

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120622\
 Data File : PS021357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2022 21:43
 Operator : AR\AJ
 Sample : N5833-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 03:50:07 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	6.839	881.0E6	627.5E6	405.210	415.007
Target Compounds							
1) T	Dalapon	2.463	2.537	331.4E6	317.1E6	119.089	157.334 #
2) T	3,5-DICHL...	5.762	6.028	15096197	22412768	4.775	9.644 #
3) T	4-Nitroph...	6.219	6.436	38664884	19645291	28.620	22.343
5) T	DICAMBA	6.541	6.965f	11834328	36680320	1.290	5.329 #
6) T	MCP	6.733	7.165f	226.4E6	846.4E6	33.512	162.274 #
7) T	MCPA	6.866	7.352	145.2E6	35322989	15.105	4.790 #
8) T	DICHLORPROP	7.134	7.656	14689505	3099.4E6	6.246	1815.271 #
9) T	2,4-D	7.361	7.901	8578410	29478446	3.024	14.496 #
10) T	Pentachlo...	7.583	8.354	68197252	61960558	2.081	2.611 #
11) T	2,4,5-TP ...	8.131	8.755	781.8E6	39212968	56.460	3.941 #
12) T	2,4,5-T	8.376	9.111	461.9E6	2170.2E6	32.809	233.843 #
13) T	2,4-DB	8.899	9.614	18475.8E6	18771.3E6	8083.608	16034.713 #
14) T	DINOSEB	9.880f	9.930	52171.1E6	1755.2E6	4548.655	250.126 #
15) T	Picloram	9.821f	10.907	51835.6E6	428.3E6	2577.673	33.181 #
16) T	DCPA	10.189	10.857	38275759	411.1E6	2.025	34.331 #

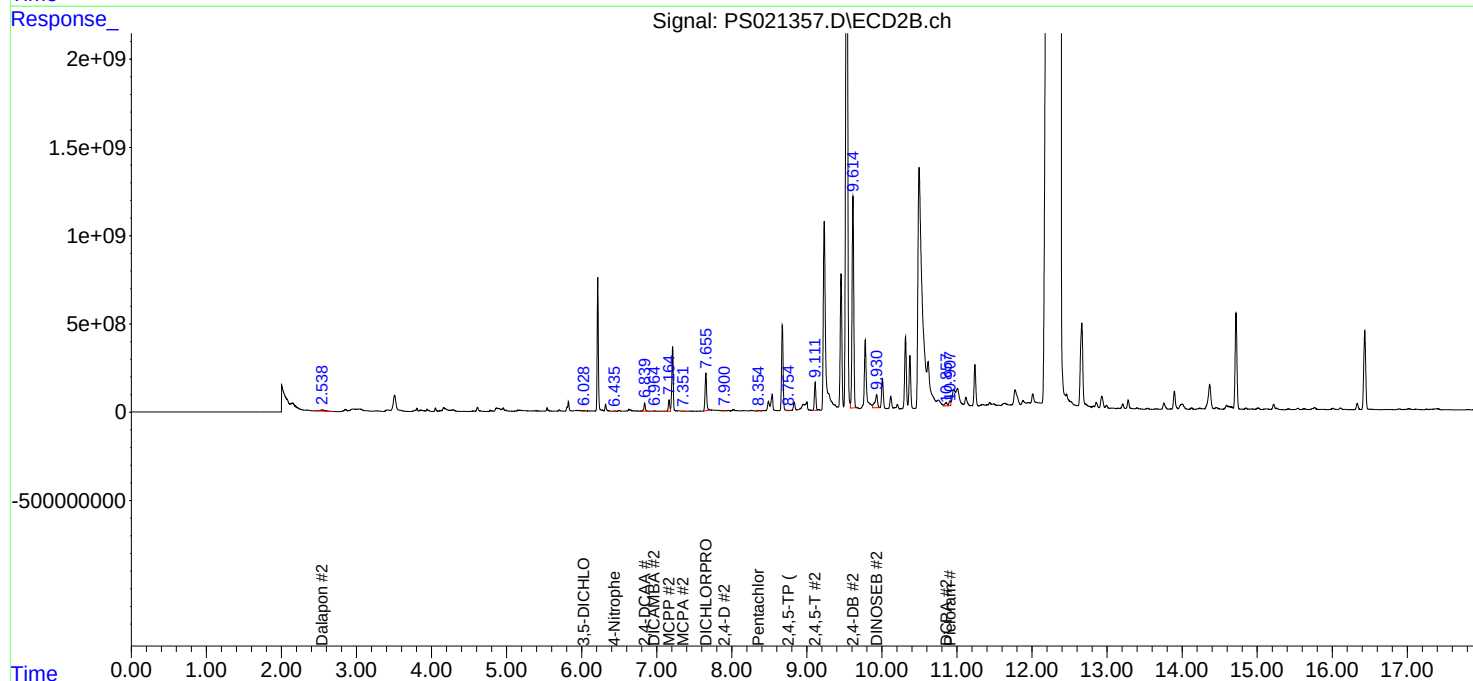
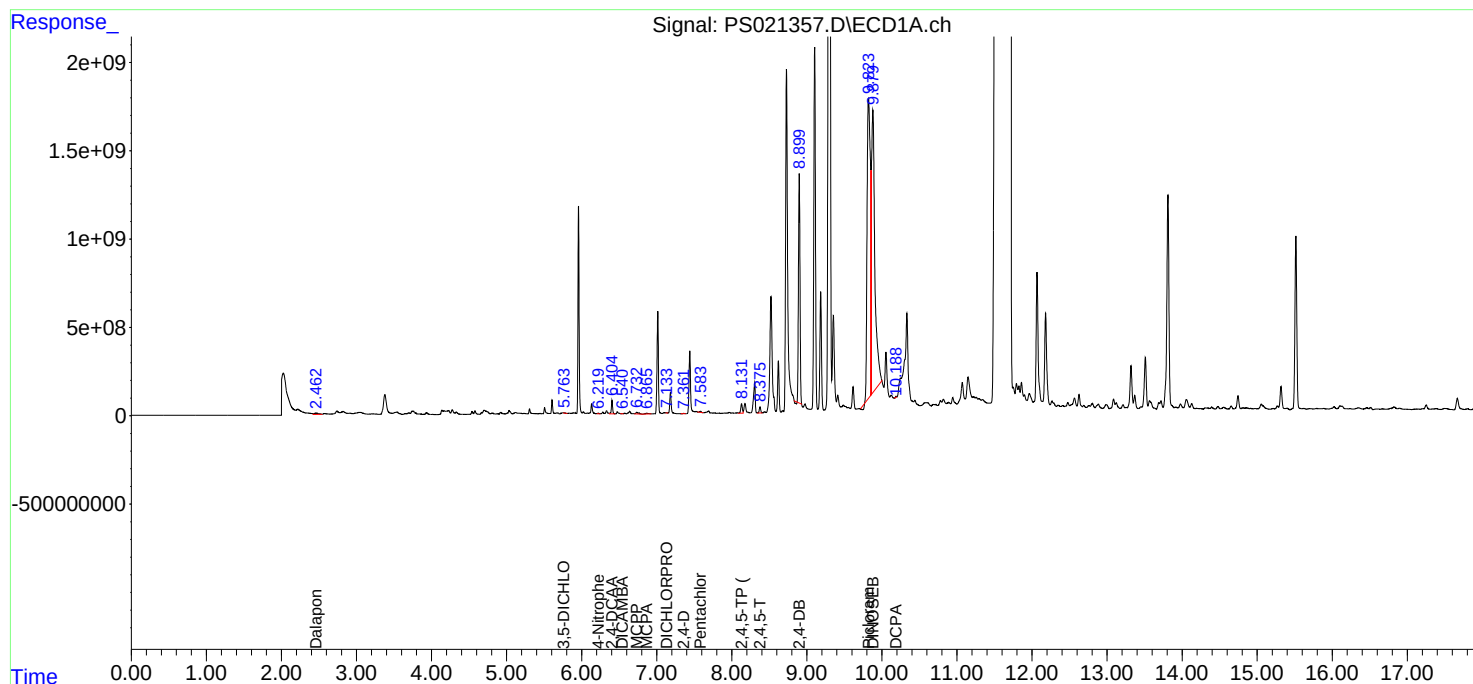
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

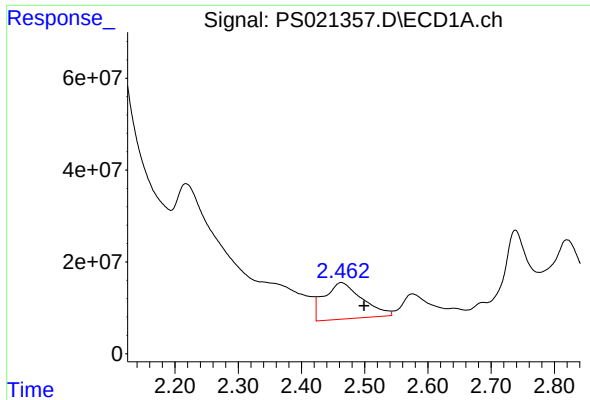
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120622\
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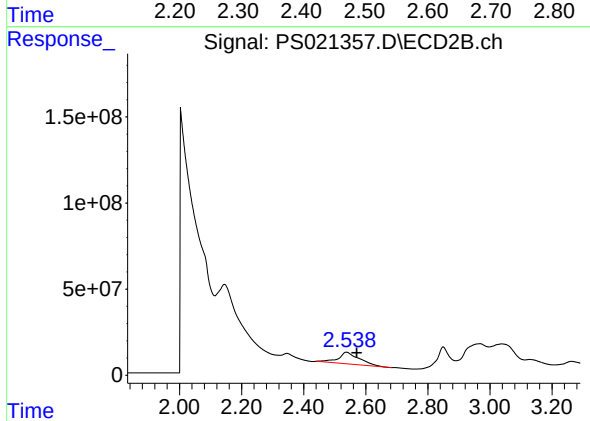




#1 Dalapon

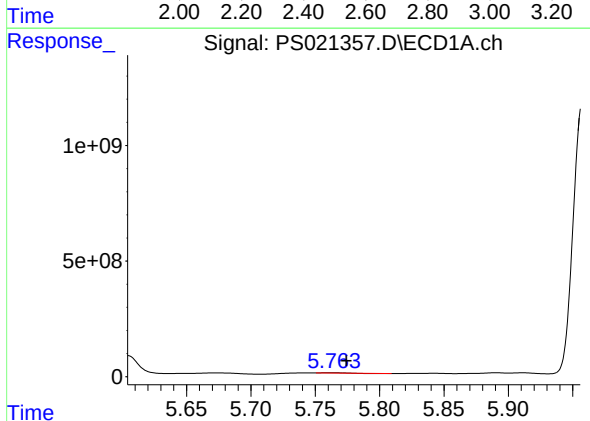
R.T.: 2.463 min
Delta R.T.: -0.036 min
Response: 331407737
Conc: 119.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



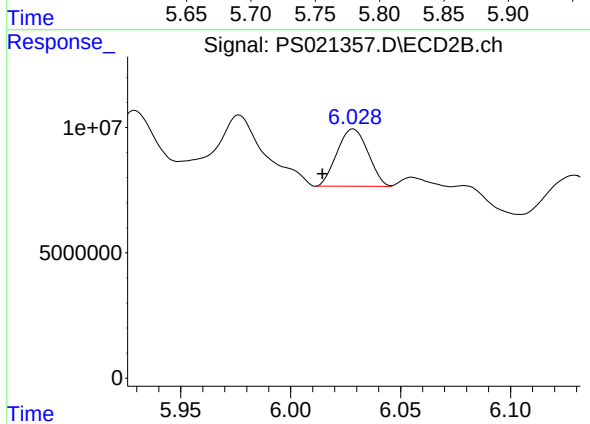
#1 Dalapon

R.T.: 2.537 min
Delta R.T.: -0.033 min
Response: 317129679
Conc: 157.33 ng/ml



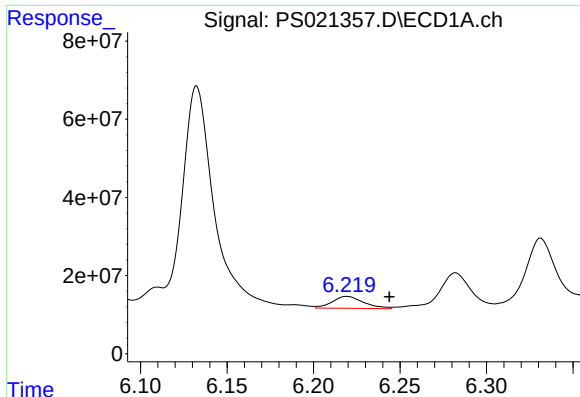
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.762 min
Delta R.T.: -0.012 min
Response: 15096197
Conc: 4.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

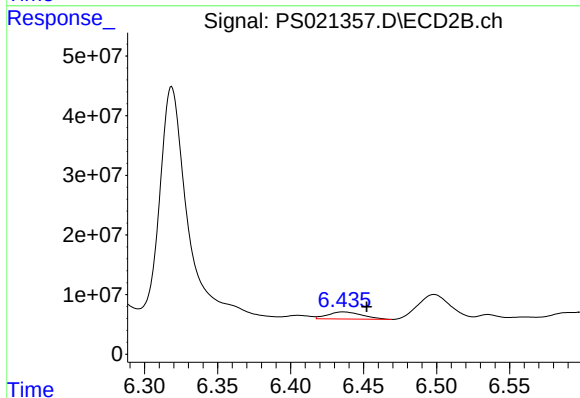
R.T.: 6.028 min
Delta R.T.: 0.014 min
Response: 22412768
Conc: 9.64 ng/ml



#3 4-Nitrophenol

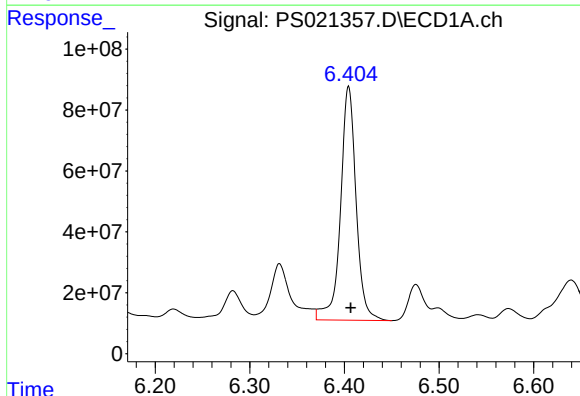
R.T.: 6.219 min
Delta R.T.: -0.025 min
Response: 38664884
Conc: 28.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



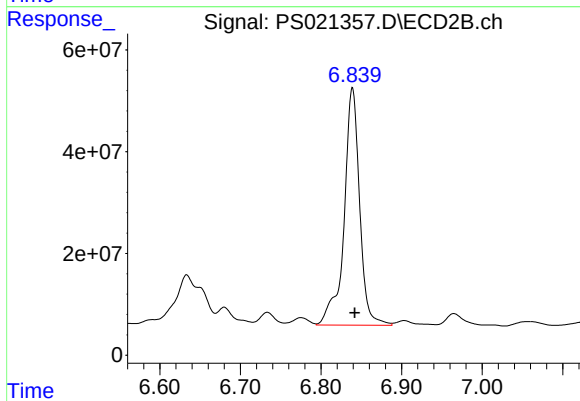
#3 4-Nitrophenol

R.T.: 6.436 min
Delta R.T.: -0.016 min
Response: 19645291
Conc: 22.34 ng/ml



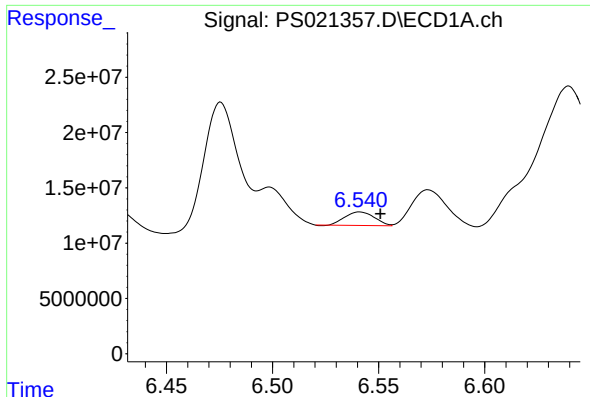
#4 2,4-DCAA

R.T.: 6.404 min
Delta R.T.: -0.002 min
Response: 881045078
Conc: 405.21 ng/ml



#4 2,4-DCAA

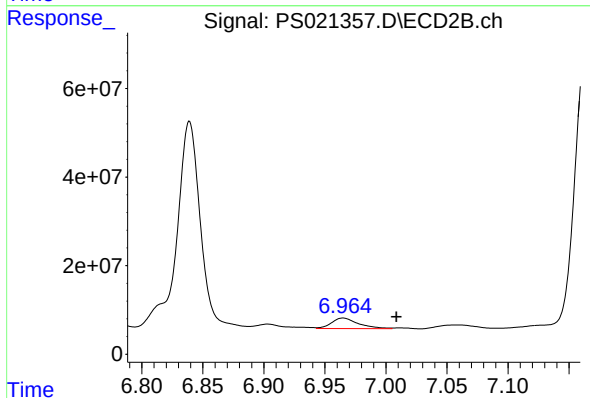
R.T.: 6.839 min
Delta R.T.: -0.003 min
Response: 627540028
Conc: 415.01 ng/ml



#5 DICAMBA

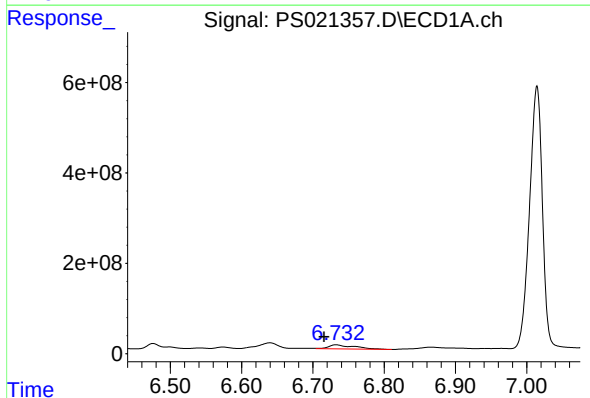
R.T.: 6.541 min
Delta R.T.: -0.010 min
Response: 11834328
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



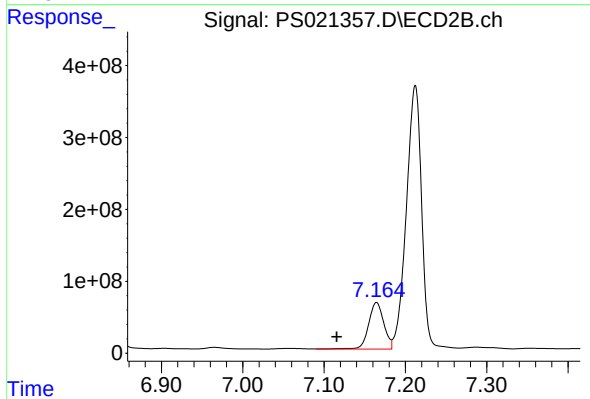
#5 DICAMBA

R.T.: 6.965 min
Delta R.T.: -0.044 min
Response: 36680320
Conc: 5.33 ng/ml



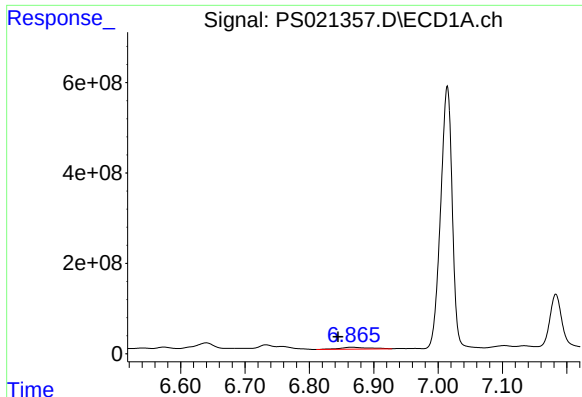
#6 MCP

R.T.: 6.733 min
Delta R.T.: 0.017 min
Response: 226386056
Conc: 33.51 ug/ml



#6 MCP

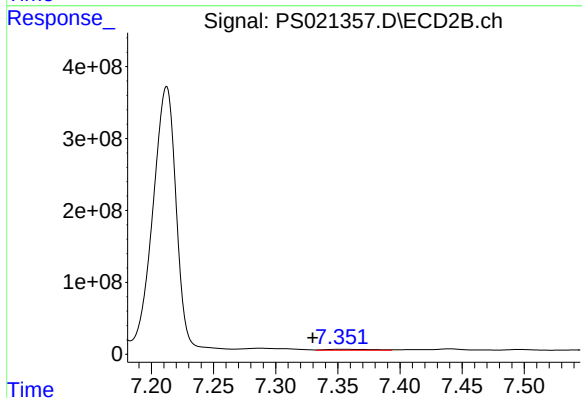
R.T.: 7.165 min
Delta R.T.: 0.049 min
Response: 846352677
Conc: 162.27 ug/ml



#7 MCPA

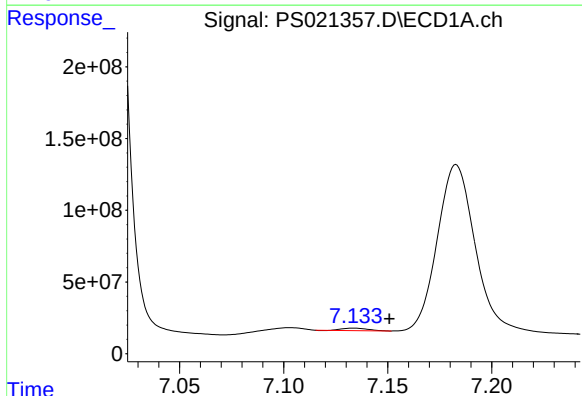
R.T.: 6.866 min
Delta R.T.: 0.021 min
Response: 145186021
Conc: 15.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



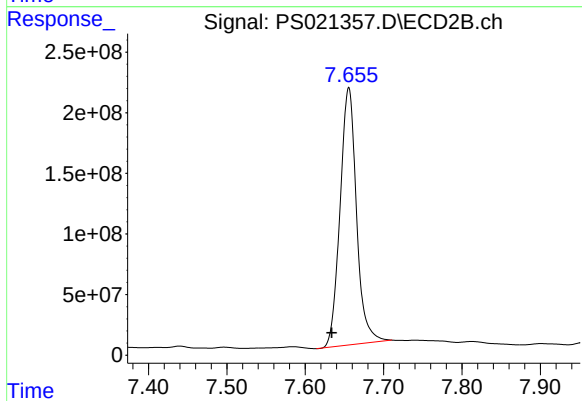
#7 MCPA

R.T.: 7.352 min
Delta R.T.: 0.022 min
Response: 35322989
Conc: 4.79 ug/ml



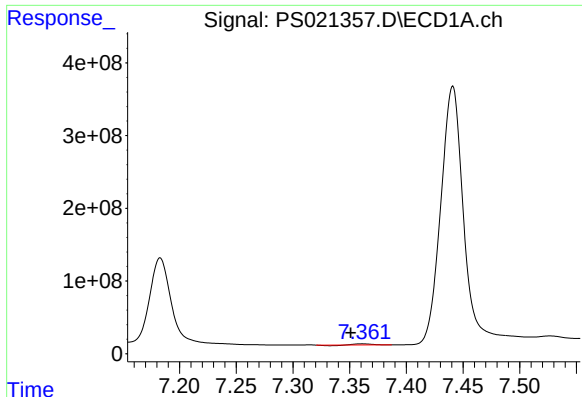
#8 DICHLORPROP

R.T.: 7.134 min
Delta R.T.: -0.017 min
Response: 14689505
Conc: 6.25 ng/ml



#8 DICHLORPROP

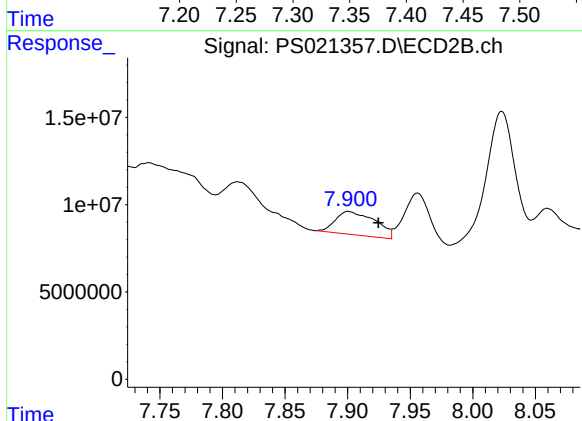
R.T.: 7.656 min
Delta R.T.: 0.022 min
Response: 3099374305
Conc: 1815.27 ng/ml



#9 2,4-D

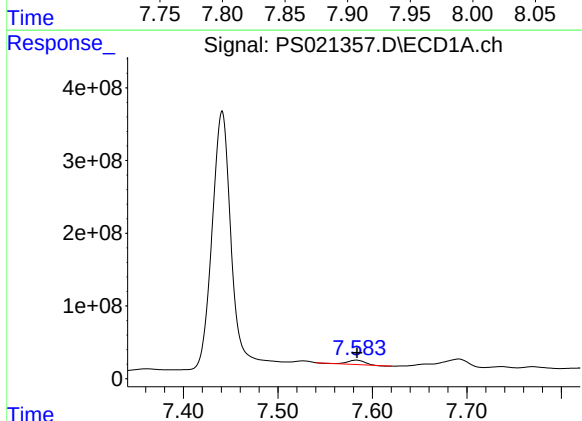
R.T.: 7.361 min
Delta R.T.: 0.010 min
Response: 8578410
Conc: 3.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



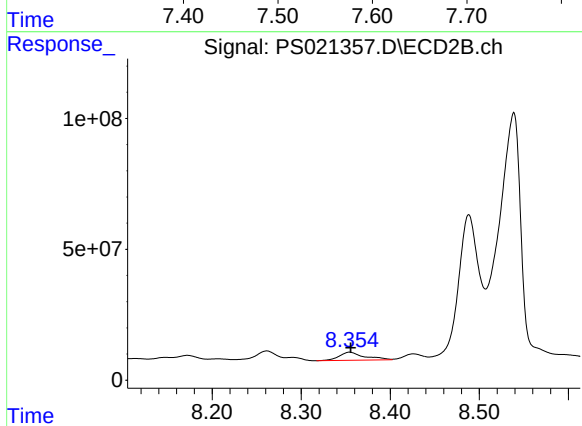
#9 2,4-D

R.T.: 7.901 min
Delta R.T.: -0.024 min
Response: 29478446
Conc: 14.50 ng/ml



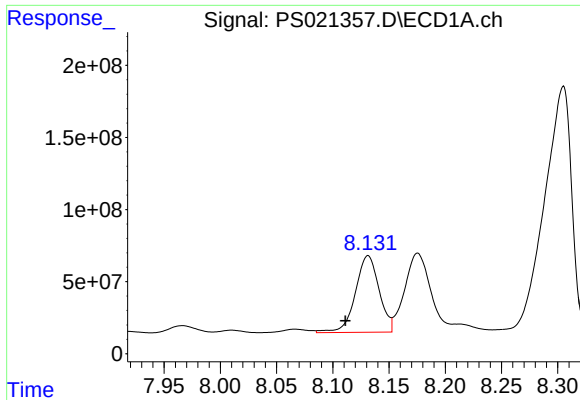
#10 Pentachlorophenol

R.T.: 7.583 min
Delta R.T.: -0.001 min
Response: 68197252
Conc: 2.08 ng/ml



#10 Pentachlorophenol

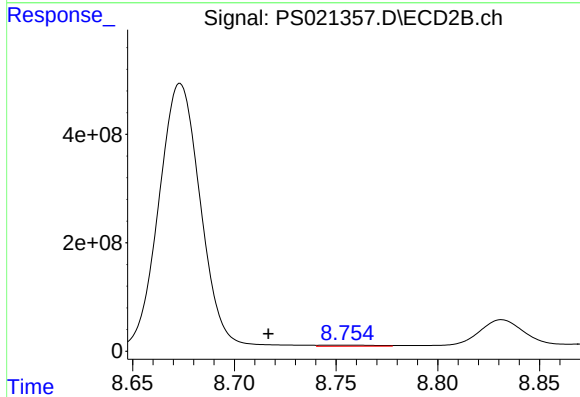
R.T.: 8.354 min
Delta R.T.: -0.001 min
Response: 61960558
Conc: 2.61 ng/ml



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

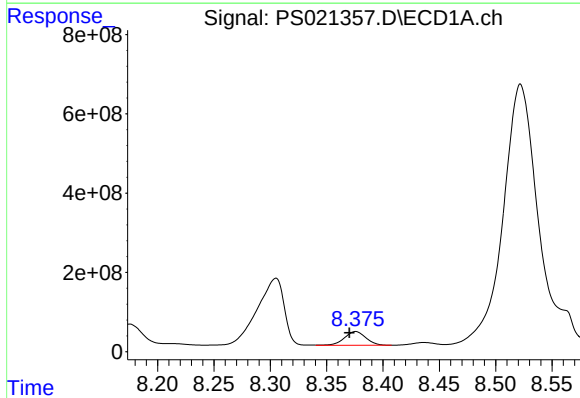
R.T.: 8.131 min
Delta R.T.: 0.020 min
Response: 781778123
Conc: 56.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



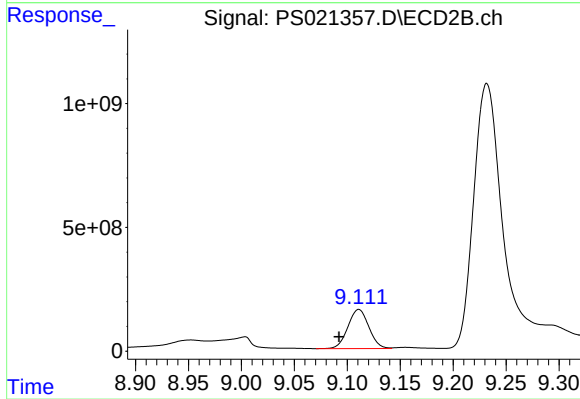
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: 0.038 min
Response: 39212968
Conc: 3.94 ng/ml



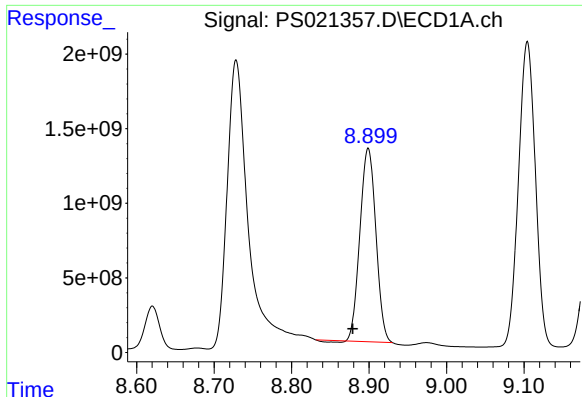
#12 2,4,5-T

R.T.: 8.376 min
Delta R.T.: 0.006 min
Response: 461898889
Conc: 32.81 ng/ml



#12 2,4,5-T

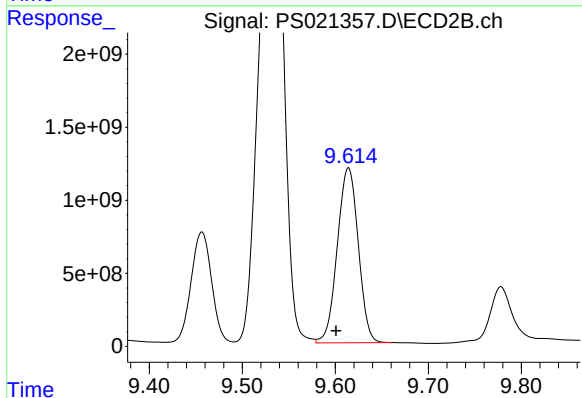
R.T.: 9.111 min
Delta R.T.: 0.019 min
Response: 2170184302
Conc: 233.84 ng/ml



#13 2,4-DB

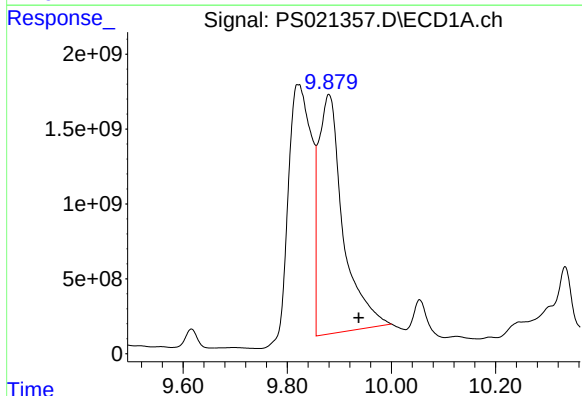
R.T.: 8.899 min
Delta R.T.: 0.020 min
Response: 18475811002
Conc: 8083.61 ng/m

Instrument :
ECD_S
ClientSampleId :



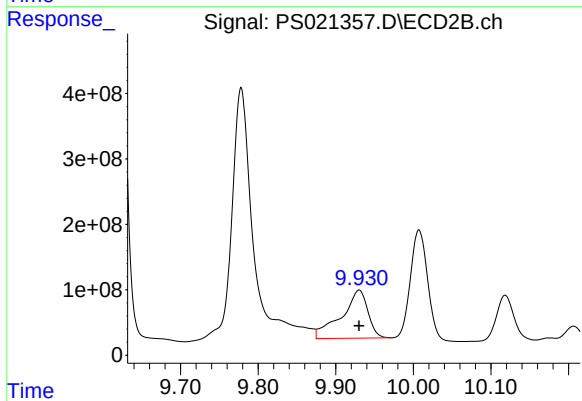
#13 2,4-DB

R.T.: 9.614 min
Delta R.T.: 0.013 min
Response: 18771347084
Conc: 16034.71 ng/ml



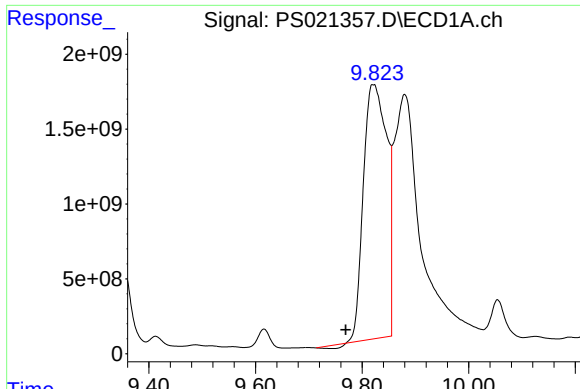
#14 DINOSEB

R.T.: 9.880 min
Delta R.T.: -0.057 min
Response: 52171122572
Conc: 4548.65 ng/ml



#14 DINOSEB

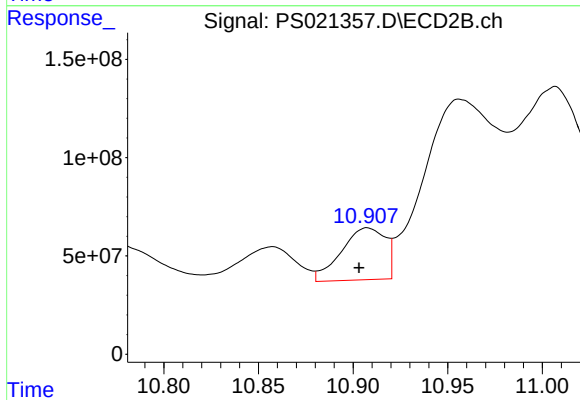
R.T.: 9.930 min
Delta R.T.: 0.000 min
Response: 1755187043
Conc: 250.13 ng/ml



#15 Picloram

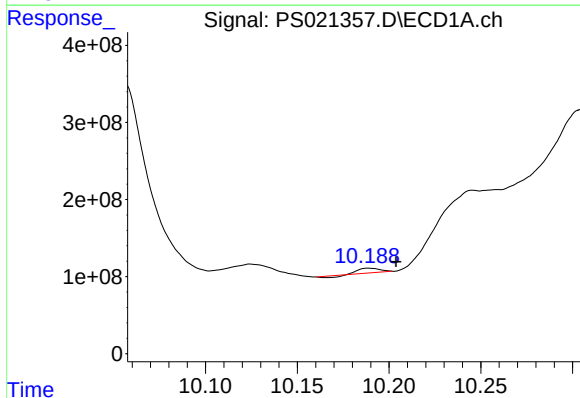
R.T.: 9.821 min
Delta R.T.: 0.052 min
Response: 51835562548
Conc: 2577.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



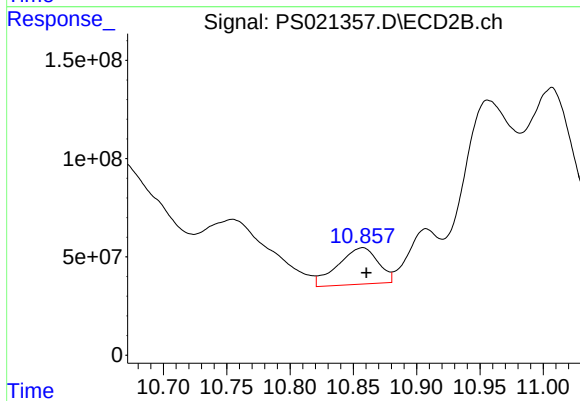
#15 Picloram

R.T.: 10.907 min
Delta R.T.: 0.004 min
Response: 428323302
Conc: 33.18 ng/ml



#16 DCPA

R.T.: 10.189 min
Delta R.T.: -0.014 min
Response: 38275759
Conc: 2.02 ng/ml



#16 DCPA

R.T.: 10.857 min
Delta R.T.: -0.003 min
Response: 411062970
Conc: 34.33 ng/ml