

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103122\
 Data File : PS020954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 15:41
 Operator : AR\AJ
 Sample : N5267-19
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 16:28:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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 x 0.5 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	6.409	6.848	524.1E6	233.7E6	251.124	168.972 #
Target Compounds							
1) T	Dalapon	2.441f	2.535f	806.0E6	574.4E6	304.556	315.799
2) T	3,5-DICHL...	5.710f	6.024	231.1E6	315.4E6	75.478	154.524 #
3) T	4-Nitroph...	6.256	6.439	924.2E6	43514493	614.460	50.611 #
5) T	DICAMBA	6.548	7.019	112.8E6	7618064	12.769	1.227 #
6) T	MCPD	6.714	7.115	556.1E6	7612401	85.202	1.602 #
7) T	MCPA	6.807	7.380f	41629677	123.4E6	4.437	18.191 #
8) T	DICHLORPROP	7.163	7.672	-44460624	4651.2E6	N.D.	3020.596
9) T	2,4-D	7.341	7.918	85389223	635.2E6	30.553	339.178 #
11) T	2,4,5-TP ...	8.139	8.690	6645.9E6	43872.6E6	500.265	4888.936 #
12) T	2,4,5-T	8.381	9.103	744.9E6	1877.2E6	55.982	217.725 #
13) T	2,4-DB	8.854	9.587	7341.6E6	75266.1E6	2660.979	67622.955 #
14) T	DINOSEB	9.914	9.949	168878.7E6	4942.5E6	15554.212	772.105 #
15) T	Picloram	9.749	10.939	3028.9E6	23958.6E6	143.393	1888.368 #
16) T	DCPA	10.231	10.864	-4532708093	2693.8E6	N.D.	252.281

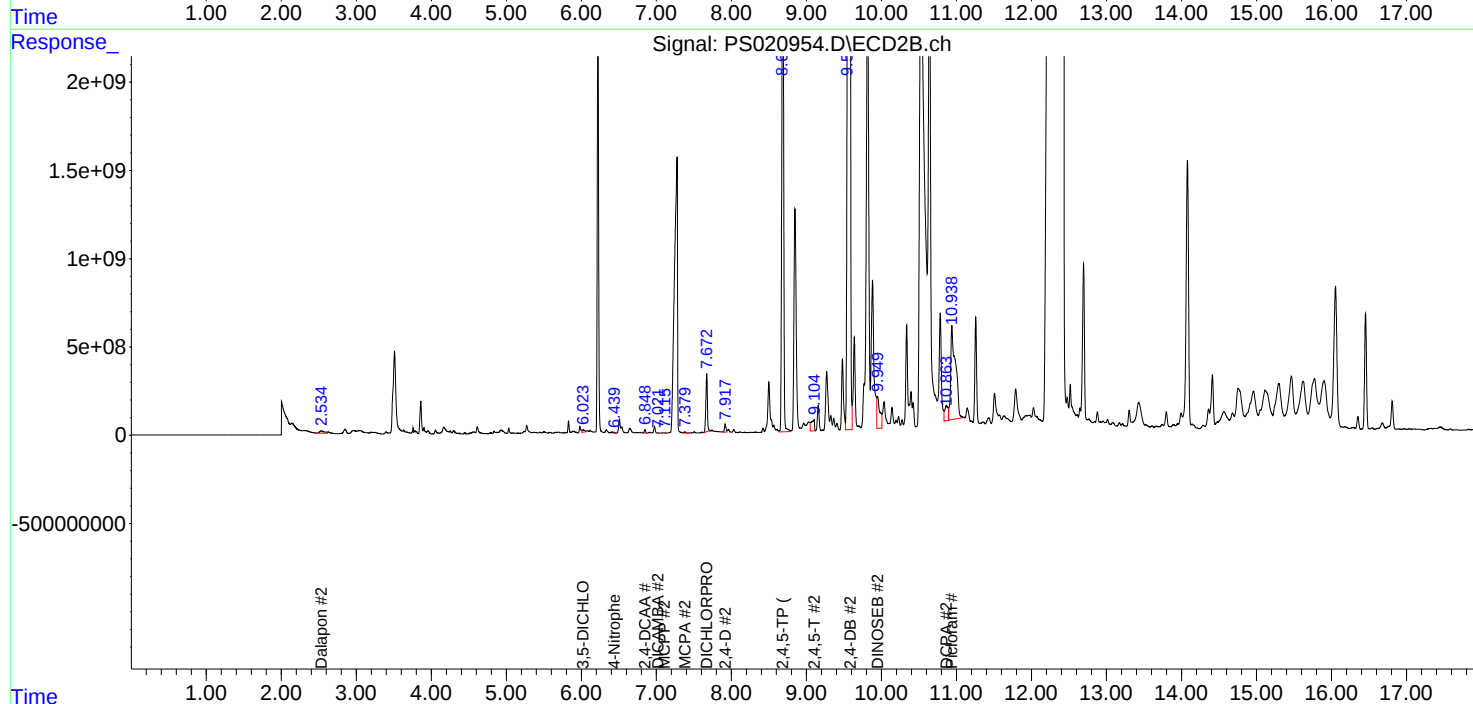
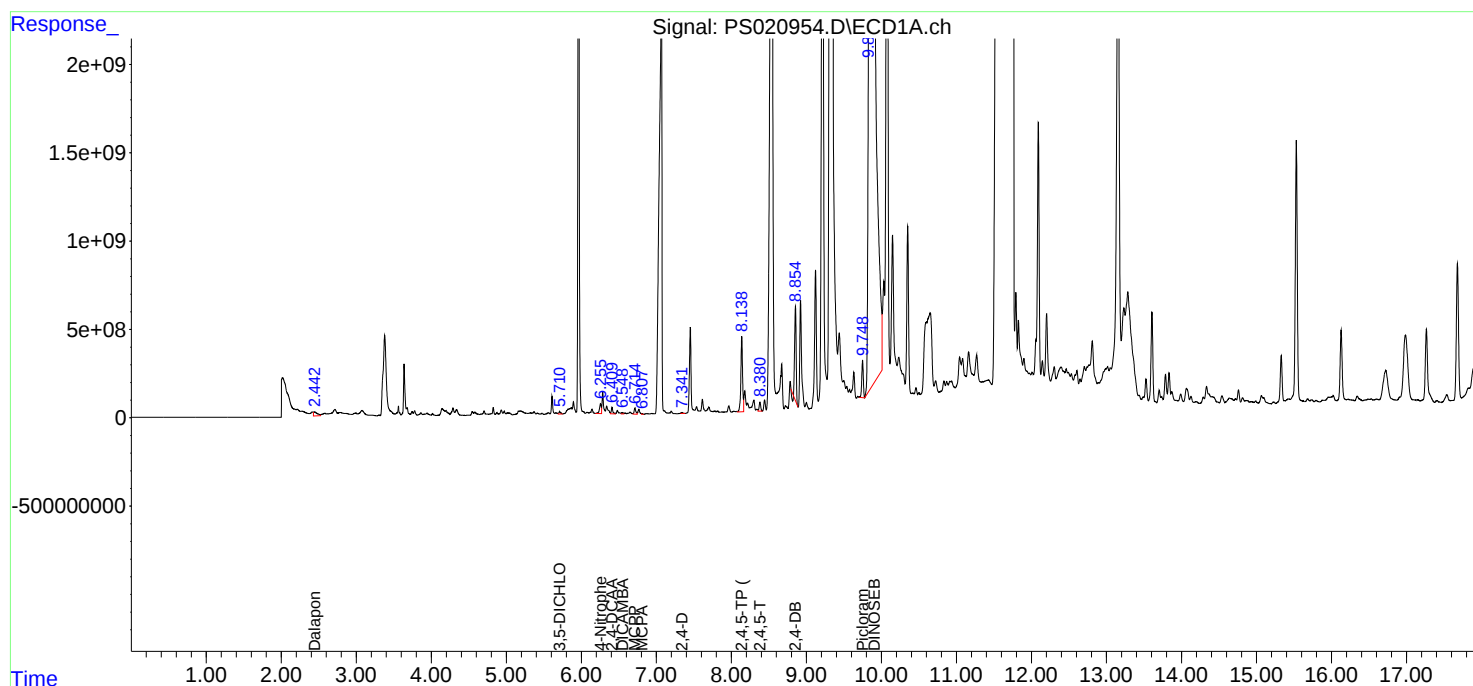
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

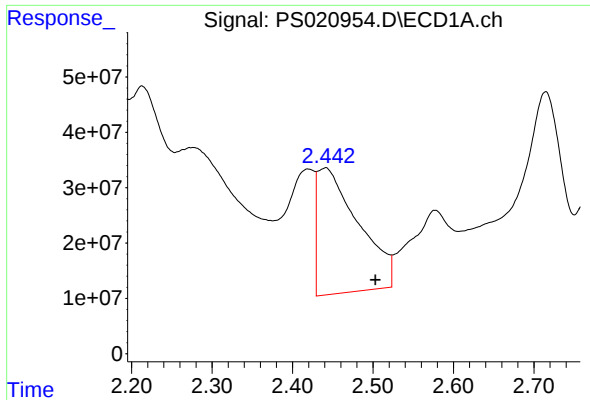
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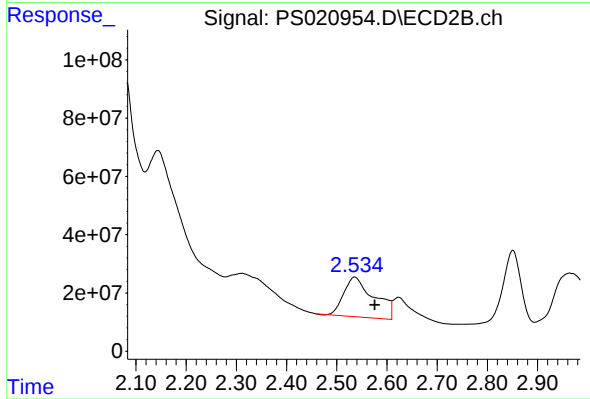




#1 Dalapon

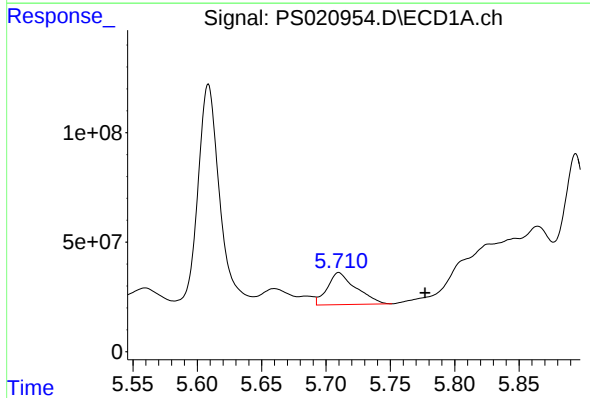
R.T.: 2.441 min
Delta R.T.: -0.062 min
Response: 806014961
Conc: 304.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



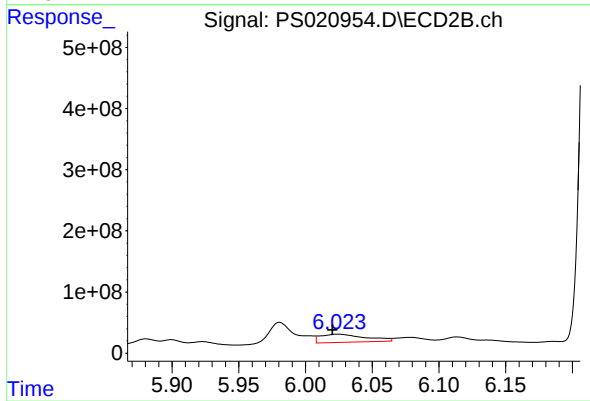
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: -0.040 min
Response: 574361962
Conc: 315.80 ng/ml



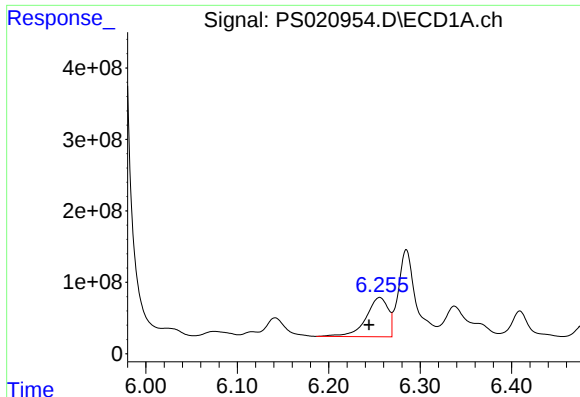
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.710 min
Delta R.T.: -0.067 min
Response: 231133279
Conc: 75.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

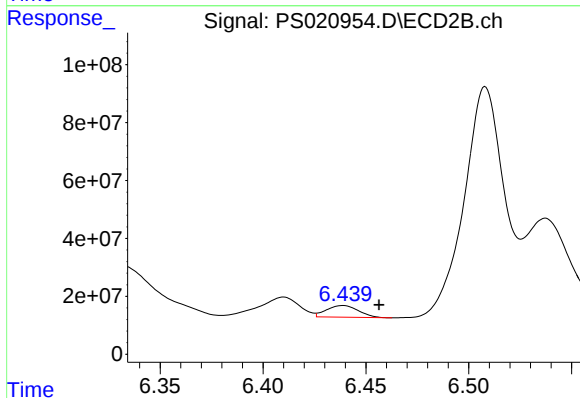
R.T.: 6.024 min
Delta R.T.: 0.004 min
Response: 315370456
Conc: 154.52 ng/ml



#3 4-Nitrophenol

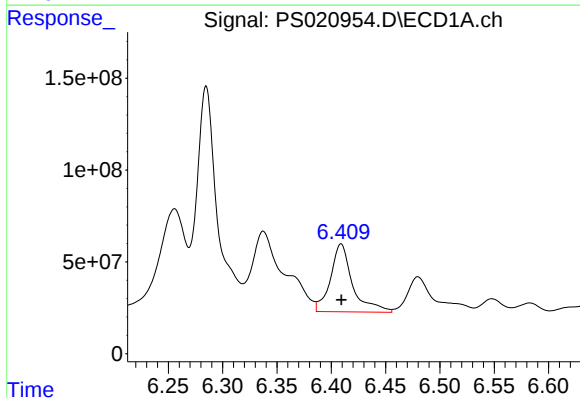
R.T.: 6.256 min
Delta R.T.: 0.012 min
Response: 924185843
Conc: 614.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



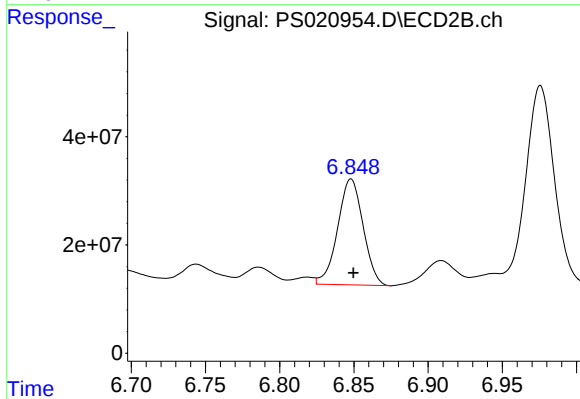
#3 4-Nitrophenol

R.T.: 6.439 min
Delta R.T.: -0.017 min
Response: 43514493
Conc: 50.61 ng/ml



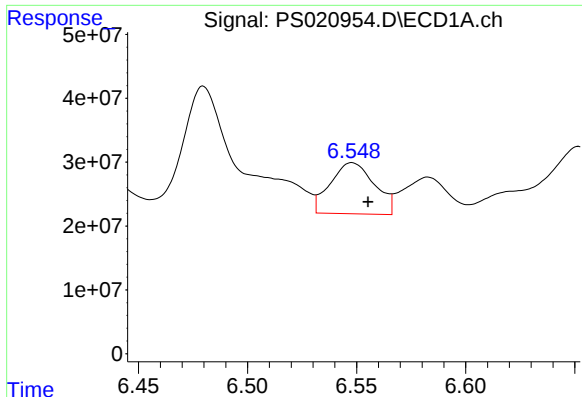
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 524116061
Conc: 251.12 ng/ml



#4 2,4-DCAA

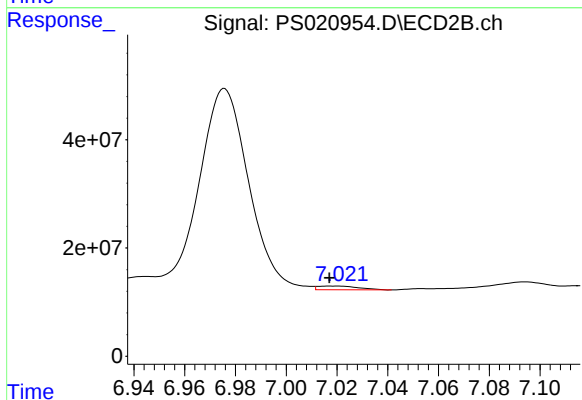
R.T.: 6.848 min
Delta R.T.: -0.002 min
Response: 233713467
Conc: 168.97 ng/ml



#5 DICAMBA

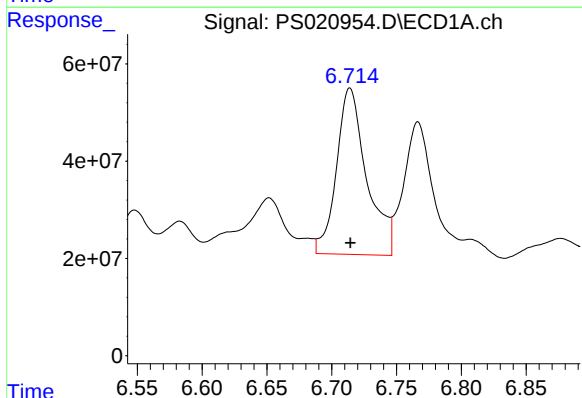
R.T.: 6.548 min
Delta R.T.: -0.007 min
Response: 112813619
Conc: 12.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



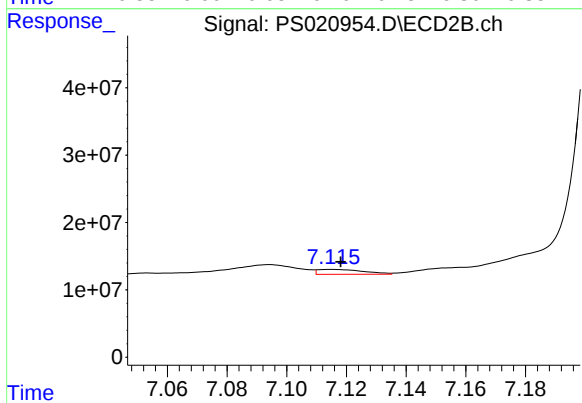
#5 DICAMBA

R.T.: 7.019 min
Delta R.T.: 0.002 min
Response: 7618064
Conc: 1.23 ng/ml



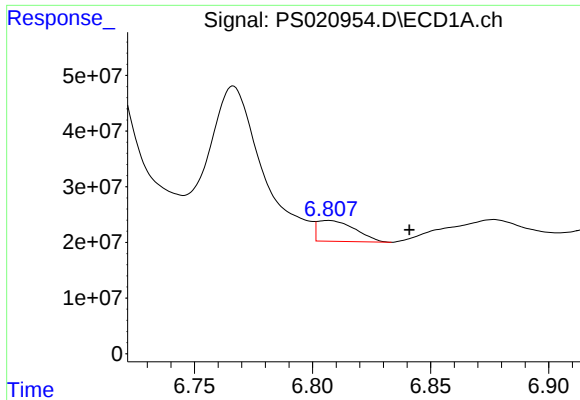
#6 MCP

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 556074635
Conc: 85.20 ug/ml



#6 MCP

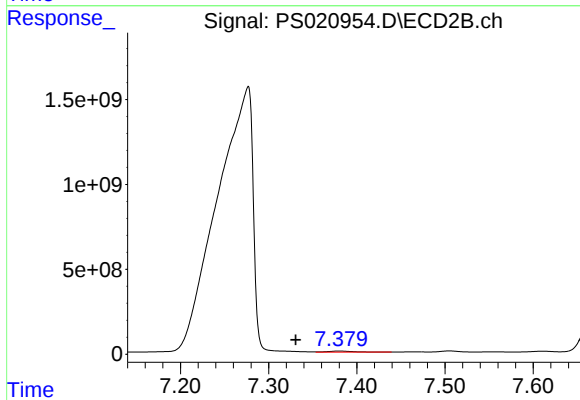
R.T.: 7.115 min
Delta R.T.: -0.003 min
Response: 7612401
Conc: 1.60 ug/ml



#7 MCPA

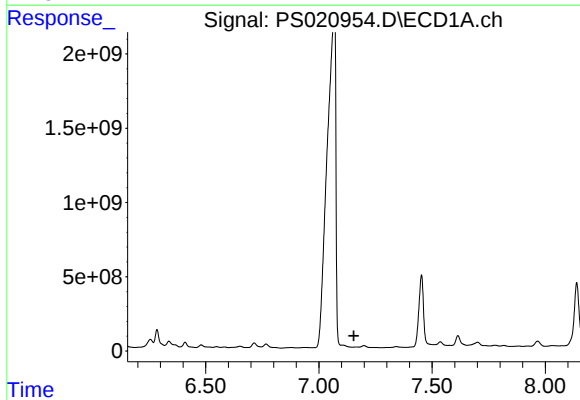
R.T.: 6.807 min
Delta R.T.: -0.034 min
Response: 41629677
Conc: 4.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



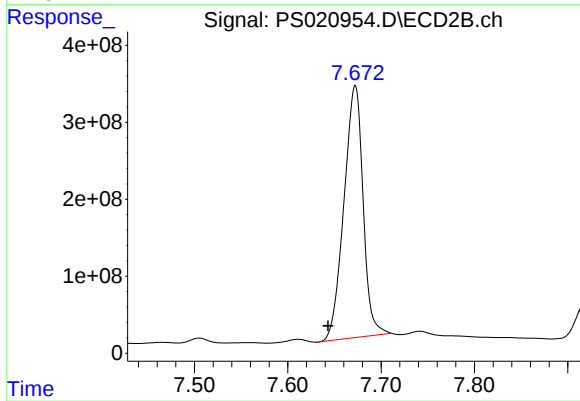
#7 MCPA

R.T.: 7.380 min
Delta R.T.: 0.049 min
Response: 123431779
Conc: 18.19 ug/ml



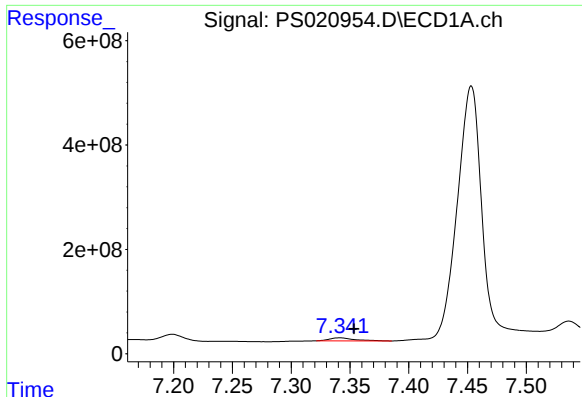
#8 DICHLORPROP

R.T.: 7.163 min
Delta R.T.: 0.009 min
Response: -44460624
Conc: N.D.



#8 DICHLORPROP

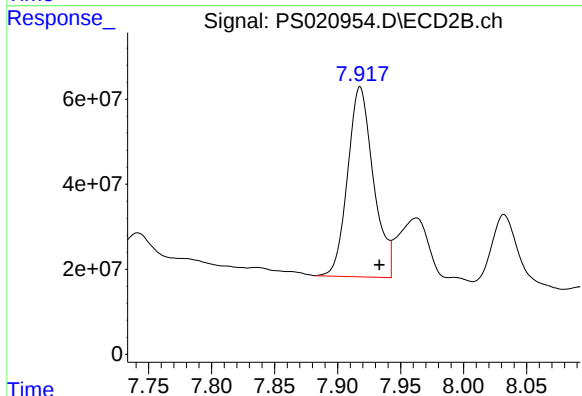
R.T.: 7.672 min
Delta R.T.: 0.029 min
Response: 4651164213
Conc: 3020.60 ng/ml



#9 2,4-D

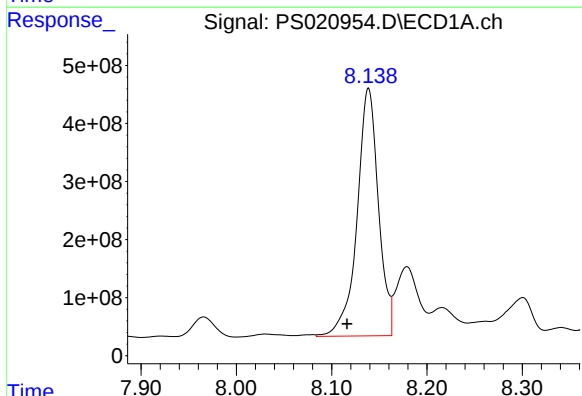
R.T.: 7.341 min
Delta R.T.: -0.012 min
Response: 85389223
Conc: 30.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



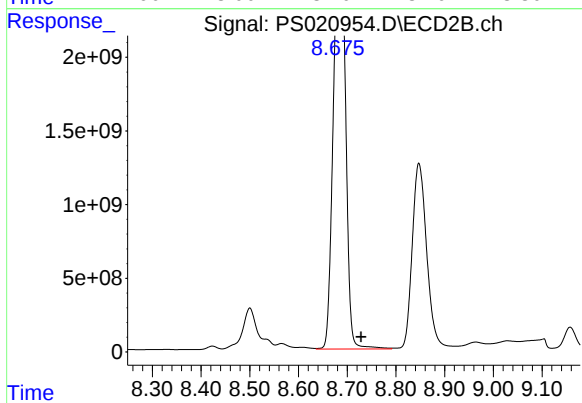
#9 2,4-D

R.T.: 7.918 min
Delta R.T.: -0.015 min
Response: 635231029
Conc: 339.18 ng/ml



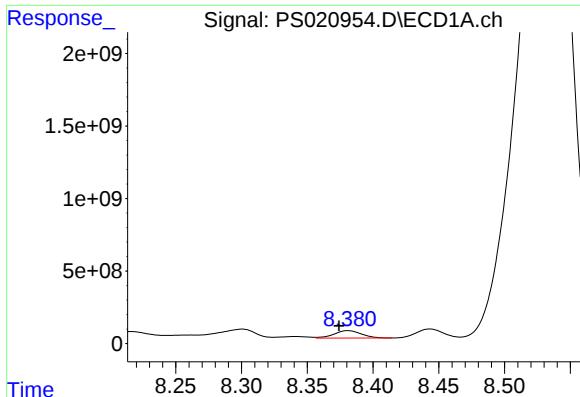
#11 2,4,5-TP (SILVEX)

R.T.: 8.139 min
Delta R.T.: 0.022 min
Response: 6645864240
Conc: 500.26 ng/ml



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

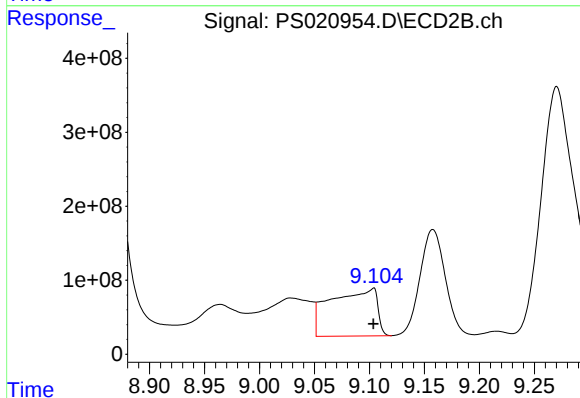
R.T.: 8.690 min
Delta R.T.: -0.038 min
Response: 43872585546
Conc: 4888.94 ng/ml



#12 2,4,5-T

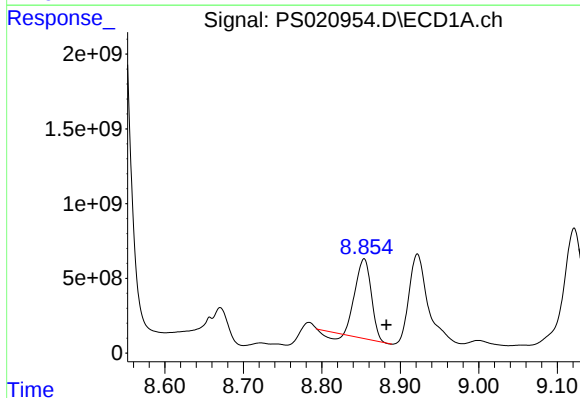
R.T.: 8.381 min
Delta R.T.: 0.007 min
Response: 744922118
Conc: 55.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



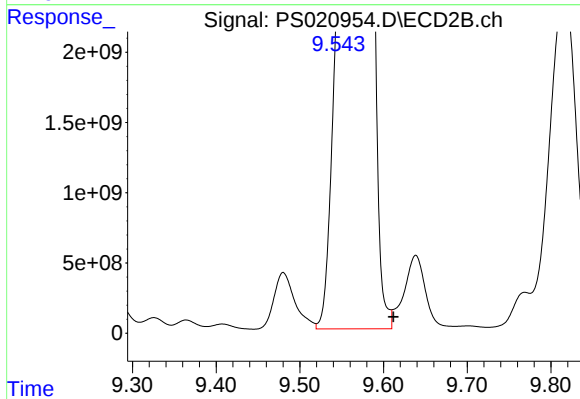
#12 2,4,5-T

R.T.: 9.103 min
Delta R.T.: 0.000 min
Response: 1877237113
Conc: 217.72 ng/ml



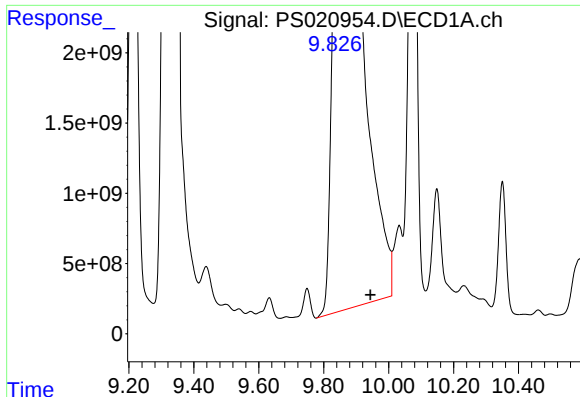
#13 2,4-DB

R.T.: 8.854 min
Delta R.T.: -0.029 min
Response: 7341573588
Conc: 2660.98 ng/ml



#13 2,4-DB

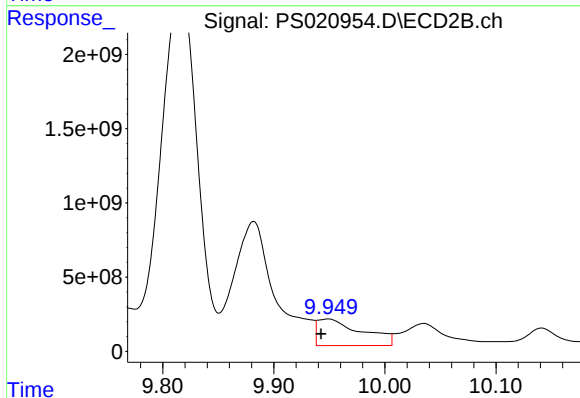
R.T.: 9.587 min
Delta R.T.: -0.025 min
Response: 75266122774
Conc: 67622.95 ng/ml



#14 DINOSEB

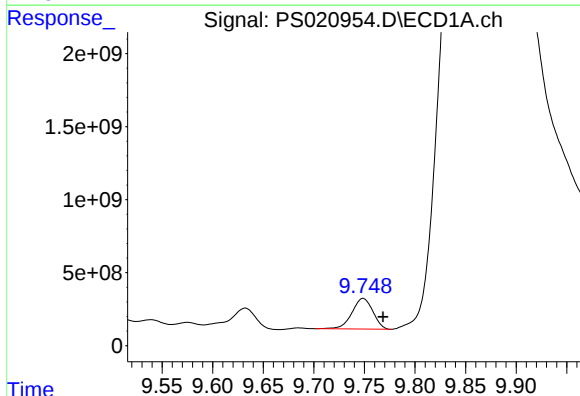
R.T.: 9.914 min
Delta R.T.: -0.030 min
Response: 1.68879e+011
Conc: 15554.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



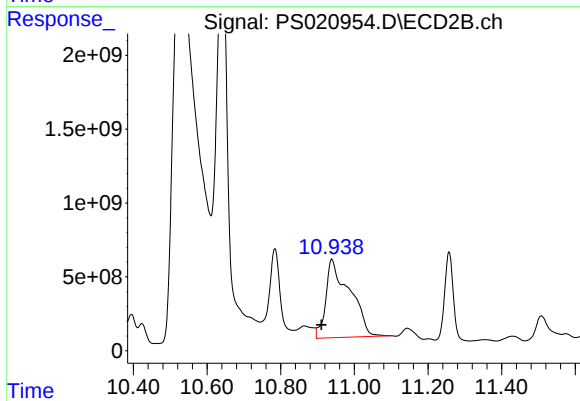
#14 DINOSEB

R.T.: 9.949 min
Delta R.T.: 0.006 min
Response: 4942507817
Conc: 772.10 ng/ml



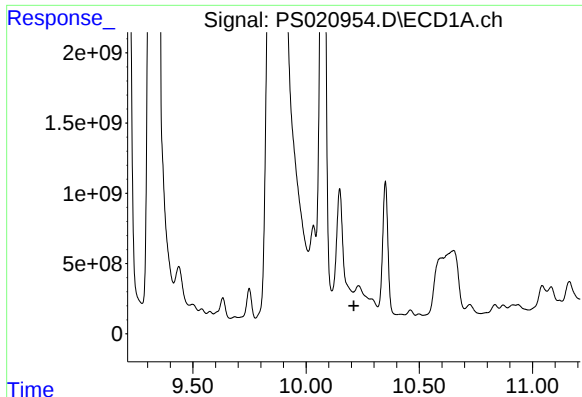
#15 Picloram

R.T.: 9.749 min
Delta R.T.: -0.020 min
Response: 3028867630
Conc: 143.39 ng/ml



#15 Picloram

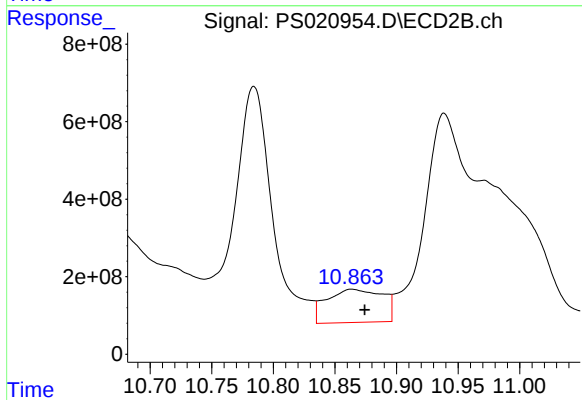
R.T.: 10.939 min
Delta R.T.: 0.028 min
Response: 23958620989
Conc: 1888.37 ng/ml



#16 DCPA

R.T.: 10.231 min
Delta R.T.: 0.020 min
Response: -4532708093
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.864 min
Delta R.T.: -0.010 min
Response: 2693822426
Conc: 252.28 ng/ml