

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041621\
 Data File : PS014657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2021 11:39
 Operator : DD\AJ
 Sample : PB135743BL
 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: Apr 16 14:20:27 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	7.158	6.883	847.8E6	314.4E6	557.315	675.571
Target Compounds							
1) T	Dalapon	2.972	2.569	96828401	108.5E6	53.699	166.660 #
2) T	3,5-DICHL...	6.319f	6.074	2696199	39370682	1.301	53.690 #
3) T	4-Nitroph...	6.997	6.479	4849127	2738771	5.967	9.700 #
5) T	DICAMBA	7.343	7.050	5997915	5218436	1.031	2.580 #
6) T	MCPD	7.508	7.211f	6799446	3360033	1.562	1.995 #
7) T	MCPA	7.700	7.342	38277267	29812231	6.151	12.276 #
8) T	DICHLORPROP	8.036	7.711	5252819	10507170	3.754	20.814 #
9) T	2,4-D	8.219f	0.000	7023639	0	4.417	N.D. #
10) T	Pentachlo...	8.569	8.394	13277443	8384313	<MDL	1.247 #
11) T	2,4,5-TP ...	9.113	8.729	8535782	25535259	1.043	9.348 #
12) T	2,4,5-T	9.406	9.146	33356098	6960469	4.055	2.661 #
13) T	2,4-DB	9.957	9.657	44823188	1619330	29.455	4.668 #
14) T	DINOSEB	11.067	9.987	64064015	9552185	9.942	4.960 #
15) T	Picloram	10.931	10.964	461.0E6	175.1E6	41.205	46.706
16) T	DCPA	11.367	10.899	1085384	13455348	<MDL	3.314 #

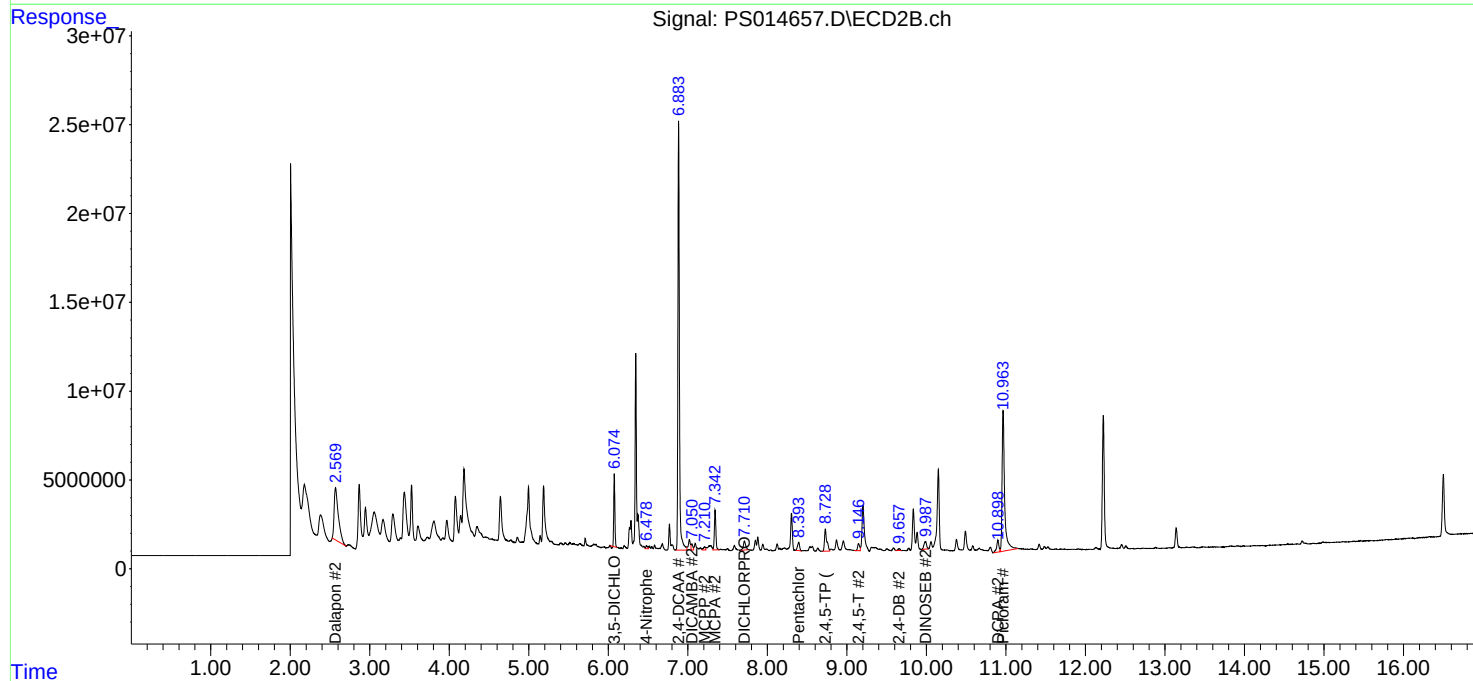
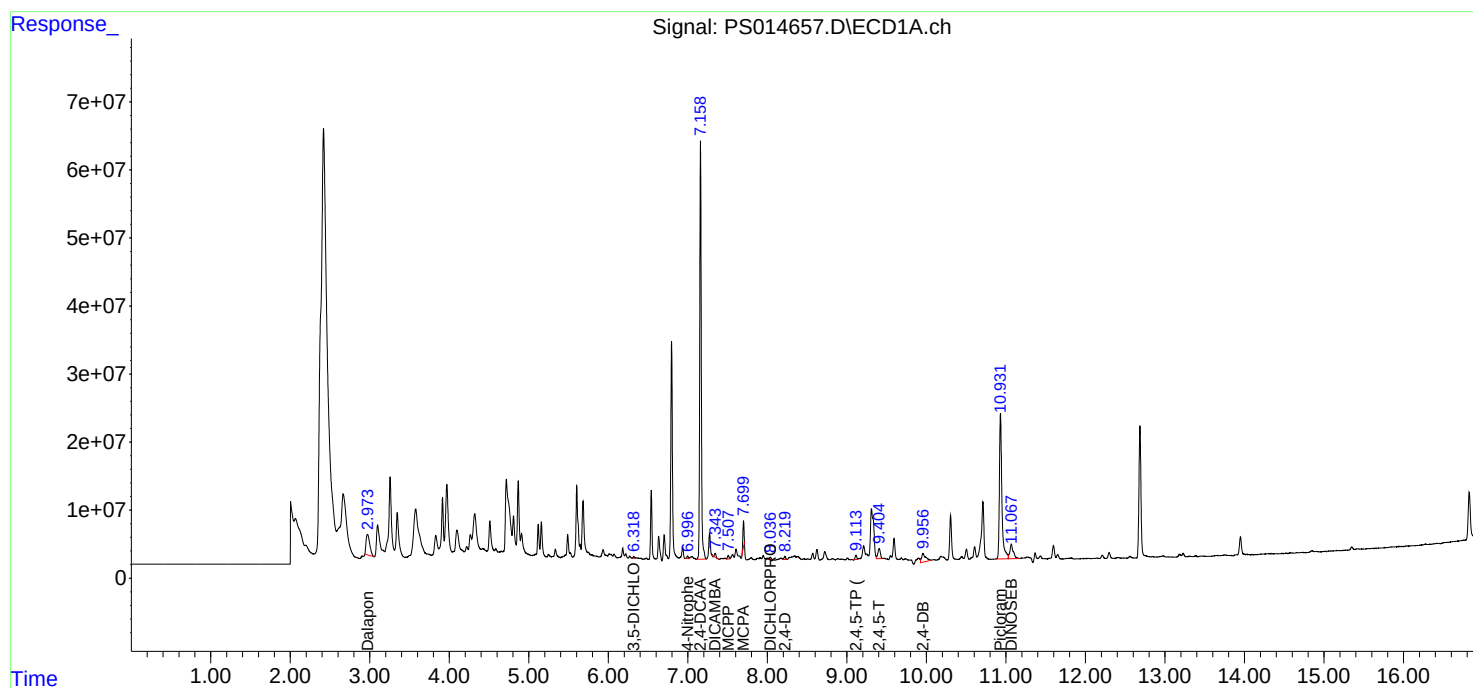
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

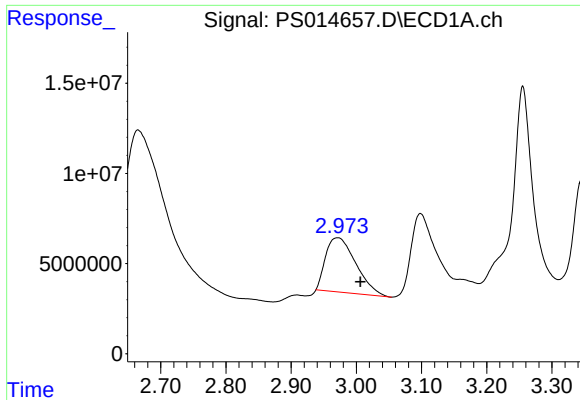
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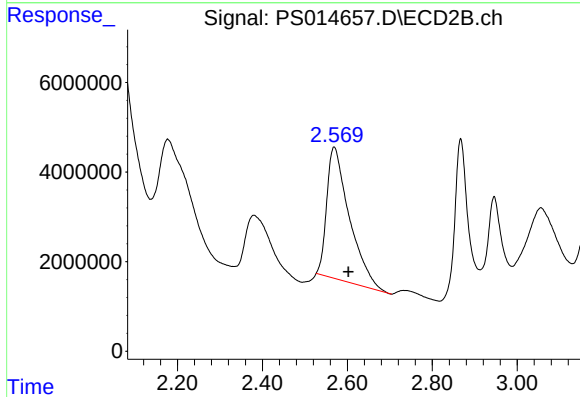




#1 Dalapon

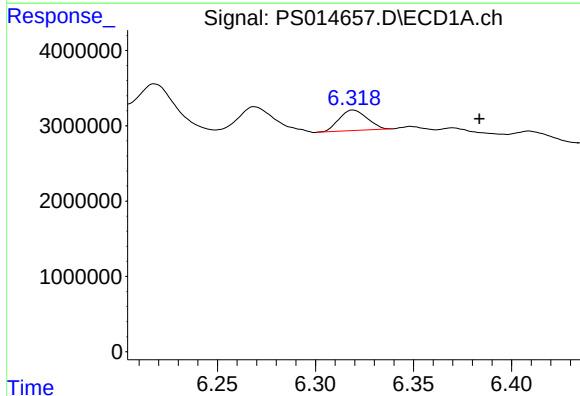
R.T.: 2.972 min
Delta R.T.: -0.034 min
Response: 96828401
Conc: 53.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



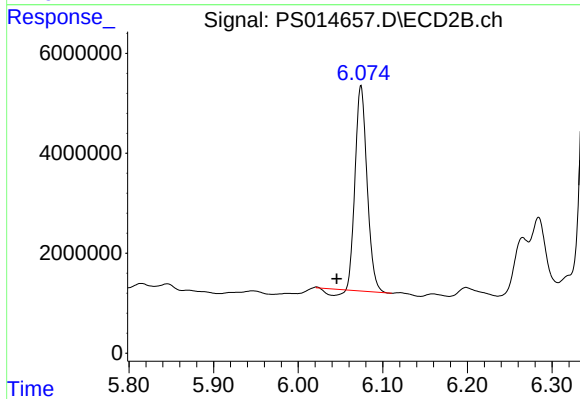
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.034 min
Response: 108466526
Conc: 166.66 ng/ml



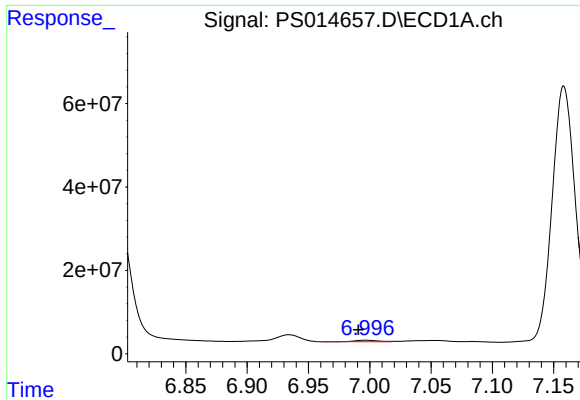
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.319 min
Delta R.T.: -0.064 min
Response: 2696199
Conc: 1.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

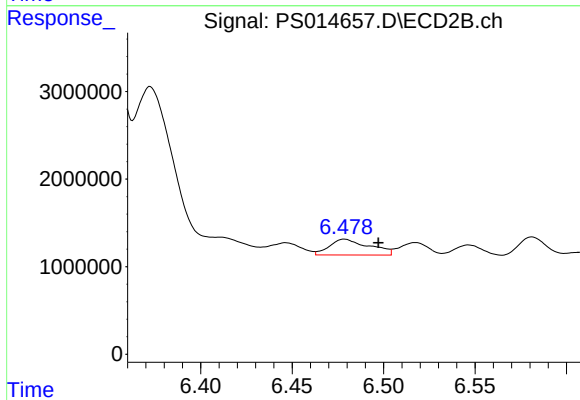
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 39370682
Conc: 53.69 ng/ml



#3 4-Nitrophenol

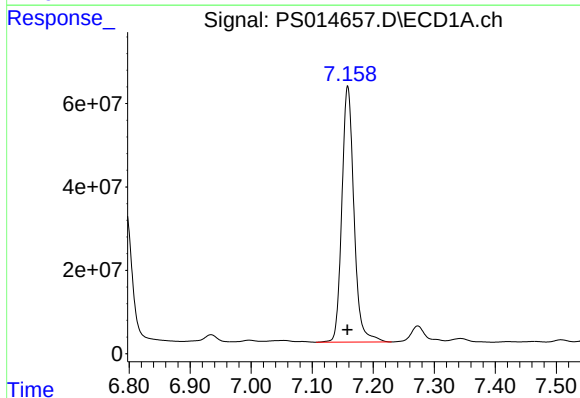
R.T.: 6.997 min
Delta R.T.: 0.006 min
Response: 4849127
Conc: 5.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



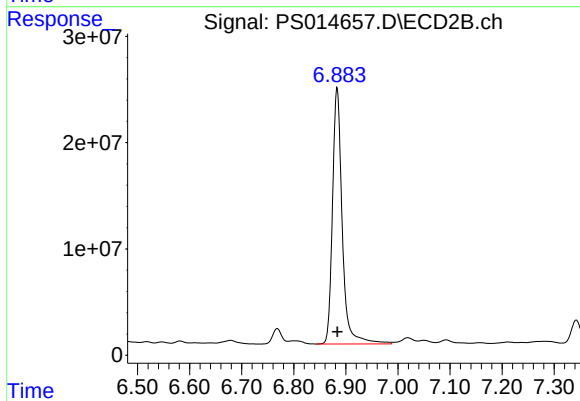
#3 4-Nitrophenol

R.T.: 6.479 min
Delta R.T.: -0.019 min
Response: 2738771
Conc: 9.70 ng/ml



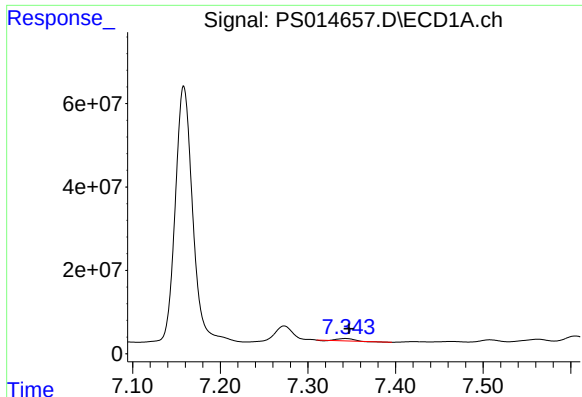
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 847784835
Conc: 557.31 ng/ml



#4 2,4-DCAA

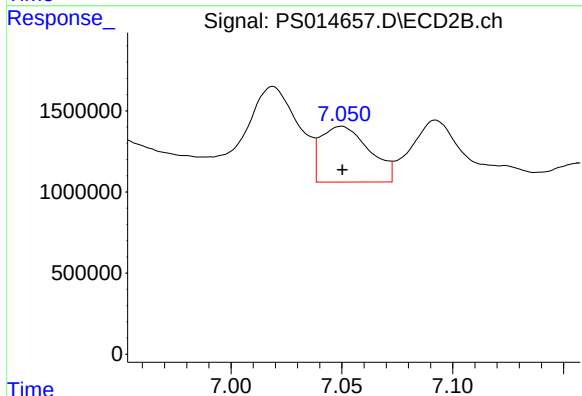
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 314447808
Conc: 675.57 ng/ml



#5 DICAMBA

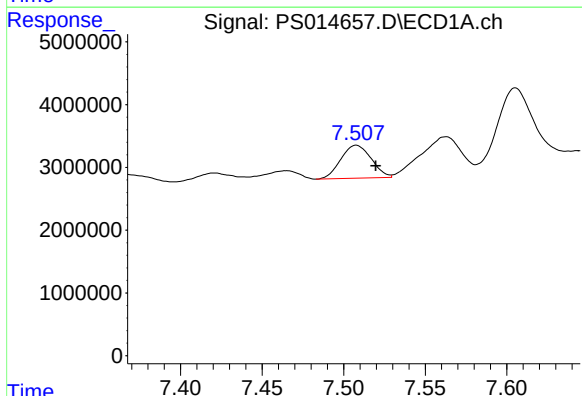
R.T.: 7.343 min
Delta R.T.: -0.004 min
Response: 5997915
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



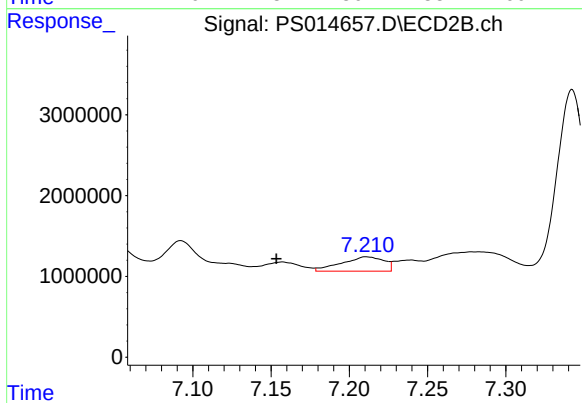
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 5218436
Conc: 2.58 ng/ml



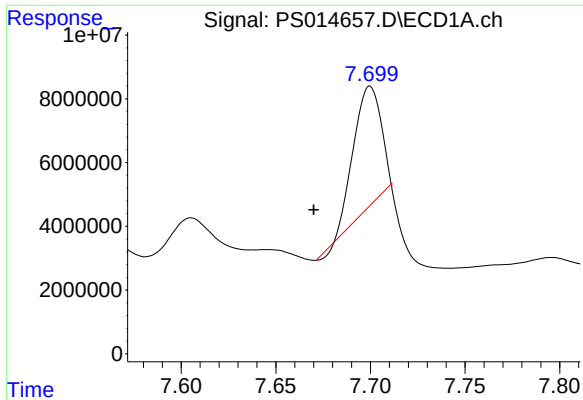
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.012 min
Response: 6799446
Conc: 1.56 ug/ml



#6 MCP

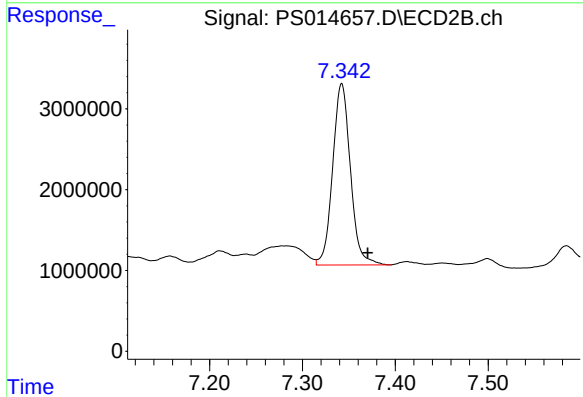
R.T.: 7.211 min
Delta R.T.: 0.057 min
Response: 3360033
Conc: 2.00 ug/ml



#7 MCPA

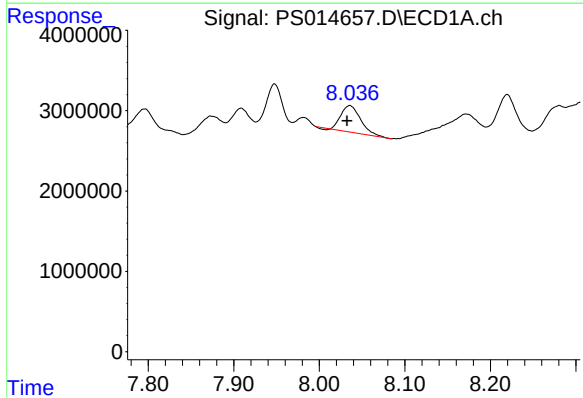
R.T.: 7.700 min
Delta R.T.: 0.030 min
Response: 38277267
Conc: 6.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



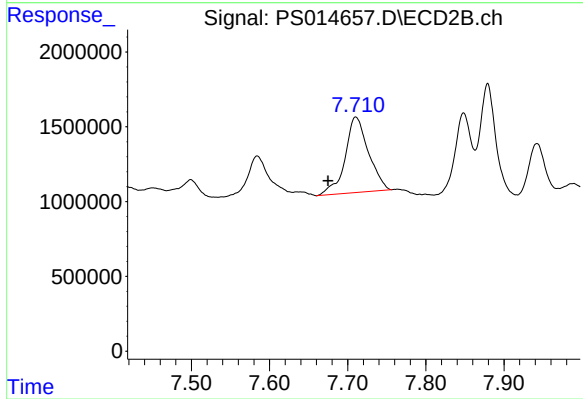
#7 MCPA

R.T.: 7.342 min
Delta R.T.: -0.028 min
Response: 29812231
Conc: 12.28 ug/ml



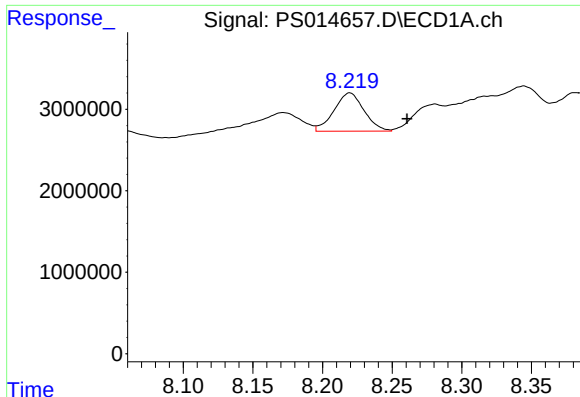
#8 DICHLORPROP

R.T.: 8.036 min
Delta R.T.: 0.003 min
Response: 5252819
Conc: 3.75 ng/ml



#8 DICHLORPROP

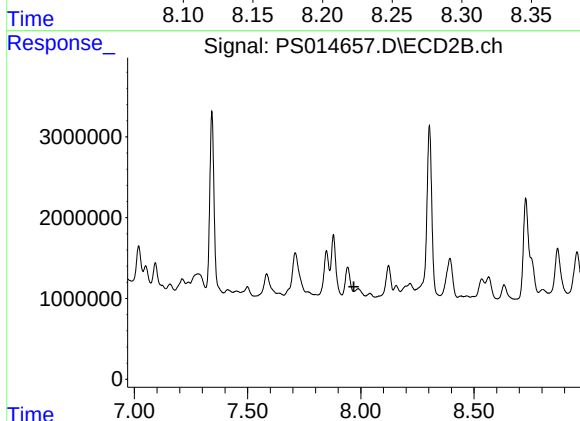
R.T.: 7.711 min
Delta R.T.: 0.036 min
Response: 10507170
Conc: 20.81 ng/ml



#9 2,4-D

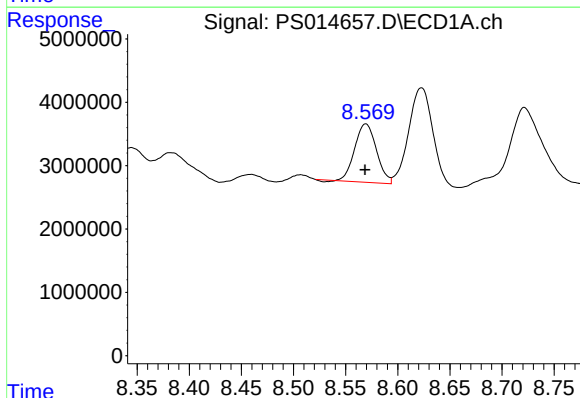
R.T.: 8.219 min
Delta R.T.: -0.041 min
Response: 7023639
Conc: 4.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



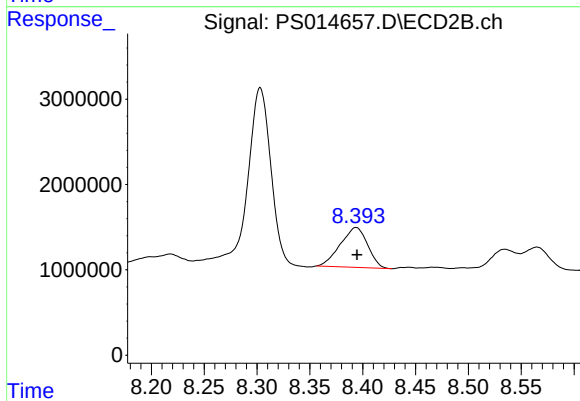
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.970 min
Response: 0
Conc: N.D.



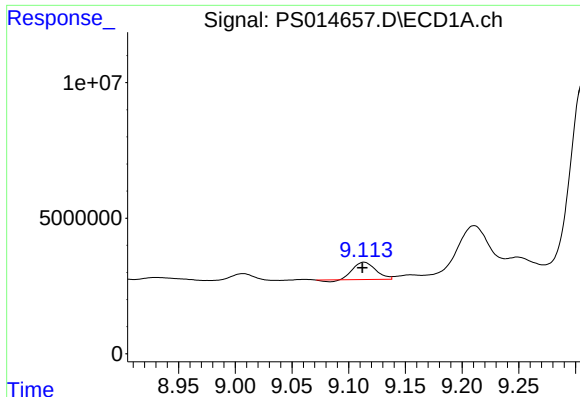
#10 Pentachlorophenol

R.T.: 8.569 min
Delta R.T.: 0.000 min
Response: 13277443
Conc: N.D.



#10 Pentachlorophenol

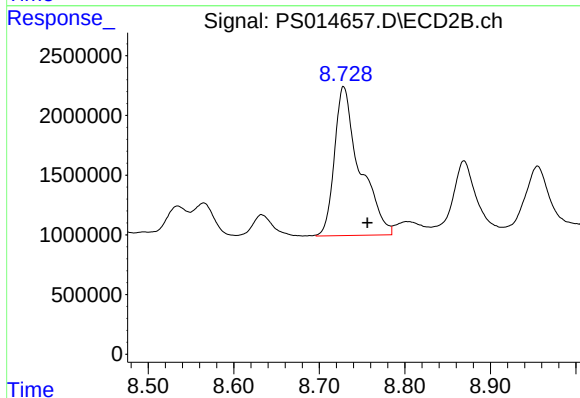
R.T.: 8.394 min
Delta R.T.: -0.001 min
Response: 8384313
Conc: 1.25 ng/ml



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

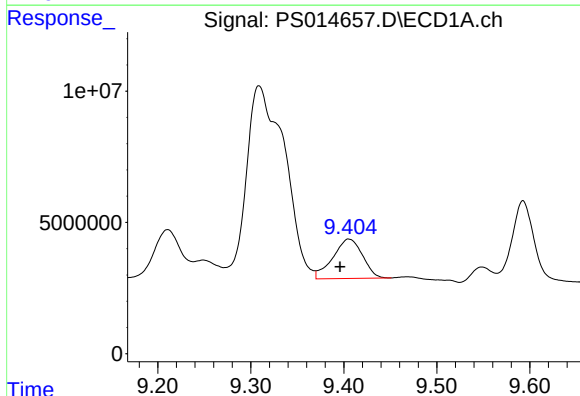
R.T.: 9.113 min
Delta R.T.: 0.001 min
Response: 8535782
Conc: 1.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



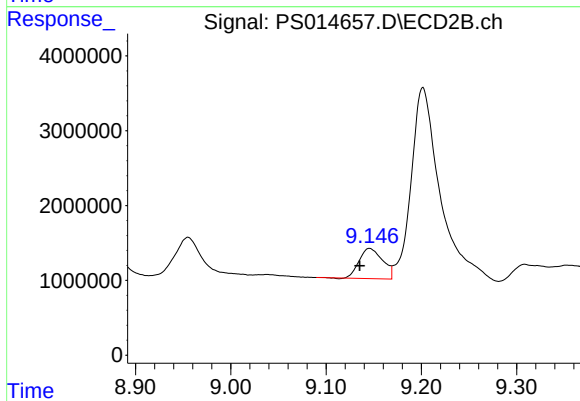
#11 2,4,5-TP (SILVEX)

R.T.: 8.729 min
Delta R.T.: -0.028 min
Response: 25535259
Conc: 9.35 ng/ml



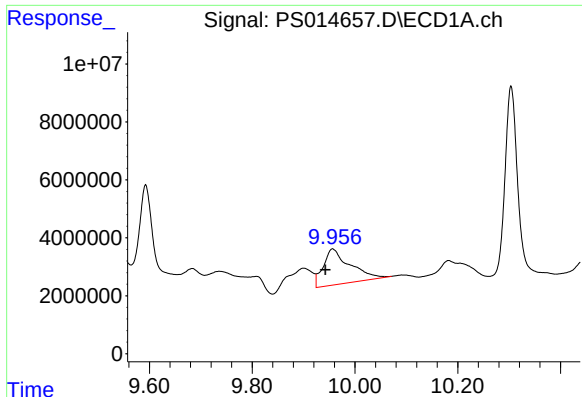
#12 2,4,5-T

R.T.: 9.406 min
Delta R.T.: 0.010 min
Response: 33356098
Conc: 4.05 ng/ml



#12 2,4,5-T

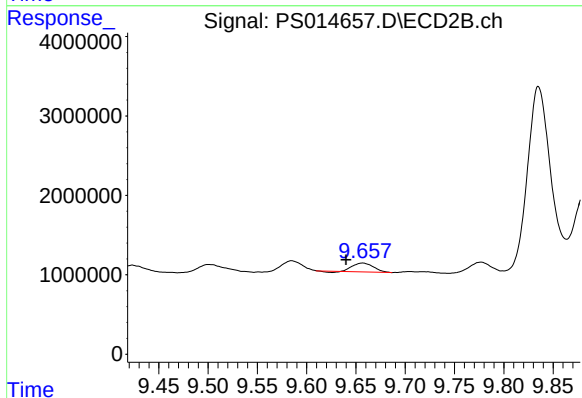
R.T.: 9.146 min
Delta R.T.: 0.011 min
Response: 6960469
Conc: 2.66 ng/ml



#13 2,4-DB

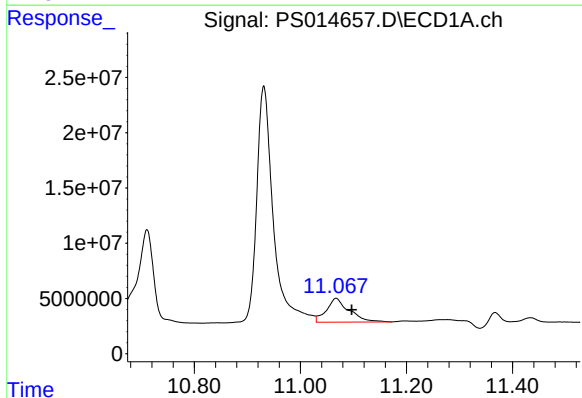
R.T.: 9.957 min
Delta R.T.: 0.014 min
Response: 44823188
Conc: 29.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



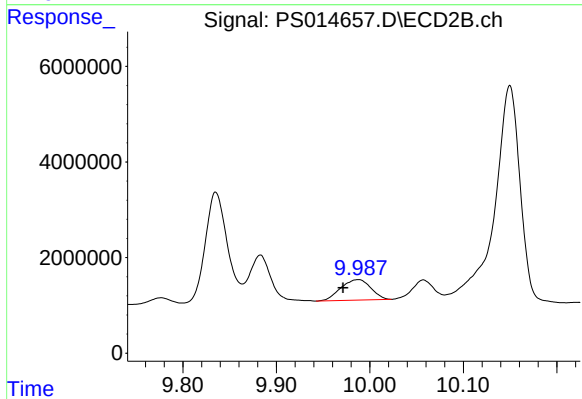
#13 2,4-DB

R.T.: 9.657 min
Delta R.T.: 0.017 min
Response: 1619330
Conc: 4.67 ng/ml



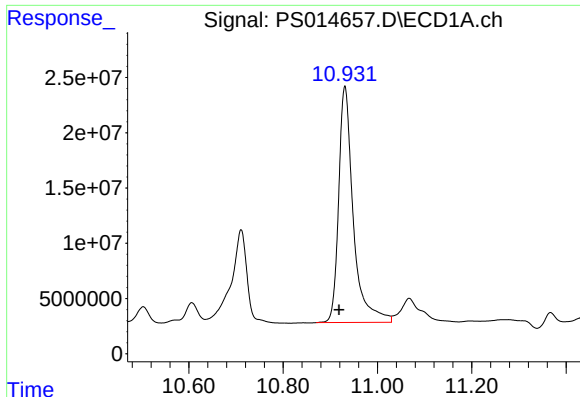
#14 DINOSEB

R.T.: 11.067 min
Delta R.T.: -0.029 min
Response: 64064015
Conc: 9.94 ng/ml



#14 DINOSEB

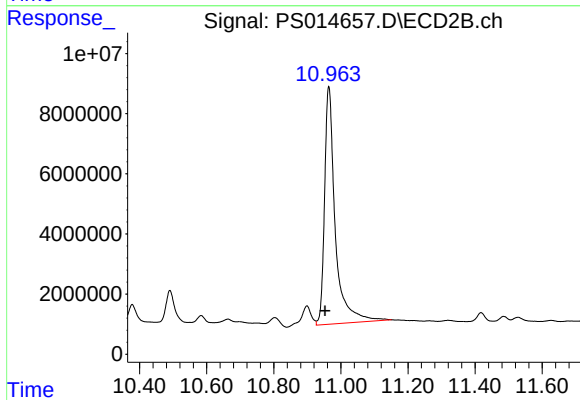
R.T.: 9.987 min
Delta R.T.: 0.016 min
Response: 9552185
Conc: 4.96 ng/ml



#15 Picloram

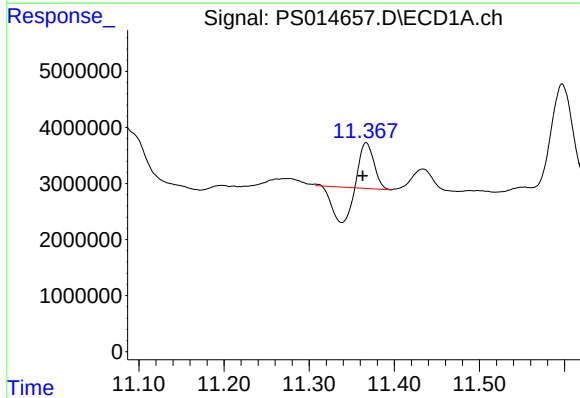
R.T.: 10.931 min
Delta R.T.: 0.012 min
Response: 461009707
Conc: 41.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



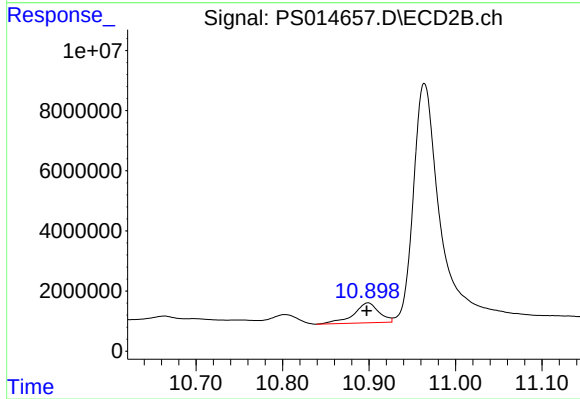
#15 Picloram

R.T.: 10.964 min
Delta R.T.: 0.012 min
Response: 175141880
Conc: 46.71 ng/ml



#16 DCPA

R.T.: 11.367 min
Delta R.T.: 0.004 min
Response: 1085384
Conc: N.D.



#16 DCPA

R.T.: 10.899 min
Delta R.T.: 0.001 min
Response: 13455348
Conc: 3.31 ng/ml