

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
 Data File : PS016414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2021 18:54
 Operator : DD\AJ
 Sample : M3407-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 06:28:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.185	6.765	365.3E6	120.6E6	248.288	231.169
Target Compounds							
1) T	Dalapon	2.976	2.484	42283700	69867204	20.958	100.291 #
2) T	3,5-DICHL...	0.000	5.981	0	22815779	N.D.	28.893
3) T	4-Nitroph...	6.959f	6.416	5304058	9132127	6.637	29.718 #
5) T	DICAMBA	7.408	6.919	17847748	3358292	3.186	1.541 #
6) T	MCP	7.538	7.022	10809017	3364113	2.554	1.947
7) T	MCPA	7.658f	7.225	337.1E6	9080924	54.725	3.331 #
8) T	DICHLORPROP	8.015f	7.567	30030306	11197716	22.315	20.669
9) T	2,4-D	0.000	7.822	0	8900628	N.D.	14.048
10) T	Pentachlo...	8.666f	8.250	36433850	7538036	1.856	1.018 #
11) T	2,4,5-TP ...	9.216f	8.612	17101027	14469299	2.365	4.959 #
12) T	2,4,5-T	9.379f	9.060f	90903676	6962603	11.925	2.404 #
14) T	DINOSEB	11.112	9.877	136.7E6	56646547	25.926	27.804
15) T	Picloram	10.941	10.832	171.1E6	10395759	17.146	2.582 #
16) T	DCPA	0.000	10.832f	0	10395759	N.D.	2.313

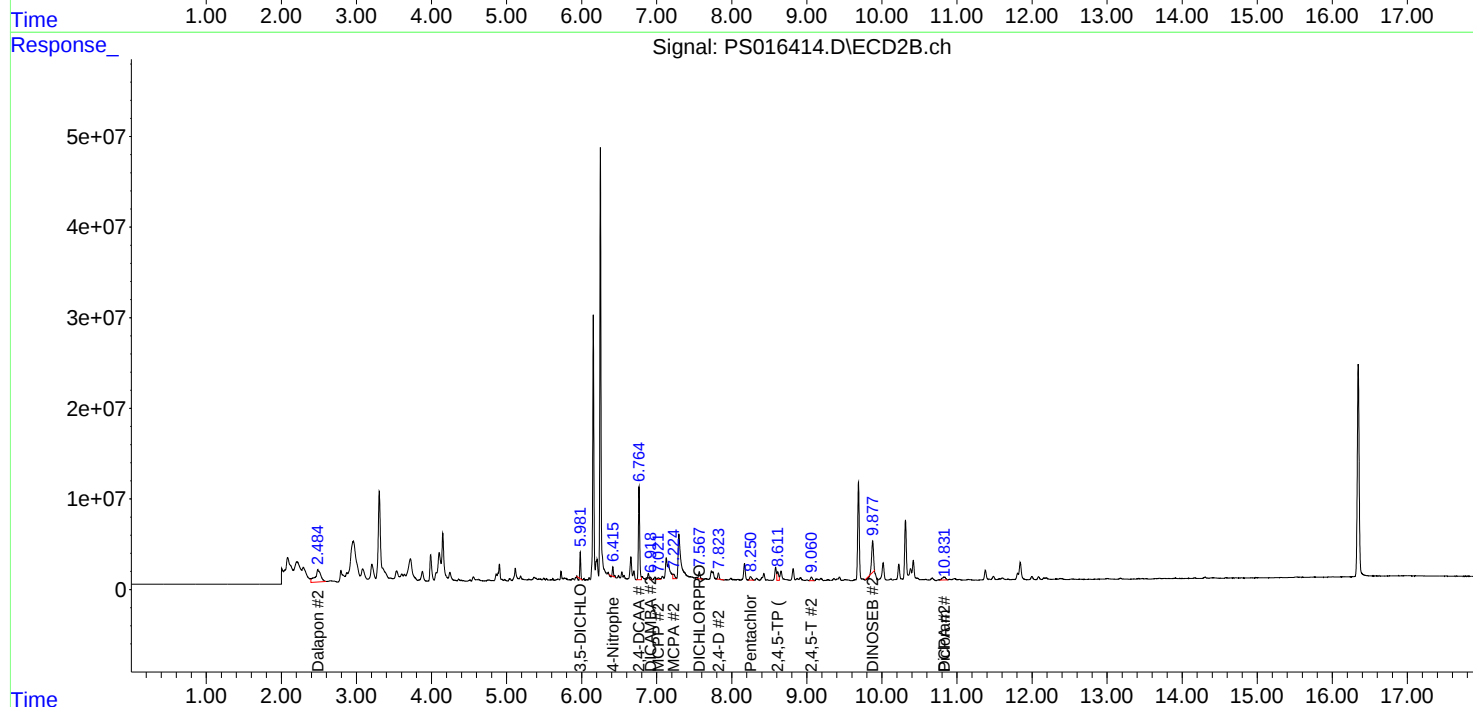
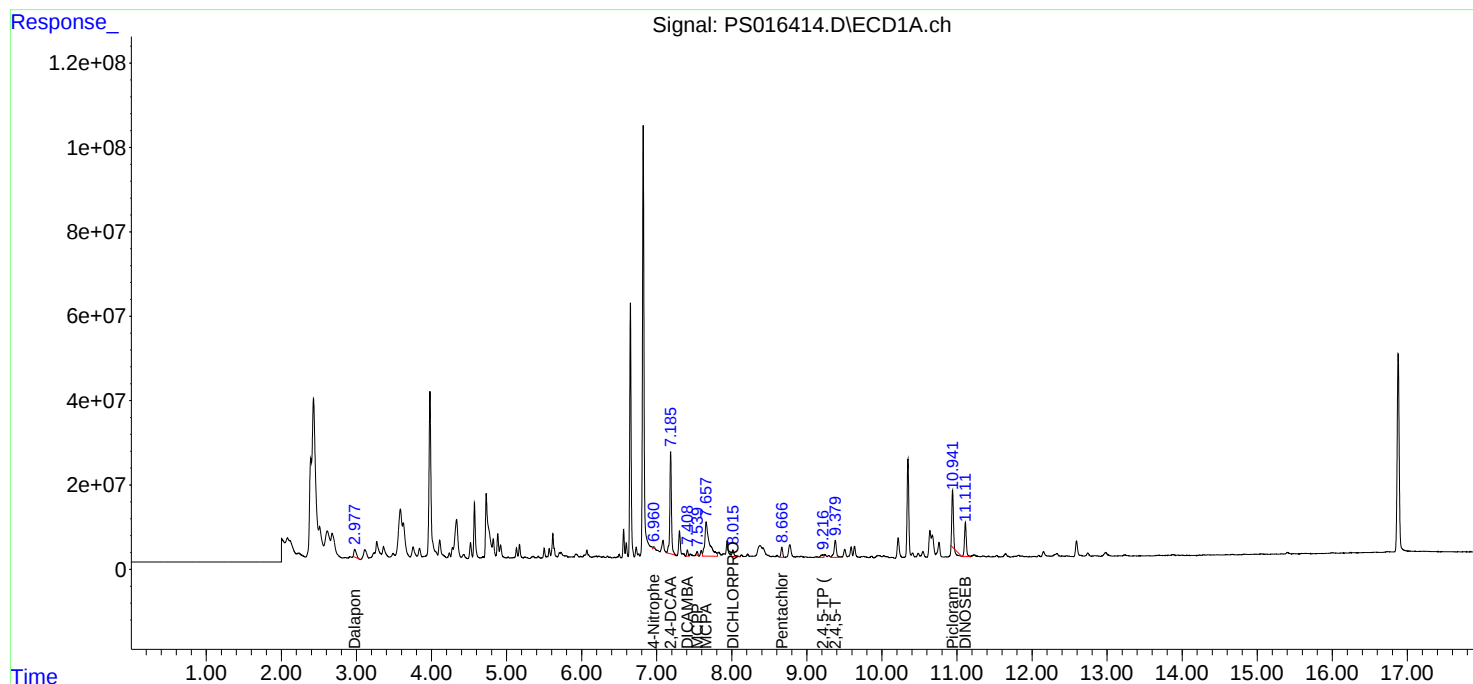
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

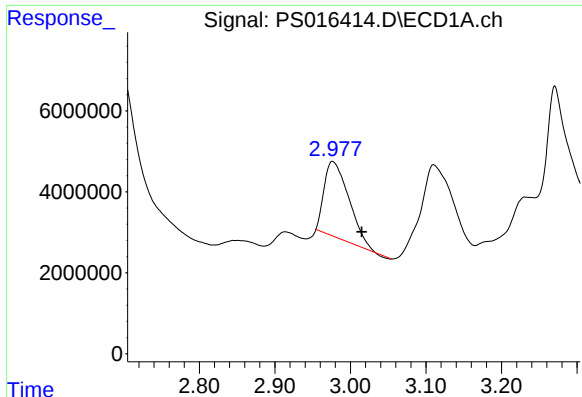
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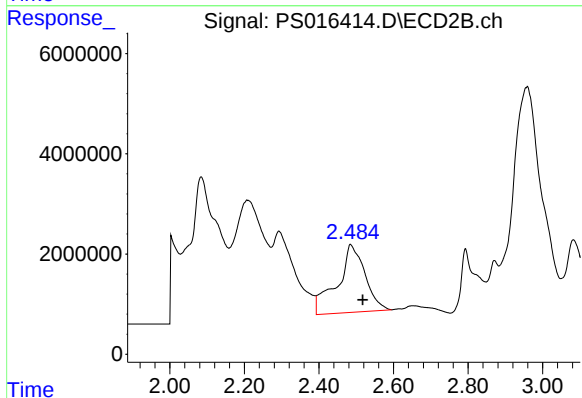




#1 Dalapon

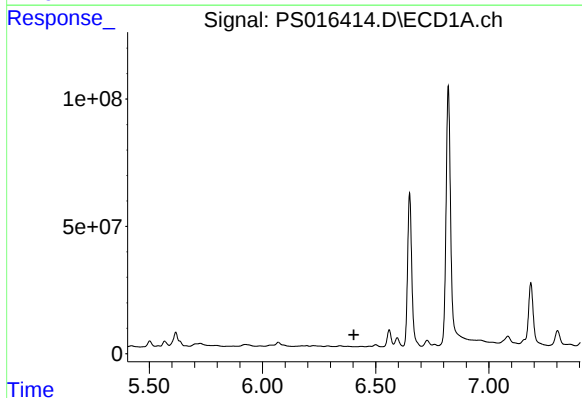
R.T.: 2.976 min
Delta R.T.: -0.039 min
Response: 42283700
Conc: 20.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



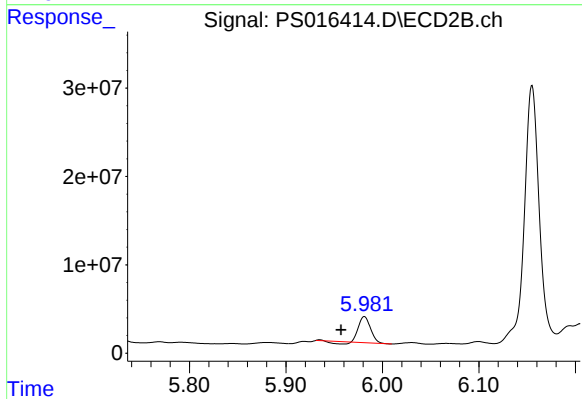
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.033 min
Response: 69867204
Conc: 100.29 ng/ml



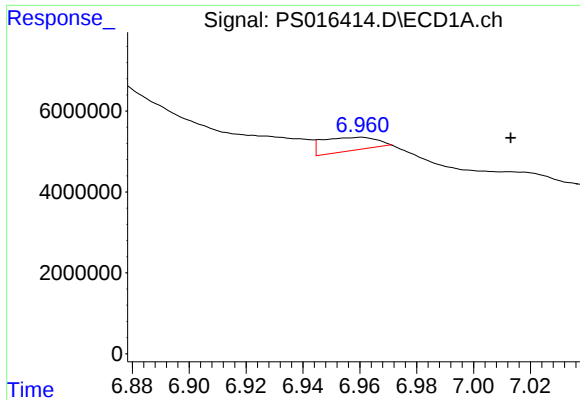
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

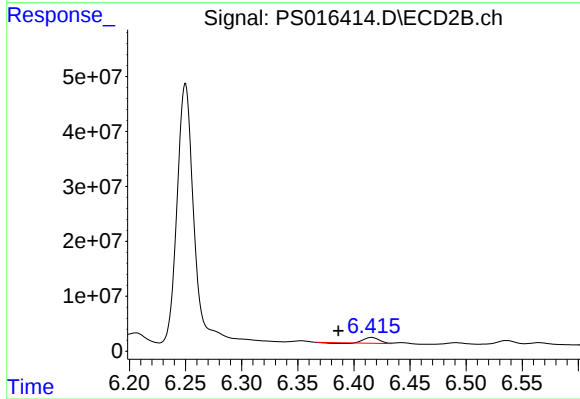
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 22815779
Conc: 28.89 ng/ml



#3 4-Nitrophenol

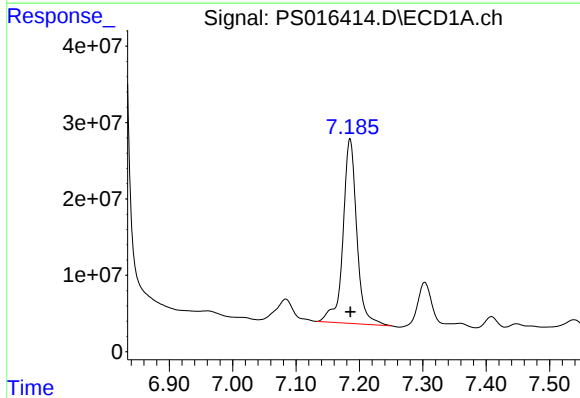
R.T.: 6.959 min
Delta R.T.: -0.054 min
Response: 5304058
Conc: 6.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



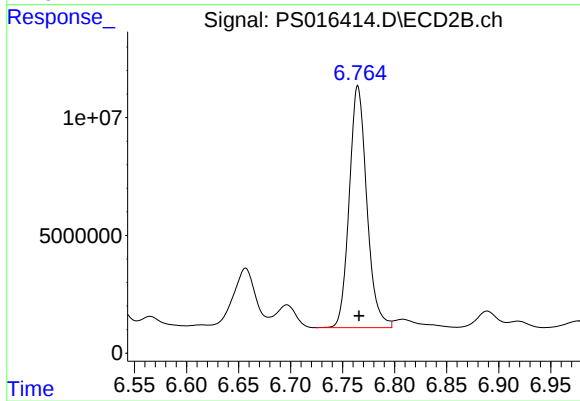
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.029 min
Response: 9132127
Conc: 29.72 ng/ml



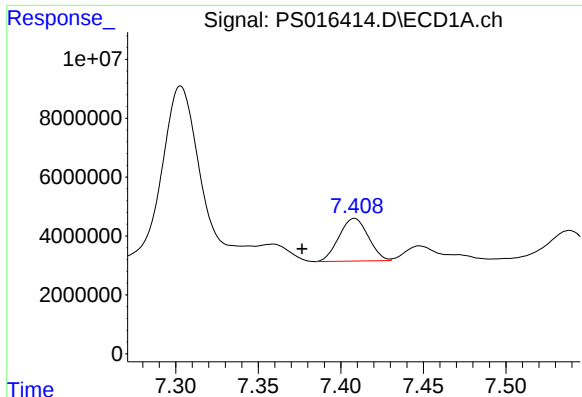
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 365258007
Conc: 248.29 ng/ml



#4 2,4-DCAA

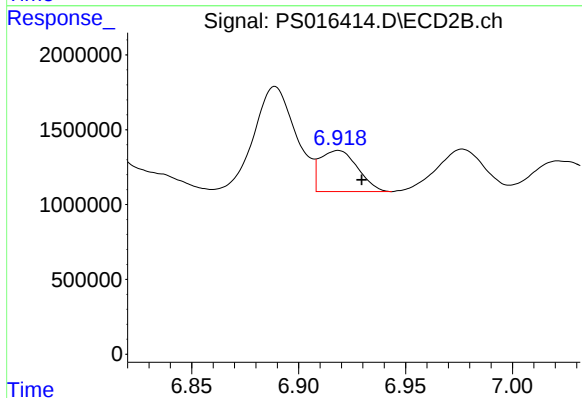
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 120583251
Conc: 231.17 ng/ml



#5 DICAMBA

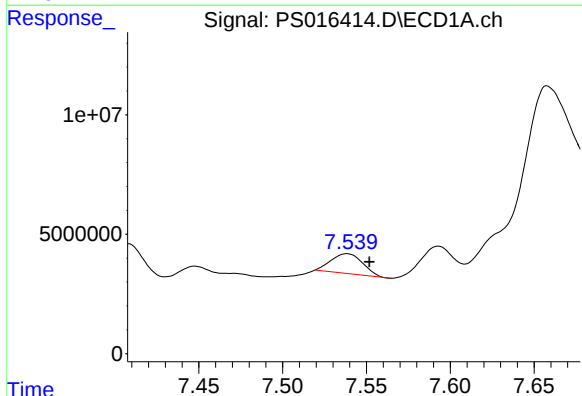
R.T.: 7.408 min
Delta R.T.: 0.032 min
Response: 17847748
Conc: 3.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



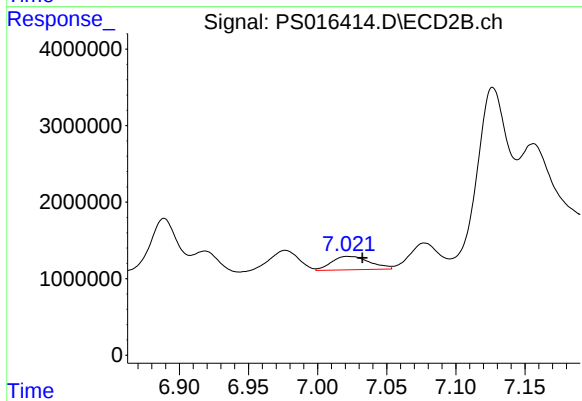
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: -0.011 min
Response: 3358292
Conc: 1.54 ng/ml



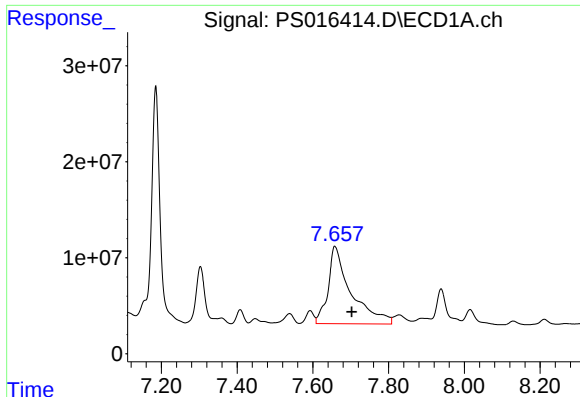
#6 MCP

R.T.: 7.538 min
Delta R.T.: -0.013 min
Response: 10809017
Conc: 2.55 ug/ml



#6 MCP

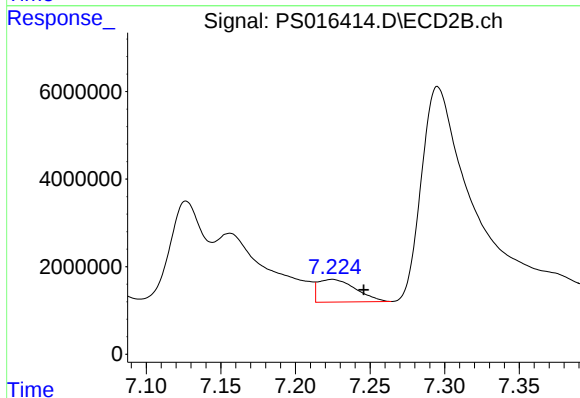
R.T.: 7.022 min
Delta R.T.: -0.011 min
Response: 3364113
Conc: 1.95 ug/ml



#7 MCPA

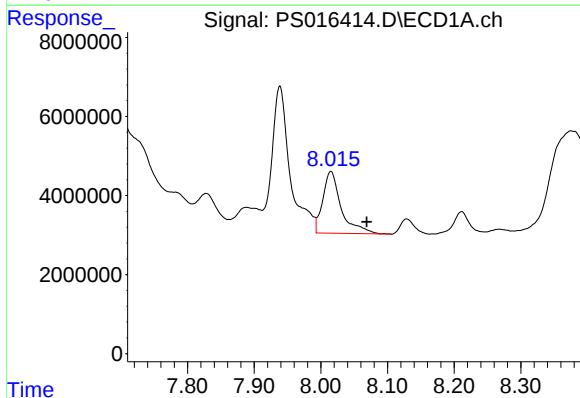
R.T.: 7.658 min
Delta R.T.: -0.044 min
Response: 337125632
Conc: 54.72 ug/ml

Instrument :
ECD_S
ClientSampleId :



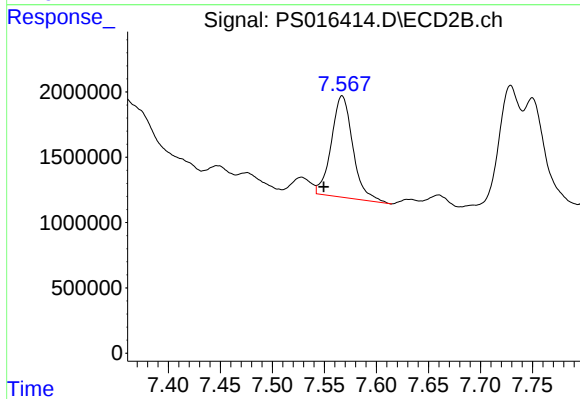
#7 MCPA

R.T.: 7.225 min
Delta R.T.: -0.021 min
Response: 9080924
Conc: 3.33 ug/ml



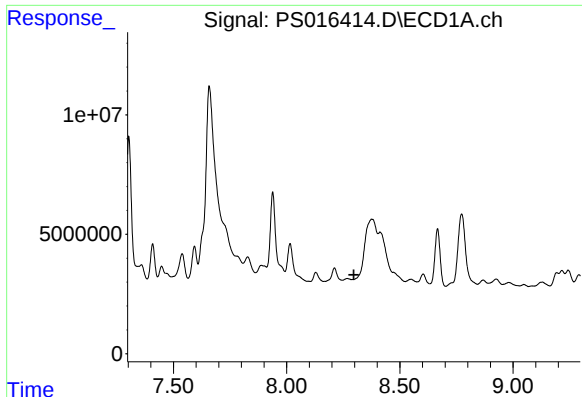
#8 DICHLORPROP

R.T.: 8.015 min
Delta R.T.: -0.054 min
Response: 30030306
Conc: 22.31 ng/ml



#8 DICHLORPROP

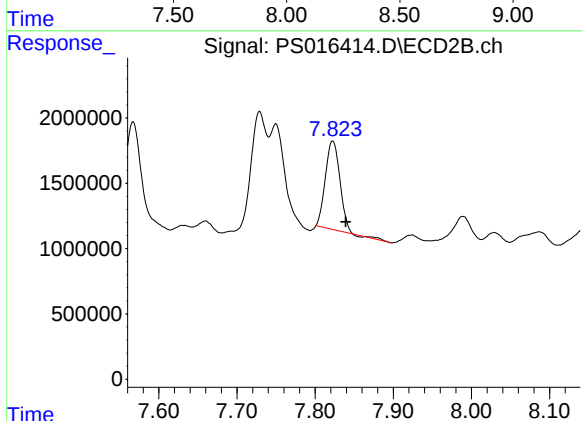
R.T.: 7.567 min
Delta R.T.: 0.018 min
Response: 11197716
Conc: 20.67 ng/ml



#9 2,4-D

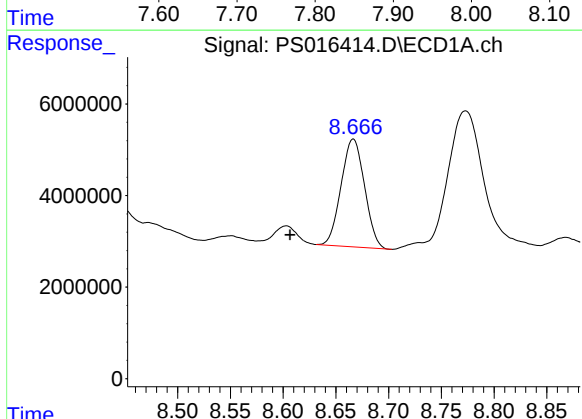
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



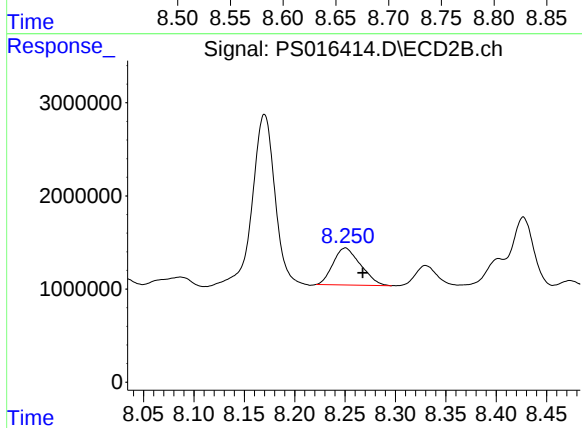
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.017 min
Response: 8900628
Conc: 14.05 ng/ml



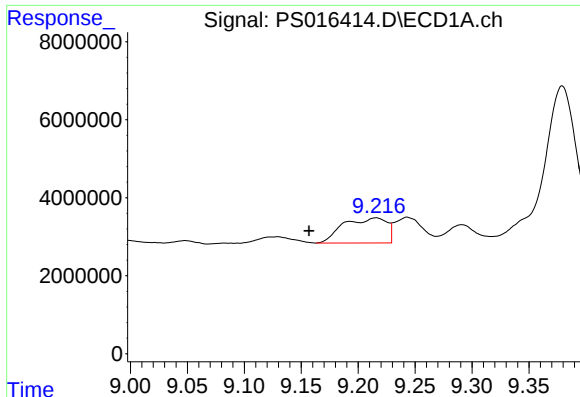
#10 Pentachlorophenol

R.T.: 8.666 min
Delta R.T.: 0.060 min
Response: 36433850
Conc: 1.86 ng/ml



#10 Pentachlorophenol

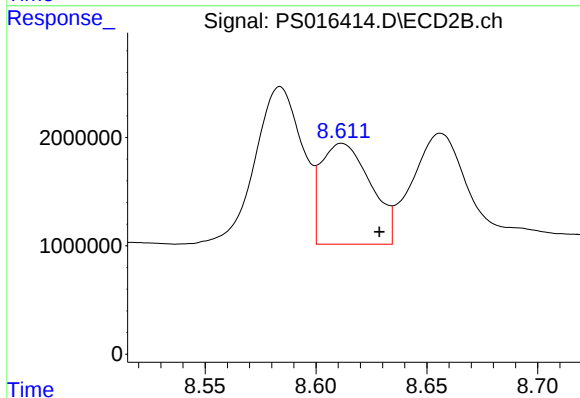
R.T.: 8.250 min
Delta R.T.: -0.017 min
Response: 7538036
Conc: 1.02 ng/ml



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

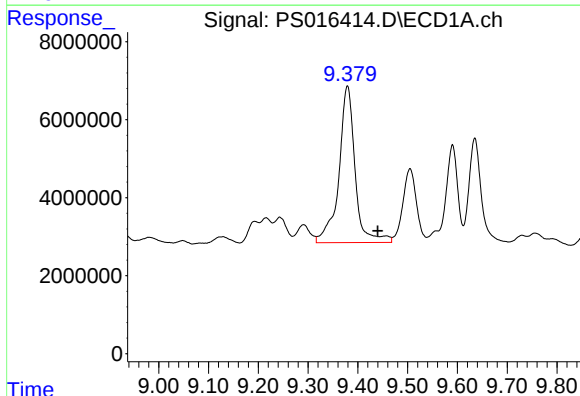
R.T.: 9.216 min
Delta R.T.: 0.059 min
Response: 17101027
Conc: 2.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



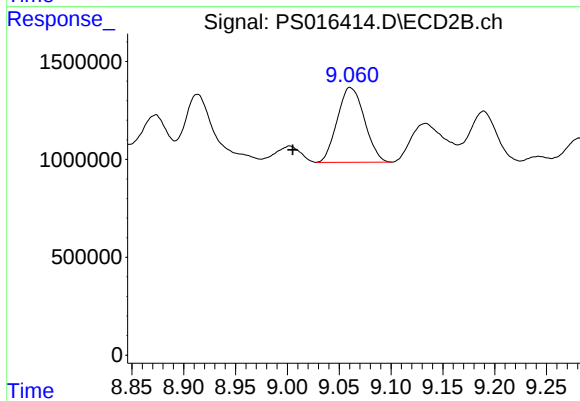
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: -0.017 min
Response: 14469299
Conc: 4.96 ng/ml



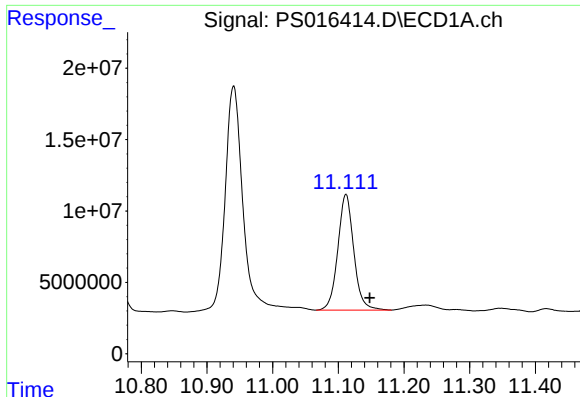
#12 2,4,5-T

R.T.: 9.379 min
Delta R.T.: -0.061 min
Response: 90903676
Conc: 11.93 ng/ml



#12 2,4,5-T

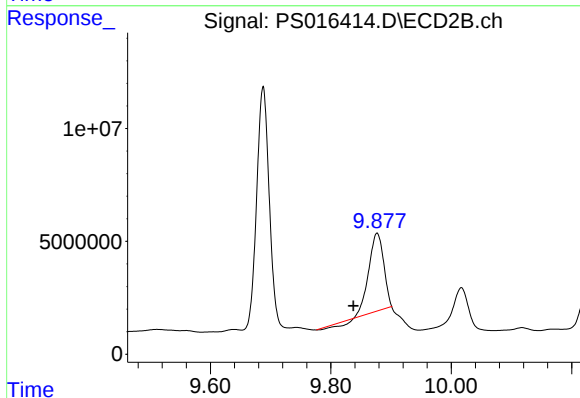
R.T.: 9.060 min
Delta R.T.: 0.055 min
Response: 6962603
Conc: 2.40 ng/ml



#14 DINOSEB

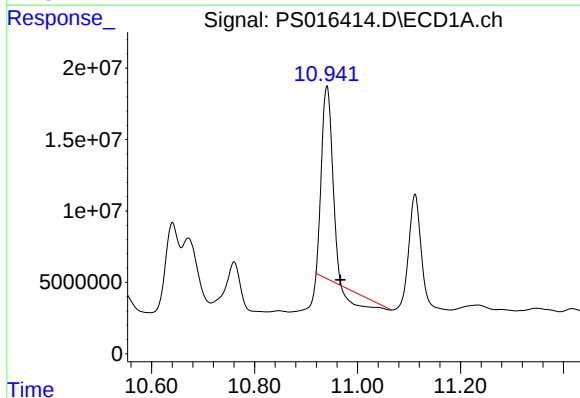
R.T.: 11.112 min
Delta R.T.: -0.037 min
Response: 136712806
Conc: 25.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



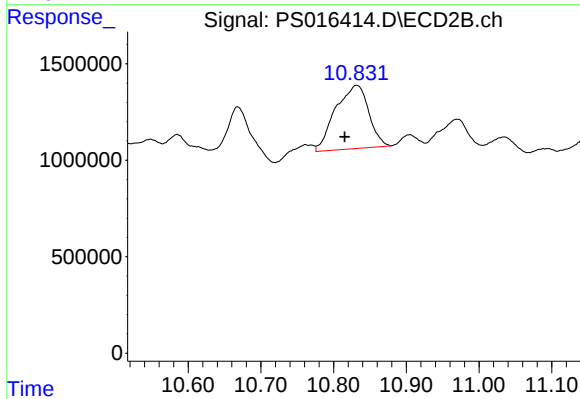
#14 DINOSEB

R.T.: 9.877 min
Delta R.T.: 0.039 min
Response: 56646547
Conc: 27.80 ng/ml



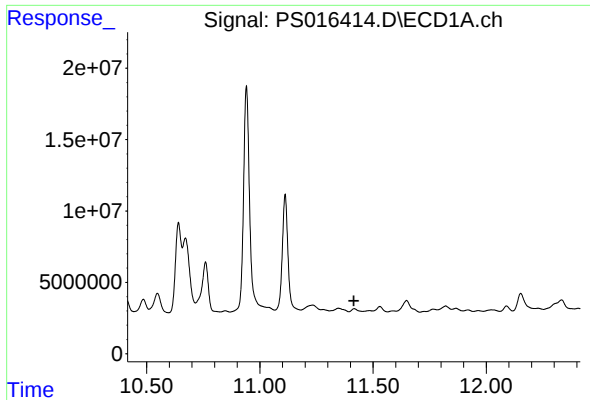
#15 Picloram

R.T.: 10.941 min
Delta R.T.: -0.026 min
Response: 171132374
Conc: 17.15 ng/ml



#15 Picloram

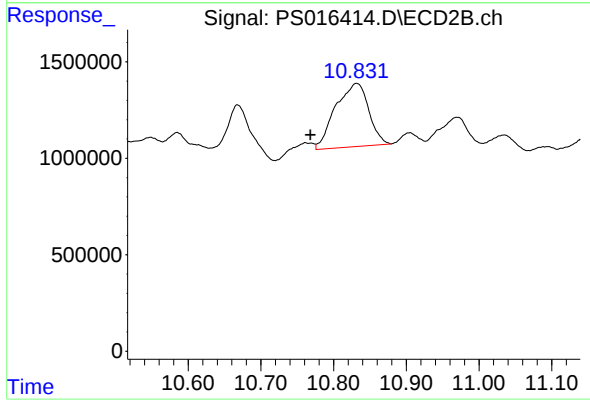
R.T.: 10.832 min
Delta R.T.: 0.016 min
Response: 10395759
Conc: 2.58 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.832 min
Delta R.T.: 0.063 min
Response: 10395759
Conc: 2.31 ng/ml