

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111423\
 Data File : PS024826.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2023 17:13
 Operator : AR\AJ
 Sample : 05323-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 20:54:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.774	791.4E6	156.2E6	387.648	231.503 #
Target Compounds							
2) T	3,5-DICHL...	5.732	5.962	663.8E6	210.6E6	211.630	196.708
3) T	4-Nitroph...	6.215	6.413	96448395	3399527	74.407	7.742 #
5) T	DICAMBA	6.499	6.935	2047.8E6	634.0E6	228.867	218.194
6) T	MCP	6.648	7.028	115.8E6	35820816	18.593	18.461
7) T	MCPA	6.767	7.234	226.6E6	63078872	25.829	20.461
8) T	DICHLORPROP	7.086	7.550	421.8E6	149.5E6	180.308	204.632
9) T	2,4-D	7.284	7.833	707.8E6	213.2E6	257.499	238.126
10) T	Pentachlo...	7.511	8.256	2063.0E6	462.2E6	63.326	43.496 #
11) T	2,4,5-TP ...	8.033	8.614	2246.0E6	620.3E6	161.534	150.907
12) T	2,4,5-T	8.290	8.984	2701.9E6	748.5E6	206.643	187.596
13) T	2,4-DB	8.796	9.487	311.4E6	82866869	148.090	169.963
14) T	DINOSEB	9.790f	9.854	82138802	1836159	8.329	<MDL #
15) T	Picloram	9.674	10.765	3977.0E6	1266.4E6	223.593	208.427
16) T	DCPA	10.113	10.736	5026.5E6	1356.9E6	293.724	270.004

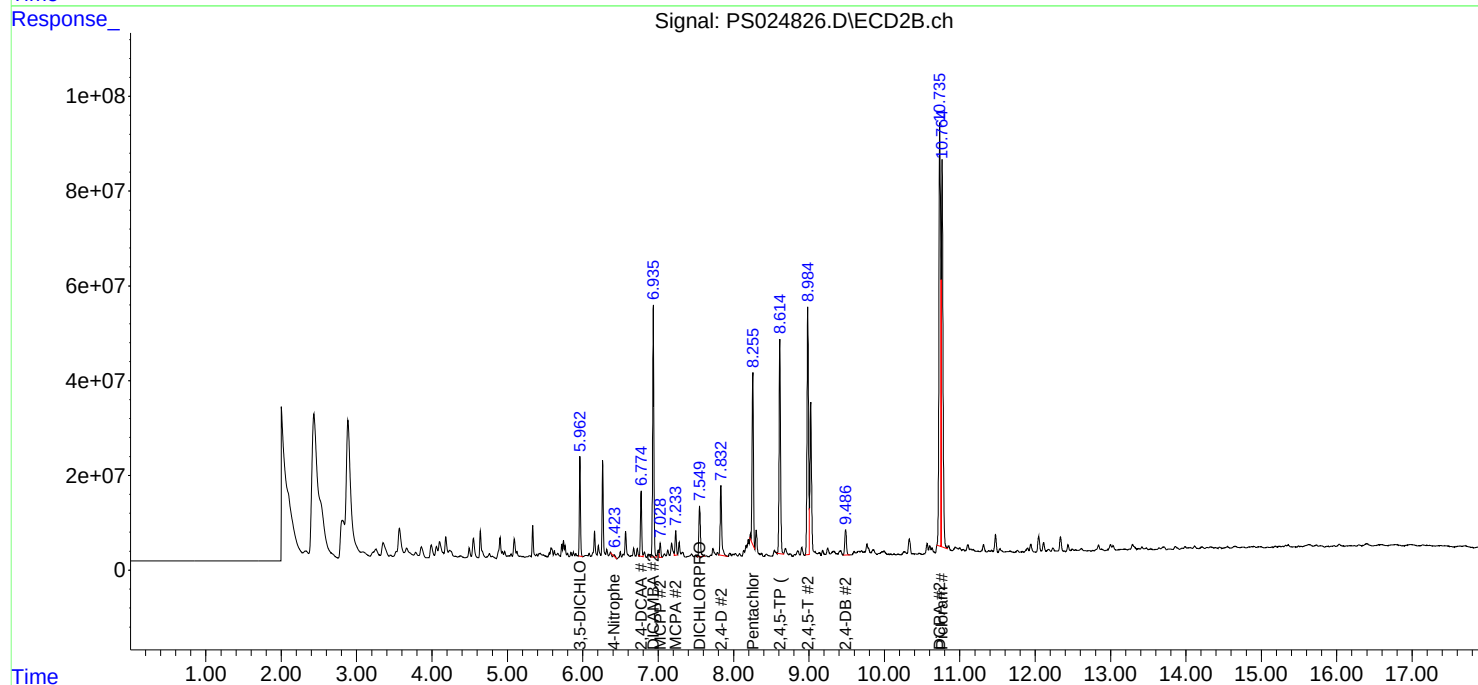
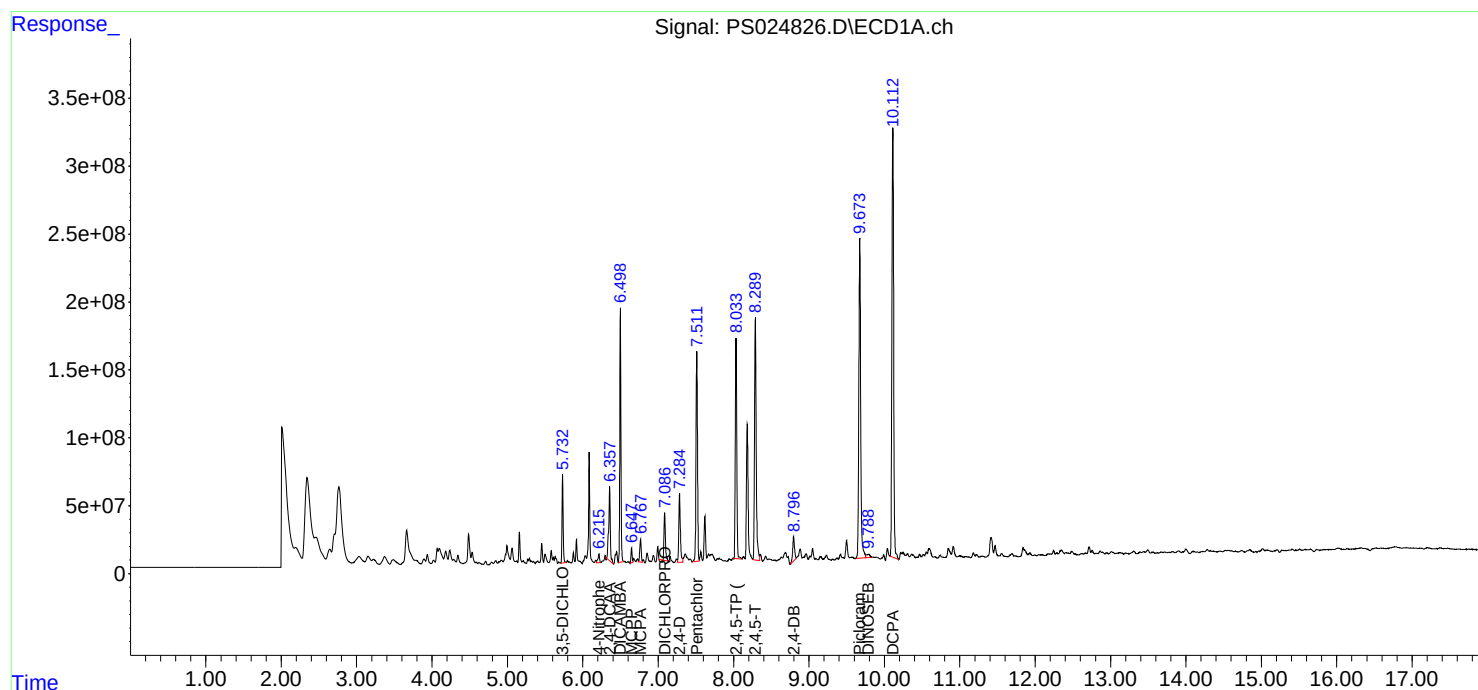
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

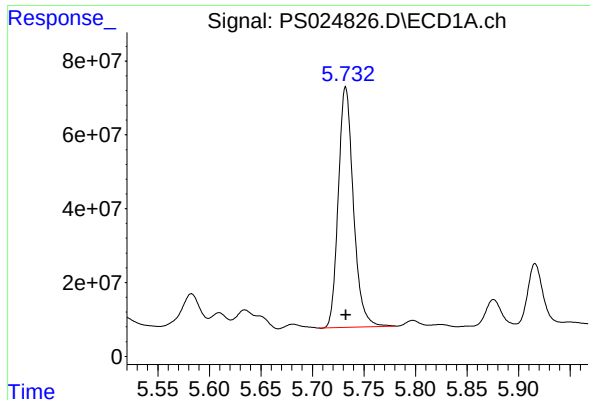
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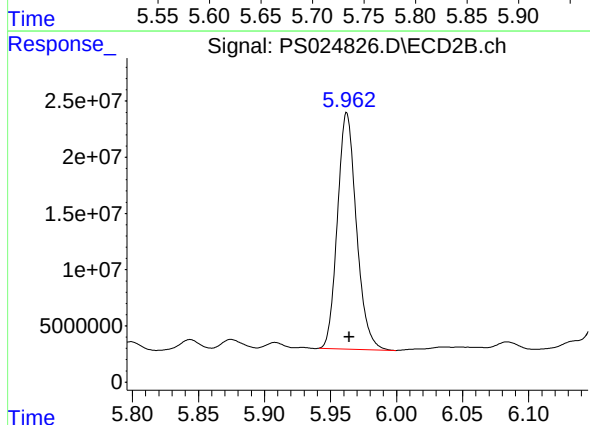




#2 3,5-DICHLOROBENZOIC ACID

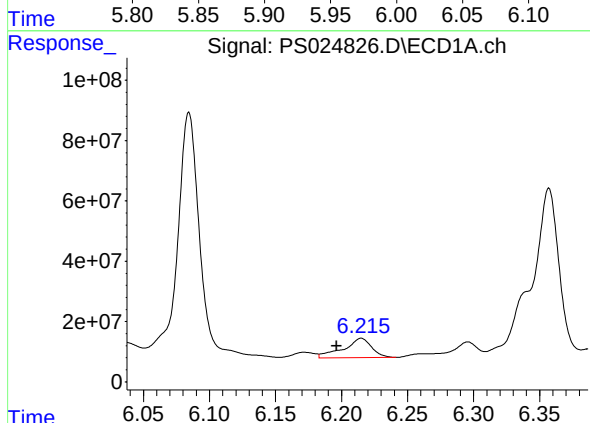
R.T.: 5.732 min
Delta R.T.: 0.000 min
Response: 663839947
Conc: 211.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



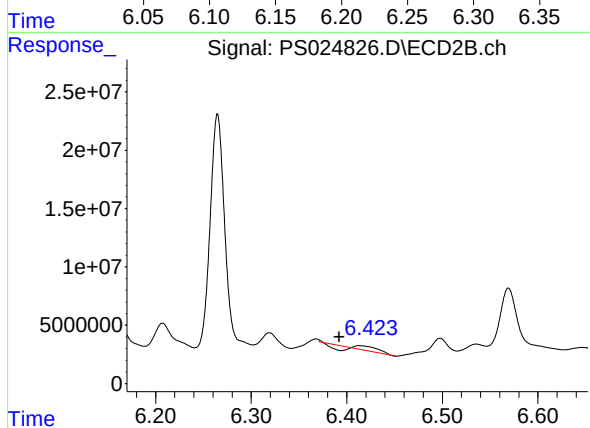
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.962 min
Delta R.T.: -0.002 min
Response: 210606847
Conc: 196.71 ng/ml



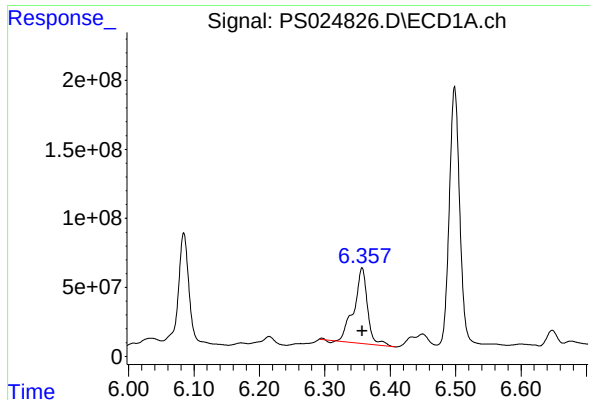
#3 4-Nitrophenol

R.T.: 6.215 min
Delta R.T.: 0.019 min
Response: 96448395
Conc: 74.41 ng/ml



#3 4-Nitrophenol

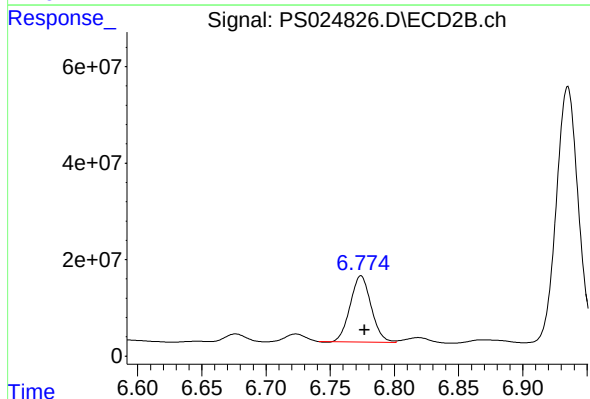
R.T.: 6.413 min
Delta R.T.: 0.021 min
Response: 3399527
Conc: 7.74 ng/ml



#4 2,4-DCAA

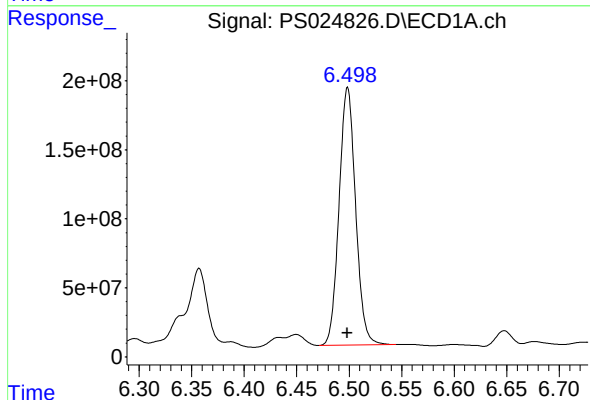
R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 791384337
Conc: 387.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



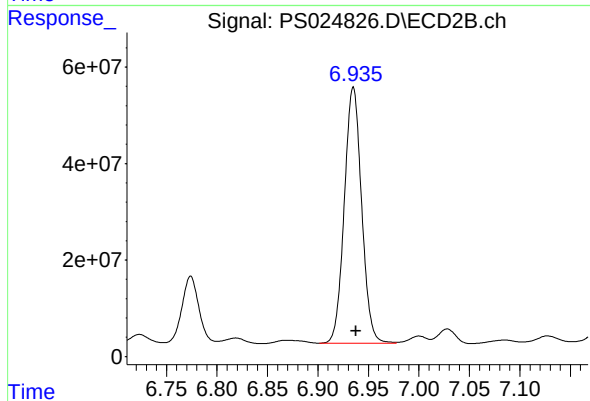
#4 2,4-DCAA

R.T.: 6.774 min
Delta R.T.: -0.003 min
Response: 156172001
Conc: 231.50 ng/ml



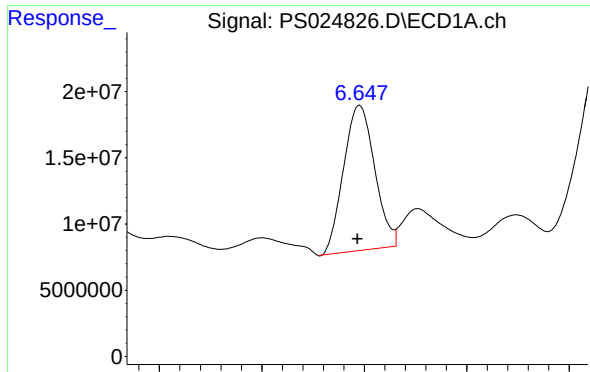
#5 DICAMBA

R.T.: 6.499 min
Delta R.T.: 0.000 min
Response: 2047825875
Conc: 228.87 ng/ml



#5 DICAMBA

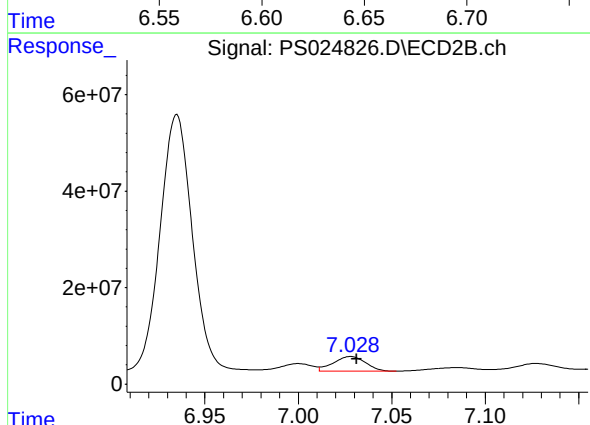
R.T.: 6.935 min
Delta R.T.: -0.003 min
Response: 633964622
Conc: 218.19 ng/ml



#6 MCPP

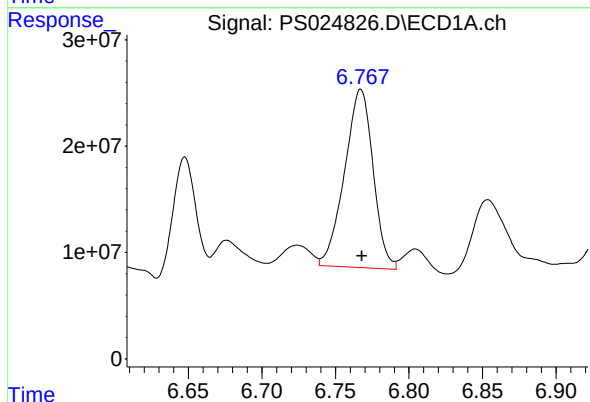
R.T.: 6.648 min
Delta R.T.: 0.001 min
Response: 115834941
Conc: 18.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



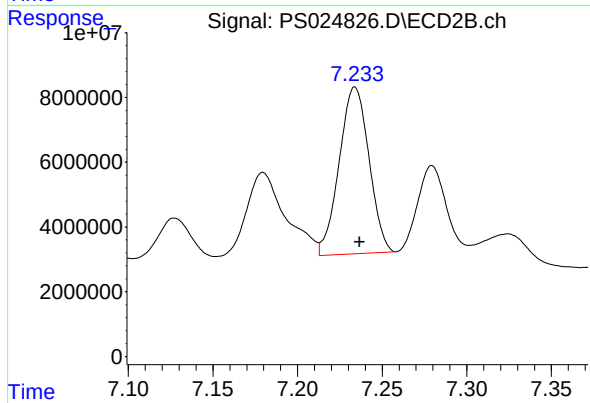
#6 MCPP

R.T.: 7.028 min
Delta R.T.: -0.003 min
Response: 35820816
Conc: 18.46 ug/ml



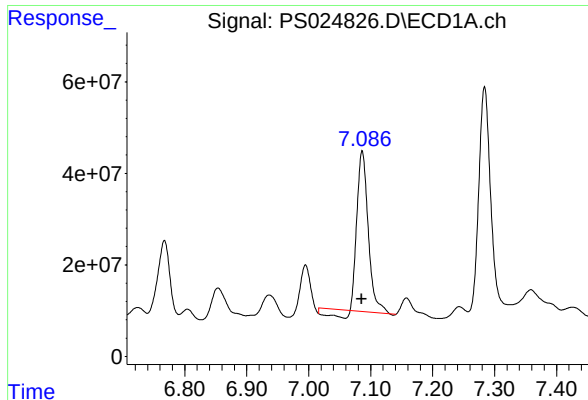
#7 MCPA

R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 226601576
Conc: 25.83 ug/ml



#7 MCPA

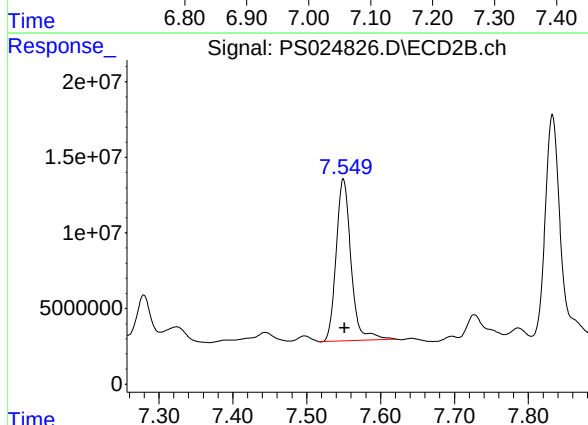
R.T.: 7.234 min
Delta R.T.: -0.003 min
Response: 63078872
Conc: 20.46 ug/ml



#8 DICHLORPROP

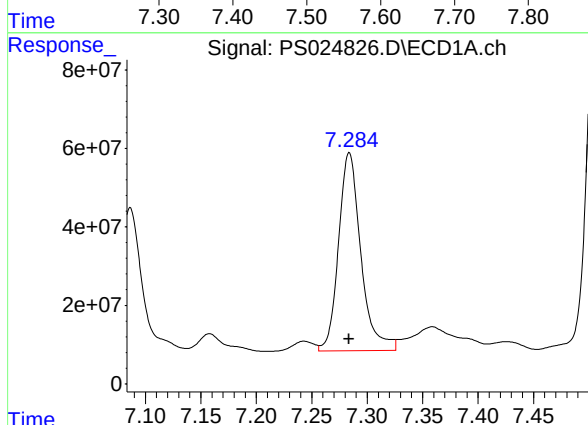
R.T.: 7.086 min
Delta R.T.: 0.001 min
Response: 421834381
Conc: 180.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



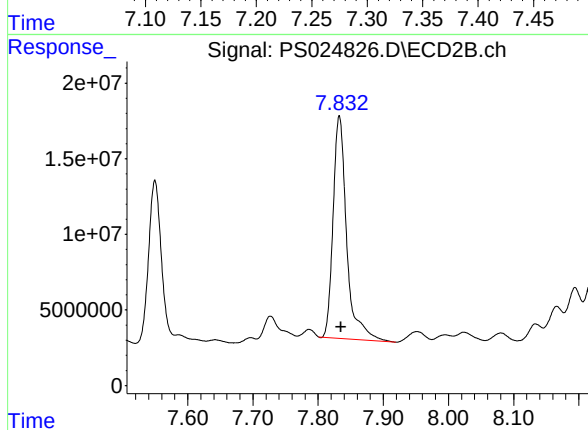
#8 DICHLORPROP

R.T.: 7.550 min
Delta R.T.: -0.002 min
Response: 149484026
Conc: 204.63 ng/ml



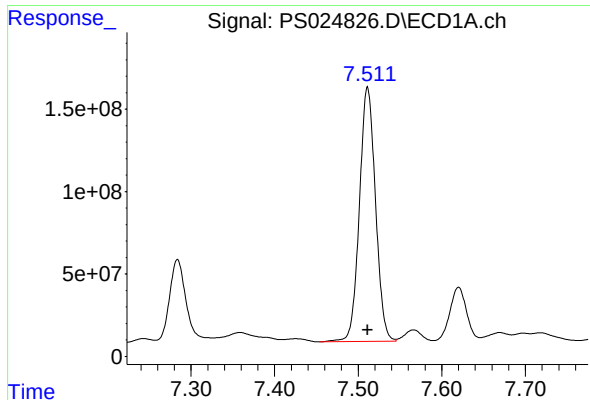
#9 2,4-D

R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 707814616
Conc: 257.50 ng/ml



#9 2,4-D

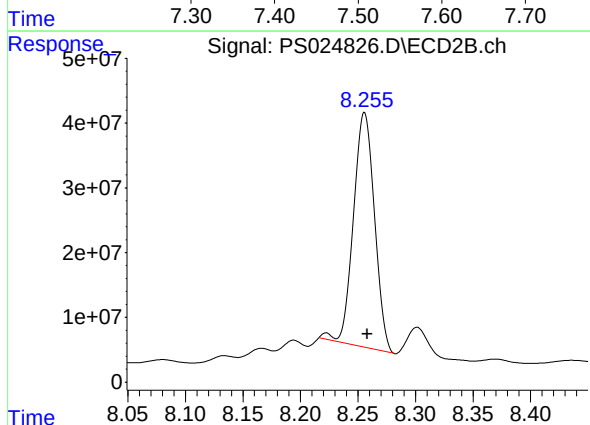
R.T.: 7.833 min
Delta R.T.: -0.002 min
Response: 213151064
Conc: 238.13 ng/ml



#10 Pentachlorophenol

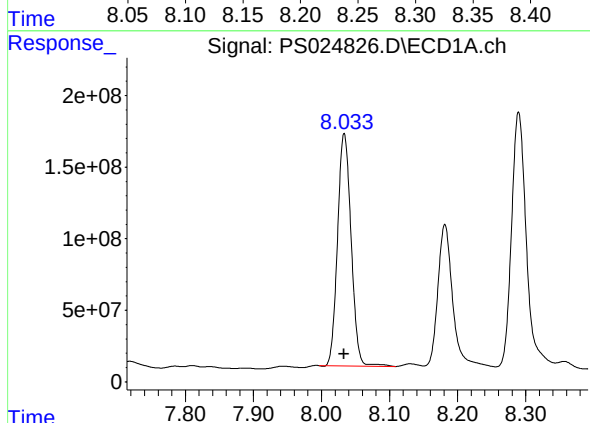
R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 2062966117
Conc: 63.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



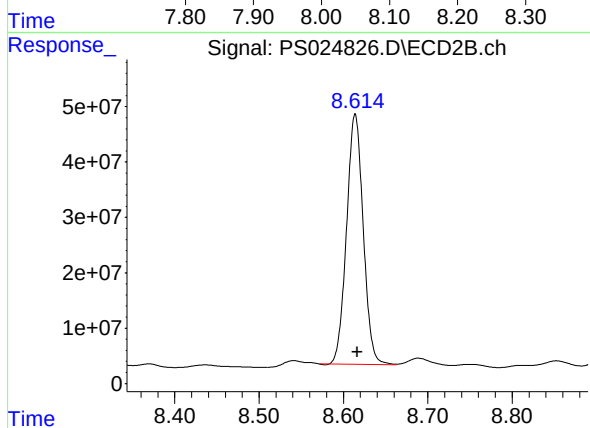
#10 Pentachlorophenol

R.T.: 8.256 min
Delta R.T.: -0.003 min
Response: 462219965
Conc: 43.50 ng/ml



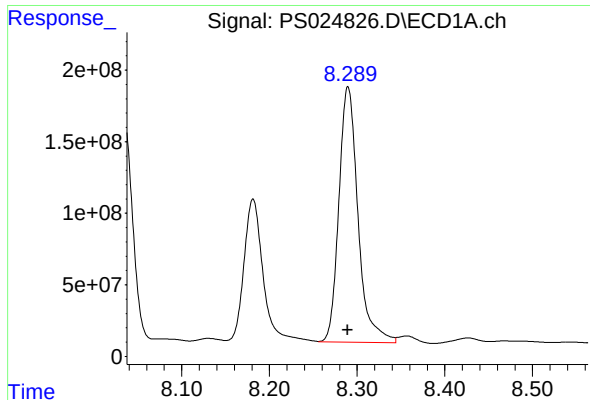
#11 2,4,5-TP (SILVEX)

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 2245990950
Conc: 161.53 ng/ml



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

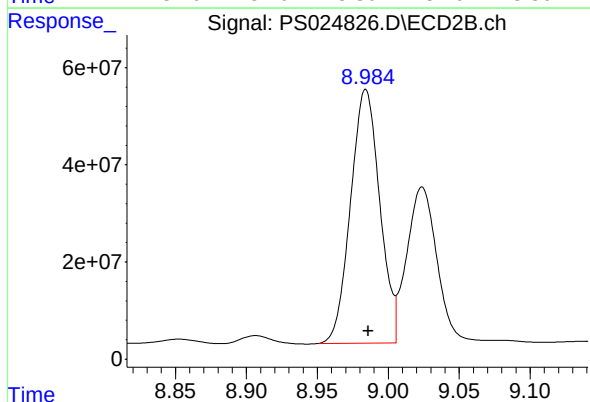
R.T.: 8.614 min
Delta R.T.: -0.002 min
Response: 620258452
Conc: 150.91 ng/ml



#12 2,4,5-T

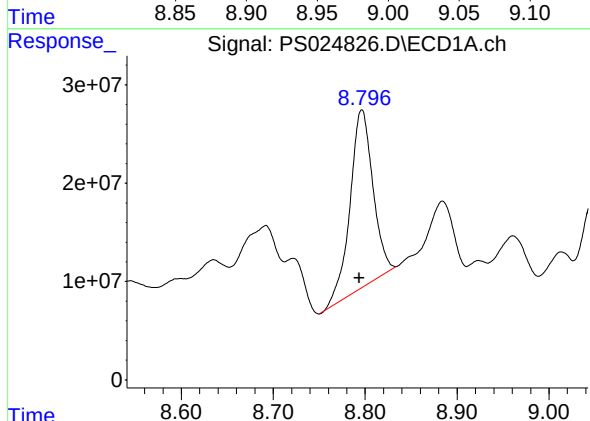
R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 2701903816
Conc: 206.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



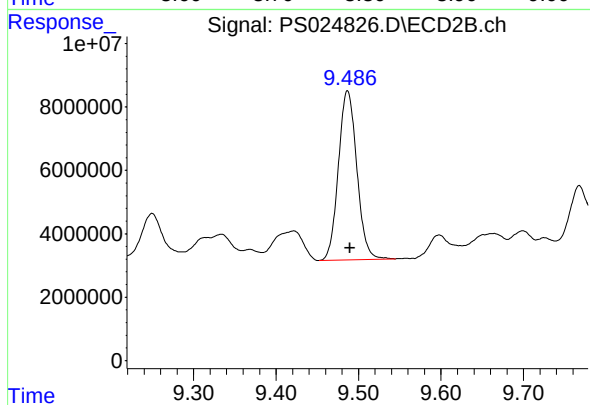
#12 2,4,5-T

R.T.: 8.984 min
Delta R.T.: -0.002 min
Response: 748530522
Conc: 187.60 ng/ml



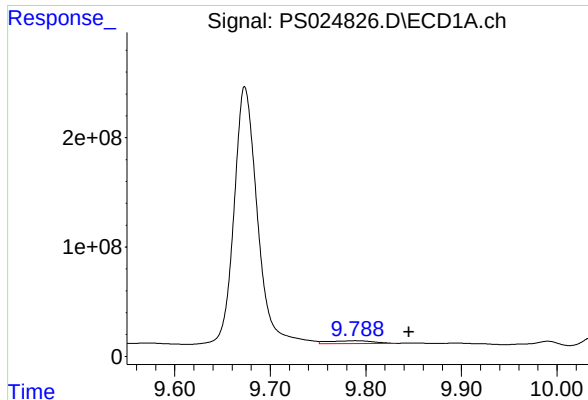
#13 2,4-DB

R.T.: 8.796 min
Delta R.T.: 0.003 min
Response: 311411831
Conc: 148.09 ng/ml



#13 2,4-DB

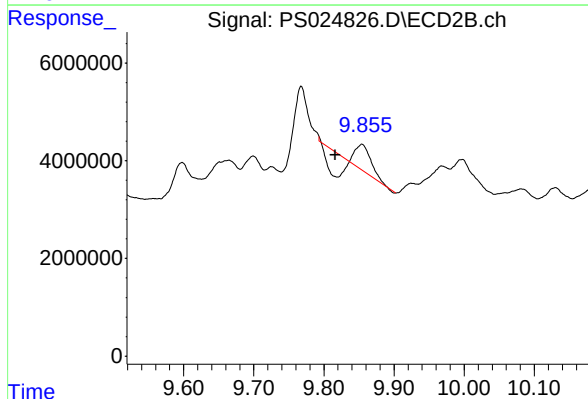
R.T.: 9.487 min
Delta R.T.: -0.003 min
Response: 82866869
Conc: 169.96 ng/ml



#14 DINOSEB

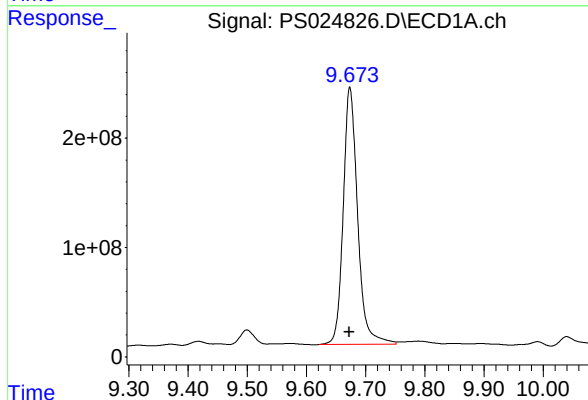
R.T.: 9.790 min
Delta R.T.: -0.055 min
Response: 82138802
Conc: 8.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



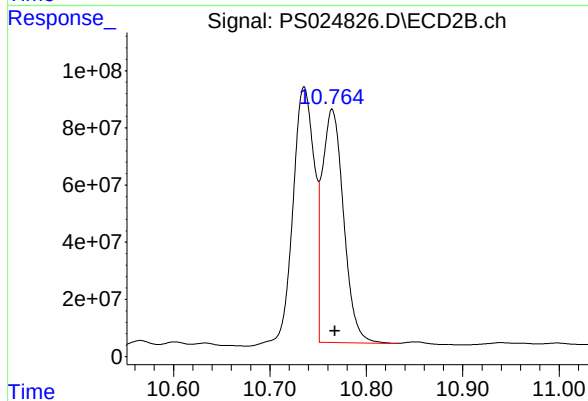
#14 DINOSEB

R.T.: 9.854 min
Delta R.T.: 0.038 min
Response: 1836159
Conc: N.D.



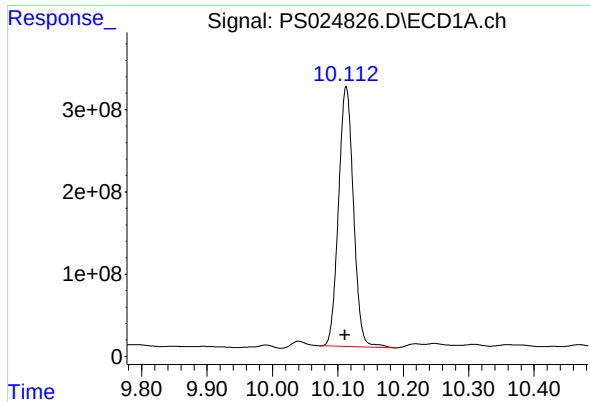
#15 Picloram

R.T.: 9.674 min
Delta R.T.: 0.001 min
Response: 3976993777
Conc: 223.59 ng/ml



#15 Picloram

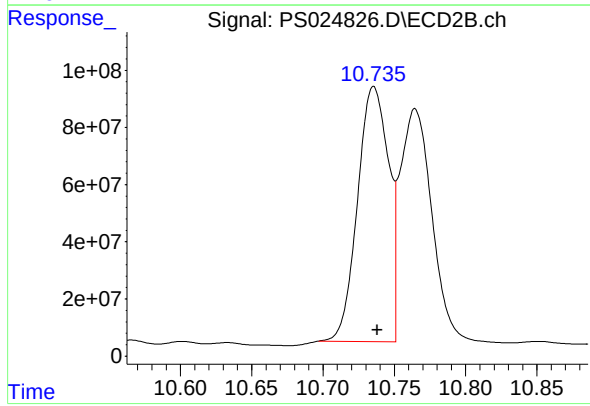
R.T.: 10.765 min
Delta R.T.: -0.003 min
Response: 1266404402
Conc: 208.43 ng/ml



#16 DCPA

R.T.: 10.113 min
Delta R.T.: 0.002 min
Response: 5026501593
Conc: 293.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.736 min
Delta R.T.: -0.002 min
Response: 1356949316
Conc: 270.00 ng/ml