

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081121\
 Data File : PS016372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2021 00:00
 Operator : DD\AJ
 Sample : M3333-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 124042

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 05:20:54 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	7.184	6.765	1027.1E6	413.3E6	698.151	792.249
Target Compounds							
1) T	Dalapon	2.976	2.484	48750046	103.8E6	24.163	149.029 #
2) T	3,5-DICHL...	6.344f	5.982	9705792	4442491	4.610	5.626
3) T	4-Nitroph...	0.000	6.422	0	2050800	N.D.	6.674
5) T	DICAMBA	0.000	6.917	0	3684068	N.D.	1.691
6) T	MCPD	7.541	7.080f	14235112	3979223	3.364	2.303 #
7) T	MCPA	7.733	7.198f	7404712	21560682	1.202	7.909 #
8) T	DICHLORPROP	8.039	7.567	20419835	12557499	15.173	23.179 #
9) T	2,4-D	0.000	7.823	0	9275878	N.D.	14.641
10) T	Pentachlo...	8.604	8.264	29682292	22922454	1.512	3.094 #
11) T	2,4,5-TP ...	9.191	8.657	23157922	18245252	3.203	6.253 #
12) T	2,4,5-T	9.386f	8.982	54398301	3016363	7.136	1.041 #
13) T	2,4-DB	10.038f	9.525	9248167	6238786	6.363	16.492 #
14) T	DINOSEB	11.112	9.858	177.2E6	25316998	33.604	12.427 #
15) T	Picloram	10.939	10.806	247.7E6	6856367	24.822	1.703 #
16) T	DCPA	11.441	10.762	9246025	1124405	<MDL	<MDL #

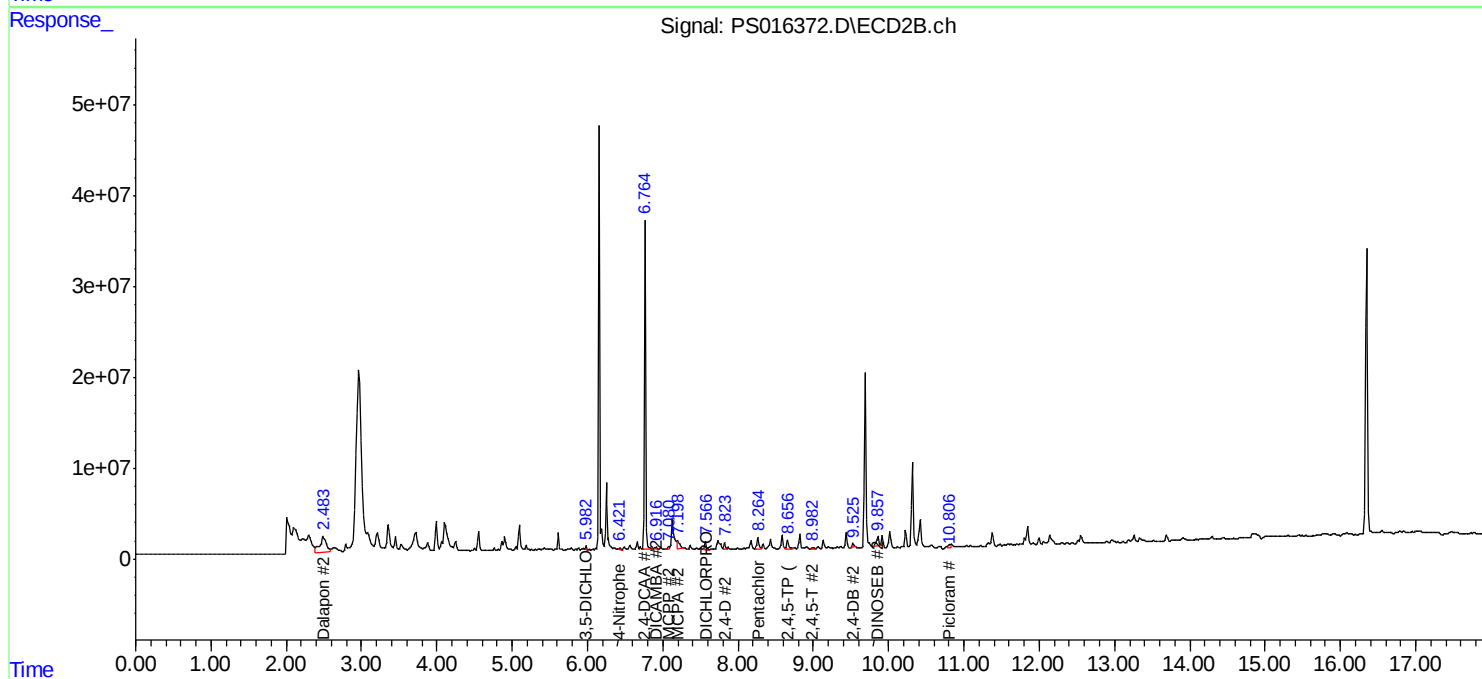
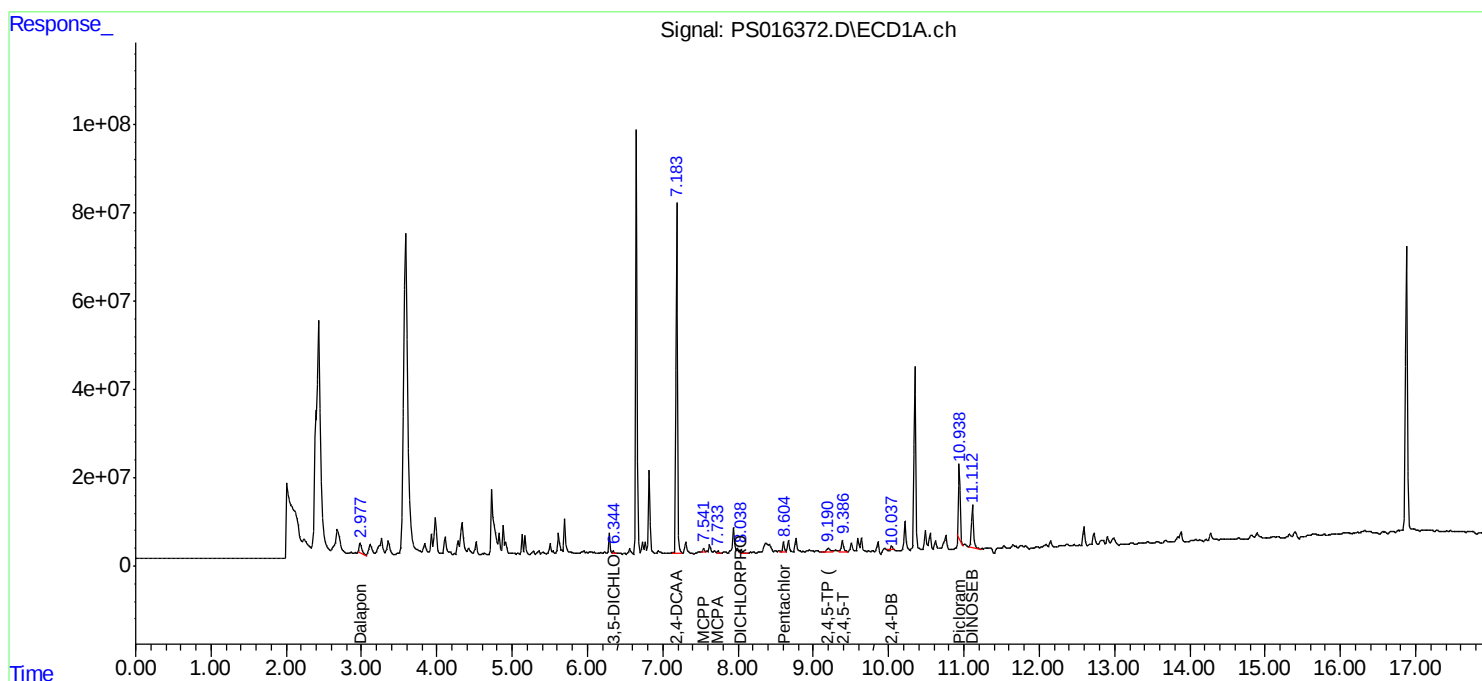
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

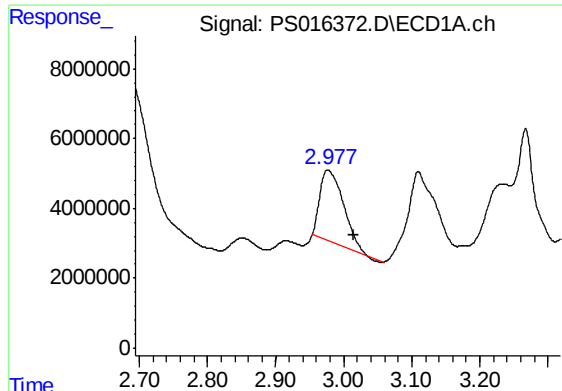
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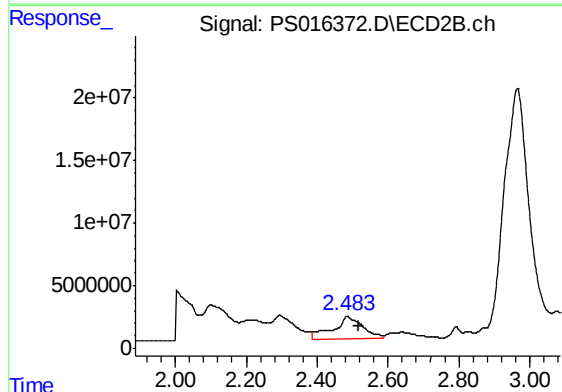




#1 Dalapon

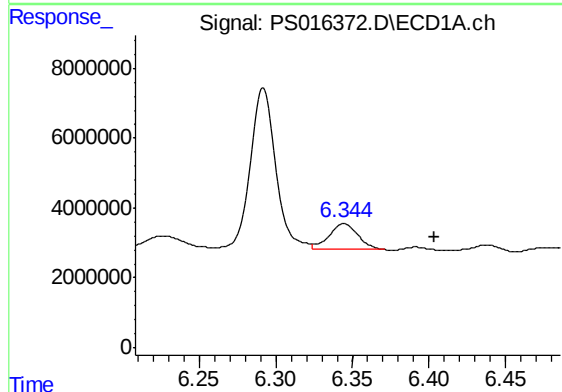
R.T.: 2.976 min
Delta R.T.: -0.039 min
Response: 48750046
Conc: 24.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
124042



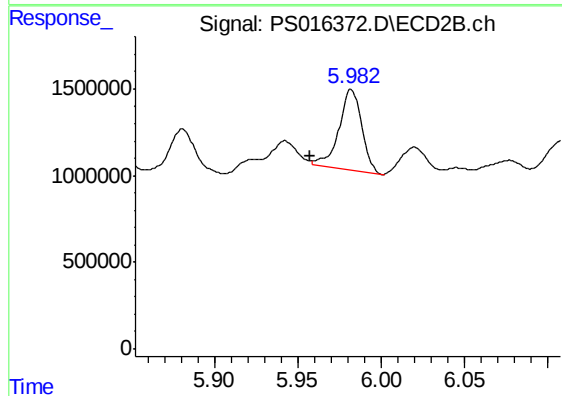
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.034 min
Response: 103819979
Conc: 149.03 ng/ml



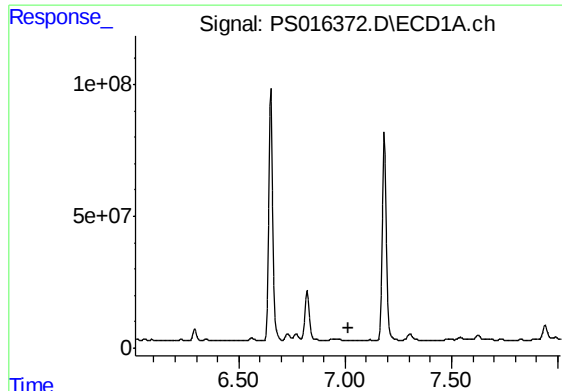
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.344 min
Delta R.T.: -0.059 min
Response: 9705792
Conc: 4.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

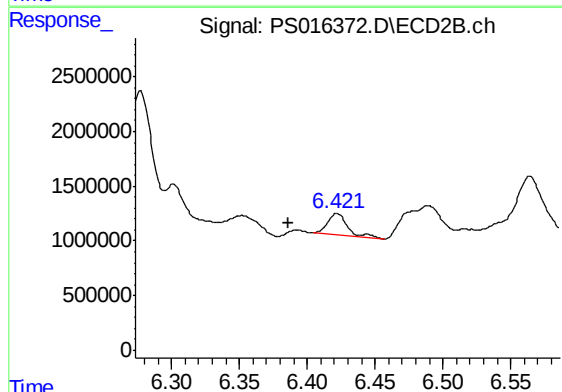
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 4442491
Conc: 5.63 ng/ml



#3 4-Nitrophenol

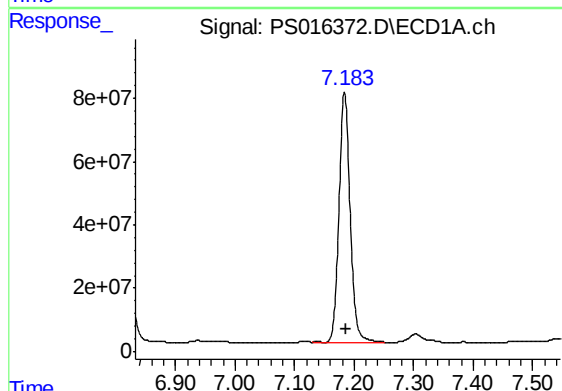
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
124042



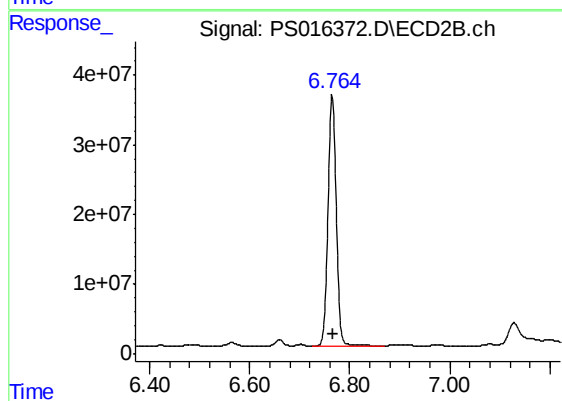
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.036 min
Response: 2050800
Conc: 6.67 ng/ml



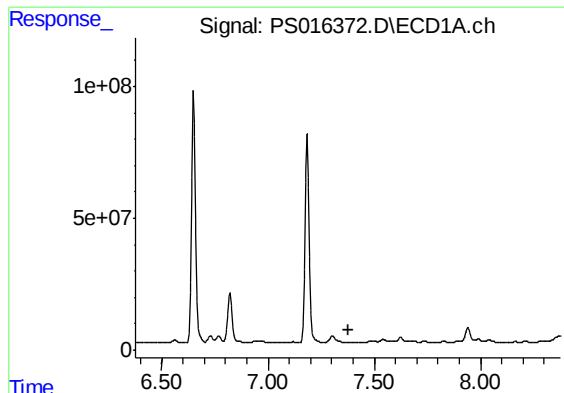
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 1027054812
Conc: 698.15 ng/ml



#4 2,4-DCAA

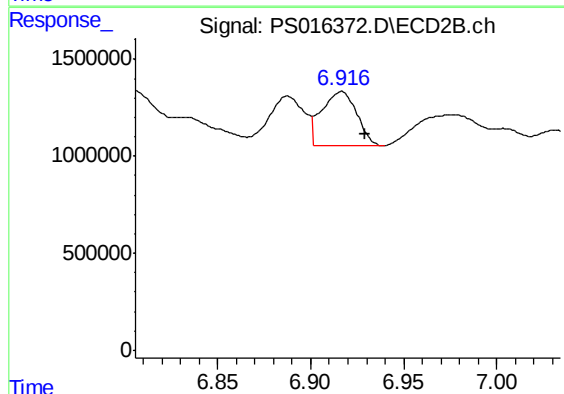
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 413256256
Conc: 792.25 ng/ml



#5 DICAMBA

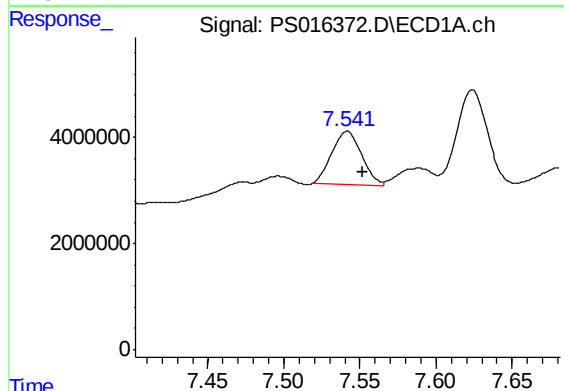
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
124042



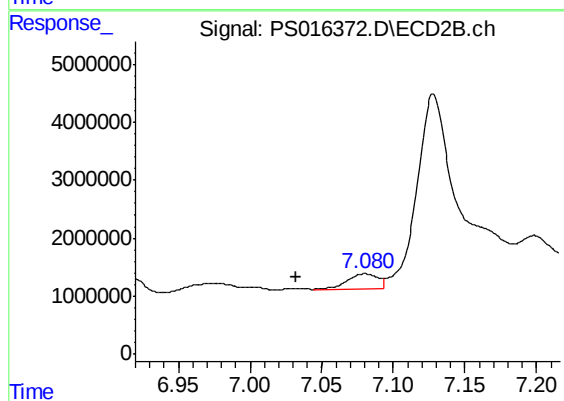
#5 DICAMBA

R.T.: 6.917 min
Delta R.T.: -0.013 min
Response: 3684068
Conc: 1.69 ng/ml



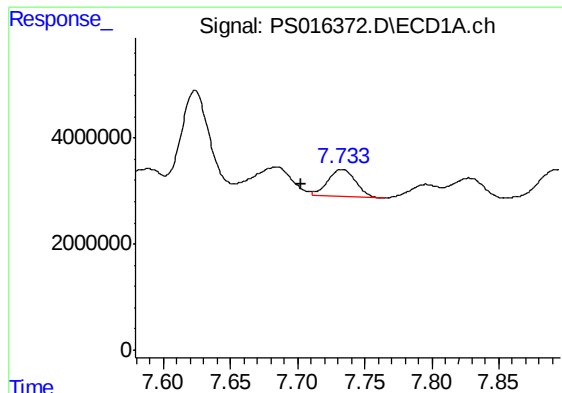
#6 MCPP

R.T.: 7.541 min
Delta R.T.: -0.010 min
Response: 14235112
Conc: 3.36 ug/ml



#6 MCPP

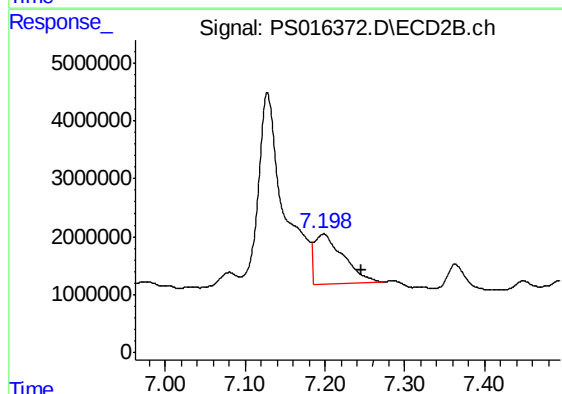
R.T.: 7.080 min
Delta R.T.: 0.048 min
Response: 3979223
Conc: 2.30 ug/ml



#7 MCPA

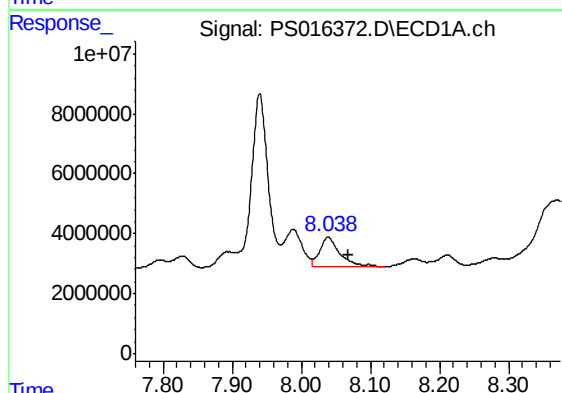
R.T.: 7.733 min
Delta R.T.: 0.031 min
Response: 7404712
Conc: 1.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
124042



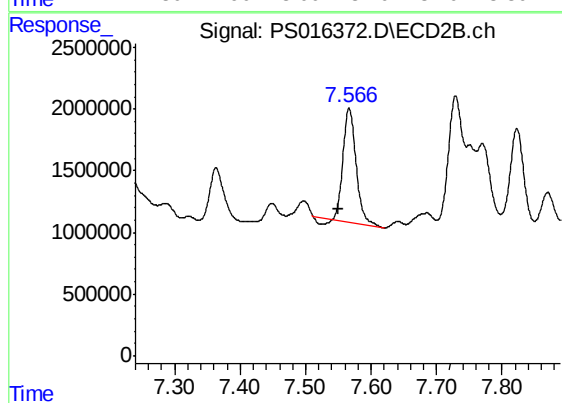
#7 MCPA

R.T.: 7.198 min
Delta R.T.: -0.048 min
Response: 21560682
Conc: 7.91 ug/ml



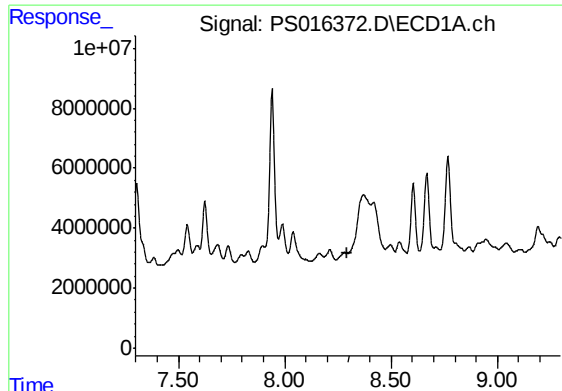
#8 DICHLORPROP

R.T.: 8.039 min
Delta R.T.: -0.030 min
Response: 20419835
Conc: 15.17 ng/ml



#8 DICHLORPROP

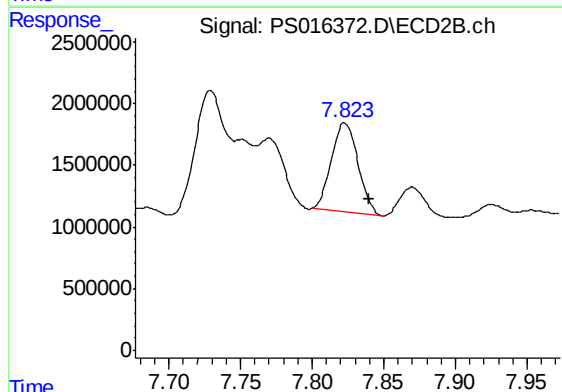
R.T.: 7.567 min
Delta R.T.: 0.017 min
Response: 12557499
Conc: 23.18 ng/ml



#9 2,4-D

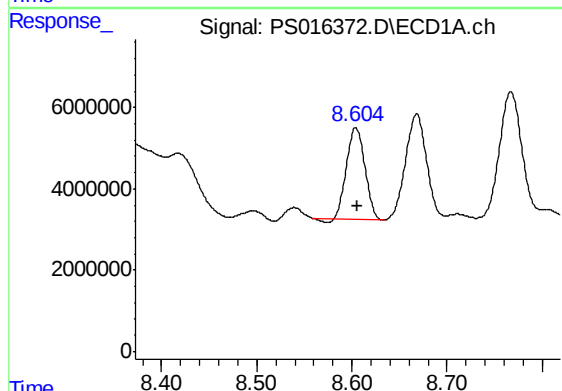
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
124042



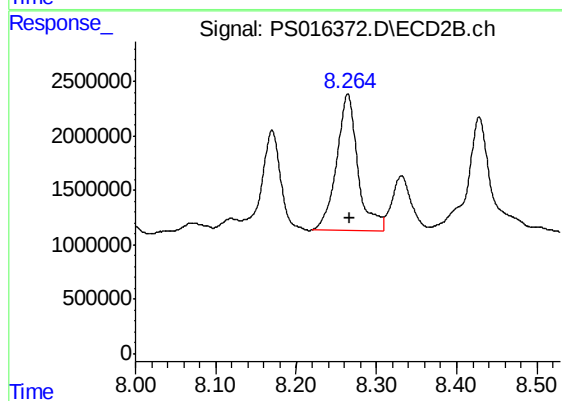
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.017 min
Response: 9275878
Conc: 14.64 ng/ml



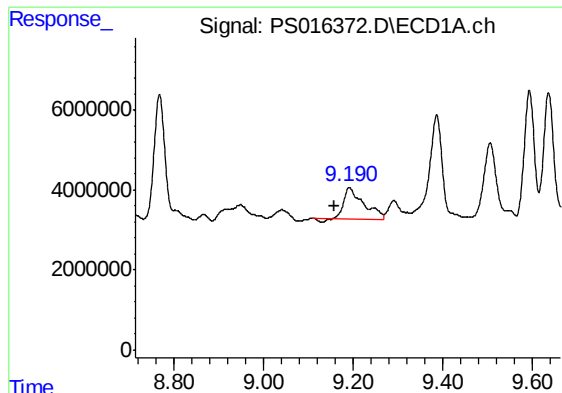
#10 Pentachlorophenol

R.T.: 8.604 min
Delta R.T.: -0.002 min
Response: 29682292
Conc: 1.51 ng/ml



#10 Pentachlorophenol

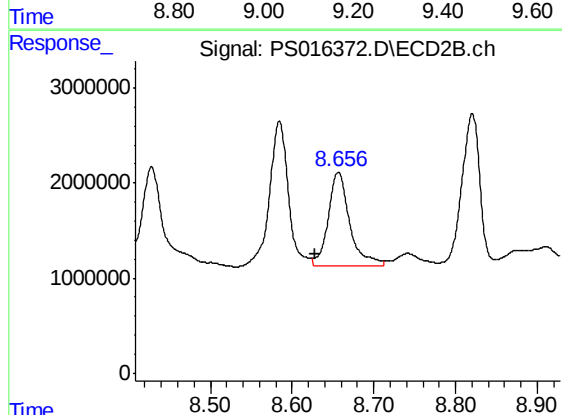
R.T.: 8.264 min
Delta R.T.: -0.003 min
Response: 22922454
Conc: 3.09 ng/ml



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

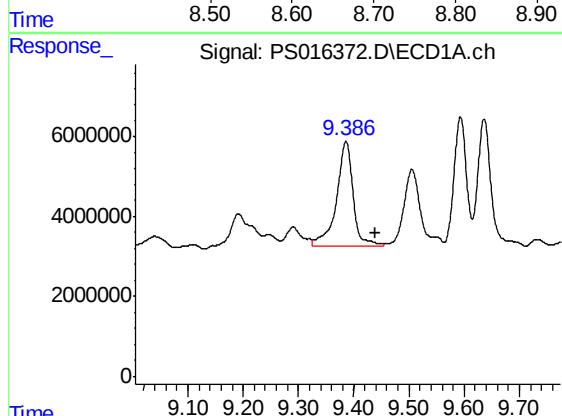
R.T.: 9.191 min
Delta R.T.: 0.034 min
Response: 23157922
Conc: 3.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
124042



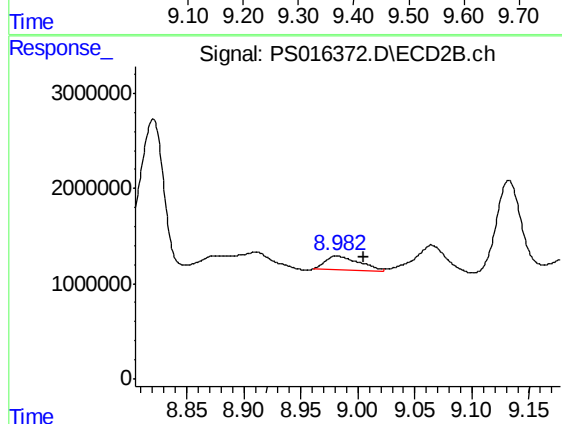
#11 2,4,5-TP (SILVEX)

R.T.: 8.657 min
Delta R.T.: 0.028 min
Response: 18245252
Conc: 6.25 ng/ml



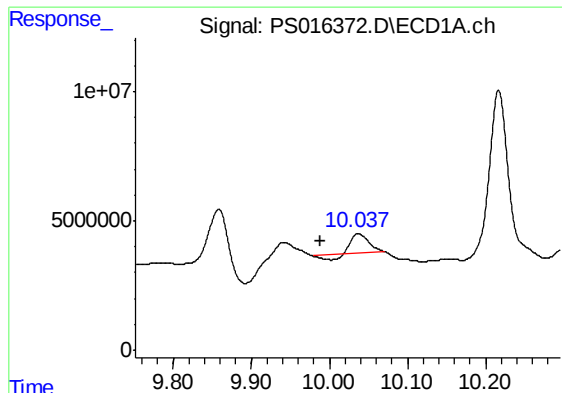
#12 2,4,5-T

R.T.: 9.386 min
Delta R.T.: -0.054 min
Response: 54398301
Conc: 7.14 ng/ml



#12 2,4,5-T

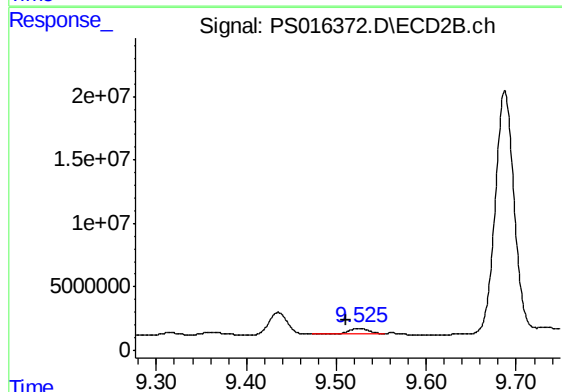
R.T.: 8.982 min
Delta R.T.: -0.024 min
Response: 3016363
Conc: 1.04 ng/ml



#13 2,4-DB

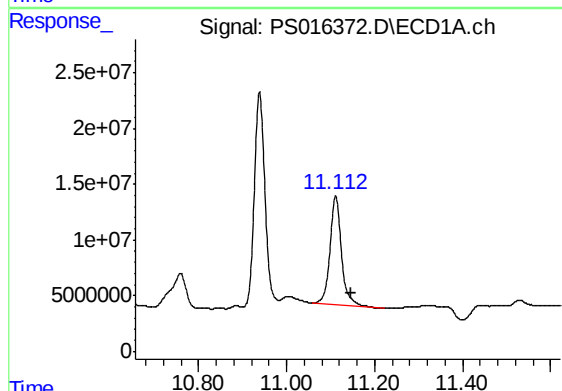
R.T.: 10.038 min
Delta R.T.: 0.049 min
Response: 9248167
Conc: 6.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
124042



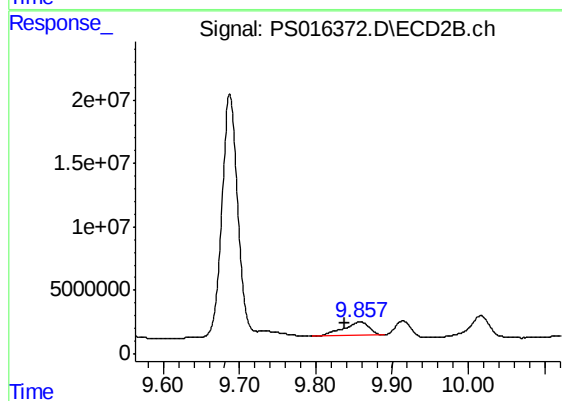
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: 0.015 min
Response: 6238786
Conc: 16.49 ng/ml



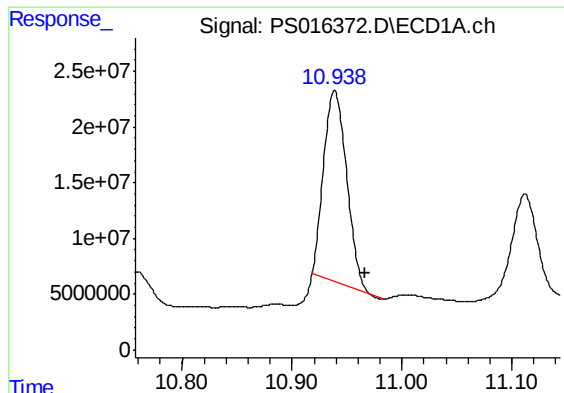
#14 DINOSEB

R.T.: 11.112 min
Delta R.T.: -0.036 min
Response: 177200071
Conc: 33.60 ng/ml



#14 DINOSEB

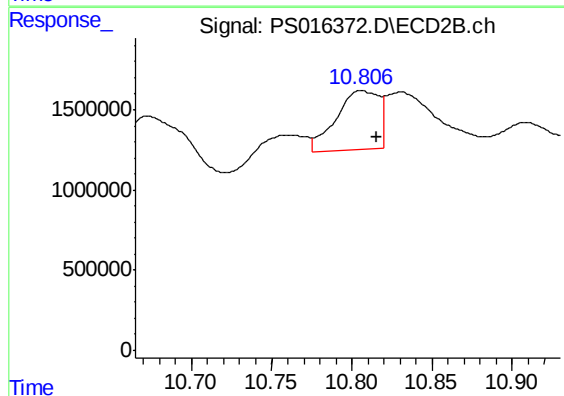
R.T.: 9.858 min
Delta R.T.: 0.020 min
Response: 25316998
Conc: 12.43 ng/ml



#15 Picloram

R.T.: 10.939 min
Delta R.T.: -0.028 min
Response: 247744982
Conc: 24.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
124042



#15 Picloram

R.T.: 10.806 min
Delta R.T.: -0.010 min
Response: 6856367
Conc: 1.70 ng/ml