

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020122\
 Data File : PS018209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2022 22:29
 Operator : AJ\MA
 Sample : N1325-16
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 00:22:21 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	6.648	833.2E6	306.4E6	576.407	528.048
Target Compounds							
2) T	3,5-DICHL...	6.324	5.888	2942520	98015927	1.368	110.799 #
3) T	4-Nitroph...	6.890	6.327	234.7E6	53306573	290.545	173.908 #
5) T	DICAMBA	7.239	6.768	3705000	111.6E6	<MDL	42.463 #
6) T	MCP	7.357	6.894	44838115	7312377	9.603	3.400 #
7) T	MCPA	7.541	7.067	7444102	21930.7E6	1.116	7349.594 #
8) T	DICHLORPROP	7.936	7.433	79688758	65913890	50.659	98.759 #
9) T	2,4-D	8.150	7.729	114.5E6	68699966	62.880	93.349 #
10) T	Pentachlo...	8.460	8.086	538.0E6	6215103	25.468	<MDL #
11) T	2,4,5-TP ...	9.045f	8.509	3048.1E6	642.5E6	360.200	180.236 #
12) T	2,4,5-T	9.334f	8.881	1278.4E6	430.9E6	144.223	131.722
13) T	2,4-DB	9.801	9.370	1553.3E6	672.5E6	939.650	1519.844 #
14) T	DINOSEB	10.931	9.670	2788.4E6	527.4E6	424.614	211.363 #
15) T	Picloram	10.764	10.673	44796.0E6	4268.2E6	3753.044	912.769 #
16) T	DCPA	11.216	10.591	408.2E6	95206648	37.778	21.562 #

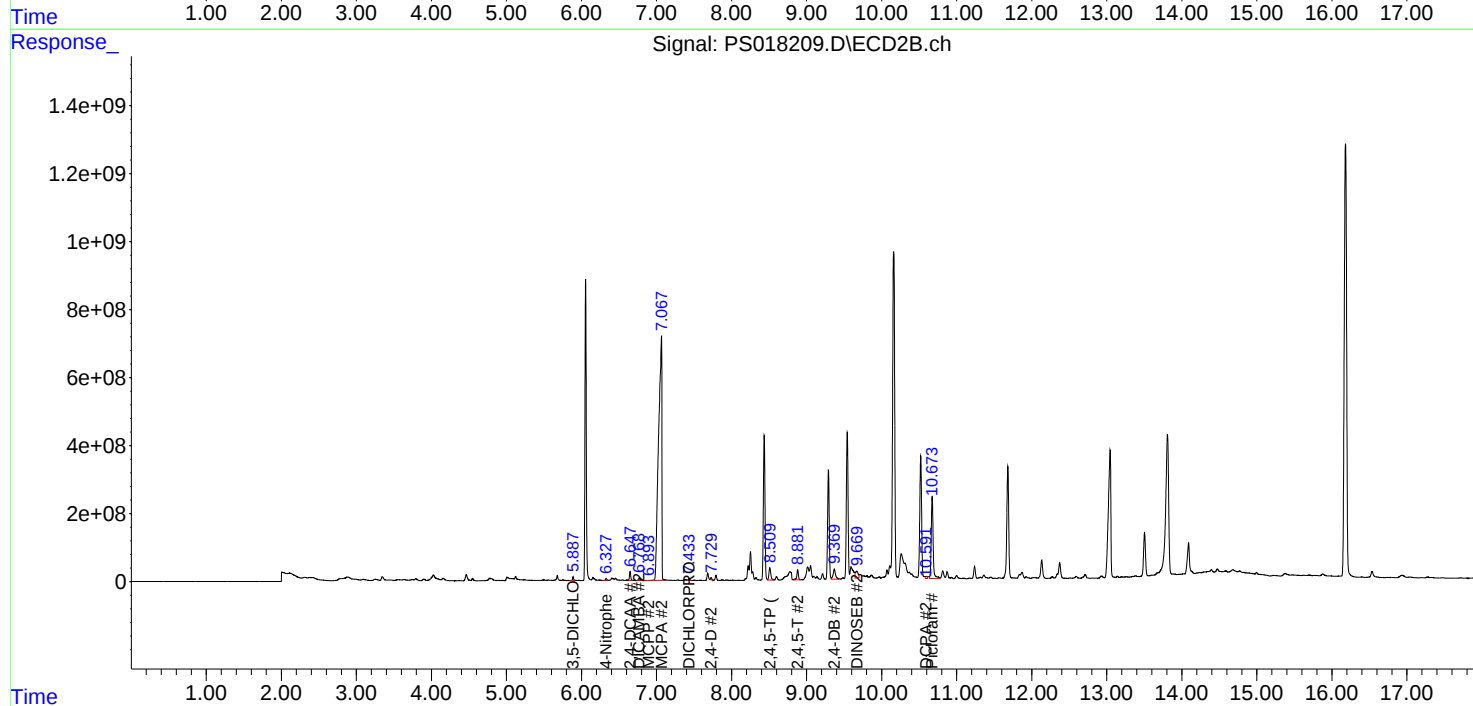
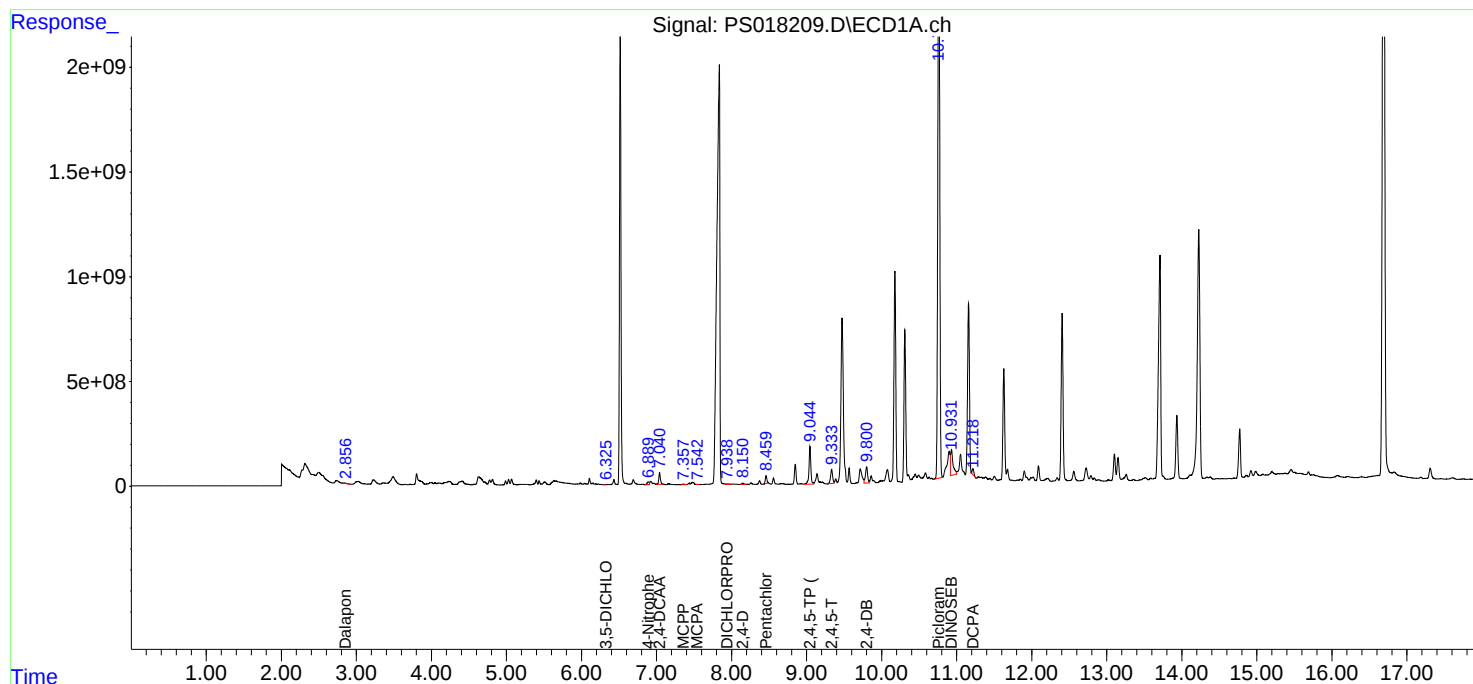
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

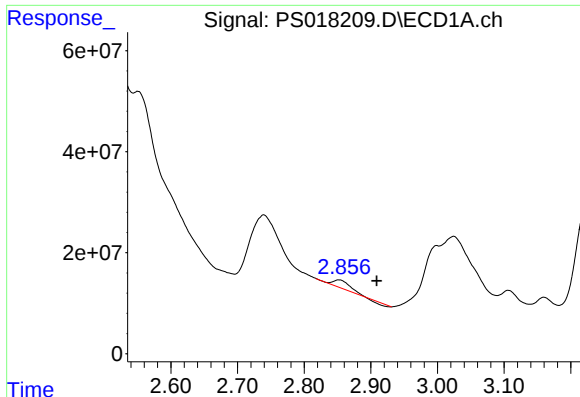
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Quant Time: Feb 02 00:22:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
Quant Title : 8080.M
QLast Update : Thu Jan 06 10:21:08 2022
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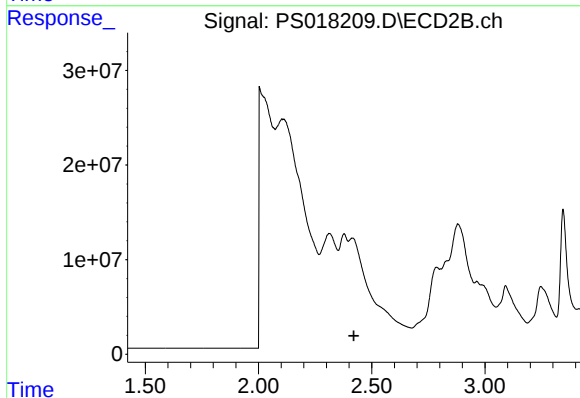




#1 Dalapon

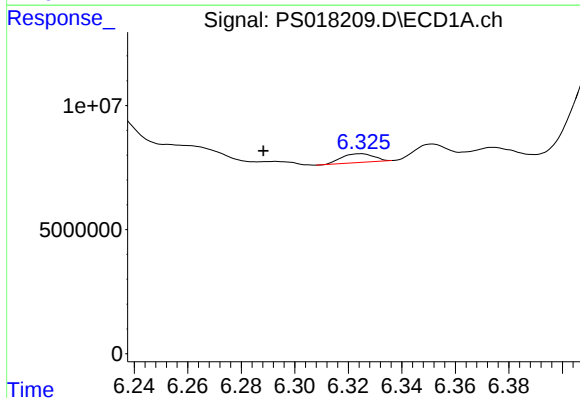
R.T.: 2.852 min
Delta R.T.: -0.057 min
Response: 22612217
Conc: 9.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



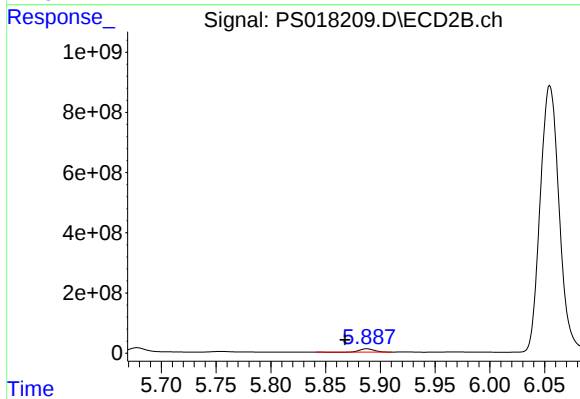
#1 Dalapon

R.T.: 2.416 min
Delta R.T.: -0.005 min
Response: -29855253
Conc: N.D.



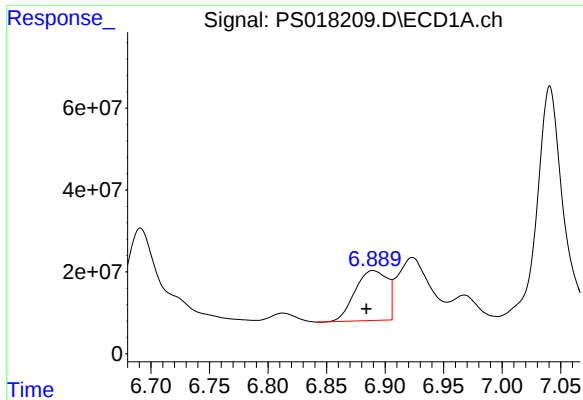
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.324 min
Delta R.T.: 0.036 min
Response: 2942520
Conc: 1.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

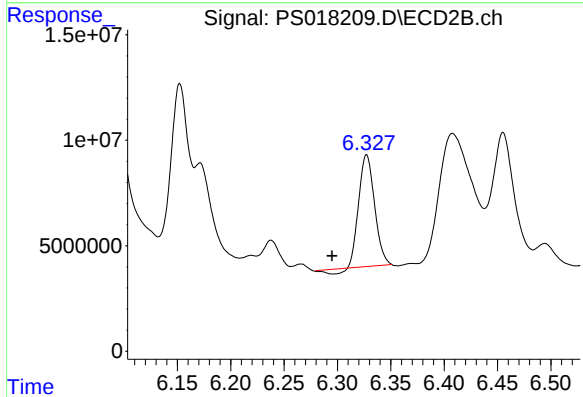
R.T.: 5.888 min
Delta R.T.: 0.020 min
Response: 98015927
Conc: 110.80 ng/ml



#3 4-Nitrophenol

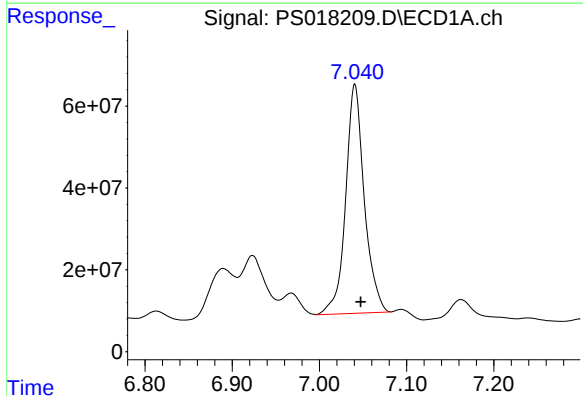
R.T.: 6.890 min
Delta R.T.: 0.006 min
Response: 234668602
Conc: 290.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



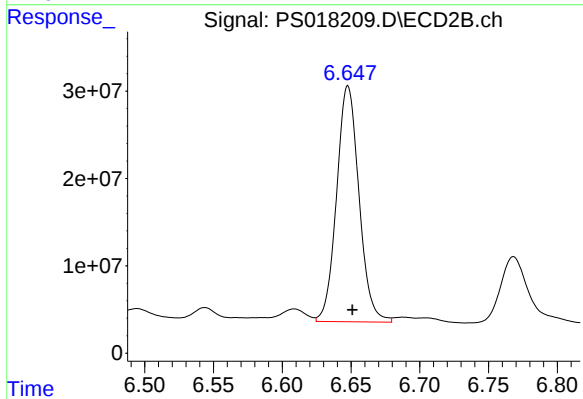
#3 4-Nitrophenol

R.T.: 6.327 min
Delta R.T.: 0.033 min
Response: 53306573
Conc: 173.91 ng/ml



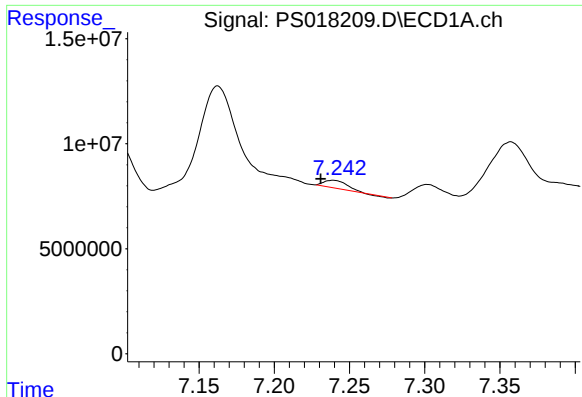
#4 2,4-DCAA

R.T.: 7.041 min
Delta R.T.: -0.007 min
Response: 833189668
Conc: 576.41 ng/ml



#4 2,4-DCAA

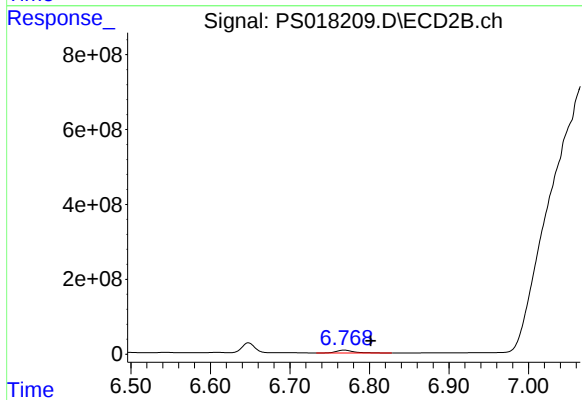
R.T.: 6.648 min
Delta R.T.: -0.003 min
Response: 306398974
Conc: 528.05 ng/ml



#5 DICAMBA

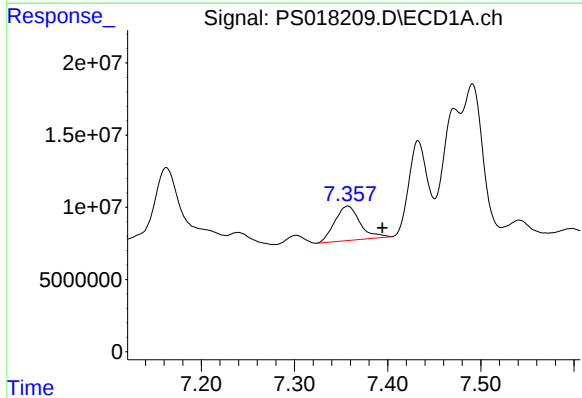
R.T.: 7.239 min
Delta R.T.: 0.008 min
Response: 3705000
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



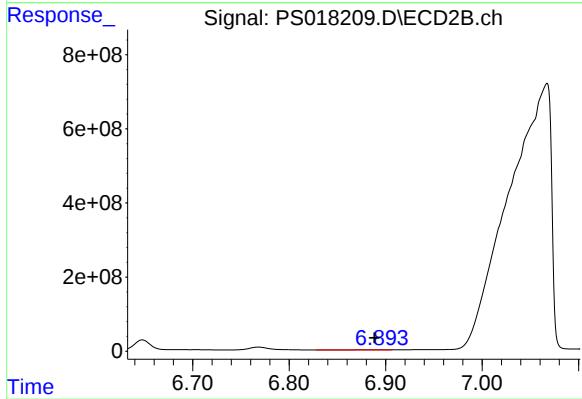
#5 DICAMBA

R.T.: 6.768 min
Delta R.T.: -0.034 min
Response: 111637656
Conc: 42.46 ng/ml



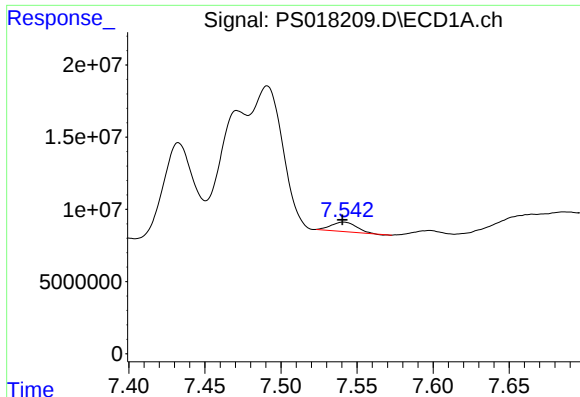
#6 MCP

R.T.: 7.357 min
Delta R.T.: -0.037 min
Response: 44838115
Conc: 9.60 ug/ml



#6 MCP

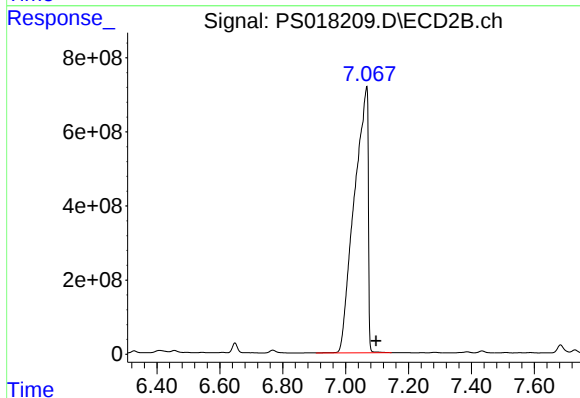
R.T.: 6.894 min
Delta R.T.: 0.005 min
Response: 7312377
Conc: 3.40 ug/ml



#7 MCPA

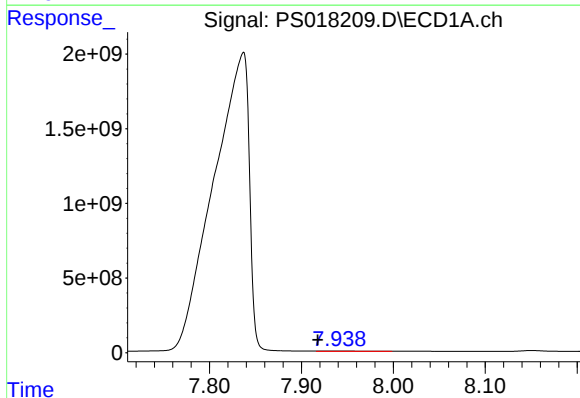
R.T.: 7.541 min
Delta R.T.: 0.000 min
Response: 7444102
Conc: 1.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



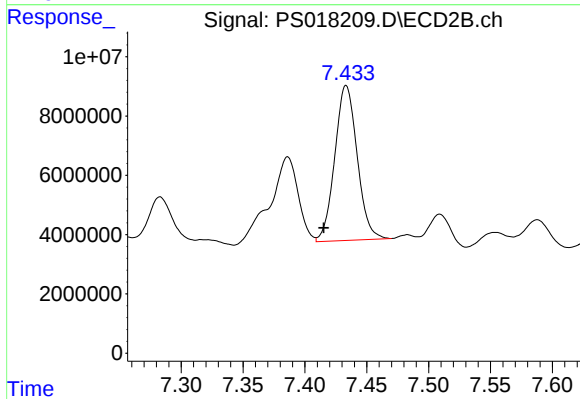
#7 MCPA

R.T.: 7.067 min
Delta R.T.: -0.030 min
Response: 21930675890
Conc: 7349.59 ug/ml



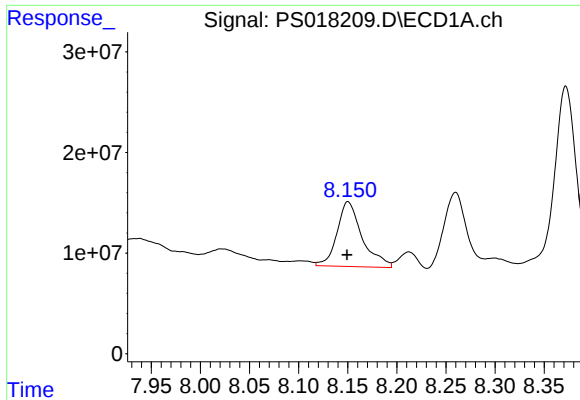
#8 DICHLORPROP

R.T.: 7.936 min
Delta R.T.: 0.018 min
Response: 79688758
Conc: 50.66 ng/ml



#8 DICHLORPROP

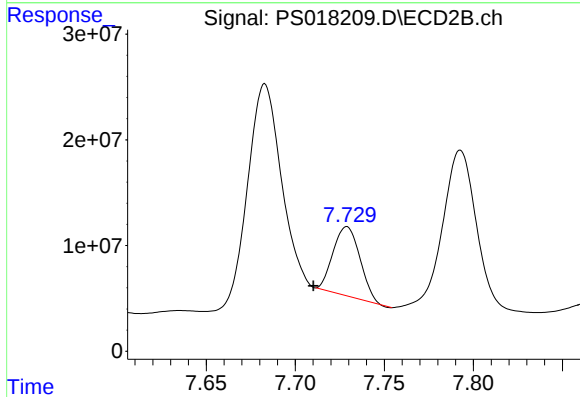
R.T.: 7.433 min
Delta R.T.: 0.018 min
Response: 65913890
Conc: 98.76 ng/ml



#9 2,4-D

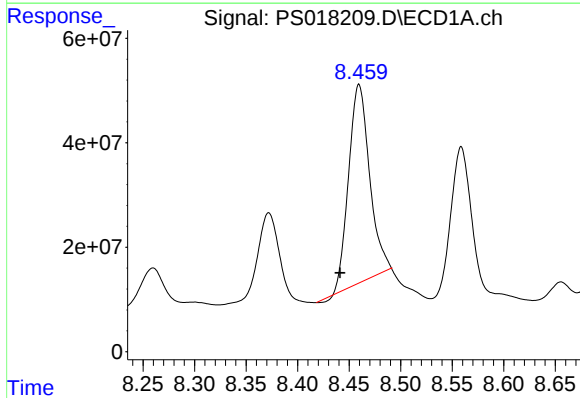
R.T.: 8.150 min
Delta R.T.: 0.001 min
Response: 114500198
Conc: 62.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



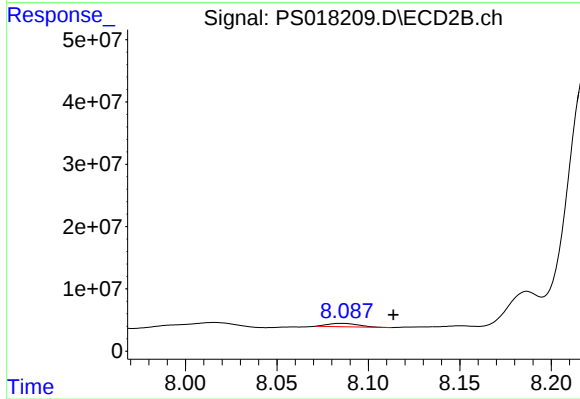
#9 2,4-D

R.T.: 7.729 min
Delta R.T.: 0.019 min
Response: 68699966
Conc: 93.35 ng/ml



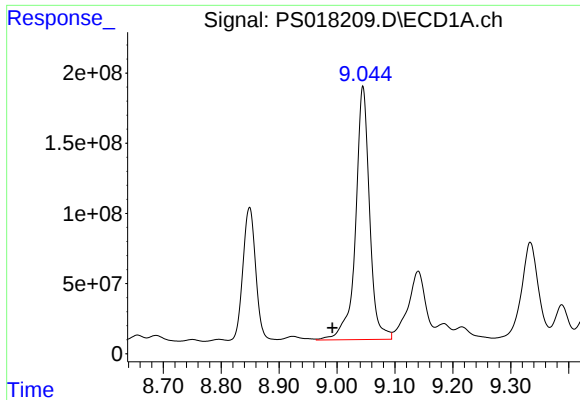
#10 Pentachlorophenol

R.T.: 8.460 min
Delta R.T.: 0.018 min
Response: 538032064
Conc: 25.47 ng/ml



#10 Pentachlorophenol

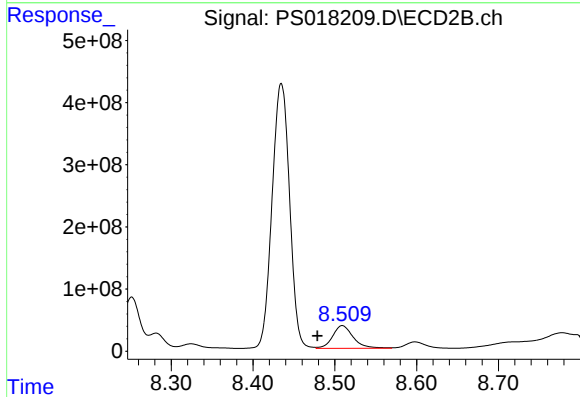
R.T.: 8.086 min
Delta R.T.: -0.028 min
Response: 6215103
Conc: N.D.



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

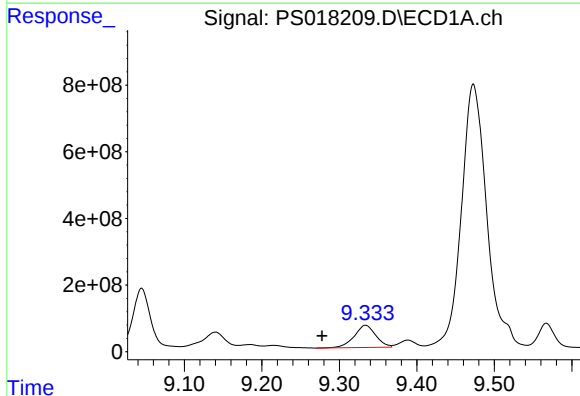
R.T.: 9.045 min
Delta R.T.: 0.053 min
Response: 3048058876
Conc: 360.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



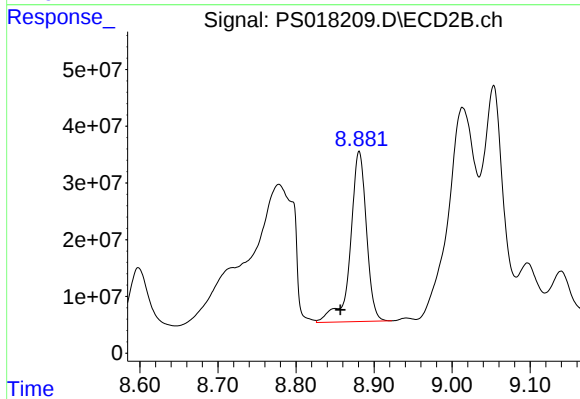
#11 2,4,5-TP (SILVEX)

R.T.: 8.509 min
Delta R.T.: 0.031 min
Response: 642486255
Conc: 180.24 ng/ml



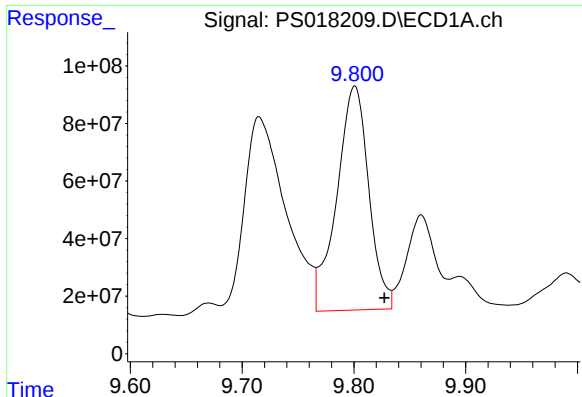
#12 2,4,5-T

R.T.: 9.334 min
Delta R.T.: 0.056 min
Response: 1278416087
Conc: 144.22 ng/ml



#12 2,4,5-T

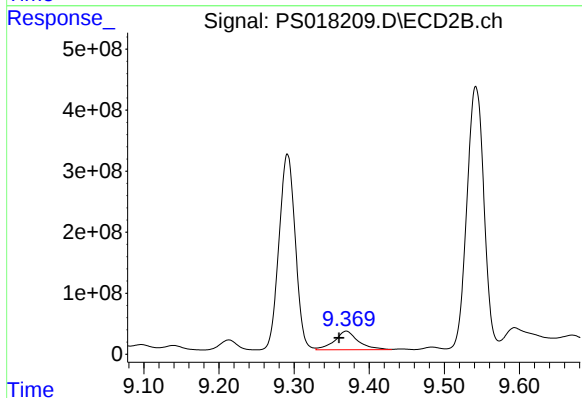
R.T.: 8.881 min
Delta R.T.: 0.024 min
Response: 430865905
Conc: 131.72 ng/ml



#13 2,4-DB

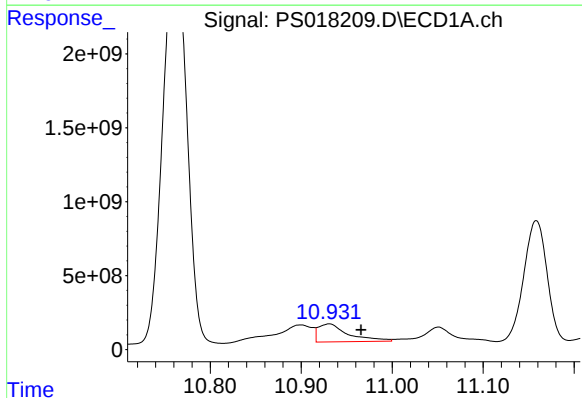
R.T.: 9.801 min
Delta R.T.: -0.027 min
Response: 1553273961
Conc: 939.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



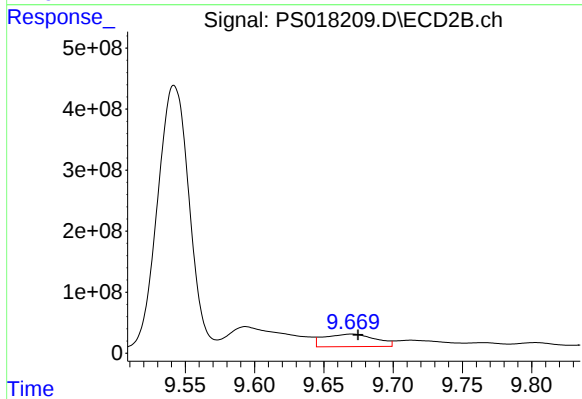
#13 2,4-DB

R.T.: 9.370 min
Delta R.T.: 0.010 min
Response: 672465786
Conc: 1519.84 ng/ml



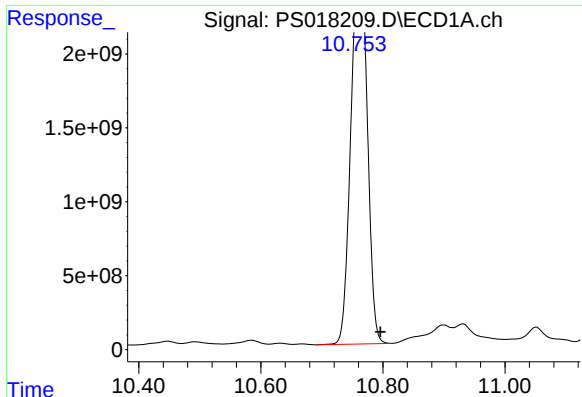
#14 DINOSEB

R.T.: 10.931 min
Delta R.T.: -0.035 min
Response: 2788417531
Conc: 424.61 ng/ml



#14 DINOSEB

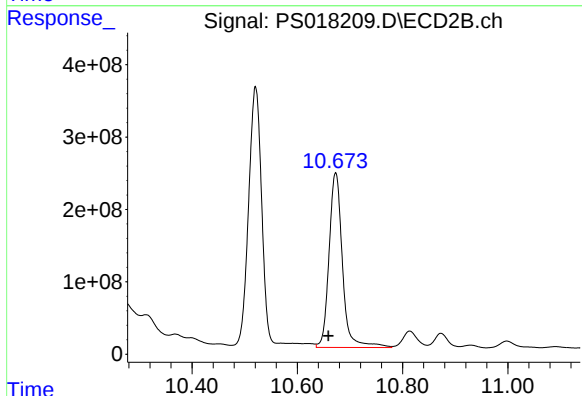
R.T.: 9.670 min
Delta R.T.: -0.005 min
Response: 527353884
Conc: 211.36 ng/ml



#15 Picloram

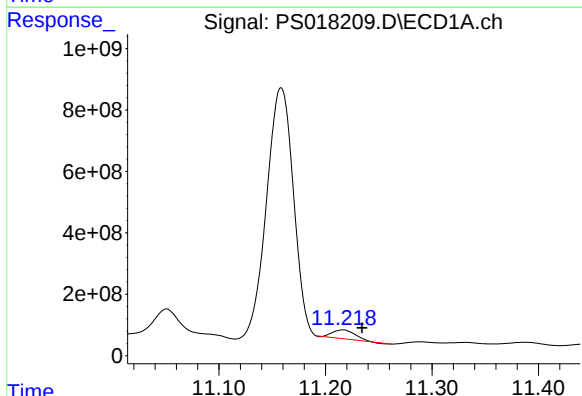
R.T.: 10.764 min
Delta R.T.: -0.032 min
Response: 44796009435
Conc: 3753.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



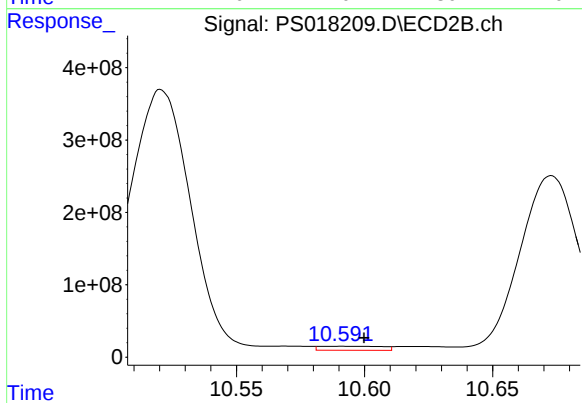
#15 Picloram

R.T.: 10.673 min
Delta R.T.: 0.014 min
Response: 4268242006
Conc: 912.77 ng/ml



#16 DCPA

R.T.: 11.216 min
Delta R.T.: -0.018 min
Response: 408187130
Conc: 37.78 ng/ml



#16 DCPA

R.T.: 10.591 min
Delta R.T.: -0.009 min
Response: 95206648
Conc: 21.56 ng/ml