBA

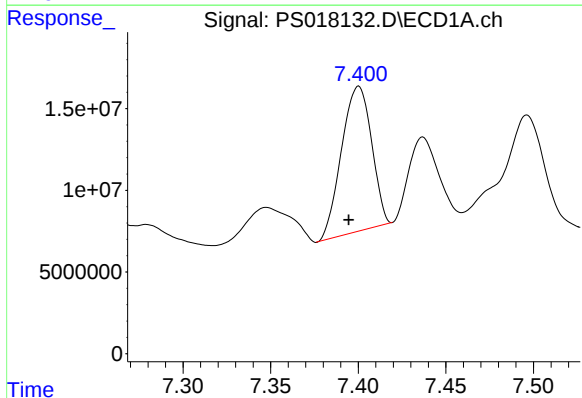
R.T.: 7.232 min
Delta R.T.: 0.000 min
Response: 1860938057
Conc: 298.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



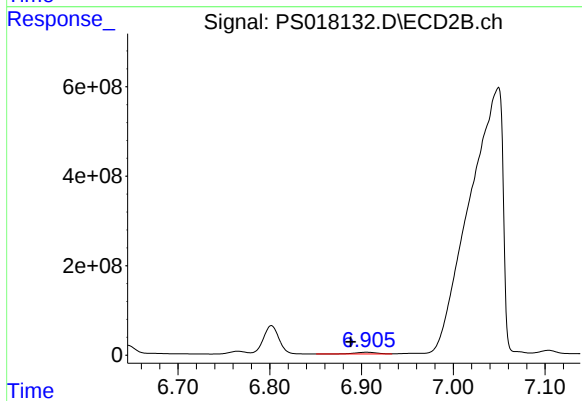
#5 DICAMBA

R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 749253371
Conc: 284.99 ng/ml



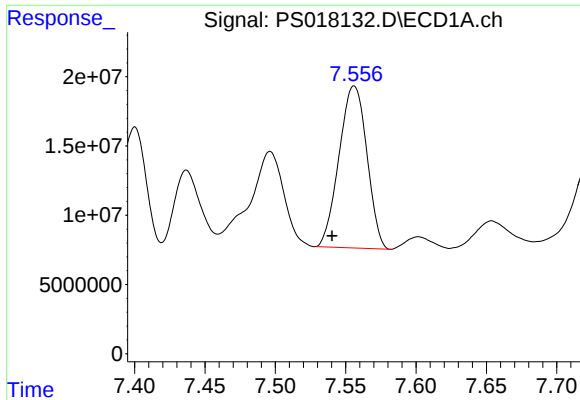
#6 MCP

R.T.: 7.400 min
Delta R.T.: 0.006 min
Response: 105867713
Conc: 22.67 ug/ml



#6 MCP

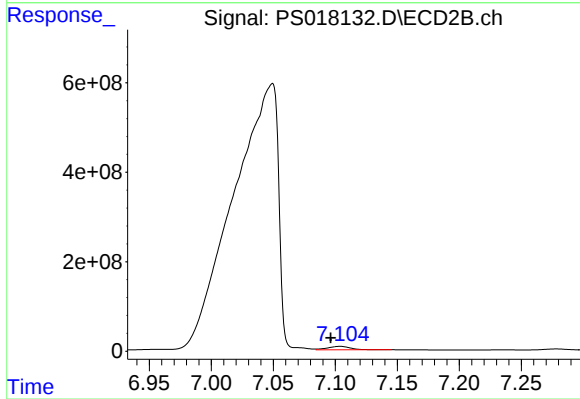
R.T.: 6.906 min
Delta R.T.: 0.017 min
Response: 57685788
Conc: 26.82 ug/ml



#7 MCPA

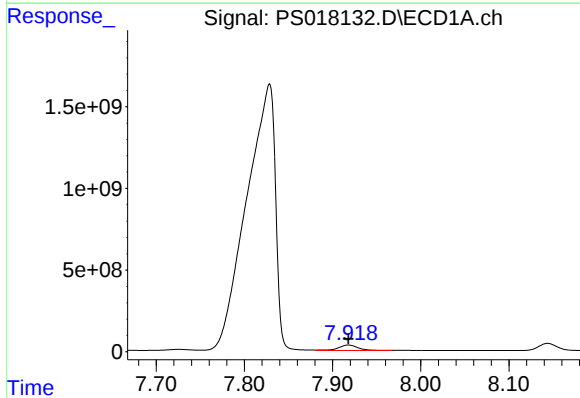
R.T.: 7.556 min
Delta R.T.: 0.016 min
Response: 161196222
Conc: 24.16 ug/ml

Instrument :
ECD_S
ClientSampleId :



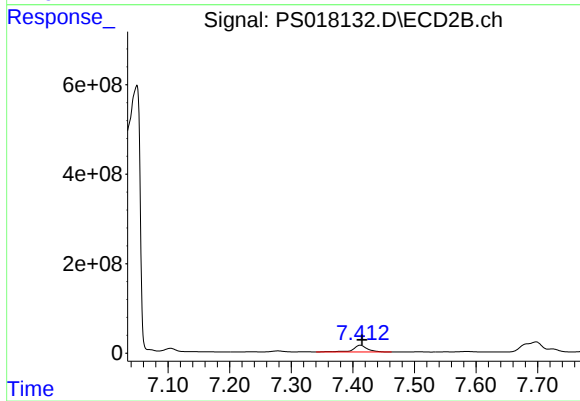
#7 MCPA

R.T.: 7.104 min
Delta R.T.: 0.008 min
Response: 97993504
Conc: 32.84 ug/ml



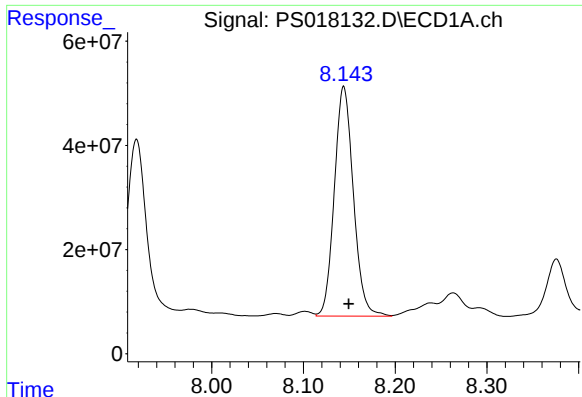
#8 DICHLORPROP

R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 521404509
Conc: 331.46 ng/ml



#8 DICHLORPROP

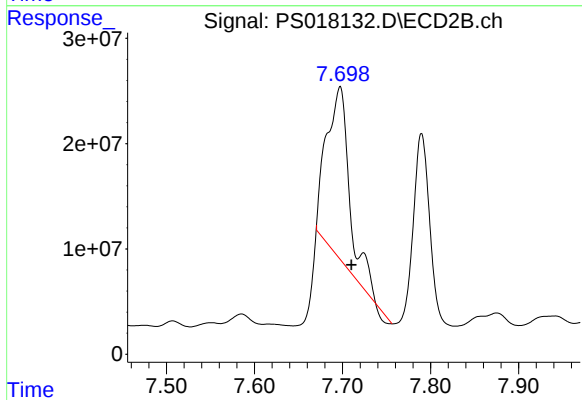
R.T.: 7.412 min
Delta R.T.: -0.003 min
Response: 245272206
Conc: 367.49 ng/ml



#9 2,4-D

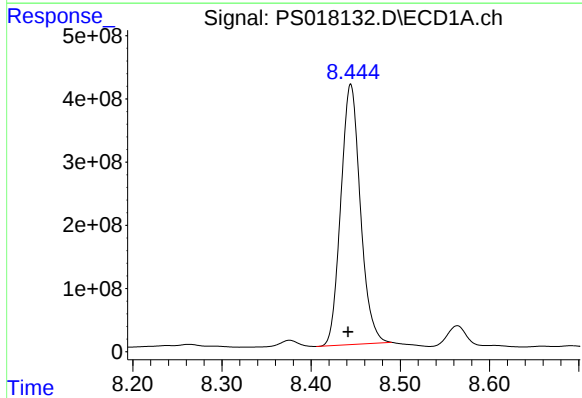
R.T.: 8.144 min
Delta R.T.: -0.005 min
Response: 636004855
Conc: 349.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



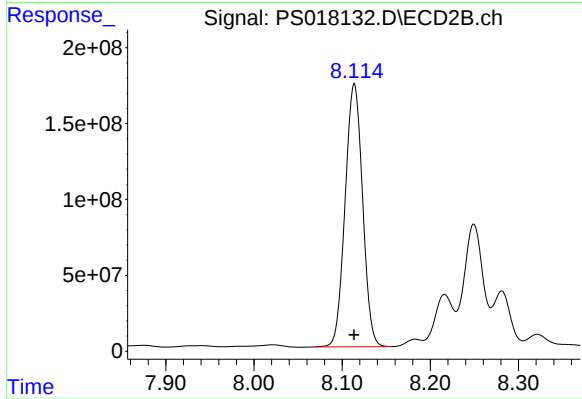
#9 2,4-D

R.T.: 7.697 min
Delta R.T.: -0.013 min
Response: 289931990
Conc: 393.96 ng/ml



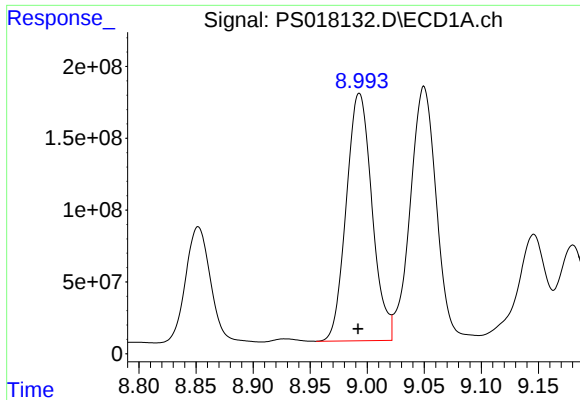
#10 Pentachlorophenol

R.T.: 8.444 min
Delta R.T.: 0.003 min
Response: 6269683267
Conc: 296.77 ng/ml



#10 Pentachlorophenol

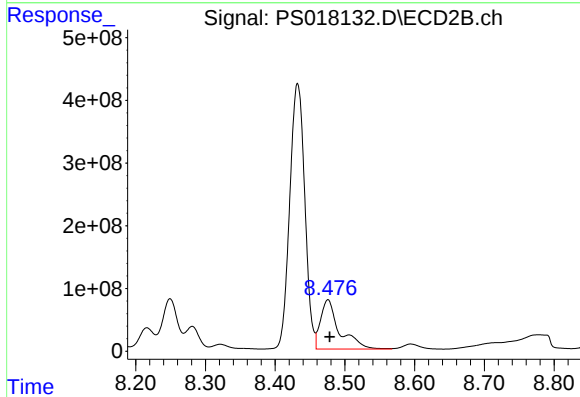
R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 2384817465
Conc: 283.15 ng/ml



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

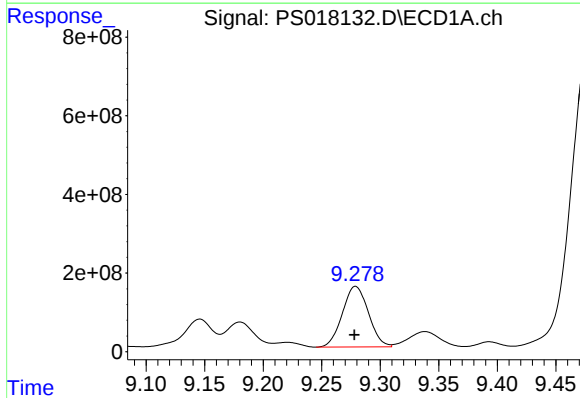
R.T.: 8.993 min
Delta R.T.: 0.001 min
Response: 2707986523
Conc: 320.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



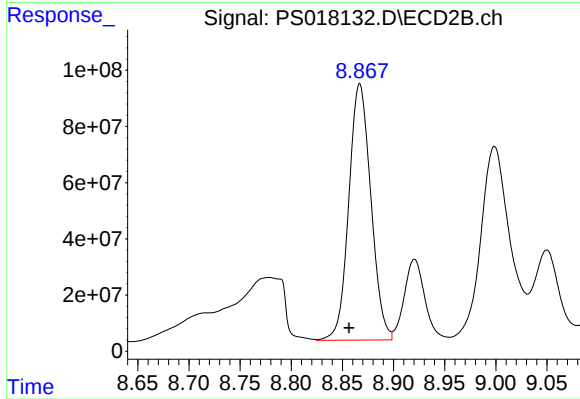
#11 2,4,5-TP (SILVEX)

R.T.: 8.476 min
Delta R.T.: -0.003 min
Response: 1483906131
Conc: 416.28 ng/ml



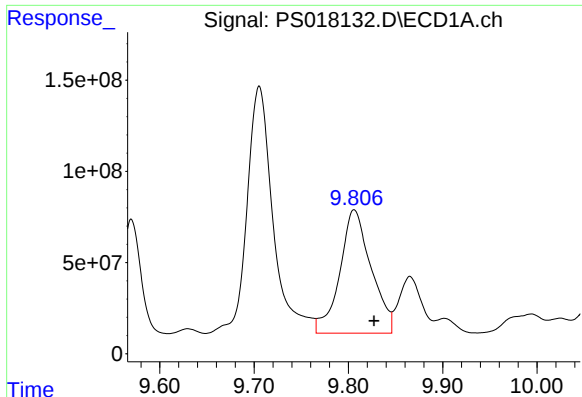
#12 2,4,5-T

R.T.: 9.279 min
Delta R.T.: 0.000 min
Response: 2392251154
Conc: 269.88 ng/ml



#12 2,4,5-T

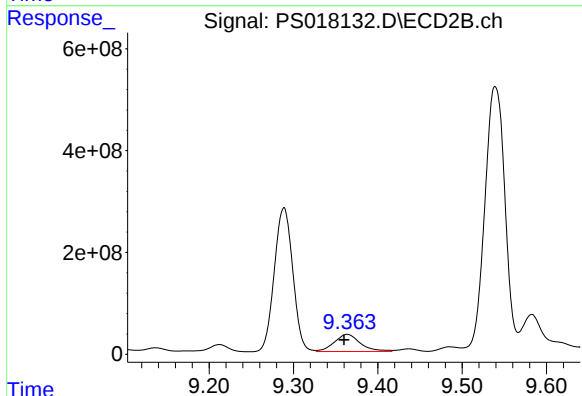
R.T.: 8.867 min
Delta R.T.: 0.010 min
Response: 1375268126
Conc: 420.44 ng/ml



#13 2,4-DB

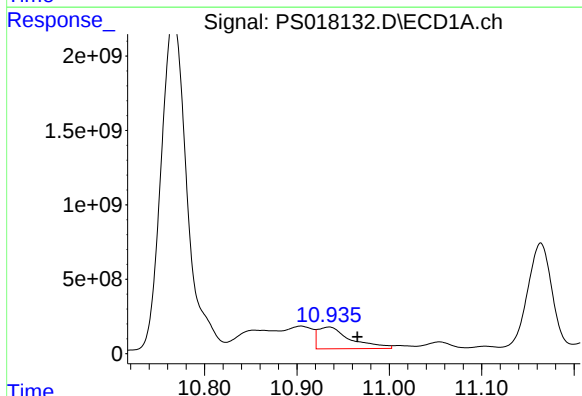
R.T.: 9.806 min
Delta R.T.: -0.021 min
Response: 1564079568
Conc: 946.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



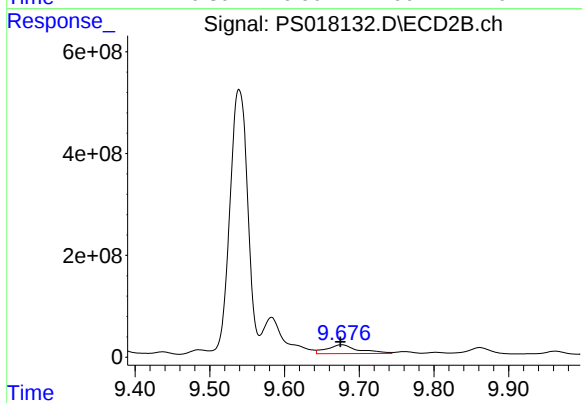
#13 2,4-DB

R.T.: 9.364 min
Delta R.T.: 0.004 min
Response: 725554725
Conc: 1639.83 ng/ml



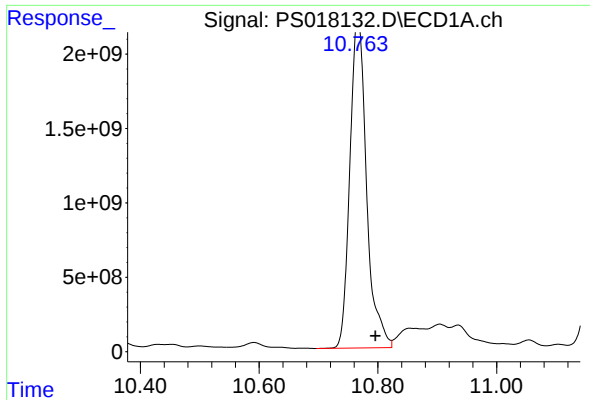
#14 DINOSEB

R.T.: 10.935 min
Delta R.T.: -0.031 min
Response: 3575190065
Conc: 544.42 ng/ml



#14 DINOSEB

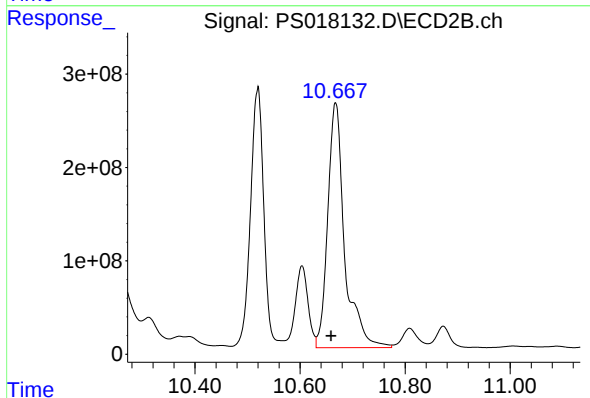
R.T.: 9.676 min
Delta R.T.: 0.002 min
Response: 504551862
Conc: 202.22 ng/ml



#15 Picloram

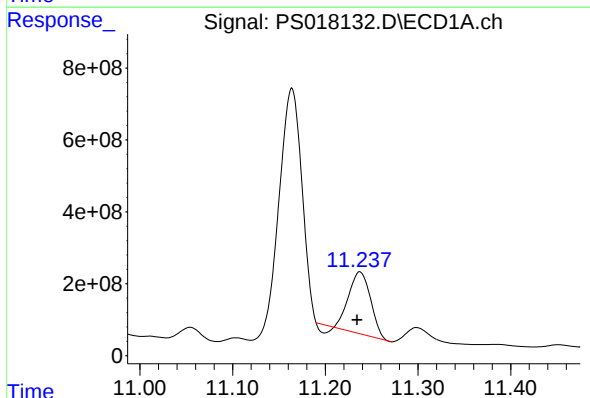
R.T.: 10.766 min
Delta R.T.: -0.030 min
Response: 42830309555
Conc: 3588.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



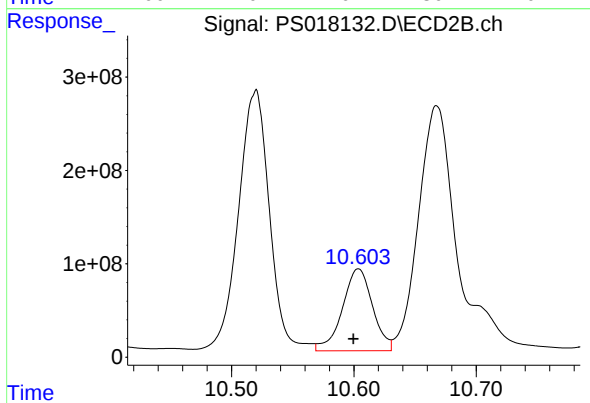
#15 Picloram

R.T.: 10.668 min
Delta R.T.: 0.009 min
Response: 5857914329
Conc: 1252.72 ng/ml



#16 DCPA

R.T.: 11.237 min
Delta R.T.: 0.003 min
Response: 2684481662
Conc: 248.45 ng/ml



#16 DCPA

R.T.: 10.604 min
Delta R.T.: 0.004 min
Response: 1506554647
Conc: 341.20 ng/ml