

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121523\
 Data File : PS025127.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2023 21:20
 Operator : AR\AJ
 Sample : 05803-03MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 22:33:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 2023
 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	6.357	6.768	1580.2E6	287.3E6	706.146	396.583 #
Target Compounds							
1) T	Dalapon	2.475	2.532	989.8E6	476.7E6	343.247	415.545
2) T	3,5-DICHL...	5.729	5.958	1674.5E6	543.2E6	495.416	477.842
3) T	4-Nitroph...	6.195	6.377	59680162	1668771	40.526	3.426 #
5) T	DICAMBA	6.495	6.929	3947.2E6	1252.5E6	405.028	404.265
6) T	MCP	6.646	7.026	519.2E6	98521760	75.803	47.497 #
7) T	MCPA	6.768	7.230	365.4E6	147.7E6	38.386	44.890
8) T	DICHLORPROP	7.081	7.543	1249.4E6	386.8E6	487.038	491.702
9) T	2,4-D	7.278	7.823	1406.5E6	489.0E6	463.081	502.020
10) T	Pentachlo...	7.507	8.247	16869.6E6	5128.2E6	481.117	452.401
11) T	2,4,5-TP ...	8.028	8.606	7715.1E6	1897.1E6	507.869	430.169
12) T	2,4,5-T	8.291	8.976	6886.4E6	1962.3E6	476.752	454.815
13) T	2,4-DB	8.795	9.481	1430.2E6	562.3E6	615.606	1015.968 #
14) T	DINOSEB	9.840	9.812	3683.7E6	4316.5E6	339.264	1407.908 #
15) T	Picloram	9.667	10.755	6424.9E6	3850.4E6	329.723	588.266 #
16) T	DCPA	10.105	10.726	8928.9E6	2486.6E6	475.877	458.792

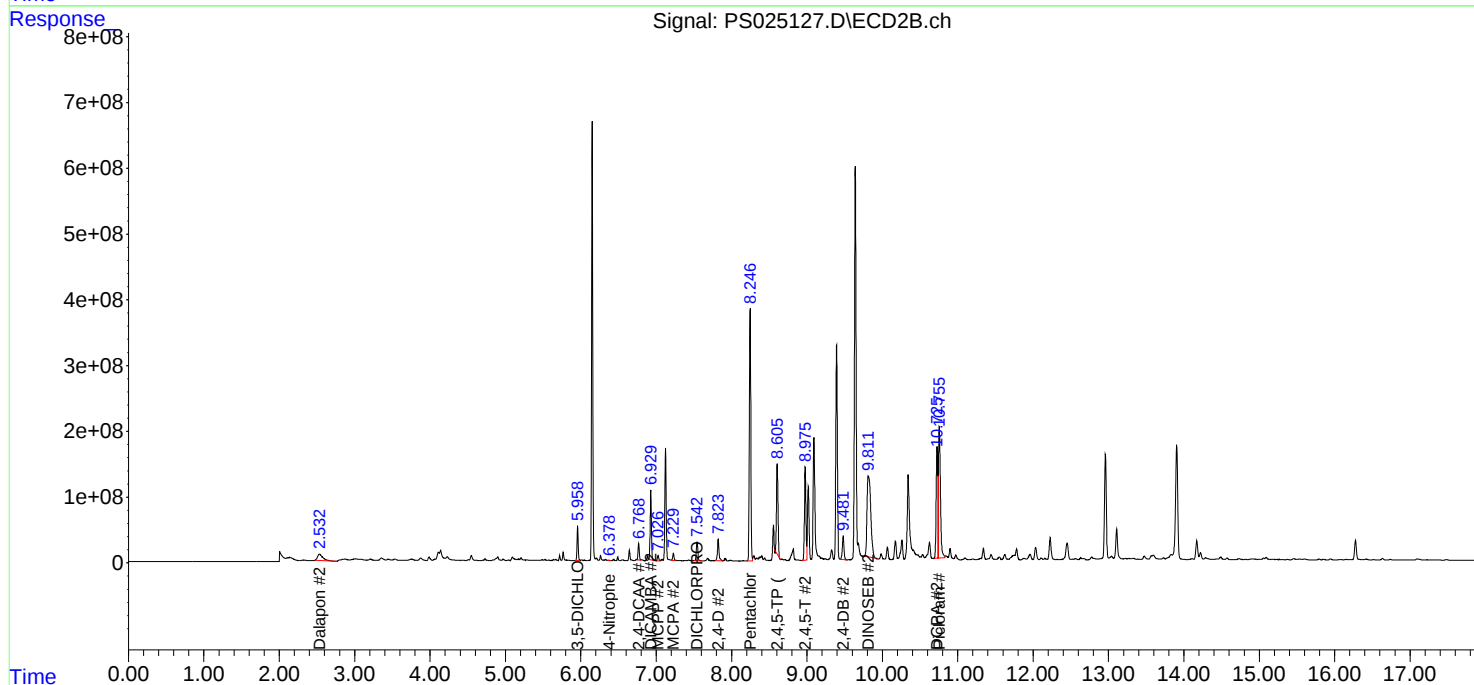
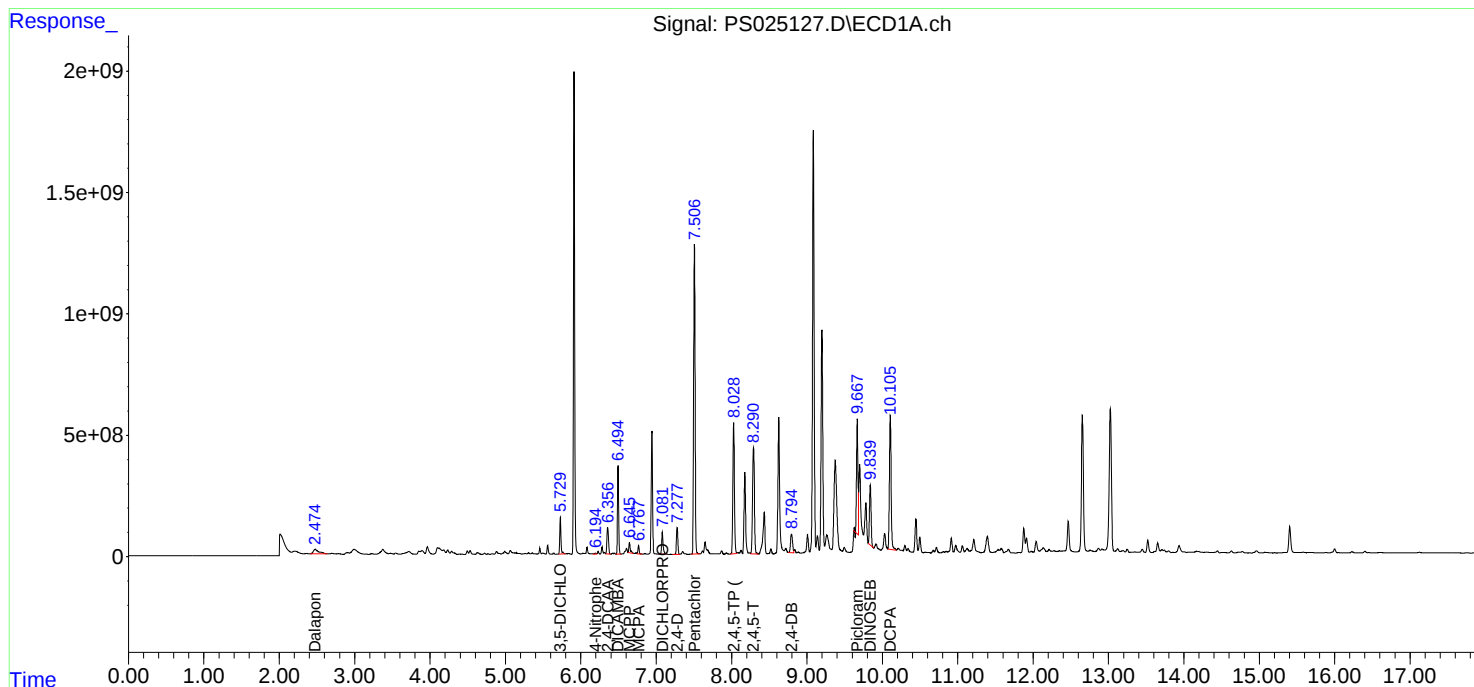
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

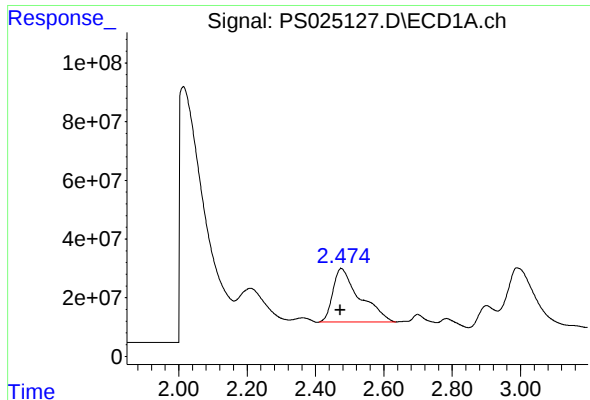
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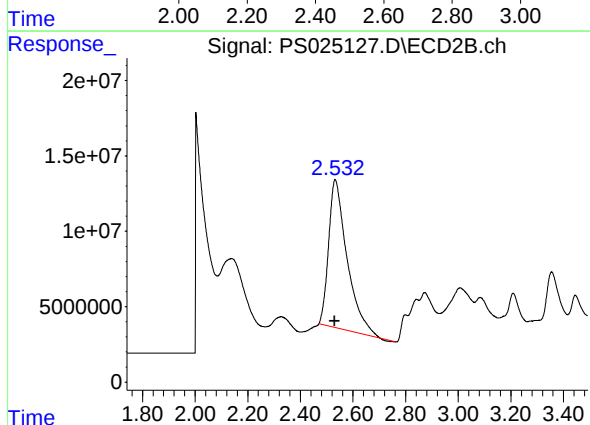




#1 Dalapon

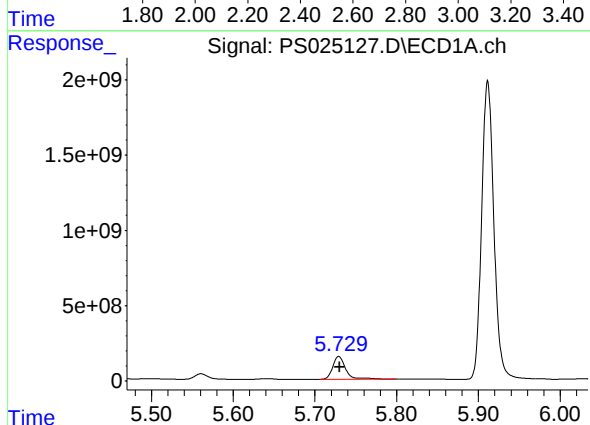
R.T.: 2.475 min
Delta R.T.: 0.003 min
Response: 989820290
Conc: 343.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



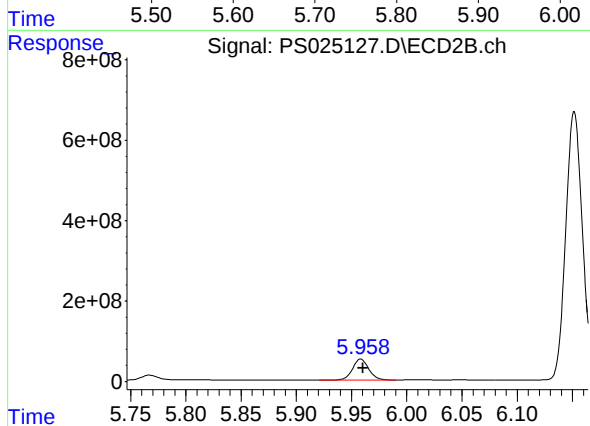
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: 0.000 min
Response: 476651415
Conc: 415.55 ng/ml



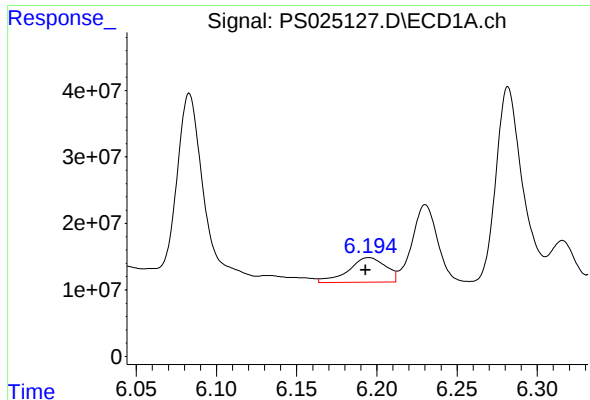
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.729 min
Delta R.T.: -0.001 min
Response: 1674491762
Conc: 495.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

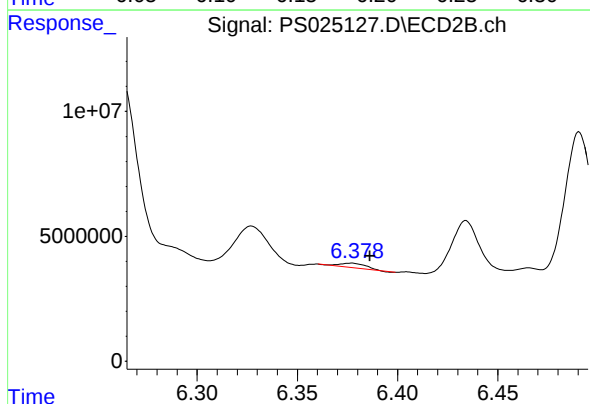
R.T.: 5.958 min
Delta R.T.: -0.002 min
Response: 543194730
Conc: 477.84 ng/ml



#3 4-Nitrophenol

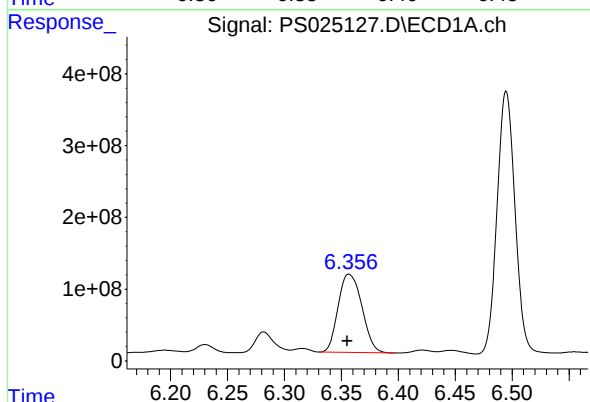
R.T.: 6.195 min
Delta R.T.: 0.002 min
Response: 59680162
Conc: 40.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



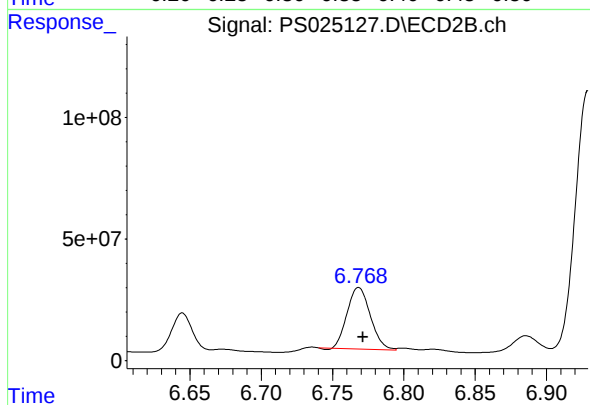
#3 4-Nitrophenol

R.T.: 6.377 min
Delta R.T.: -0.010 min
Response: 1668771
Conc: 3.43 ng/ml



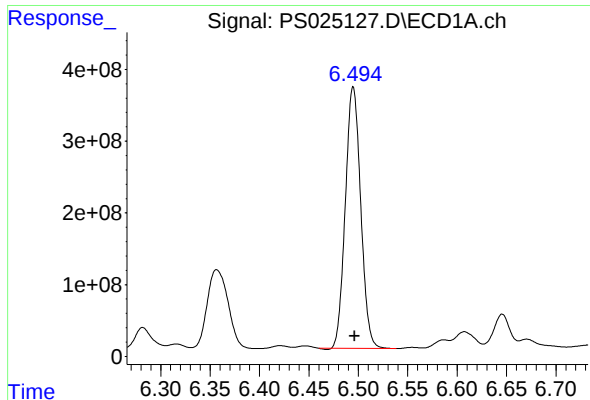
#4 2,4-DCAA

R.T.: 6.357 min
Delta R.T.: 0.002 min
Response: 1580244844
Conc: 706.15 ng/ml



#4 2,4-DCAA

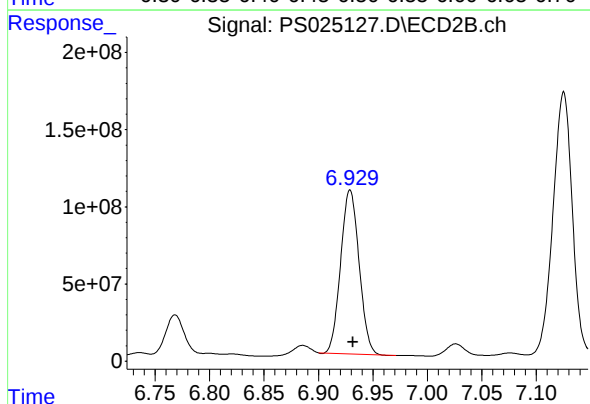
R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 287346001
Conc: 396.58 ng/ml



#5 DICAMBA

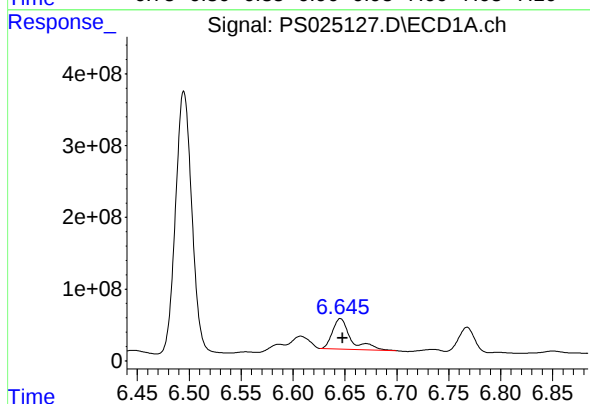
R.T.: 6.495 min
Delta R.T.: -0.001 min
Response: 3947243723
Conc: 405.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



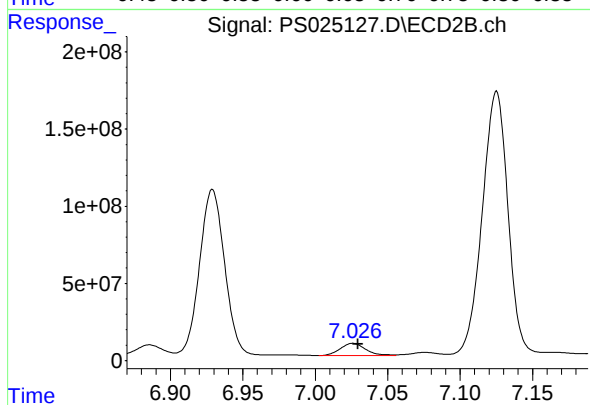
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.003 min
Response: 1252531619
Conc: 404.27 ng/ml



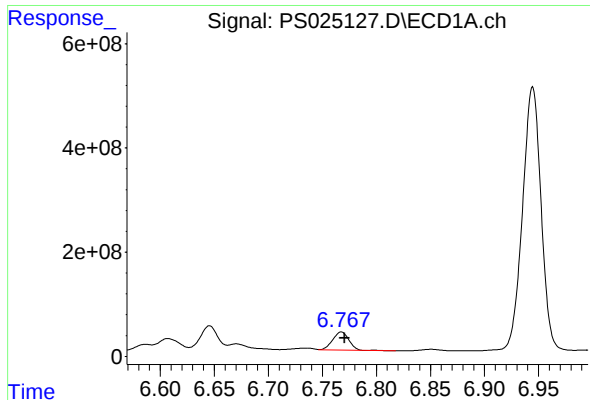
#6 MCPP

R.T.: 6.646 min
Delta R.T.: -0.002 min
Response: 519190029
Conc: 75.80 ug/ml



#6 MCPP

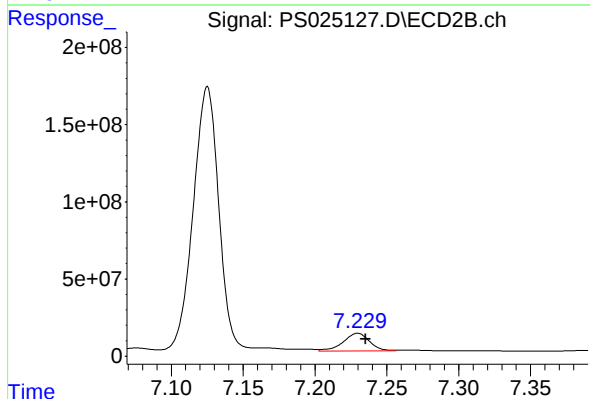
R.T.: 7.026 min
Delta R.T.: -0.003 min
Response: 98521760
Conc: 47.50 ug/ml



#7 MCPA

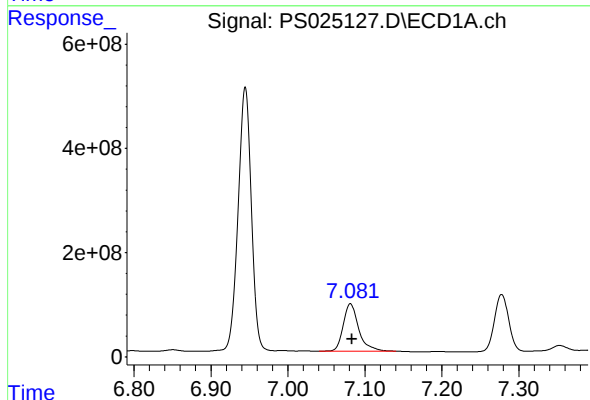
R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 365431804
Conc: 38.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



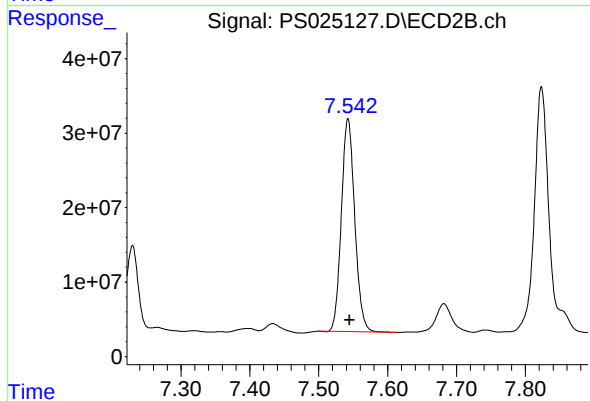
#7 MCPA

R.T.: 7.230 min
Delta R.T.: -0.006 min
Response: 147653593
Conc: 44.89 ug/ml



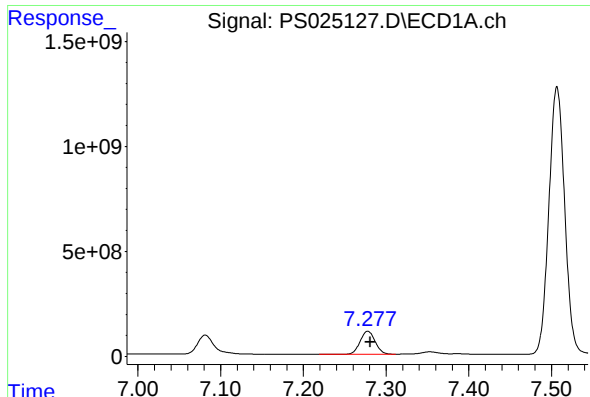
#8 DICHLORPROP

R.T.: 7.081 min
Delta R.T.: -0.002 min
Response: 1249395489
Conc: 487.04 ng/ml



#8 DICHLORPROP

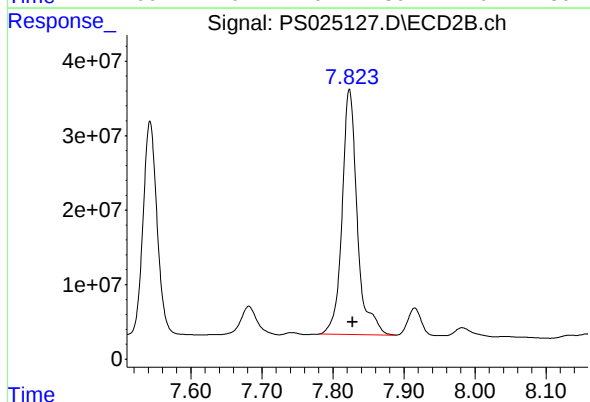
R.T.: 7.543 min
Delta R.T.: -0.003 min
Response: 386799763
Conc: 491.70 ng/ml



#9 2,4-D

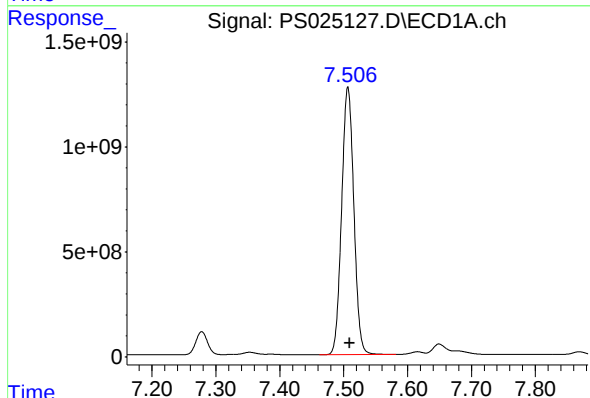
R.T.: 7.278 min
Delta R.T.: -0.003 min
Response: 1406534670
Conc: 463.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



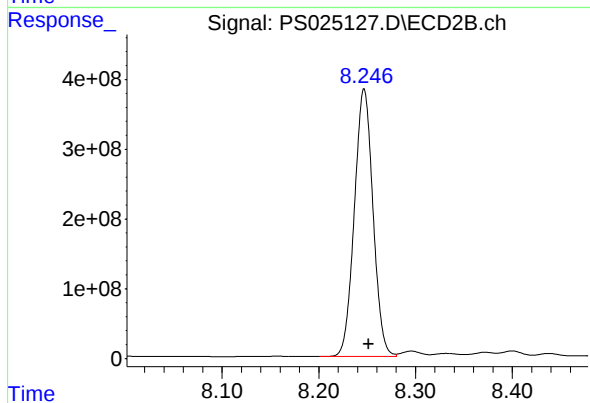
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.005 min
Response: 488992745
Conc: 502.02 ng/ml



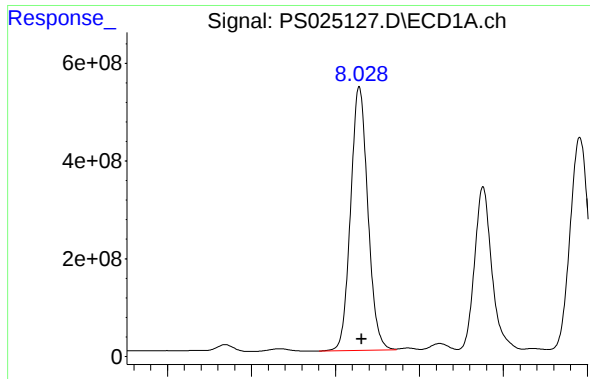
#10 Pentachlorophenol

R.T.: 7.507 min
Delta R.T.: -0.003 min
Response: 16869644781
Conc: 481.12 ng/ml



#10 Pentachlorophenol

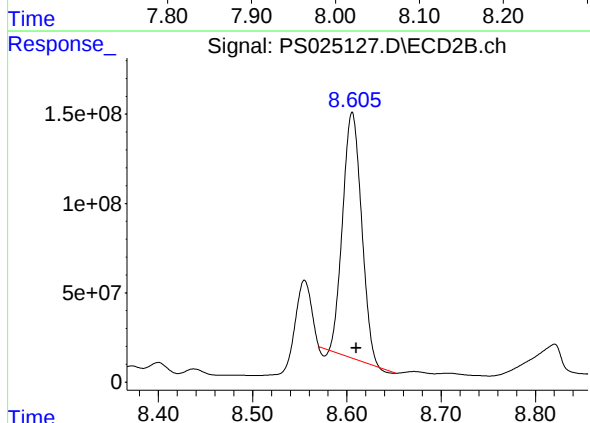
R.T.: 8.247 min
Delta R.T.: -0.005 min
Response: 5128195535
Conc: 452.40 ng/ml



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

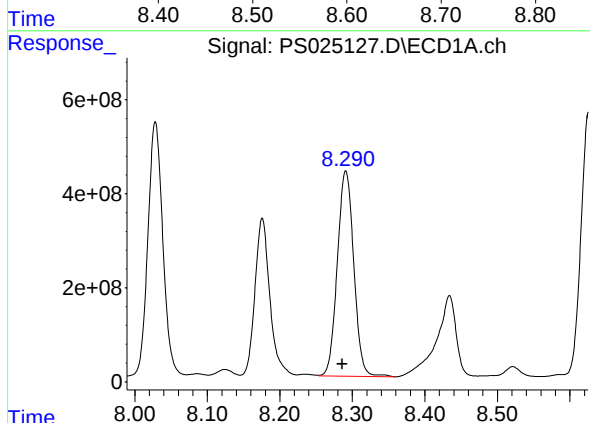
R.T.: 8.028 min
Delta R.T.: -0.003 min
Response: 7715099745
Conc: 507.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



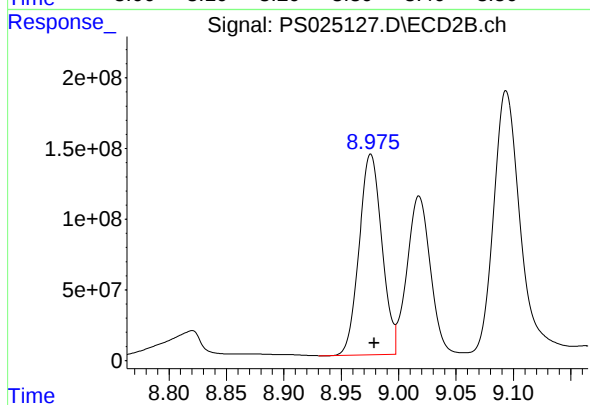
#11 2,4,5-TP (SILVEX)

R.T.: 8.606 min
Delta R.T.: -0.004 min
Response: 1897086421
Conc: 430.17 ng/ml



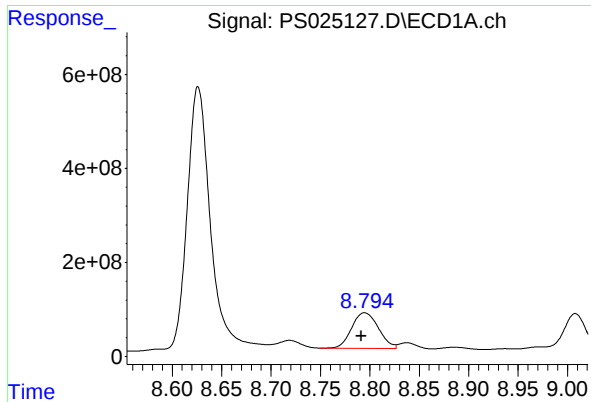
#12 2,4,5-T

R.T.: 8.291 min
Delta R.T.: 0.005 min
Response: 6886381893
Conc: 476.75 ng/ml



#12 2,4,5-T

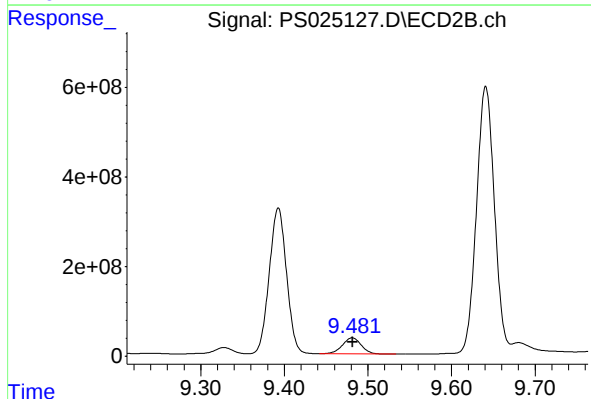
R.T.: 8.976 min
Delta R.T.: -0.003 min
Response: 1962330996
Conc: 454.82 ng/ml



#13 2,4-DB

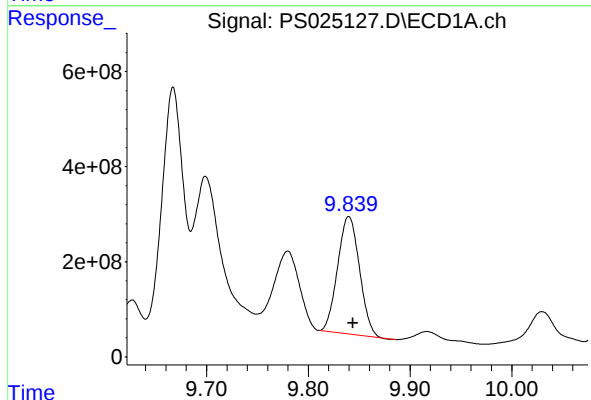
R.T.: 8.795 min
Delta R.T.: 0.004 min
Response: 1430234292
Conc: 615.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



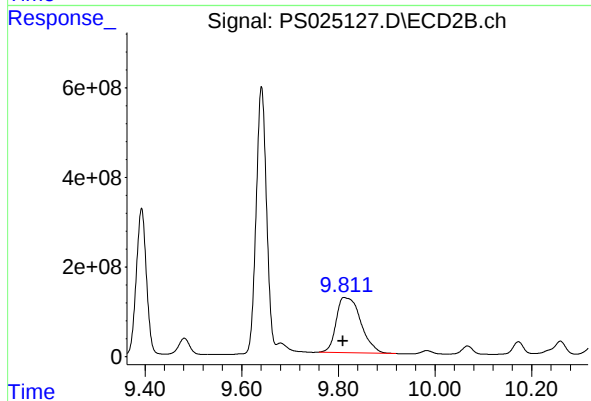
#13 2,4-DB

R.T.: 9.481 min
Delta R.T.: 0.000 min
Response: 562305639
Conc: 1015.97 ng/ml



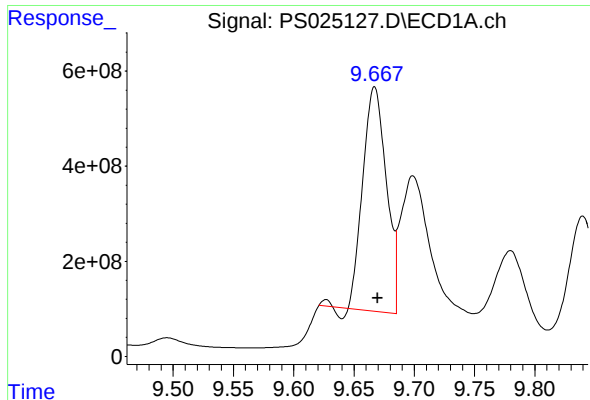
#14 DINOSEB

R.T.: 9.840 min
Delta R.T.: -0.004 min
Response: 3683665952
Conc: 339.26 ng/ml



#14 DINOSEB

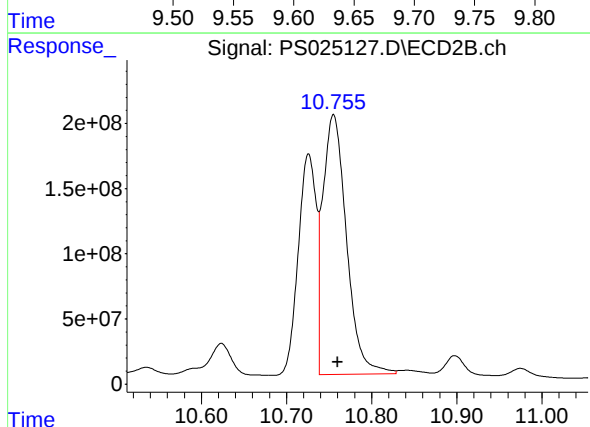
R.T.: 9.812 min
Delta R.T.: 0.002 min
Response: 4316545986
Conc: 1407.91 ng/ml



#15 Picloram

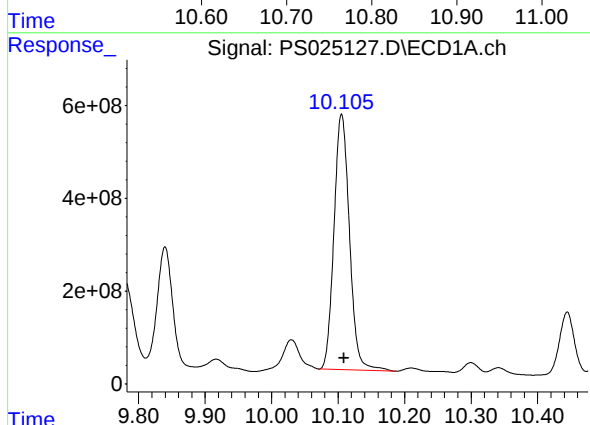
R.T.: 9.667 min
Delta R.T.: -0.003 min
Response: 6424928483
Conc: 329.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



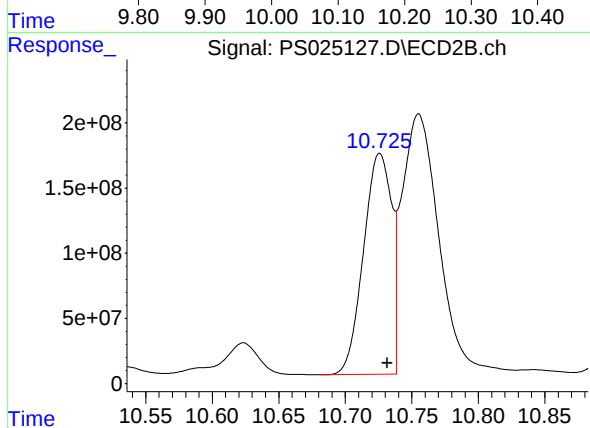
#15 Picloram

R.T.: 10.755 min
Delta R.T.: -0.005 min
Response: 3850365767
Conc: 588.27 ng/ml



#16 DCPA

R.T.: 10.105 min
Delta R.T.: -0.004 min
Response: 8928893242
Conc: 475.88 ng/ml



#16 DCPA

R.T.: 10.726 min
Delta R.T.: -0.006 min
Response: 2486623692
Conc: 458.79 ng/ml