

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050621\
 Data File : PS014922.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2021 17:03
 Operator : DD\AJ
 Sample : PB136168BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 18:29:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.154	6.882	767.9E6	272.3E6	504.808	584.984
Target Compounds							
1) T	Dalapon	2.959f	2.565	70933557	144.8E6	39.338	222.469 #
2) T	3,5-DICHL...	0.000	6.073	0	52898002	N.D.	72.137
3) T	4-Nitroph...	6.990	6.511	8498116	2337120	10.458	8.278
5) T	DICAMBA	7.329	7.016	4721092	16910537	<MDL	8.361 #
6) T	MCPD	7.500	7.090f	7697767	5244645	1.768	3.114 #
7) T	MCPA	7.692	7.339	79380594	36523559	12.756	15.039
8) T	DICHLORPROP	7.974f	7.717f	3255800	19233114	2.327	38.099 #
10) T	Pentachlo...	8.615f	0.000	23518262	0	1.119	N.D. #
11) T	2,4,5-TP ...	0.000	8.729	0	60647342	N.D.	22.202
12) T	2,4,5-T	9.407	0.000	10234456	0	1.244	N.D. #
13) T	2,4-DB	9.982	9.588f	24461898	1425814	16.075	4.110 #
14) T	DINOSEB	11.064	10.000	30115650	4559965	4.674	2.368 #
15) T	Picloram	10.951	10.985	88030087	36265785	7.868	9.671
16) T	DCPA	11.425f	10.897	46507581	5973384	3.774	1.471 #

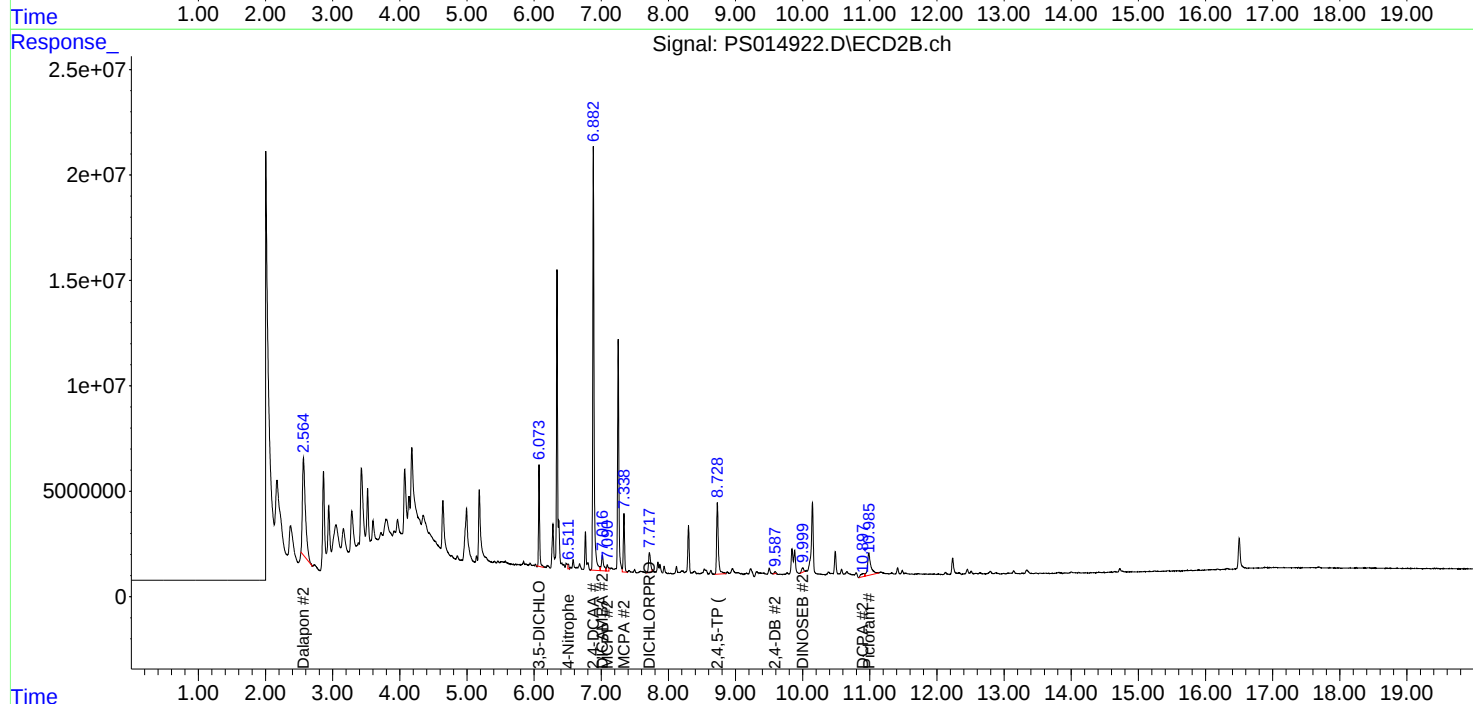
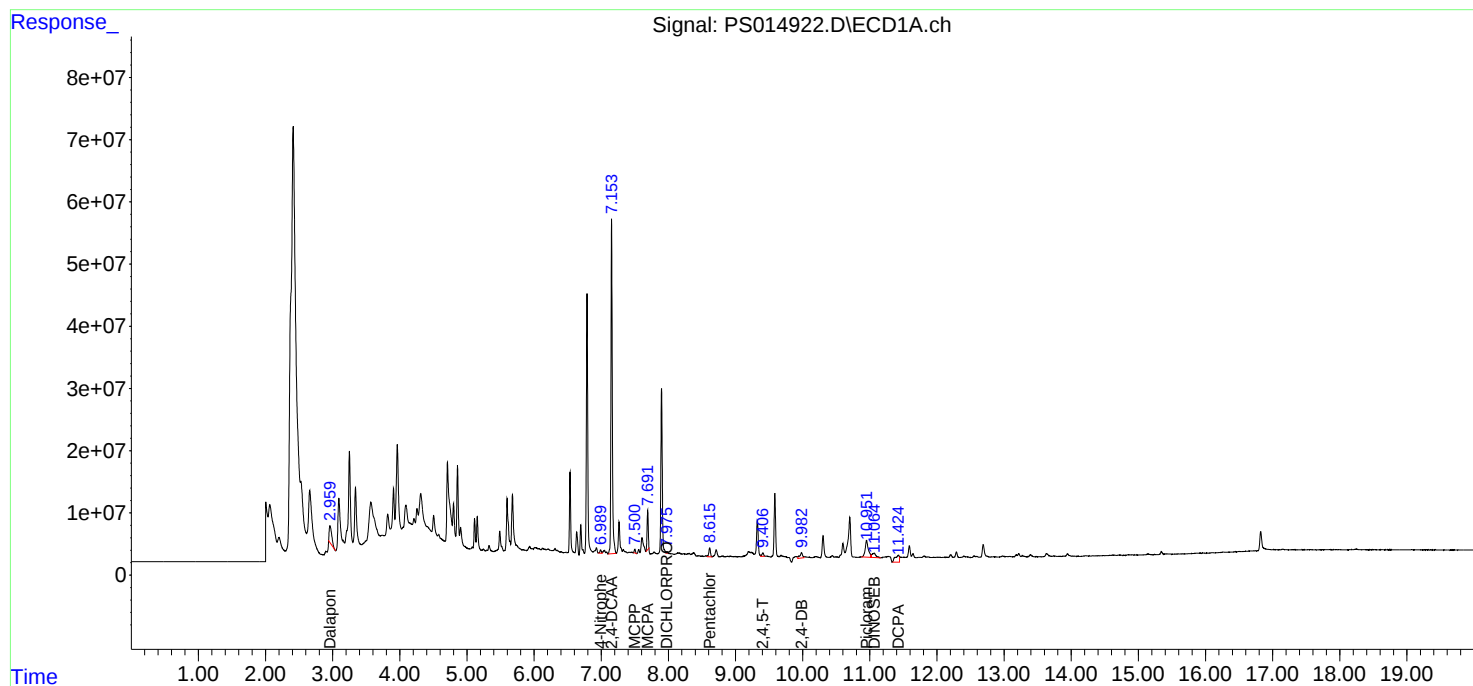
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

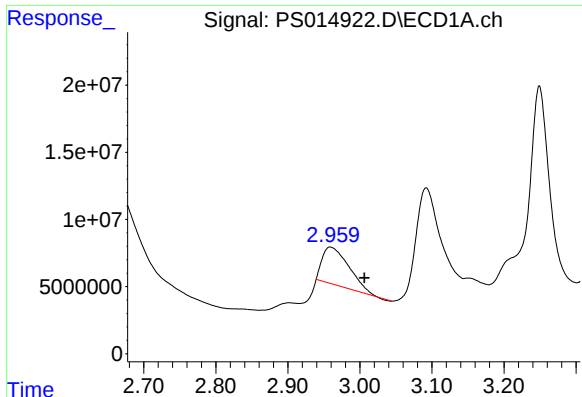
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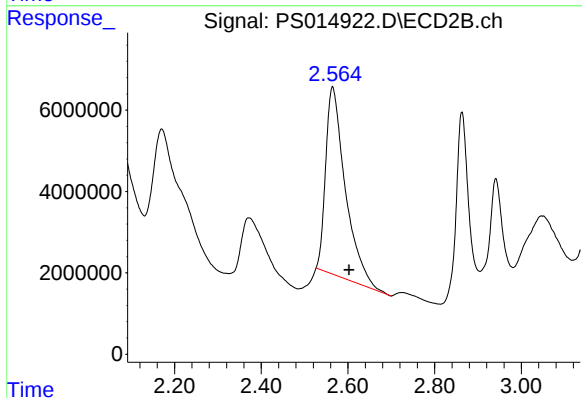




#1 Dalapon

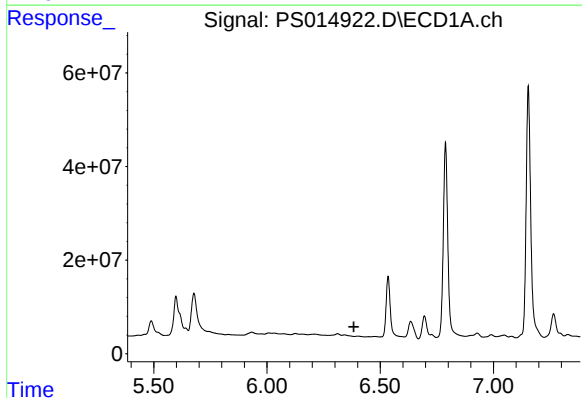
R.T.: 2.959 min
Delta R.T.: -0.047 min
Response: 70933557
Conc: 39.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



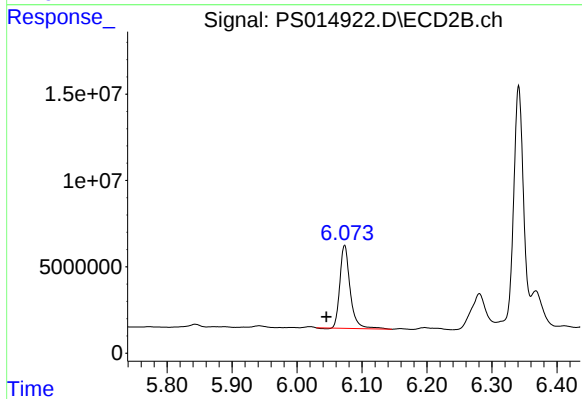
#1 Dalapon

R.T.: 2.565 min
Delta R.T.: -0.038 min
Response: 144788178
Conc: 222.47 ng/ml



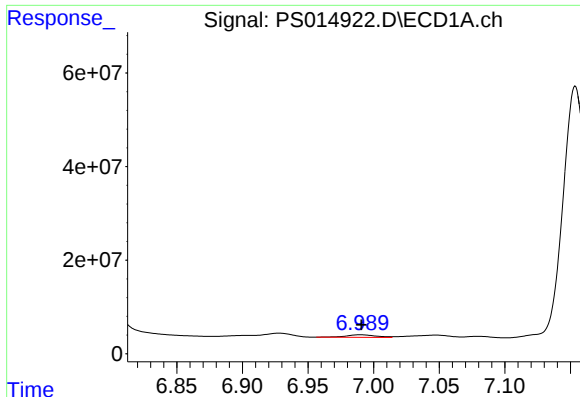
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

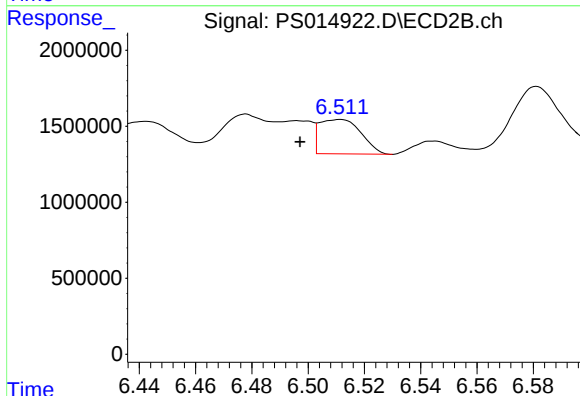
R.T.: 6.073 min
Delta R.T.: 0.028 min
Response: 52898002
Conc: 72.14 ng/ml



#3 4-Nitrophenol

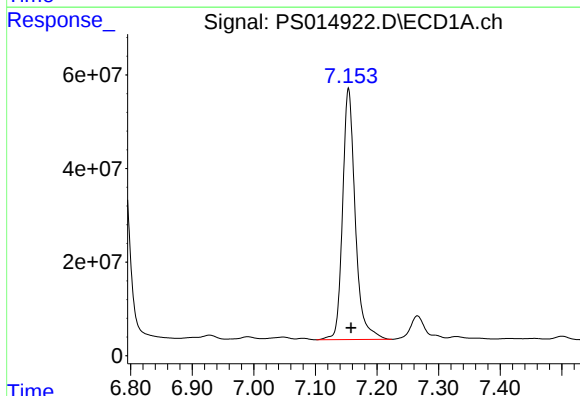
R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 8498116
Conc: 10.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



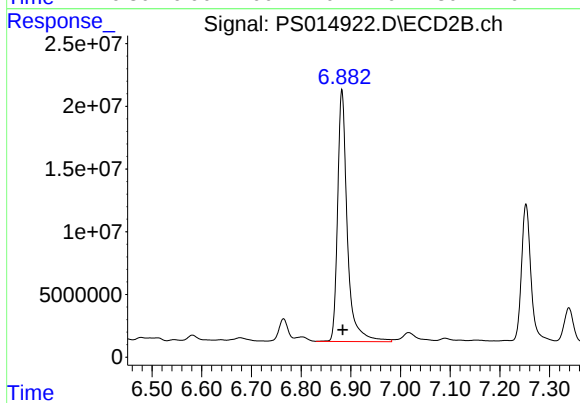
#3 4-Nitrophenol

R.T.: 6.511 min
Delta R.T.: 0.014 min
Response: 2337120
Conc: 8.28 ng/ml



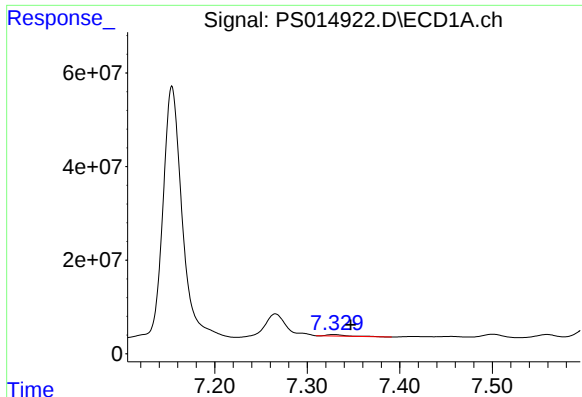
#4 2,4-DCAA

R.T.: 7.154 min
Delta R.T.: -0.004 min
Response: 767911841
Conc: 504.81 ng/ml



#4 2,4-DCAA

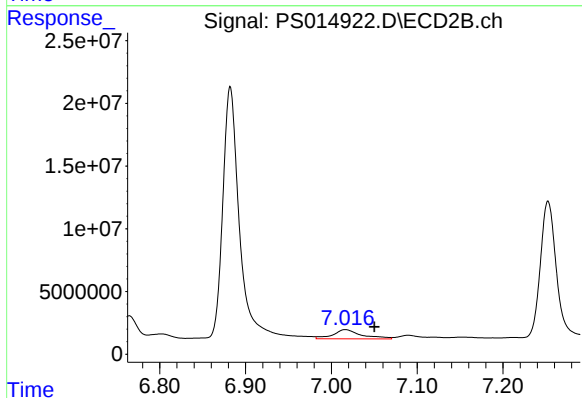
R.T.: 6.882 min
Delta R.T.: -0.001 min
Response: 272283535
Conc: 584.98 ng/ml



#5 DICAMBA

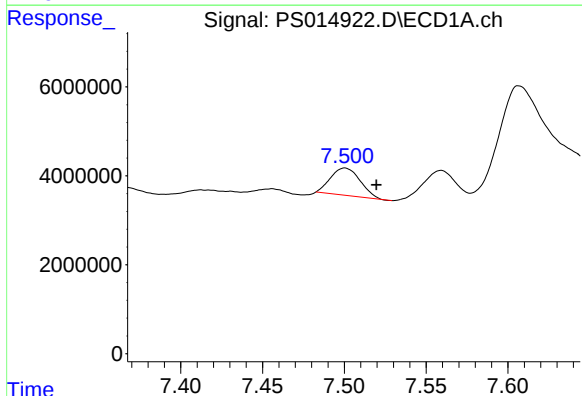
R.T.: 7.329 min
Delta R.T.: -0.018 min
Response: 4721092
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



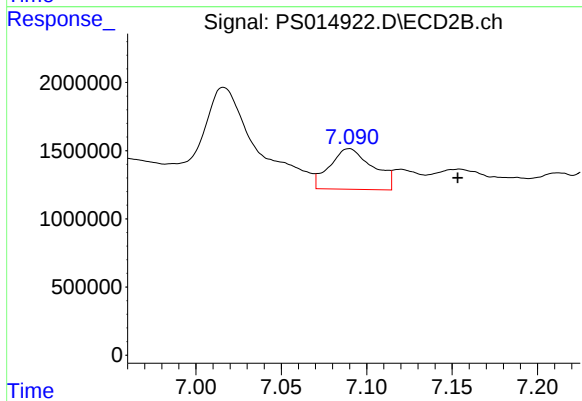
#5 DICAMBA

R.T.: 7.016 min
Delta R.T.: -0.034 min
Response: 16910537
Conc: 8.36 ng/ml



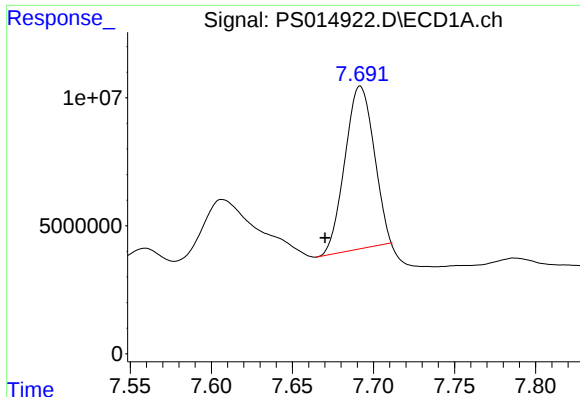
#6 MCP

R.T.: 7.500 min
Delta R.T.: -0.019 min
Response: 7697767
Conc: 1.77 ug/ml



#6 MCP

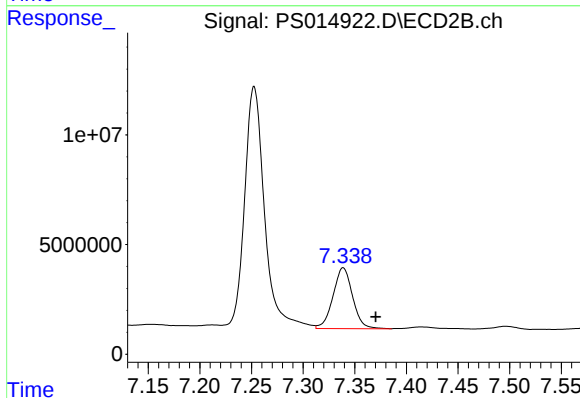
R.T.: 7.090 min
Delta R.T.: -0.064 min
Response: 5244645
Conc: 3.11 ug/ml



#7 MCPA

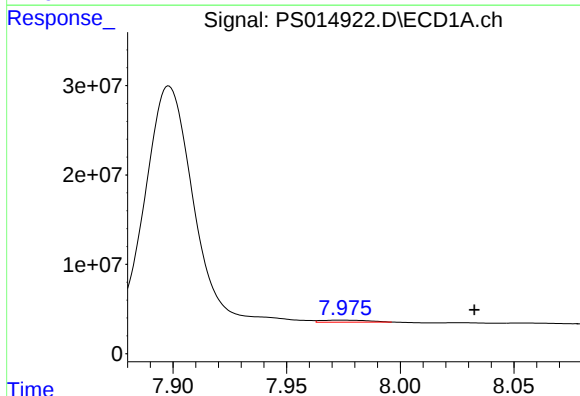
R.T.: 7.692 min
Delta R.T.: 0.022 min
Response: 79380594
Conc: 12.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



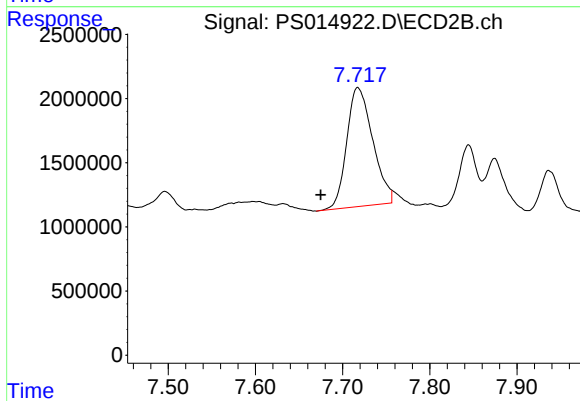
#7 MCPA

R.T.: 7.339 min
Delta R.T.: -0.031 min
Response: 36523559
Conc: 15.04 ug/ml



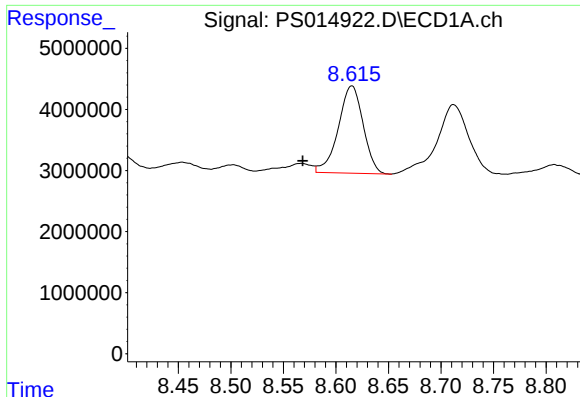
#8 DICHLORPROP

R.T.: 7.974 min
Delta R.T.: -0.058 min
Response: 3255800
Conc: 2.33 ng/ml



#8 DICHLORPROP

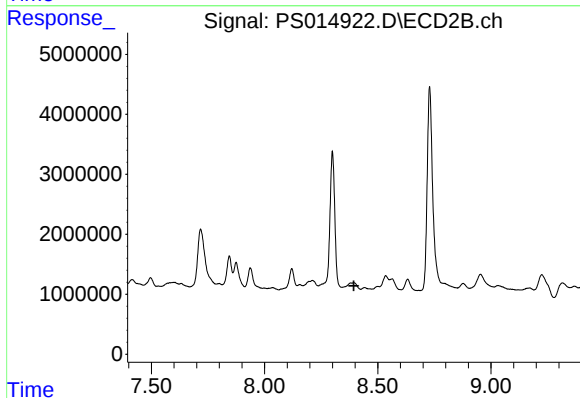
R.T.: 7.717 min
Delta R.T.: 0.043 min
Response: 19233114
Conc: 38.10 ng/ml



#10 Pentachlorophenol

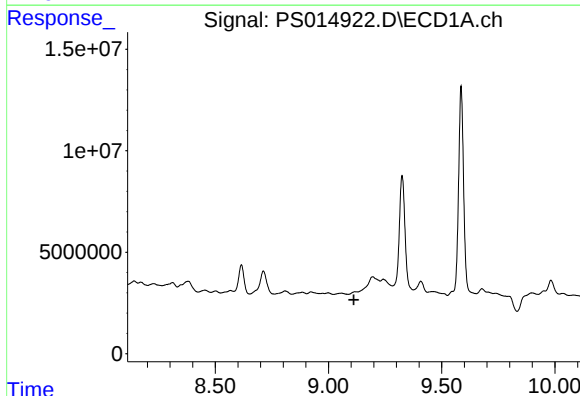
R.T.: 8.615 min
Delta R.T.: 0.046 min
Response: 23518262
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



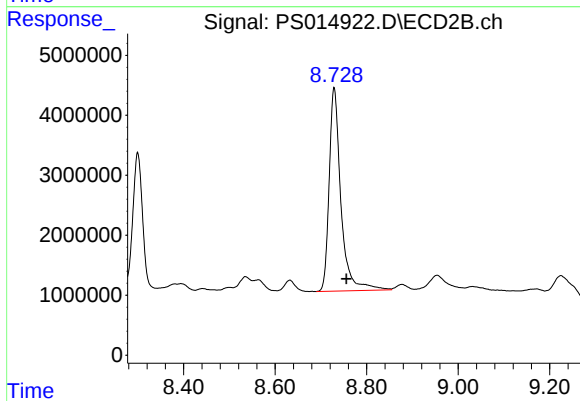
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.395 min
Response: 0
Conc: N.D.



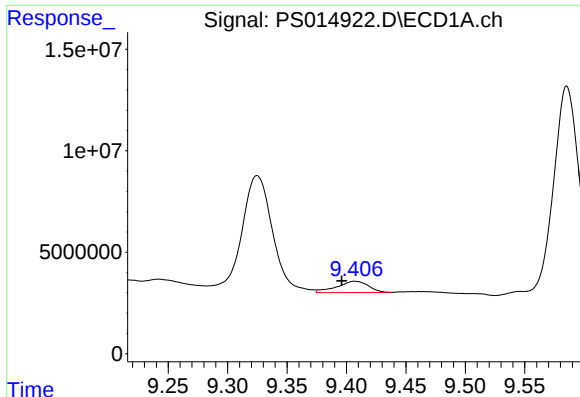
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.112 min
Response: 0
Conc: N.D.



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

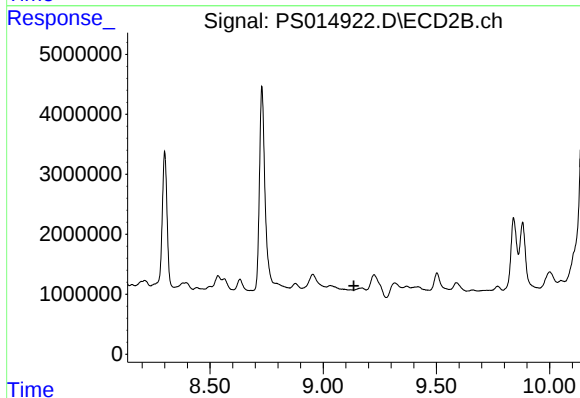
R.T.: 8.729 min
Delta R.T.: -0.027 min
Response: 60647342
Conc: 22.20 ng/ml



#12 2,4,5-T

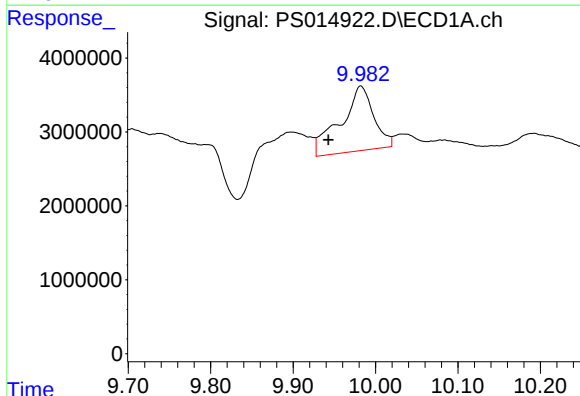
R.T.: 9.407 min
Delta R.T.: 0.011 min
Response: 10234456
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



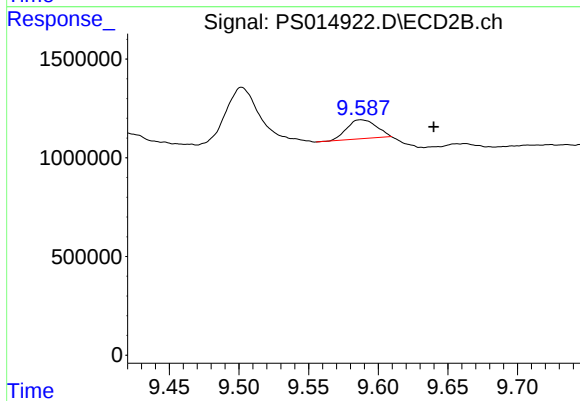
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.135 min
Response: 0
Conc: N.D.



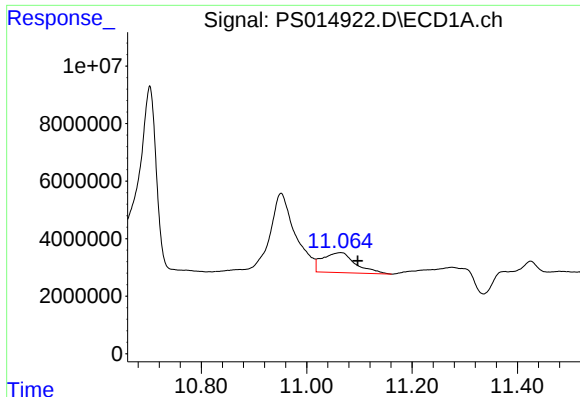
#13 2,4-DB

R.T.: 9.982 min
Delta R.T.: 0.039 min
Response: 24461898
Conc: 16.07 ng/ml



#13 2,4-DB

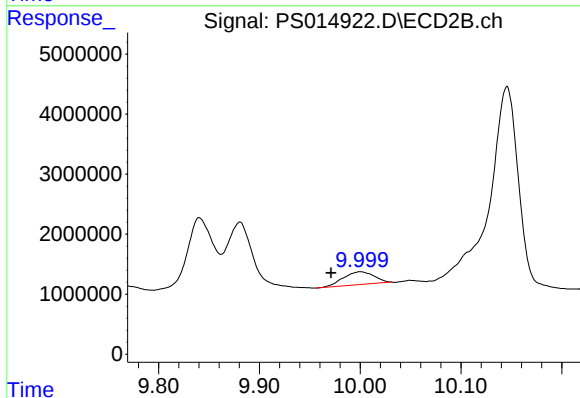
R.T.: 9.588 min
Delta R.T.: -0.052 min
Response: 1425814
Conc: 4.11 ng/ml



#14 DINOSEB

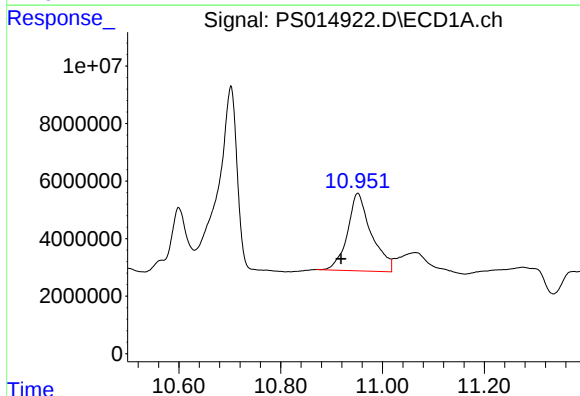
R.T.: 11.064 min
Delta R.T.: -0.032 min
Response: 30115650
Conc: 4.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



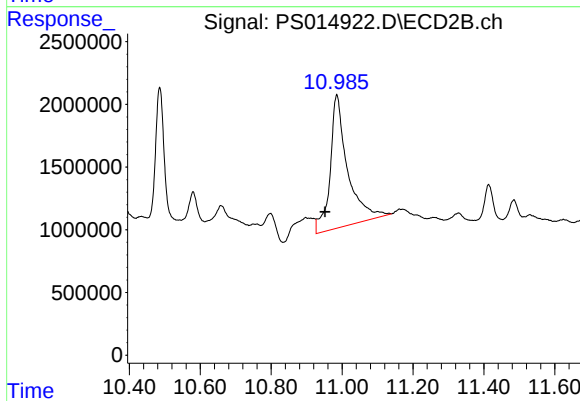
#14 DINOSEB

R.T.: 10.000 min
Delta R.T.: 0.029 min
Response: 4559965
Conc: 2.37 ng/ml



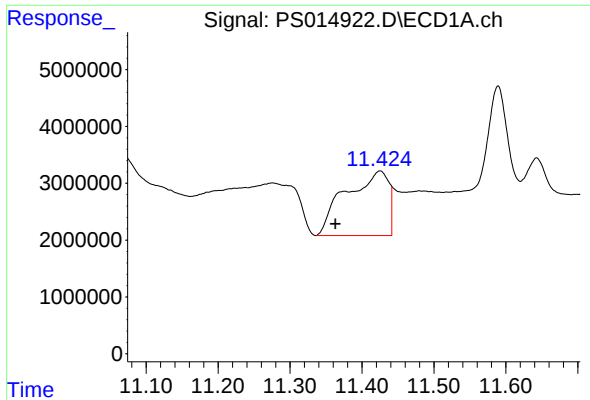
#15 Picloram

R.T.: 10.951 min
Delta R.T.: 0.032 min
Response: 88030087
Conc: 7.87 ng/ml



#15 Picloram

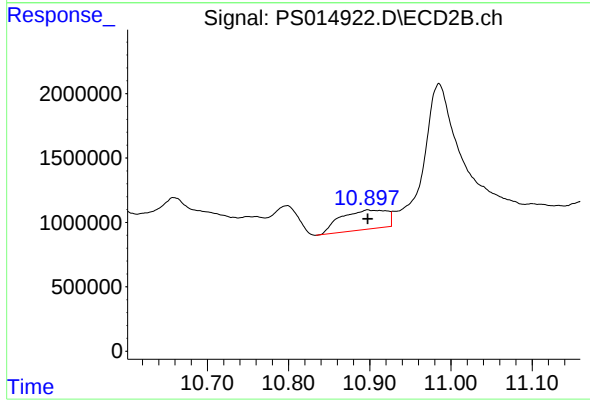
R.T.: 10.985 min
Delta R.T.: 0.033 min
Response: 36265785
Conc: 9.67 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: 0.062 min
Response: 46507581
Conc: 3.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 5973384
Conc: 1.47 ng/ml