

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111721\
 Data File : PS017430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2021 12:25
 Operator : AJ\MA
 Sample : M4684-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 13:59:53 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 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	7.147	6.737	414.3E6	148.2E6	271.060	253.509
Target Compounds							
1) T	Dalapon	2.988	2.495	503.6E6	138.9E6	231.904	214.692
2) T	3,5-DICHL...	6.374	5.938	174.5E6	59617310	80.858	68.641
3) T	4-Nitroph...	6.984	6.367	123.8E6	40568303	141.965	125.854
5) T	DICAMBA	7.335	6.897	851.2E6	344.0E6	142.116	135.115
6) T	MCPD	7.500	6.987	31537840	12100355	7.055	6.009
7) T	MCPA	7.647	7.194	68416958	49213046	11.090	16.624 #
8) T	DICHLORPROP	8.028	7.515	97447370	41950172	64.991	65.232
9) T	2,4-D	8.261	7.807	230.7E6	102.2E6	130.225	135.848
10) T	Pentachlo...	8.561	8.227	358.7E6	150.6E6	17.286	18.447
11) T	2,4,5-TP ...	9.110	8.588	277.6E6	97610681	34.133	28.316
12) T	2,4,5-T	9.397	8.968	501.0E6	190.8E6	62.373	60.209
13) T	2,4-DB	9.952	9.473	85411389	17188044	56.776	41.439 #
14) T	DINOSEB	11.065	0.000	168.6E6	0	29.761	N.D. #
15) T	Picloram	10.922	10.775	2580.3E6	836.4E6	241.567	218.390
16) T	DCPA	11.363	10.723	2569.1E6	1130.2E6	252.265	264.862

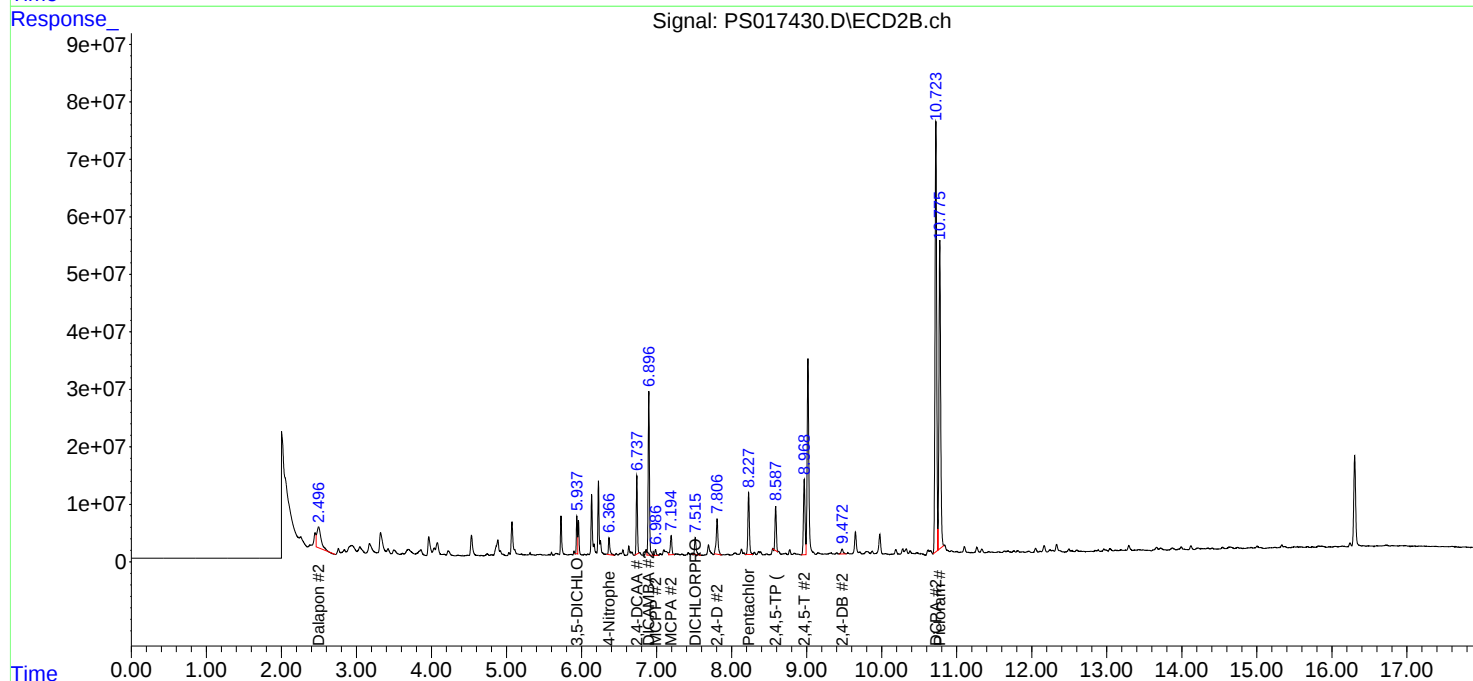
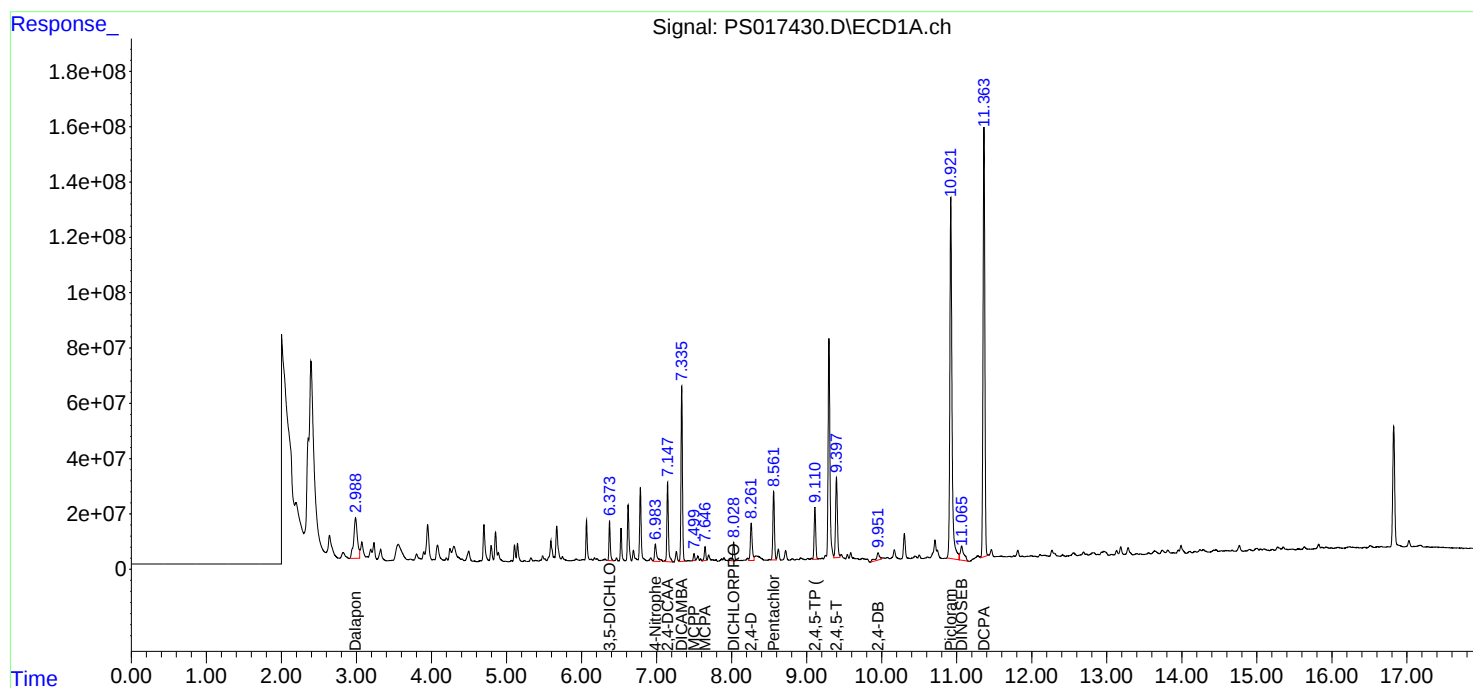
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

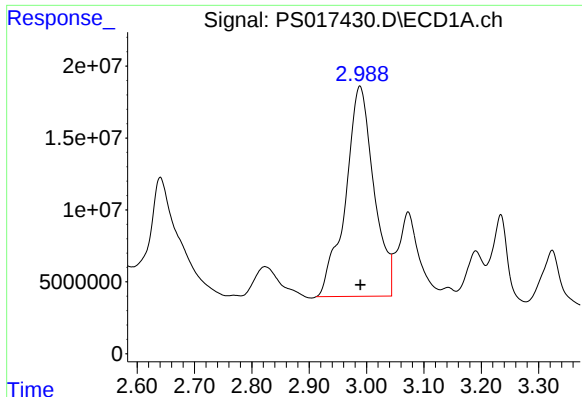
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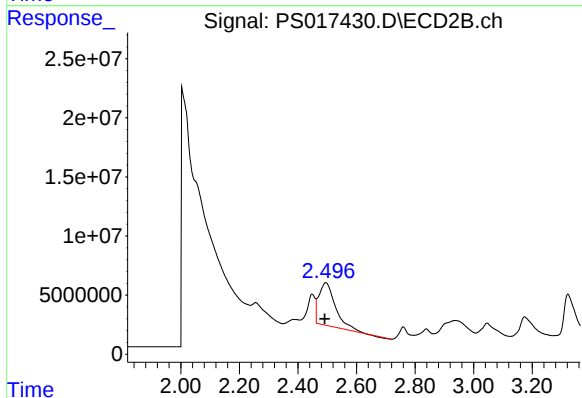




#1 Dalapon

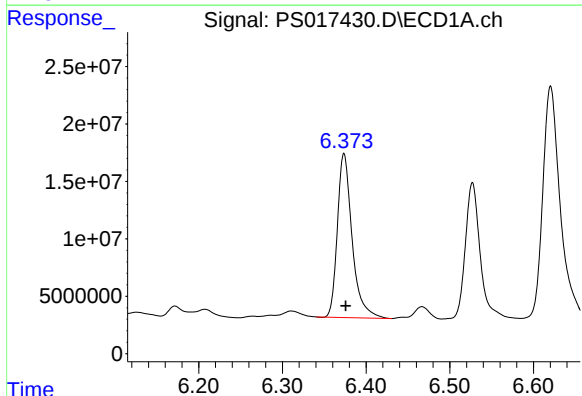
R.T.: 2.988 min
Delta R.T.: 0.000 min
Response: 503557459
Conc: 231.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



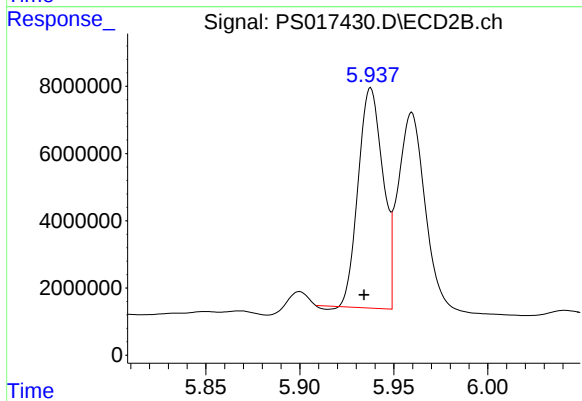
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: 0.004 min
Response: 138915335
Conc: 214.69 ng/ml



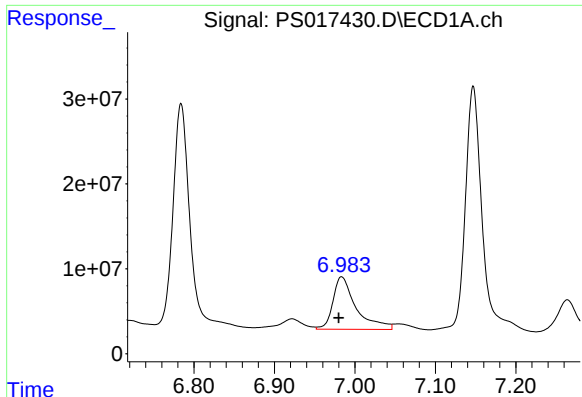
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 174548438
Conc: 80.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

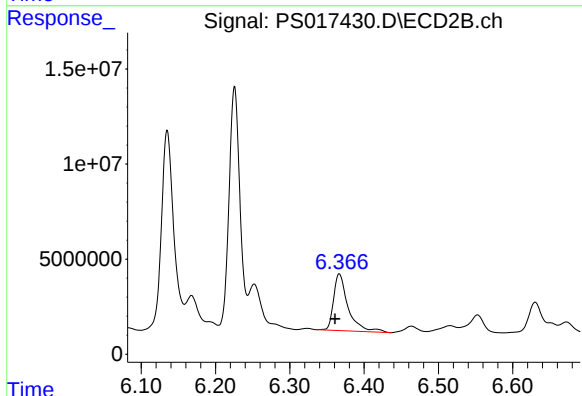
R.T.: 5.938 min
Delta R.T.: 0.004 min
Response: 59617310
Conc: 68.64 ng/ml



#3 4-Nitrophenol

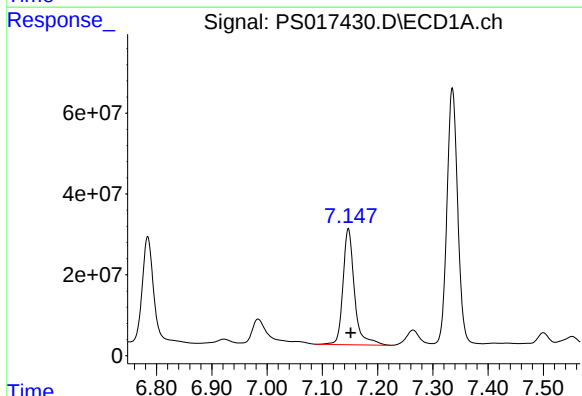
R.T.: 6.984 min
Delta R.T.: 0.003 min
Response: 123815766
Conc: 141.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



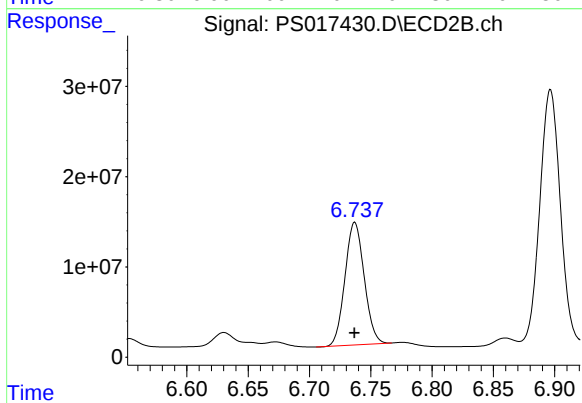
#3 4-Nitrophenol

R.T.: 6.367 min
Delta R.T.: 0.006 min
Response: 40568303
Conc: 125.85 ng/ml



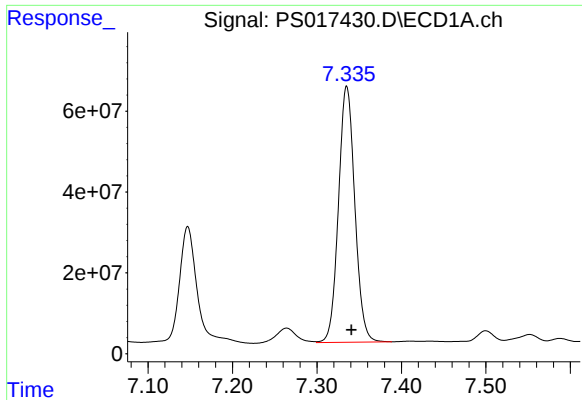
#4 2,4-DCAA

R.T.: 7.147 min
Delta R.T.: -0.004 min
Response: 414304651
Conc: 271.06 ng/ml



#4 2,4-DCAA

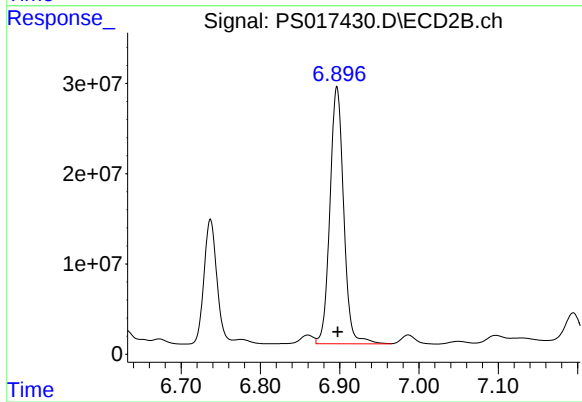
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 148161075
Conc: 253.51 ng/ml



#5 DICAMBA

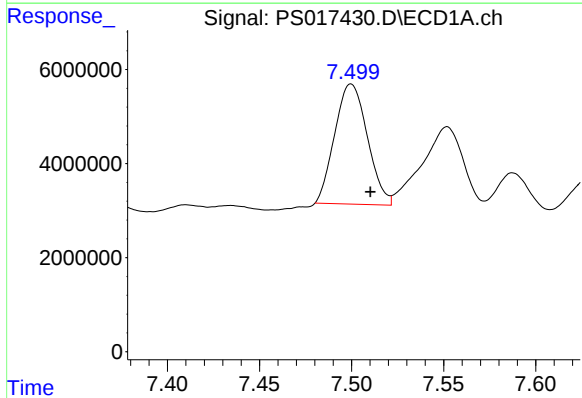
R.T.: 7.335 min
Delta R.T.: -0.006 min
Response: 851234908
Conc: 142.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



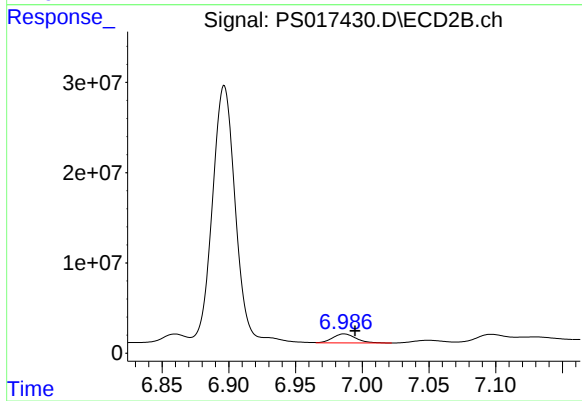
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: -0.001 min
Response: 344011443
Conc: 135.11 ng/ml



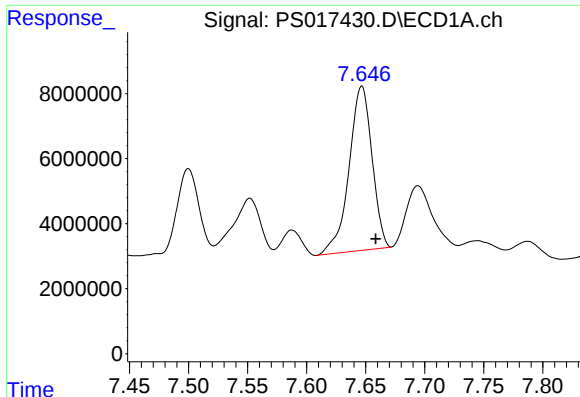
#6 MCP

R.T.: 7.500 min
Delta R.T.: -0.011 min
Response: 31537840
Conc: 7.05 ug/ml



#6 MCP

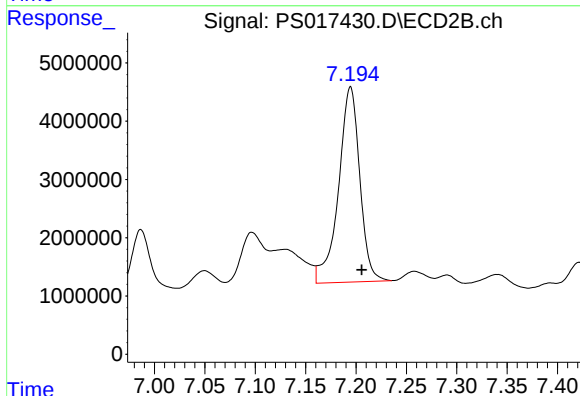
R.T.: 6.987 min
Delta R.T.: -0.008 min
Response: 12100355
Conc: 6.01 ug/ml



#7 MCPA

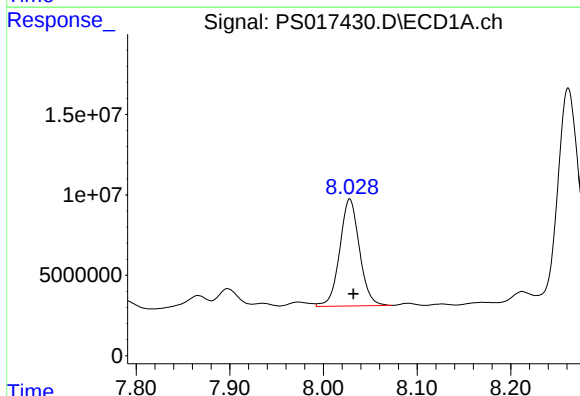
R.T.: 7.647 min
Delta R.T.: -0.012 min
Response: 68416958
Conc: 11.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



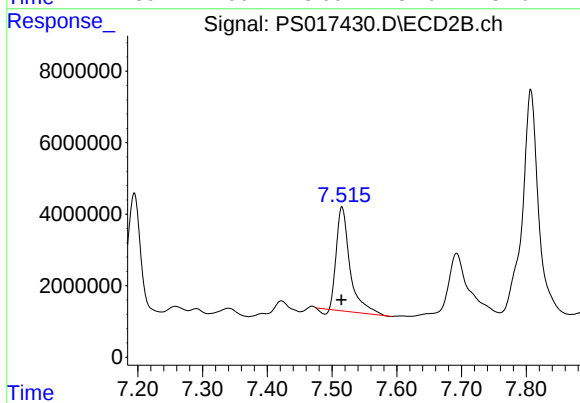
#7 MCPA

R.T.: 7.194 min
Delta R.T.: -0.011 min
Response: 49213046
Conc: 16.62 ug/ml



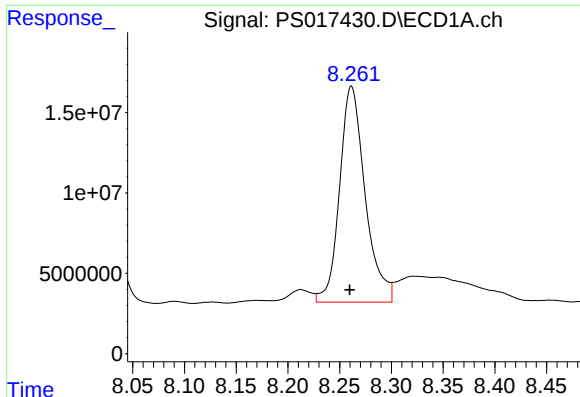
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: -0.004 min
Response: 97447370
Conc: 64.99 ng/ml



#8 DICHLORPROP

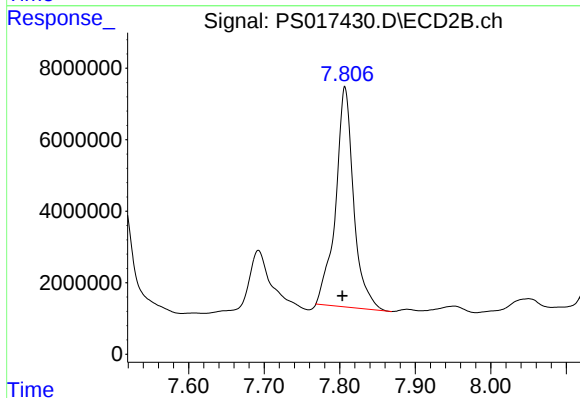
R.T.: 7.515 min
Delta R.T.: 0.001 min
Response: 41950172
Conc: 65.23 ng/ml



#9 2,4-D

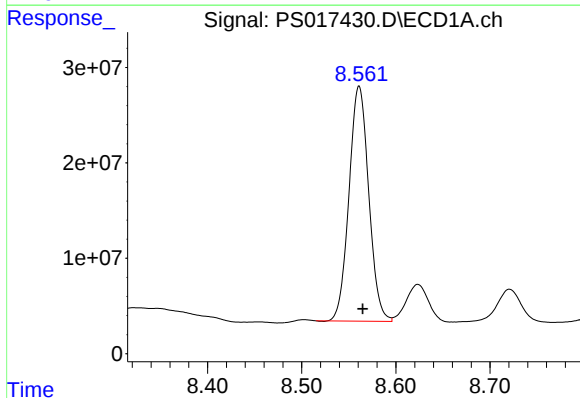
R.T.: 8.261 min
Delta R.T.: 0.002 min
Response: 230654777
Conc: 130.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



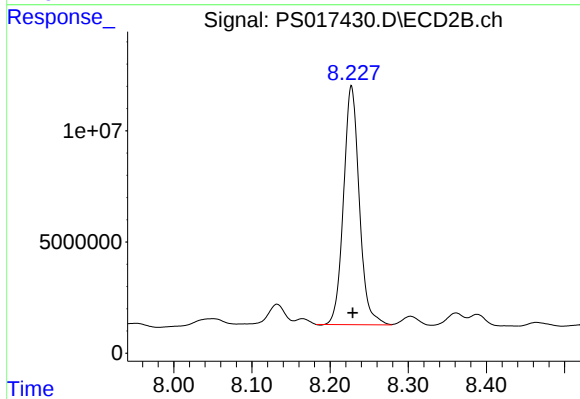
#9 2,4-D

R.T.: 7.807 min
Delta R.T.: 0.003 min
Response: 102236563
Conc: 135.85 ng/ml



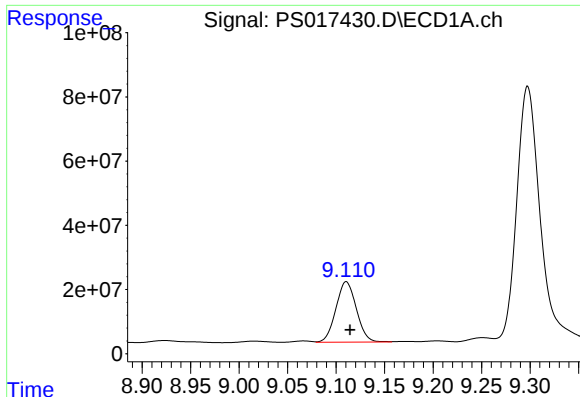
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: -0.004 min
Response: 358660228
Conc: 17.29 ng/ml



#10 Pentachlorophenol

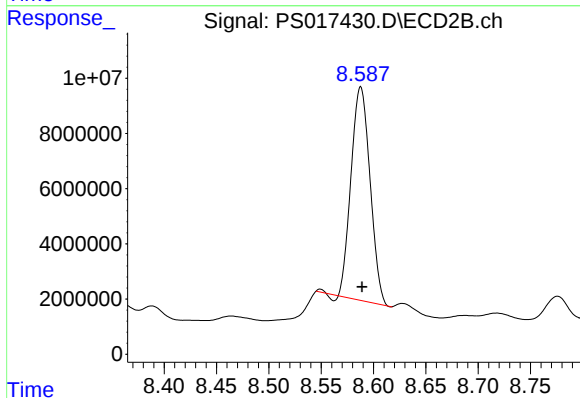
R.T.: 8.227 min
Delta R.T.: -0.001 min
Response: 150612485
Conc: 18.45 ng/ml



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

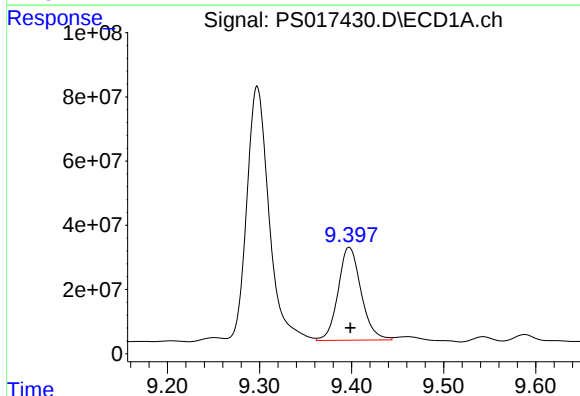
R.T.: 9.110 min
Delta R.T.: -0.004 min
Response: 277594264
Conc: 34.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



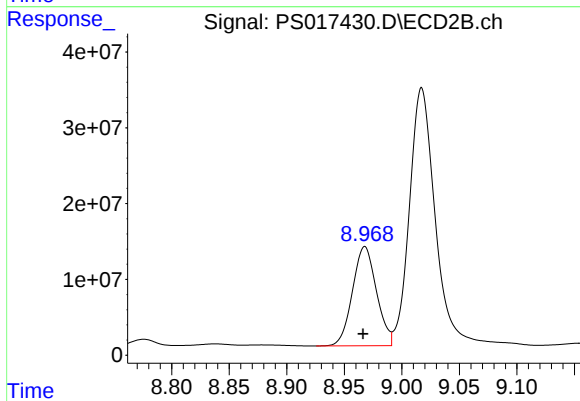
#11 2,4,5-TP (SILVEX)

R.T.: 8.588 min
Delta R.T.: -0.001 min
Response: 97610681
Conc: 28.32 ng/ml



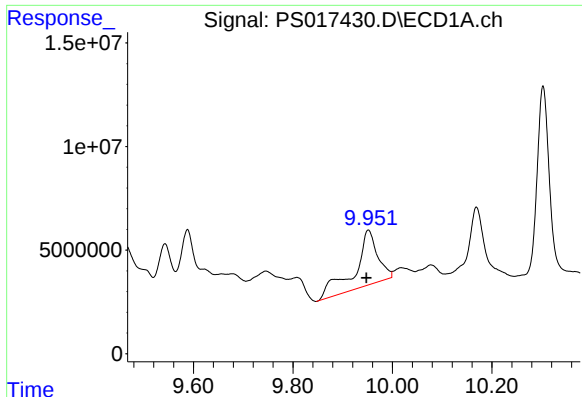
#12 2,4,5-T

R.T.: 9.397 min
Delta R.T.: -0.001 min
Response: 500986010
Conc: 62.37 ng/ml



#12 2,4,5-T

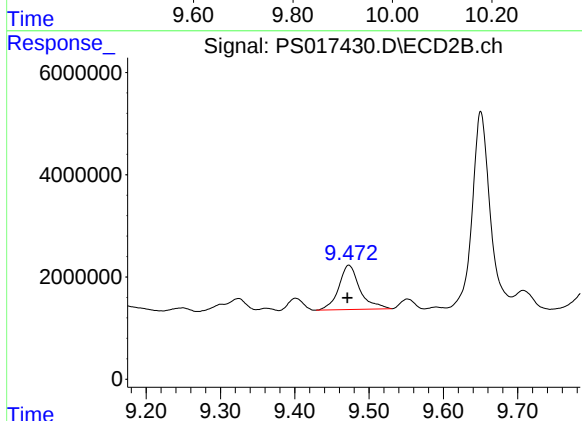
R.T.: 8.968 min
Delta R.T.: 0.002 min
Response: 190831991
Conc: 60.21 ng/ml



#13 2,4-DB

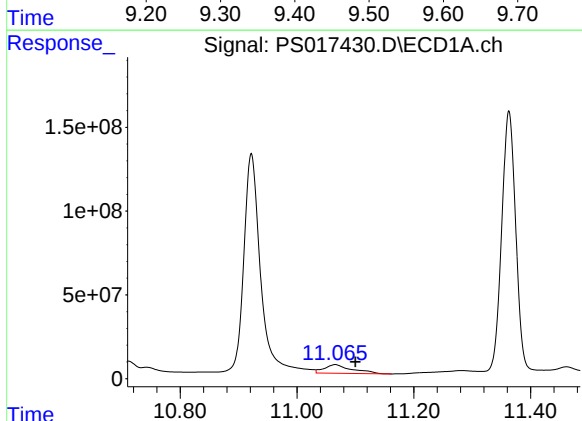
R.T.: 9.952 min
Delta R.T.: 0.004 min
Response: 85411389
Conc: 56.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



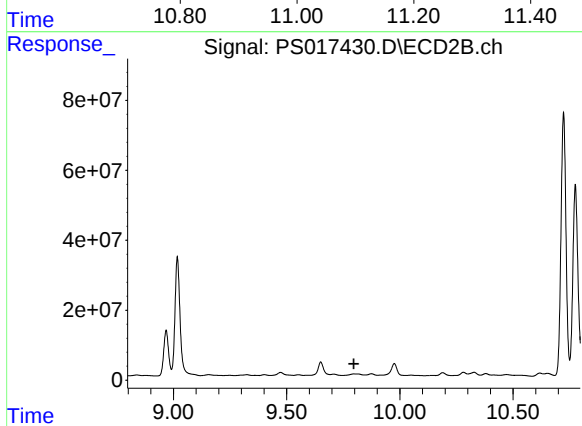
#13 2,4-DB

R.T.: 9.473 min
Delta R.T.: 0.002 min
Response: 17188044
Conc: 41.44 ng/ml



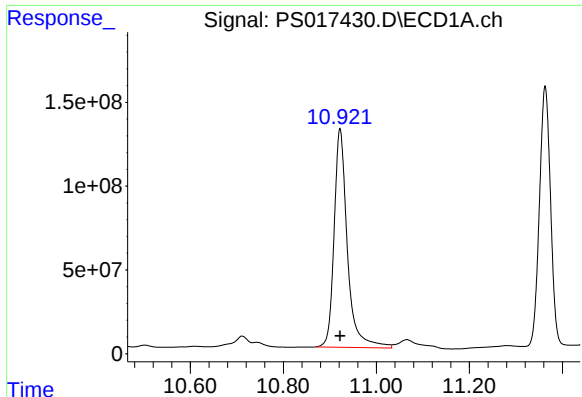
#14 DINOSEB

R.T.: 11.065 min
Delta R.T.: -0.035 min
Response: 168590765
Conc: 29.76 ng/ml



#14 DINOSEB

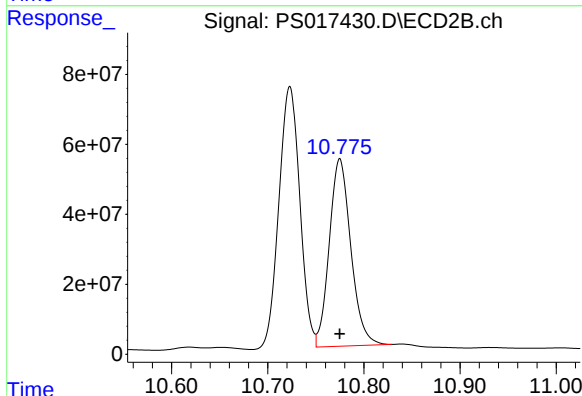
R.T.: 0.000 min
Exp R.T. : 9.797 min
Response: 0
Conc: N.D.



#15 Picloram

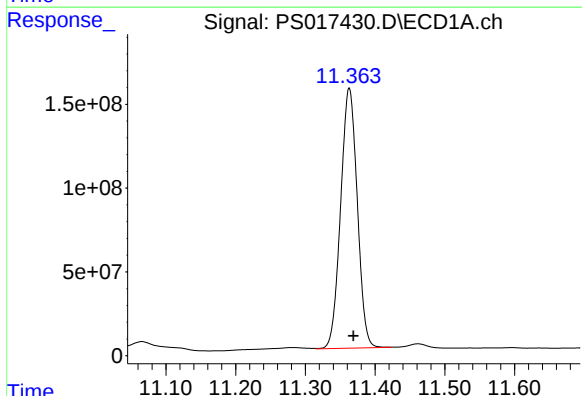
R.T.: 10.922 min
Delta R.T.: 0.000 min
Response: 2580284147
Conc: 241.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



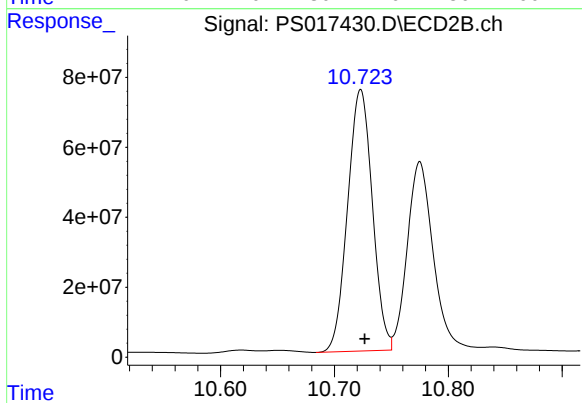
#15 Picloram

R.T.: 10.775 min
Delta R.T.: 0.000 min
Response: 836375195
Conc: 218.39 ng/ml



#16 DCPA

R.T.: 11.363 min
Delta R.T.: -0.006 min
Response: 2569124175
Conc: 252.27 ng/ml



#16 DCPA

R.T.: 10.723 min
Delta R.T.: -0.003 min
Response: 1130235037
Conc: 264.86 ng/ml