

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020122\
 Data File : PS018186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2022 12:46
 Operator : AJ\MA
 Sample : PB142383BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 00:11:23 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	6.650	756.0E6	294.7E6	523.003	507.920
Target Compounds							
1) T	Dalapon	2.905	2.418	1080.2E6	325.9E6	440.322	426.153
2) T	3,5-DICHL...	6.284	5.865	1008.9E6	416.4E6	468.977	470.681
3) T	4-Nitroph...	6.874	6.288	411.8E6	157.4E6	509.860	513.474
5) T	DICAMBA	7.228	6.803	2924.2E6	1220.7E6	468.296	464.296
6) T	MCPD	7.395	6.895	212.7E6	93546380	45.564	43.491
7) T	MCPA	7.543	7.104	309.3E6	133.3E6	46.353	44.661
8) T	DICHLORPROP	7.914	7.414	724.3E6	305.1E6	460.448	457.136
9) T	2,4-D	8.144	7.706	870.1E6	354.6E6	477.833	481.879
10) T	Pentachlo...	8.440	8.116	10311.0E6	4082.9E6	488.071	484.768
11) T	2,4,5-TP ...	8.990	8.479	4027.3E6	1716.0E6	475.916	481.379
12) T	2,4,5-T	9.273	8.855	4295.5E6	1619.3E6	484.589	495.057
13) T	2,4-DB	9.821	9.358	822.6E6	209.3E6	497.601	473.135
14) T	DINOSEB	10.964	9.679	3071.0E6	1133.9E6	467.640	454.474
15) T	Picloram	10.797	10.665	5499.5E6	2147.7E6	460.749	459.284
16) T	DCPA	11.233	10.604	5243.2E6	2108.0E6	485.262	477.406

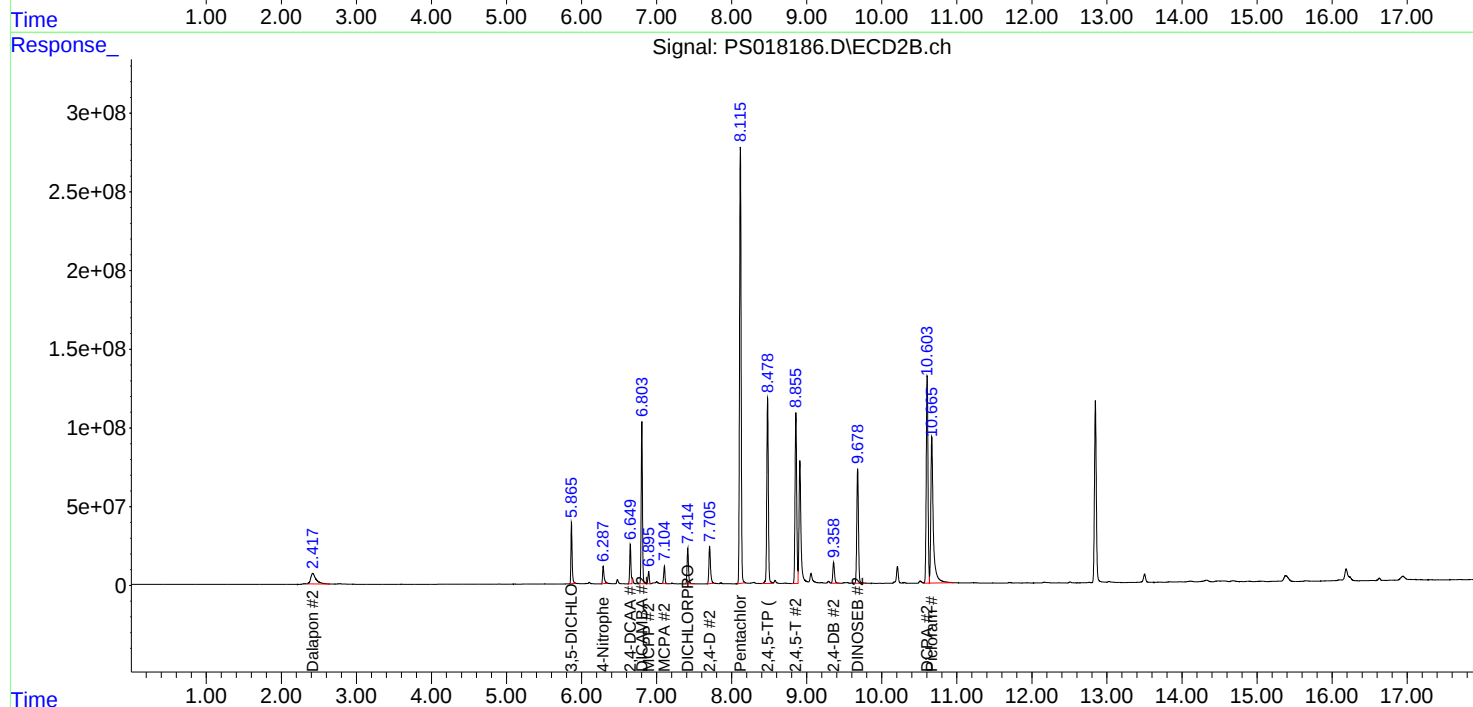
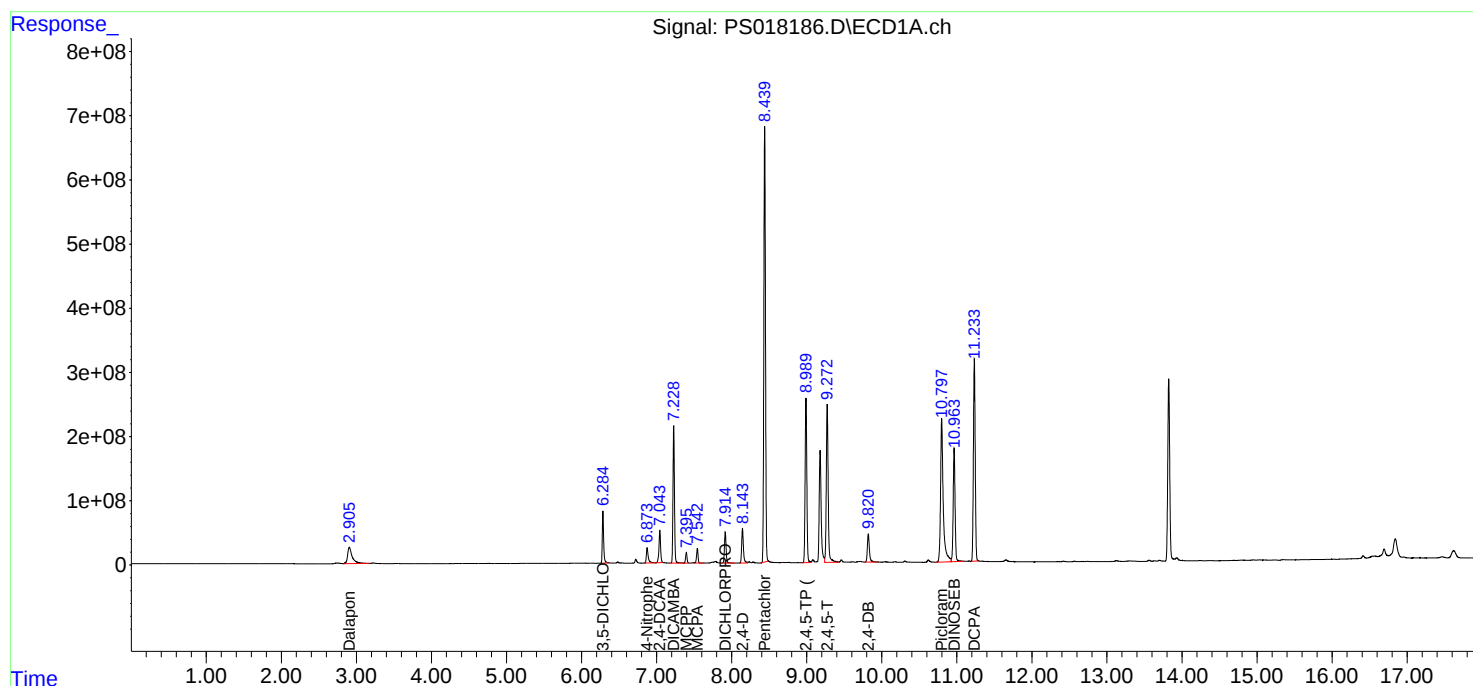
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

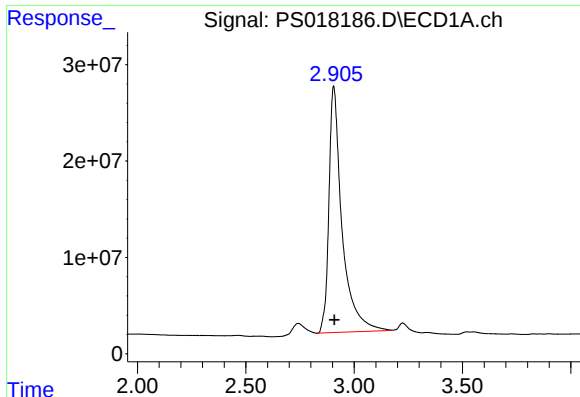
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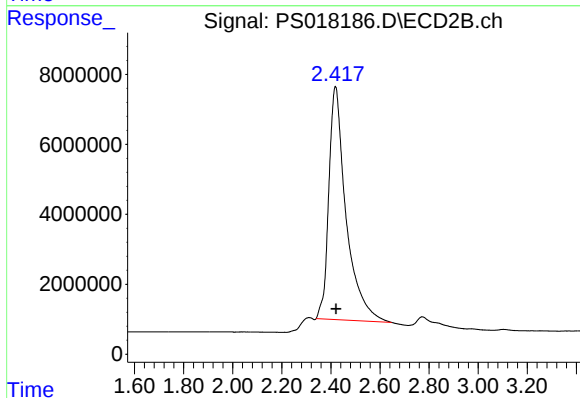




#1 Dalapon

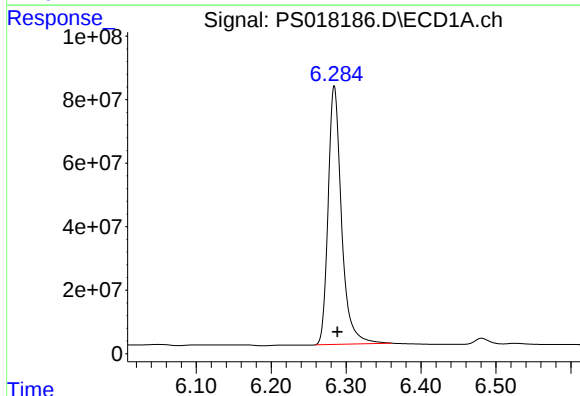
R.T.: 2.905 min
Delta R.T.: -0.004 min
Response: 1080209169
Conc: 440.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



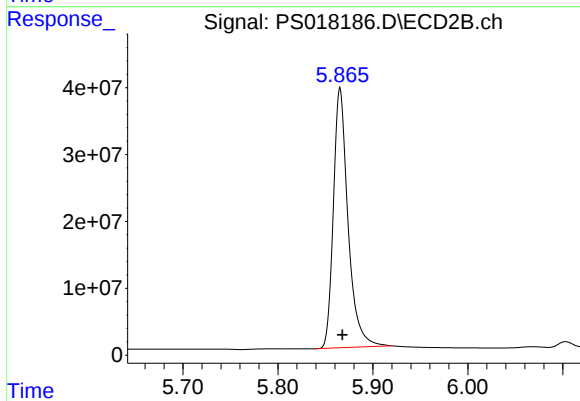
#1 Dalapon

R.T.: 2.418 min
Delta R.T.: -0.003 min
Response: 325874157
Conc: 426.15 ng/ml



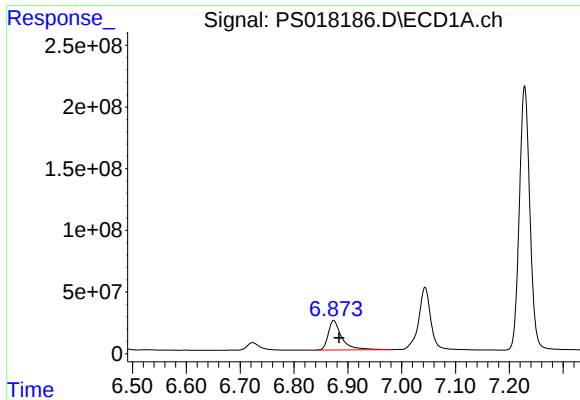
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.284 min
Delta R.T.: -0.004 min
Response: 1008883518
Conc: 468.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

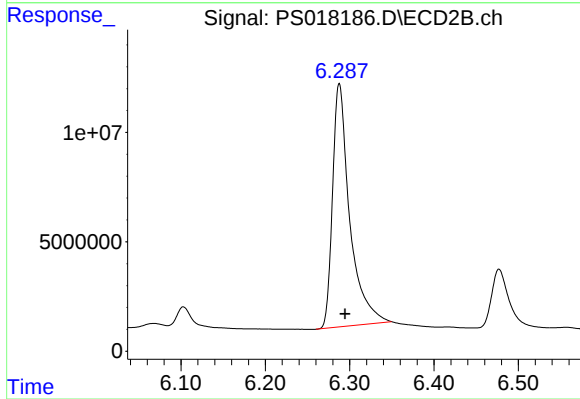
R.T.: 5.865 min
Delta R.T.: -0.002 min
Response: 416378814
Conc: 470.68 ng/ml



#3 4-Nitrophenol

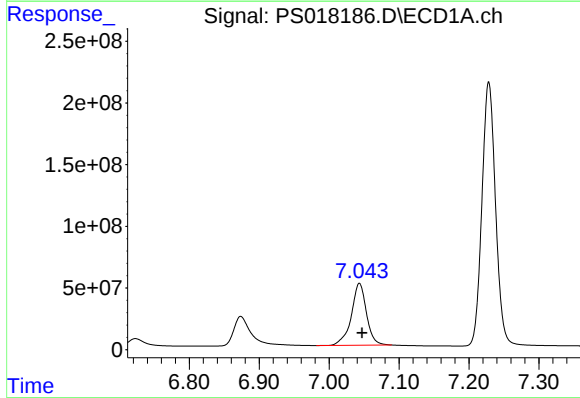
R.T.: 6.874 min
Delta R.T.: -0.010 min
Response: 411805729
Conc: 509.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



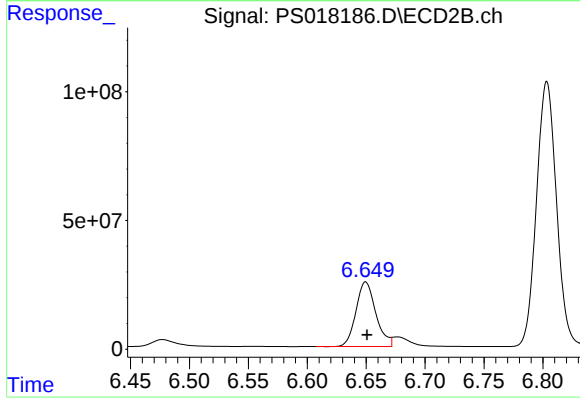
#3 4-Nitrophenol

R.T.: 6.288 min
Delta R.T.: -0.007 min
Response: 157391092
Conc: 513.47 ng/ml



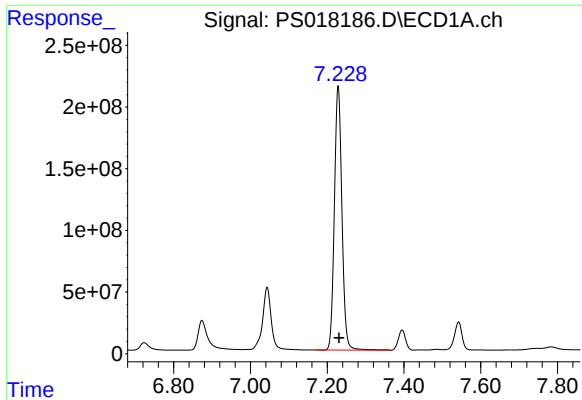
#4 2,4-DCAA

R.T.: 7.043 min
Delta R.T.: -0.004 min
Response: 755995137
Conc: 523.00 ng/ml



#4 2,4-DCAA

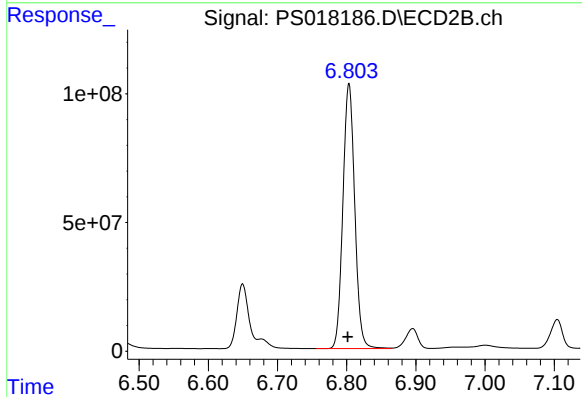
R.T.: 6.650 min
Delta R.T.: -0.001 min
Response: 294720007
Conc: 507.92 ng/ml



#5 DICAMBA

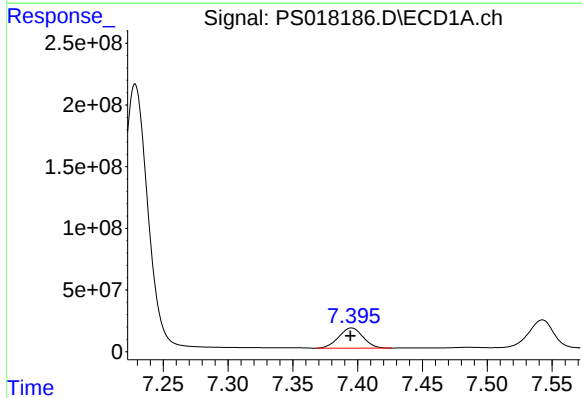
R.T.: 7.228 min
Delta R.T.: -0.003 min
Response: 2924235745
Conc: 468.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



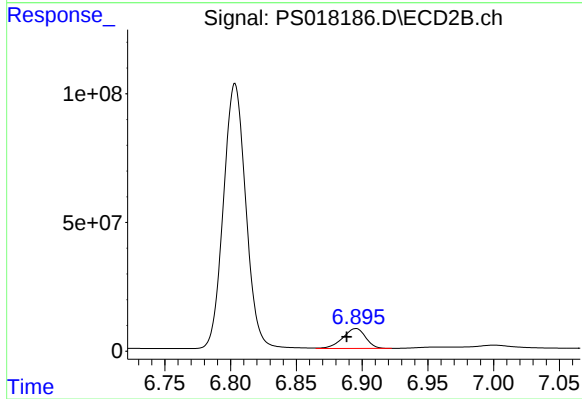
#5 DICAMBA

R.T.: 6.803 min
Delta R.T.: 0.002 min
Response: 1220659352
Conc: 464.30 ng/ml



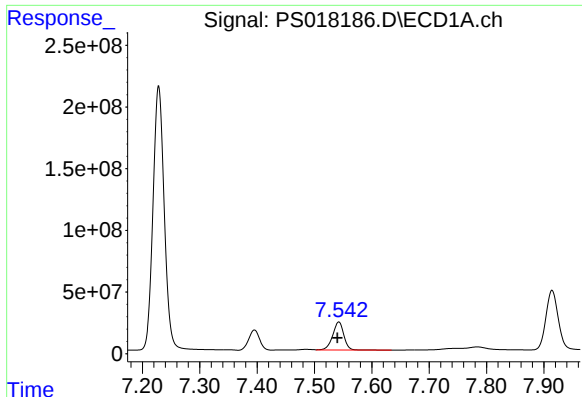
#6 MCP

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 212734118
Conc: 45.56 ug/ml



#6 MCP

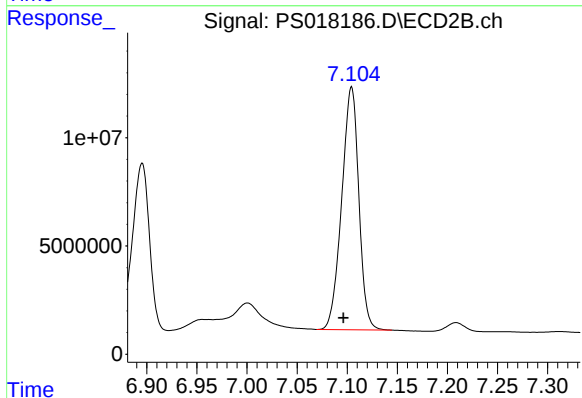
R.T.: 6.895 min
Delta R.T.: 0.007 min
Response: 93546380
Conc: 43.49 ug/ml



#7 MCPA

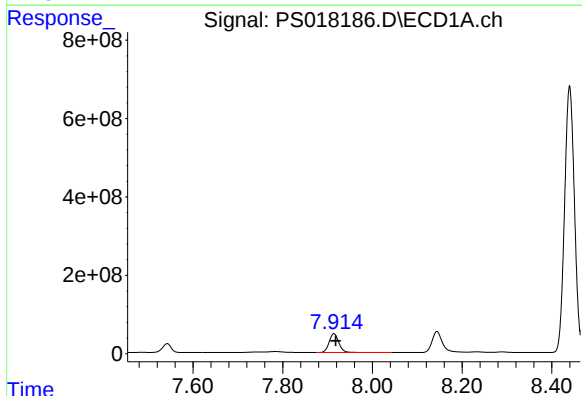
R.T.: 7.543 min
Delta R.T.: 0.002 min
Response: 309256867
Conc: 46.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



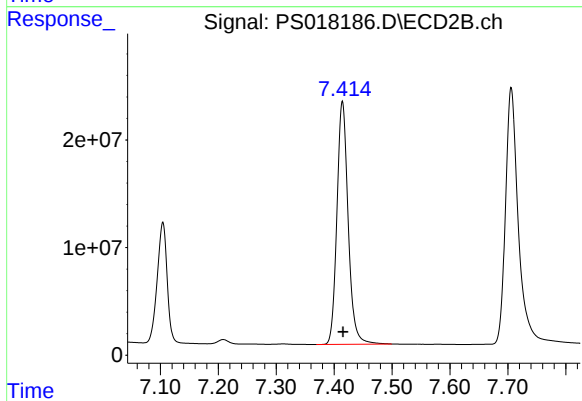
#7 MCPA

R.T.: 7.104 min
Delta R.T.: 0.008 min
Response: 133266519
Conc: 44.66 ug/ml



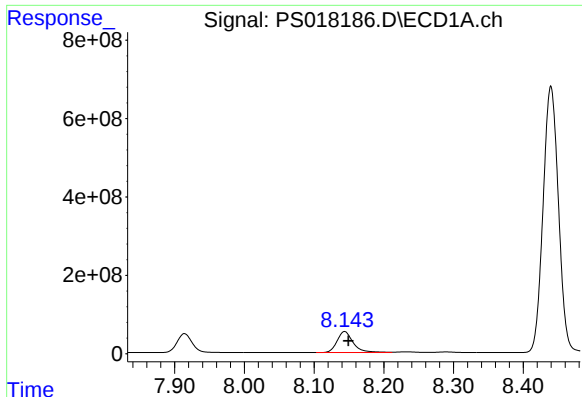
#8 DICHLORPROP

R.T.: 7.914 min
Delta R.T.: -0.004 min
Response: 724306613
Conc: 460.45 ng/ml



#8 DICHLORPROP

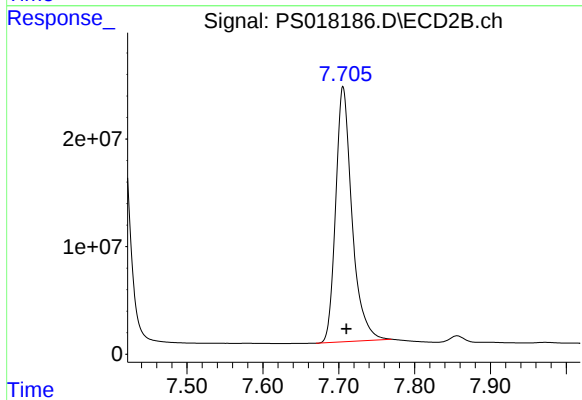
R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 305103626
Conc: 457.14 ng/ml



#9 2,4-D

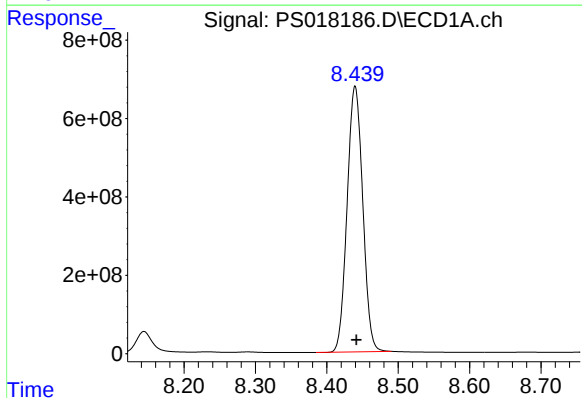
R.T.: 8.144 min
Delta R.T.: -0.005 min
Response: 870103811
Conc: 477.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



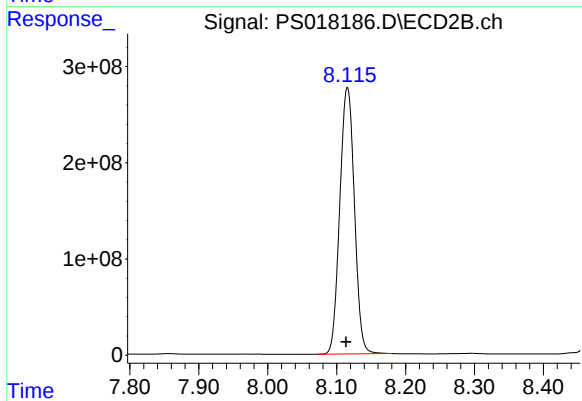
#9 2,4-D

R.T.: 7.706 min
Delta R.T.: -0.004 min
Response: 354636610
Conc: 481.88 ng/ml



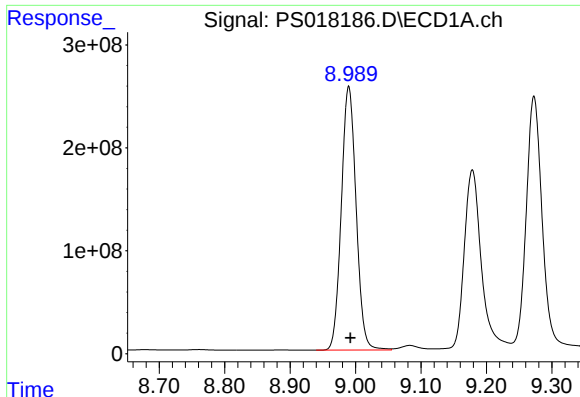
#10 Pentachlorophenol

R.T.: 8.440 min
Delta R.T.: -0.002 min
Response: 10311021805
Conc: 488.07 ng/ml



#10 Pentachlorophenol

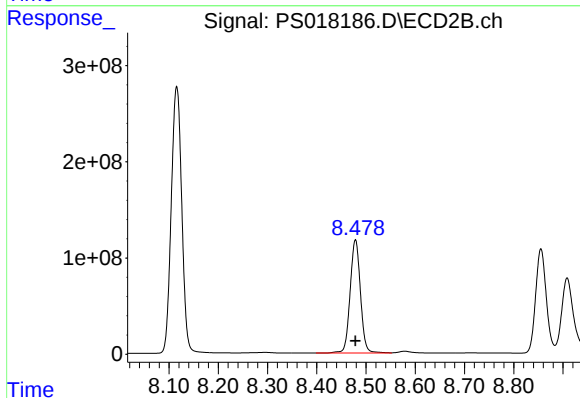
R.T.: 8.116 min
Delta R.T.: 0.002 min
Response: 4082894380
Conc: 484.77 ng/ml



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

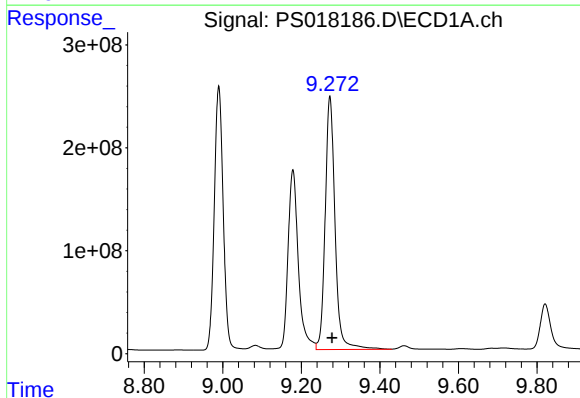
R.T.: 8.990 min
Delta R.T.: -0.002 min
Response: 4027264272
Conc: 475.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



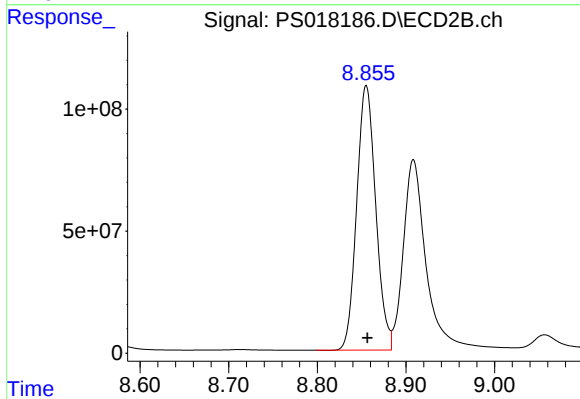
#11 2,4,5-TP (SILVEX)

R.T.: 8.479 min
Delta R.T.: 0.000 min
Response: 1715968439
Conc: 481.38 ng/ml



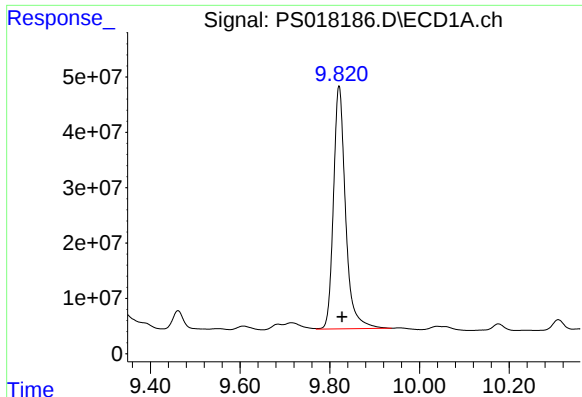
#12 2,4,5-T

R.T.: 9.273 min
Delta R.T.: -0.005 min
Response: 4295459312
Conc: 484.59 ng/ml



#12 2,4,5-T

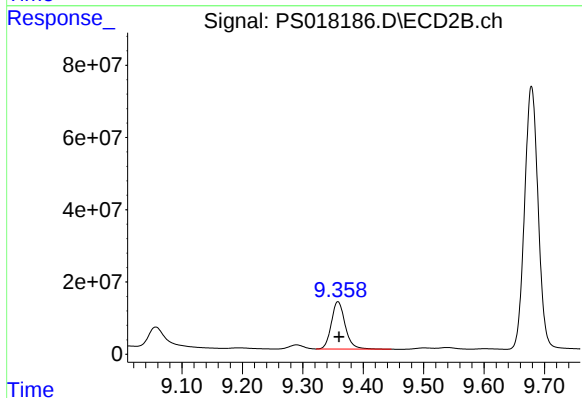
R.T.: 8.855 min
Delta R.T.: -0.002 min
Response: 1619339716
Conc: 495.06 ng/ml



#13 2,4-DB

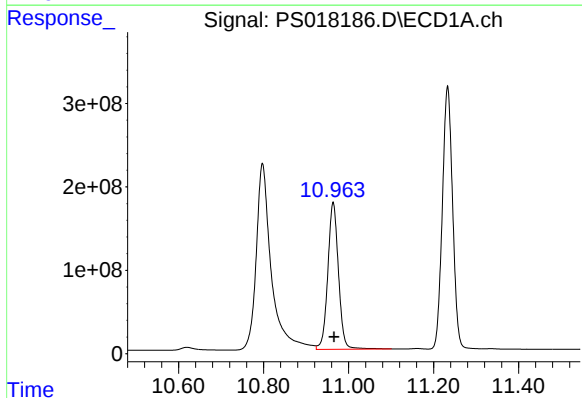
R.T.: 9.821 min
Delta R.T.: -0.007 min
Response: 822550996
Conc: 497.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



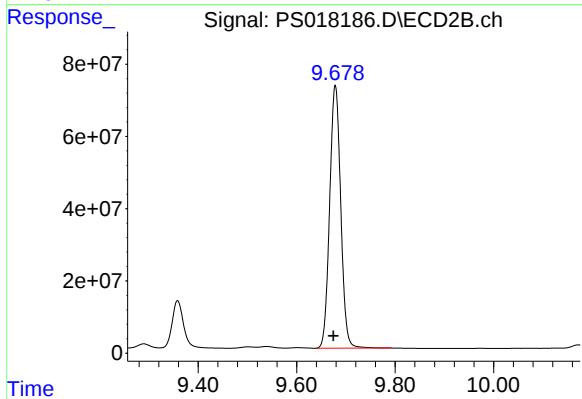
#13 2,4-DB

R.T.: 9.358 min
Delta R.T.: -0.002 min
Response: 209341808
Conc: 473.13 ng/ml



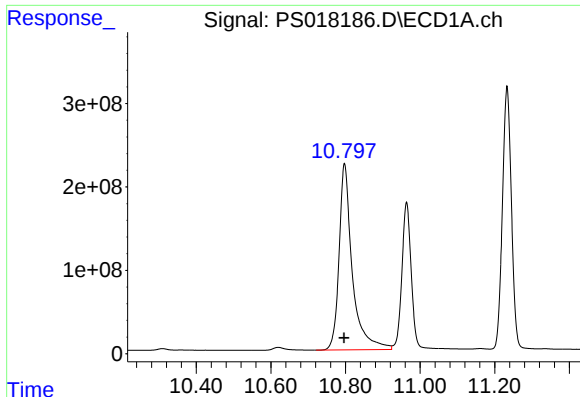
#14 DINOSEB

R.T.: 10.964 min
Delta R.T.: -0.002 min
Response: 3070963652
Conc: 467.64 ng/ml



#14 DINOSEB

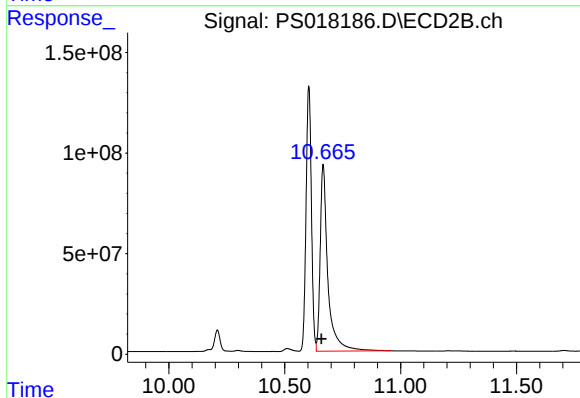
R.T.: 9.679 min
Delta R.T.: 0.004 min
Response: 1133918603
Conc: 454.47 ng/ml



#15 Picloram

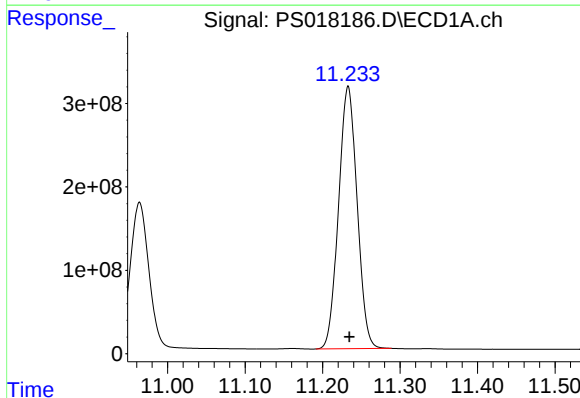
R.T.: 10.797 min
Delta R.T.: 0.001 min
Response: 5499456016
Conc: 460.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



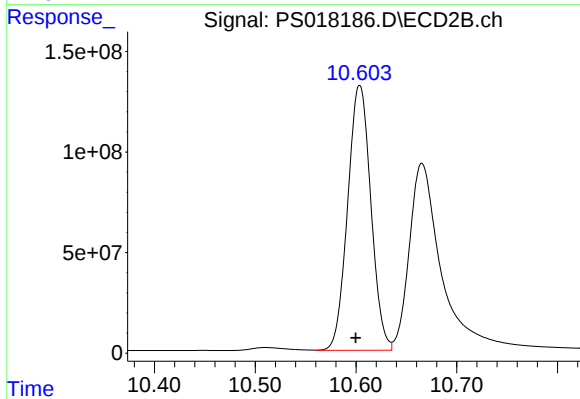
#15 Picloram

R.T.: 10.665 min
Delta R.T.: 0.006 min
Response: 2147678216
Conc: 459.28 ng/ml



#16 DCPA

R.T.: 11.233 min
Delta R.T.: -0.001 min
Response: 5243154531
Conc: 485.26 ng/ml



#16 DCPA

R.T.: 10.604 min
Delta R.T.: 0.004 min
Response: 2107976621
Conc: 477.41 ng/ml