

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103122\
 Data File : PS020964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 19:44
 Operator : AR\AJ
 Sample : N5316-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 09:23:17 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	6.409	6.847	621.8E6	308.3E6	297.908	222.919 #
Target Compounds							
1) T	Dalapon	0.000	2.531f	0	608.7E6	N.D.	334.679
2) T	3,5-DICHL...	5.804	6.027	62254455	23622702	20.329	11.575 #
3) T	4-Nitroph...	6.256	6.439	771.1E6	52139568	512.676	60.643 #
5) T	DICAMBA	6.549	7.019	594.7E6	15521421	67.314	2.499 #
6) T	MCPD	6.714	7.091	532.7E6	49037764	81.613	10.322 #
7) T	MCPA	6.849	7.379f	40663146	109.0E6	4.334	16.069 #
8) T	DICHLORPROP	7.162	7.670	-25707292	4182.9E6	N.D.	2716.489
9) T	2,4-D	7.341	7.917	46571031	642.3E6	16.664	342.955 #
10) T	Pentachlo...	7.614	8.364	588.9E6	19736438	18.691	<MDL #
11) T	2,4,5-TP ...	8.138	8.689	5960.0E6	43807.2E6	448.636	4881.655 #
12) T	2,4,5-T	8.381	9.095	770.2E6	1679.5E6	57.880	194.787 #
13) T	2,4-DB	8.850	9.636	4550.2E6	10128.7E6	1649.233	9100.184 #
14) T	DINOSEB	9.915	9.945	178545.0E6	4876.9E6	16444.510	761.848 #
15) T	Picloram	9.746	10.938	3060.7E6	33432.2E6	144.900	2635.058 #
16) T	DCPA	10.232	10.880	-4165325467	3989.7E6	N.D.	373.642

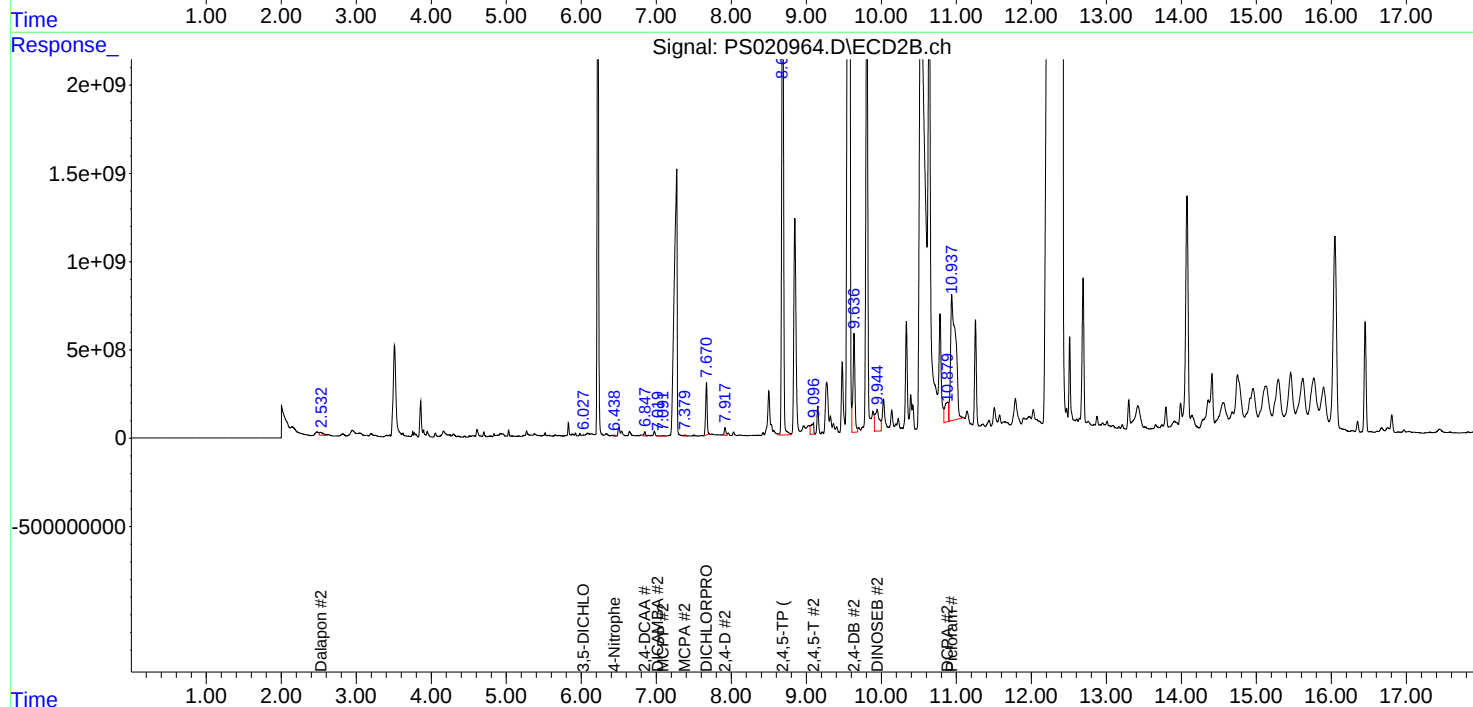
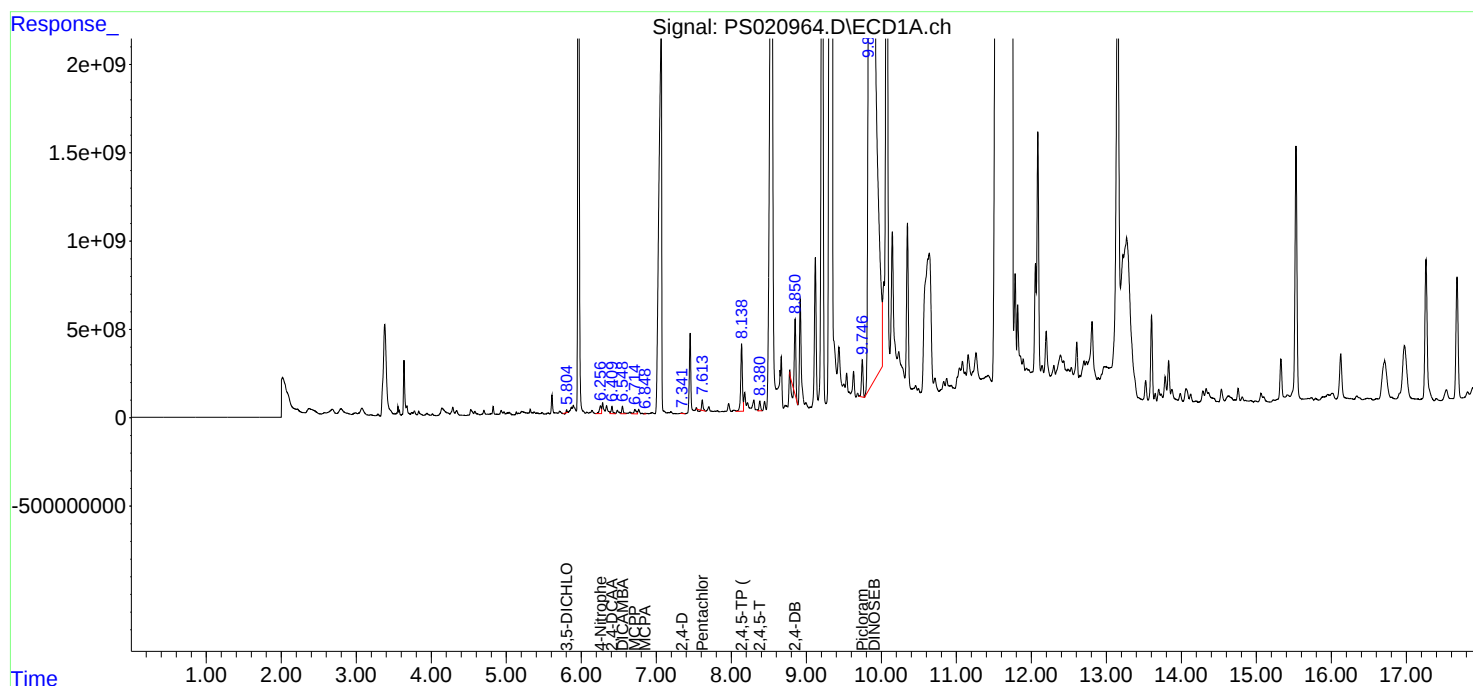
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

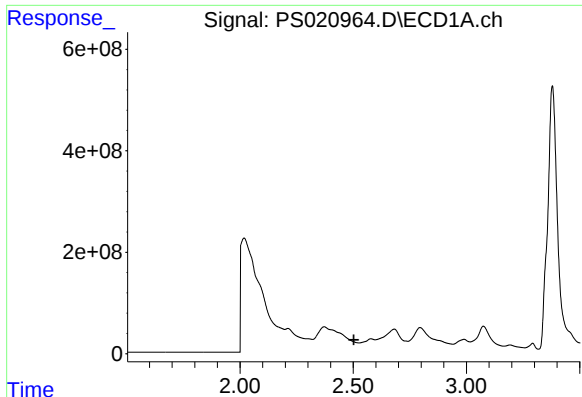
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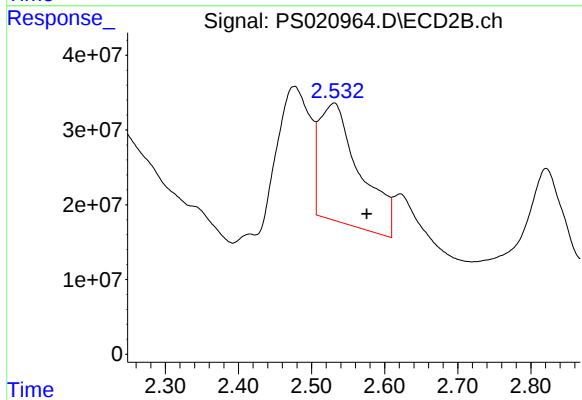




#1 Dalapon

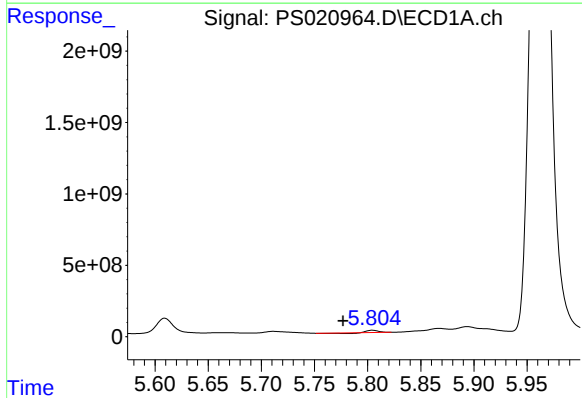
R.T.: 0.000 min
Exp R.T.: 2.503 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



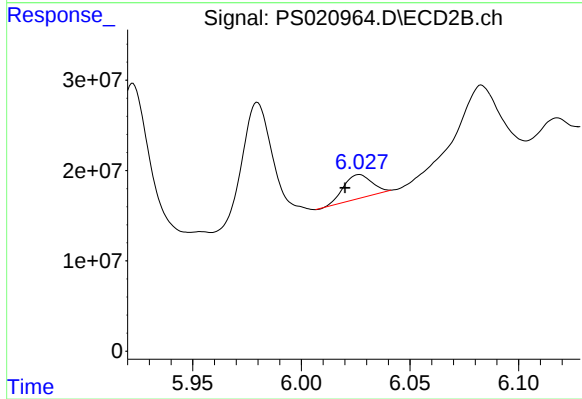
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: -0.044 min
Response: 608699188
Conc: 334.68 ng/ml



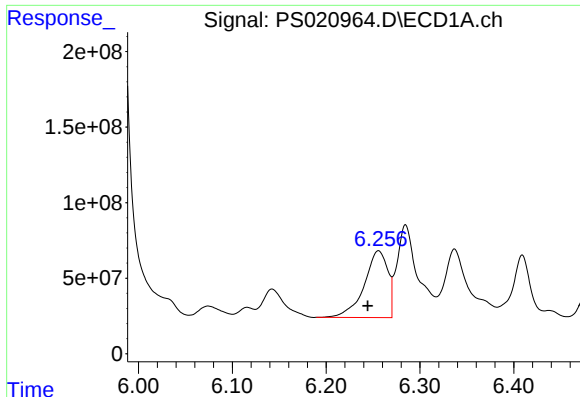
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.804 min
Delta R.T.: 0.027 min
Response: 62254455
Conc: 20.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

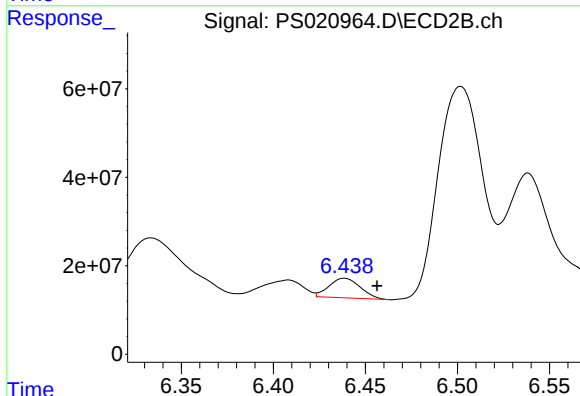
R.T.: 6.027 min
Delta R.T.: 0.007 min
Response: 23622702
Conc: 11.57 ng/ml



#3 4-Nitrophenol

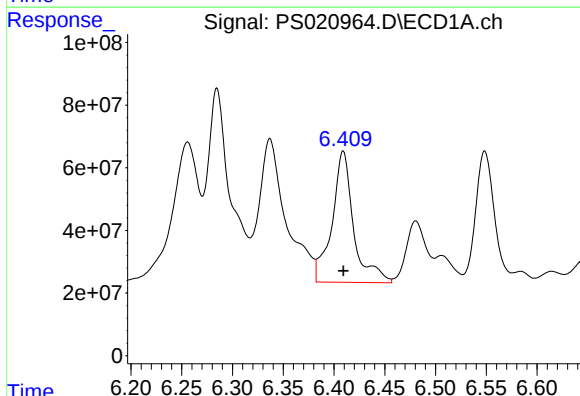
R.T.: 6.256 min
Delta R.T.: 0.012 min
Response: 771097340
Conc: 512.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



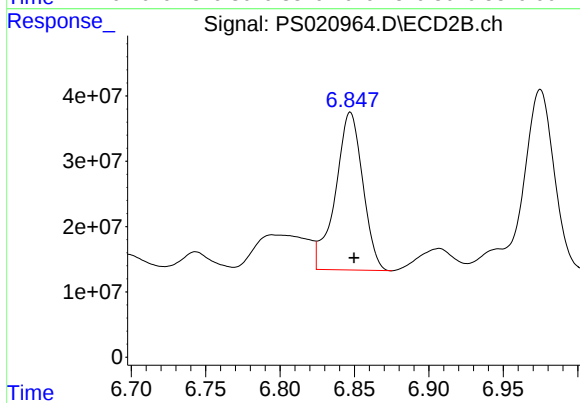
#3 4-Nitrophenol

R.T.: 6.439 min
Delta R.T.: -0.018 min
Response: 52139568
Conc: 60.64 ng/ml



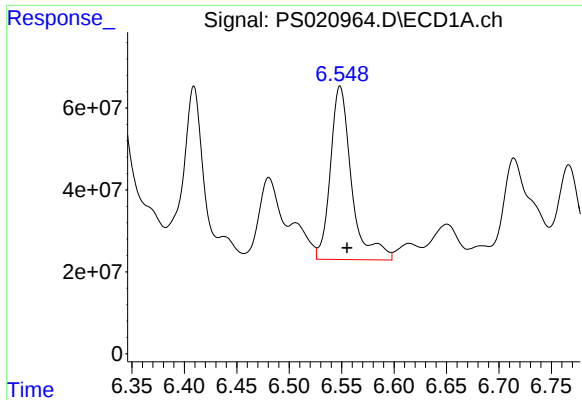
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 621756866
Conc: 297.91 ng/ml



#4 2,4-DCAA

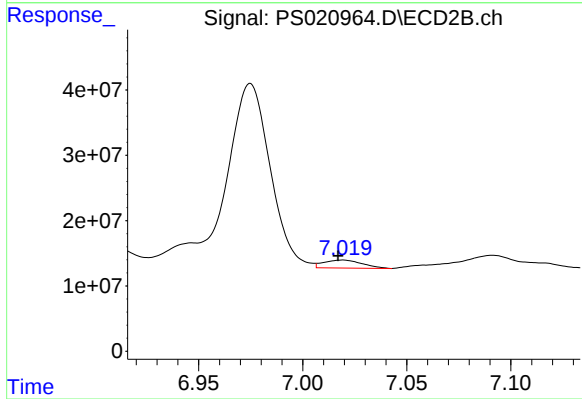
R.T.: 6.847 min
Delta R.T.: -0.002 min
Response: 308328980
Conc: 222.92 ng/ml



#5 DICAMBA

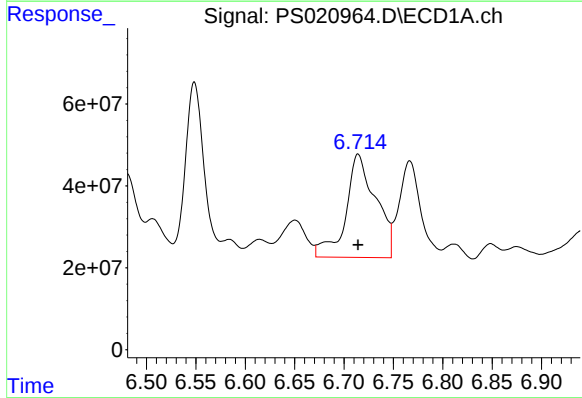
R.T.: 6.549 min
Delta R.T.: -0.007 min
Response: 594698927
Conc: 67.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



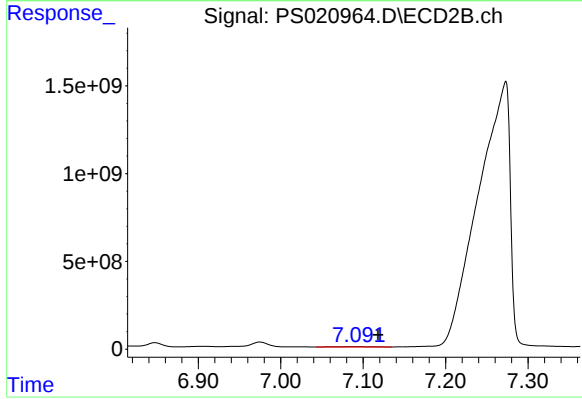
#5 DICAMBA

R.T.: 7.019 min
Delta R.T.: 0.002 min
Response: 15521421
Conc: 2.50 ng/ml



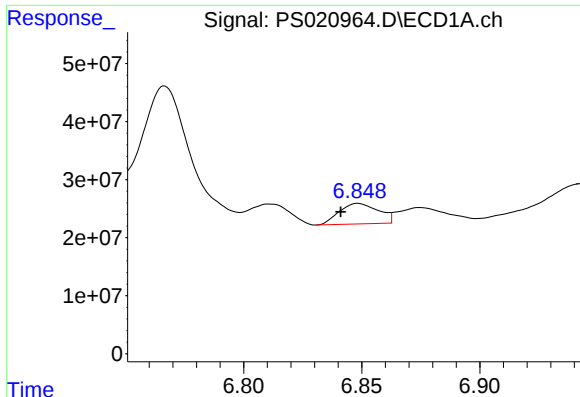
#6 MCP

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 532653451
Conc: 81.61 ug/ml



#6 MCP

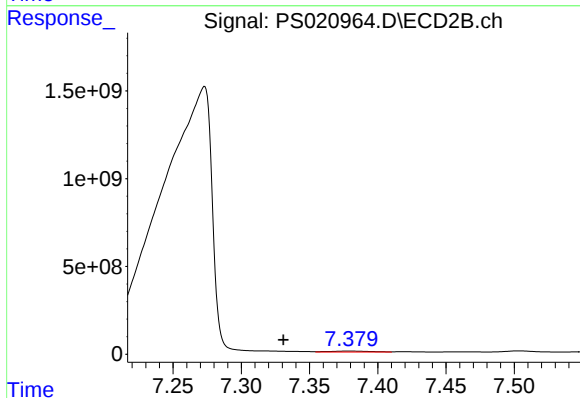
R.T.: 7.091 min
Delta R.T.: -0.027 min
Response: 49037764
Conc: 10.32 ug/ml



#7 MCPA

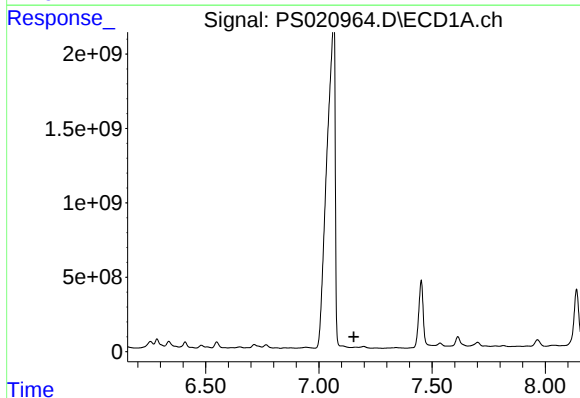
R.T.: 6.849 min
Delta R.T.: 0.008 min
Response: 40663146
Conc: 4.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



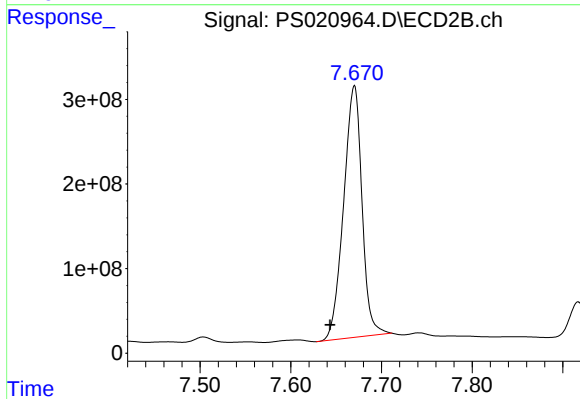
#7 MCPA

R.T.: 7.379 min
Delta R.T.: 0.048 min
Response: 109031704
Conc: 16.07 ug/ml



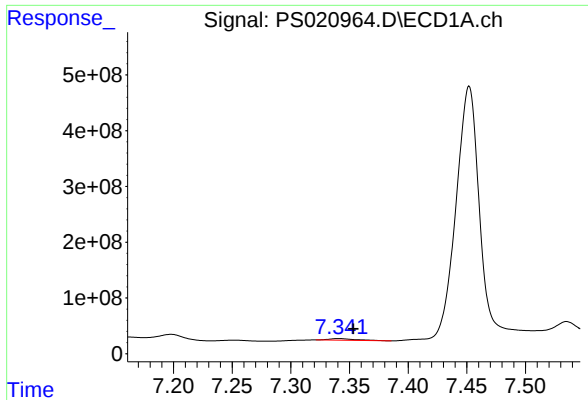
#8 DICHLORPROP

R.T.: 7.162 min
Delta R.T.: 0.008 min
Response: -25707292
Conc: N.D.



#8 DICHLORPROP

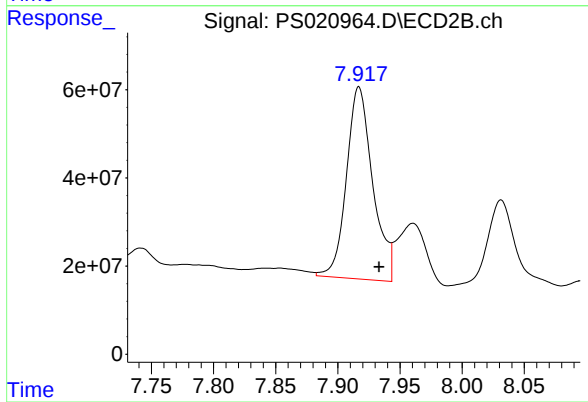
R.T.: 7.670 min
Delta R.T.: 0.027 min
Response: 4182894609
Conc: 2716.49 ng/ml



#9 2,4-D

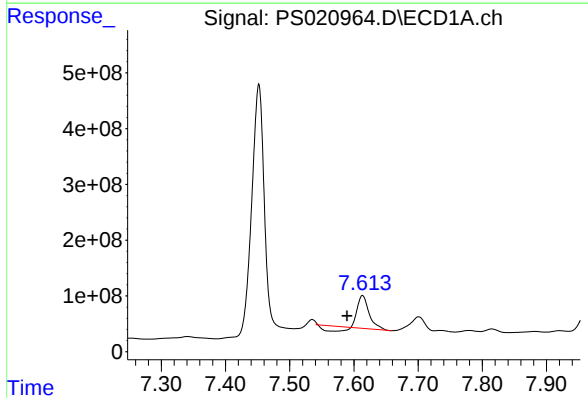
R.T.: 7.341 min
Delta R.T.: -0.012 min
Response: 46571031
Conc: 16.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



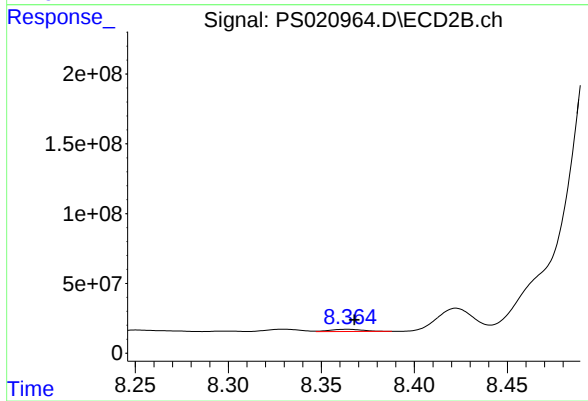
#9 2,4-D

R.T.: 7.917 min
Delta R.T.: -0.016 min
Response: 642305269
Conc: 342.96 ng/ml



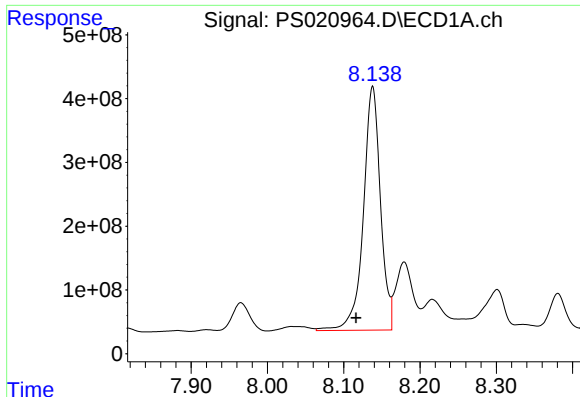
#10 Pentachlorophenol

R.T.: 7.614 min
Delta R.T.: 0.024 min
Response: 588937067
Conc: 18.69 ng/ml



#10 Pentachlorophenol

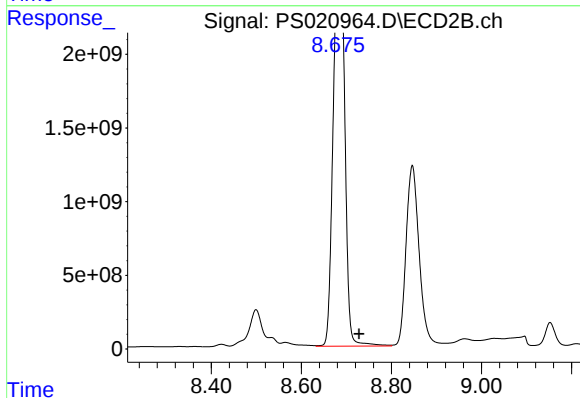
R.T.: 8.364 min
Delta R.T.: -0.004 min
Response: 19736438
Conc: N.D.



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

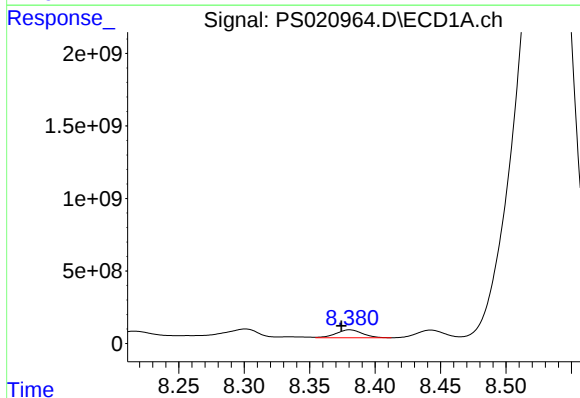
R.T.: 8.138 min
Delta R.T.: 0.021 min
Response: 5959995174
Conc: 448.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



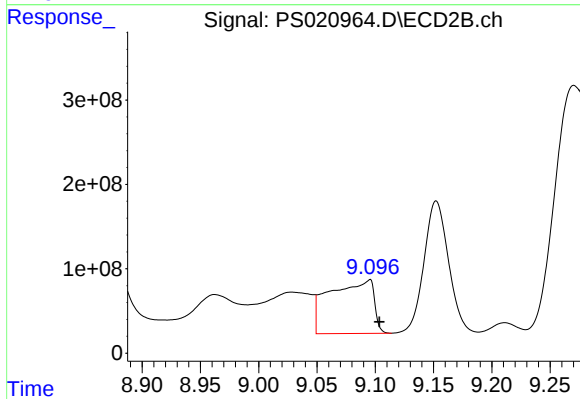
#11 2,4,5-TP (SILVEX)

R.T.: 8.689 min
Delta R.T.: -0.040 min
Response: 43807247474
Conc: 4881.66 ng/ml



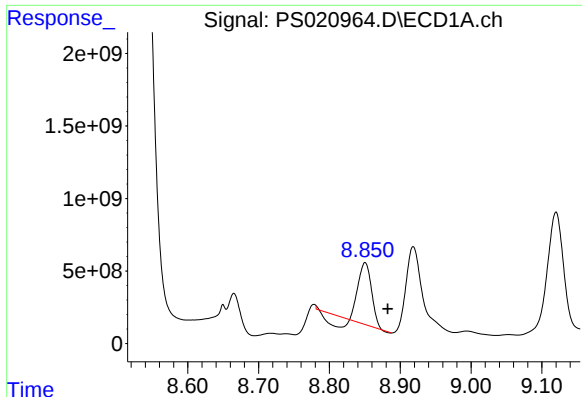
#12 2,4,5-T

R.T.: 8.381 min
Delta R.T.: 0.007 min
Response: 770188149
Conc: 57.88 ng/ml



#12 2,4,5-T

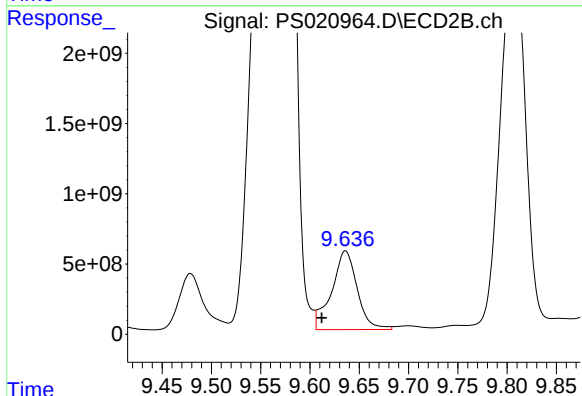
R.T.: 9.095 min
Delta R.T.: -0.009 min
Response: 1679464345
Conc: 194.79 ng/ml



#13 2,4-DB

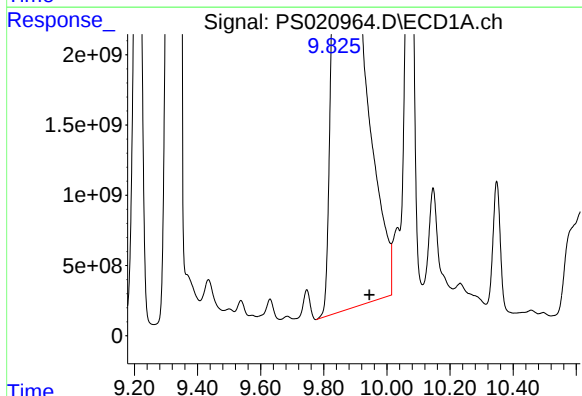
R.T.: 8.850 min
Delta R.T.: -0.032 min
Response: 4550192205
Conc: 1649.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



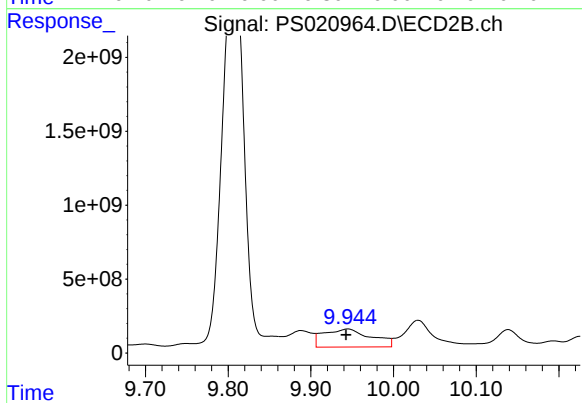
#13 2,4-DB

R.T.: 9.636 min
Delta R.T.: 0.024 min
Response: 10128743353
Conc: 9100.18 ng/ml



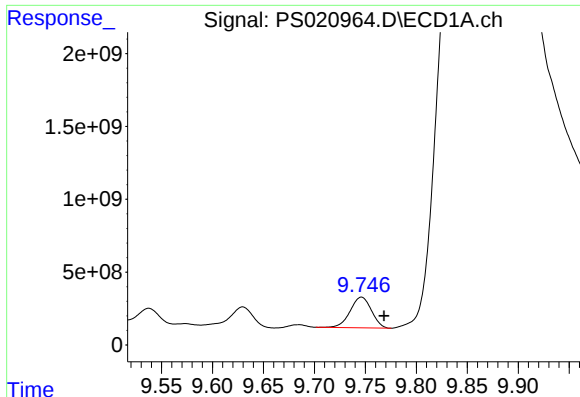
#14 DINOSEB

R.T.: 9.915 min
Delta R.T.: -0.029 min
Response: 1.78545e+011
Conc: 16444.51 ng/ml



#14 DINOSEB

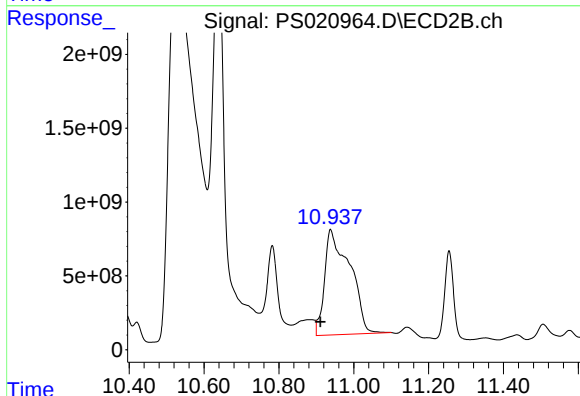
R.T.: 9.945 min
Delta R.T.: 0.002 min
Response: 4876852683
Conc: 761.85 ng/ml



#15 Picloram

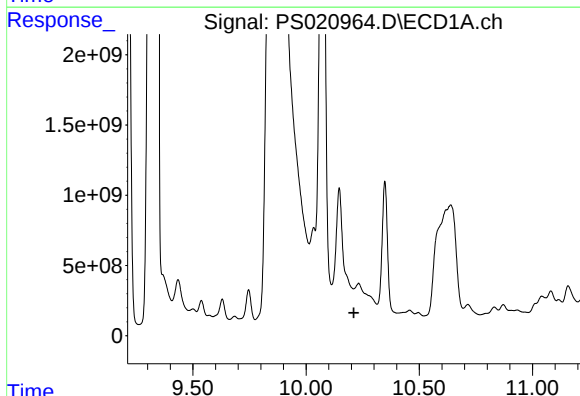
R.T.: 9.746 min
Delta R.T.: -0.022 min
Response: 3060689318
Conc: 144.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



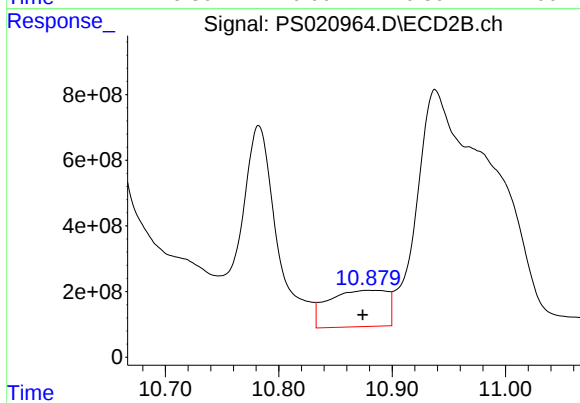
#15 Picloram

R.T.: 10.938 min
Delta R.T.: 0.028 min
Response: 33432230124
Conc: 2635.06 ng/ml



#16 DCPA

R.T.: 10.232 min
Delta R.T.: 0.021 min
Response: -4165325467
Conc: N.D.



#16 DCPA

R.T.: 10.880 min
Delta R.T.: 0.006 min
Response: 3989705067
Conc: 373.64 ng/ml