

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042022\
 Data File : PS019091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2022 17:45
 Operator : AJ\MA
 Sample : N2429-01
 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 21 01:03:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 2022
 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	7.222	6.796	1820.7E6	543.7E6	486.815	749.092 #
Target Compounds							
1) T	Dalapon	2.981f	2.487f	249.6E6	-39211539	55.602	N.D. #
2) T	3,5-DICHL...	6.461	5.997	-18538892	49152529	N.D.	43.872
3) T	4-Nitroph...	7.057	6.400	253.8E6	4568619	193.826	11.494 #
5) T	DICAMBA	7.448	6.966	44185638	8249274	3.202	2.550
7) T	MCPA	7.741	7.319	23208881	-3429361	1.540	N.D. #
8) T	DICHLORPROP	8.123	7.604	43830945	54477420	12.306	65.193 #
9) T	2,4-D	8.366	7.862	100.1E6	14304729	24.393	15.072 #
11) T	2,4,5-TP ...	9.205	8.628f	49978975	3523.4E6	2.510	748.304 #
12) T	2,4,5-T	9.448	9.042	2032.7E6	37199999	102.295	8.614 #
13) T	2,4-DB	10.088f	9.577	5742.2E6	2805.7E6	1630.516	5061.545 #
14) T	DINOSEB	11.166	9.892	22008.1E6	473.2E6	1438.373	141.128 #
15) T	Picloram	10.996	10.900f	11590.7E6	3955.7E6	432.543	668.087 #
16) T	DCPA	11.518f	10.818	4045.6E6	380.3E6	176.314	66.443 #

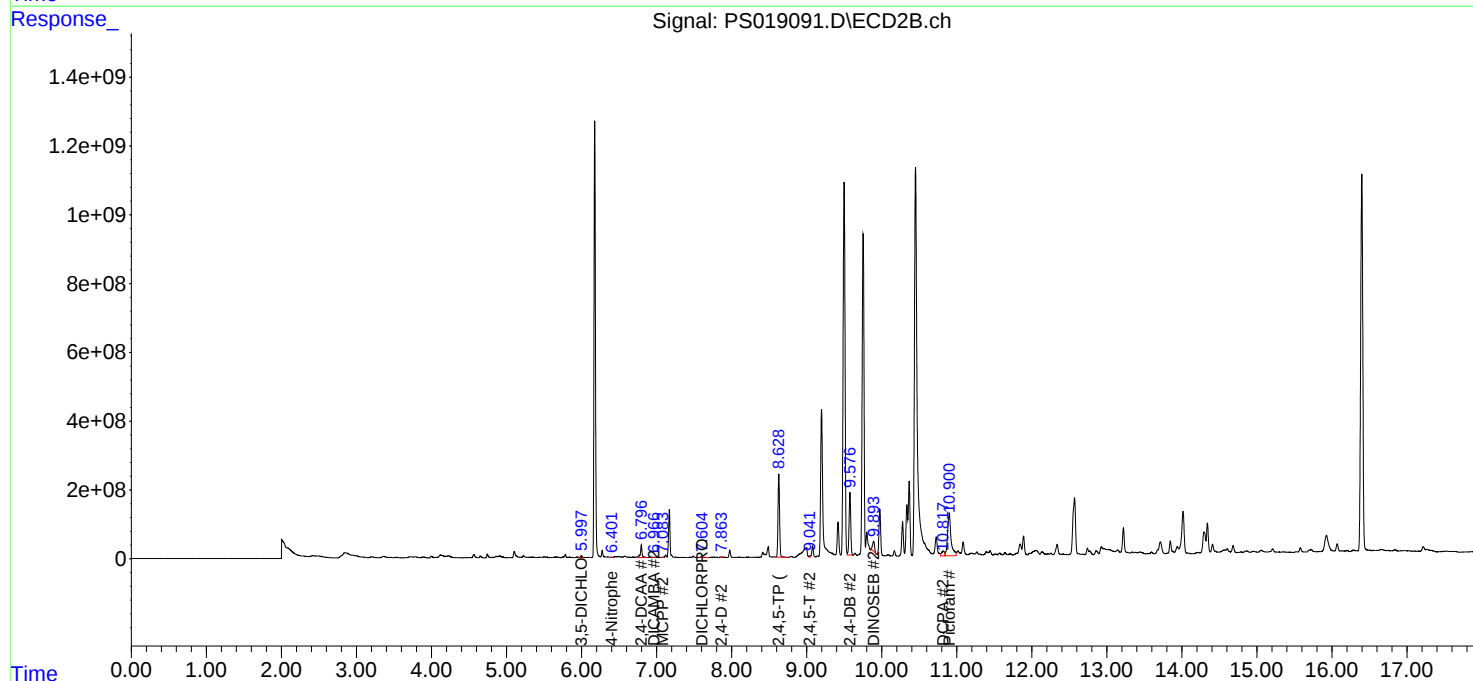
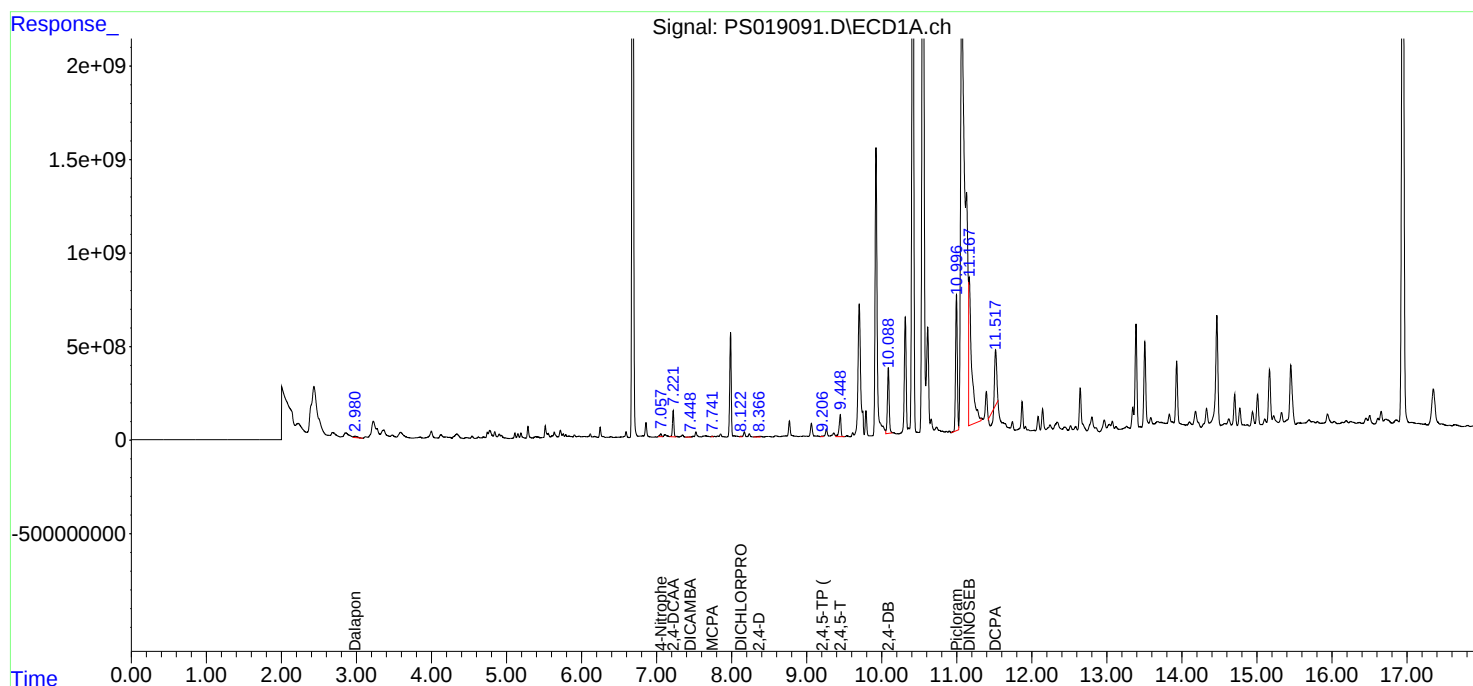
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

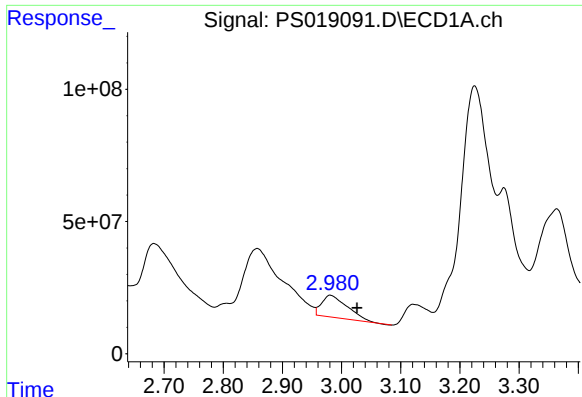
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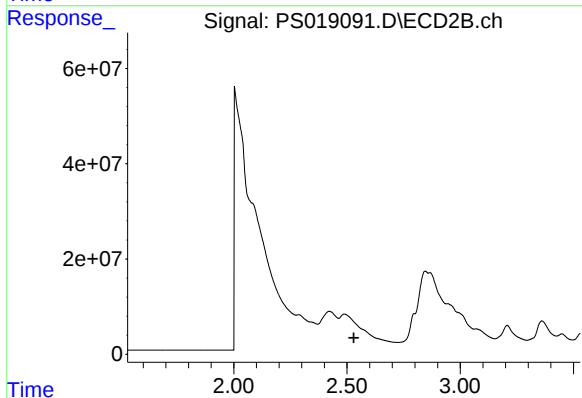




#1 Dalapon

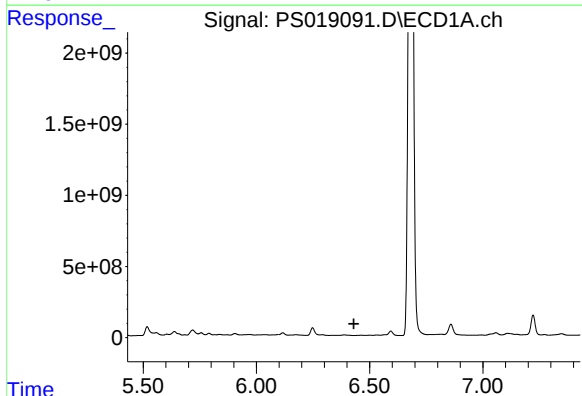
R.T.: 2.981 min
Delta R.T.: -0.045 min
Response: 249559472
Conc: 55.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



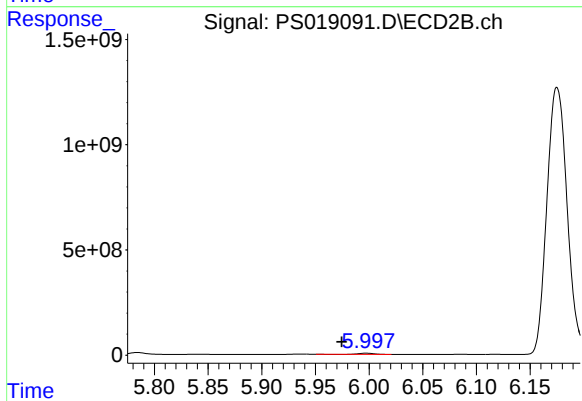
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.043 min
Response: -39211539
Conc: N.D.



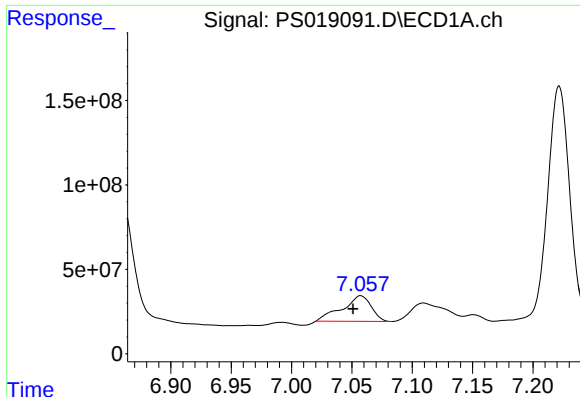
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.461 min
Delta R.T.: 0.030 min
Response: -18538892
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

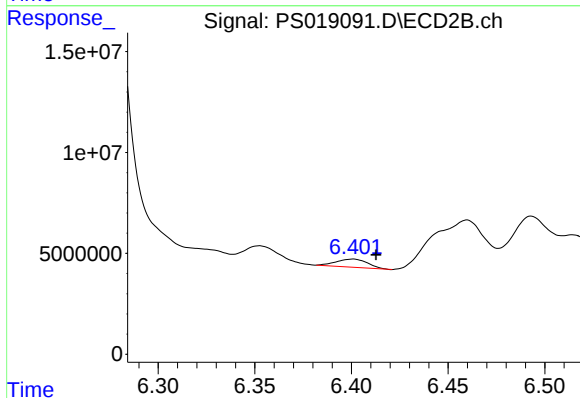
R.T.: 5.997 min
Delta R.T.: 0.023 min
Response: 49152529
Conc: 43.87 ng/ml



#3 4-Nitrophenol

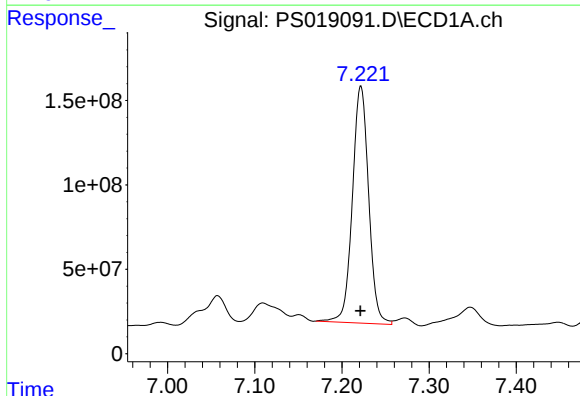
R.T.: 7.057 min
Delta R.T.: 0.006 min
Response: 253838713
Conc: 193.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



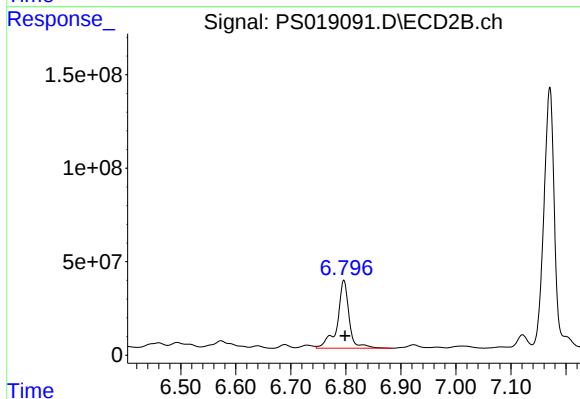
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.012 min
Response: 4568619
Conc: 11.49 ng/ml



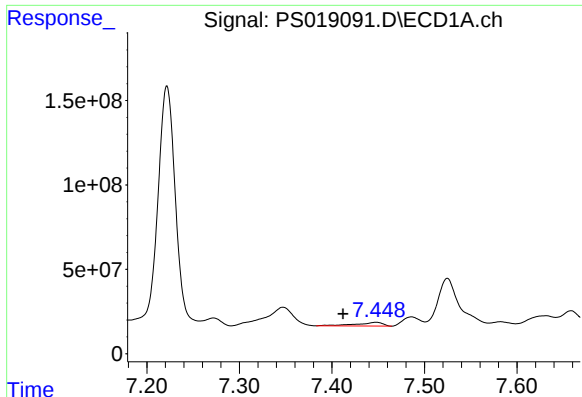
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 1820712417
Conc: 486.81 ng/ml



#4 2,4-DCAA

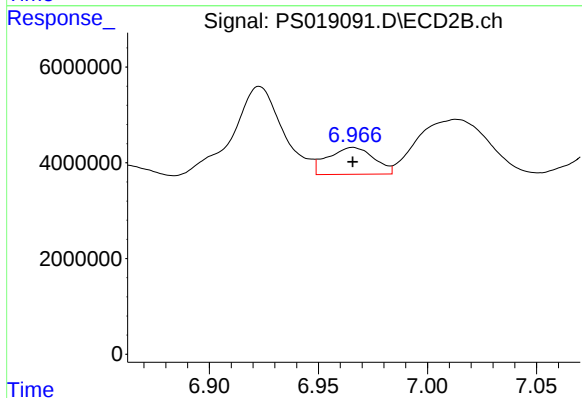
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 543748515
Conc: 749.09 ng/ml



#5 DICAMBA

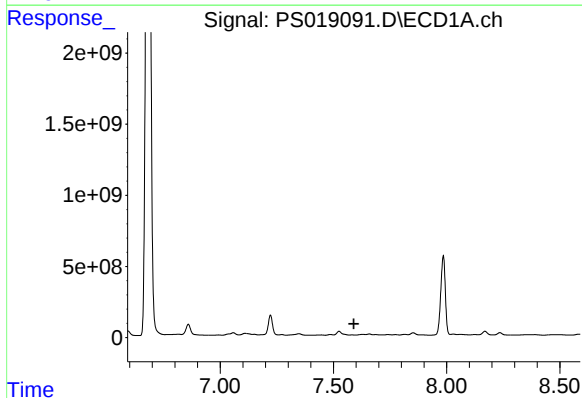
R.T.: 7.448 min
Delta R.T.: 0.036 min
Response: 44185638
Conc: 3.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



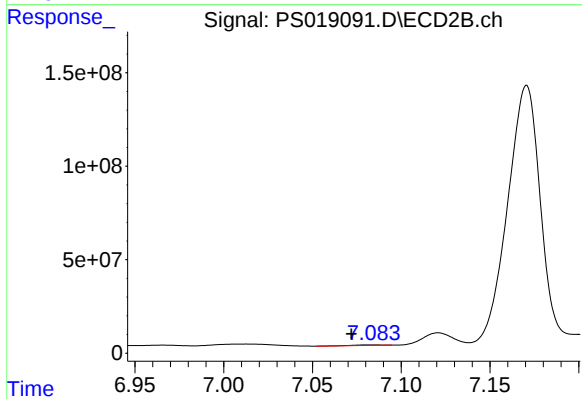
#5 DICAMBA

R.T.: 6.966 min
Delta R.T.: 0.000 min
Response: 8249274
Conc: 2.55 ng/ml



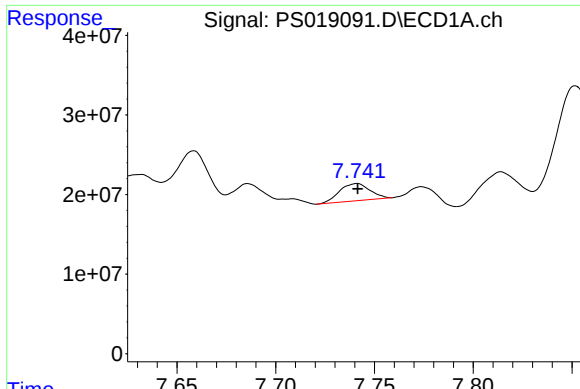
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.008 min
Response: -13471956
Conc: N.D.



#6 MCP

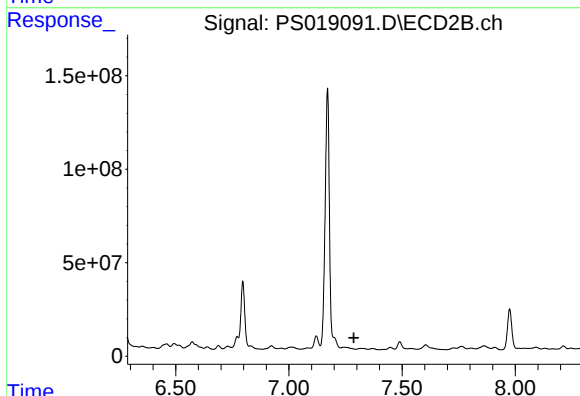
R.T.: 7.083 min
Delta R.T.: 0.011 min
Response: 2924744
Conc: 1.14 ug/ml



#7 MCPA

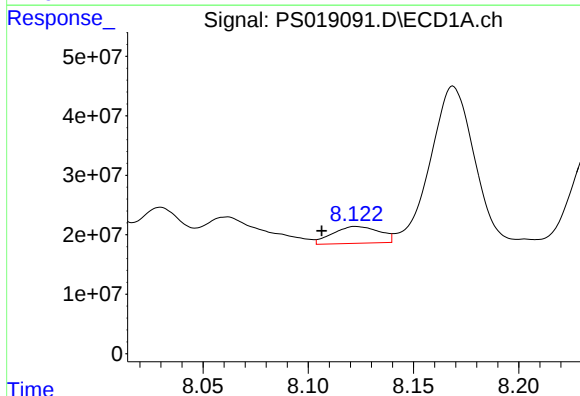
R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 23208881
Conc: 1.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



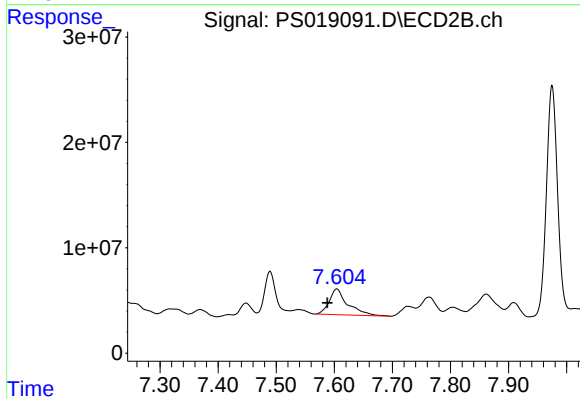
#7 MCPA

R.T.: 7.319 min
Delta R.T.: 0.032 min
Response: -3429361
Conc: N.D.



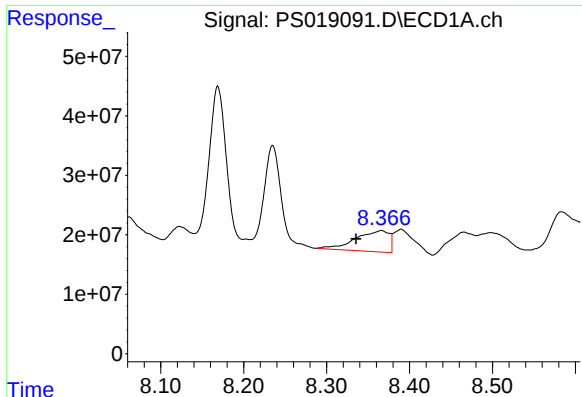
#8 DICHLORPROP

R.T.: 8.123 min
Delta R.T.: 0.017 min
Response: 43830945
Conc: 12.31 ng/ml



#8 DICHLORPROP

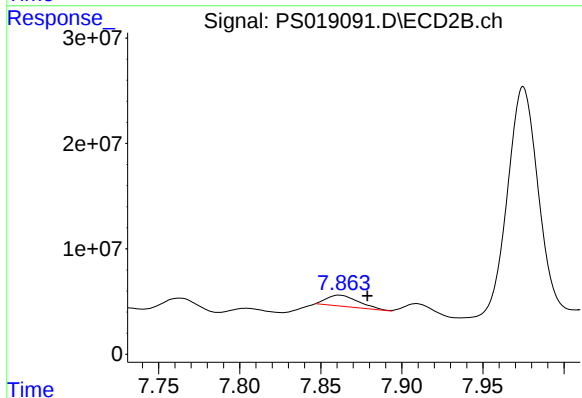
R.T.: 7.604 min
Delta R.T.: 0.016 min
Response: 54477420
Conc: 65.19 ng/ml



#9 2,4-D

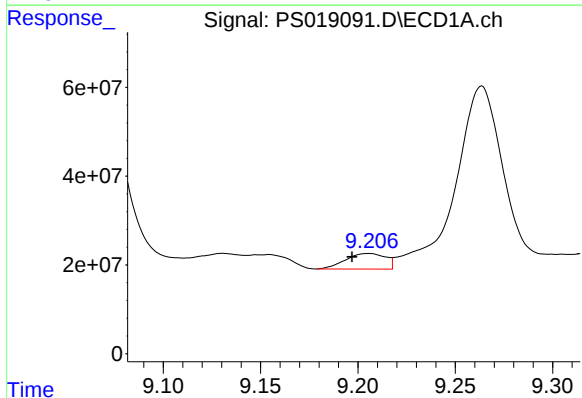
R.T.: 8.366 min
Delta R.T.: 0.030 min
Response: 100108626
Conc: 24.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



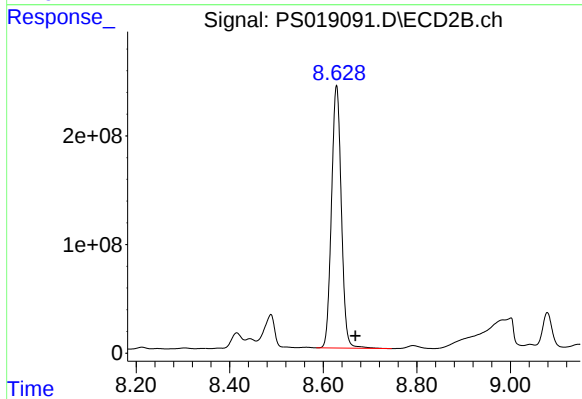
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: -0.017 min
Response: 14304729
Conc: 15.07 ng/ml



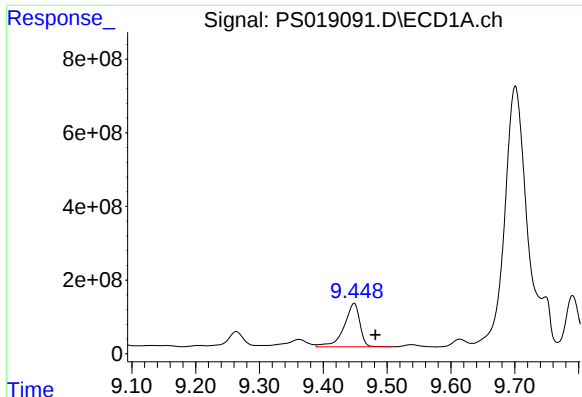
#11 2,4,5-TP (SILVEX)

R.T.: 9.205 min
Delta R.T.: 0.008 min
Response: 49978975
Conc: 2.51 ng/ml



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

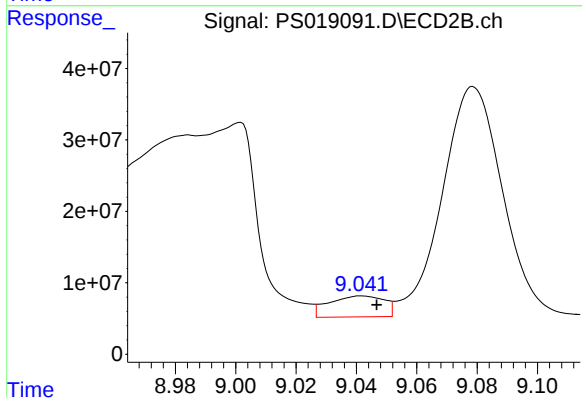
R.T.: 8.628 min
Delta R.T.: -0.041 min
Response: 3523413226
Conc: 748.30 ng/ml



#12 2,4,5-T

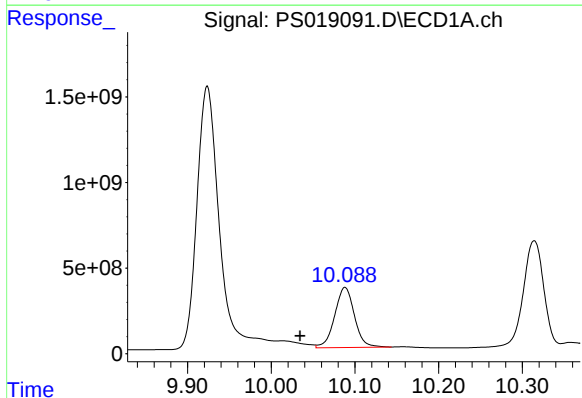
R.T.: 9.448 min
Delta R.T.: -0.034 min
Response: 2032731031
Conc: 102.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



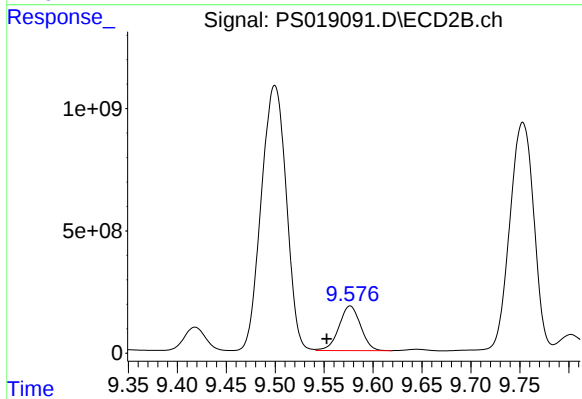
#12 2,4,5-T

R.T.: 9.042 min
Delta R.T.: -0.005 min
Response: 37199999
Conc: 8.61 ng/ml



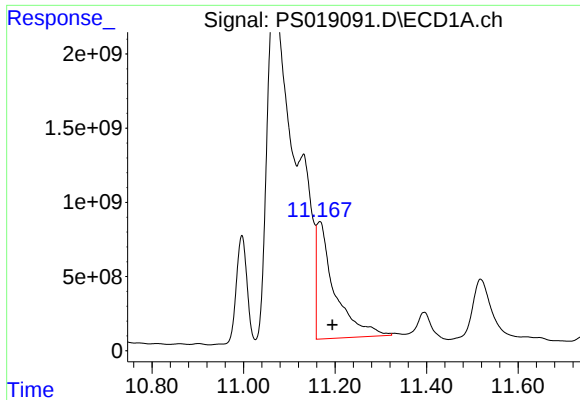
#13 2,4-DB

R.T.: 10.088 min
Delta R.T.: 0.054 min
Response: 5742211085
Conc: 1630.52 ng/ml



#13 2,4-DB

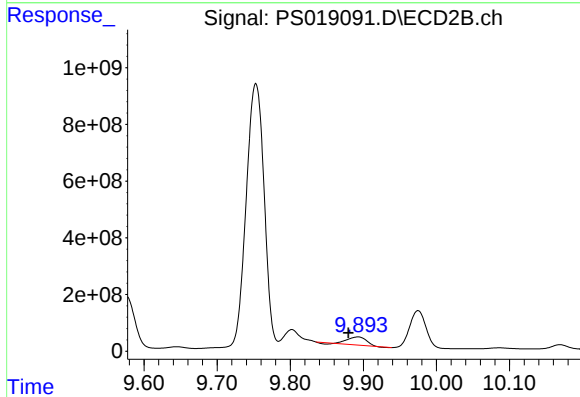
R.T.: 9.577 min
Delta R.T.: 0.024 min
Response: 2805692713
Conc: 5061.55 ng/ml



#14 DINOSEB

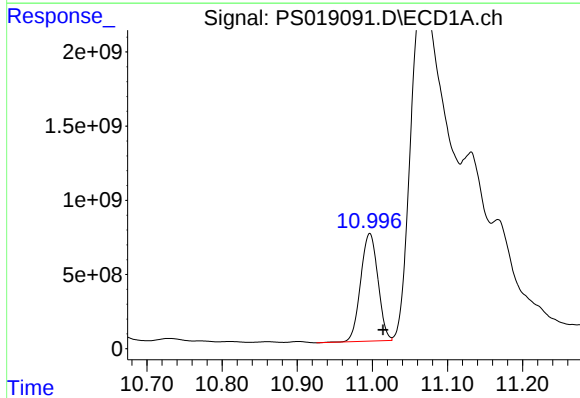
R.T.: 11.166 min
Delta R.T.: -0.028 min
Response: 22008078838
Conc: 1438.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



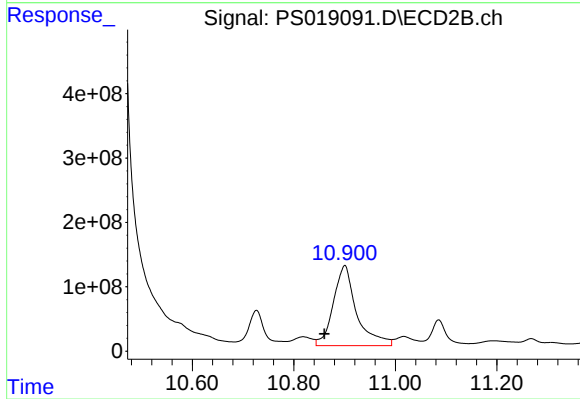
#14 DINOSEB

R.T.: 9.892 min
Delta R.T.: 0.013 min
Response: 473181493
Conc: 141.13 ng/ml



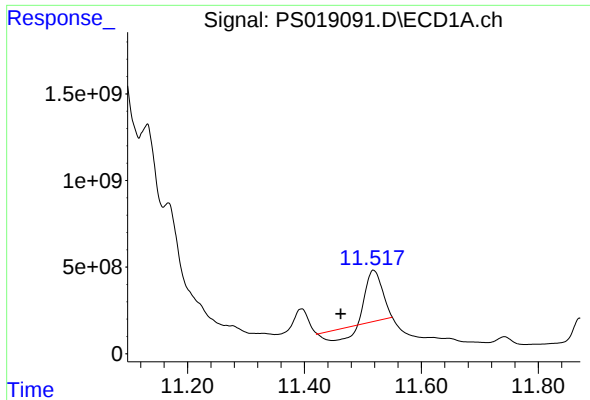
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.018 min
Response: 11590679234
Conc: 432.54 ng/ml



#15 Picloram

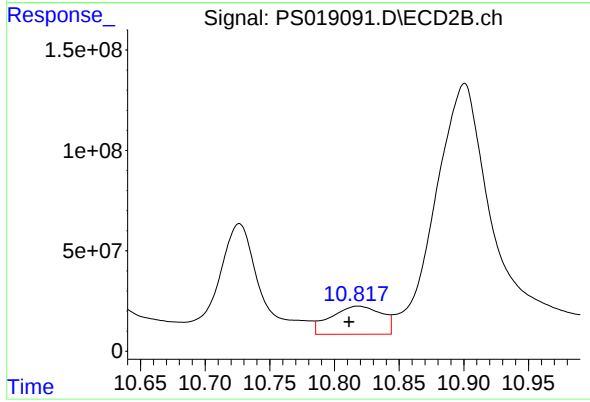
R.T.: 10.900 min
Delta R.T.: 0.040 min
Response: 3955744177
Conc: 668.09 ng/ml



#16 DCPA

R.T.: 11.518 min
Delta R.T.: 0.056 min
Response: 4045620620
Conc: 176.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.007 min
Response: 380299650
Conc: 66.44 ng/ml