

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042121\
 Data File : PS014723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 12:16
 Operator : DD\AJ
 Sample : M2090-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 12:34:27 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	7.157	6.883	931.8E6	341.6E6	612.530	733.957
Target Compounds							
1) T	Dalapon	2.970	2.571	126.5E6	129.5E6	70.134	198.970 #
2) T	3,5-DICHL...	6.449f	6.075	9708304	57106251	4.685	77.876 #
3) T	4-Nitroph...	7.004	6.477	11684206	9944035	14.378	35.221 #
5) T	DICAMBA	7.331	7.016	14754465	38816461	2.536	19.192 #
6) T	MCP	7.506	7.188	8220344	8106496	1.888	4.814 #
7) T	MCPA	7.648	7.342	16062634	8482704	2.581	3.493 #
8) T	DICHLORPROP	8.021	7.712	-11552265	2066.2E6	N.D.	4093.004
9) T	2,4-D	8.216f	7.983	7684132	5496360	4.833	9.884 #
10) T	Pentachlo...	8.566	8.395	22064595	7284731	1.050	1.084
11) T	2,4,5-TP ...	9.174f	8.726	462.3E6	2199.4E6	56.474	805.165 #
12) T	2,4,5-T	9.367	9.151	2278.8E6	41049408	277.026	15.694 #
13) T	2,4-DB	9.985f	9.660	41065.0E6	12451.7E6	26985.303	35897.093 #
14) T	DINOSEB	11.056f	9.982	5349.2E6	308.2E6	830.152	160.043 #
15) T	Picloram	0.000	10.904f	0	68897044	N.D.	18.373
16) T	DCPA	11.432f	10.904	-24674037	68897044	N.D.	16.967

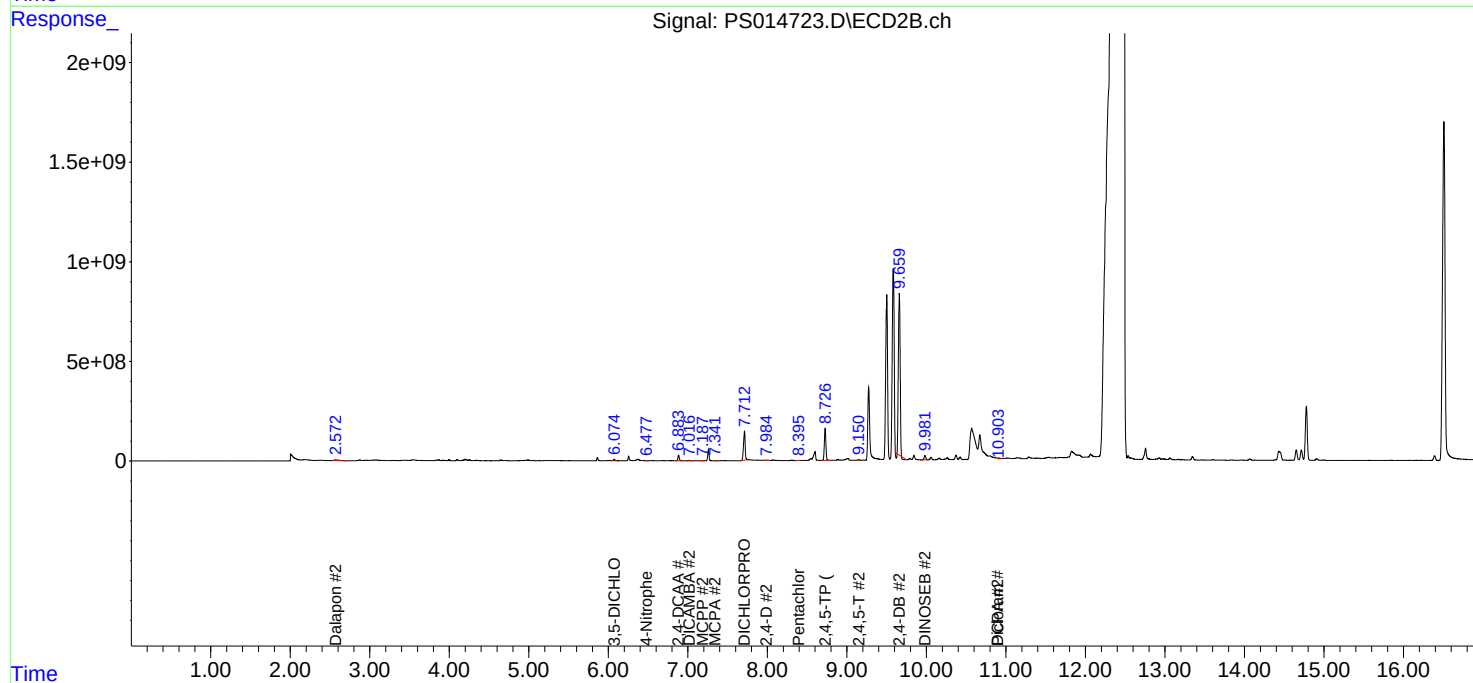
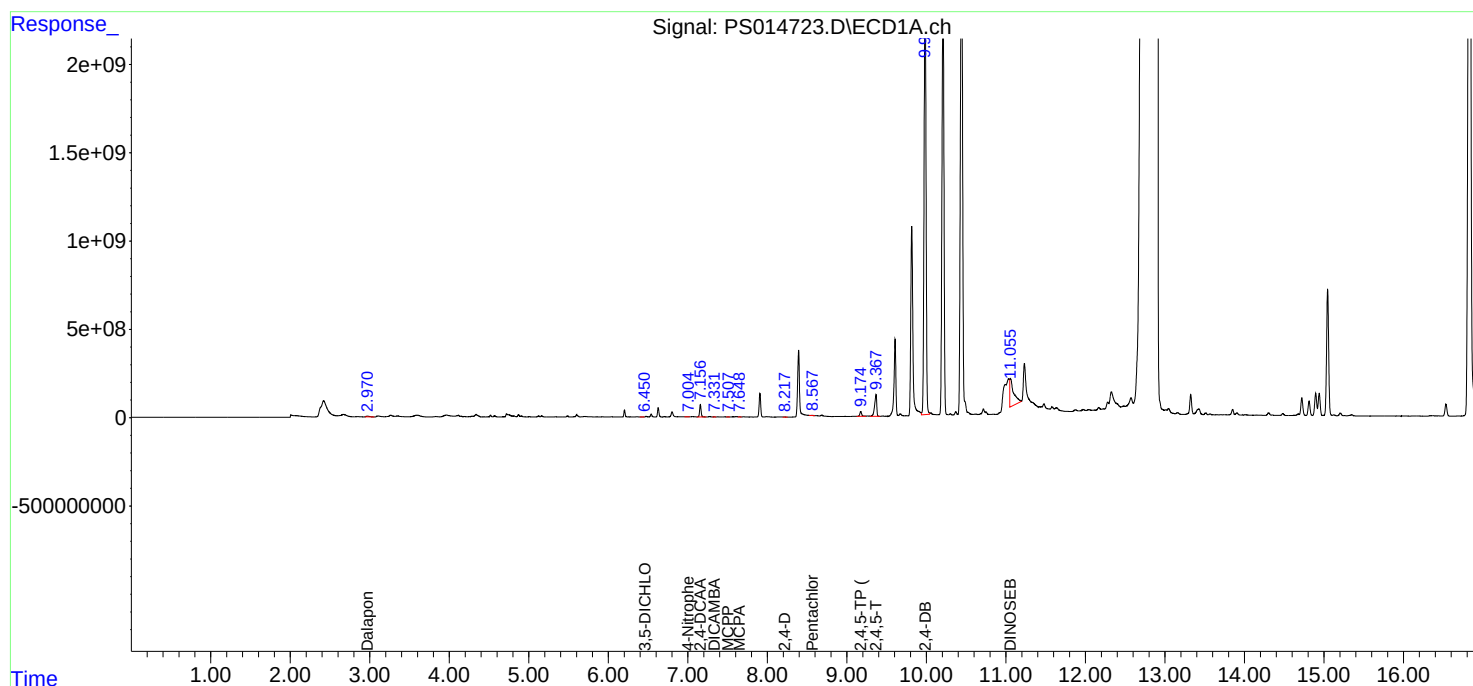
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

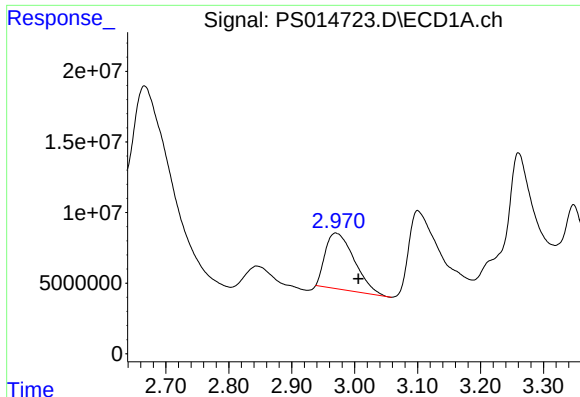
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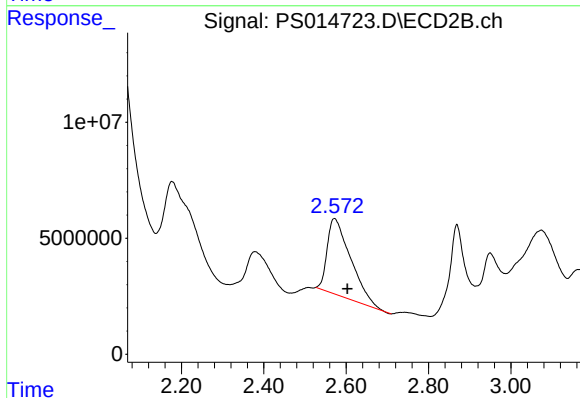




#1 Dalapon

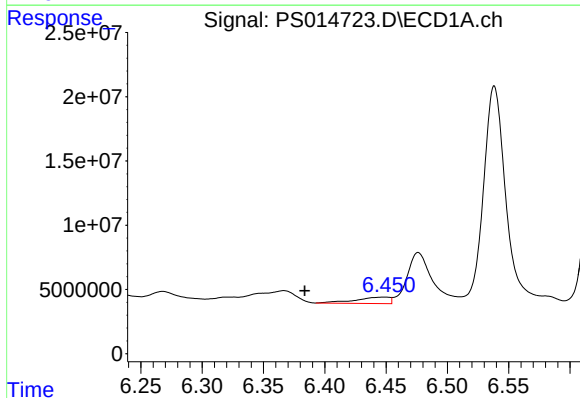
R.T.: 2.970 min
Delta R.T.: -0.036 min
Response: 126464347
Conc: 70.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



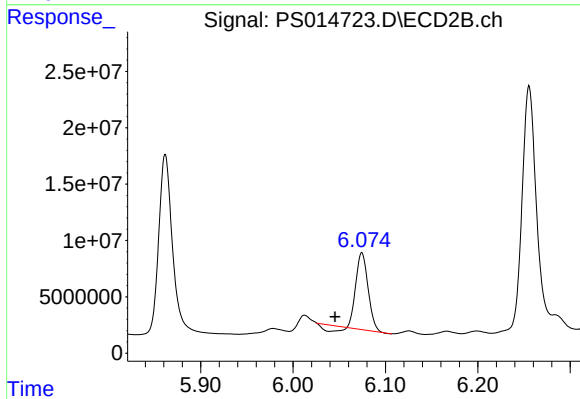
#1 Dalapon

R.T.: 2.571 min
Delta R.T.: -0.031 min
Response: 129494738
Conc: 198.97 ng/ml



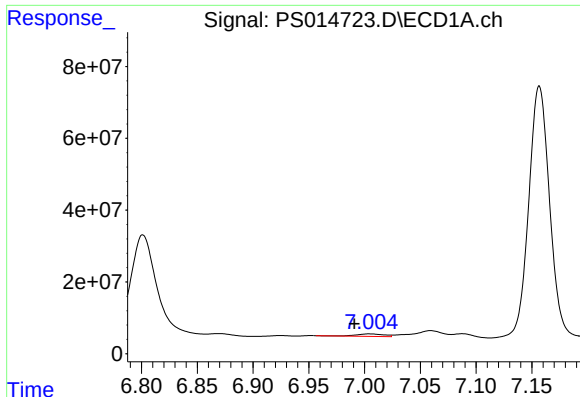
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: 0.065 min
Response: 9708304
Conc: 4.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

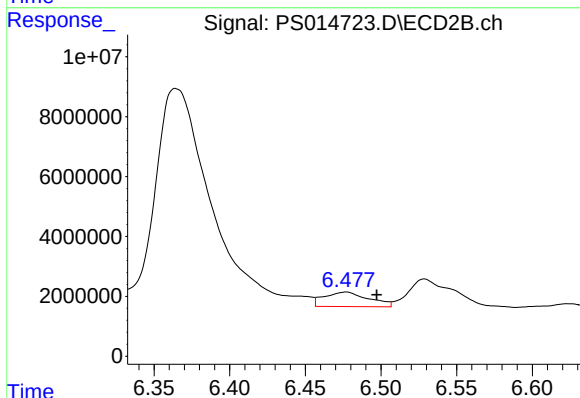
R.T.: 6.075 min
Delta R.T.: 0.029 min
Response: 57106251
Conc: 77.88 ng/ml



#3 4-Nitrophenol

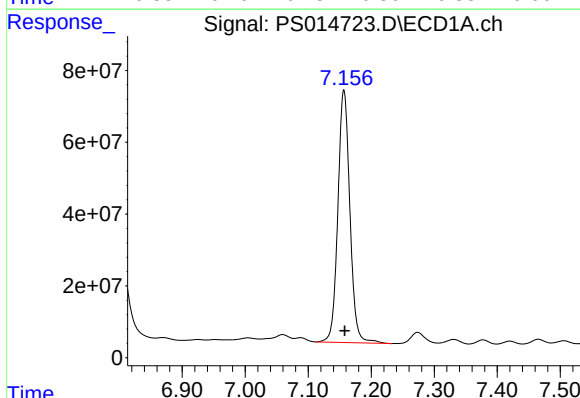
R.T.: 7.004 min
Delta R.T.: 0.014 min
Response: 11684206
Conc: 14.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



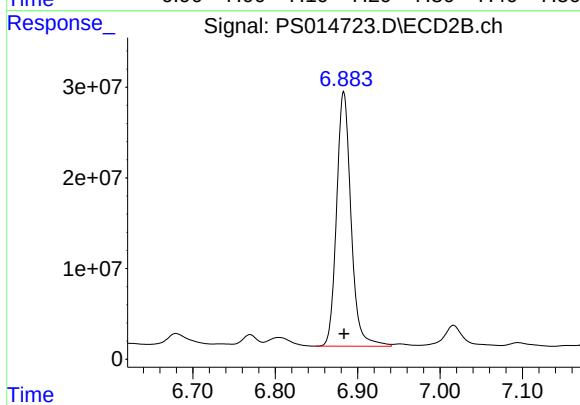
#3 4-Nitrophenol

R.T.: 6.477 min
Delta R.T.: -0.020 min
Response: 9944035
Conc: 35.22 ng/ml



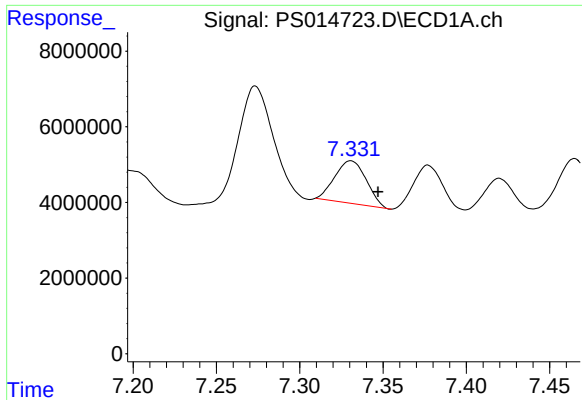
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 931778405
Conc: 612.53 ng/ml



#4 2,4-DCAA

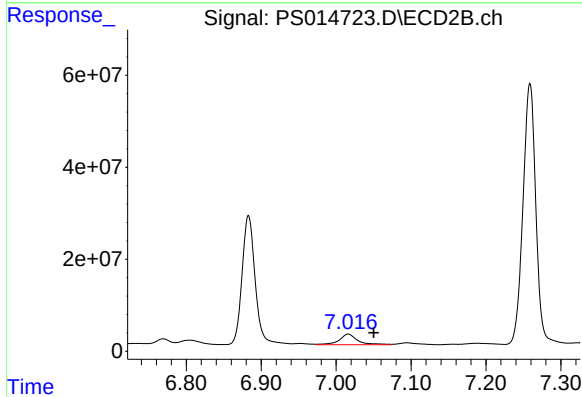
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 341623952
Conc: 733.96 ng/ml



#5 DICAMBA

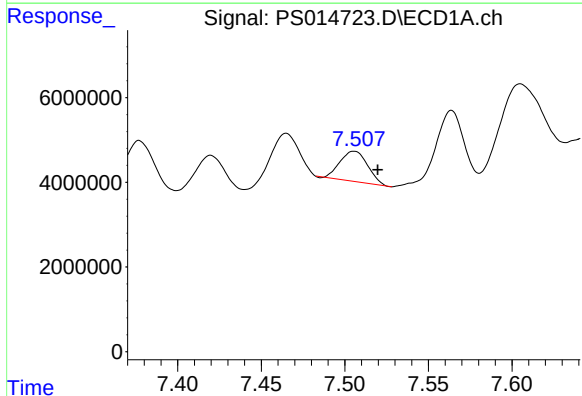
R.T.: 7.331 min
Delta R.T.: -0.016 min
Response: 14754465
Conc: 2.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



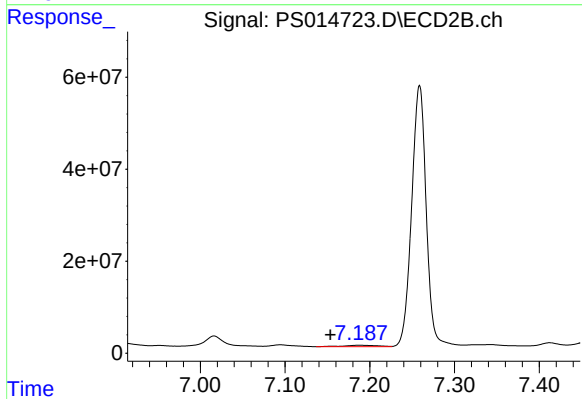
#5 DICAMBA

R.T.: 7.016 min
Delta R.T.: -0.034 min
Response: 38816461
Conc: 19.19 ng/ml



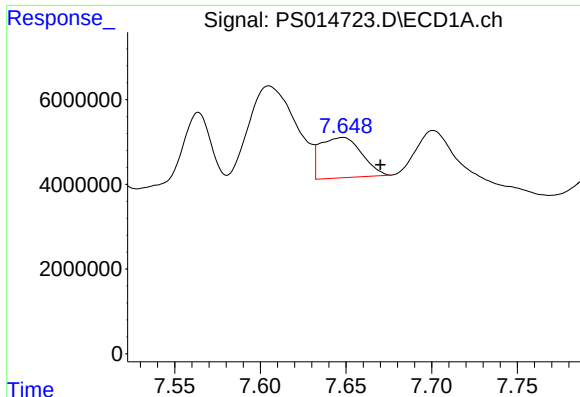
#6 MCP

R.T.: 7.506 min
Delta R.T.: -0.014 min
Response: 8220344
Conc: 1.89 ug/ml



#6 MCP

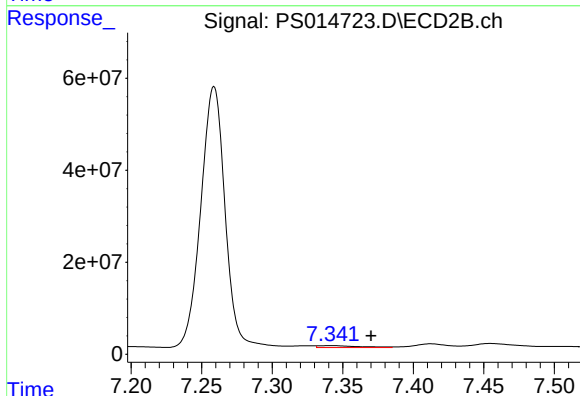
R.T.: 7.188 min
Delta R.T.: 0.035 min
Response: 8106496
Conc: 4.81 ug/ml



#7 MCPA

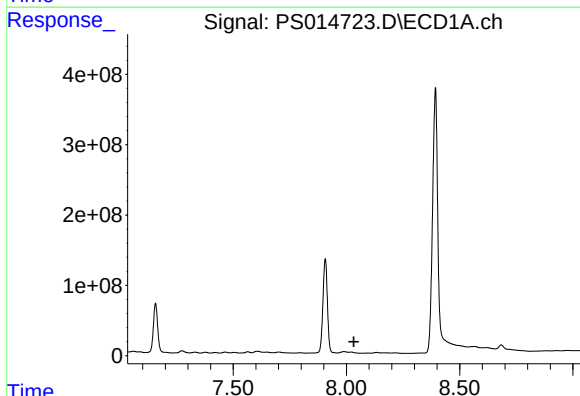
R.T.: 7.648 min
Delta R.T.: -0.022 min
Response: 16062634
Conc: 2.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



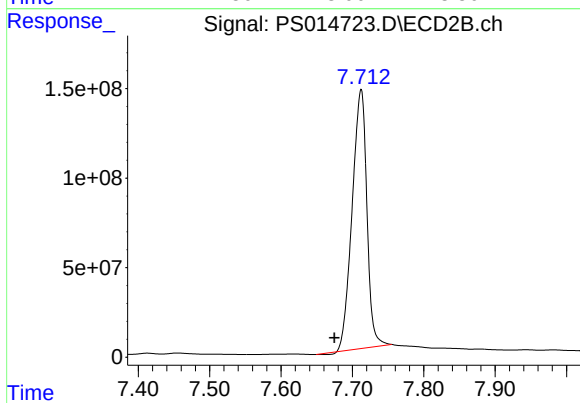
#7 MCPA

R.T.: 7.342 min
Delta R.T.: -0.029 min
Response: 8482704
Conc: 3.49 ug/ml



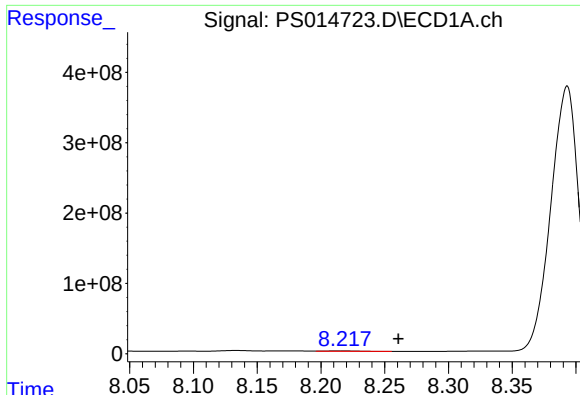
#8 DICHLORPROP

R.T.: 8.021 min
Delta R.T.: -0.012 min
Response: -11552265
Conc: N.D.



#8 DICHLORPROP

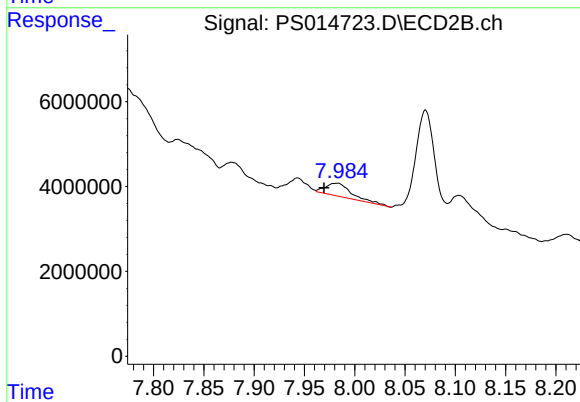
R.T.: 7.712 min
Delta R.T.: 0.037 min
Response: 2066233709
Conc: 4093.00 ng/ml



#9 2,4-D

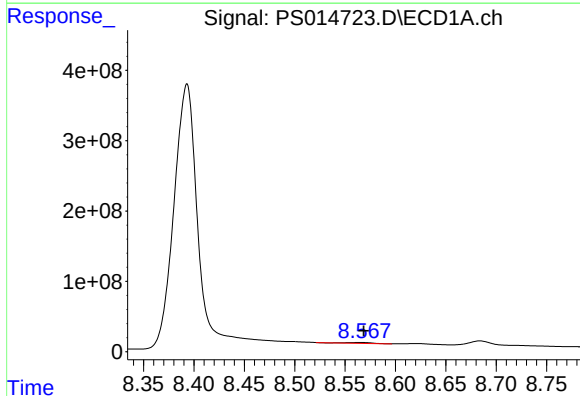
R.T.: 8.216 min
Delta R.T.: -0.045 min
Response: 7684132
Conc: 4.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



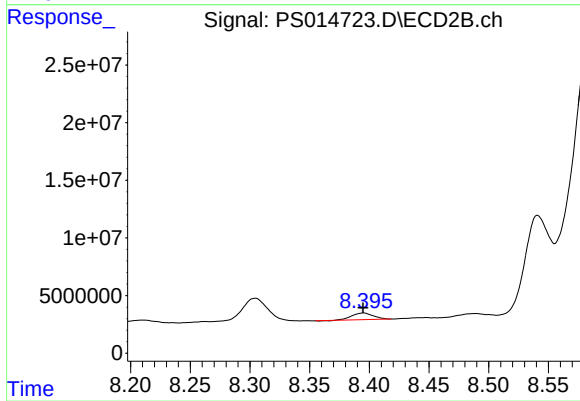
#9 2,4-D

R.T.: 7.983 min
Delta R.T.: 0.013 min
Response: 5496360
Conc: 9.88 ng/ml



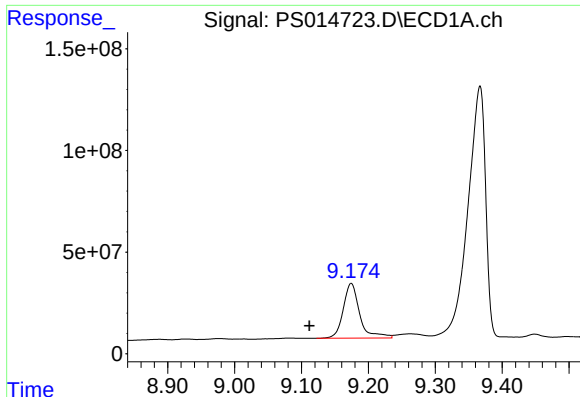
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: -0.003 min
Response: 22064595
Conc: 1.05 ng/ml



#10 Pentachlorophenol

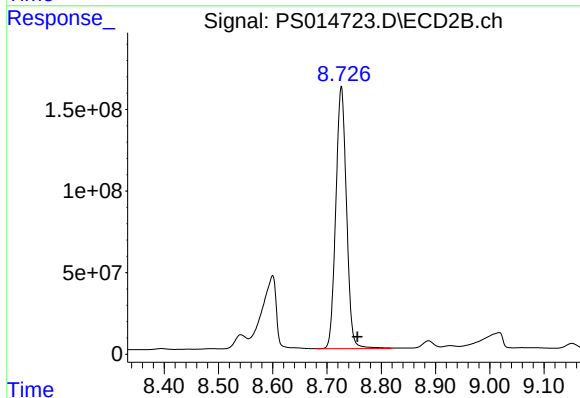
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 7284731
Conc: 1.08 ng/ml



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

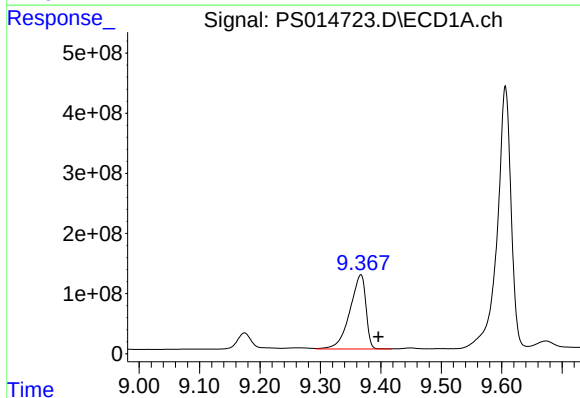
R.T.: 9.174 min
Delta R.T.: 0.062 min
Response: 462319077
Conc: 56.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



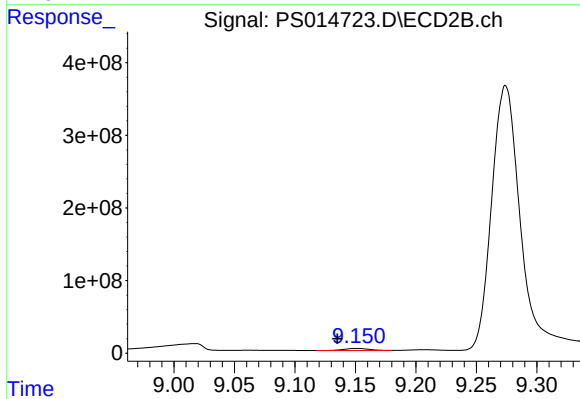
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: -0.030 min
Response: 2199443646
Conc: 805.16 ng/ml



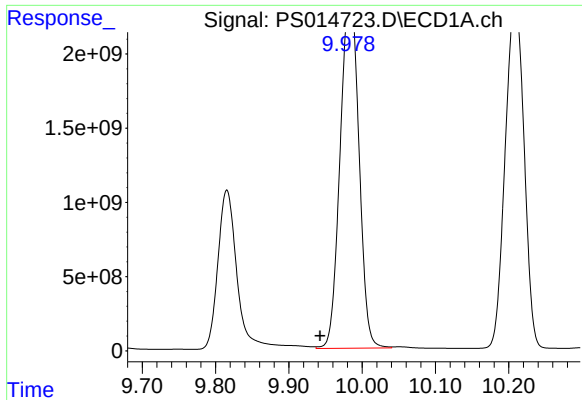
#12 2,4,5-T

R.T.: 9.367 min
Delta R.T.: -0.029 min
Response: 2278840563
Conc: 277.03 ng/ml



#12 2,4,5-T

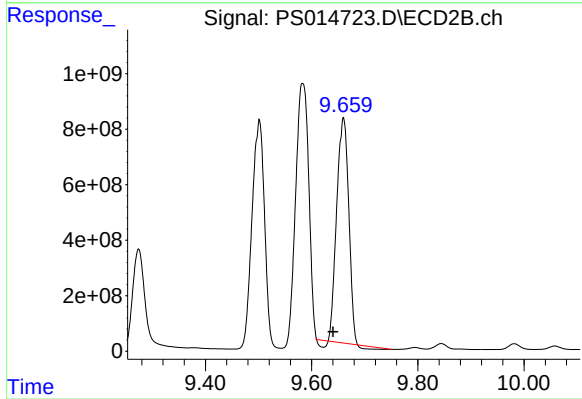
R.T.: 9.151 min
Delta R.T.: 0.016 min
Response: 41049408
Conc: 15.69 ng/ml



#13 2,4-DB

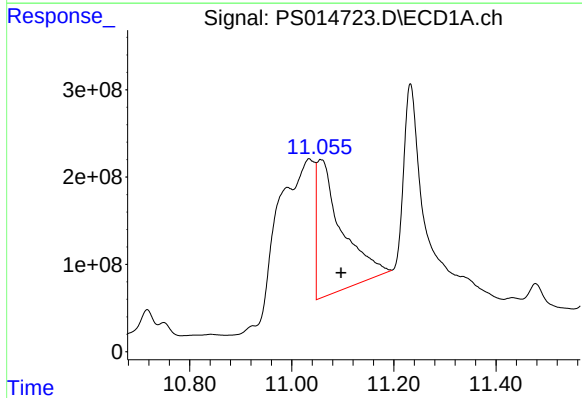
R.T.: 9.985 min
Delta R.T.: 0.043 min
Response: 41065029488
Conc: 26985.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



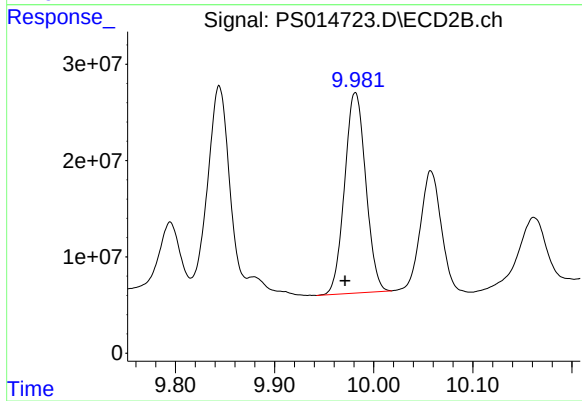
#13 2,4-DB

R.T.: 9.660 min
Delta R.T.: 0.020 min
Response: 12451694318
Conc: 35897.09 ng/ml



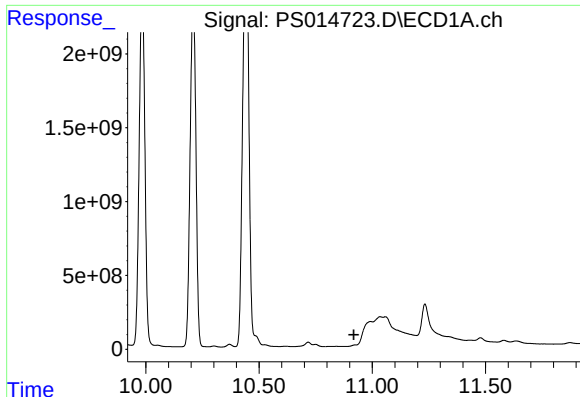
#14 DINOSEB

R.T.: 11.056 min
Delta R.T.: -0.040 min
Response: 5349204700
Conc: 830.15 ng/ml



#14 DINOSEB

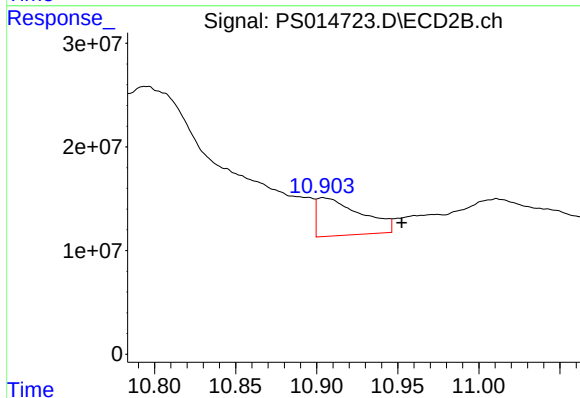
R.T.: 9.982 min
Delta R.T.: 0.010 min
Response: 308190466
Conc: 160.04 ng/ml



#15 Picloram

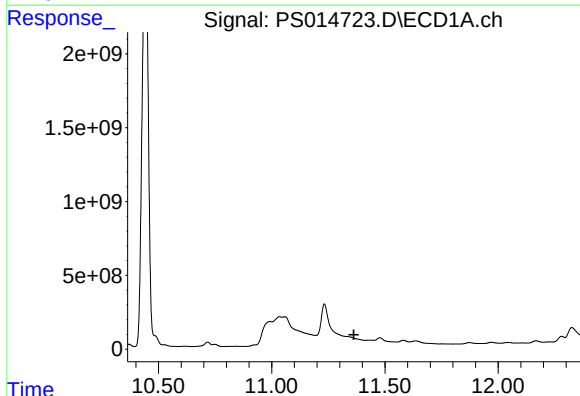
R.T.: 0.000 min
Exp R.T.: 10.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



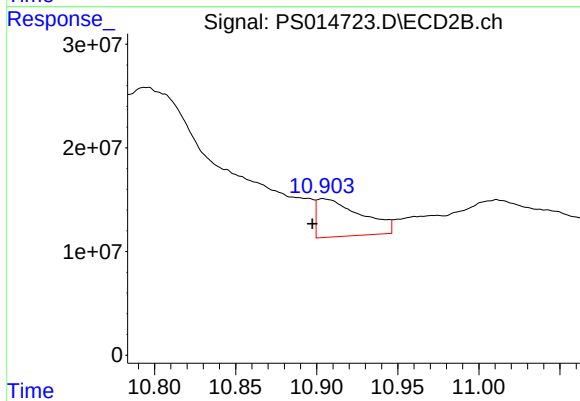
#15 Picloram

R.T.: 10.904 min
Delta R.T.: -0.049 min
Response: 68897044
Conc: 18.37 ng/ml



#16 DCPA

R.T.: 11.432 min
Delta R.T.: 0.069 min
Response: -24674037
Conc: N.D.



#16 DCPA

R.T.: 10.904 min
Delta R.T.: 0.007 min
Response: 68897044
Conc: 16.97 ng/ml