

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042021\
 Data File : PS014703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2021 14:25
 Operator : DD\AJ
 Sample : M2075-19
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 15:13:44 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	6.883	517.1E6	189.6E6	339.903	407.364
Target Compounds							
1) T	Dalapon	2.961f	0.000	30946790	0	17.162	N.D. #
2) T	3,5-DICHL...	6.364	6.073	14823262	32122662	7.154	43.806 #
3) T	4-Nitroph...	7.002	6.471	13965728	2408120	17.186	8.529 #
5) T	DICAMBA	7.364	7.015	24229527	25326667	4.164	12.522 #
6) T	MCPD	7.521	7.170	59238202	1285014	13.605	<MDL #
7) T	MCPA	7.700	7.343	39734714	80622358	6.385	33.198 #
8) T	DICHLORPROP	8.043	7.710	2424706	1775.6E6	1.733	3517.300 #
9) T	2,4-D	8.265	7.966	26981406	49889119	16.970	89.713 #
10) T	Pentachlo...	8.602	8.439f	40770757	14537173	1.940	2.162
11) T	2,4,5-TP ...	9.174f	8.726	304.9E6	1967.9E6	37.249	720.388 #
12) T	2,4,5-T	9.368	9.150	2143.5E6	621.1E6	260.577	237.455
13) T	2,4-DB	9.985f	9.660	39794.1E6	12773.2E6	26150.118	36824.030 #
14) T	DINOSEB	0.000	9.981	0	919.6E6	N.D.	477.556
15) T	Picloram	10.988f	10.996f	40480.0E6	461.3E6	3618.062	123.013 #
16) T	DCPA	0.000	10.887	0	256.3E6	N.D.	63.124

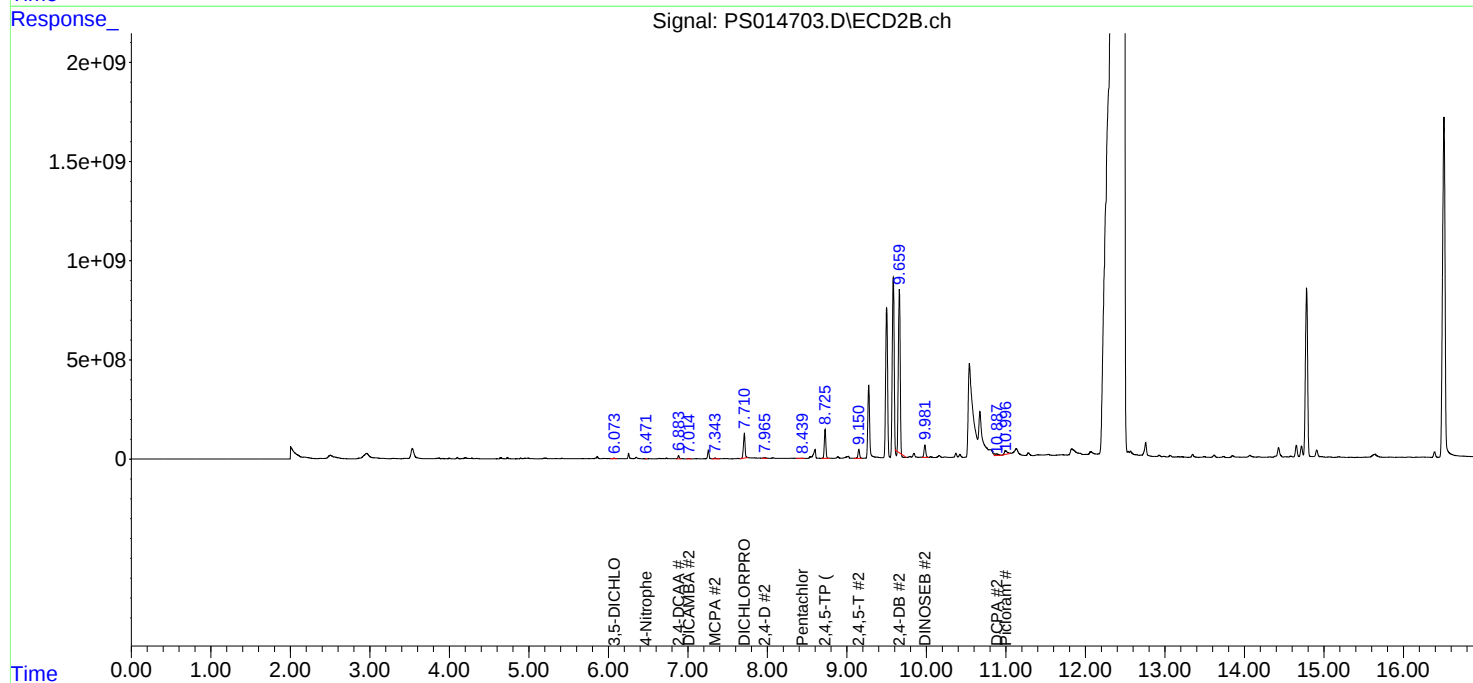
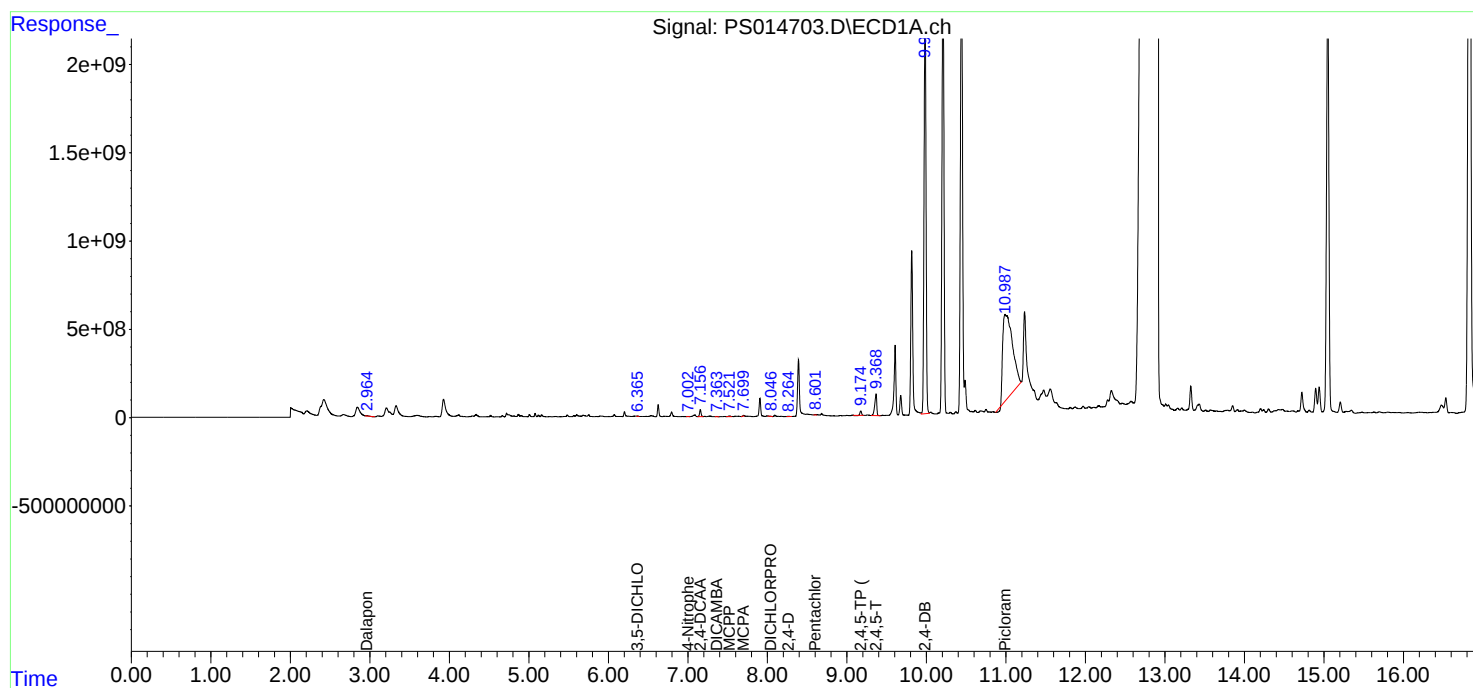
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

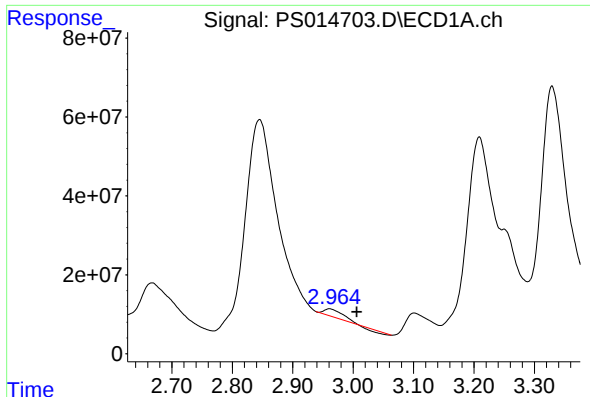
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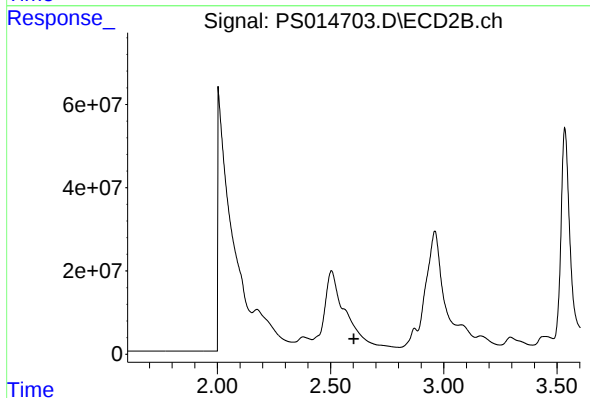




#1 Dalapon

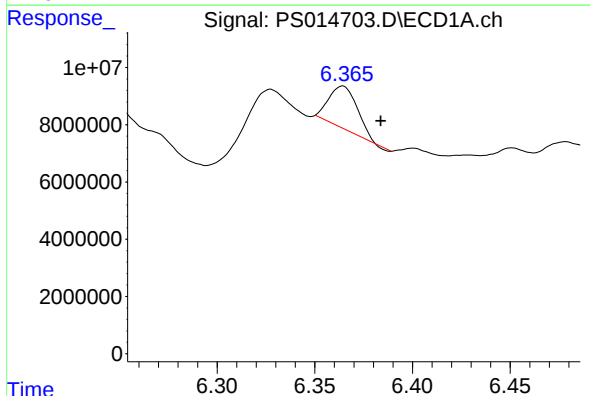
R.T.: 2.961 min
Delta R.T.: -0.045 min
Response: 30946790
Conc: 17.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



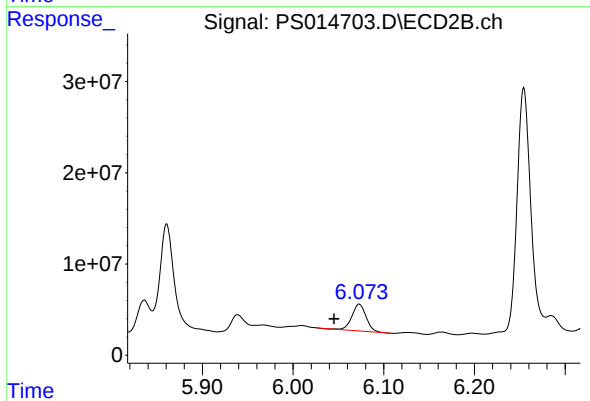
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.603 min
Response: 0
Conc: N.D.



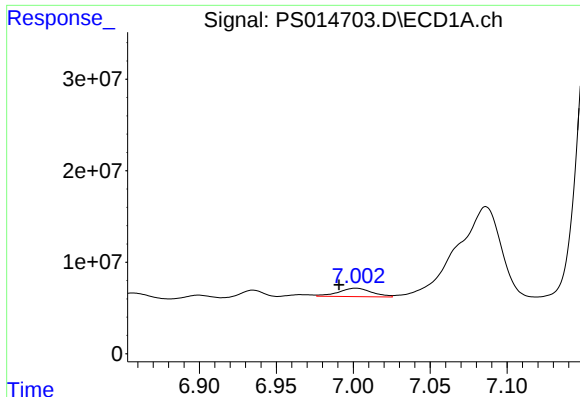
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.364 min
Delta R.T.: -0.019 min
Response: 14823262
Conc: 7.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

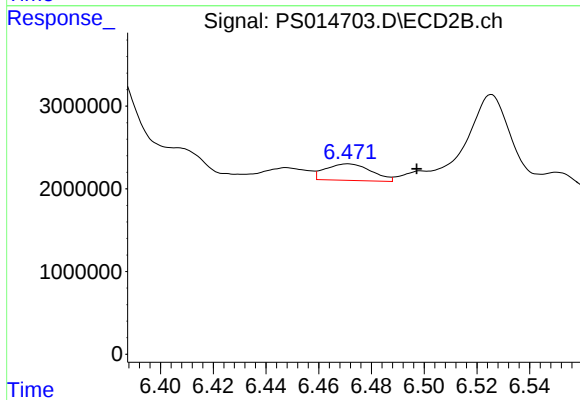
R.T.: 6.073 min
Delta R.T.: 0.028 min
Response: 32122662
Conc: 43.81 ng/ml



#3 4-Nitrophenol

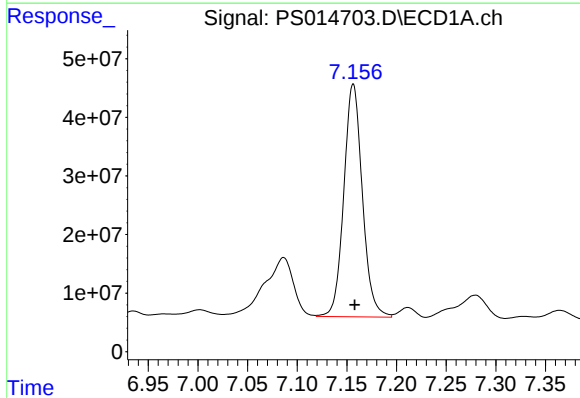
R.T.: 7.002 min
Delta R.T.: 0.011 min
Response: 13965728
Conc: 17.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



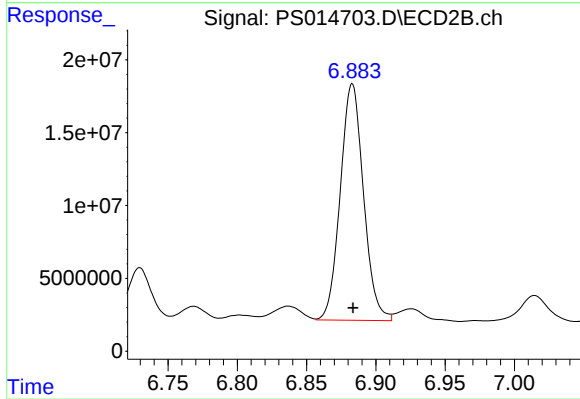
#3 4-Nitrophenol

R.T.: 6.471 min
Delta R.T.: -0.026 min
Response: 2408120
Conc: 8.53 ng/ml



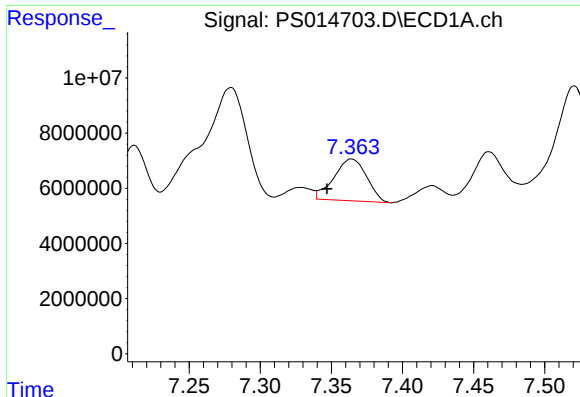
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.001 min
Response: 517059165
Conc: 339.90 ng/ml



#4 2,4-DCAA

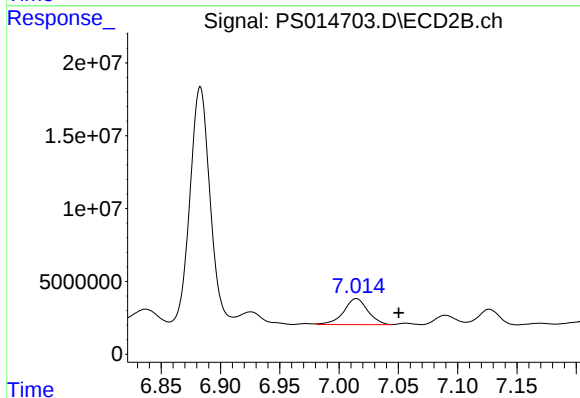
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 189609706
Conc: 407.36 ng/ml



#5 DICAMBA

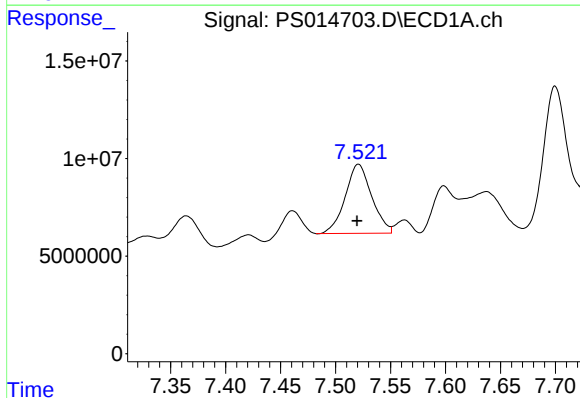
R.T.: 7.364 min
Delta R.T.: 0.017 min
Response: 24229527
Conc: 4.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



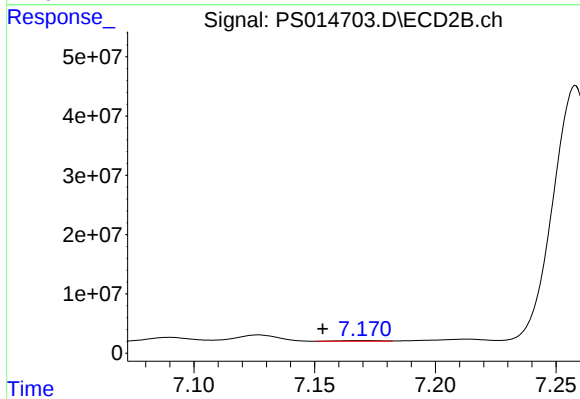
#5 DICAMBA

R.T.: 7.015 min
Delta R.T.: -0.036 min
Response: 25326667
Conc: 12.52 ng/ml



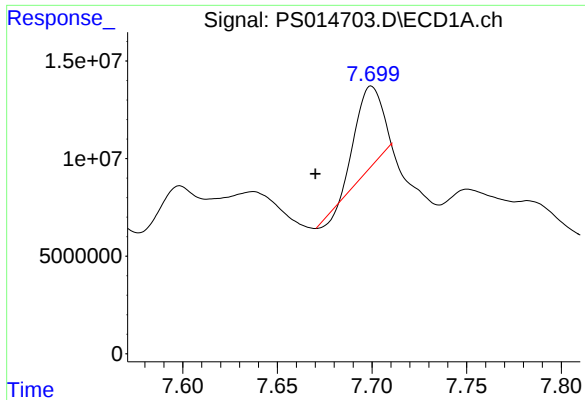
#6 MCPP

R.T.: 7.521 min
Delta R.T.: 0.001 min
Response: 59238202
Conc: 13.60 ug/ml



#6 MCPP

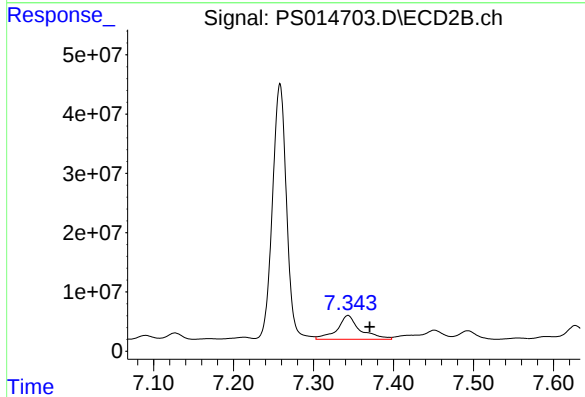
R.T.: 7.170 min
Delta R.T.: 0.016 min
Response: 1285014
Conc: N.D.



#7 MCPA

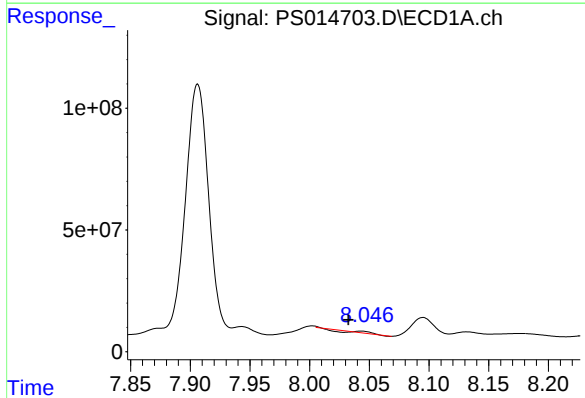
R.T.: 7.700 min
Delta R.T.: 0.030 min
Response: 39734714
Conc: 6.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



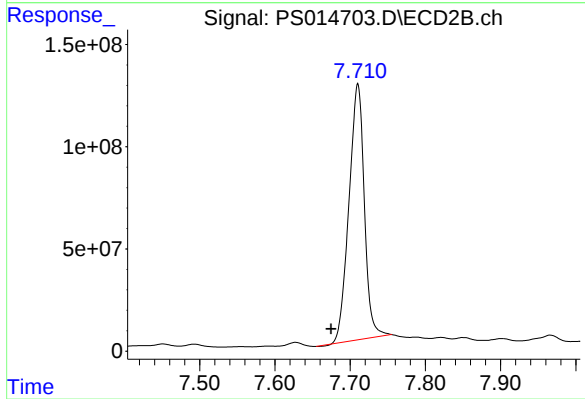
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.027 min
Response: 80622358
Conc: 33.20 ug/ml



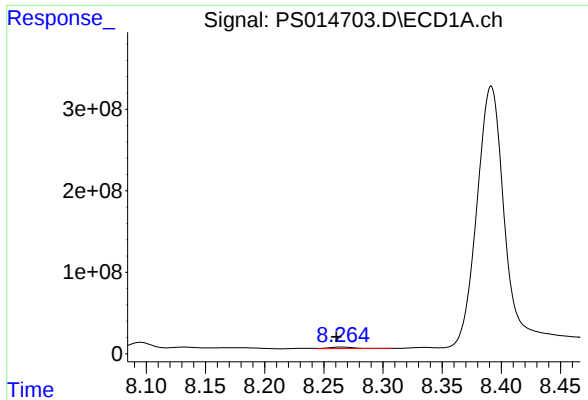
#8 DICHLORPROP

R.T.: 8.043 min
Delta R.T.: 0.011 min
Response: 2424706
Conc: 1.73 ng/ml



#8 DICHLORPROP

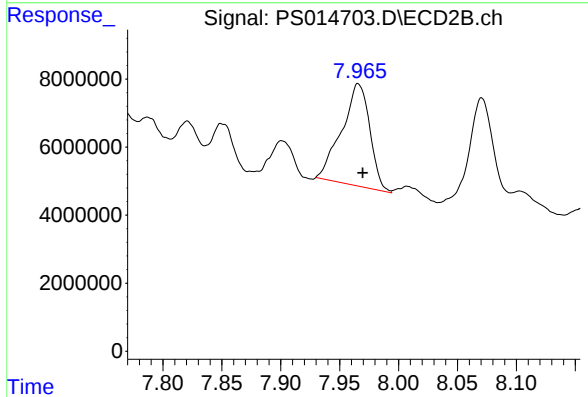
R.T.: 7.710 min
Delta R.T.: 0.035 min
Response: 1775606238
Conc: 3517.30 ng/ml



#9 2,4-D

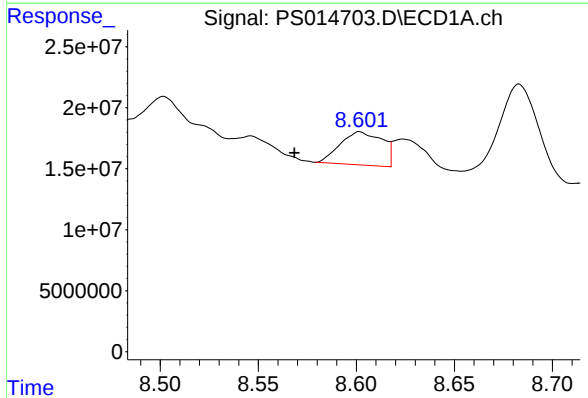
R.T.: 8.265 min
Delta R.T.: 0.004 min
Response: 26981406
Conc: 16.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



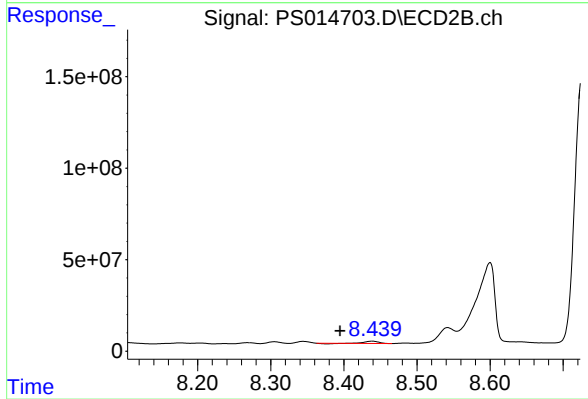
#9 2,4-D

R.T.: 7.966 min
Delta R.T.: -0.004 min
Response: 49889119
Conc: 89.71 ng/ml



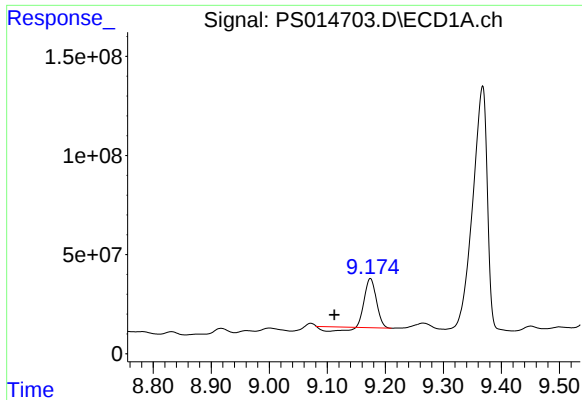
#10 Pentachlorophenol

R.T.: 8.602 min
Delta R.T.: 0.033 min
Response: 40770757
Conc: 1.94 ng/ml



#10 Pentachlorophenol

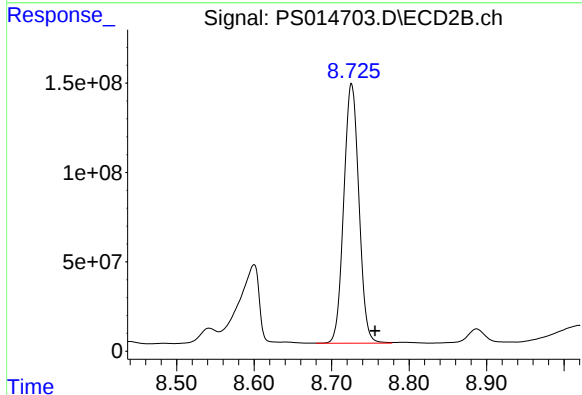
R.T.: 8.439 min
Delta R.T.: 0.044 min
Response: 14537173
Conc: 2.16 ng/ml



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

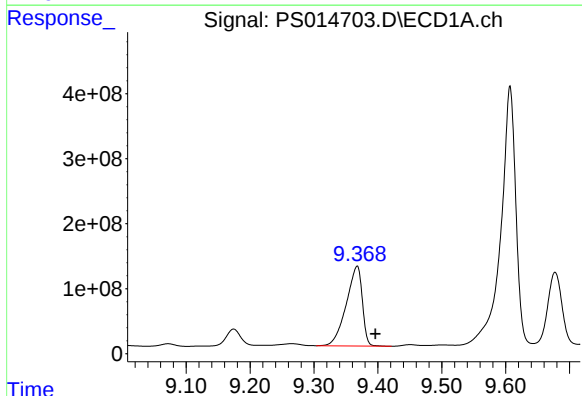
R.T.: 9.174 min
Delta R.T.: 0.062 min
Response: 304936084
Conc: 37.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



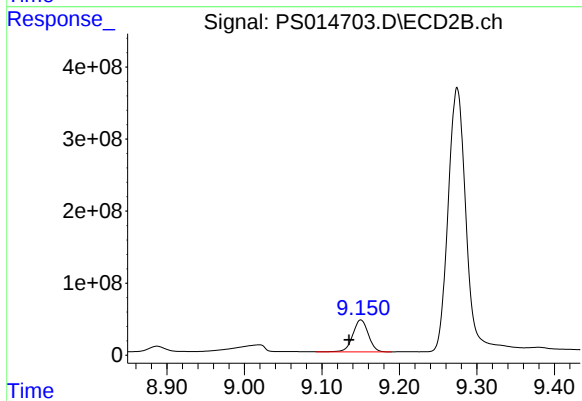
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: -0.030 min
Response: 1967862854
Conc: 720.39 ng/ml



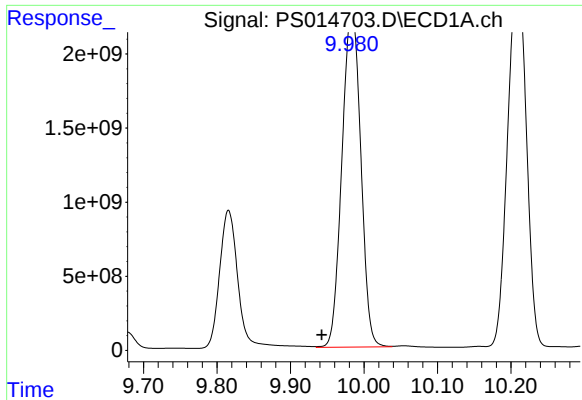
#12 2,4,5-T

R.T.: 9.368 min
Delta R.T.: -0.028 min
Response: 2143530173
Conc: 260.58 ng/ml



#12 2,4,5-T

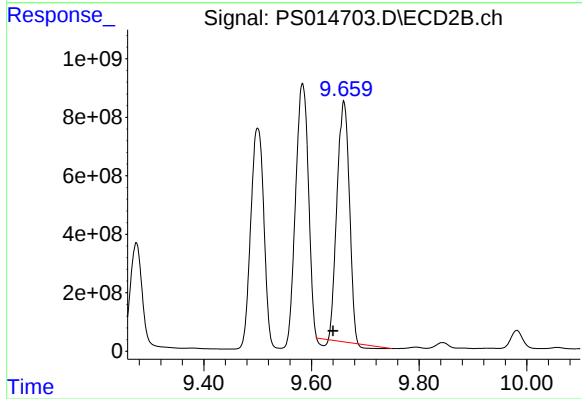
R.T.: 9.150 min
Delta R.T.: 0.015 min
Response: 621075126
Conc: 237.46 ng/ml



#13 2,4-DB

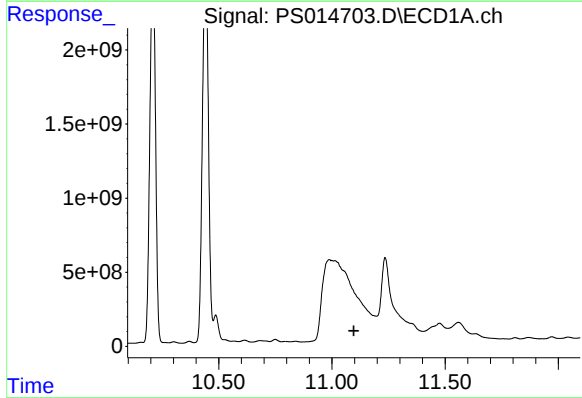
R.T.: 9.985 min
Delta R.T.: 0.042 min
Response: 39794081525
Conc: 26150.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



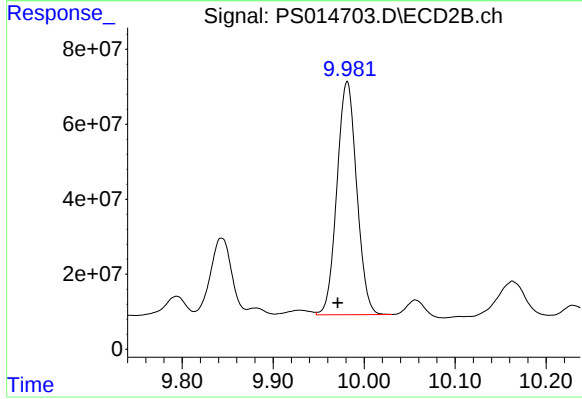
#13 2,4-DB

R.T.: 9.660 min
Delta R.T.: 0.020 min
Response: 12773222974
Conc: 36824.03 ng/ml



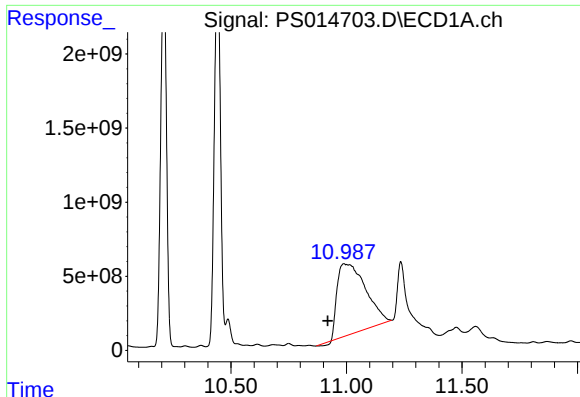
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.097 min
Response: 0
Conc: N.D.



#14 DINOSEB

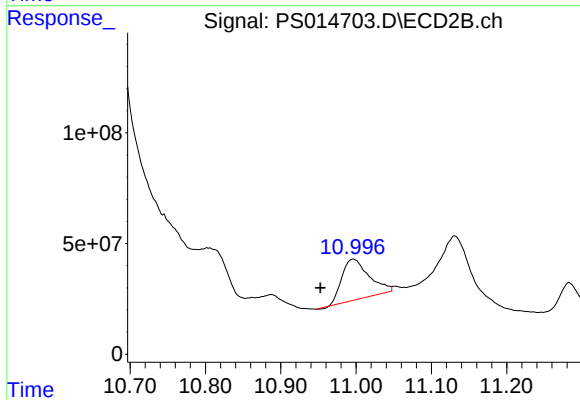
R.T.: 9.981 min
Delta R.T.: 0.010 min
Response: 919617173
Conc: 477.56 ng/ml



#15 Picloram

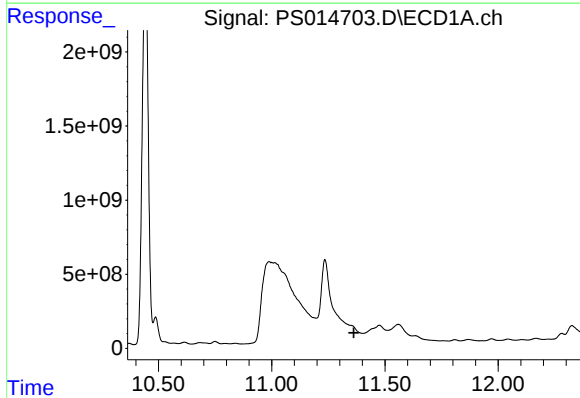
R.T.: 10.988 min
Delta R.T.: 0.069 min
Response: 40479965028
Conc: 3618.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



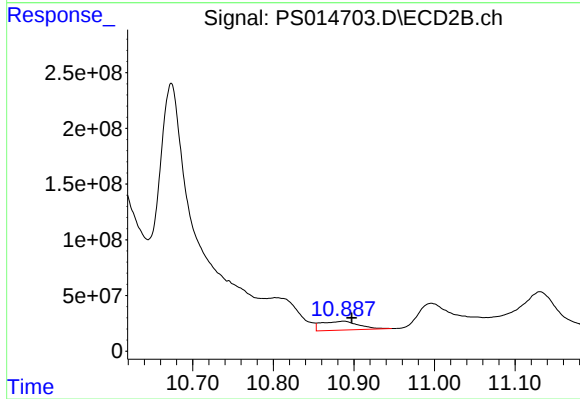
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.044 min
Response: 461288343
Conc: 123.01 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.363 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.887 min
Delta R.T.: -0.010 min
Response: 256326892
Conc: 63.12 ng/ml