

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041421\
 Data File : PS014647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2021 10:46
 Operator : DD\AJ
 Sample : M1998-03
 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: Apr 14 12:46:00 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	7.156	6.882	540.6E6	179.3E6	355.360	385.297
Target Compounds							
1) T	Dalapon	2.967	2.567	94758440	79218817	52.551	121.721 #
2) T	3,5-DICHL...	6.423	6.041	514.1E6	26750069	248.132	36.479 #
3) T	4-Nitroph...	7.033f	6.472	-24817178	50360406	N.D.	178.372
6) T	MCP	7.500	7.157	67392156	65408934	15.477	38.840 #
7) T	MCPA	7.650	7.378	1844.1E6	94438143	296.340	38.887 #
8) T	DICHLORPROP	0.000	7.694	0	33413524	N.D.	66.189
9) T	2,4-D	8.256	7.946	72879739	4721601	45.837	8.491 #
10) T	Pentachlo...	8.564	8.396	46627635	17583836	2.219	2.616
11) T	2,4,5-TP ...	9.163f	8.743	-31674530	66903184	N.D.	24.492
12) T	2,4,5-T	9.393	9.124	17327039	30297370	2.106	11.584 #
13) T	2,4-DB	9.955	9.628	136.1E6	10699233	89.448	30.845 #
14) T	DINOSEB	11.128	9.992	66376161	48148341	10.301	25.003 #
15) T	Picloram	10.951	10.931	98706693	26626348	8.822	7.101
16) T	DCPA	11.419f	10.931	68510239	26626348	5.560	6.557

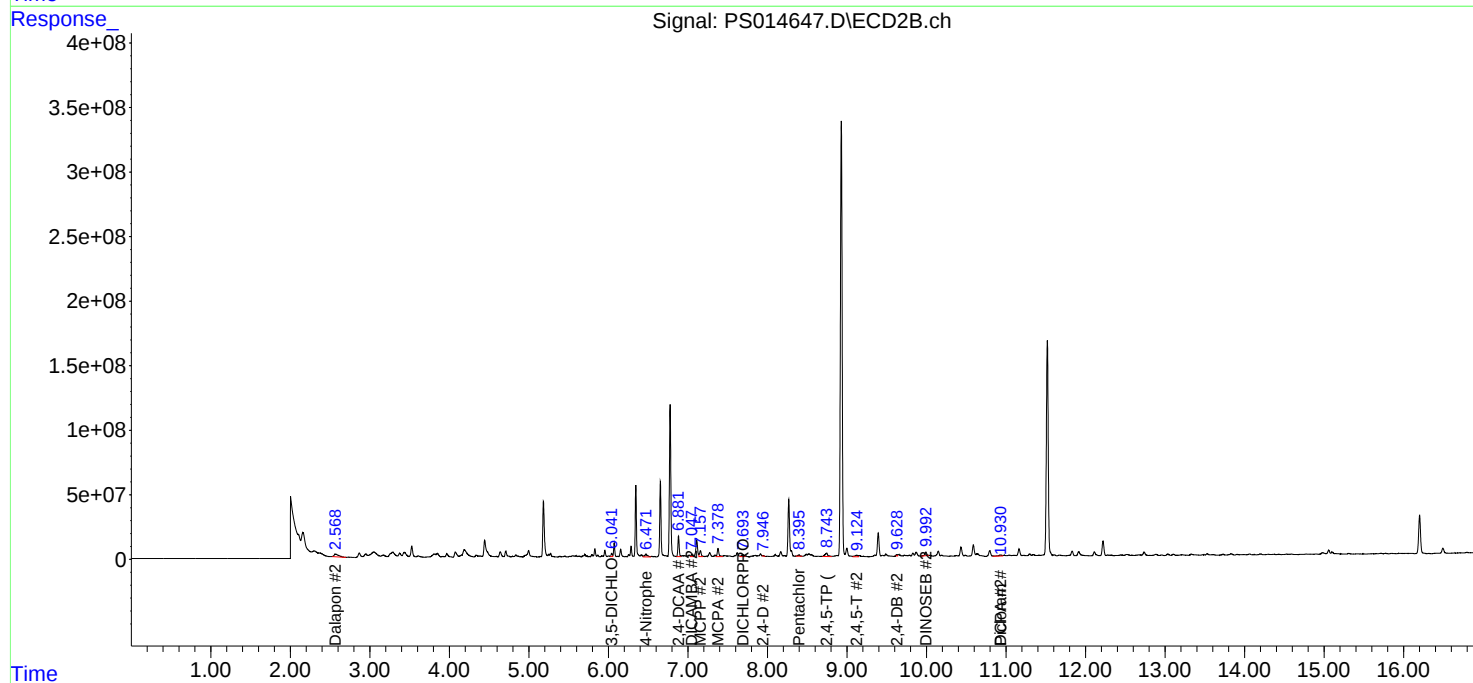
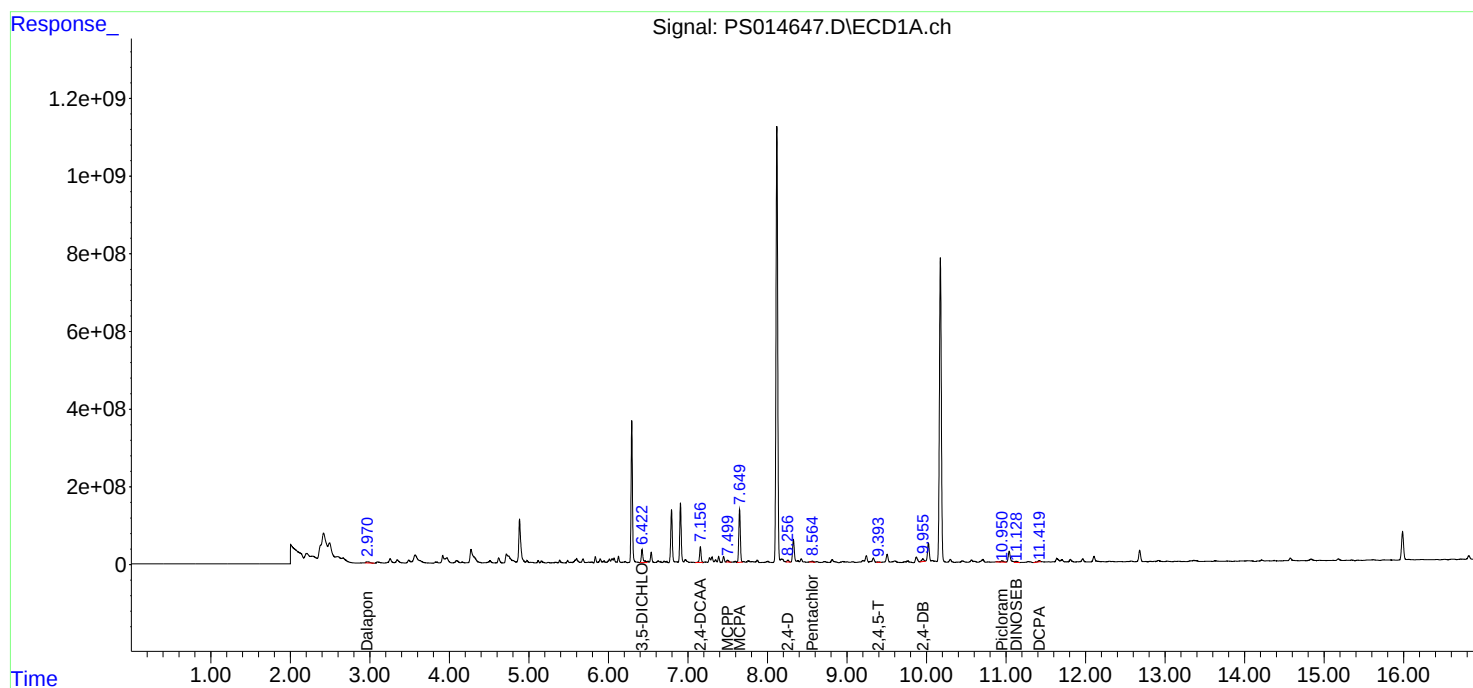
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

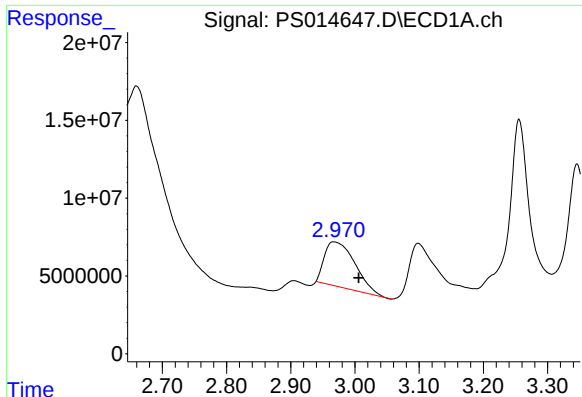
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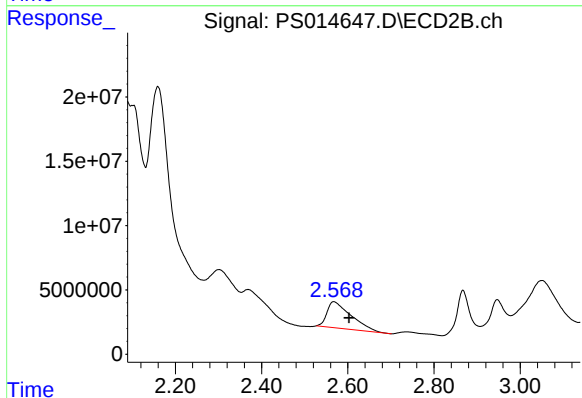




#1 Dalapon

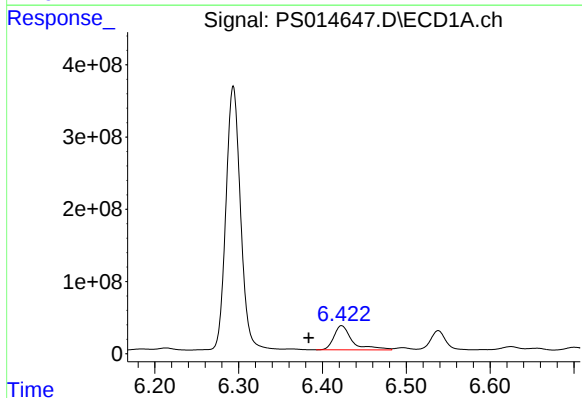
R.T.: 2.967 min
Delta R.T.: -0.039 min
Response: 94758440
Conc: 52.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



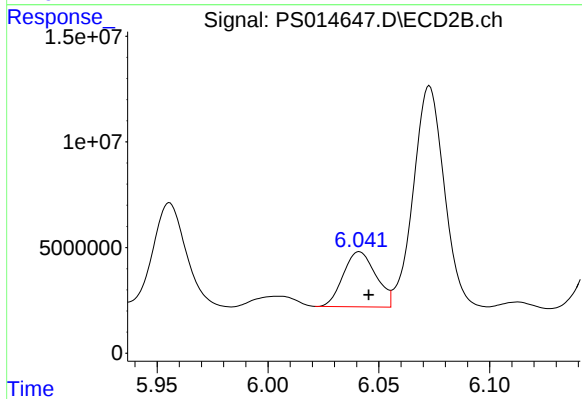
#1 Dalapon

R.T.: 2.567 min
Delta R.T.: -0.035 min
Response: 79218817
Conc: 121.72 ng/ml



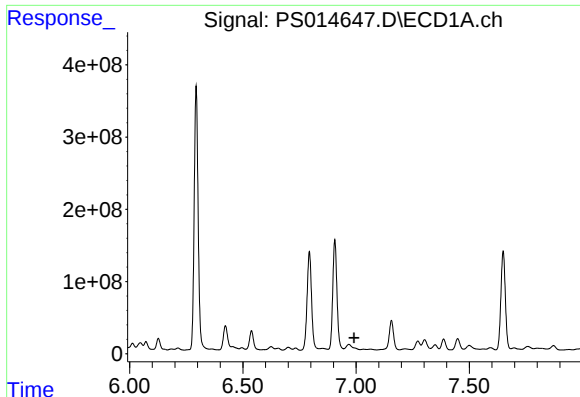
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.423 min
Delta R.T.: 0.039 min
Response: 514131100
Conc: 248.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

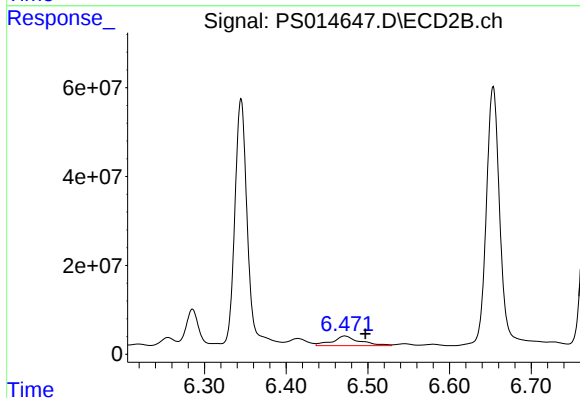
R.T.: 6.041 min
Delta R.T.: -0.004 min
Response: 26750069
Conc: 36.48 ng/ml



#3 4-Nitrophenol

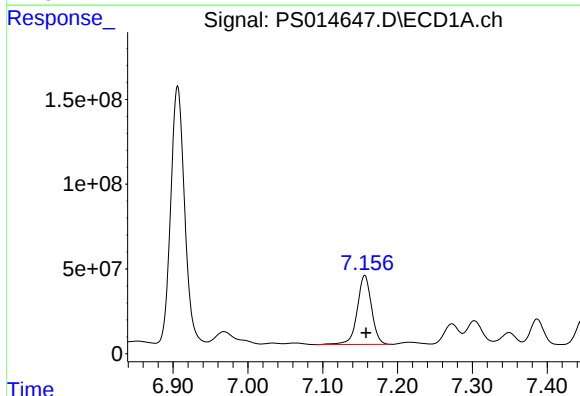
R.T.: 7.033 min
Delta R.T.: 0.042 min
Response: -24817178
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



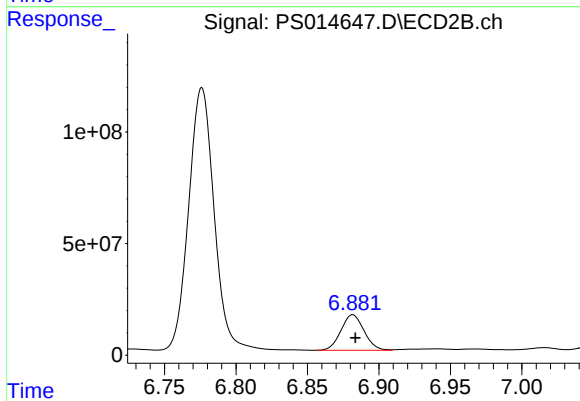
#3 4-Nitrophenol

R.T.: 6.472 min
Delta R.T.: -0.025 min
Response: 50360406
Conc: 178.37 ng/ml



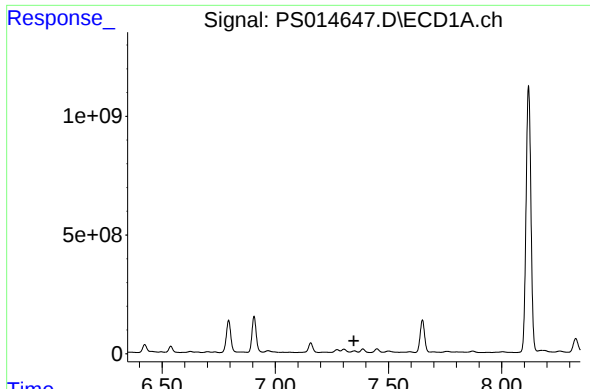
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 540572212
Conc: 355.36 ng/ml



#4 2,4-DCAA

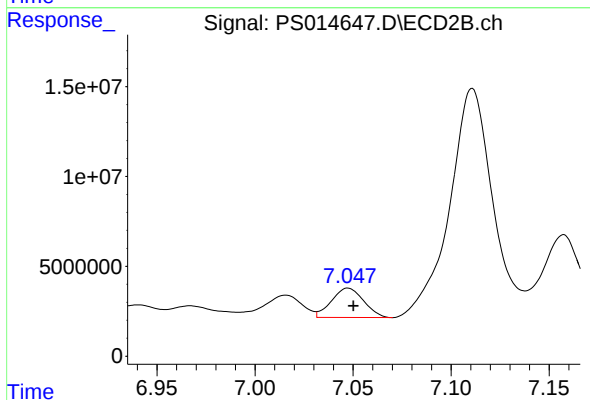
R.T.: 6.882 min
Delta R.T.: -0.002 min
Response: 179338162
Conc: 385.30 ng/ml



#5 DICAMBA

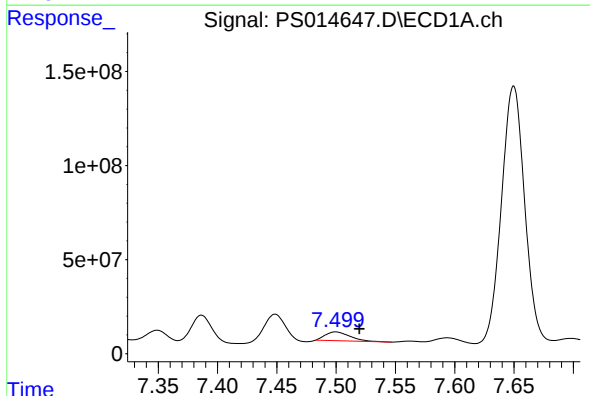
R.T.: 7.349 min
Delta R.T.: 0.002 min
Response: -61430371
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



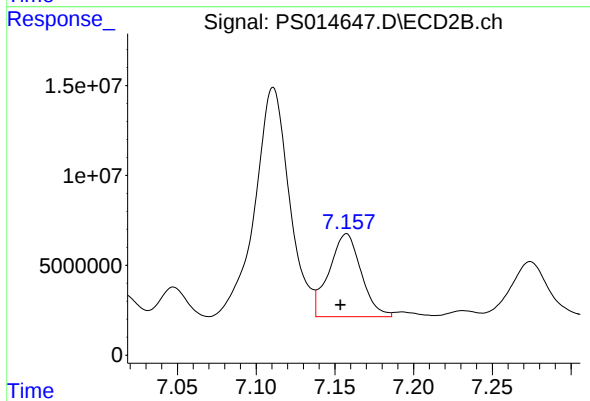
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.003 min
Response: 18617145
Conc: 9.20 ng/ml



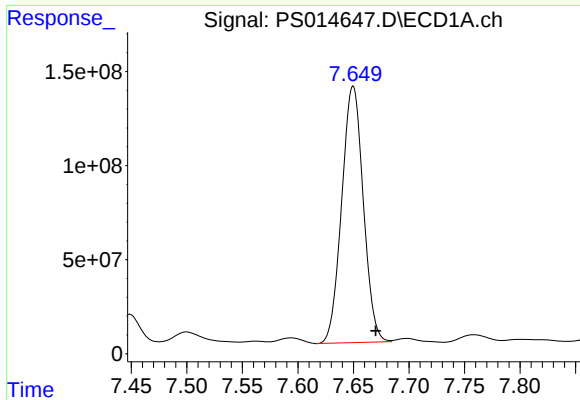
#6 MCP

R.T.: 7.500 min
Delta R.T.: -0.020 min
Response: 67392156
Conc: 15.48 ug/ml



#6 MCP

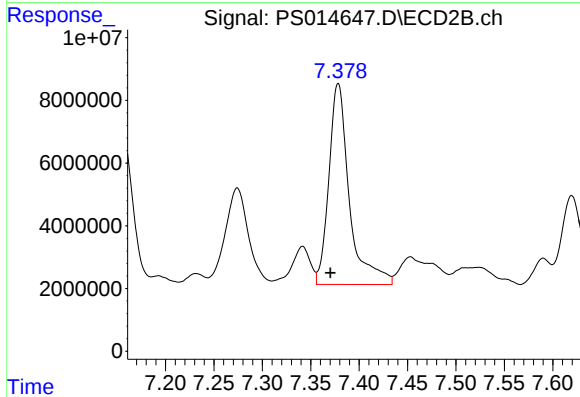
R.T.: 7.157 min
Delta R.T.: 0.004 min
Response: 65408934
Conc: 38.84 ug/ml



#7 MCPA

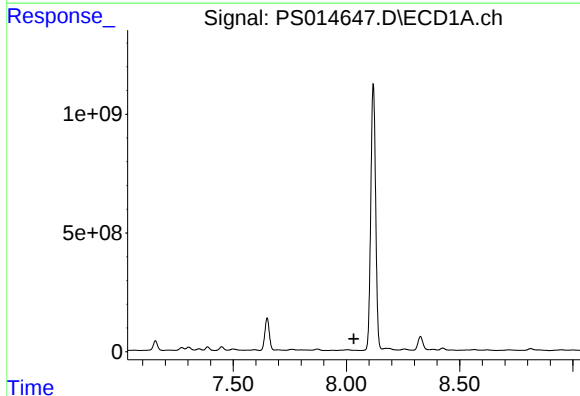
R.T.: 7.650 min
Delta R.T.: -0.020 min
Response: 1844107770
Conc: 296.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



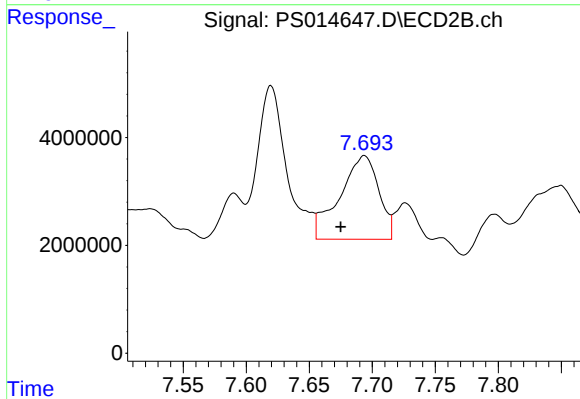
#7 MCPA

R.T.: 7.378 min
Delta R.T.: 0.008 min
Response: 94438143
Conc: 38.89 ug/ml



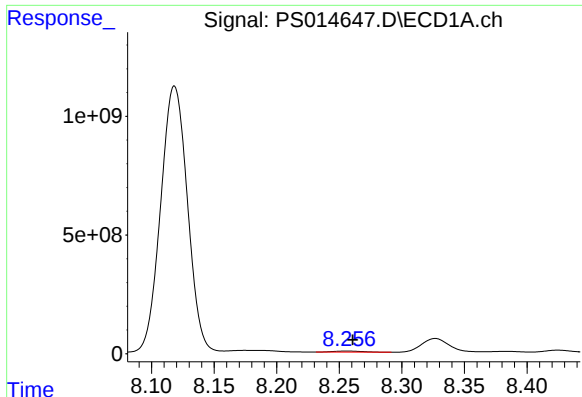
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

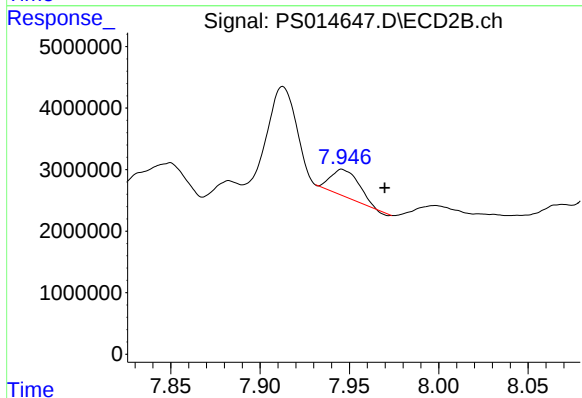
R.T.: 7.694 min
Delta R.T.: 0.019 min
Response: 33413524
Conc: 66.19 ng/ml



#9 2,4-D

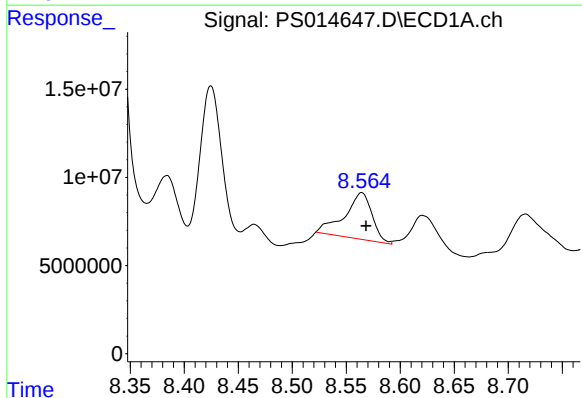
R.T.: 8.256 min
Delta R.T.: -0.005 min
Response: 72879739
Conc: 45.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



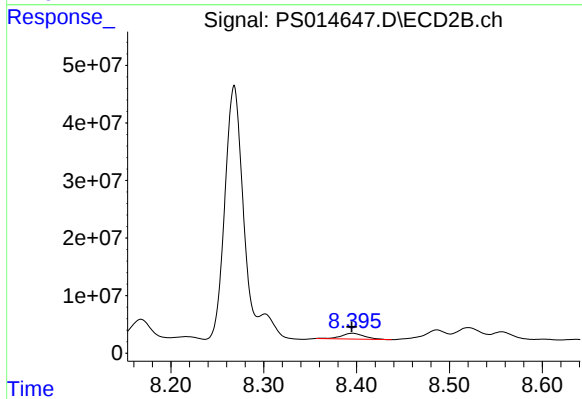
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: -0.024 min
Response: 4721601
Conc: 8.49 ng/ml



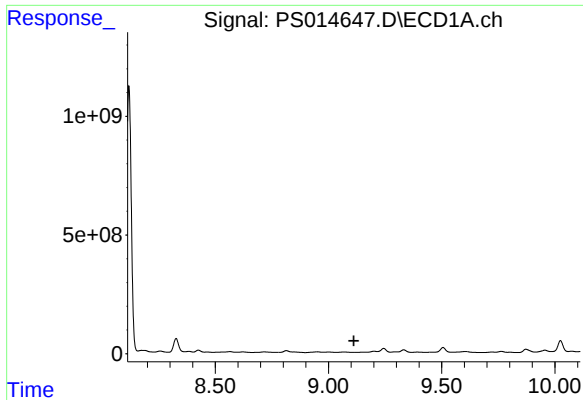
#10 Pentachlorophenol

R.T.: 8.564 min
Delta R.T.: -0.004 min
Response: 46627635
Conc: 2.22 ng/ml



#10 Pentachlorophenol

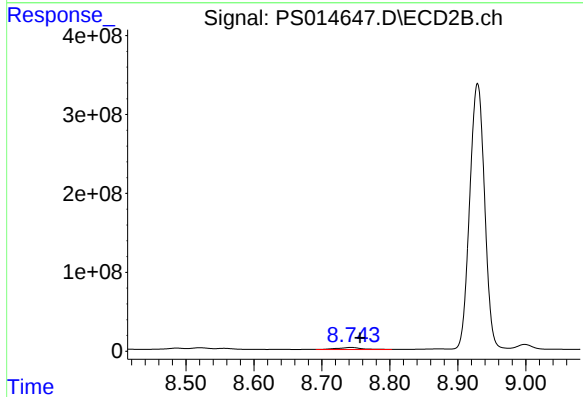
R.T.: 8.396 min
Delta R.T.: 0.000 min
Response: 17583836
Conc: 2.62 ng/ml



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

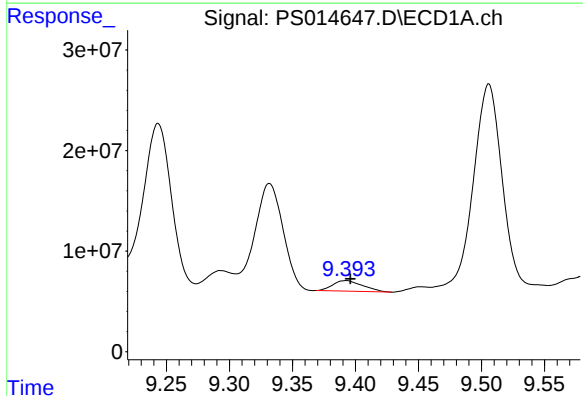
R.T.: 9.163 min
Delta R.T.: 0.051 min
Response: -31674530
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



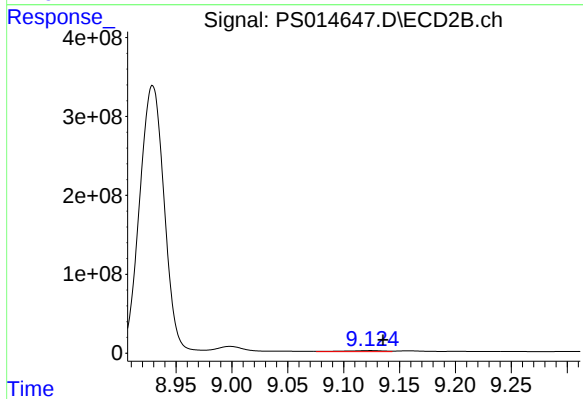
#11 2,4,5-TP (SILVEX)

R.T.: 8.743 min
Delta R.T.: -0.013 min
Response: 66903184
Conc: 24.49 ng/ml



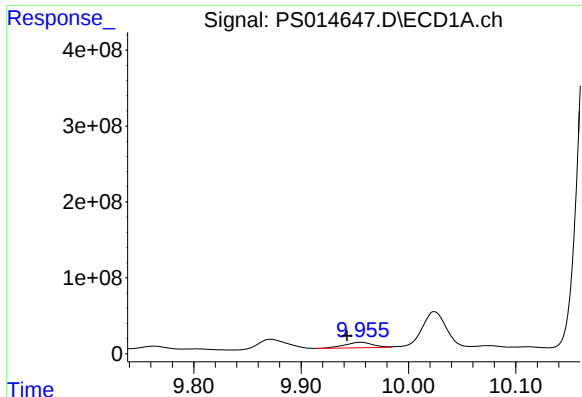
#12 2,4,5-T

R.T.: 9.393 min
Delta R.T.: -0.003 min
Response: 17327039
Conc: 2.11 ng/ml



#12 2,4,5-T

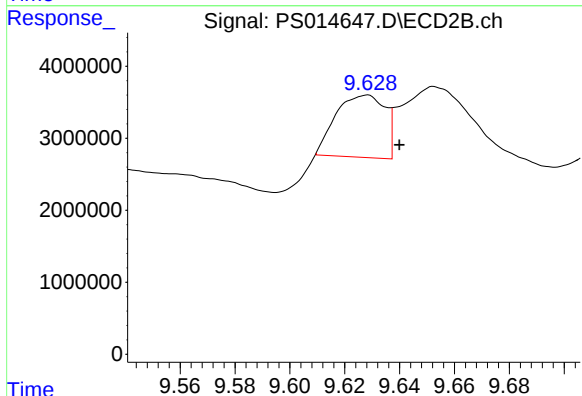
R.T.: 9.124 min
Delta R.T.: -0.011 min
Response: 30297370
Conc: 11.58 ng/ml



#13 2,4-DB

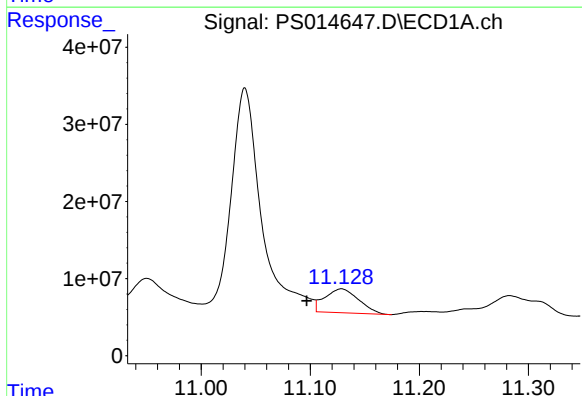
R.T.: 9.955 min
Delta R.T.: 0.012 min
Response: 136117617
Conc: 89.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



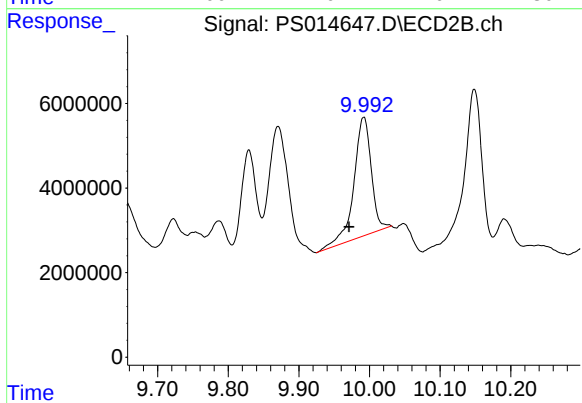
#13 2,4-DB

R.T.: 9.628 min
Delta R.T.: -0.012 min
Response: 10699233
Conc: 30.84 ng/ml



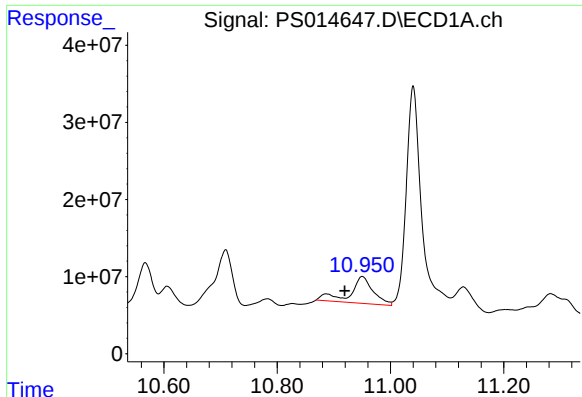
#14 DINOSEB

R.T.: 11.128 min
Delta R.T.: 0.032 min
Response: 66376161
Conc: 10.30 ng/ml



#14 DINOSEB

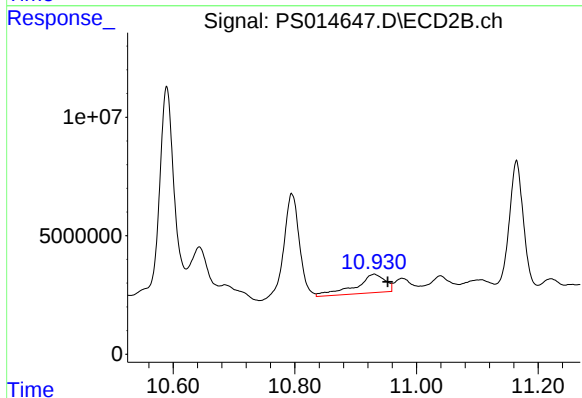
R.T.: 9.992 min
Delta R.T.: 0.021 min
Response: 48148341
Conc: 25.00 ng/ml



#15 Picloram

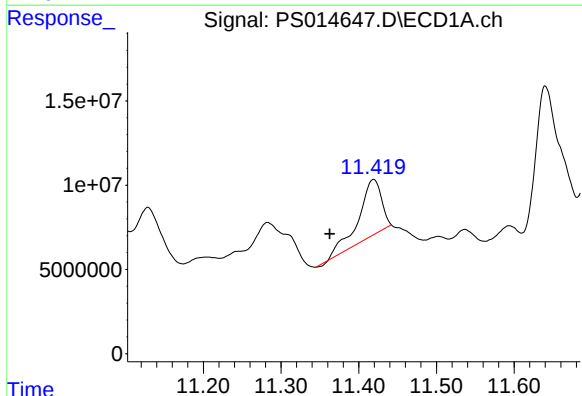
R.T.: 10.951 min
Delta R.T.: 0.032 min
Response: 98706693
Conc: 8.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



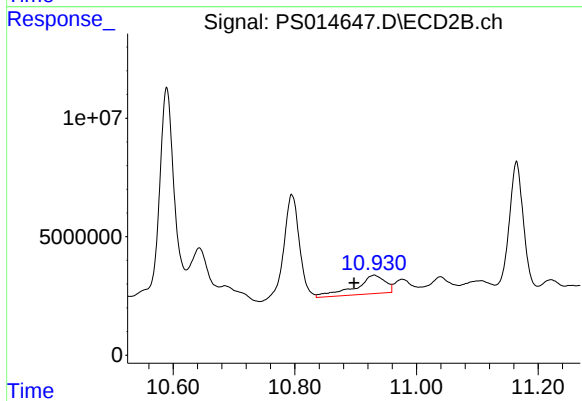
#15 Picloram

R.T.: 10.931 min
Delta R.T.: -0.022 min
Response: 26626348
Conc: 7.10 ng/ml



#16 DCPA

R.T.: 11.419 min
Delta R.T.: 0.056 min
Response: 68510239
Conc: 5.56 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.034 min
Response: 26626348
Conc: 6.56 ng/ml