

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100220\
 Data File : PS012591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2020 18:29
 Operator : DD\AJ
 Sample : PB132059BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB132059BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 05:36:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.215	6.912	514.9E6	253.8E6	525.701	551.619
Target Compounds							
1) T	Dalapon	3.032	2.623	551.9E6	436.7E6	485.669	730.040 #
2) T	3,5-DICHL...	6.430	6.065	684.2E6	336.9E6	507.418	472.510
3) T	4-Nitroph...	7.048	6.522	224.7E6	109.2E6	462.151	390.776
5) T	DICAMBA	7.405	7.079	1819.9E6	937.2E6	471.767	491.463
6) T	MCPD	7.572	7.172	160.1E6	74924042	54.891	49.531
7) T	MCPA	7.720	7.386	200.2E6	151.5E6	48.010	63.177 #
8) T	DICHLORPROP	8.096	7.704	467.9E6	265.5E6	483.484	514.145
9) T	2,4-D	8.327	8.000	571.0E6	364.2E6	502.929	581.593
10) T	Pentachlo...	8.635	8.428	7281.6E6	3345.9E6	526.896	548.560
11) T	2,4,5-TP ...	9.183	8.787	2874.6E6	1431.9E6	518.420	542.724
12) T	2,4,5-T	9.470	9.168	2784.8E6	1345.3E6	495.410	523.194
13) T	2,4-DB	10.023	9.674	320.8E6	195.7E6	339.015	522.678 #
14) T	DINOSEB	11.180	10.005	2163.5E6	990.8E6	476.528	517.262
15) T	Picloram	11.008	10.994	3004.4E6	1695.0E6	417.274	430.043
16) T	DCPA	11.446	10.932	3185.2E6	1753.9E6	450.953	527.414

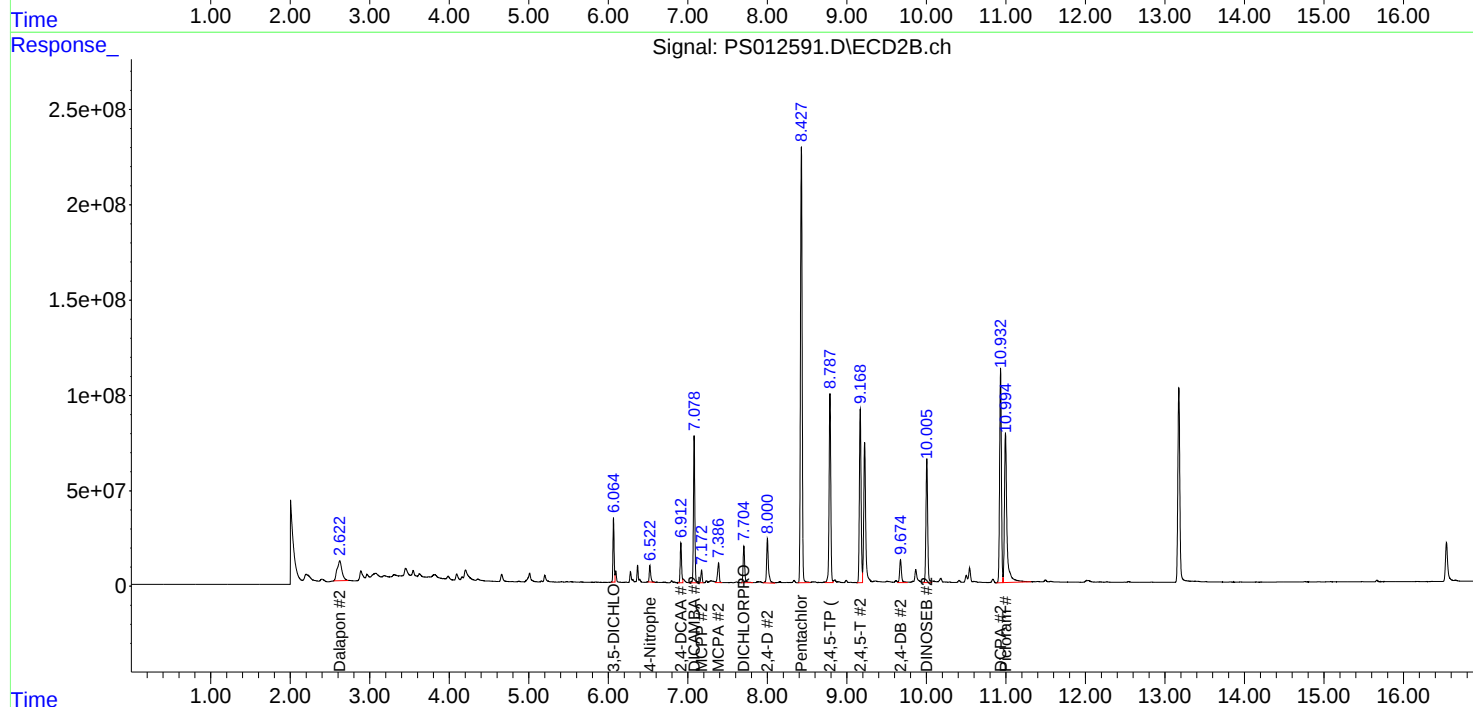
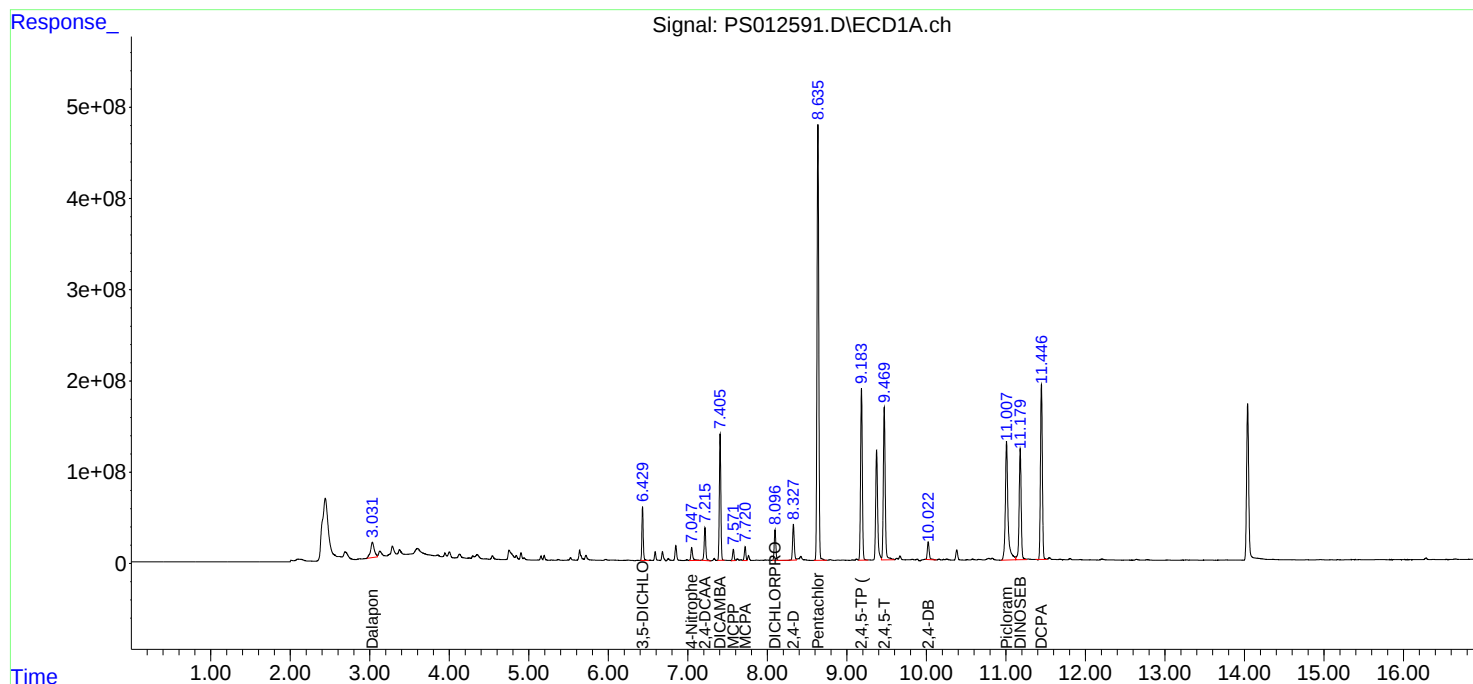
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

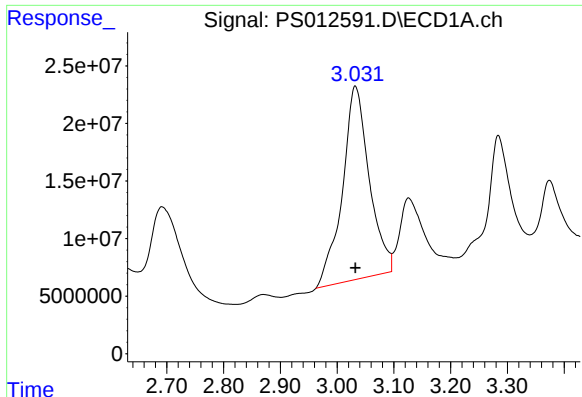
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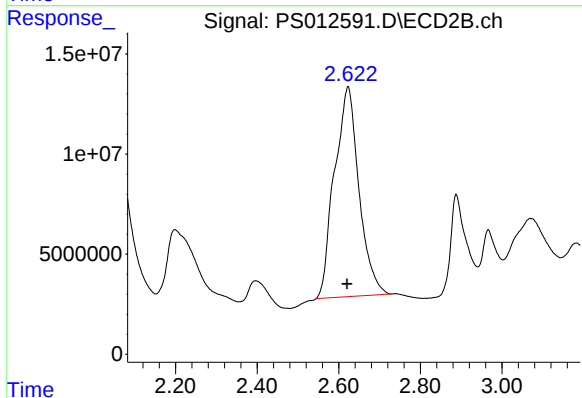




#1 Dalapon

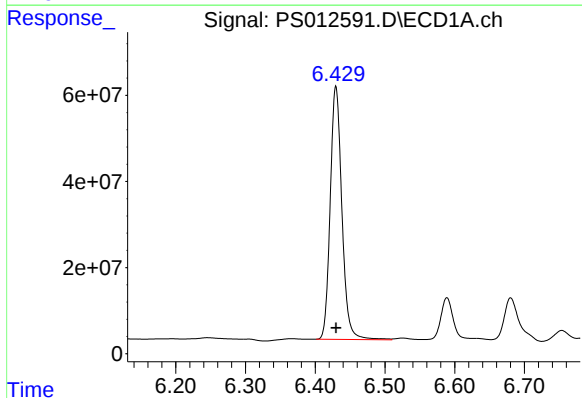
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 551898530
Conc: 485.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132059BS



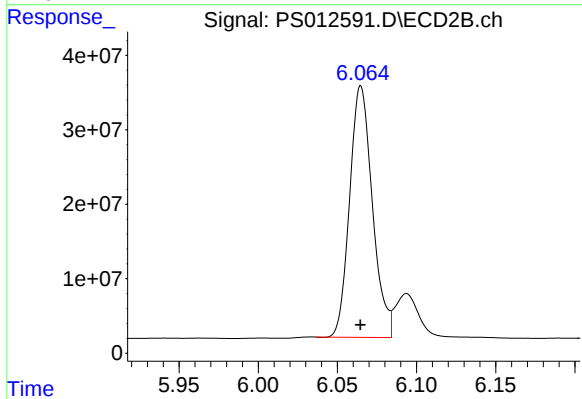
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.002 min
Response: 436702251
Conc: 730.04 ng/ml



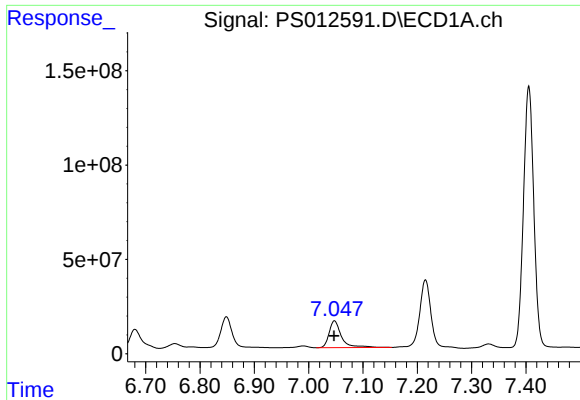
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 684225148
Conc: 507.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

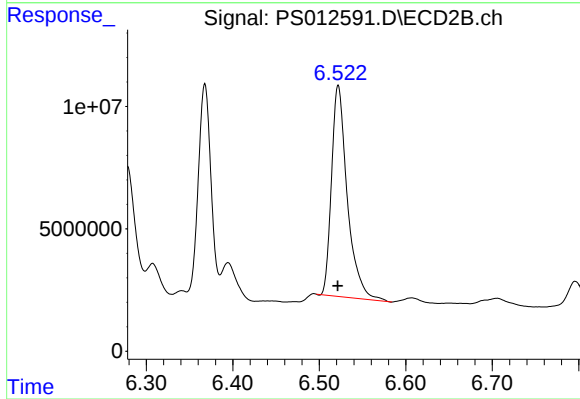
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 336880643
Conc: 472.51 ng/ml



#3 4-Nitrophenol

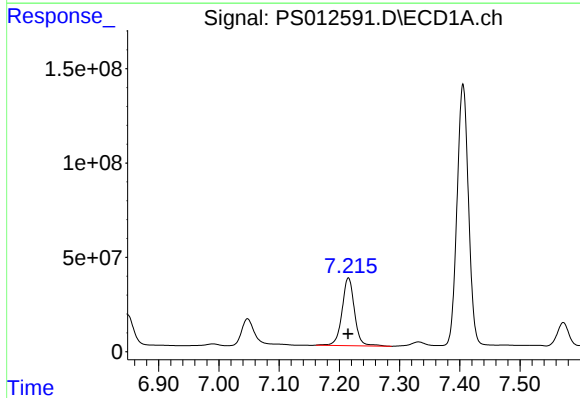
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 224727559
Conc: 462.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132059BS



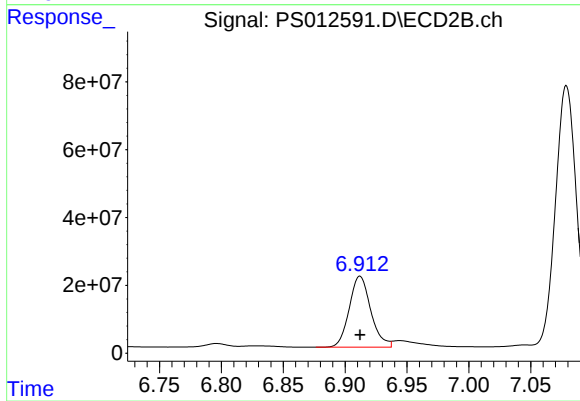
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 109186271
Conc: 390.78 ng/ml



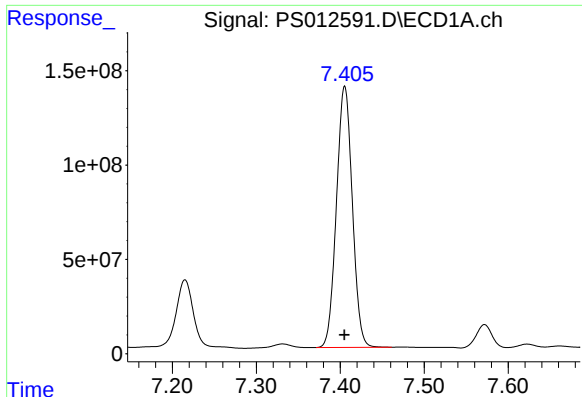
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 514897185
Conc: 525.70 ng/ml



#4 2,4-DCAA

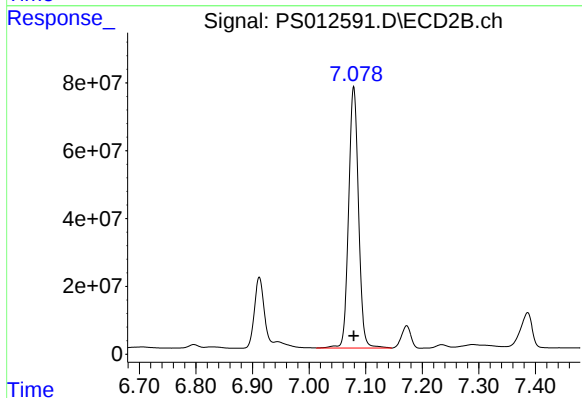
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 253753800
Conc: 551.62 ng/ml



#5 DICAMBA

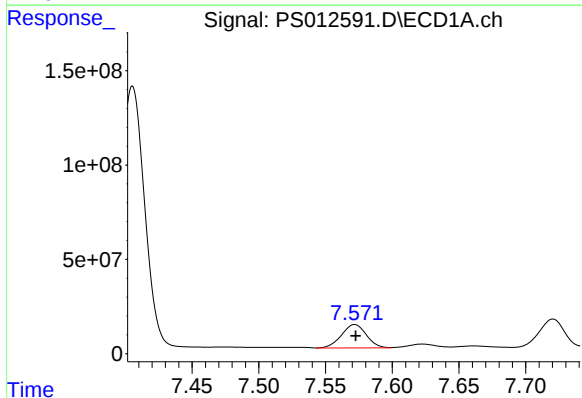
R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 1819923708
Conc: 471.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132059BS



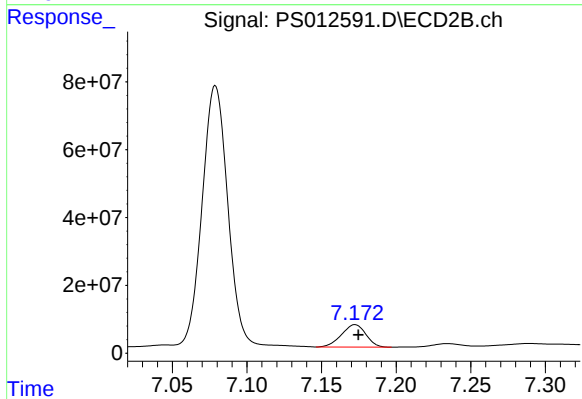
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 937178607
Conc: 491.46 ng/ml



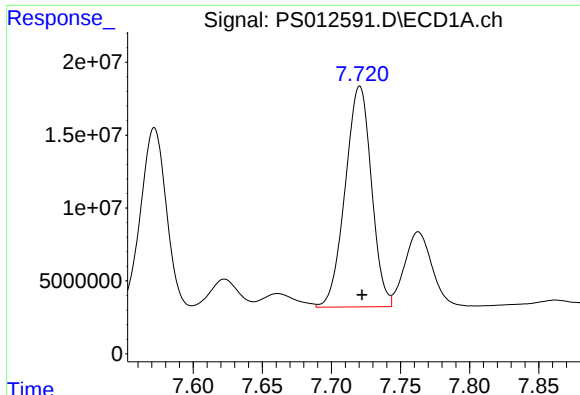
#6 MCP

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 160149725
Conc: 54.89 ug/ml



#6 MCP

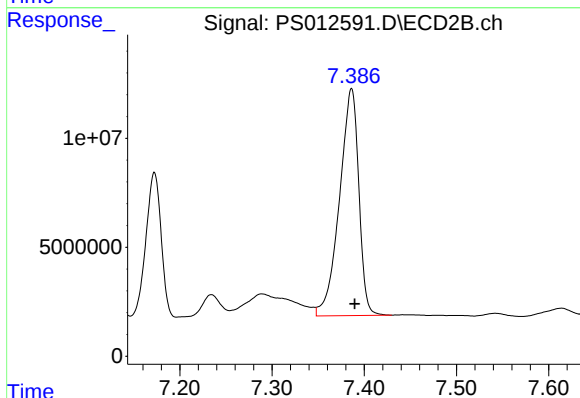
R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 74924042
Conc: 49.53 ug/ml



#7 MCPA

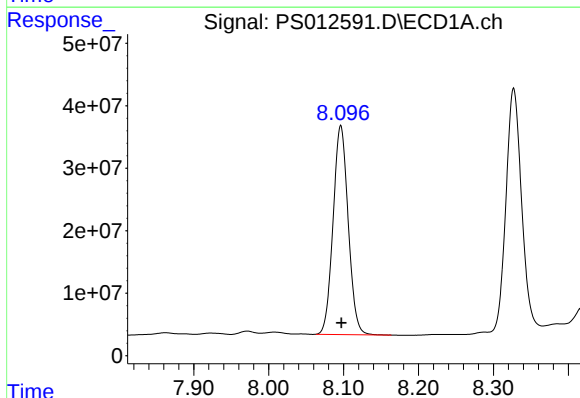
R.T.: 7.720 min
Delta R.T.: -0.002 min
Response: 200233558
Conc: 48.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB132059BS



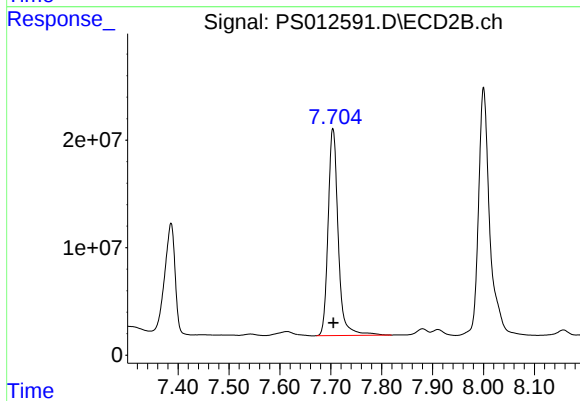
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.004 min
Response: 151453748
Conc: 63.18 ug/ml



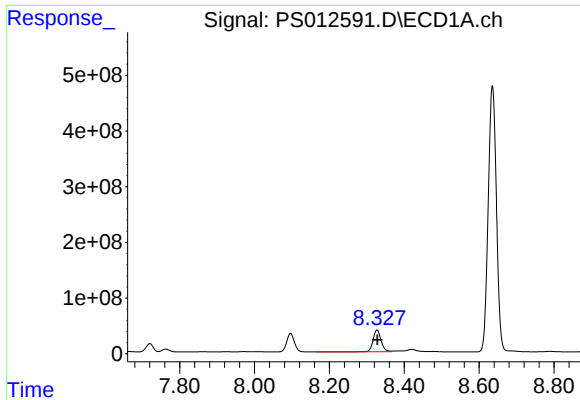
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: 0.000 min
Response: 467863504
Conc: 483.48 ng/ml



#8 DICHLORPROP

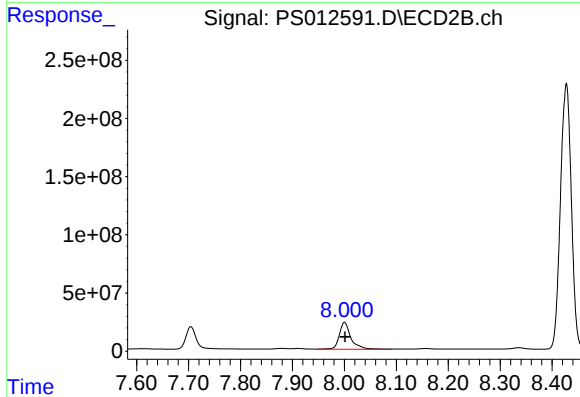
R.T.: 7.704 min
Delta R.T.: 0.000 min
Response: 265467022
Conc: 514.14 ng/ml



#9 2,4-D

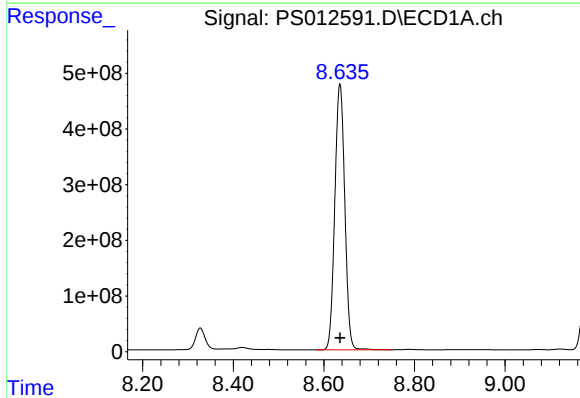
R.T.: 8.327 min
Delta R.T.: 0.000 min
Response: 571036070
Conc: 502.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132059BS



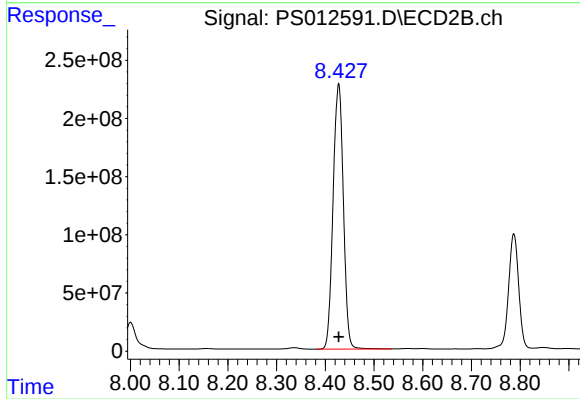
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 364217402
Conc: 581.59 ng/ml



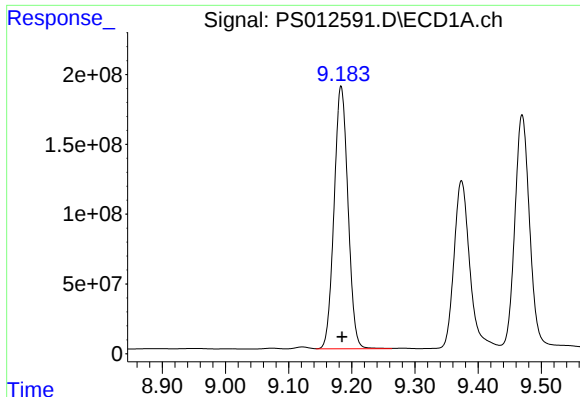
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 7281604737
Conc: 526.90 ng/ml



#10 Pentachlorophenol

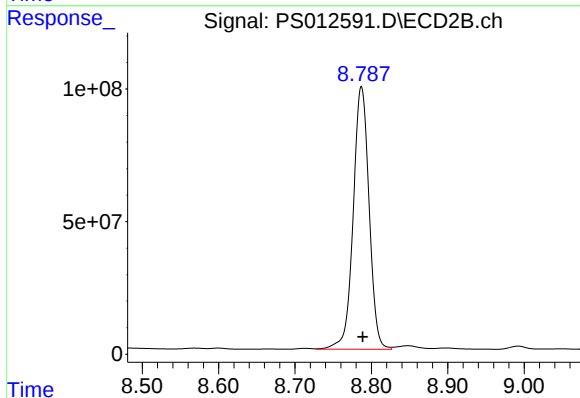
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 3345884042
Conc: 548.56 ng/ml



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

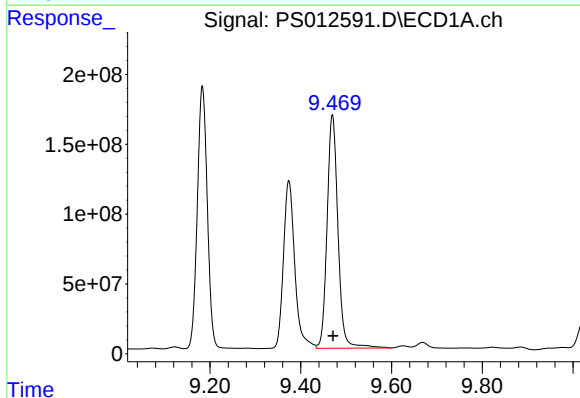
R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 2874559756
Conc: 518.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132059BS



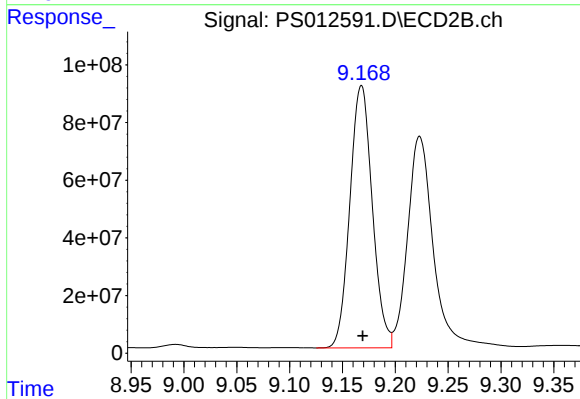
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1431919141
Conc: 542.72 ng/ml



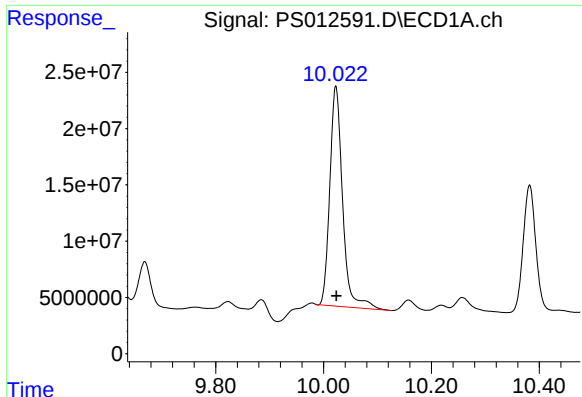
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: -0.002 min
Response: 2784805701
Conc: 495.41 ng/ml



#12 2,4,5-T

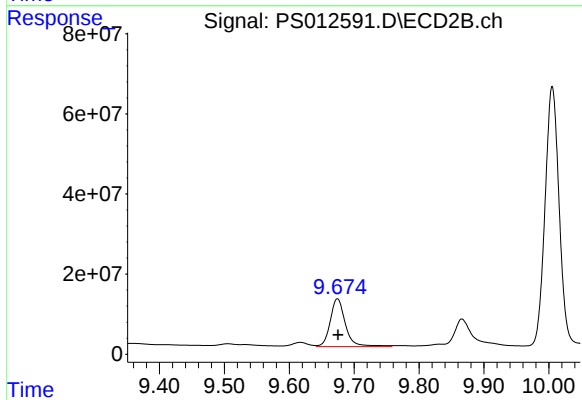
R.T.: 9.168 min
Delta R.T.: -0.001 min
Response: 1345282145
Conc: 523.19 ng/ml



#13 2,4-DB

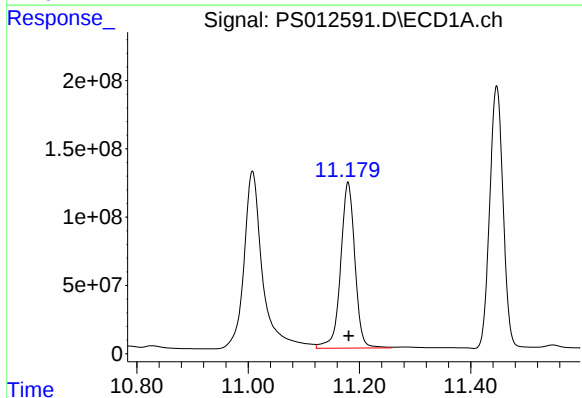
R.T.: 10.023 min
Delta R.T.: -0.001 min
Response: 320810392
Conc: 339.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132059BS



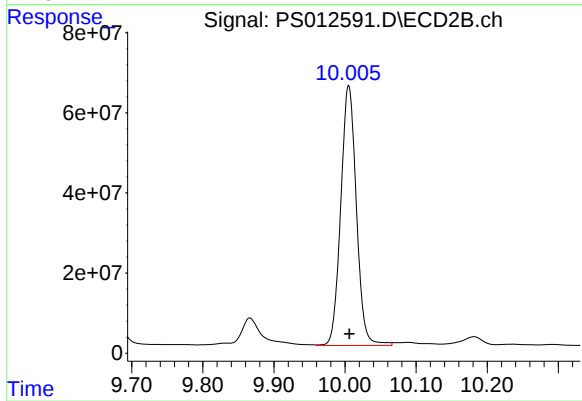
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.001 min
Response: 195674296
Conc: 522.68 ng/ml



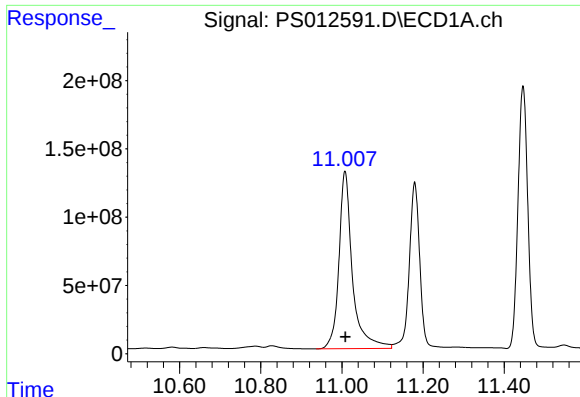
#14 DINOSEB

R.T.: 11.180 min
Delta R.T.: -0.001 min
Response: 2163546131
Conc: 476.53 ng/ml



#14 DINOSEB

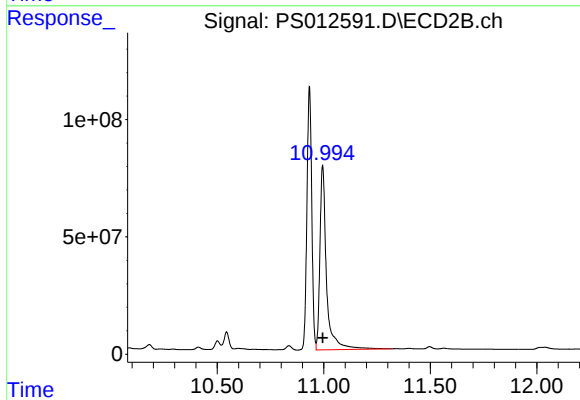
R.T.: 10.005 min
Delta R.T.: 0.000 min
Response: 990780675
Conc: 517.26 ng/ml



#15 Picloram

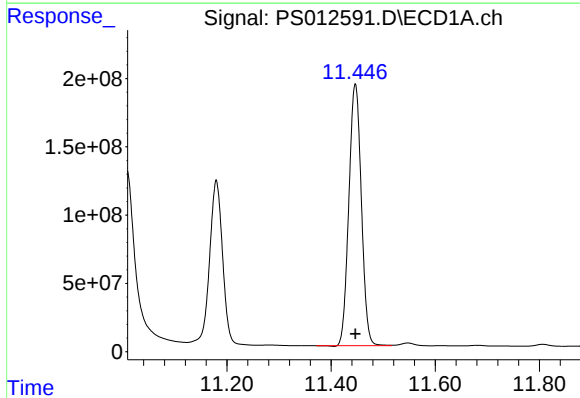
R.T.: 11.008 min
Delta R.T.: 0.000 min
Response: 3004430035
Conc: 417.27 ng/ml

Instrument :
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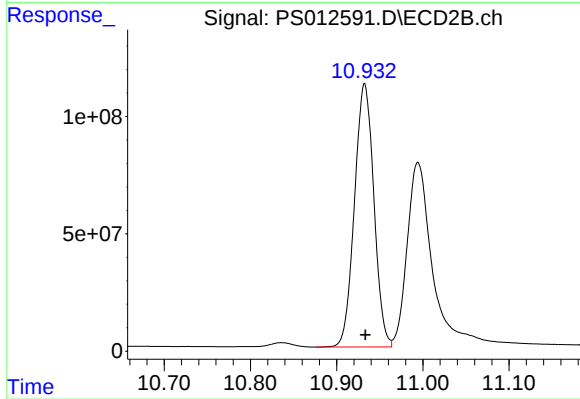
#15 Picloram

R.T.: 10.994 min
Delta R.T.: 0.000 min
Response: 1694984159
Conc: 430.04 ng/ml



#16 DCPA

R.T.: 11.446 min
Delta R.T.: 0.000 min
Response: 3185185276
Conc: 450.95 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: 0.000 min
Response: 1753878127
Conc: 527.41 ng/ml