

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032122\
 Data File : PS018656.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2022 23:06
 Operator : AJ\MA
 Sample : PB143434TB
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB143434TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:40:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.230	6.810	1069.5E6	318.4E6	375.811	452.483
Target Compounds							
1) T	Dalapon	2.983f	2.531	108.4E6	32331764	27.888	39.120 #
2) T	3,5-DICHL...	6.464	6.008	11178281	92264172	2.901	88.197 #
3) T	4-Nitroph...	7.065	6.408	178.6E6	6114253	103.671	15.050 #
5) T	DICAMBA	7.422	6.978	9892356	10040041	<MDL	3.371 #
6) T	MCP	7.593	7.081	24276711	1598022	2.860	<MDL #
7) T	MCPA	7.739	7.322	14650054	5934431	1.211	1.699 #
8) T	DICHLORPROP	8.145	7.619	18624654	64181624	6.762	81.077 #
9) T	2,4-D	8.341	7.880	8857420	17130702	2.644	18.302 #
10) T	Pentachlo...	8.655	8.323	3991635	5589148	<MDL	<MDL #
11) T	2,4,5-TP ...	9.217	8.643f	10331155	1056.0E6	<MDL	242.086 #
12) T	2,4,5-T	9.465	9.079	2198.3E6	68304147	147.152	16.490 #
13) T	2,4-DB	10.029	9.585	35233549	3001.5E6	12.881	5286.761 #
14) T	DINOSEB	11.179	9.897	1313.0E6	565.4E6	122.786	184.542 #
15) T	Picloram	11.028	10.878	379.3E6	365.5E6	18.453	68.762 #
16) T	DCPA	11.485	10.831	-11819184	105.6E6	N.D.	20.088

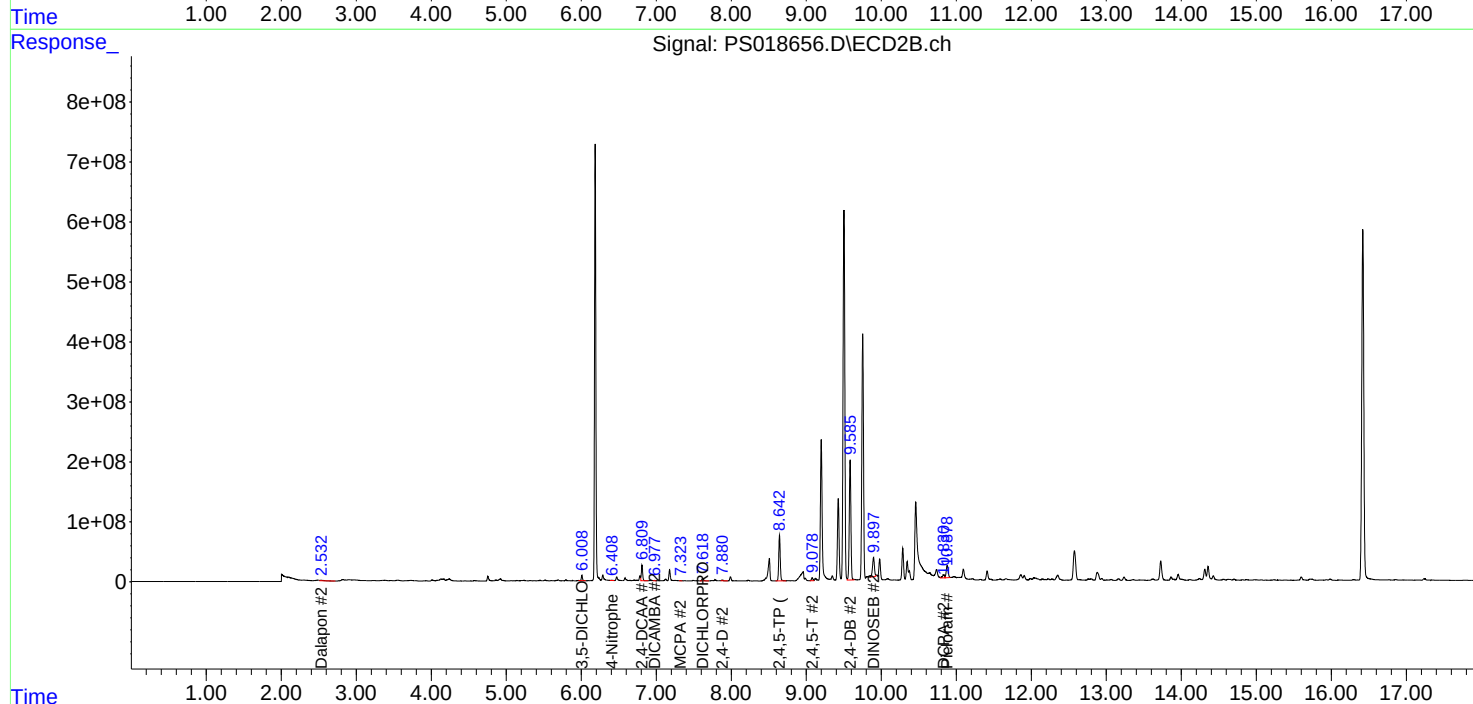
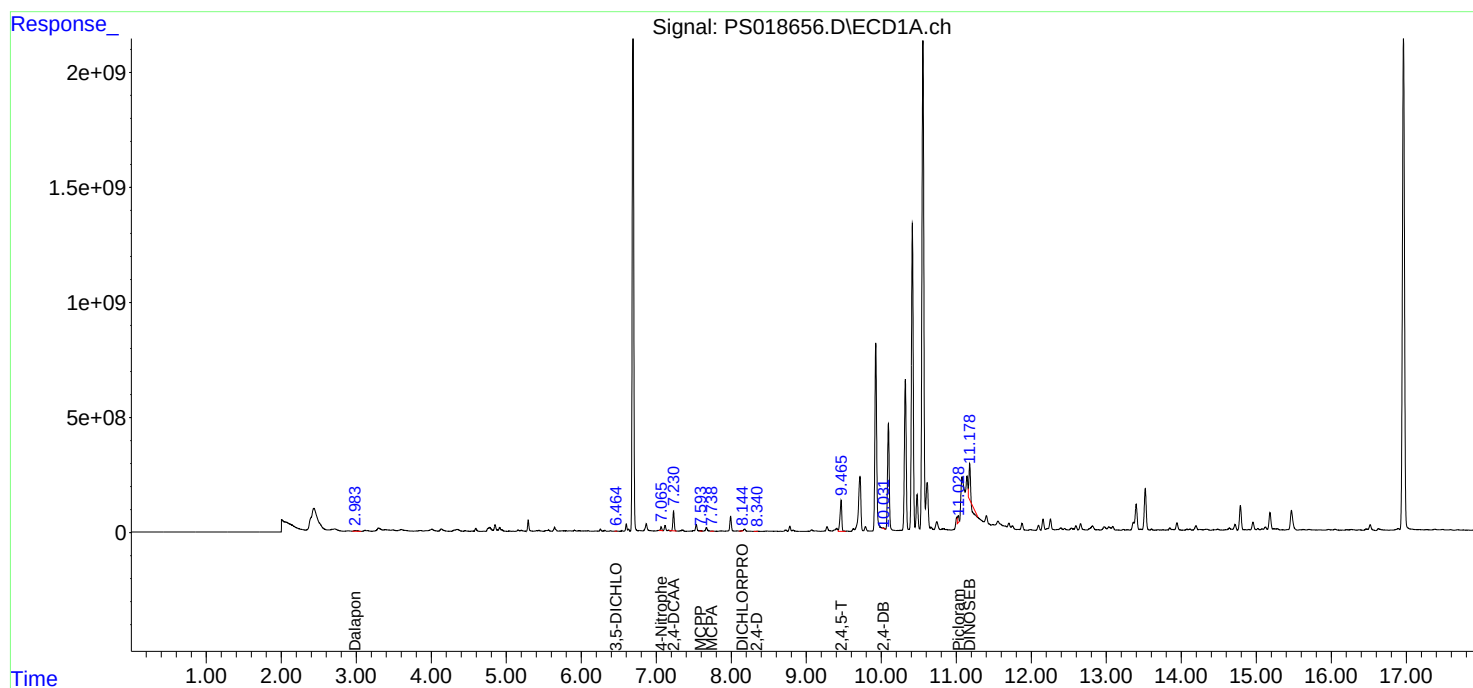
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

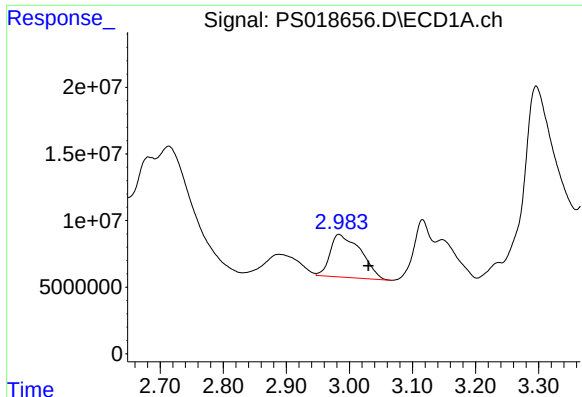
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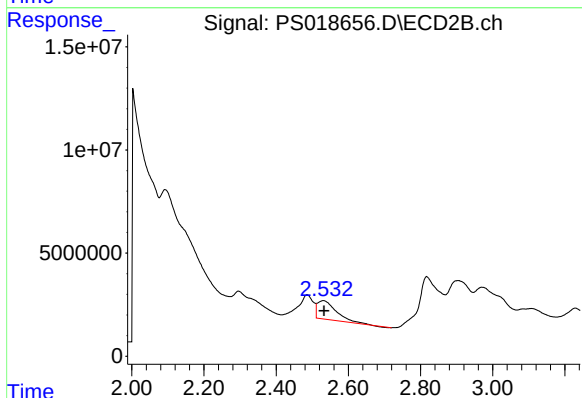




#1 Dalapon

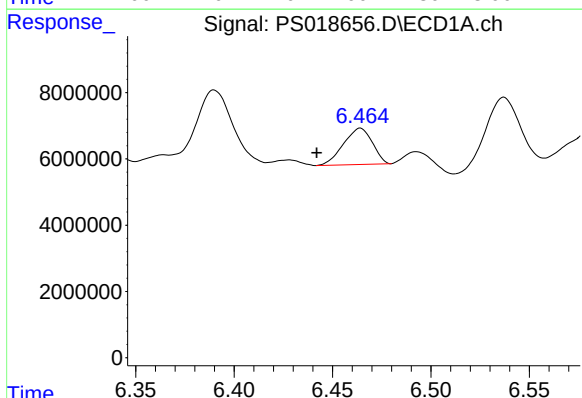
R.T.: 2.983 min
Delta R.T.: -0.047 min
Response: 108442257
Conc: 27.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143434TB



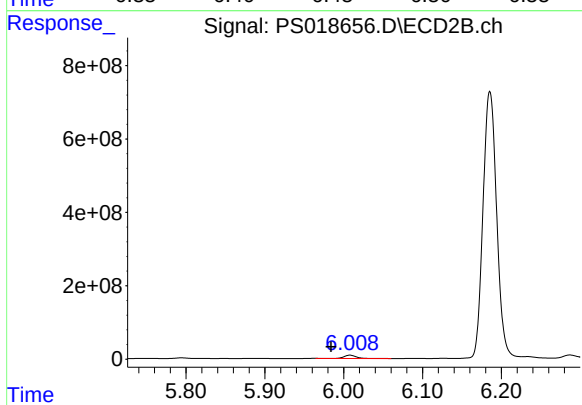
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: -0.002 min
Response: 32331764
Conc: 39.12 ng/ml



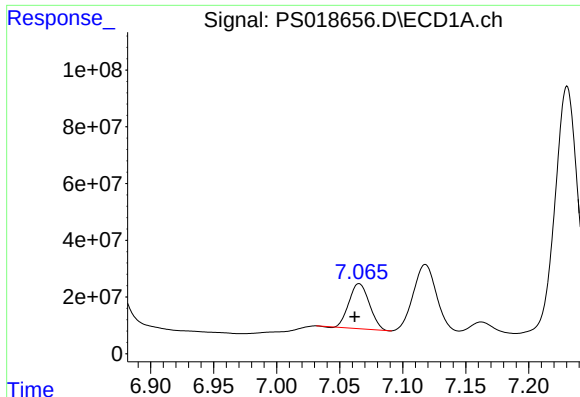
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.464 min
Delta R.T.: 0.022 min
Response: 11178281
Conc: 2.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

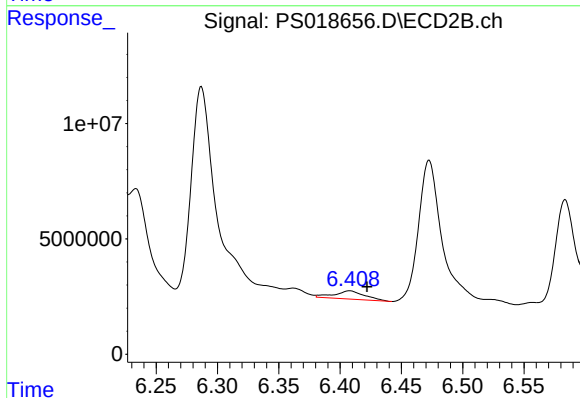
R.T.: 6.008 min
Delta R.T.: 0.024 min
Response: 92264172
Conc: 88.20 ng/ml



#3 4-Nitrophenol

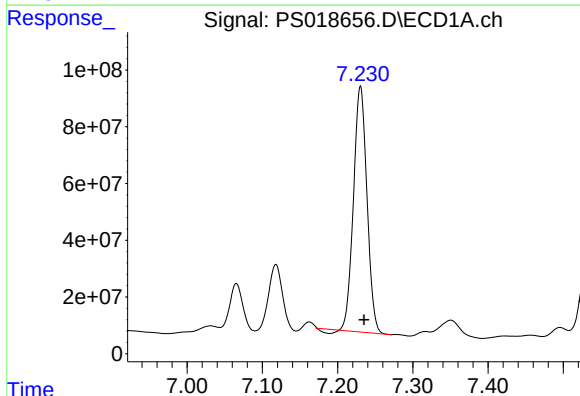
R.T.: 7.065 min
Delta R.T.: 0.003 min
Response: 178636201
Conc: 103.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143434TB



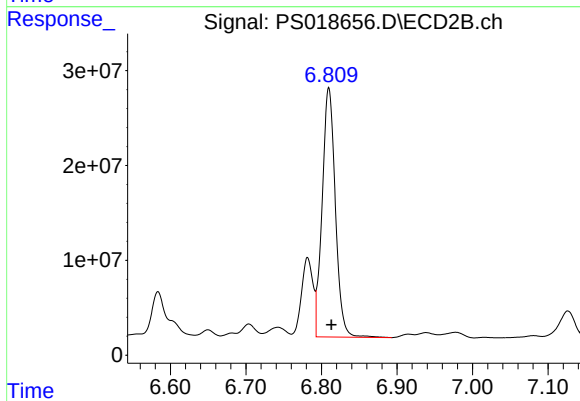
#3 4-Nitrophenol

R.T.: 6.408 min
Delta R.T.: -0.014 min
Response: 6114253
Conc: 15.05 ng/ml



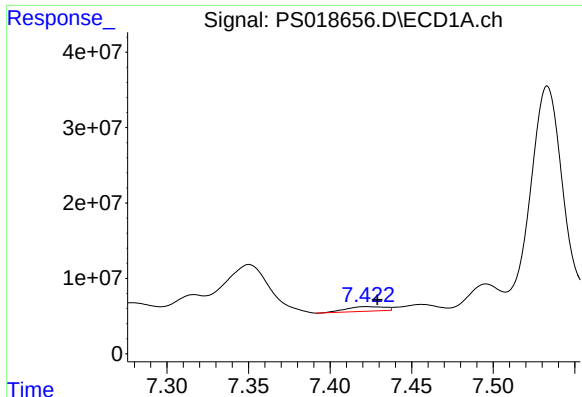
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 1069526639
Conc: 375.81 ng/ml



#4 2,4-DCAA

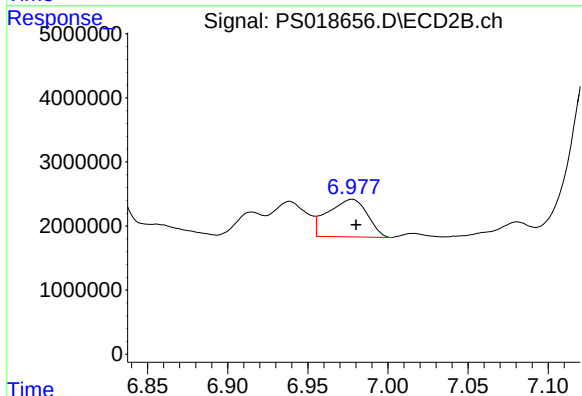
R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 318391715
Conc: 452.48 ng/ml



#5 DICAMBA

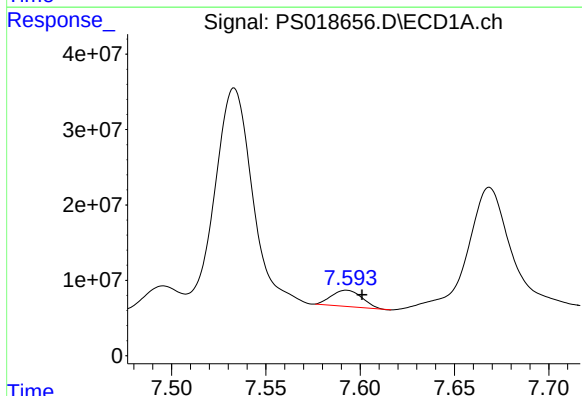
R.T.: 7.422 min
Delta R.T.: -0.007 min
Response: 9892356
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB143434TB



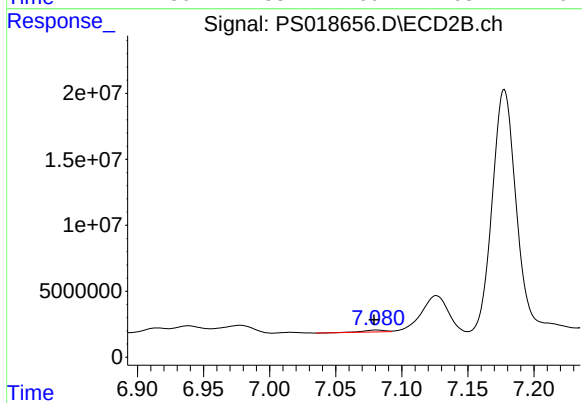
#5 DICAMBA

R.T.: 6.978 min
Delta R.T.: -0.002 min
Response: 10040041
Conc: 3.37 ng/ml



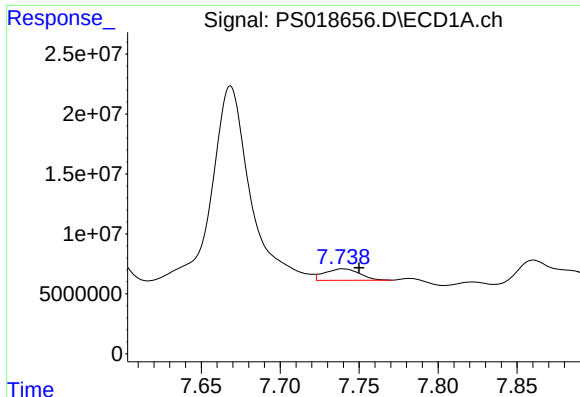
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.008 min
Response: 24276711
Conc: 2.86 ug/ml



#6 MCP

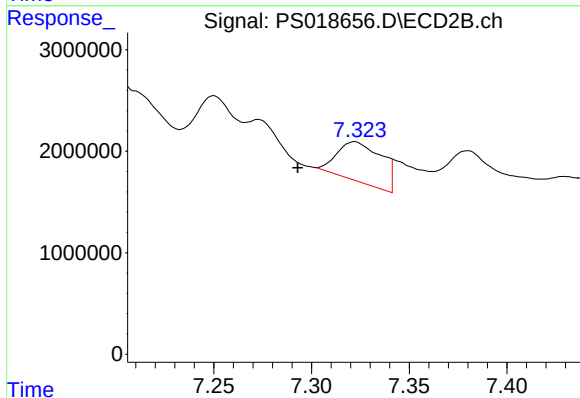
R.T.: 7.081 min
Delta R.T.: 0.002 min
Response: 1598022
Conc: N.D.



#7 MCPA

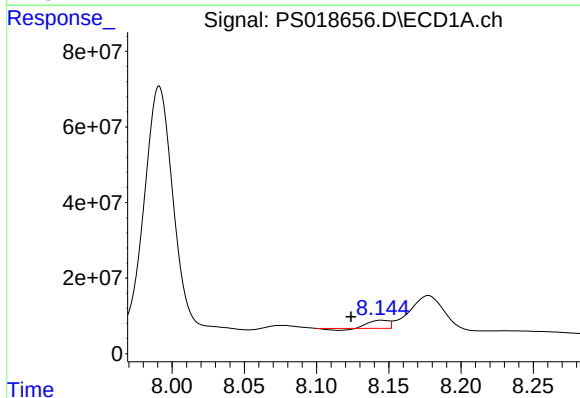
R.T.: 7.739 min
Delta R.T.: -0.011 min
Response: 14650054
Conc: 1.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB143434TB



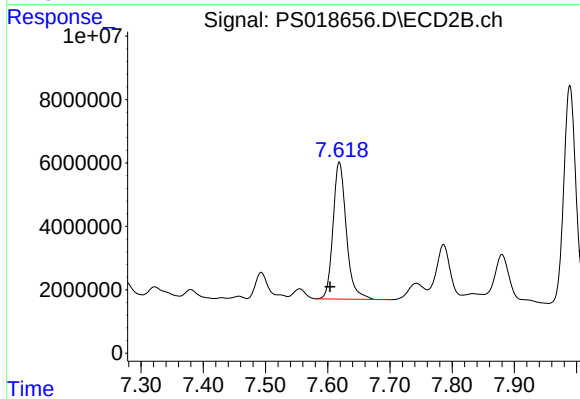
#7 MCPA

R.T.: 7.322 min
Delta R.T.: 0.029 min
Response: 5934431
Conc: 1.70 ug/ml



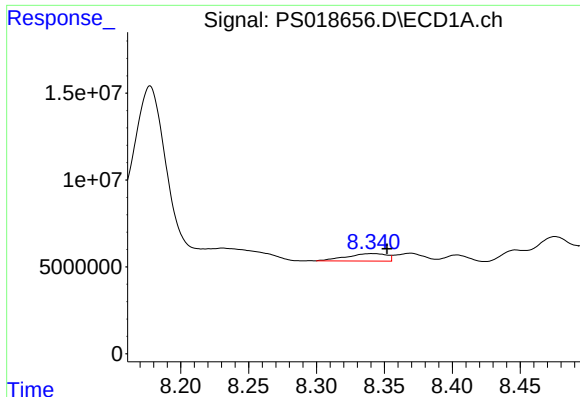
#8 DICHLORPROP

R.T.: 8.145 min
Delta R.T.: 0.021 min
Response: 18624654
Conc: 6.76 ng/ml



#8 DICHLORPROP

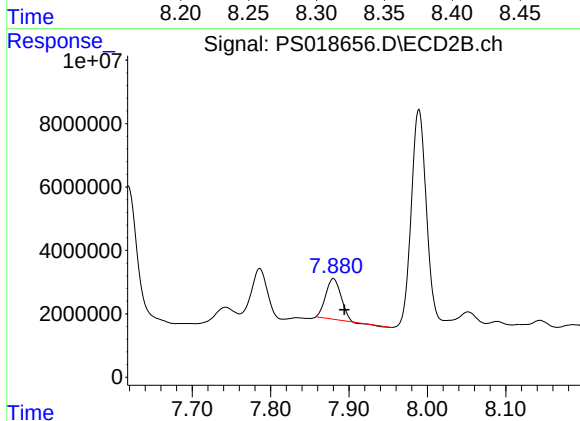
R.T.: 7.619 min
Delta R.T.: 0.015 min
Response: 64181624
Conc: 81.08 ng/ml



#9 2,4-D

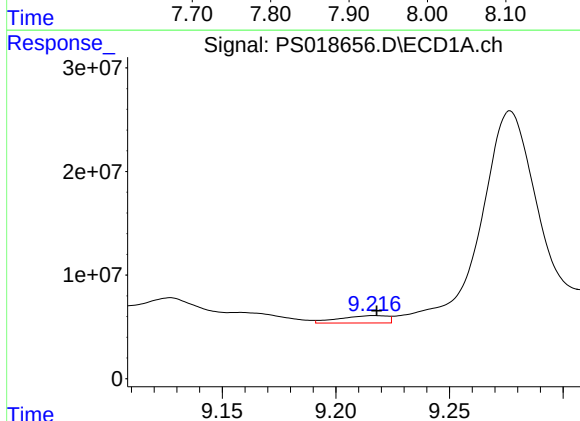
R.T.: 8.341 min
Delta R.T.: -0.011 min
Response: 8857420
Conc: 2.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143434TB



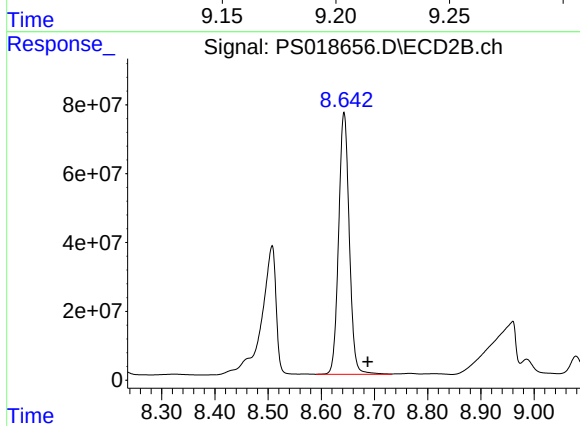
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: -0.014 min
Response: 17130702
Conc: 18.30 ng/ml



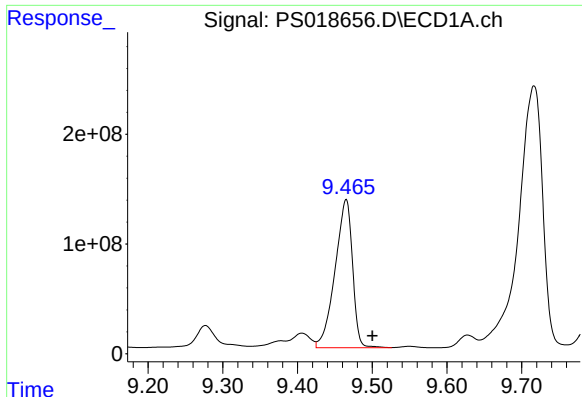
#11 2,4,5-TP (SILVEX)

R.T.: 9.217 min
Delta R.T.: -0.001 min
Response: 10331155
Conc: N.D.



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

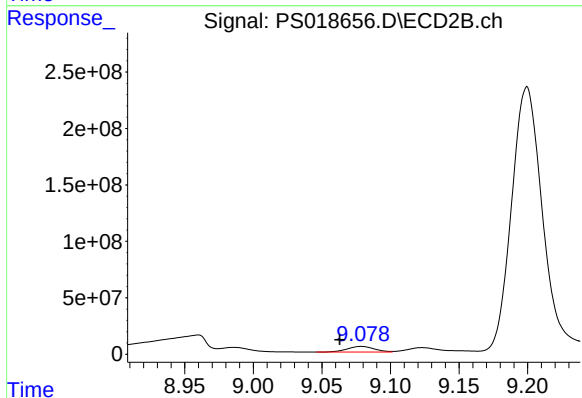
R.T.: 8.643 min
Delta R.T.: -0.044 min
Response: 1055977686
Conc: 242.09 ng/ml



#12 2,4,5-T

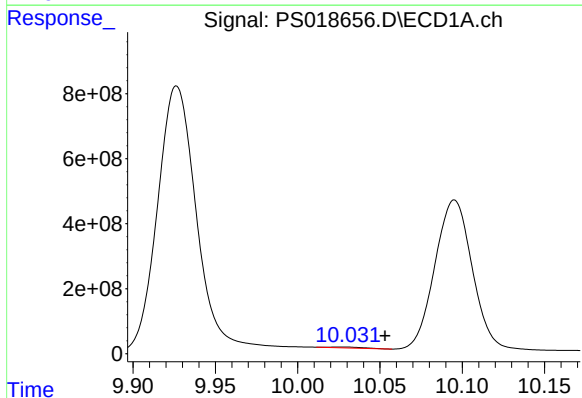
R.T.: 9.465 min
Delta R.T.: -0.035 min
Response: 2198264973
Conc: 147.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143434TB



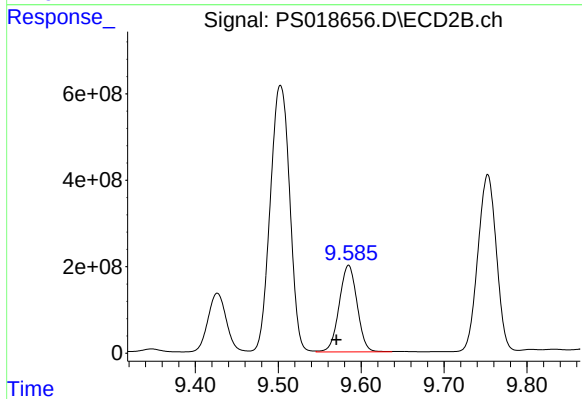
#12 2,4,5-T

R.T.: 9.079 min
Delta R.T.: 0.016 min
Response: 68304147
Conc: 16.49 ng/ml



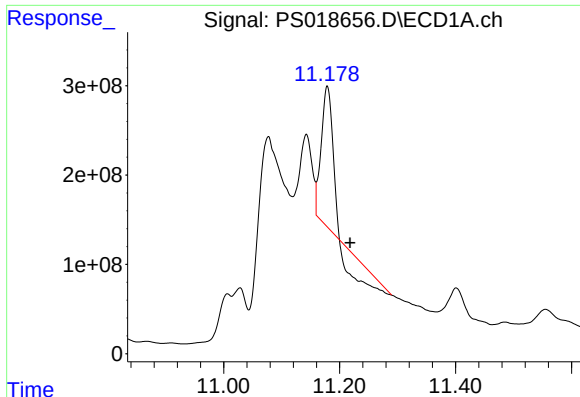
#13 2,4-DB

R.T.: 10.029 min
Delta R.T.: -0.024 min
Response: 35233549
Conc: 12.88 ng/ml



#13 2,4-DB

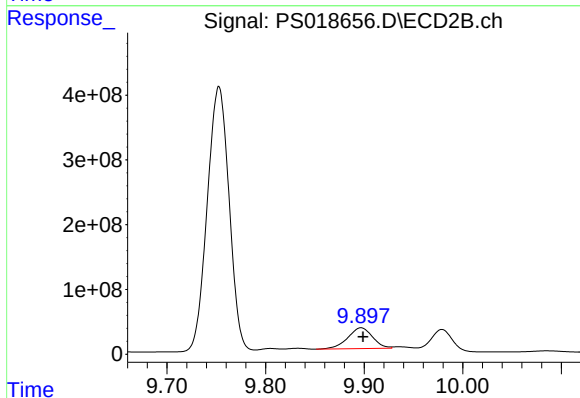
R.T.: 9.585 min
Delta R.T.: 0.015 min
Response: 3001549703
Conc: 5286.76 ng/ml



#14 DINoseb

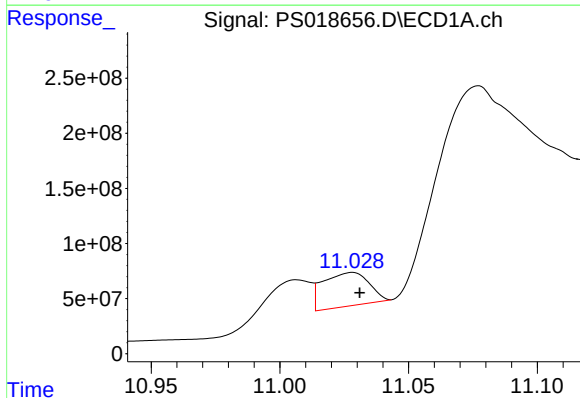
R.T.: 11.179 min
Delta R.T.: -0.039 min
Response: 1312962166
Conc: 122.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143434TB



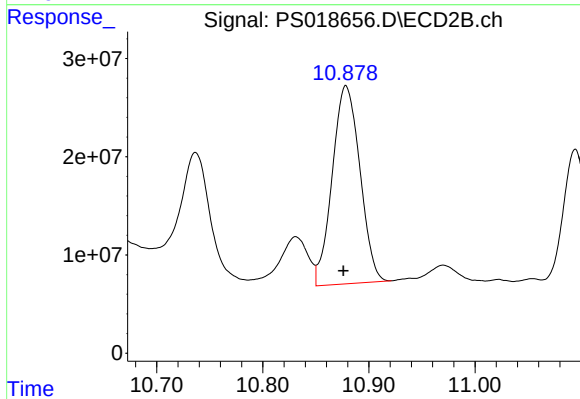
#14 DINoseb

R.T.: 9.897 min
Delta R.T.: -0.002 min
Response: 565407915
Conc: 184.54 ng/ml



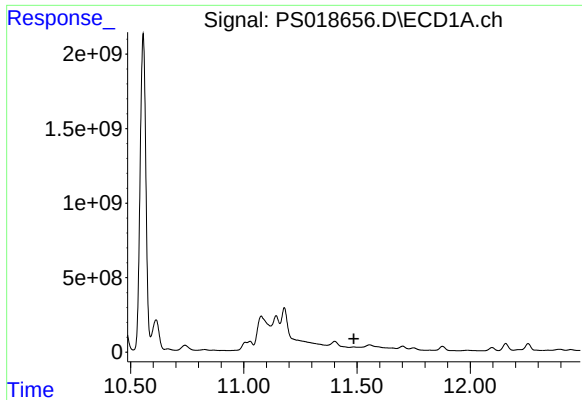
#15 Picloram

R.T.: 11.028 min
Delta R.T.: -0.003 min
Response: 379321715
Conc: 18.45 ng/ml



#15 Picloram

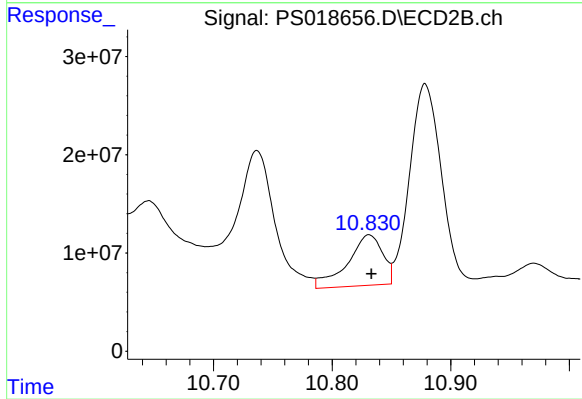
R.T.: 10.878 min
Delta R.T.: 0.002 min
Response: 365543719
Conc: 68.76 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: 0.000 min
Response: -11819184
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB143434TB



#16 DCPA

R.T.: 10.831 min
Delta R.T.: -0.002 min
Response: 105646943
Conc: 20.09 ng/ml