

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 13:25
 Operator : AJ\MA
 Sample : PB143470TB
 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: Mar 23 01:14:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.229	6.809	1082.0E6	323.7E6	380.211	460.081
Target Compounds							
1) T	Dalapon	2.983f	2.528	108.2E6	30628472	27.825	37.060 #
2) T	3,5-DICHL...	6.463	6.008	13116523	95624681	3.404	91.409 #
3) T	4-Nitroph...	7.064	6.407	186.2E6	6139493	108.076	15.112 #
5) T	DICAMBA	7.420	6.977	8956710	10511363	<MDL	3.529 #
6) T	MCP	7.592	7.080	29855685	260987	3.517	<MDL #
7) T	MCPA	7.738	7.320	18743667	-232978	1.550	N.D. #
8) T	DICHLORPROP	8.144	7.618	20557804	75981207	7.464	95.983 #
9) T	2,4-D	8.370	7.878	5564801	17314456	1.661	18.498 #
10) T	Pentachlo...	8.655	8.328	3216110	4038715	<MDL	<MDL #
11) T	2,4,5-TP ...	9.276f	8.642f	406.7E6	1031.2E6	26.741	236.404 #
12) T	2,4,5-T	9.463	9.079	2210.5E6	67159754	147.974	16.214 #
13) T	2,4-DB	10.028	9.584	36603598	2964.6E6	13.381	5221.765 #
14) T	DINOSEB	11.254	9.896	10816935	511.5E6	1.012	166.953 #
15) T	Picloram	11.004	10.885	910.4E6	246.3E6	44.289	46.335
16) T	DCPA	11.485	10.831	-22464109	111.1E6	N.D.	21.133

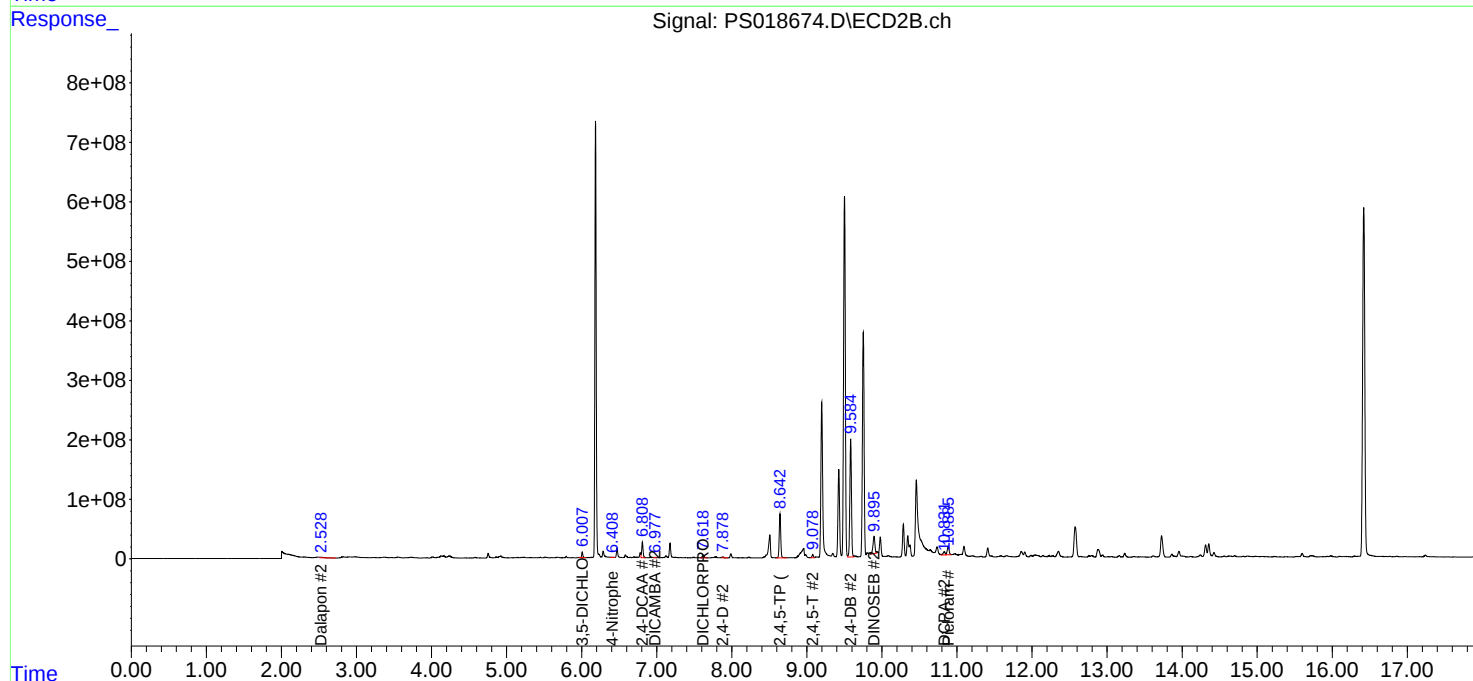
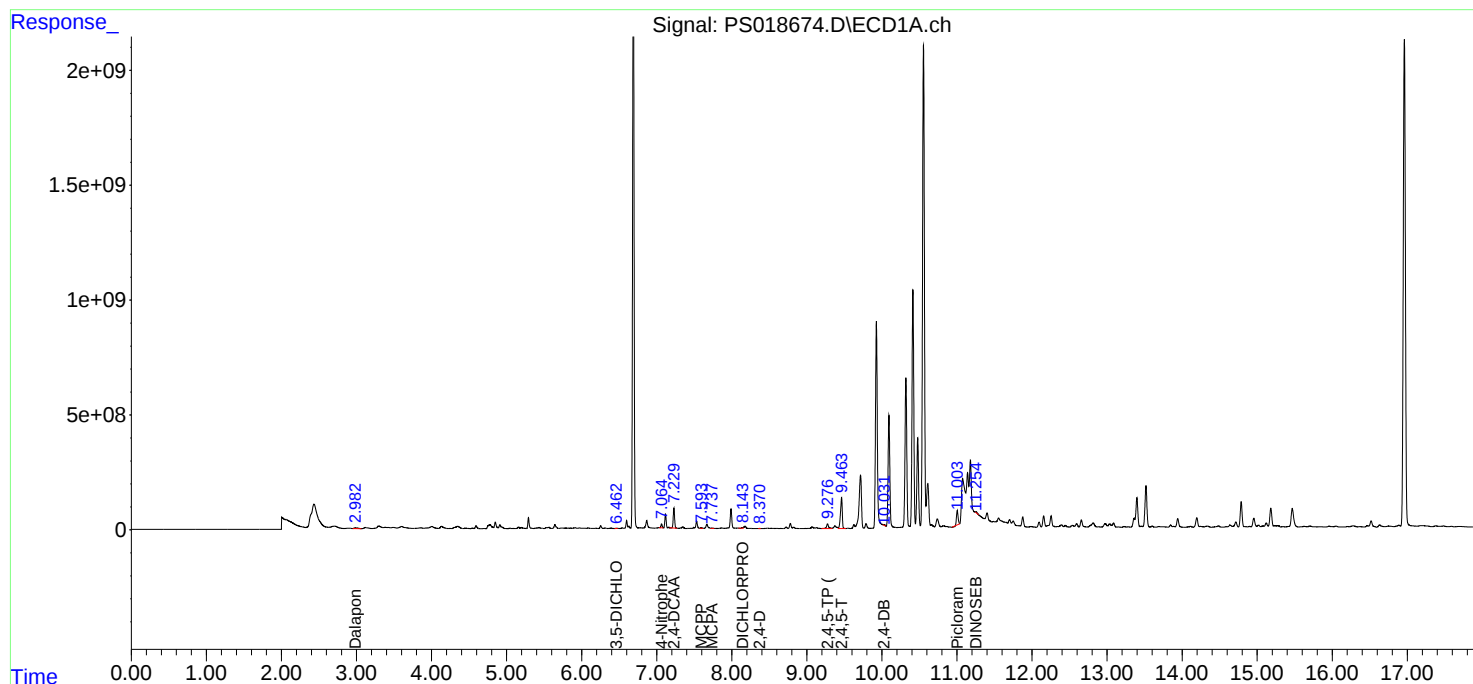
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

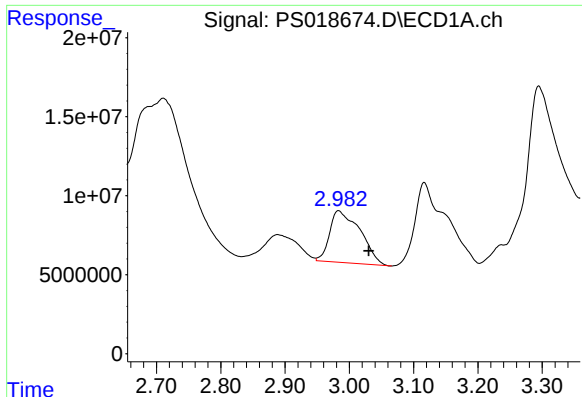
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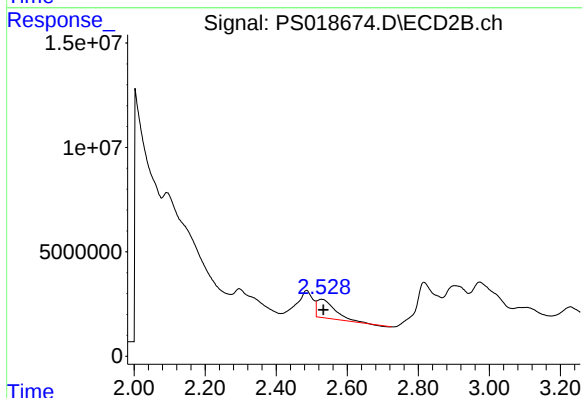




#1 Dalapon

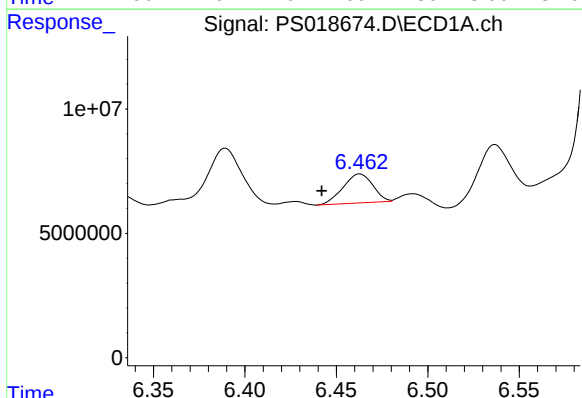
R.T.: 2.983 min
Delta R.T.: -0.047 min
Response: 108196100
Conc: 27.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



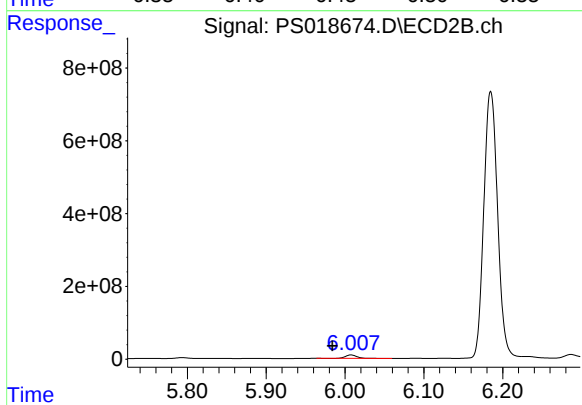
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: -0.005 min
Response: 30628472
Conc: 37.06 ng/ml



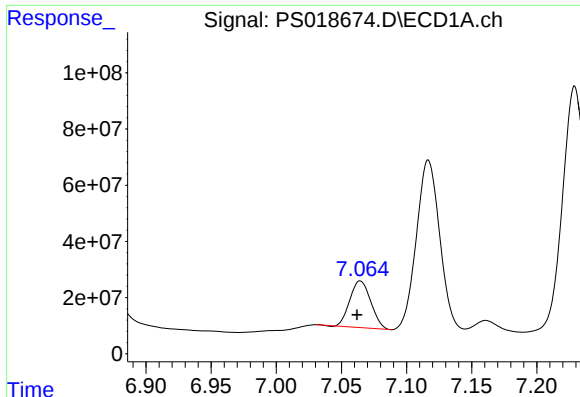
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.463 min
Delta R.T.: 0.021 min
Response: 13116523
Conc: 3.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

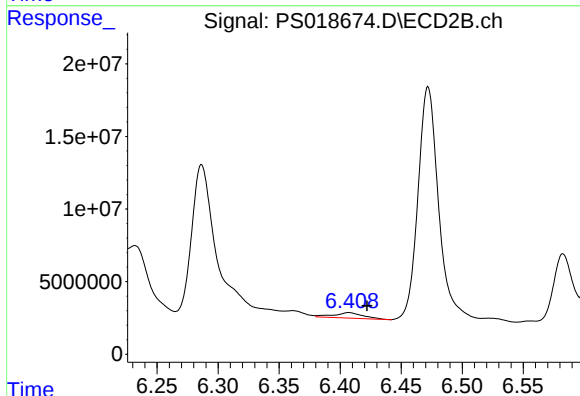
R.T.: 6.008 min
Delta R.T.: 0.024 min
Response: 95624681
Conc: 91.41 ng/ml



#3 4-Nitrophenol

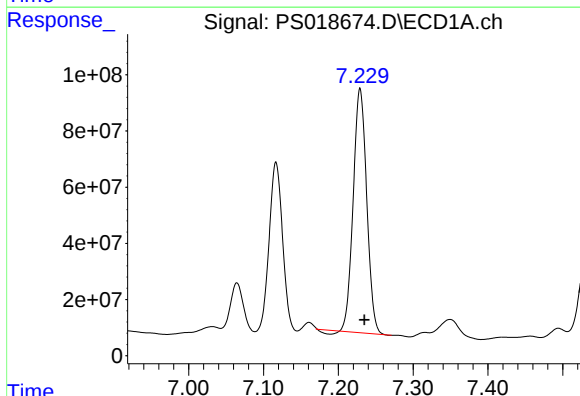
R.T.: 7.064 min
Delta R.T.: 0.002 min
Response: 186226379
Conc: 108.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



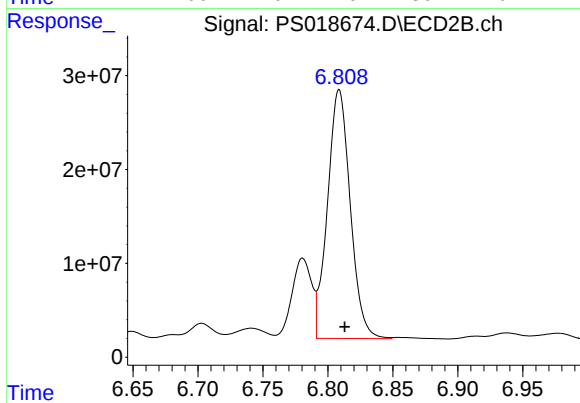
#3 4-Nitrophenol

R.T.: 6.407 min
Delta R.T.: -0.015 min
Response: 6139493
Conc: 15.11 ng/ml



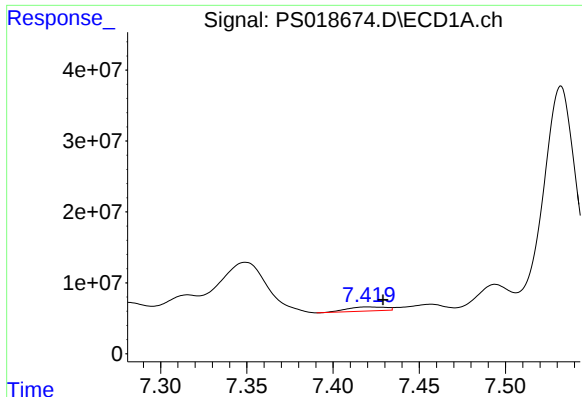
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 1082049428
Conc: 380.21 ng/ml



#4 2,4-DCAA

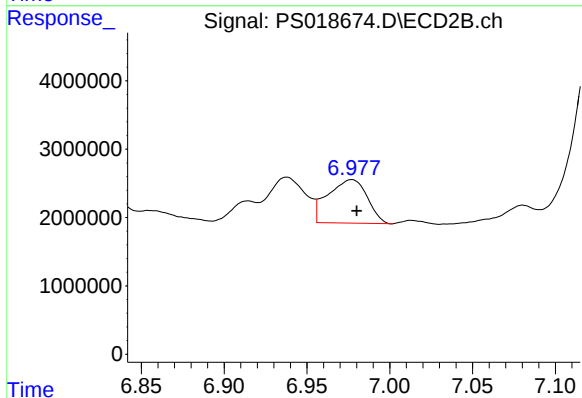
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 323738622
Conc: 460.08 ng/ml



#5 DICAMBA

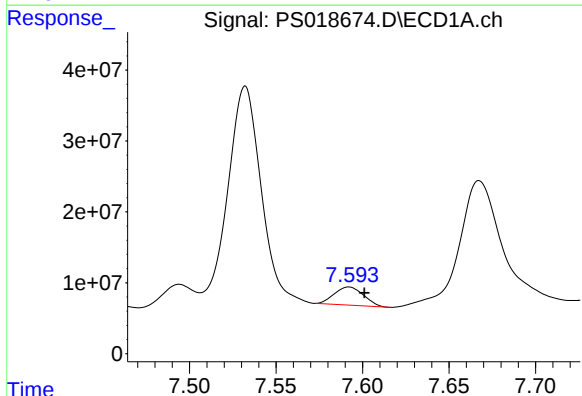
R.T.: 7.420 min
Delta R.T.: -0.009 min
Response: 8956710
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



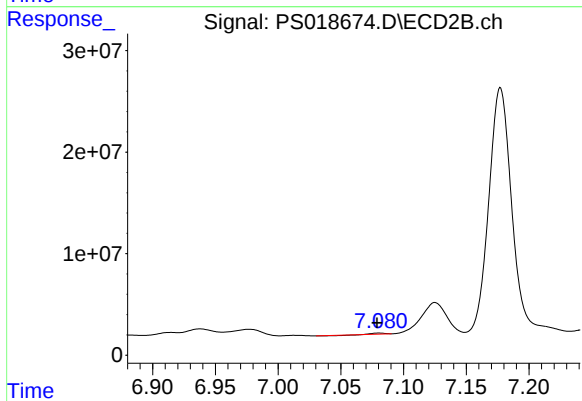
#5 DICAMBA

R.T.: 6.977 min
Delta R.T.: -0.003 min
Response: 10511363
Conc: 3.53 ng/ml



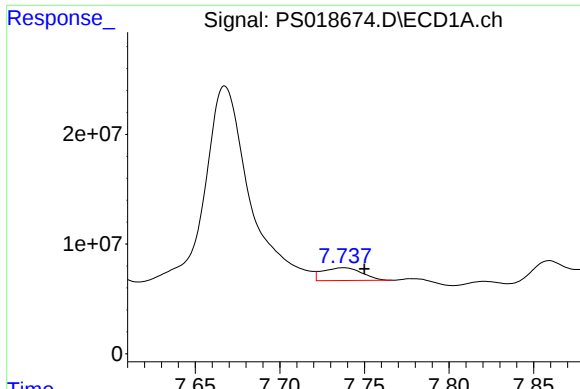
#6 MCP

R.T.: 7.592 min
Delta R.T.: -0.009 min
Response: 29855685
Conc: 3.52 ug/ml



#6 MCP

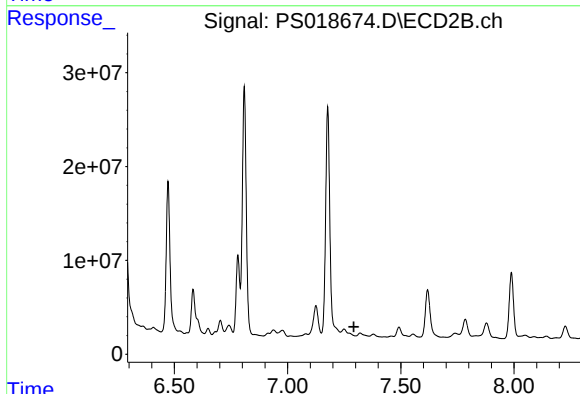
R.T.: 7.080 min
Delta R.T.: 0.001 min
Response: 260987
Conc: N.D.



#7 MCPA

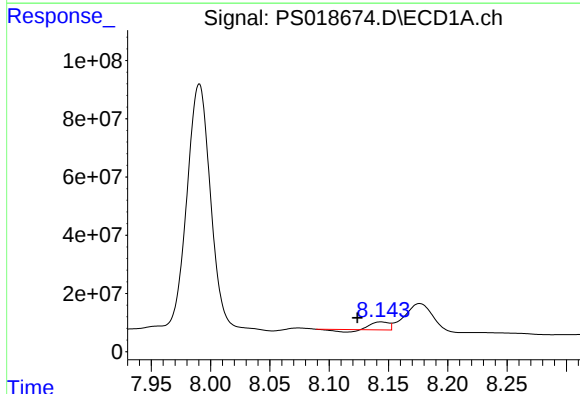
R.T.: 7.738 min
Delta R.T.: -0.012 min
Response: 18743667
Conc: 1.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



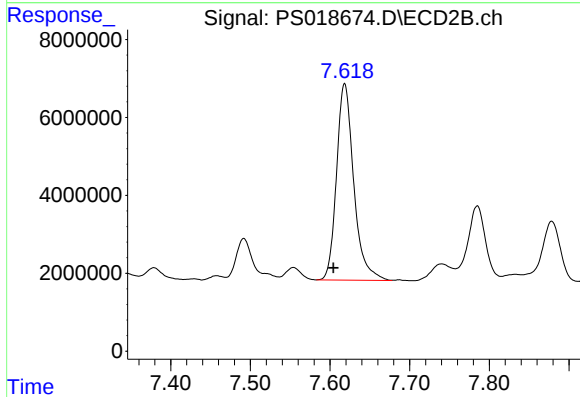
#7 MCPA

R.T.: 7.320 min
Delta R.T.: 0.027 min
Response: -232978
Conc: N.D.



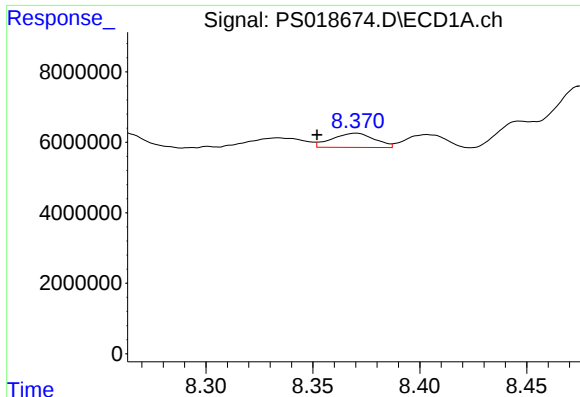
#8 DICHLORPROP

R.T.: 8.144 min
Delta R.T.: 0.020 min
Response: 20557804
Conc: 7.46 ng/ml



#8 DICHLORPROP

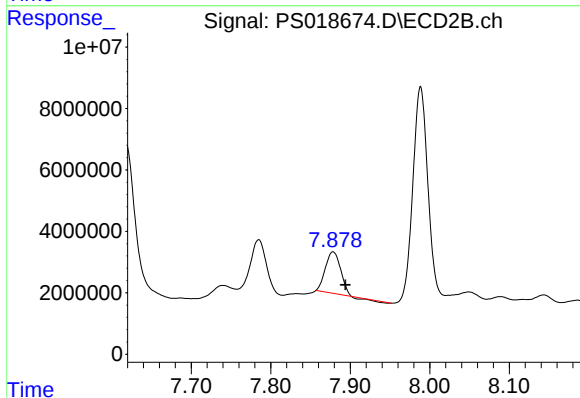
R.T.: 7.618 min
Delta R.T.: 0.014 min
Response: 75981207
Conc: 95.98 ng/ml



#9 2,4-D

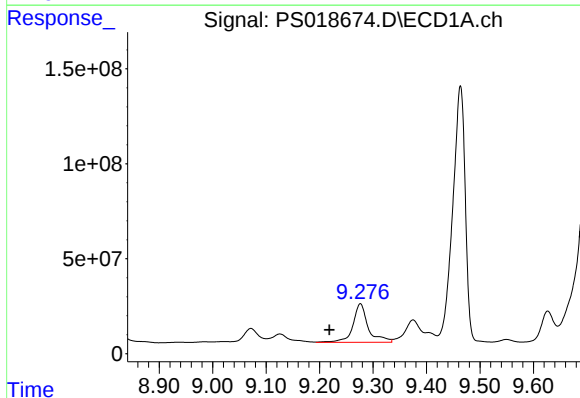
R.T.: 8.370 min
Delta R.T.: 0.018 min
Response: 5564801
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



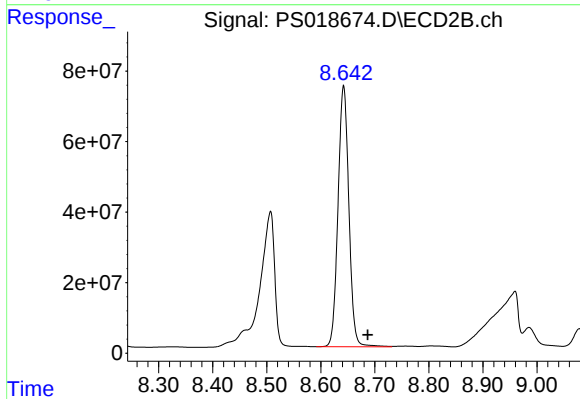
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: -0.016 min
Response: 17314456
Conc: 18.50 ng/ml



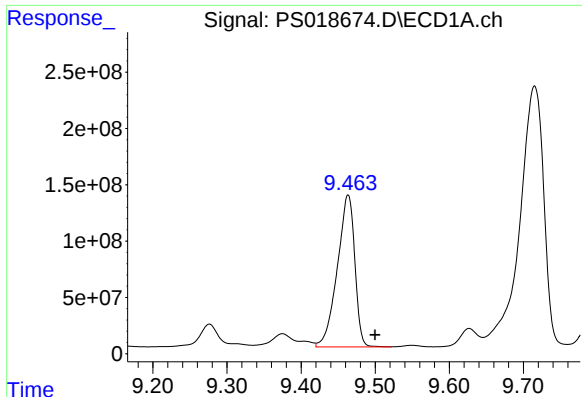
#11 2,4,5-TP (SILVEX)

R.T.: 9.276 min
Delta R.T.: 0.058 min
Response: 406677438
Conc: 26.74 ng/ml



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

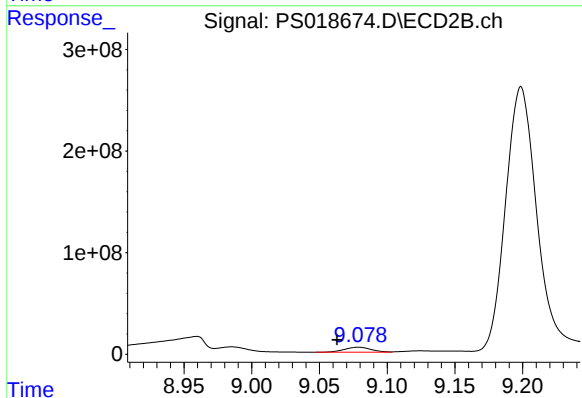
R.T.: 8.642 min
Delta R.T.: -0.045 min
Response: 1031194159
Conc: 236.40 ng/ml



#12 2,4,5-T

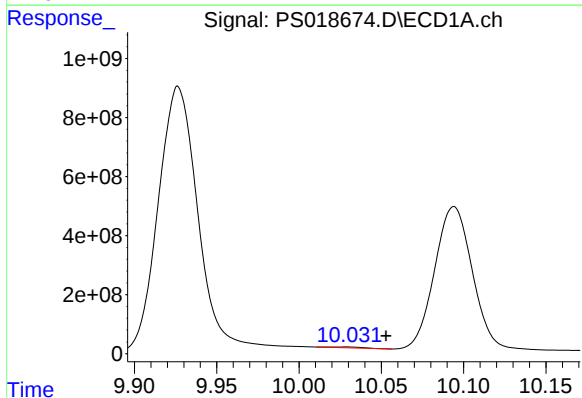
R.T.: 9.463 min
Delta R.T.: -0.037 min
Response: 2210541963
Conc: 147.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



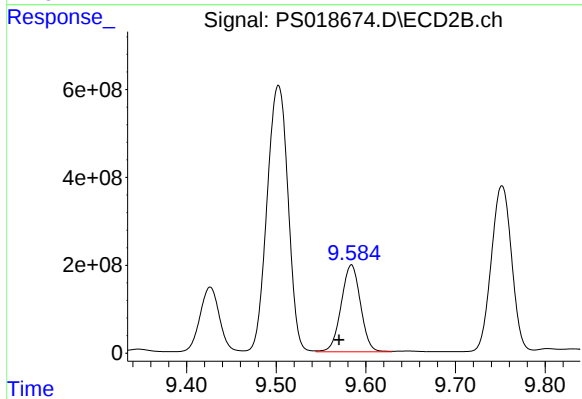
#12 2,4,5-T

R.T.: 9.079 min
Delta R.T.: 0.016 min
Response: 67159754
Conc: 16.21 ng/ml



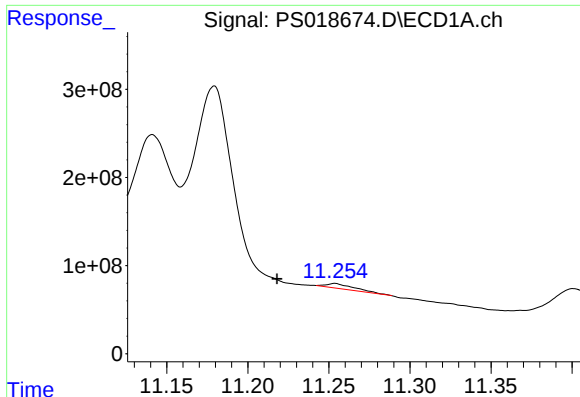
#13 2,4-DB

R.T.: 10.028 min
Delta R.T.: -0.025 min
Response: 36603598
Conc: 13.38 ng/ml



#13 2,4-DB

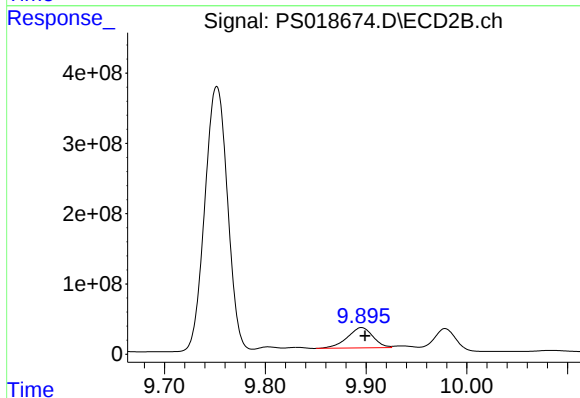
R.T.: 9.584 min
Delta R.T.: 0.014 min
Response: 2964648639
Conc: 5221.77 ng/ml



#14 DINOSEB

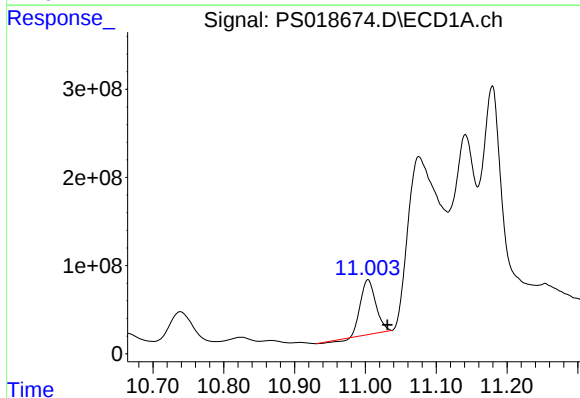
R.T.: 11.254 min
Delta R.T.: 0.036 min
Response: 10816935
Conc: 1.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



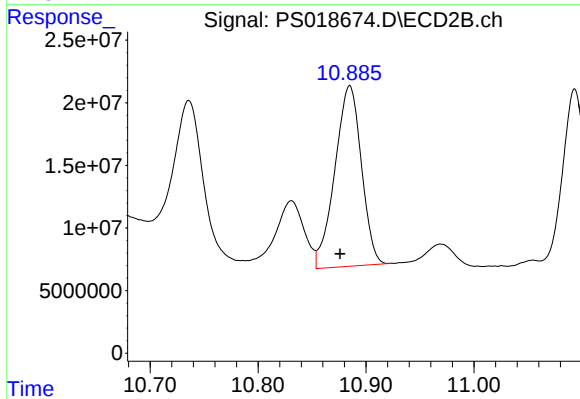
#14 DINOSEB

R.T.: 9.896 min
Delta R.T.: -0.003 min
Response: 511518338
Conc: 166.95 ng/ml



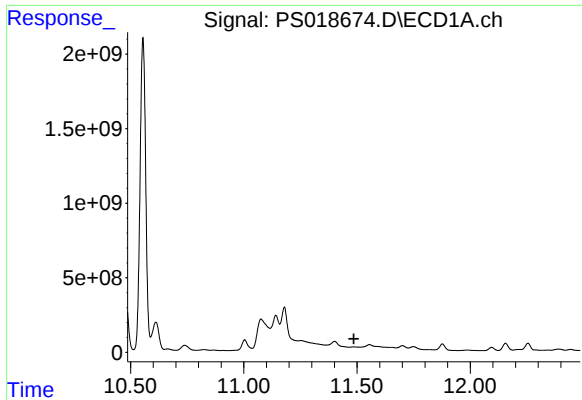
#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.027 min
Response: 910402143
Conc: 44.29 ng/ml



#15 Picloram

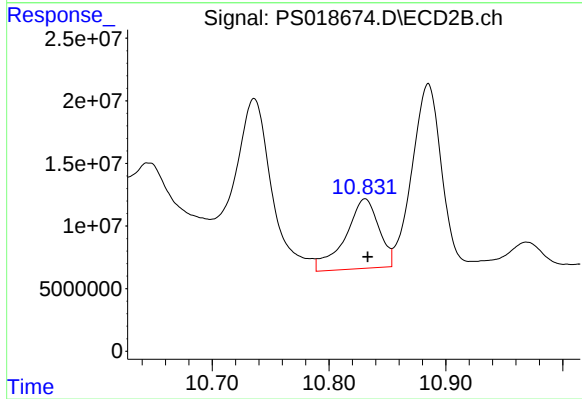
R.T.: 10.885 min
Delta R.T.: 0.009 min
Response: 246322286
Conc: 46.34 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: -0.001 min
Response: -22464109
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.831 min
Delta R.T.: -0.002 min
Response: 111145009
Conc: 21.13 ng/ml