

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020122\
 Data File : PS018204.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2022 20:20
 Operator : AJ\MA
 Sample : N1325-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 00:20:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.041	6.647	665.7E6	255.5E6	460.528	440.294
Target Compounds							
1) T	Dalapon	2.855f	2.417	49392646	122.2E6	20.134	159.739 #
2) T	3,5-DICHL...	6.321	5.887	14612071	108.1E6	6.792	122.187 #
3) T	4-Nitroph...	6.885	6.326	337.2E6	109.1E6	417.468	355.972
5) T	DICAMBA	7.240	6.768	10339158	115.6E6	1.656	43.960 #
6) T	MCPD	7.358	6.911	53911260	18688577	11.547	8.689
7) T	MCPA	7.544	7.072	12634006	24639.4E6	1.894	8257.354 #
8) T	DICHLORPROP	7.934	7.433	61376899	61979156	39.018	92.863 #
9) T	2,4-D	8.153	7.728	111.4E6	136.4E6	61.163	185.397 #
10) T	Pentachlo...	8.461	8.087	607.2E6	8621872	28.739	1.024 #
11) T	2,4,5-TP ...	9.047f	8.509	3905.5E6	422.1E6	461.526	118.407 #
12) T	2,4,5-T	9.336f	8.850	691.6E6	62167558	78.021	19.006 #
13) T	2,4-DB	9.804	9.371	1700.7E6	720.7E6	1028.806	1628.765 #
14) T	DINOSEB	10.932	9.670	4190.4E6	585.3E6	638.110	234.573 #
15) T	Picloram	10.767	10.674	47465.2E6	4837.3E6	3976.667	1034.473 #
16) T	DCPA	11.220	10.624	270.7E6	126.2E6	25.058	28.580

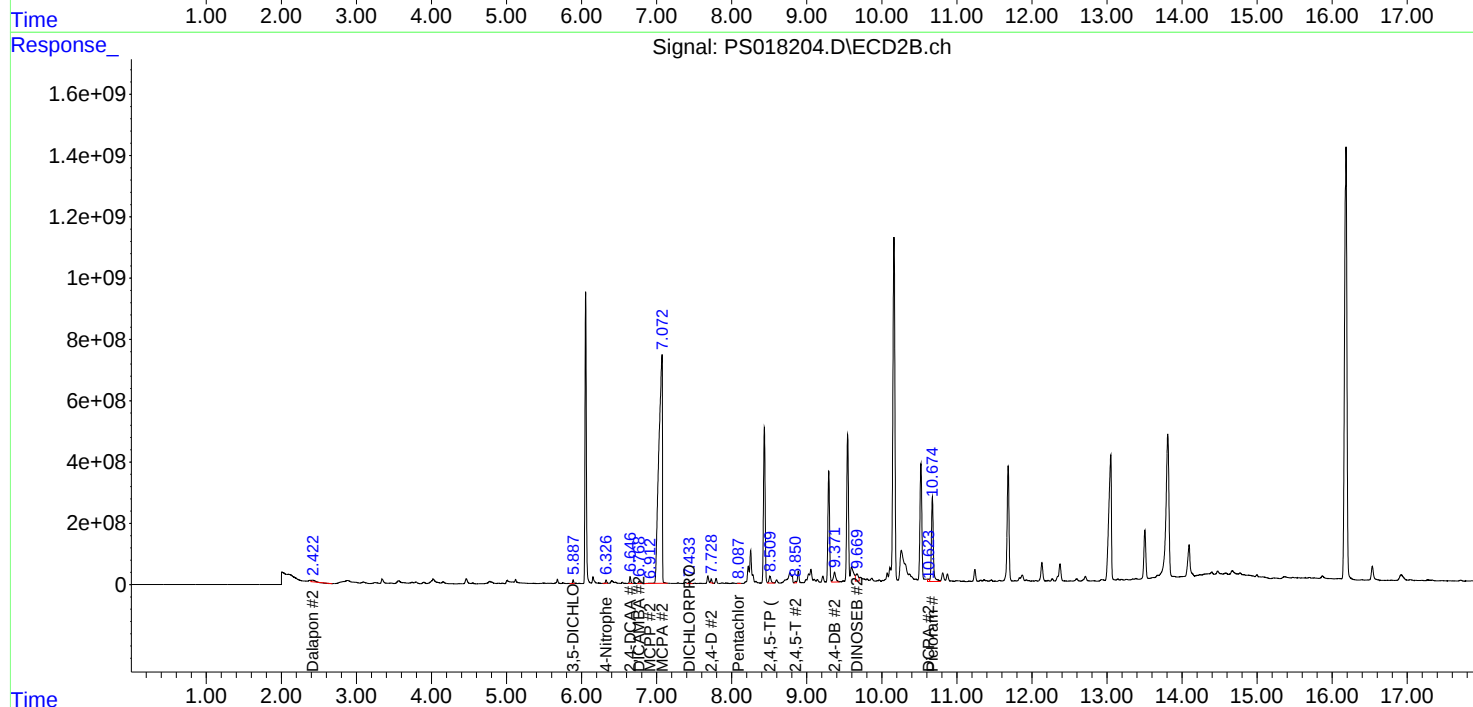
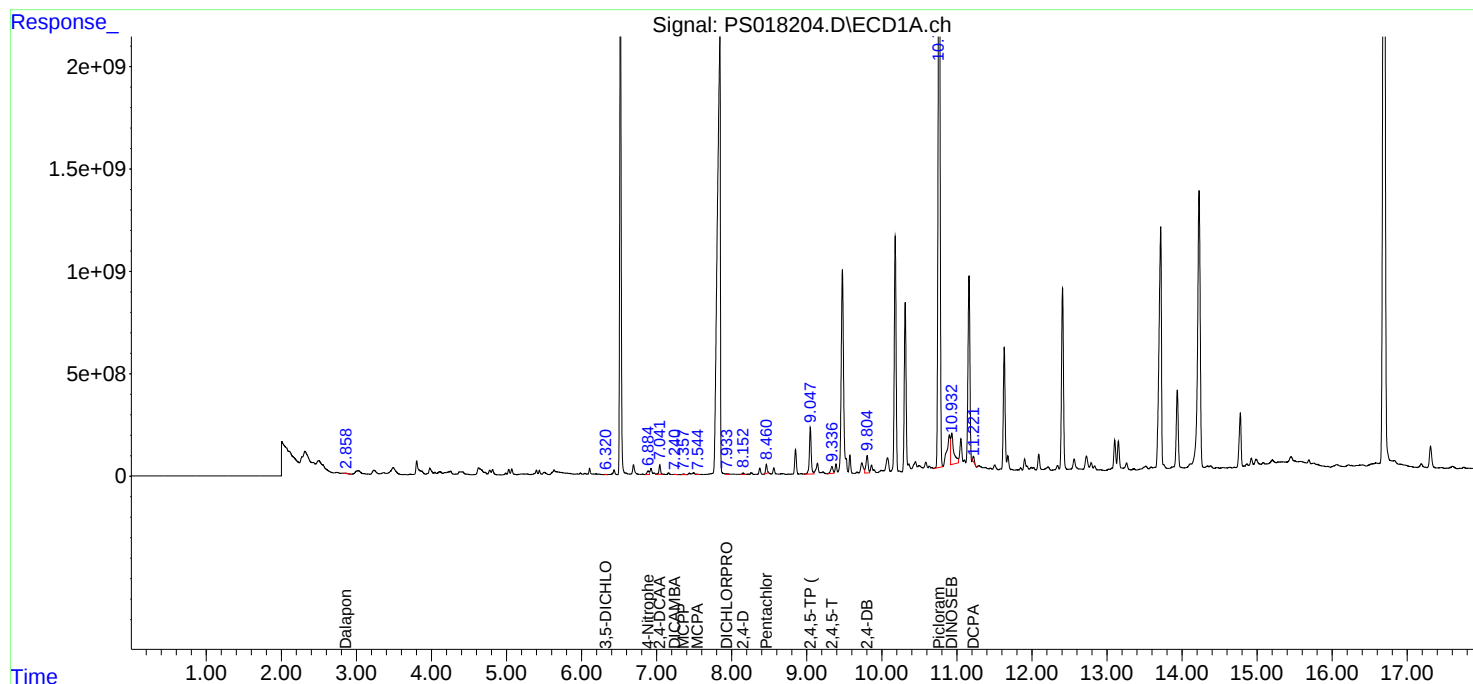
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

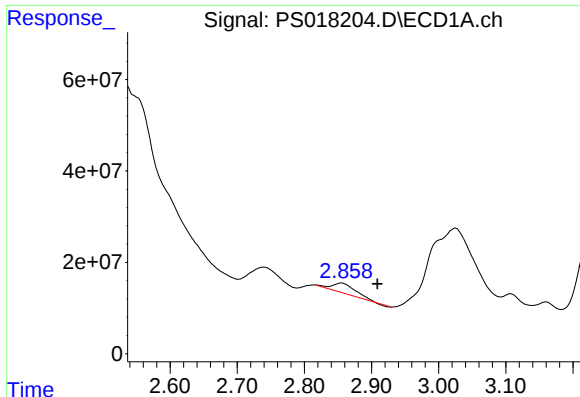
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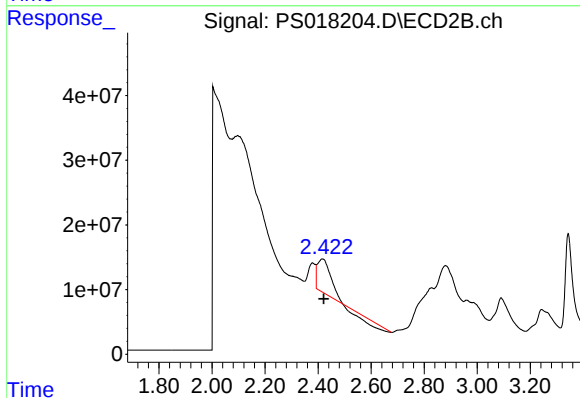




#1 Dalapon

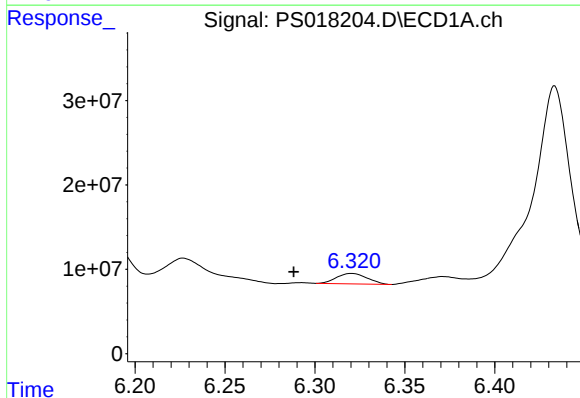
R.T.: 2.855 min
Delta R.T.: -0.054 min
Response: 49392646
Conc: 20.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



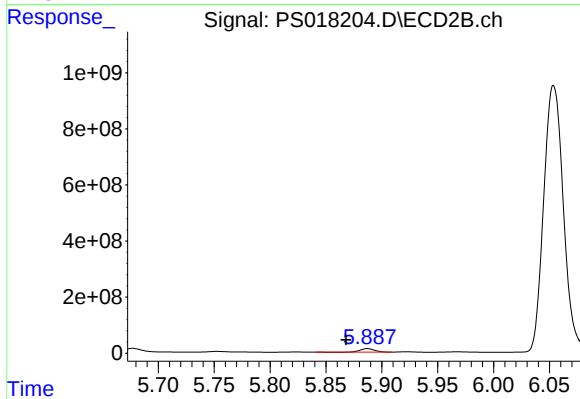
#1 Dalapon

R.T.: 2.417 min
Delta R.T.: -0.004 min
Response: 122150420
Conc: 159.74 ng/ml



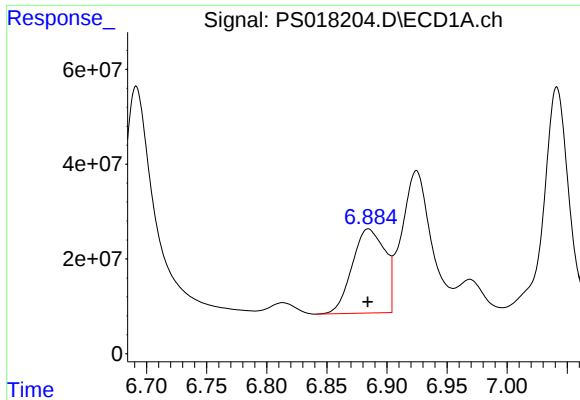
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.321 min
Delta R.T.: 0.032 min
Response: 14612071
Conc: 6.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

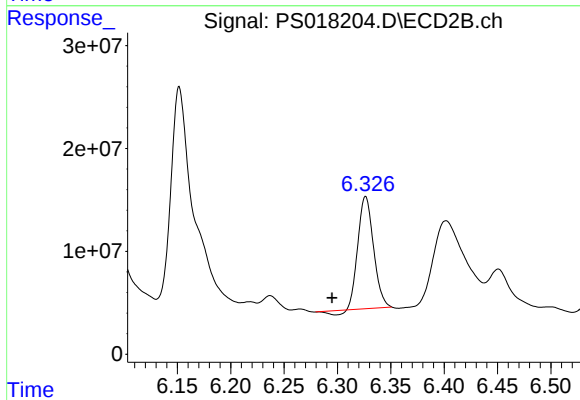
R.T.: 5.887 min
Delta R.T.: 0.019 min
Response: 108090275
Conc: 122.19 ng/ml



#3 4-Nitrophenol

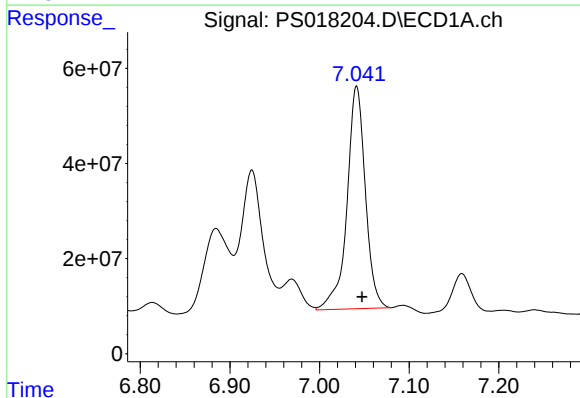
R.T.: 6.885 min
Delta R.T.: 0.000 min
Response: 337182352
Conc: 417.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



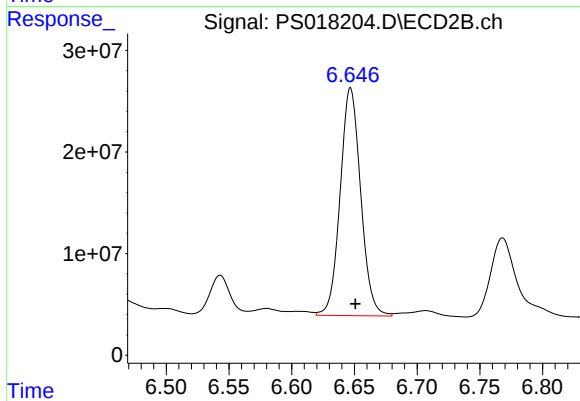
#3 4-Nitrophenol

R.T.: 6.326 min
Delta R.T.: 0.032 min
Response: 109113264
Conc: 355.97 ng/ml



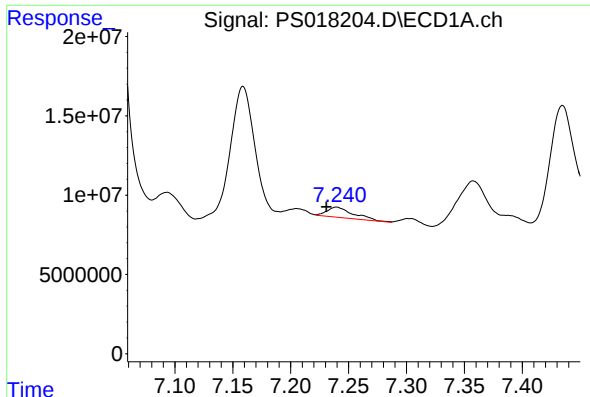
#4 2,4-DCAA

R.T.: 7.041 min
Delta R.T.: -0.006 min
Response: 665687329
Conc: 460.53 ng/ml



#4 2,4-DCAA

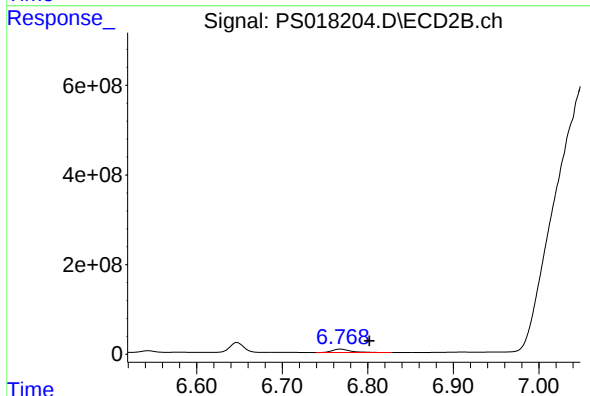
R.T.: 6.647 min
Delta R.T.: -0.004 min
Response: 255480077
Conc: 440.29 ng/ml



#5 DICAMBA

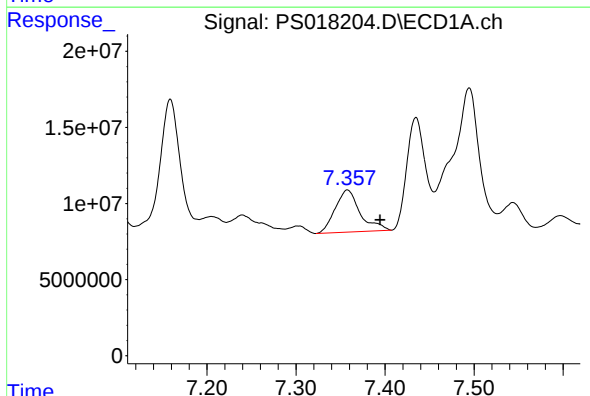
R.T.: 7.240 min
Delta R.T.: 0.009 min
Response: 10339158
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



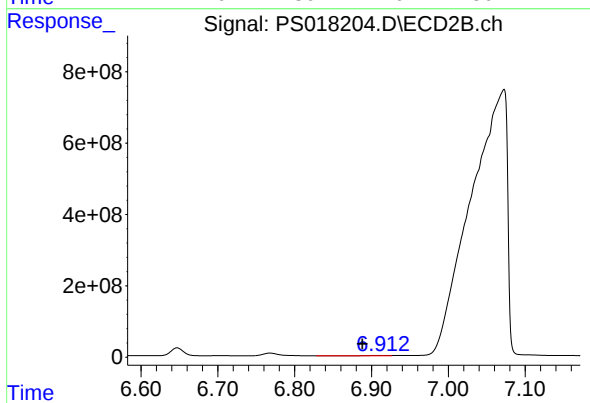
#5 DICAMBA

R.T.: 6.768 min
Delta R.T.: -0.034 min
Response: 115574069
Conc: 43.96 ng/ml



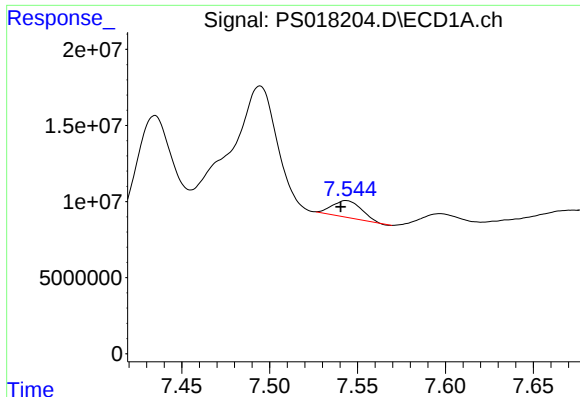
#6 MCP

R.T.: 7.358 min
Delta R.T.: -0.037 min
Response: 53911260
Conc: 11.55 ug/ml



#6 MCP

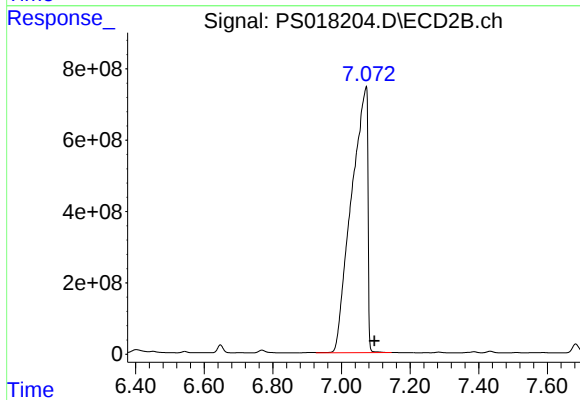
R.T.: 6.911 min
Delta R.T.: 0.023 min
Response: 18688577
Conc: 8.69 ug/ml



#7 MCPA

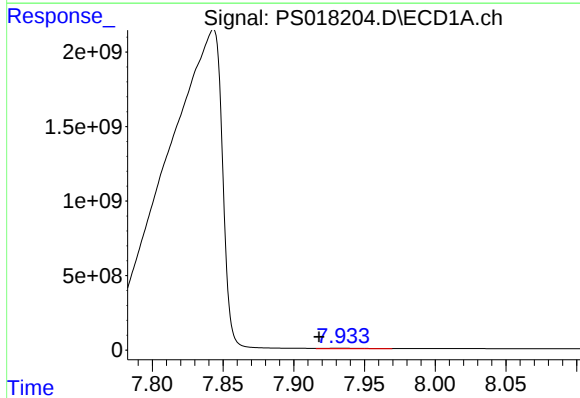
R.T.: 7.544 min
Delta R.T.: 0.003 min
Response: 12634006
Conc: 1.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



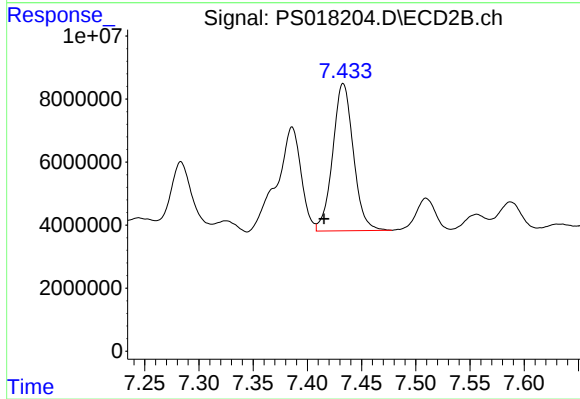
#7 MCPA

R.T.: 7.072 min
Delta R.T.: -0.024 min
Response: 24639371276
Conc: 8257.35 ug/ml



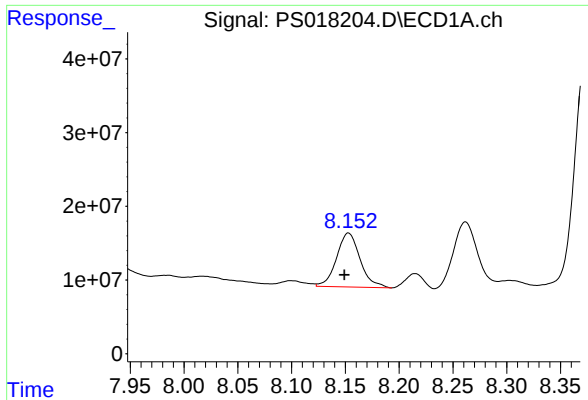
#8 DICHLORPROP

R.T.: 7.934 min
Delta R.T.: 0.016 min
Response: 61376899
Conc: 39.02 ng/ml



#8 DICHLORPROP

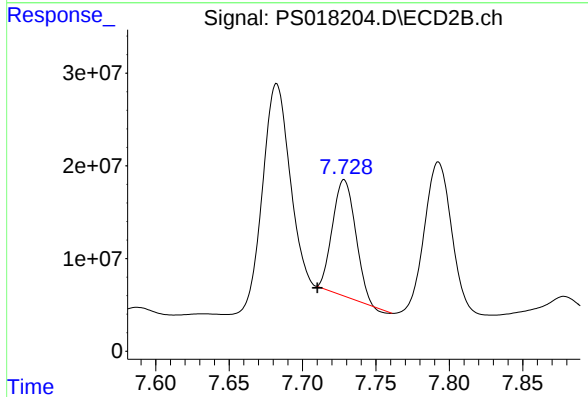
R.T.: 7.433 min
Delta R.T.: 0.018 min
Response: 61979156
Conc: 92.86 ng/ml



#9 2,4-D

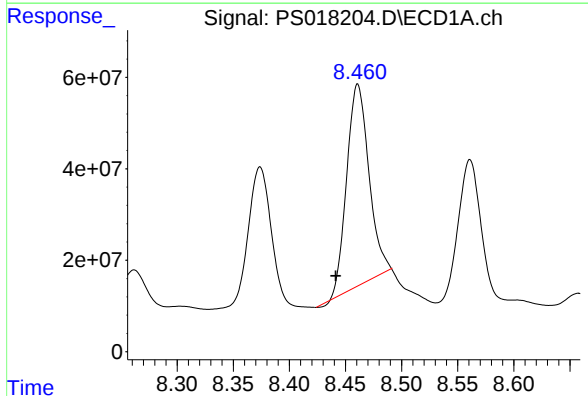
R.T.: 8.153 min
Delta R.T.: 0.004 min
Response: 111374043
Conc: 61.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



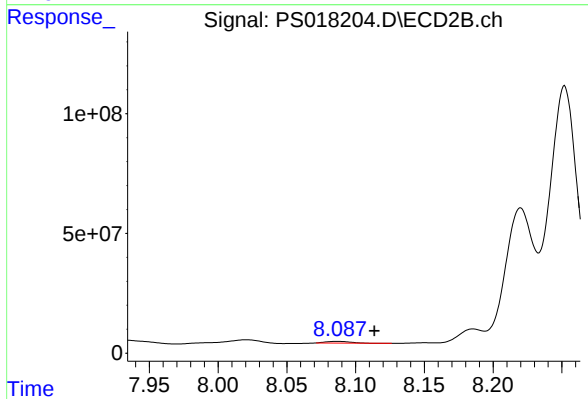
#9 2,4-D

R.T.: 7.728 min
Delta R.T.: 0.018 min
Response: 136442321
Conc: 185.40 ng/ml



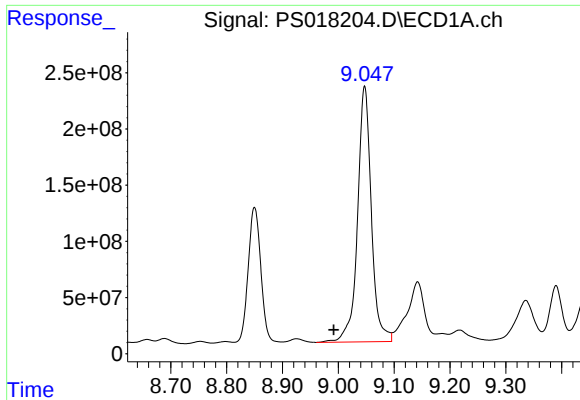
#10 Pentachlorophenol

R.T.: 8.461 min
Delta R.T.: 0.020 min
Response: 607151432
Conc: 28.74 ng/ml



#10 Pentachlorophenol

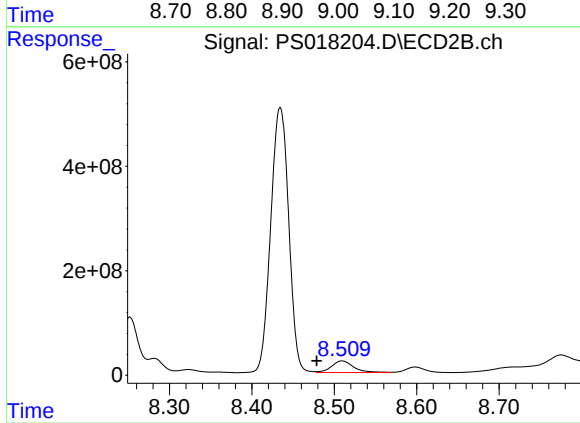
R.T.: 8.087 min
Delta R.T.: -0.027 min
Response: 8621872
Conc: 1.02 ng/ml



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

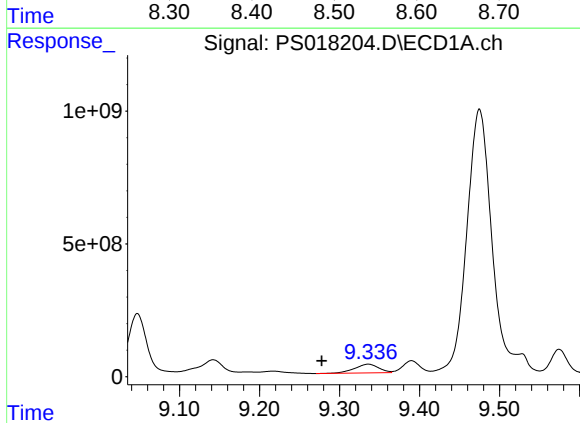
R.T.: 9.047 min
Delta R.T.: 0.055 min
Response: 3905495266
Conc: 461.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



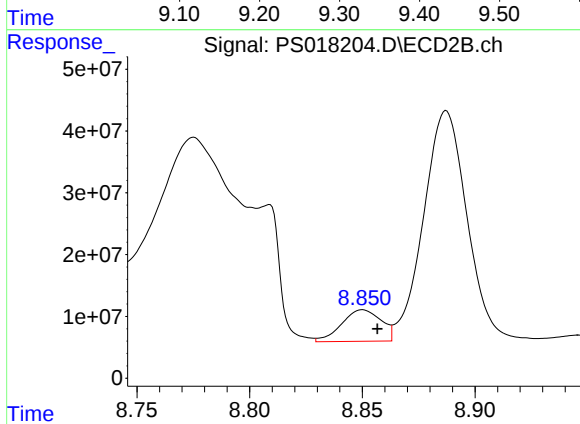
#11 2,4,5-TP (SILVEX)

R.T.: 8.509 min
Delta R.T.: 0.031 min
Response: 422085187
Conc: 118.41 ng/ml



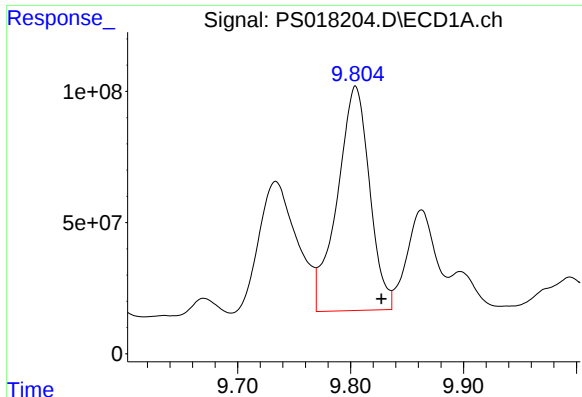
#12 2,4,5-T

R.T.: 9.336 min
Delta R.T.: 0.058 min
Response: 691584628
Conc: 78.02 ng/ml



#12 2,4,5-T

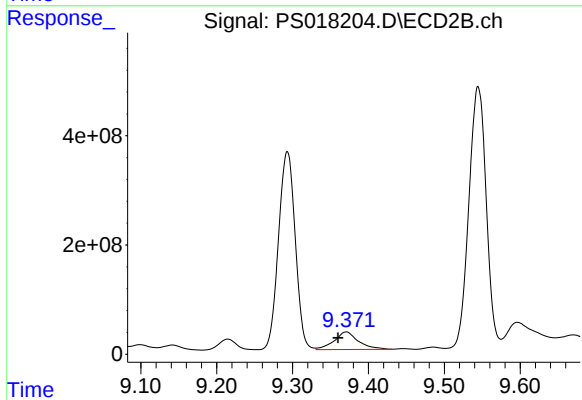
R.T.: 8.850 min
Delta R.T.: -0.007 min
Response: 62167558
Conc: 19.01 ng/ml



#13 2,4-DB

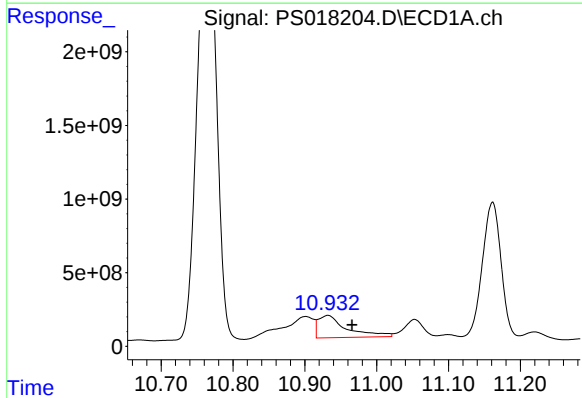
R.T.: 9.804 min
Delta R.T.: -0.023 min
Response: 1700651998
Conc: 1028.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



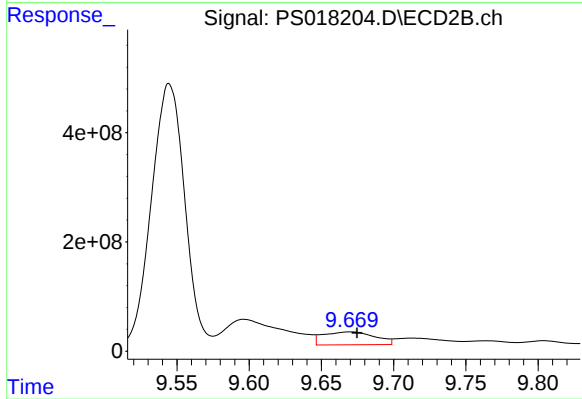
#13 2,4-DB

R.T.: 9.371 min
Delta R.T.: 0.011 min
Response: 720658825
Conc: 1628.76 ng/ml



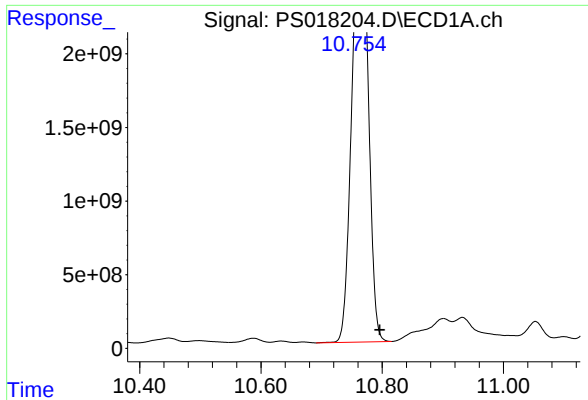
#14 DINOSEB

R.T.: 10.932 min
Delta R.T.: -0.034 min
Response: 4190432052
Conc: 638.11 ng/ml



#14 DINOSEB

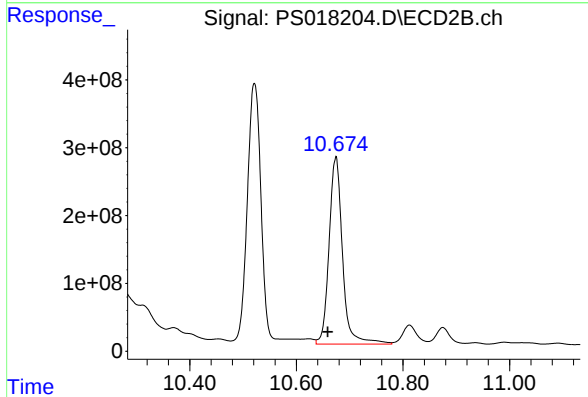
R.T.: 9.670 min
Delta R.T.: -0.005 min
Response: 585263564
Conc: 234.57 ng/ml



#15 Picloram

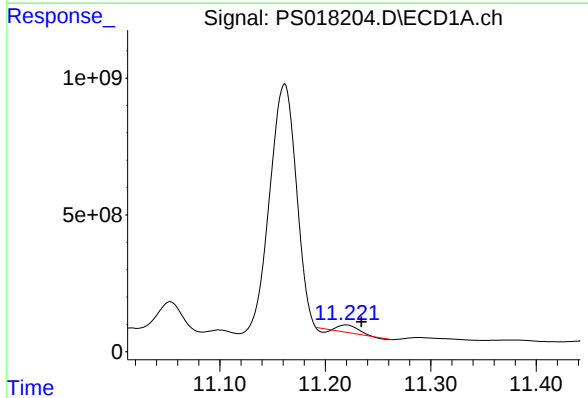
R.T.: 10.767 min
Delta R.T.: -0.029 min
Response: 47465153519
Conc: 3976.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



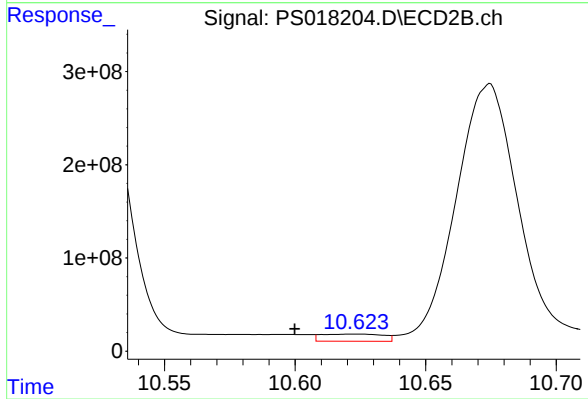
#15 Picloram

R.T.: 10.674 min
Delta R.T.: 0.015 min
Response: 4837348019
Conc: 1034.47 ng/ml



#16 DCPA

R.T.: 11.220 min
Delta R.T.: -0.015 min
Response: 270744062
Conc: 25.06 ng/ml



#16 DCPA

R.T.: 10.624 min
Delta R.T.: 0.024 min
Response: 126193341
Conc: 28.58 ng/ml