

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120222\
 Data File : PS021292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2022 16:35
 Operator : AR\AJ
 Sample : N5796-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-N

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 04:44:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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	6.404	6.838	617.4E6	419.7E6	283.976	277.588
Target Compounds							
1) T	Dalapon	2.451f	2.532	766.3E6	516.5E6	275.349	256.253
2) T	3,5-DICHL...	5.797	6.021	42237010	79355157	13.359	34.144 #
3) T	4-Nitroph...	6.217	6.429	136.9E6	40312726	101.337	45.849 #
5) T	DICAMBA	6.539	6.999	205.7E6	11912367	22.426	1.731 #
6) T	MCPD	6.755	7.135	147.1E6	53806489	21.778	10.317 #
7) T	MCPA	6.867	7.307	67834976	59119229	7.058	8.016
8) T	DICHLORPROP	7.138	7.604	-5732248	9360665	N.D.	5.482
9) T	2,4-D	7.377	7.893	16845911	36485715	5.938	17.942 #
10) T	Pentachlo...	7.586	8.355	47740450	80901745	1.457	3.409 #
11) T	2,4,5-TP ...	8.131	8.673f	1240.1E6	21543.3E6	89.563	2165.349 #
12) T	2,4,5-T	8.376	9.113	555.2E6	2398.2E6	39.439	258.415 #
13) T	2,4-DB	8.900	9.615	24988.0E6	27855.5E6	10932.855	23794.503 #
14) T	DINOSEB	9.886f	9.928	83227.3E6	1839.8E6	7256.358	262.177 #
15) T	Picloram	0.000	10.910	0	990.7E6	N.D.	76.745
16) T	DCPA	10.269f	10.852	-390349099	2970.9E6	N.D.	248.125

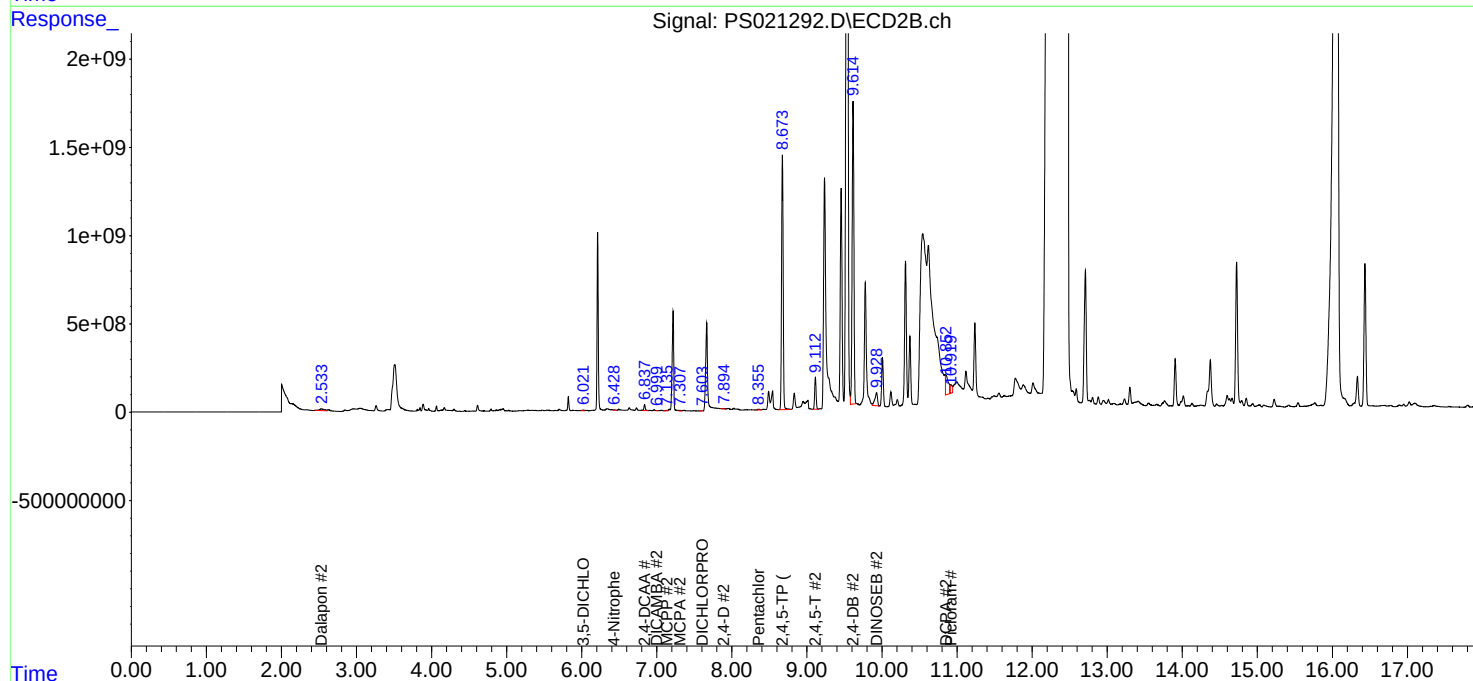
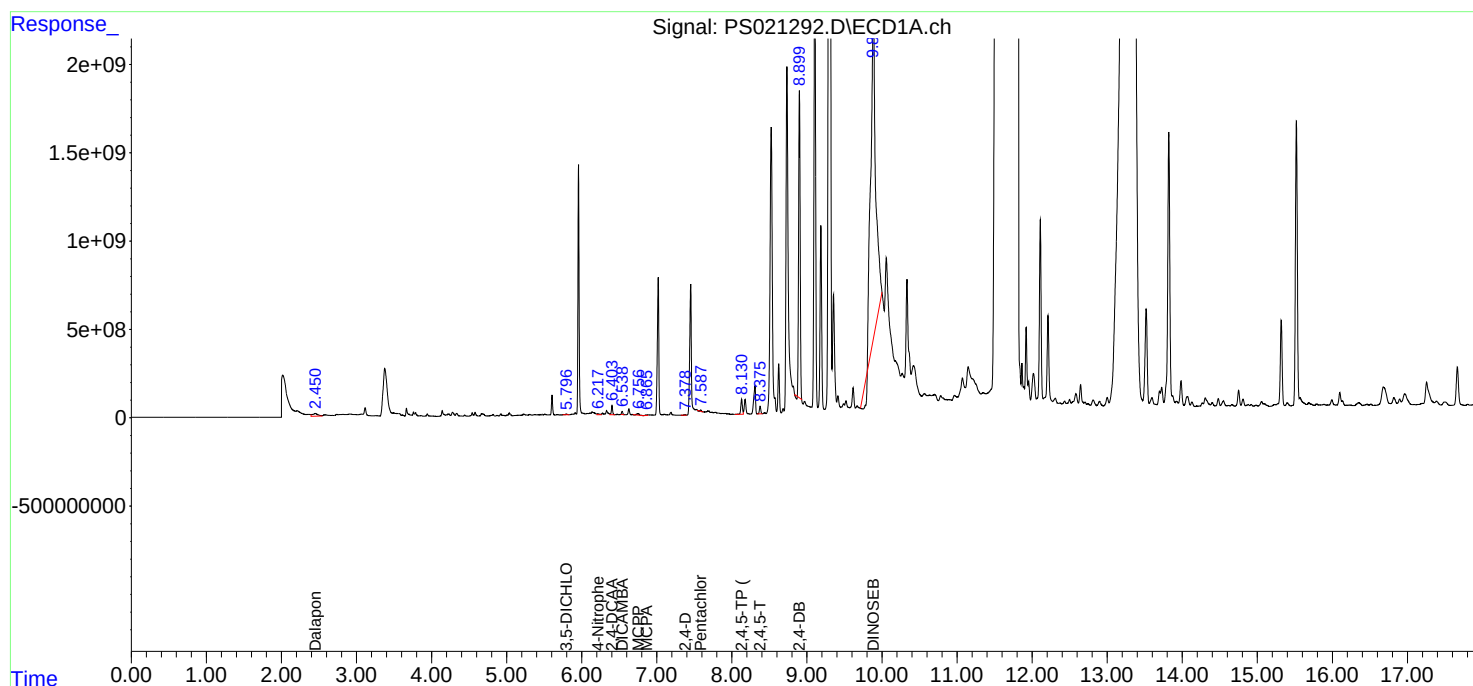
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

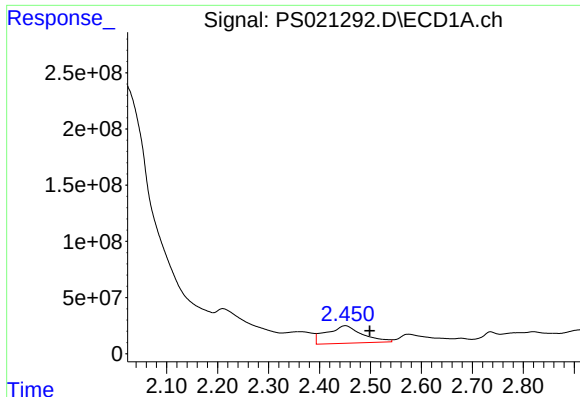
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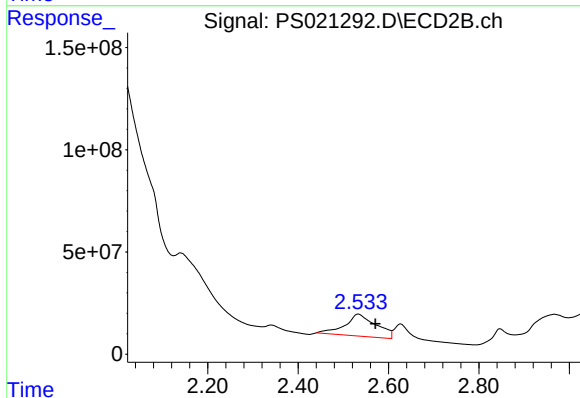




#1 Dalapon

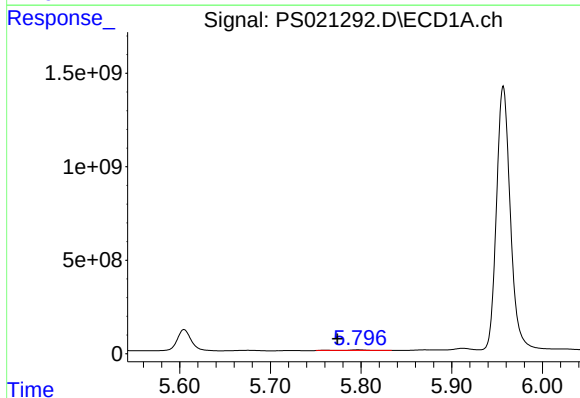
R.T.: 2.451 min
Delta R.T.: -0.048 min
Response: 766258508
Conc: 275.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-N



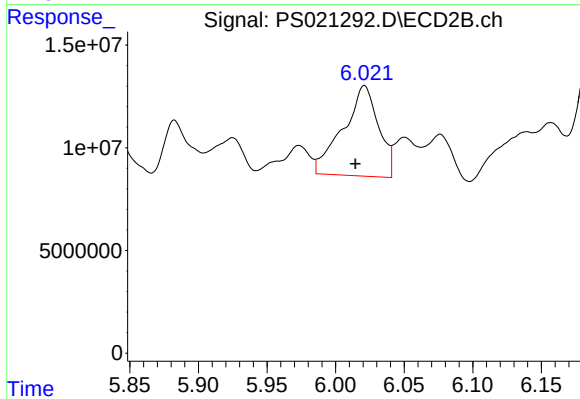
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: -0.038 min
Response: 516513483
Conc: 256.25 ng/ml



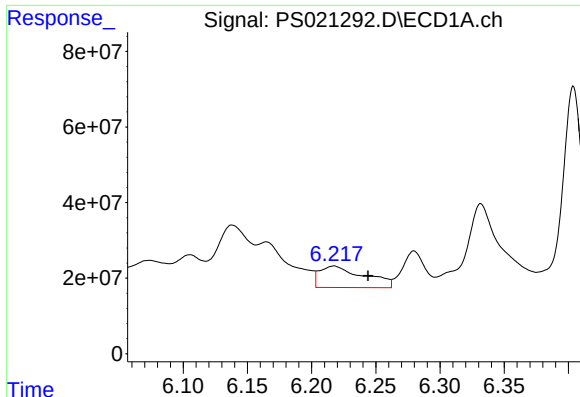
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.797 min
Delta R.T.: 0.023 min
Response: 42237010
Conc: 13.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

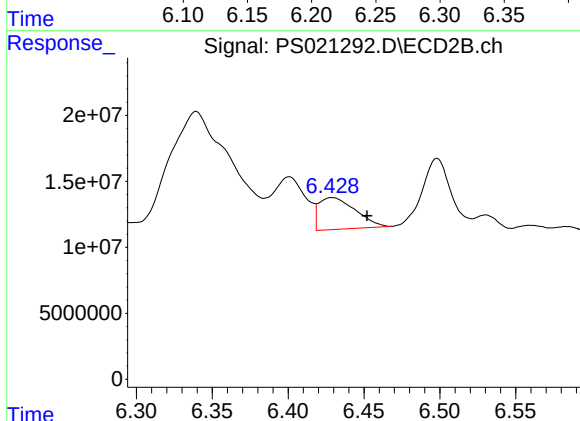
R.T.: 6.021 min
Delta R.T.: 0.007 min
Response: 79355157
Conc: 34.14 ng/ml



#3 4-Nitrophenol

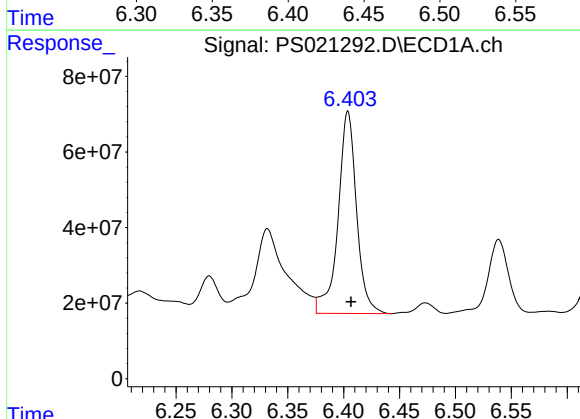
R.T.: 6.217 min
Delta R.T.: -0.027 min
Response: 136905027
Conc: 101.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-N



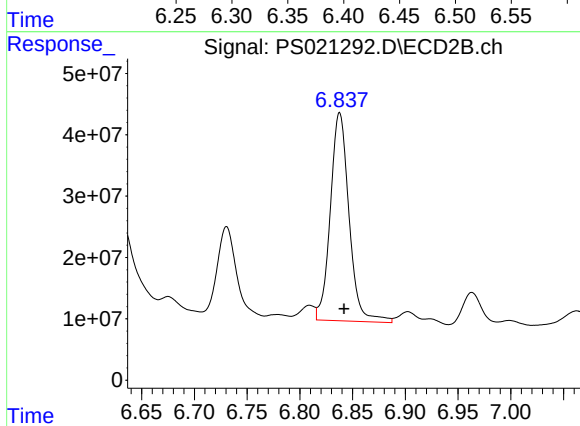
#3 4-Nitrophenol

R.T.: 6.429 min
Delta R.T.: -0.023 min
Response: 40312726
Conc: 45.85 ng/ml



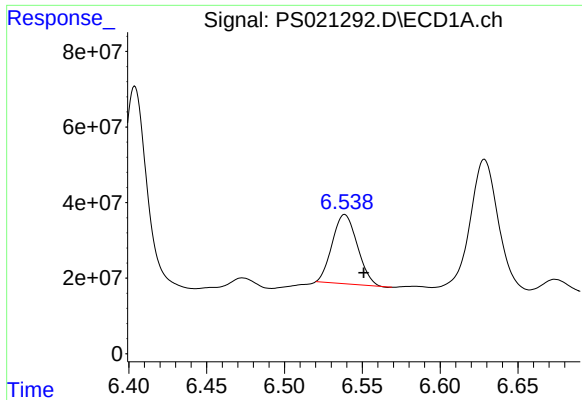
#4 2,4-DCAA

R.T.: 6.404 min
Delta R.T.: -0.003 min
Response: 617446826
Conc: 283.98 ng/ml



#4 2,4-DCAA

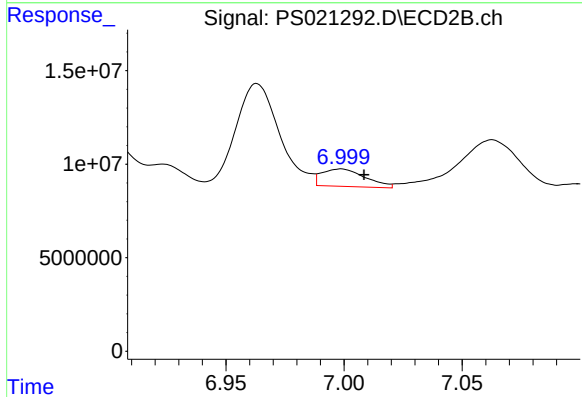
R.T.: 6.838 min
Delta R.T.: -0.004 min
Response: 419745124
Conc: 277.59 ng/ml



#5 DICAMBA

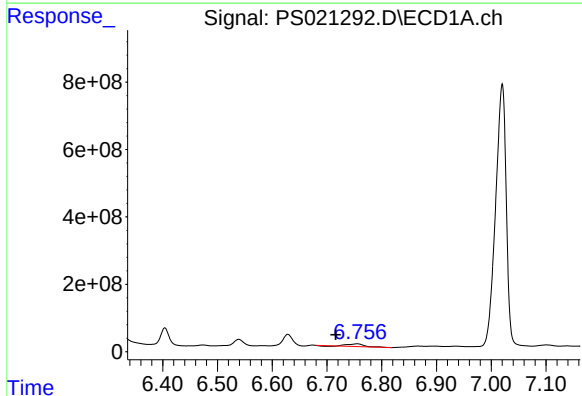
R.T.: 6.539 min
Delta R.T.: -0.012 min
Response: 205700449
Conc: 22.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-N



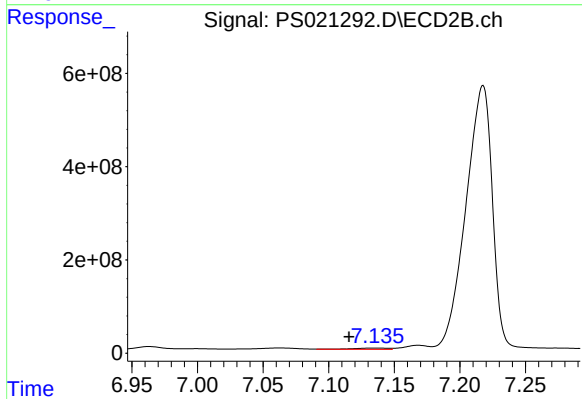
#5 DICAMBA

R.T.: 6.999 min
Delta R.T.: -0.010 min
Response: 11912367
Conc: 1.73 ng/ml



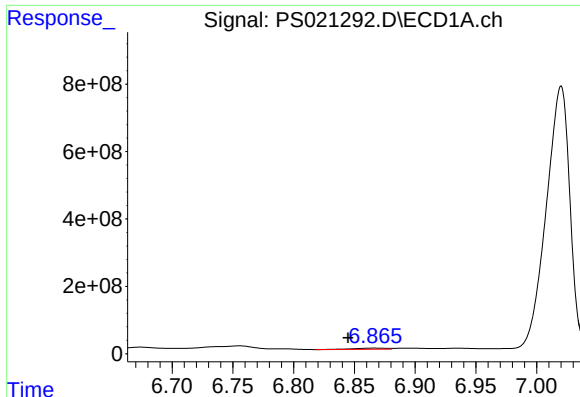
#6 MCP

R.T.: 6.755 min
Delta R.T.: 0.039 min
Response: 147122172
Conc: 21.78 ug/ml



#6 MCP

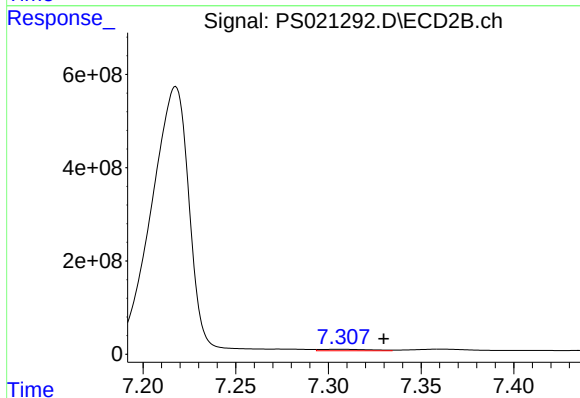
R.T.: 7.135 min
Delta R.T.: 0.020 min
Response: 53806489
Conc: 10.32 ug/ml



#7 MCPA

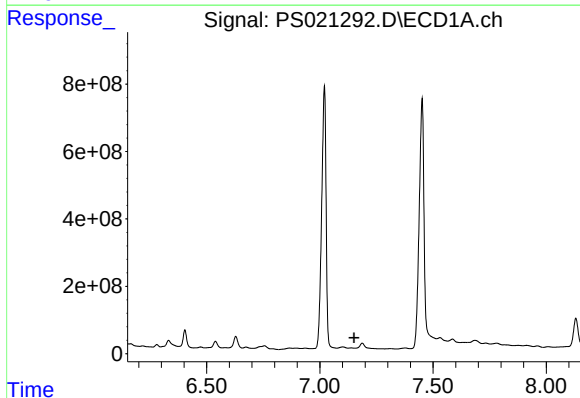
R.T.: 6.867 min
Delta R.T.: 0.022 min
Response: 67834976
Conc: 7.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-N



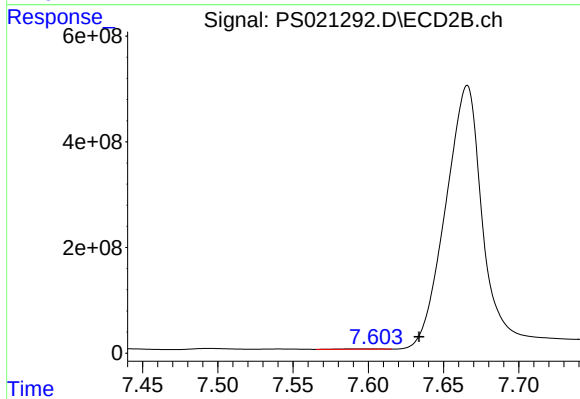
#7 MCPA

R.T.: 7.307 min
Delta R.T.: -0.023 min
Response: 59119229
Conc: 8.02 ug/ml



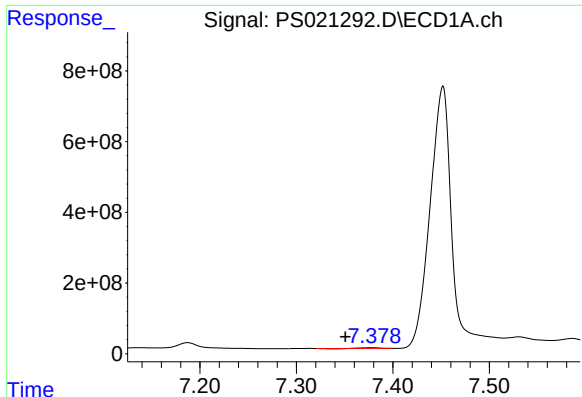
#8 DICHLORPROP

R.T.: 7.138 min
Delta R.T.: -0.013 min
Response: -5732248
Conc: N.D.



#8 DICHLORPROP

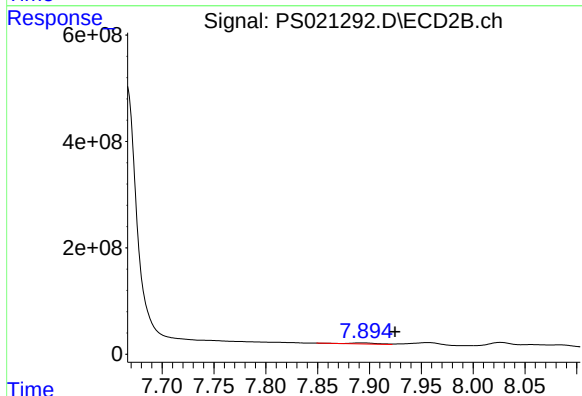
R.T.: 7.604 min
Delta R.T.: -0.030 min
Response: 9360665
Conc: 5.48 ng/ml



#9 2,4-D

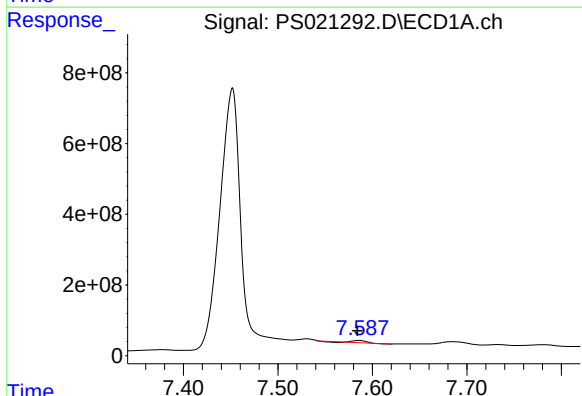
R.T.: 7.377 min
Delta R.T.: 0.026 min
Response: 16845911
Conc: 5.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-N



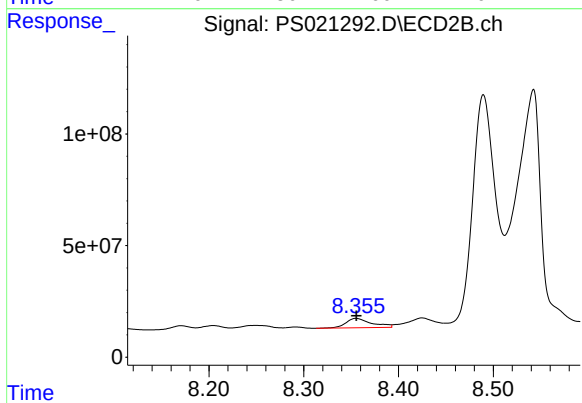
#9 2,4-D

R.T.: 7.893 min
Delta R.T.: -0.032 min
Response: 36485715
Conc: 17.94 ng/ml



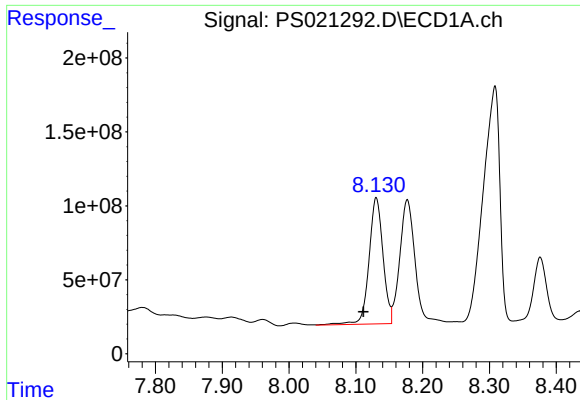
#10 Pentachlorophenol

R.T.: 7.586 min
Delta R.T.: 0.002 min
Response: 47740450
Conc: 1.46 ng/ml



#10 Pentachlorophenol

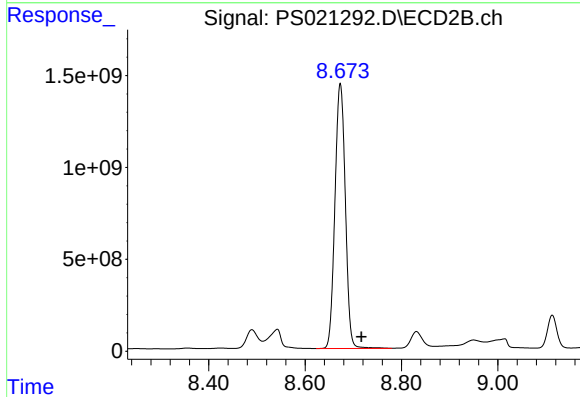
R.T.: 8.355 min
Delta R.T.: 0.000 min
Response: 80901745
Conc: 3.41 ng/ml



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

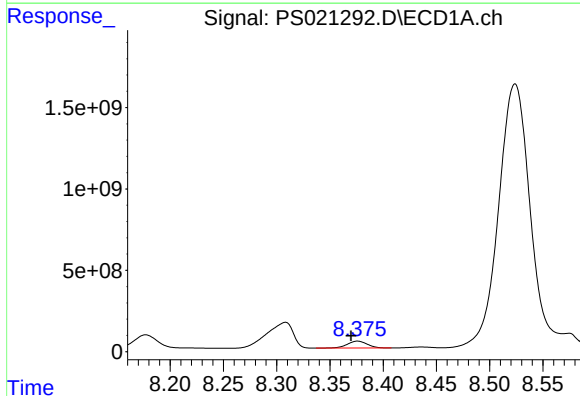
R.T.: 8.131 min
Delta R.T.: 0.019 min
Response: 1240139295
Conc: 89.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-N



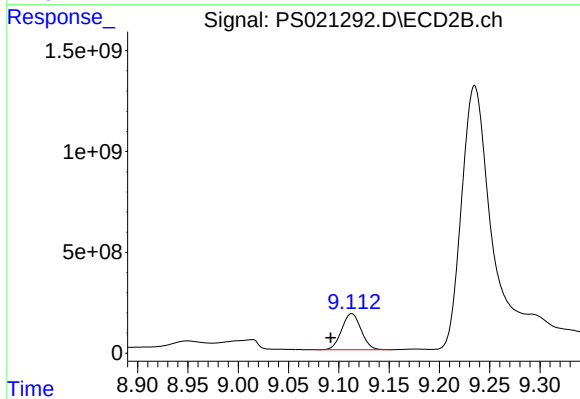
#11 2,4,5-TP (SILVEX)

R.T.: 8.673 min
Delta R.T.: -0.044 min
Response: 21543305958
Conc: 2165.35 ng/ml



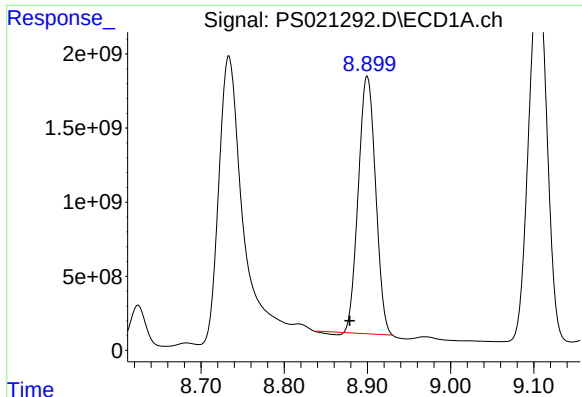
#12 2,4,5-T

R.T.: 8.376 min
Delta R.T.: 0.006 min
Response: 555227291
Conc: 39.44 ng/ml



#12 2,4,5-T

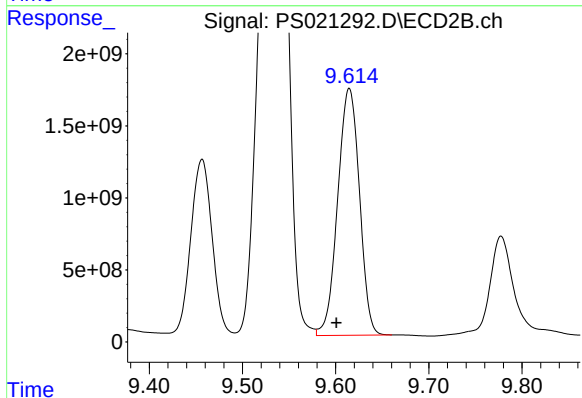
R.T.: 9.113 min
Delta R.T.: 0.021 min
Response: 2398222716
Conc: 258.41 ng/ml



#13 2,4-DB

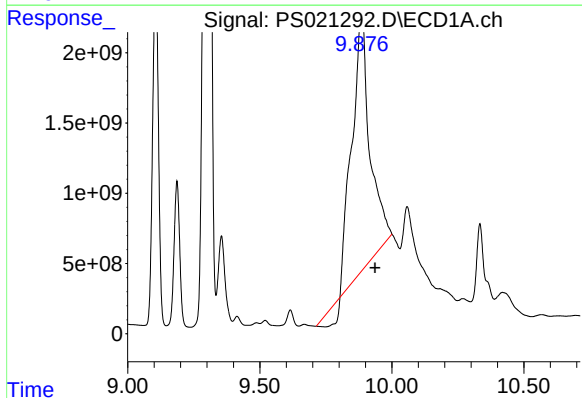
R.T.: 8.900 min
Delta R.T.: 0.021 min
Response: 24988022317
Conc: 10932.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-N



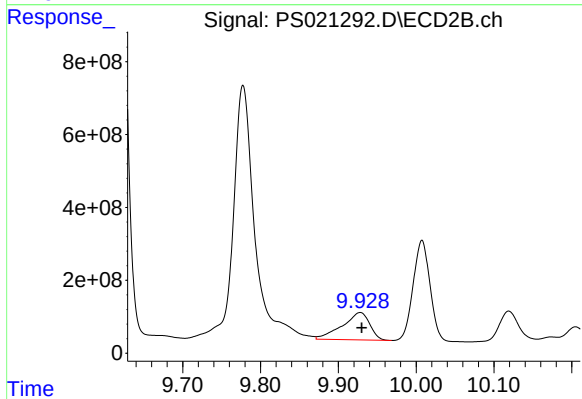
#13 2,4-DB

R.T.: 9.615 min
Delta R.T.: 0.014 min
Response: 27855494943
Conc: 23794.50 ng/ml



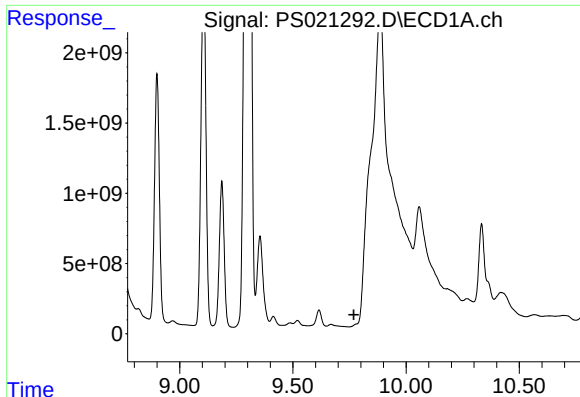
#14 DINOSEB

R.T.: 9.886 min
Delta R.T.: -0.051 min
Response: 83227321149
Conc: 7256.36 ng/ml



#14 DINOSEB

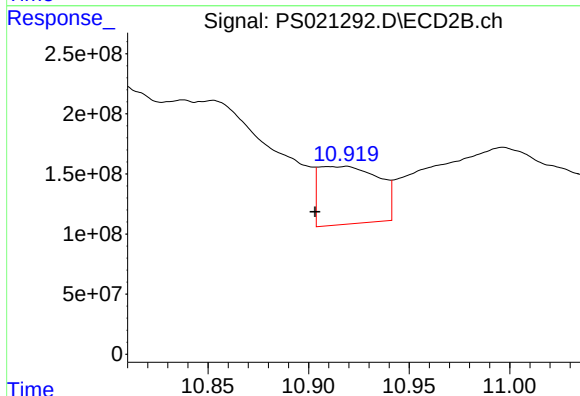
R.T.: 9.928 min
Delta R.T.: -0.002 min
Response: 1839750615
Conc: 262.18 ng/ml



#15 Picloram

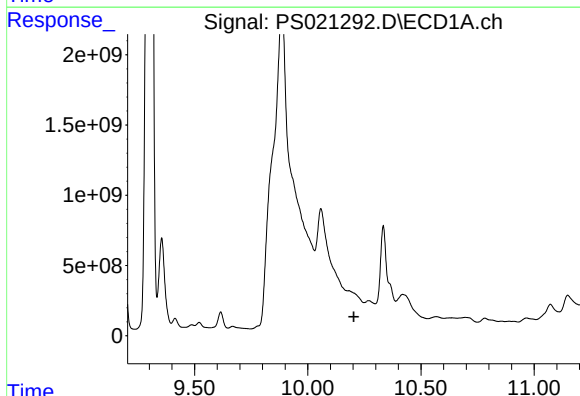
R.T.: 0.000 min
Exp R.T.: 9.769 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-N



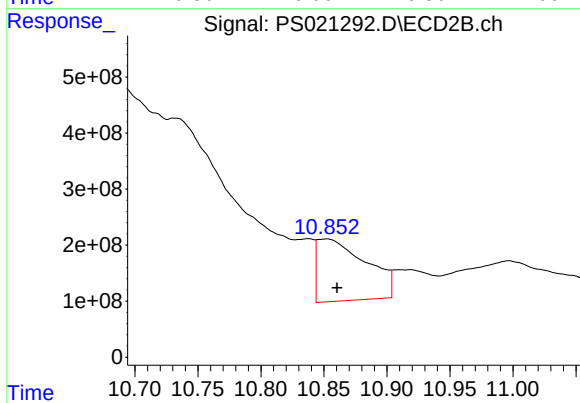
#15 Picloram

R.T.: 10.910 min
Delta R.T.: 0.007 min
Response: 990676783
Conc: 76.74 ng/ml



#16 DCPA

R.T.: 10.269 min
Delta R.T.: 0.065 min
Response: -390349099
Conc: N.D.



#16 DCPA

R.T.: 10.852 min
Delta R.T.: -0.008 min
Response: 2970908753
Conc: 248.13 ng/ml