

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111022\
 Data File : PS021122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2022 22:54
 Operator : AR\AJ
 Sample : N5436-04MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 03:44:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.390	6.846	845.8E6	254.0E6	405.268	183.655 #
Target Compounds							
1) T	Dalapon	2.508	2.581	888.5E6	394.1E6	335.711	216.709 #
2) T	3,5-DICHL...	5.775	6.016	226.6E6	202.7E6	74.009	99.317 #
3) T	4-Nitroph...	6.243	6.452	496.5E6	310.4E6	330.113	361.034
5) T	DICAMBA	6.552	7.011	1114.0E6	581.6E6	126.096	93.660 #
6) T	MCP	6.704	7.104	103.0E6	25355070	15.789	5.337 #
7) T	MCPA	6.829	7.314	88511119	111.3E6	9.433	16.404 #
8) T	DICHLORPROP	7.151	7.637	154.8E6	196.4E6	67.795	127.560 #
9) T	2,4-D	7.351	7.926	261.0E6	194.5E6	93.387	103.873
10) T	Pentachlo...	7.585	8.358	2903.0E6	2031.5E6	92.132	95.771
11) T	2,4,5-TP ...	8.113	8.720	906.7E6	650.1E6	68.254	72.439
12) T	2,4,5-T	8.370	9.096	871.0E6	659.1E6	65.459	76.448
13) T	2,4-DB	8.895	9.607	548.8E6	641.7E6	198.922	576.555 #
14) T	DINOSEB	9.942	9.935	417.9E6	286.2E6	38.494	44.709
15) T	Picloram	9.767	10.904	3614.4E6	2423.3E6	171.114	191.000
16) T	DCPA	10.206	10.865	3872.8E6	2639.8E6	213.997	247.217

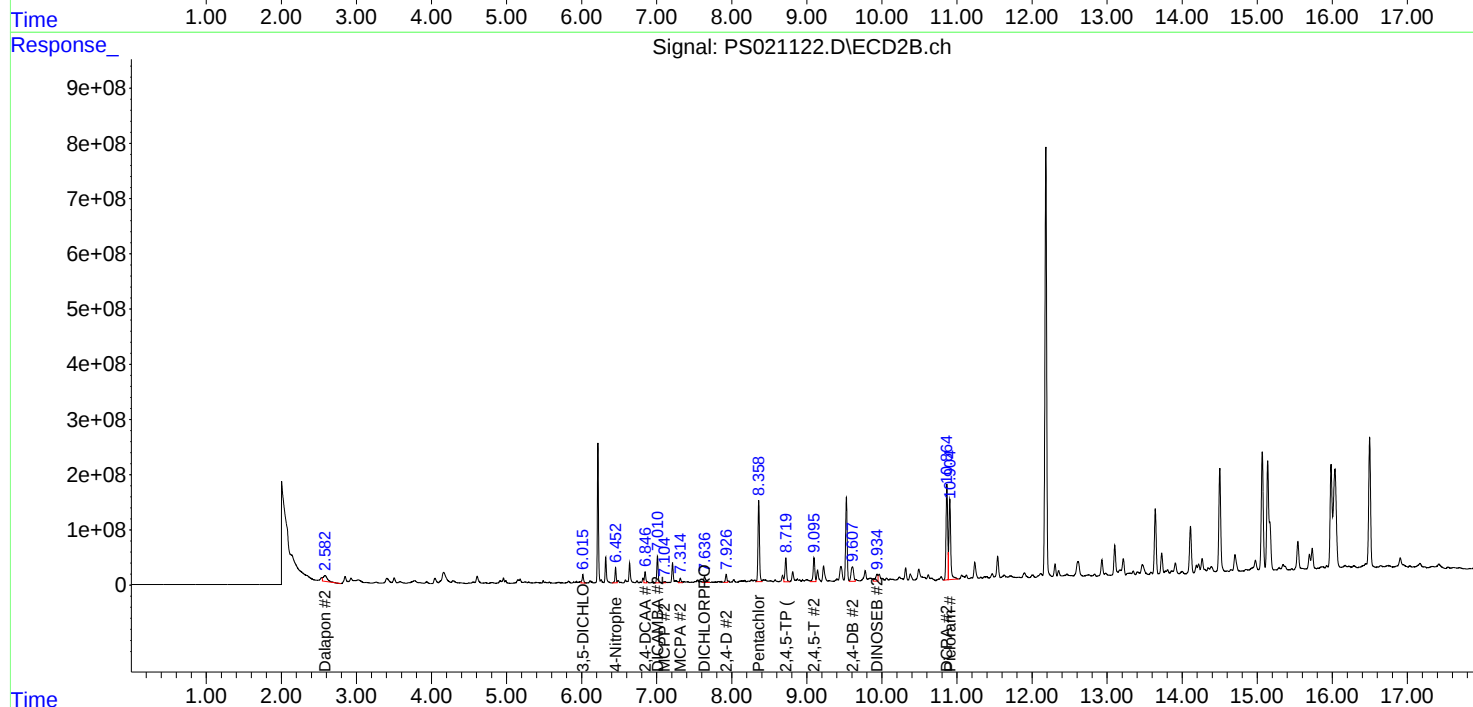
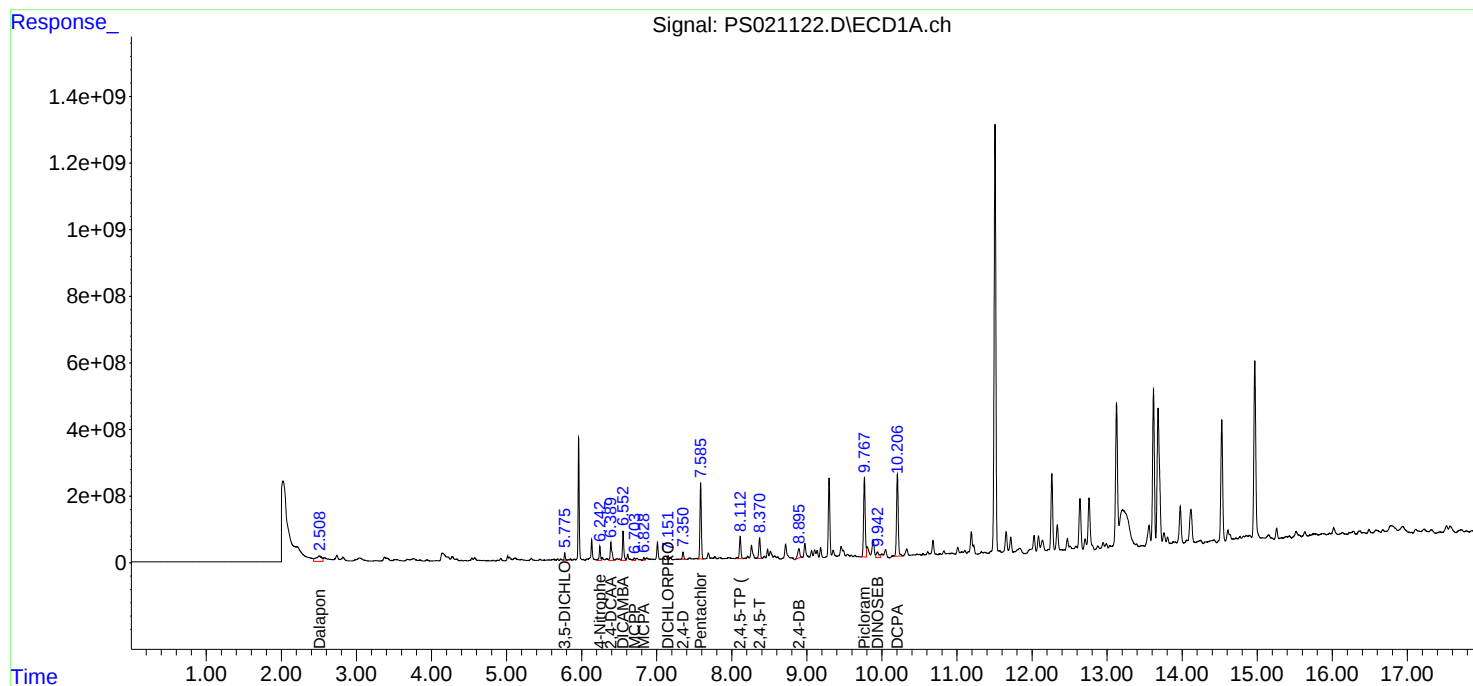
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

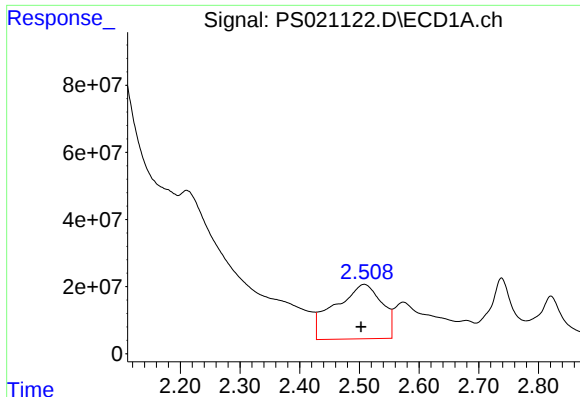
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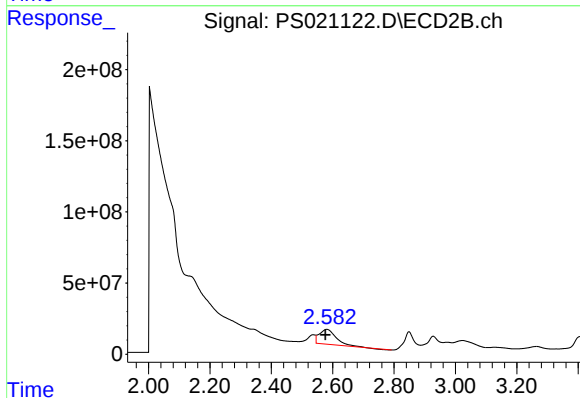




#1 Dalapon

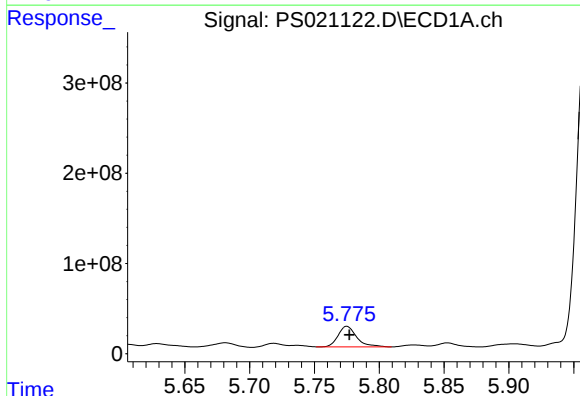
R.T.: 2.508 min
Delta R.T.: 0.005 min
Response: 888468060
Conc: 335.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



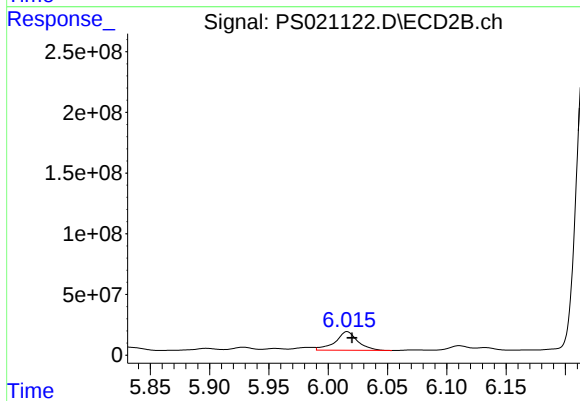
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: 0.005 min
Response: 394141026
Conc: 216.71 ng/ml



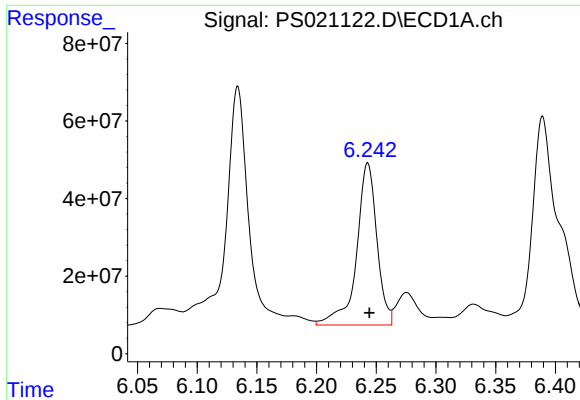
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.775 min
Delta R.T.: -0.002 min
Response: 226636266
Conc: 74.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

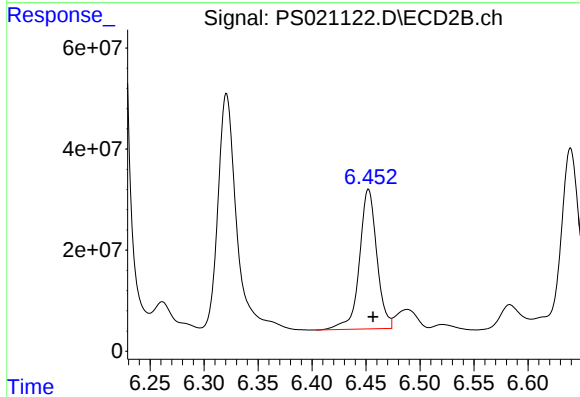
R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 202698173
Conc: 99.32 ng/ml



#3 4-Nitrophenol

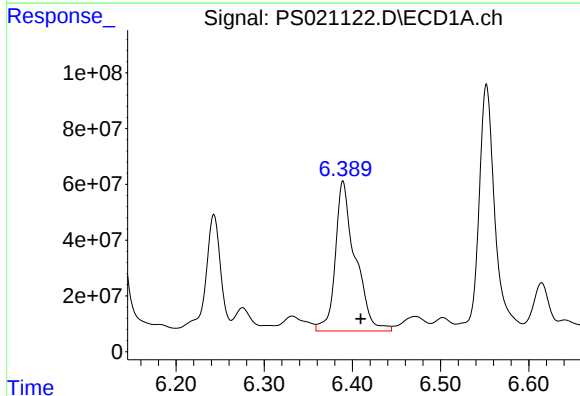
R.T.: 6.243 min
Delta R.T.: -0.001 min
Response: 496511299
Conc: 330.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



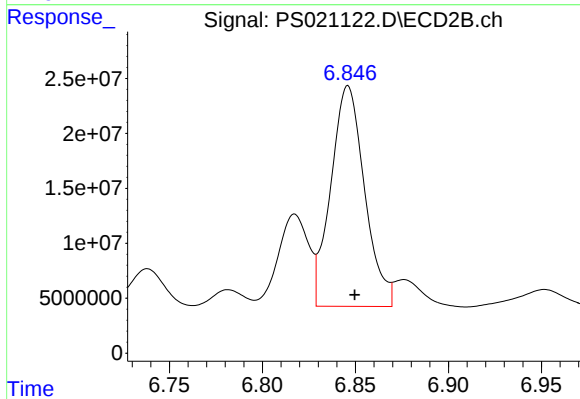
#3 4-Nitrophenol

R.T.: 6.452 min
Delta R.T.: -0.004 min
Response: 310410673
Conc: 361.03 ng/ml



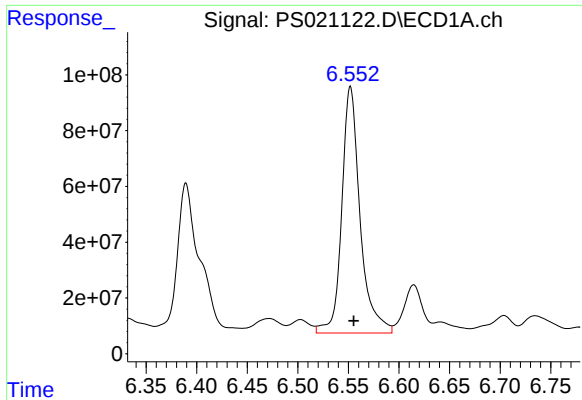
#4 2,4-DCAA

R.T.: 6.390 min
Delta R.T.: -0.020 min
Response: 845825434
Conc: 405.27 ng/ml



#4 2,4-DCAA

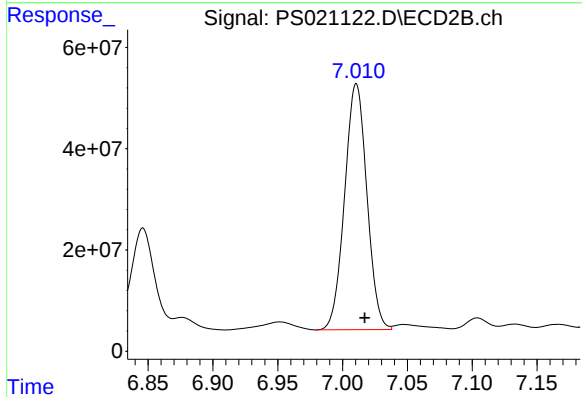
R.T.: 6.846 min
Delta R.T.: -0.004 min
Response: 254021355
Conc: 183.65 ng/ml



#5 DICAMBA

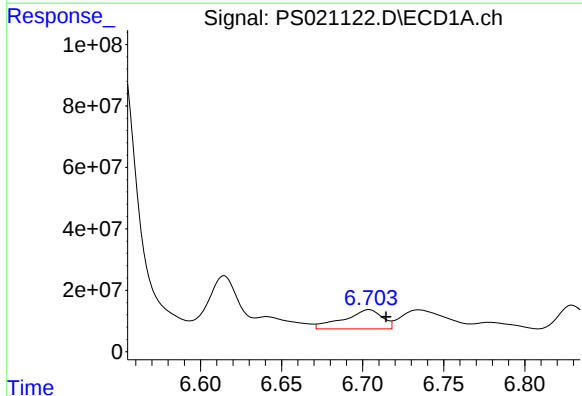
R.T.: 6.552 min
Delta R.T.: -0.003 min
Response: 1114019928
Conc: 126.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



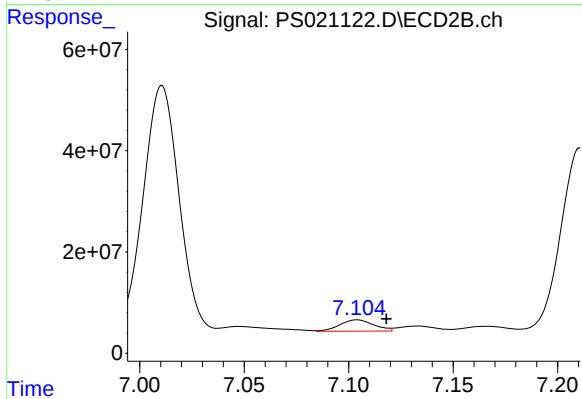
#5 DICAMBA

R.T.: 7.011 min
Delta R.T.: -0.006 min
Response: 581640675
Conc: 93.66 ng/ml



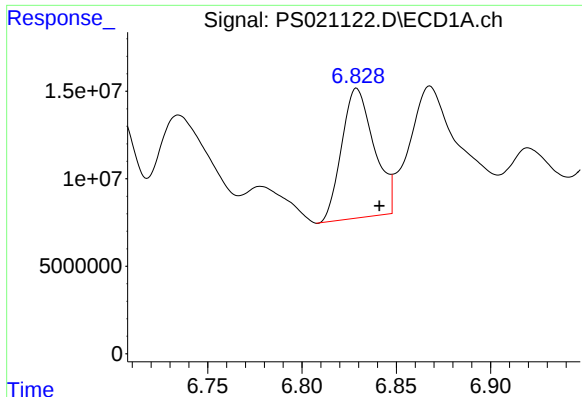
#6 MCP

R.T.: 6.704 min
Delta R.T.: -0.011 min
Response: 103045357
Conc: 15.79 ug/ml



#6 MCP

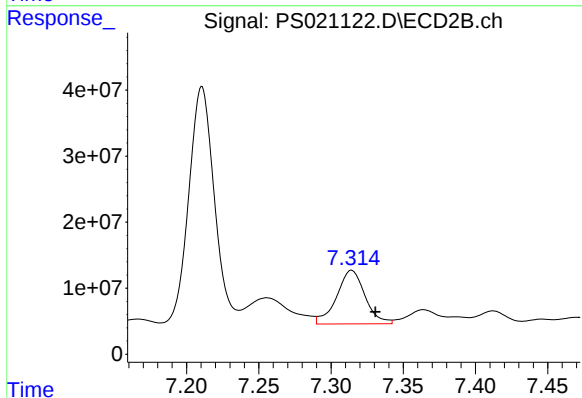
R.T.: 7.104 min
Delta R.T.: -0.014 min
Response: 25355070
Conc: 5.34 ug/ml



#7 MCPA

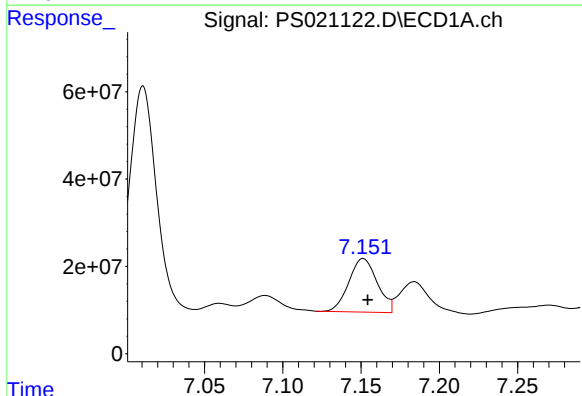
R.T.: 6.829 min
Delta R.T.: -0.012 min
Response: 88511119
Conc: 9.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



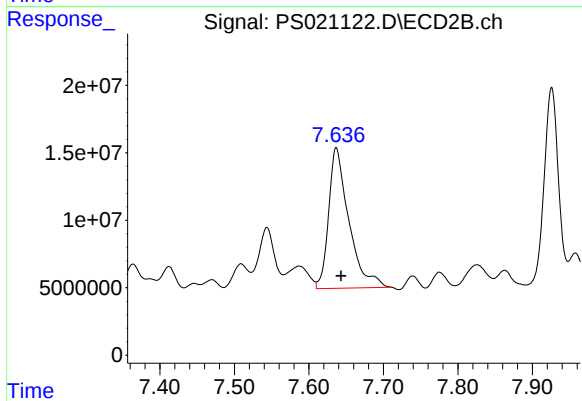
#7 MCPA

R.T.: 7.314 min
Delta R.T.: -0.017 min
Response: 111306346
Conc: 16.40 ug/ml



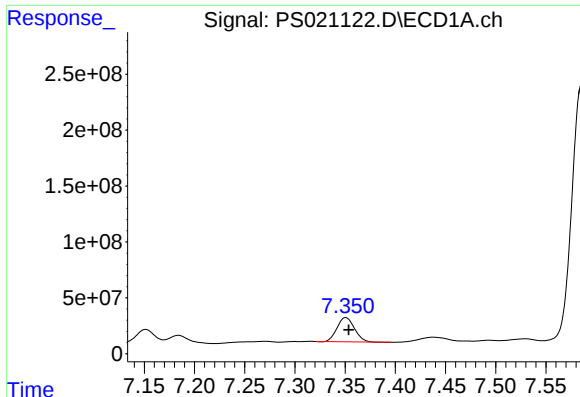
#8 DICHLORPROP

R.T.: 7.151 min
Delta R.T.: -0.003 min
Response: 154750136
Conc: 67.79 ng/ml



#8 DICHLORPROP

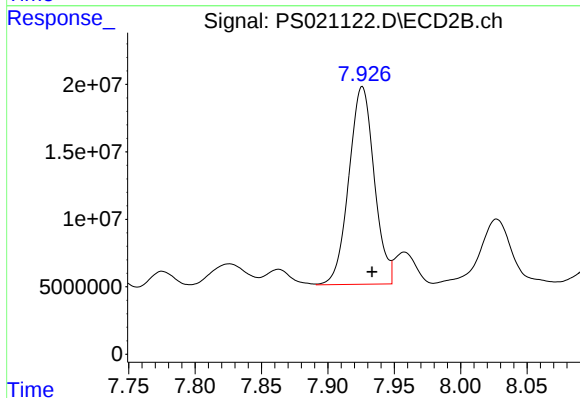
R.T.: 7.637 min
Delta R.T.: -0.007 min
Response: 196419030
Conc: 127.56 ng/ml



#9 2,4-D

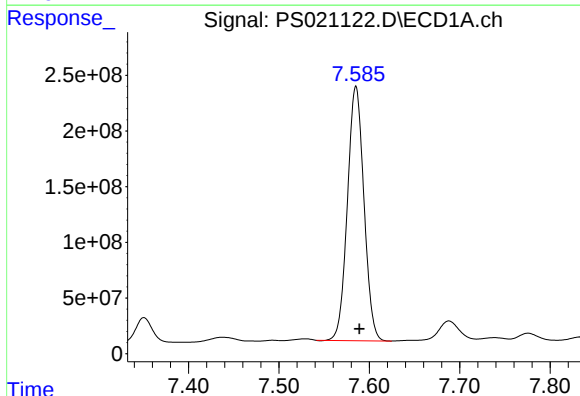
R.T.: 7.351 min
Delta R.T.: -0.003 min
Response: 260993276
Conc: 93.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



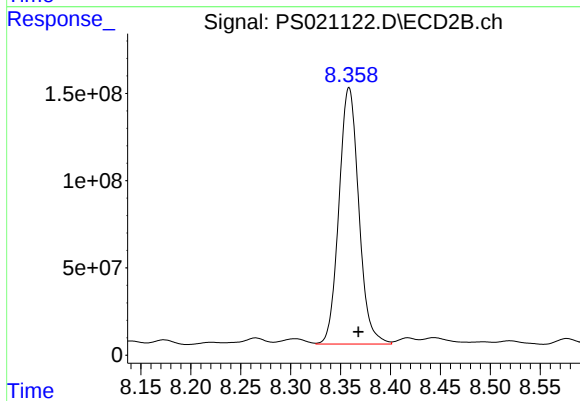
#9 2,4-D

R.T.: 7.926 min
Delta R.T.: -0.007 min
Response: 194539499
Conc: 103.87 ng/ml



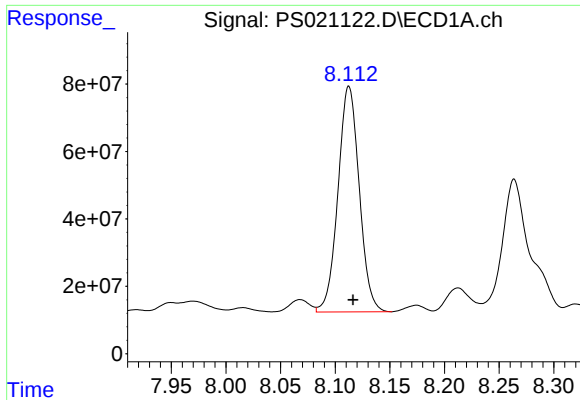
#10 Pentachlorophenol

R.T.: 7.585 min
Delta R.T.: -0.004 min
Response: 2902985729
Conc: 92.13 ng/ml



#10 Pentachlorophenol

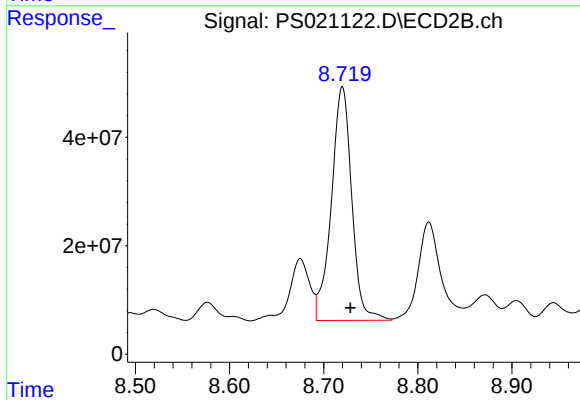
R.T.: 8.358 min
Delta R.T.: -0.009 min
Response: 2031482696
Conc: 95.77 ng/ml



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

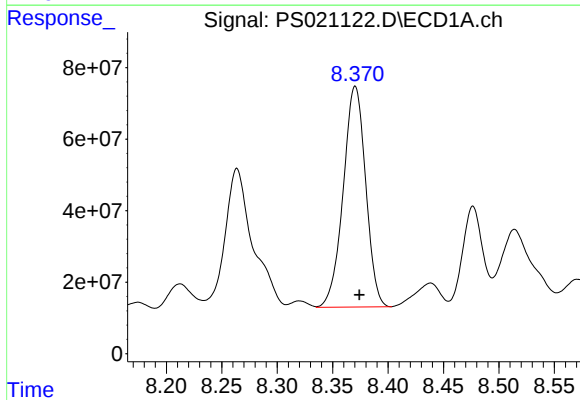
R.T.: 8.113 min
Delta R.T.: -0.004 min
Response: 906728906
Conc: 68.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



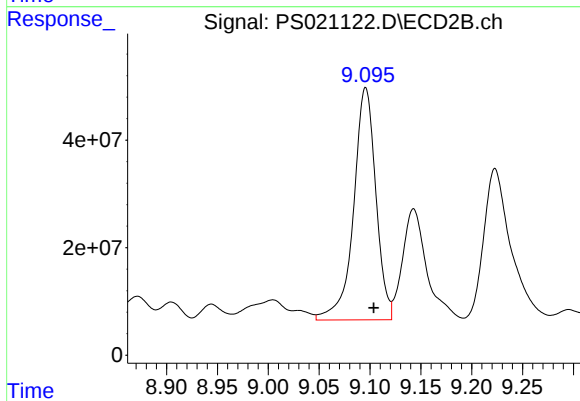
#11 2,4,5-TP (SILVEX)

R.T.: 8.720 min
Delta R.T.: -0.009 min
Response: 650053044
Conc: 72.44 ng/ml



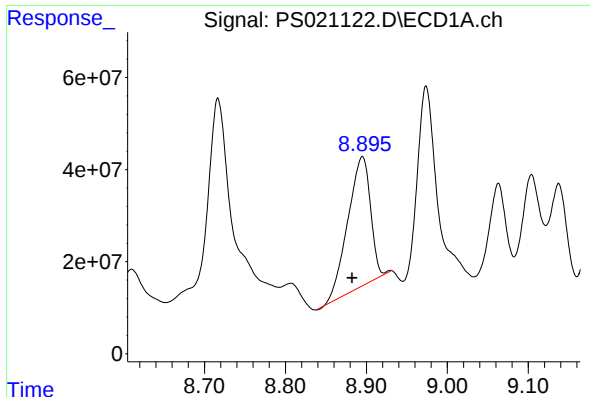
#12 2,4,5-T

R.T.: 8.370 min
Delta R.T.: -0.004 min
Response: 871038504
Conc: 65.46 ng/ml



#12 2,4,5-T

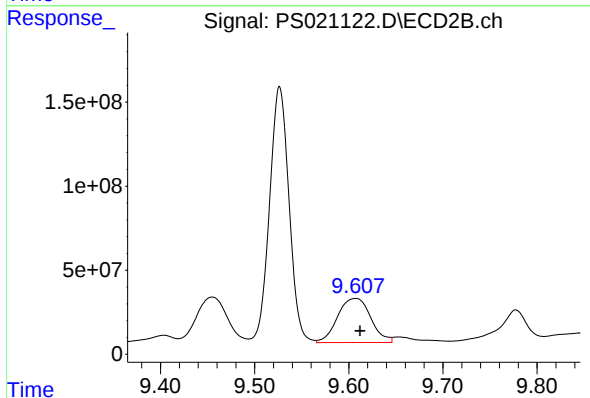
R.T.: 9.096 min
Delta R.T.: -0.008 min
Response: 659137491
Conc: 76.45 ng/ml



#13 2,4-DB

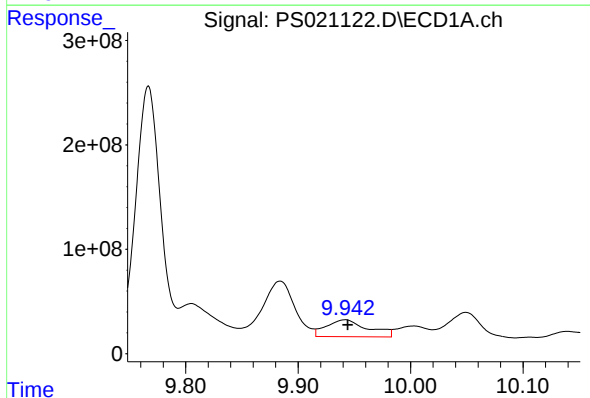
R.T.: 8.895 min
Delta R.T.: 0.013 min
Response: 548820919
Conc: 198.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



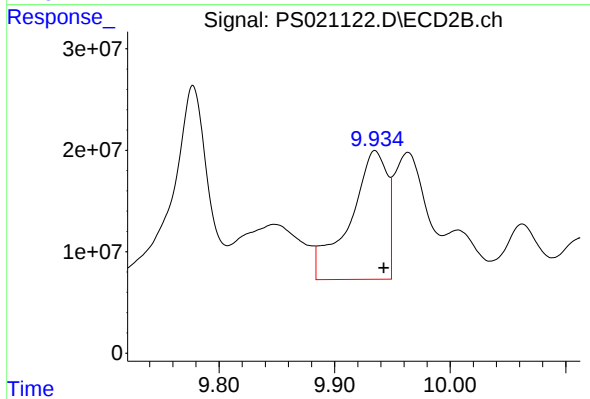
#13 2,4-DB

R.T.: 9.607 min
Delta R.T.: -0.005 min
Response: 641720657
Conc: 576.55 ng/ml



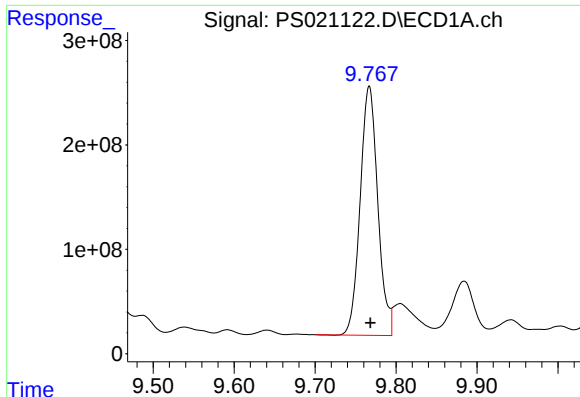
#14 DINOSEB

R.T.: 9.942 min
Delta R.T.: -0.002 min
Response: 417945822
Conc: 38.49 ng/ml



#14 DINOSEB

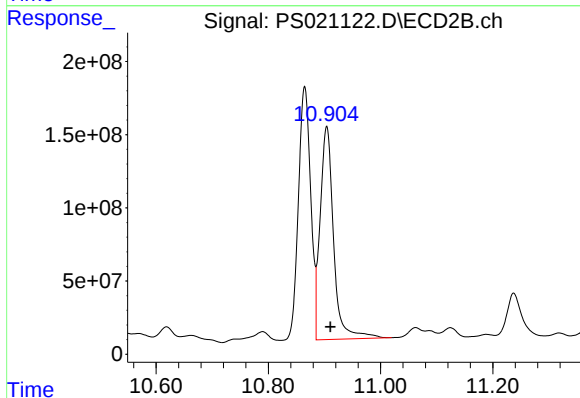
R.T.: 9.935 min
Delta R.T.: -0.008 min
Response: 286195741
Conc: 44.71 ng/ml



#15 Picloram

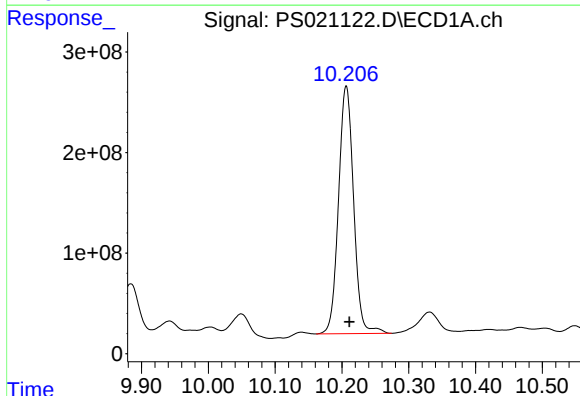
R.T.: 9.767 min
Delta R.T.: -0.002 min
Response: 3614415217
Conc: 171.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



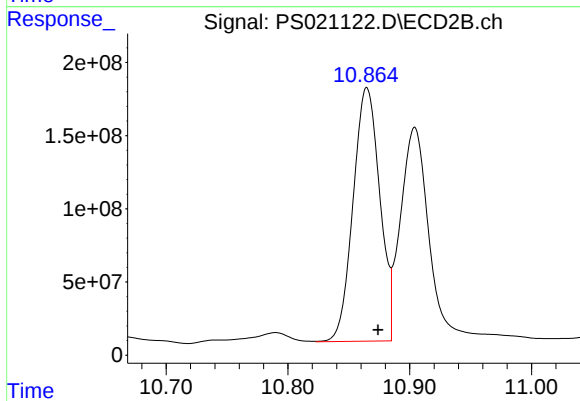
#15 Picloram

R.T.: 10.904 min
Delta R.T.: -0.007 min
Response: 2423303119
Conc: 191.00 ng/ml



#16 DCPA

R.T.: 10.206 min
Delta R.T.: -0.005 min
Response: 3872782295
Conc: 214.00 ng/ml



#16 DCPA

R.T.: 10.865 min
Delta R.T.: -0.009 min
Response: 2639752861
Conc: 247.22 ng/ml