

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042721\
 Data File : PS014807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2021 20:20
 Operator : DD\AJ
 Sample : M2170-16
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BN-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 07:42:24 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	6.884	855.6E6	290.7E6	562.445	624.481
Target Compounds							
1) T	Dalapon	2.968	2.572	100.2E6	106.9E6	55.595	164.295 #
2) T	3,5-DICHL...	6.450f	6.075	3439470	76234638	1.660	103.962 #
3) T	4-Nitroph...	7.053f	6.478	39372215	925935	48.451	3.280 #
5) T	DICAMBA	7.334	7.049	22365179	2713008	3.844	1.341 #
6) T	MCPD	7.507	7.093f	8100524	1821535	1.860	1.082 #
7) T	MCPA	7.651	0.000	3131384	0	<MDL	N.D. #
8) T	DICHLORPROP	8.033	7.701	2911173	45708991	2.080	90.545 #
9) T	2,4-D	8.327f	7.942	11528403	1425147	7.251	2.563 #
10) T	Pentachlo...	8.568	8.397	24738076	10361495	1.177	1.541 #
11) T	2,4,5-TP ...	9.112	8.728	12172612	35149637	1.487	12.867 #
12) T	2,4,5-T	9.405	9.147	20185631	4163834	2.454	1.592 #
13) T	2,4-DB	9.907	9.659	39417705	13043416	25.903	37.603 #
14) T	DINOSEB	11.064	9.997	50616785	10624557	7.855	5.517 #
15) T	Picloram	10.934	10.967	241.7E6	81693201	21.605	21.785
16) T	DCPA	11.363	10.898	8604534	12945344	<MDL	3.188 #

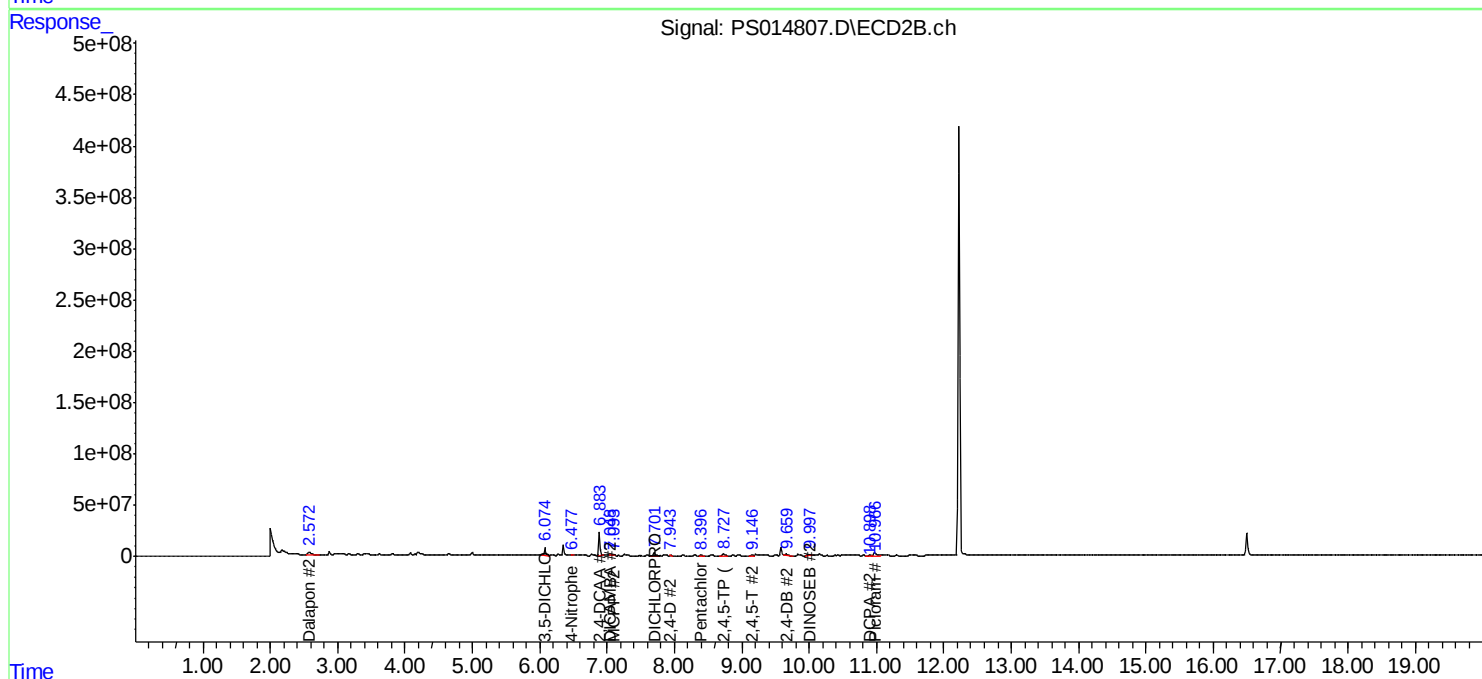
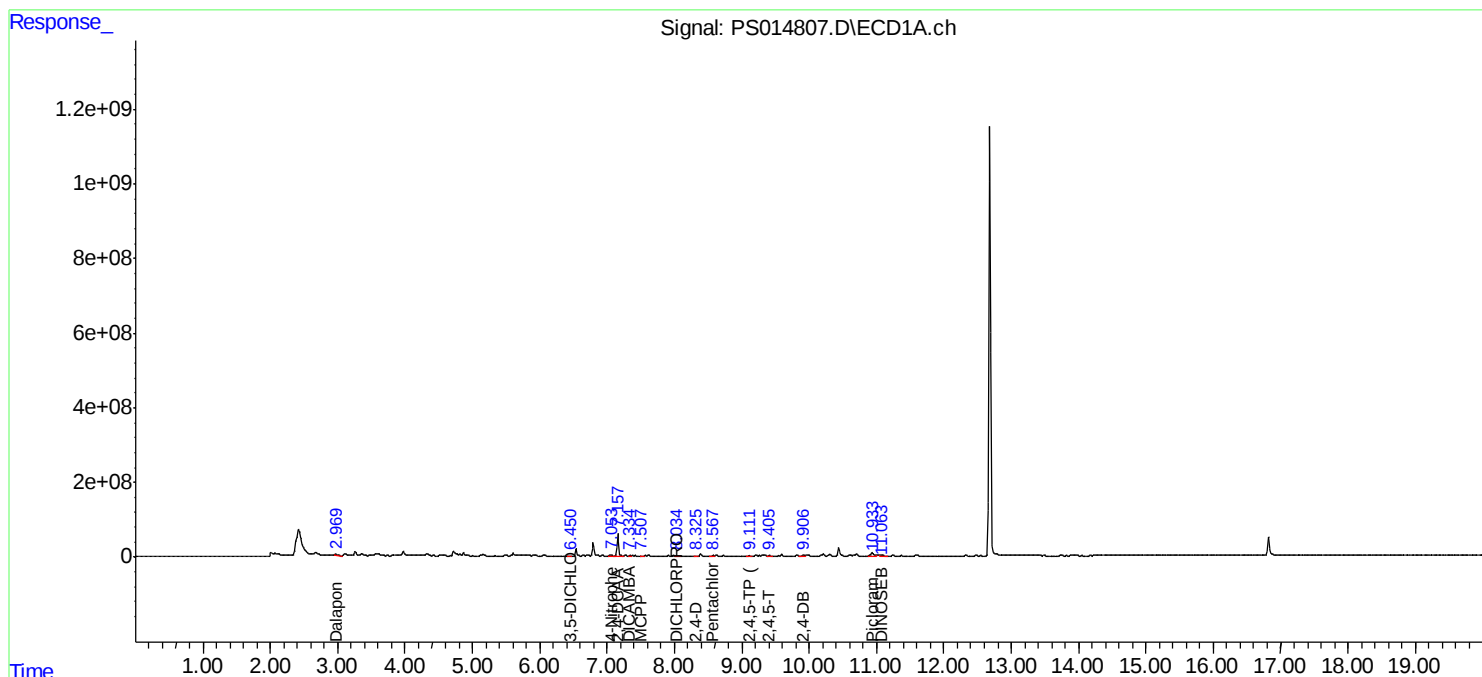
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

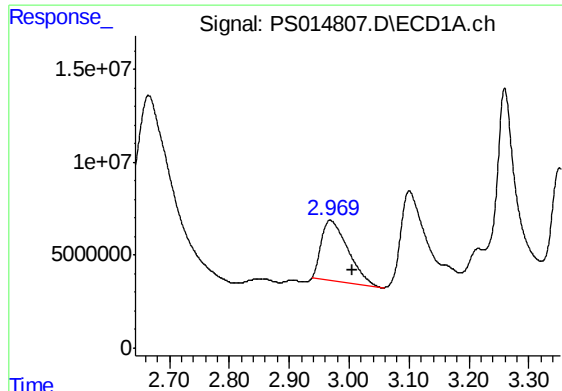
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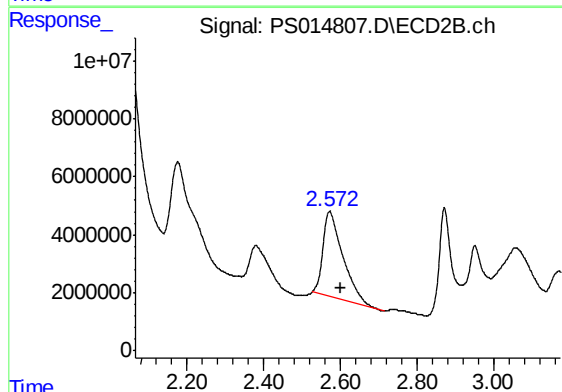




#1 Dalapon

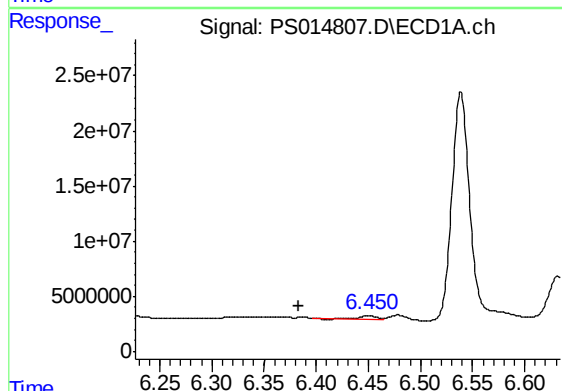
R.T.: 2.968 min
Delta R.T.: -0.038 min
Response: 100246463
Conc: 55.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
BN-1



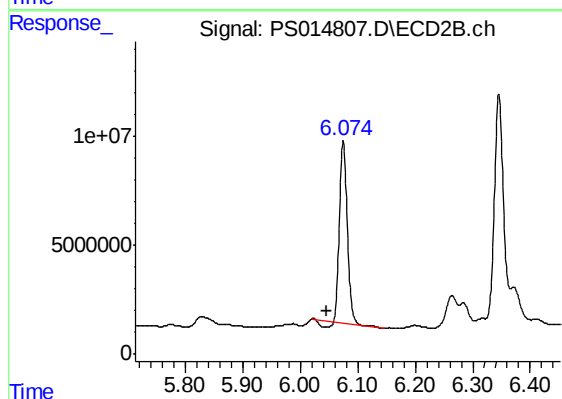
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: -0.031 min
Response: 106927358
Conc: 164.30 ng/ml



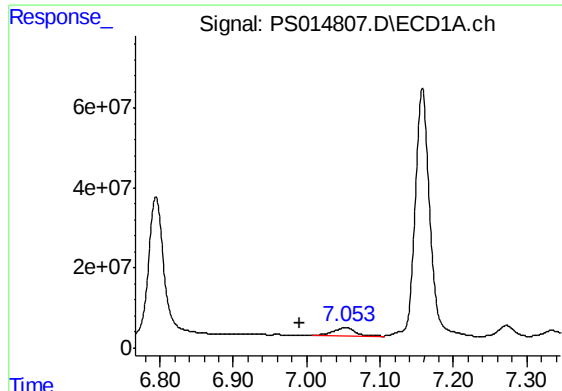
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: 0.067 min
Response: 3439470
Conc: 1.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

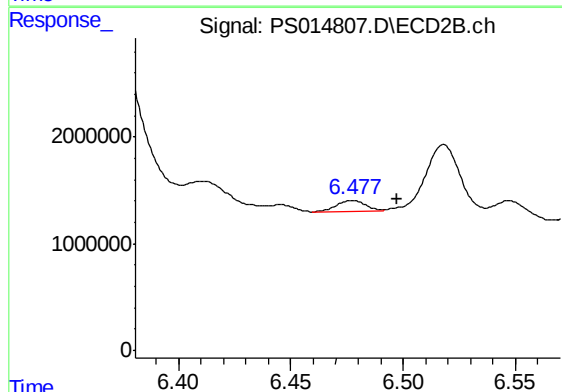
R.T.: 6.075 min
Delta R.T.: 0.030 min
Response: 76234638
Conc: 103.96 ng/ml



#3 4-Nitrophenol

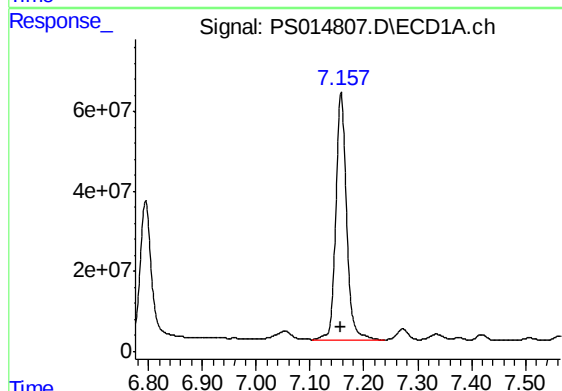
R.T.: 7.053 min
Delta R.T.: 0.063 min
Response: 39372215
Conc: 48.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
BN-1



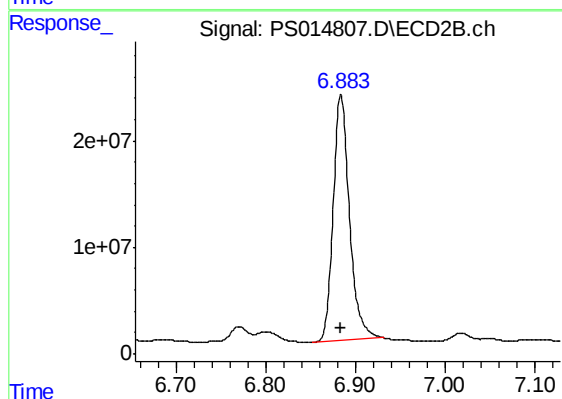
#3 4-Nitrophenol

R.T.: 6.478 min
Delta R.T.: -0.020 min
Response: 925935
Conc: 3.28 ng/ml



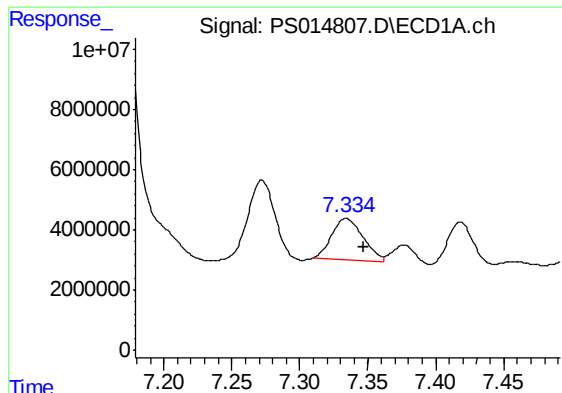
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 855588303
Conc: 562.44 ng/ml



#4 2,4-DCAA

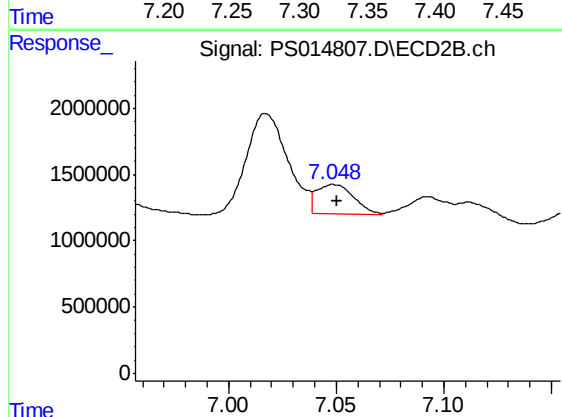
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 290667674
Conc: 624.48 ng/ml



#5 DICAMBA

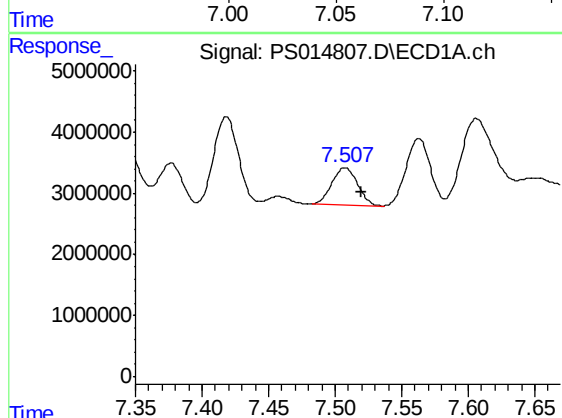
R.T.: 7.334 min
Delta R.T.: -0.013 min
Response: 22365179
Conc: 3.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
BN-1



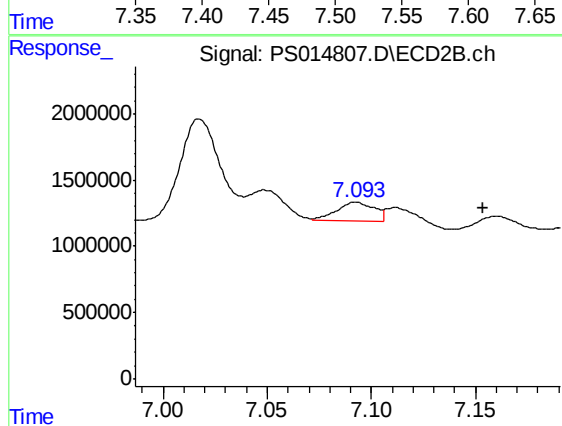
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 2713008
Conc: 1.34 ng/ml



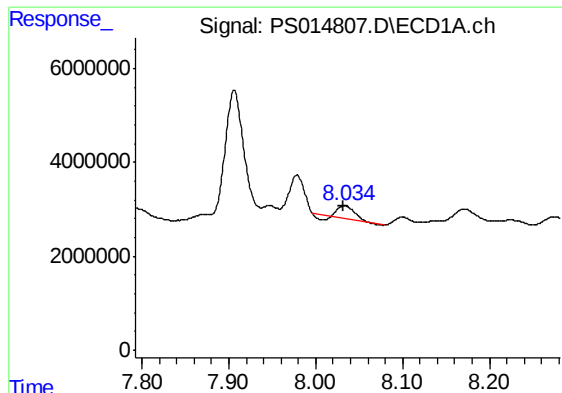
#6 MCPP

R.T.: 7.507 min
Delta R.T.: -0.012 min
Response: 8100524
Conc: 1.86 ug/ml



#6 MCPP

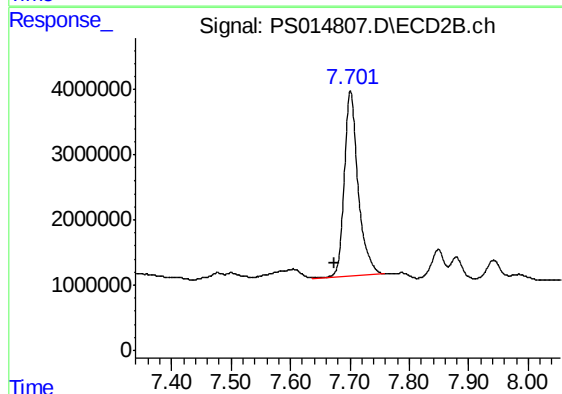
R.T.: 7.093 min
Delta R.T.: -0.061 min
Response: 1821535
Conc: 1.08 ug/ml



#8 DICHLORPROP

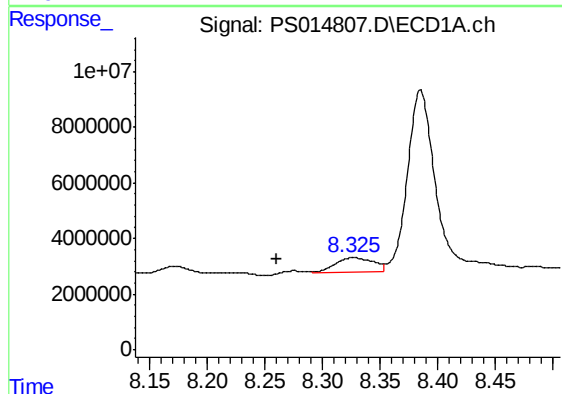
R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 2911173
Conc: 2.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
BN-1



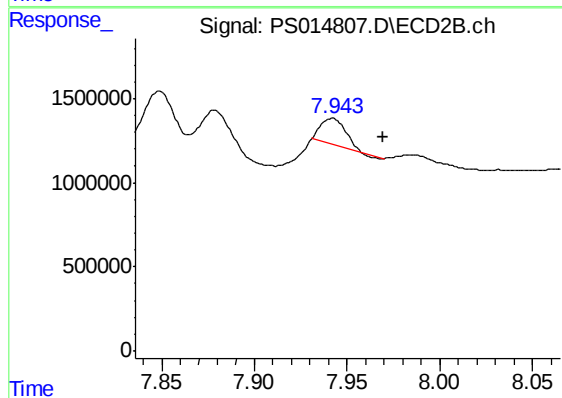
#8 DICHLORPROP

R.T.: 7.701 min
Delta R.T.: 0.026 min
Response: 45708991
Conc: 90.54 ng/ml



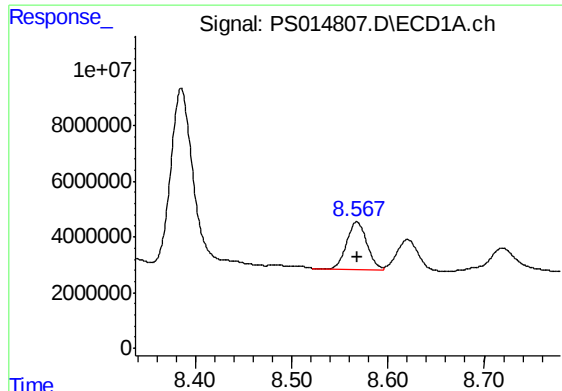
#9 2,4-D

R.T.: 8.327 min
Delta R.T.: 0.066 min
Response: 11528403
Conc: 7.25 ng/ml



#9 2,4-D

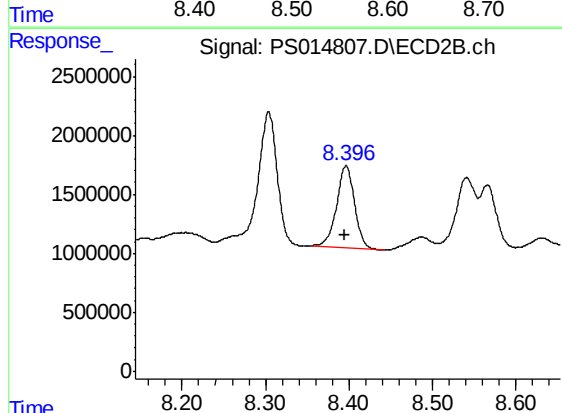
R.T.: 7.942 min
Delta R.T.: -0.028 min
Response: 1425147
Conc: 2.56 ng/ml



#10 Pentachlorophenol

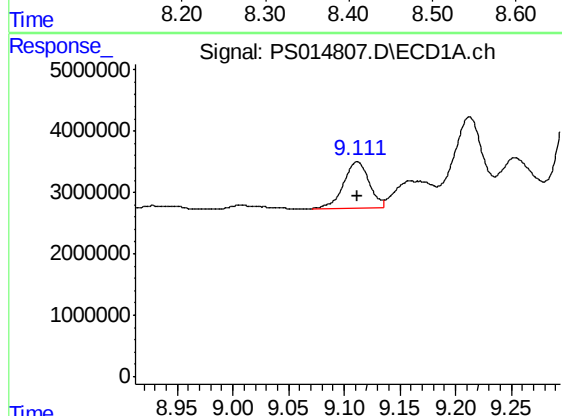
R.T.: 8.568 min
Delta R.T.: 0.000 min
Response: 24738076
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
BN-1



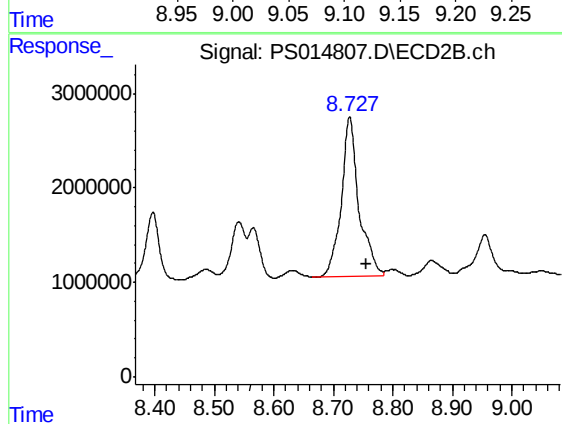
#10 Pentachlorophenol

R.T.: 8.397 min
Delta R.T.: 0.002 min
Response: 10361495
Conc: 1.54 ng/ml



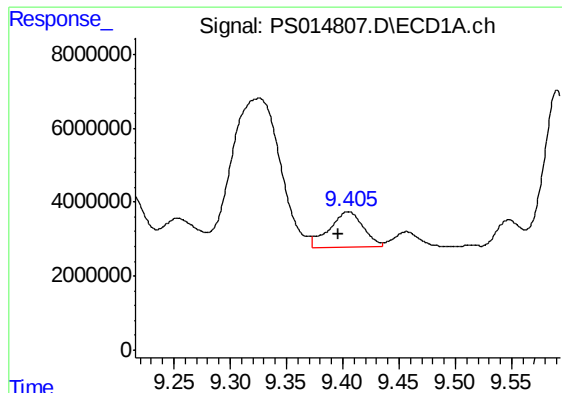
#11 2,4,5-TP (SILVEX)

R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 12172612
Conc: 1.49 ng/ml



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

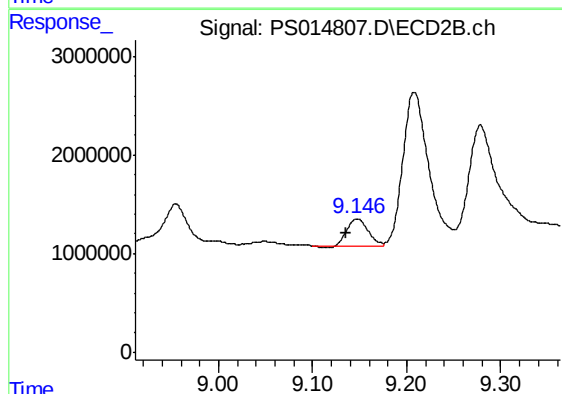
R.T.: 8.728 min
Delta R.T.: -0.029 min
Response: 35149637
Conc: 12.87 ng/ml



#12 2,4,5-T

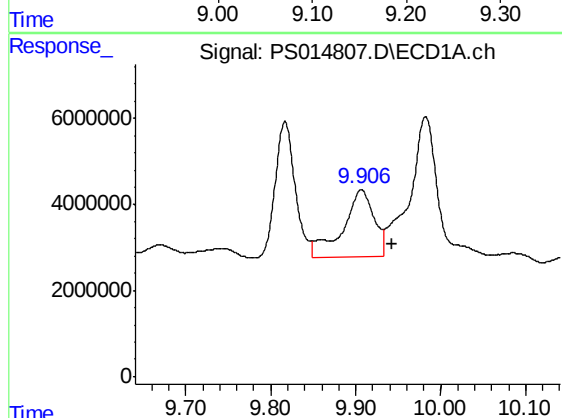
R.T.: 9.405 min
Delta R.T.: 0.009 min
Response: 20185631
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
BN-1



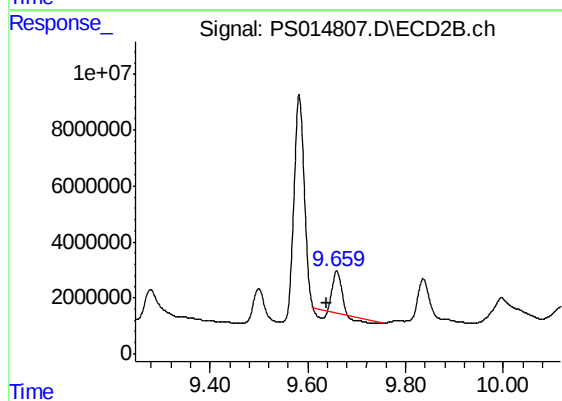
#12 2,4,5-T

R.T.: 9.147 min
Delta R.T.: 0.012 min
Response: 4163834
Conc: 1.59 ng/ml



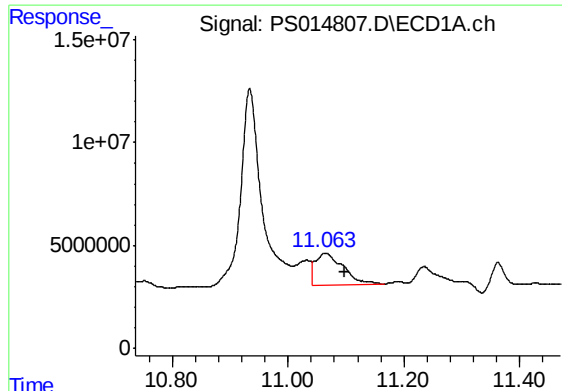
#13 2,4-DB

R.T.: 9.907 min
Delta R.T.: -0.036 min
Response: 39417705
Conc: 25.90 ng/ml



#13 2,4-DB

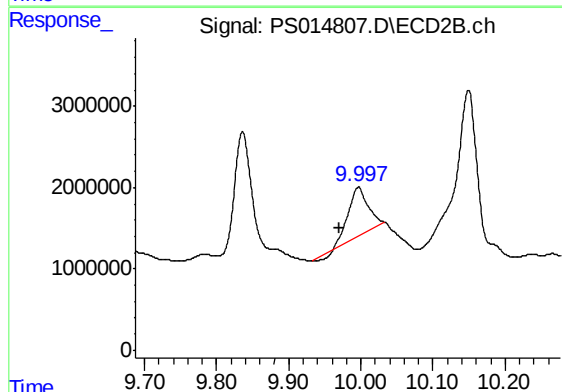
R.T.: 9.659 min
Delta R.T.: 0.019 min
Response: 13043416
Conc: 37.60 ng/ml



#14 DINOSEB

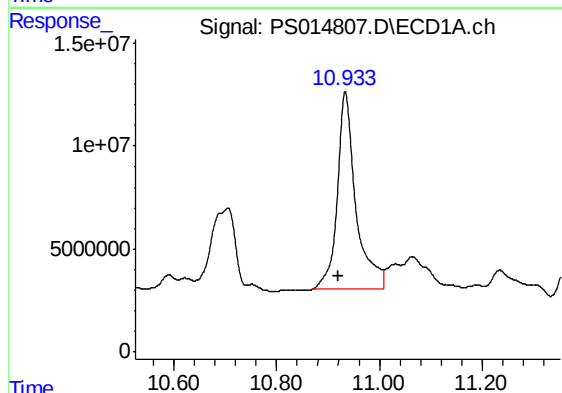
R.T.: 11.064 min
Delta R.T.: -0.032 min
Response: 50616785
Conc: 7.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
BN-1



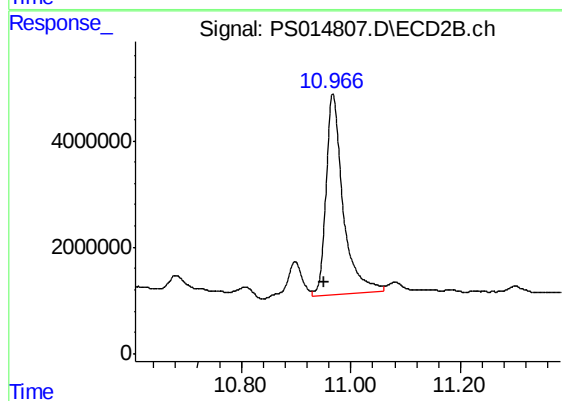
#14 DINOSEB

R.T.: 9.997 min
Delta R.T.: 0.026 min
Response: 10624557
Conc: 5.52 ng/ml



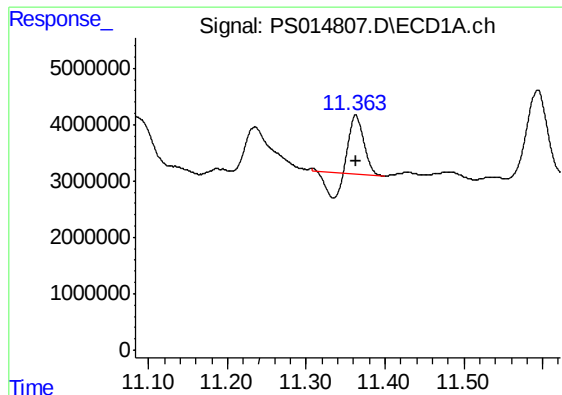
#15 Picloram

R.T.: 10.934 min
Delta R.T.: 0.015 min
Response: 241727041
Conc: 21.61 ng/ml



#15 Picloram

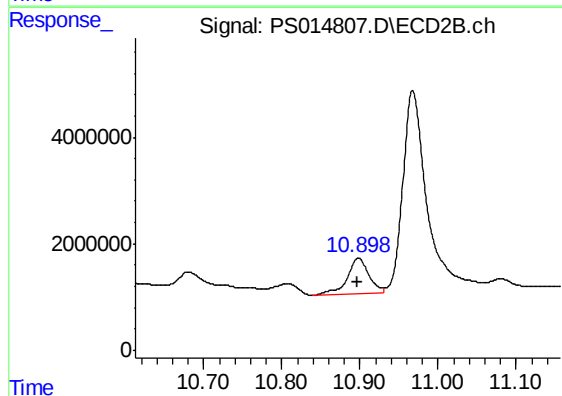
R.T.: 10.967 min
Delta R.T.: 0.015 min
Response: 81693201
Conc: 21.79 ng/ml



#16 DCPA

R.T.: 11.363 min
Delta R.T.: 0.000 min
Response: 8604534
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BN-1



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 12945344
Conc: 3.19 ng/ml