

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110921\
 Data File : PS017356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2021 20:24
 Operator : DD\AJ
 Sample : M4499-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 01:30:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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 x 0.5 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	7.148	6.736	701.1E6	257.4E6	458.712	440.346
Target Compounds							
1) T	Dalapon	2.989	2.498	885.3E6	321.7E6	407.728	497.195
2) T	3,5-DICHL...	6.372	5.935	1057.4E6	403.2E6	489.841	464.211
3) T	4-Nitroph...	6.981	0.000	12655476	0	14.511	N.D. #
5) T	DICAMBA	7.337	6.897	-194651561	1160.5E6	N.D.	455.802
6) T	MCPD	7.505	6.991	267.7E6	112.8E6	59.891	56.023
7) T	MCPA	7.652	7.201	364.3E6	154.2E6	59.045	52.076
8) T	DICHLORPROP	8.027	7.513	706.7E6	315.5E6	471.328	490.605
9) T	2,4-D	8.255	7.804	905.2E6	403.2E6	511.043	535.727
10) T	Pentachlo...	8.561	8.228	9338.7E6	3618.1E6	450.100	443.143
11) T	2,4,5-TP ...	9.111	8.587	4275.0E6	2109.1E6	525.657	611.838
12) T	2,4,5-T	9.395	8.965	4048.2E6	1591.9E6	504.001	502.242
13) T	2,4-DB	9.945	9.469	543.0E6	199.2E6	360.973	480.335 #
14) T	DINOSEB	11.096	9.795	2663.2E6	859.1E6	470.128	389.346
15) T	Picloram	10.919	10.773	4858.3E6	1616.0E6	454.838	421.956
16) T	DCPA	11.365	10.723	4317.6E6	1762.7E6	423.947	413.070

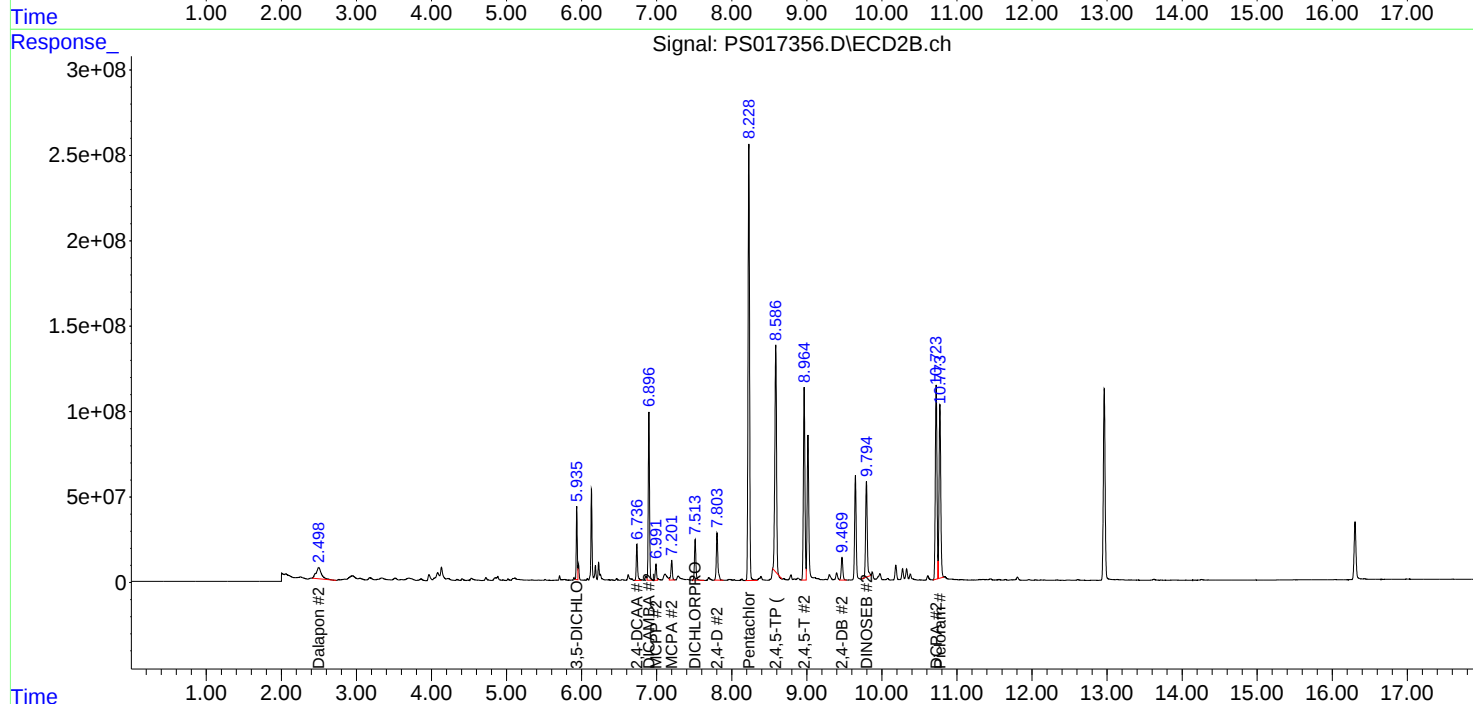
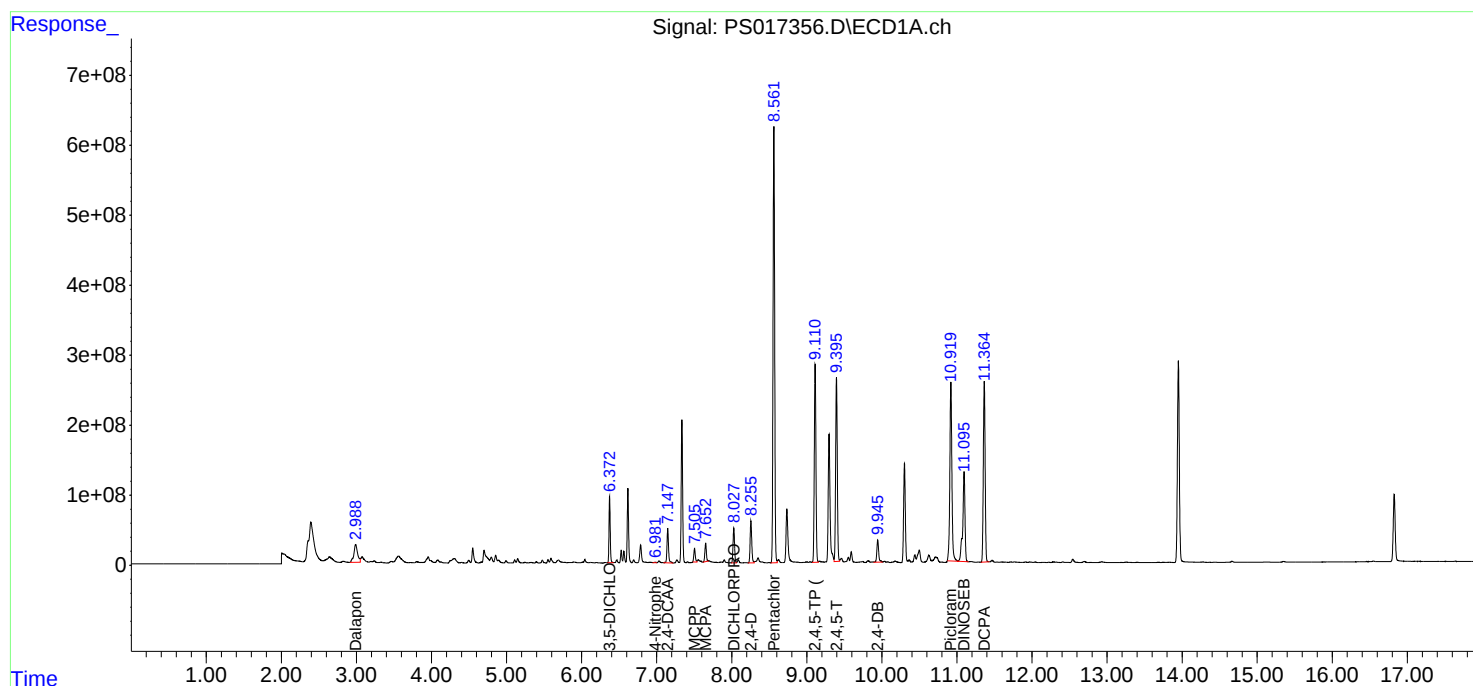
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

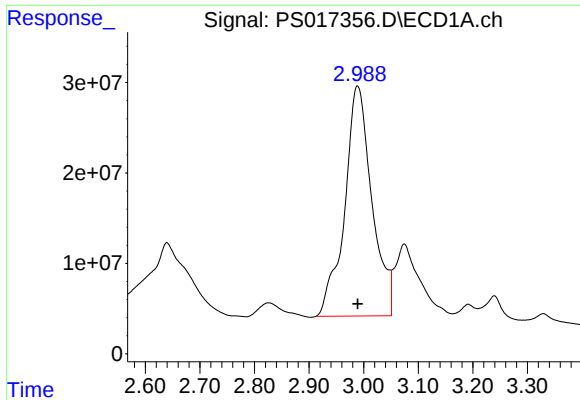
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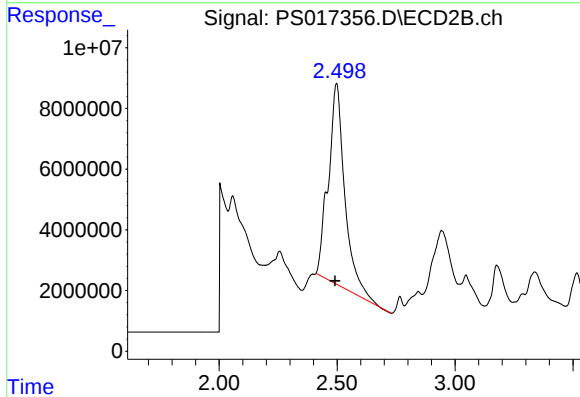




#1 Dalapon

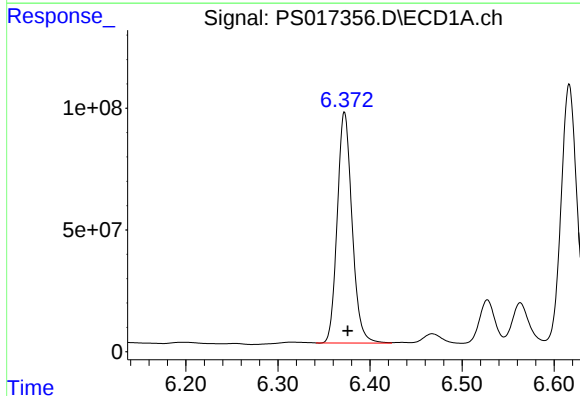
R.T.: 2.989 min
Delta R.T.: 0.000 min
Response: 885344633
Conc: 407.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



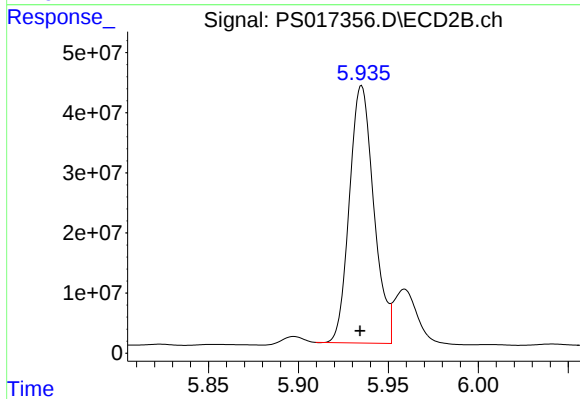
#1 Dalapon

R.T.: 2.498 min
Delta R.T.: 0.007 min
Response: 321707459
Conc: 497.20 ng/ml



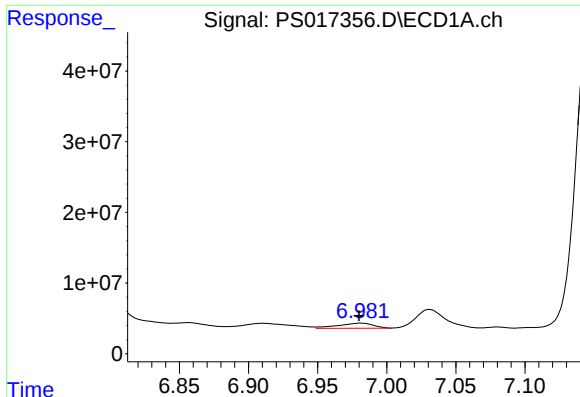
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.372 min
Delta R.T.: -0.003 min
Response: 1057419222
Conc: 489.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

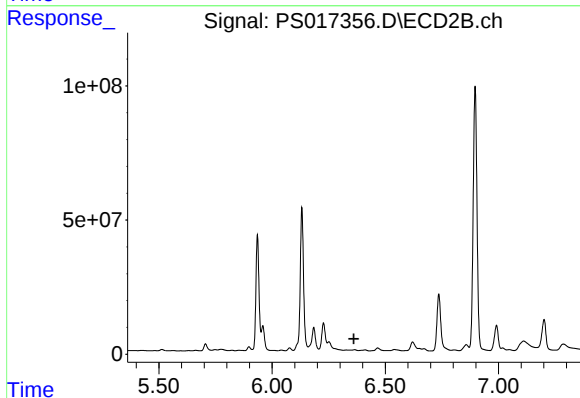
R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 403182767
Conc: 464.21 ng/ml



#3 4-Nitrophenol

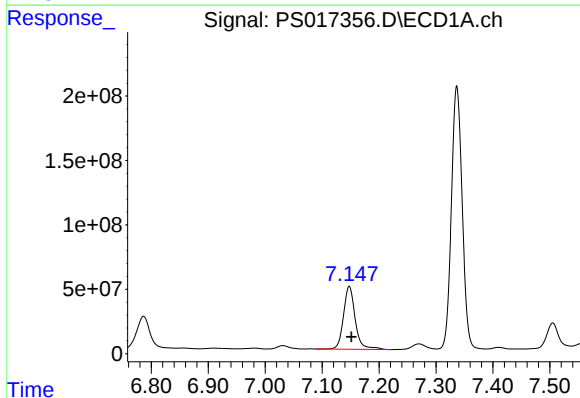
R.T.: 6.981 min
Delta R.T.: 0.001 min
Response: 12655476
Conc: 14.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



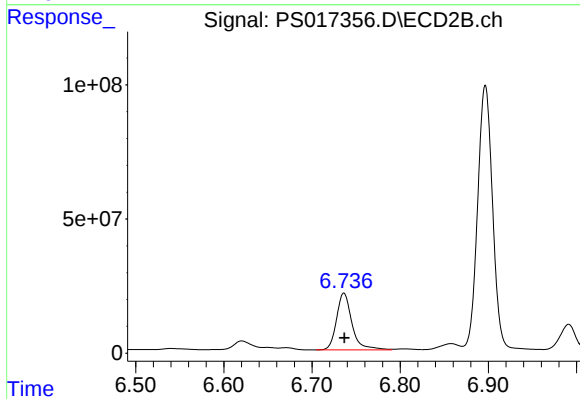
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



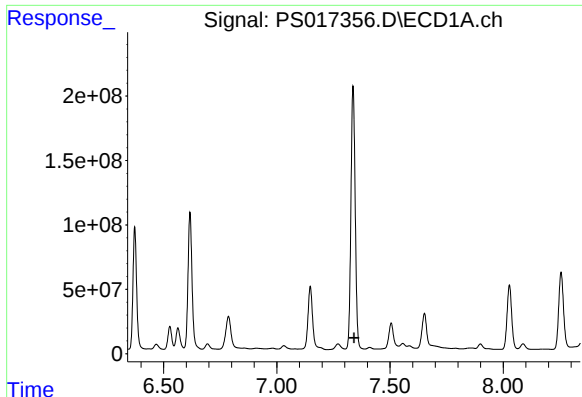
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: -0.004 min
Response: 701122247
Conc: 458.71 ng/ml



#4 2,4-DCAA

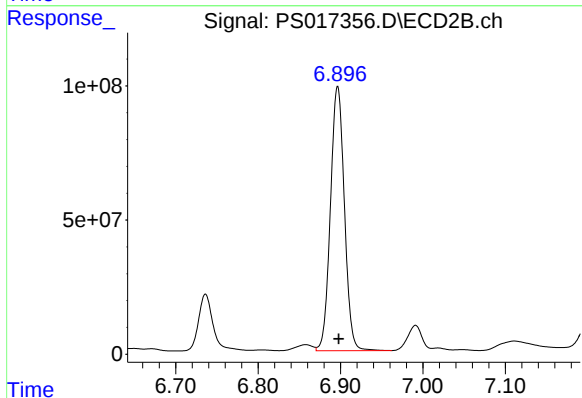
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 257356662
Conc: 440.35 ng/ml



#5 DICAMBA

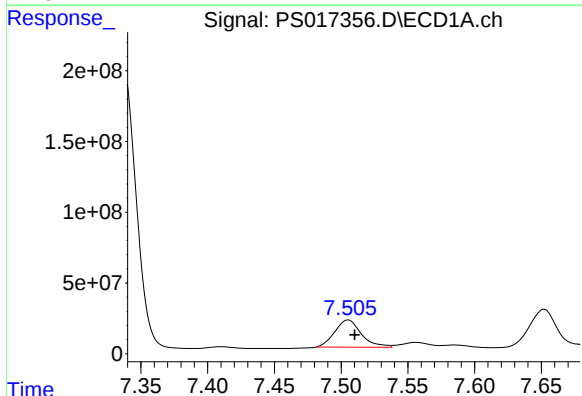
R.T.: 7.337 min
Delta R.T.: -0.004 min
Response: -194651561
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



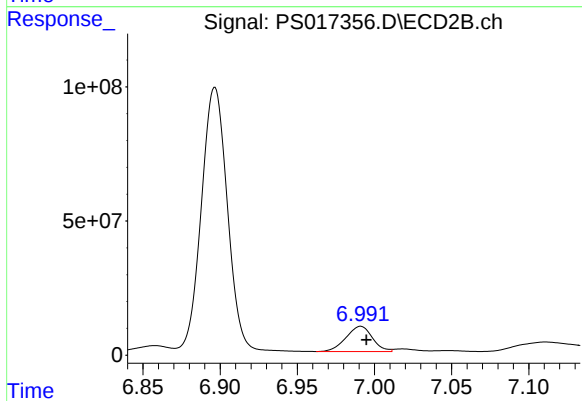
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: -0.001 min
Response: 1160500850
Conc: 455.80 ng/ml



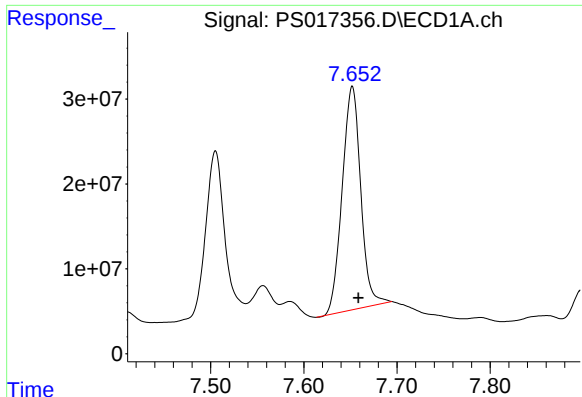
#6 MCP

R.T.: 7.505 min
Delta R.T.: -0.005 min
Response: 267739484
Conc: 59.89 ug/ml



#6 MCP

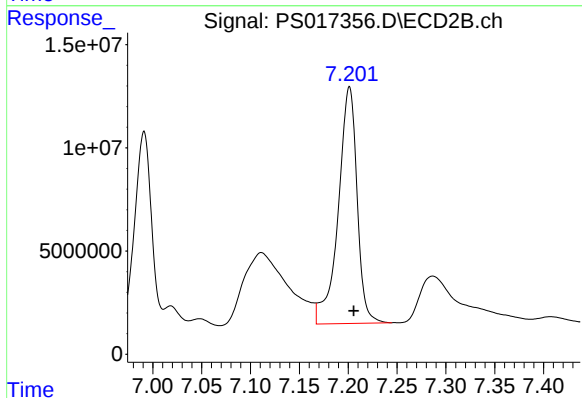
R.T.: 6.991 min
Delta R.T.: -0.004 min
Response: 112823297
Conc: 56.02 ug/ml



#7 MCPA

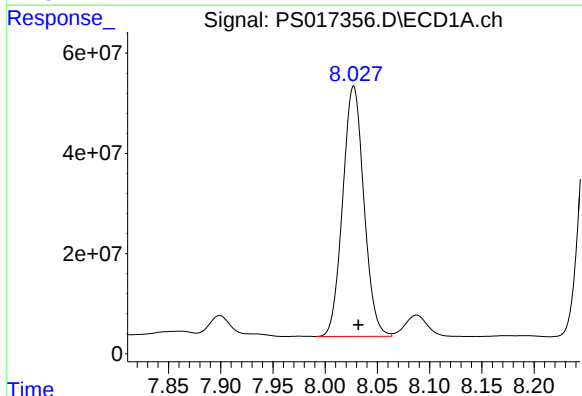
R.T.: 7.652 min
Delta R.T.: -0.006 min
Response: 364277837
Conc: 59.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



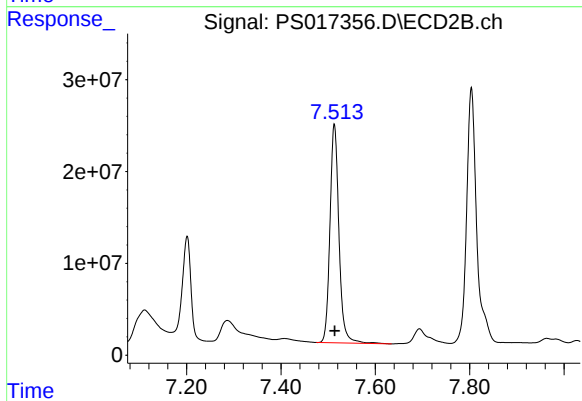
#7 MCPA

R.T.: 7.201 min
Delta R.T.: -0.005 min
Response: 154163510
Conc: 52.08 ug/ml



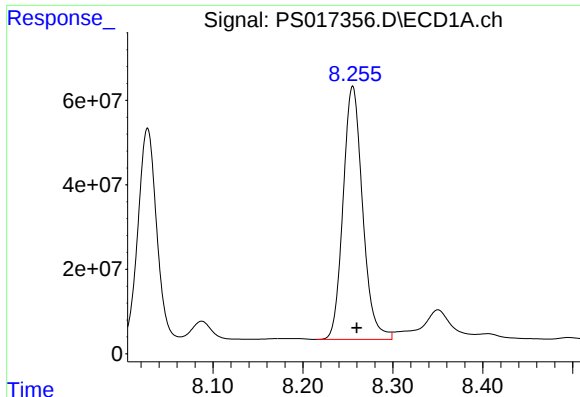
#8 DICHLORPROP

R.T.: 8.027 min
Delta R.T.: -0.004 min
Response: 706705102
Conc: 471.33 ng/ml



#8 DICHLORPROP

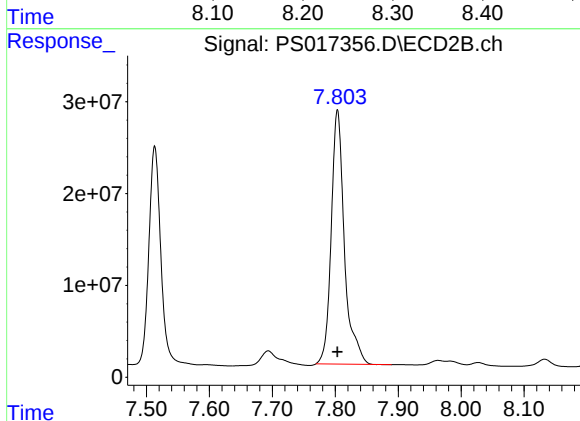
R.T.: 7.513 min
Delta R.T.: 0.000 min
Response: 315505357
Conc: 490.61 ng/ml



#9 2,4-D

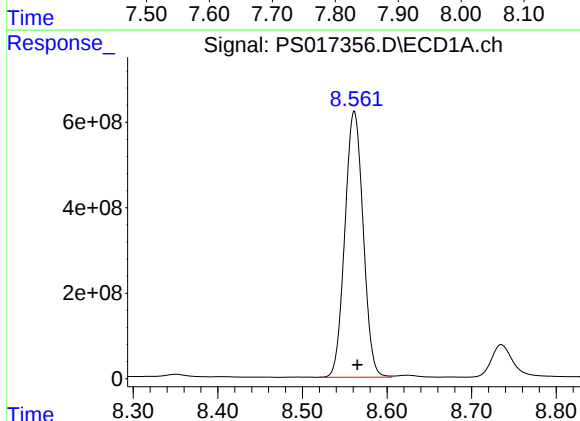
R.T.: 8.255 min
Delta R.T.: -0.004 min
Response: 905160742
Conc: 511.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



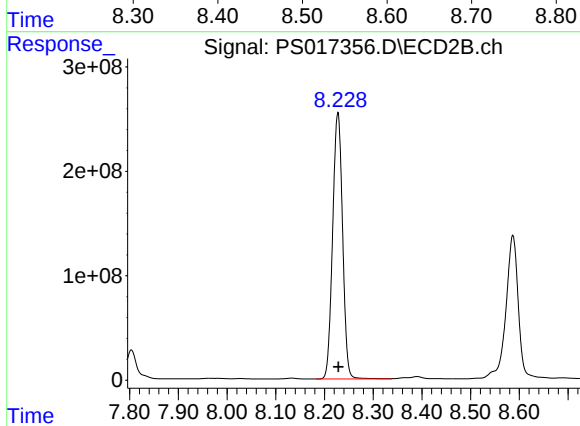
#9 2,4-D

R.T.: 7.804 min
Delta R.T.: 0.000 min
Response: 403177737
Conc: 535.73 ng/ml



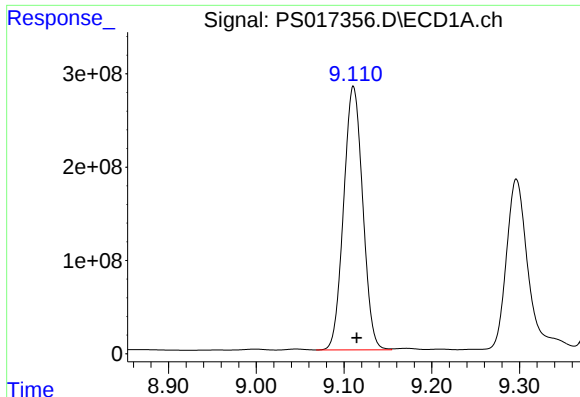
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: -0.004 min
Response: 9338694571
Conc: 450.10 ng/ml



#10 Pentachlorophenol

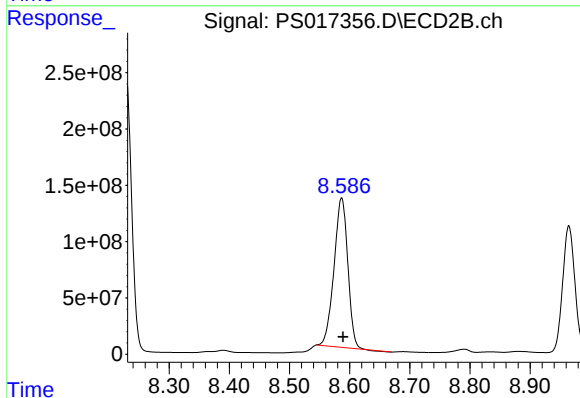
R.T.: 8.228 min
Delta R.T.: -0.001 min
Response: 3618114255
Conc: 443.14 ng/ml



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

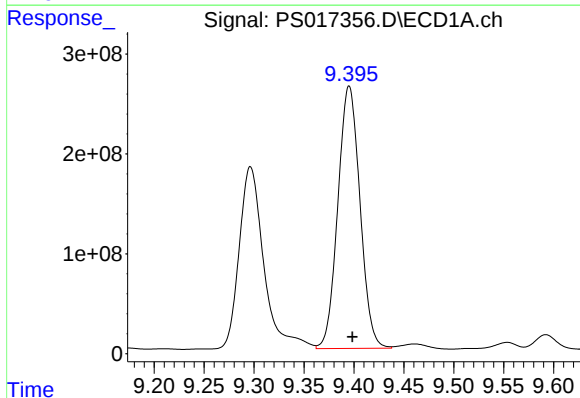
R.T.: 9.111 min
Delta R.T.: -0.004 min
Response: 4275012710
Conc: 525.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



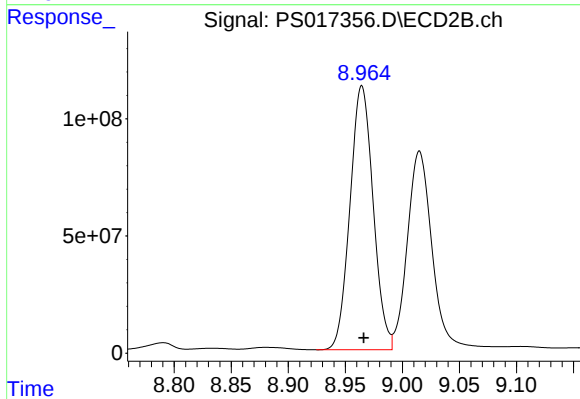
#11 2,4,5-TP (SILVEX)

R.T.: 8.587 min
Delta R.T.: -0.002 min
Response: 2109098825
Conc: 611.84 ng/ml



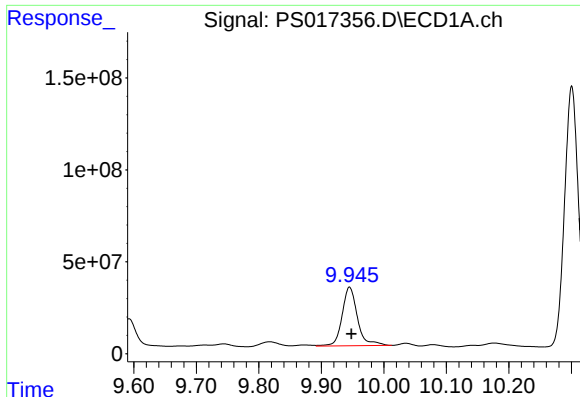
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: -0.003 min
Response: 4048201882
Conc: 504.00 ng/ml



#12 2,4,5-T

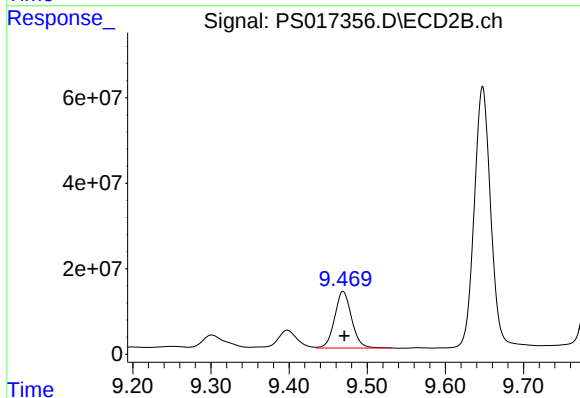
R.T.: 8.965 min
Delta R.T.: -0.002 min
Response: 1591851048
Conc: 502.24 ng/ml



#13 2,4-DB

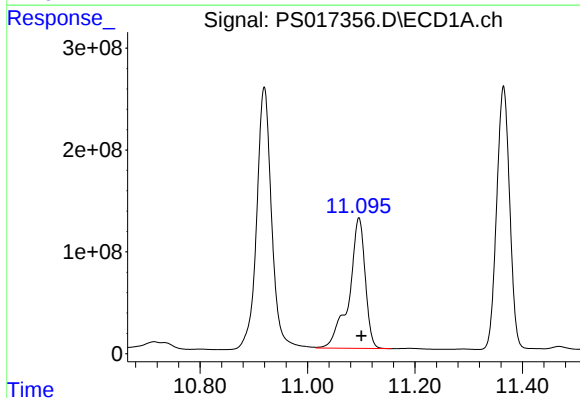
R.T.: 9.945 min
Delta R.T.: -0.003 min
Response: 543028166
Conc: 360.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



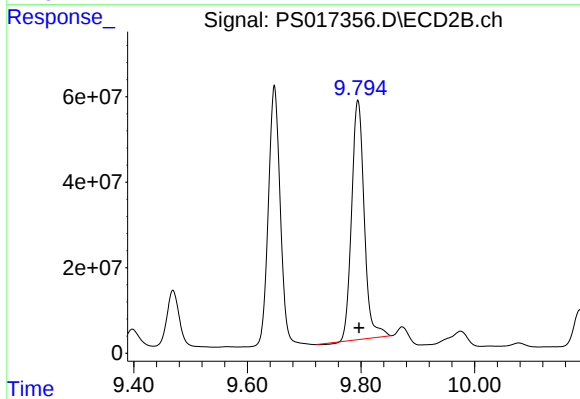
#13 2,4-DB

R.T.: 9.469 min
Delta R.T.: -0.002 min
Response: 199231444
Conc: 480.34 ng/ml



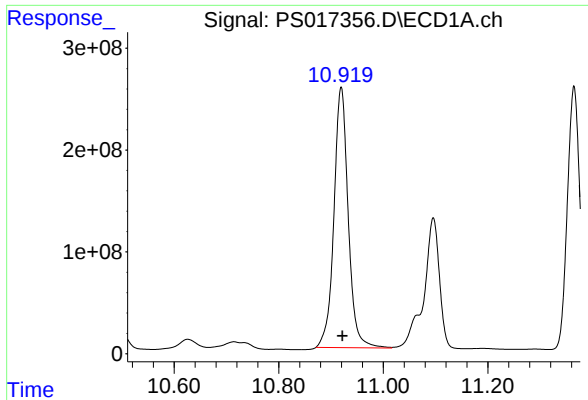
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: -0.004 min
Response: 2663188006
Conc: 470.13 ng/ml



#14 DINOSEB

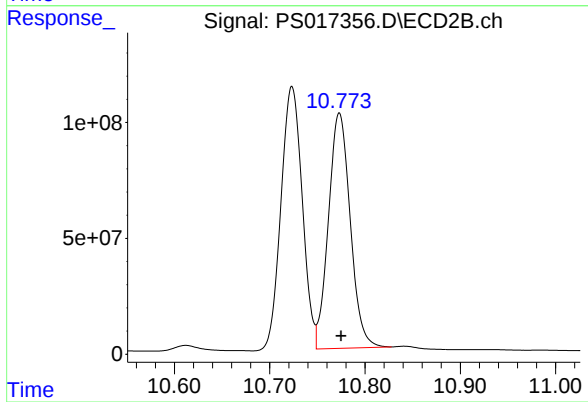
R.T.: 9.795 min
Delta R.T.: -0.002 min
Response: 859122283
Conc: 389.35 ng/ml



#15 Picloram

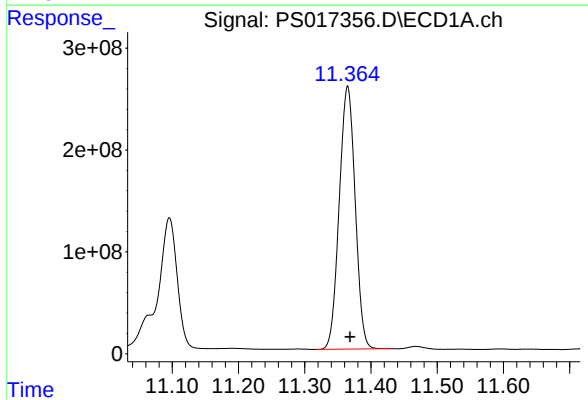
R.T.: 10.919 min
Delta R.T.: -0.003 min
Response: 4858319637
Conc: 454.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



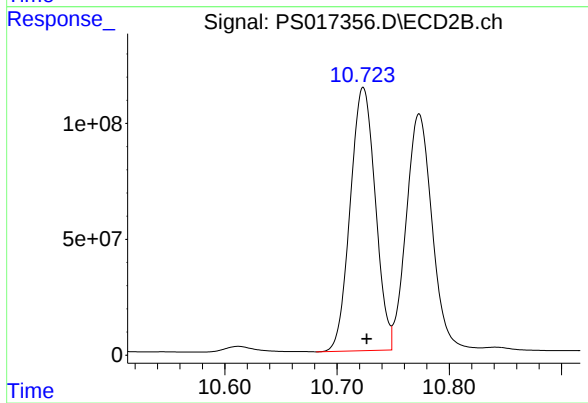
#15 Picloram

R.T.: 10.773 min
Delta R.T.: -0.002 min
Response: 1615975512
Conc: 421.96 ng/ml



#16 DCPA

R.T.: 11.365 min
Delta R.T.: -0.004 min
Response: 4317563178
Conc: 423.95 ng/ml



#16 DCPA

R.T.: 10.723 min
Delta R.T.: -0.003 min
Response: 1762675308
Conc: 413.07 ng/ml