

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012722\
 Data File : PS018145.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2022 15:21
 Operator : AJ\MA
 Sample : N1248-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 00:29:06 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	7.043	6.645	789.0E6	324.7E6	545.819	559.598
Target Compounds							
1) T	Dalapon	2.858f	2.382	28356017	314.4E6	11.559	411.210 #
2) T	3,5-DICHL...	6.325	5.885	-228310	106.5E6	N.D.	120.363
3) T	4-Nitroph...	6.882	6.325	199.9E6	73034248	247.531	238.267
5) T	DICAMBA	7.161f	6.765	62881102	81109505	10.070	30.851 #
6) T	MCP	7.347f	6.884	68652784	27954088	14.704	12.996
7) T	MCPA	7.546	7.045f	33282955	14384.7E6	4.989	4820.727 #
8) T	DICHLORPROP	0.000	7.429	0	37434774	N.D.	56.088
9) T	2,4-D	8.153	0.000	54854704	0	30.124	N.D. #
10) T	Pentachlo...	8.463	0.000	288.1E6	0	13.638	N.D. #
11) T	2,4,5-TP ...	9.049f	8.507	1931.3E6	338.3E6	228.230	94.897 #
12) T	2,4,5-T	9.222f	8.843	249.8E6	22944680	28.186	7.015 #
13) T	2,4-DB	9.805	9.369	1018.1E6	361.7E6	615.893	817.533 #
14) T	DINOSEB	10.933	9.673	3414.0E6	2290.2E6	519.873	917.908 #
15) T	Picloram	10.766	10.671	39544.3E6	4019.9E6	3313.049	859.656 #
16) T	DCPA	11.223	10.618	399.9E6	145.6E6	37.015	32.974

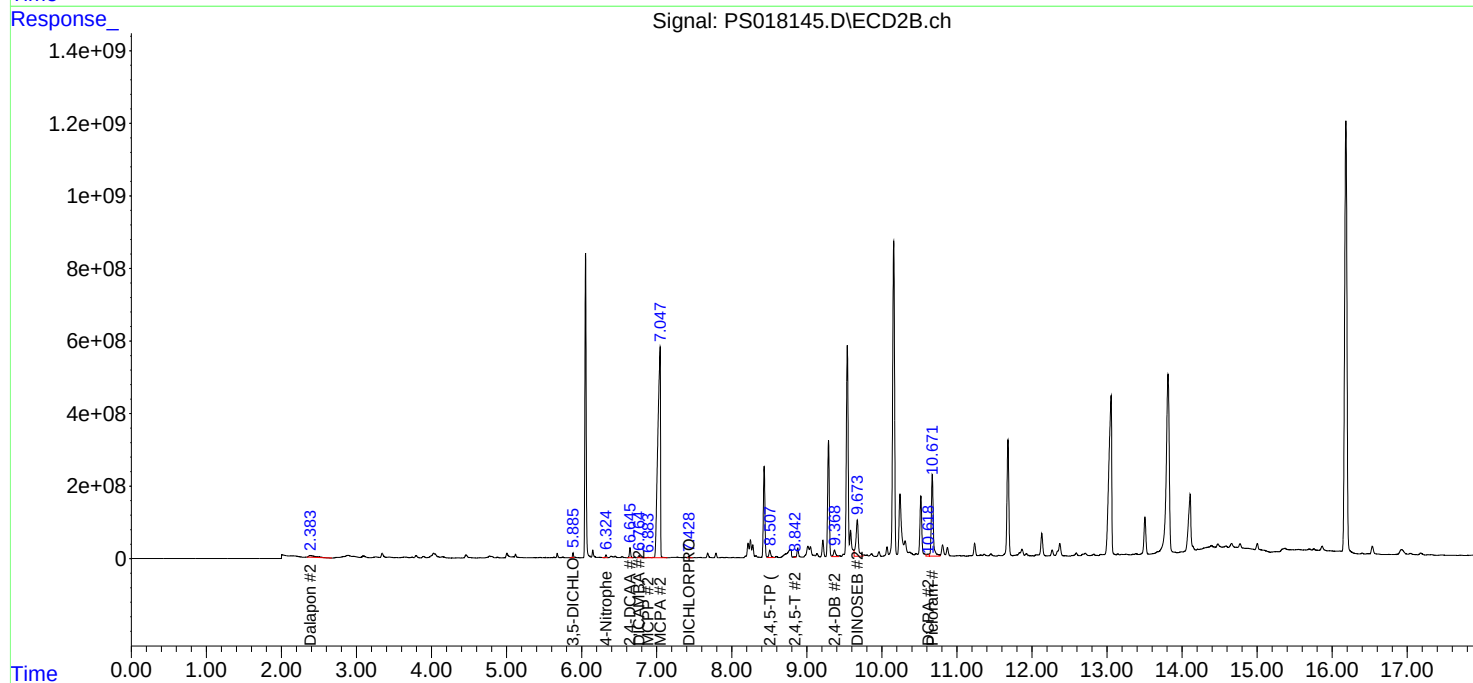
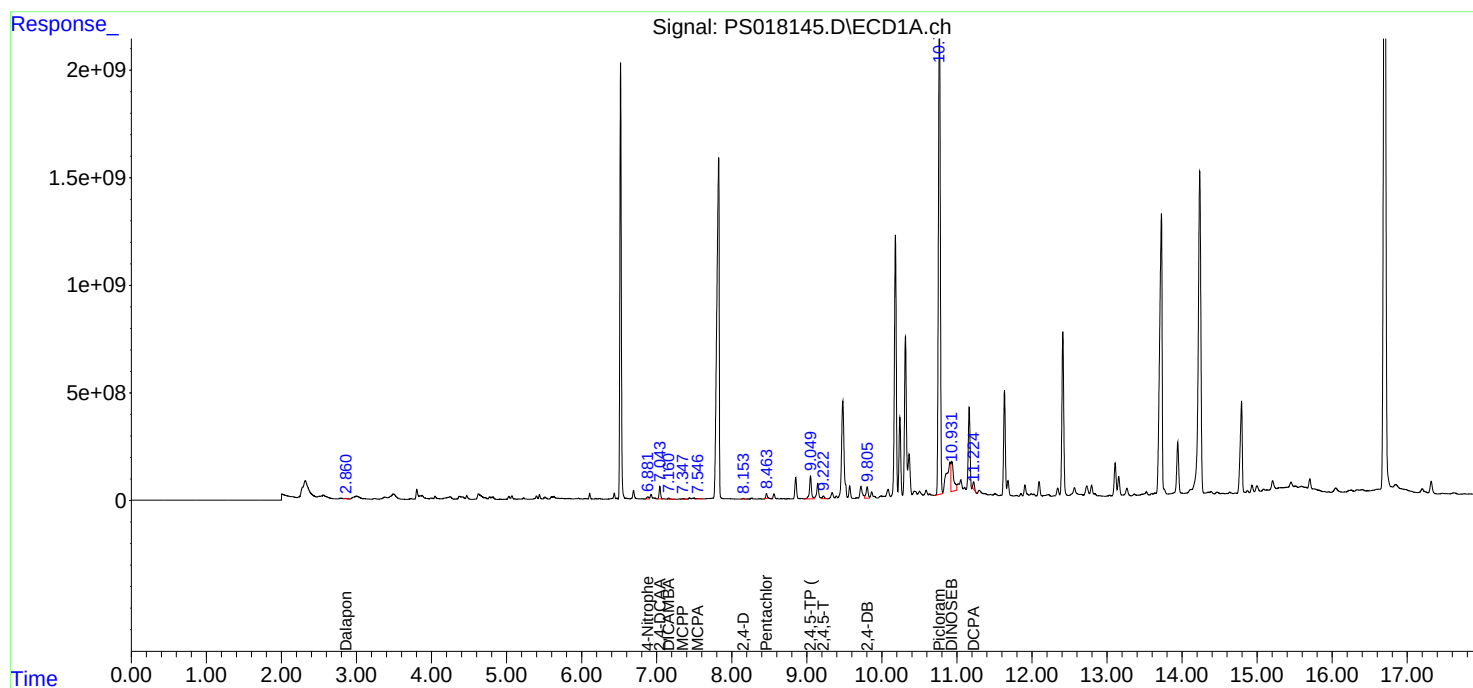
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

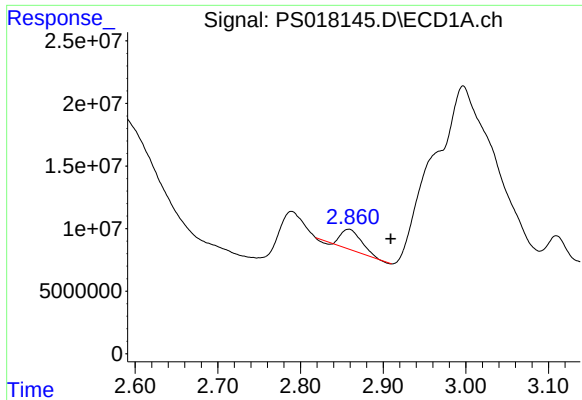
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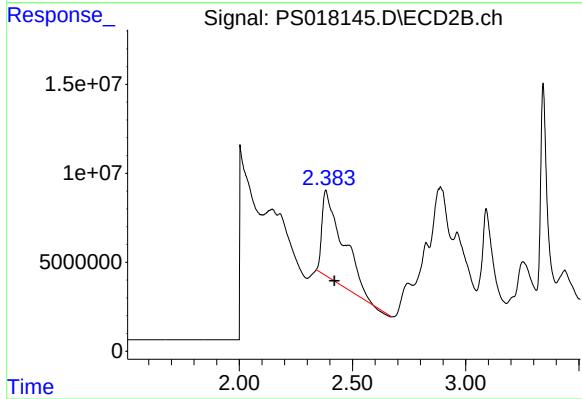




#1 Dalapon

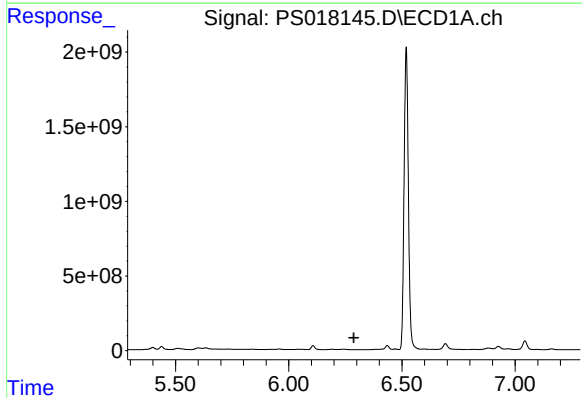
R.T.: 2.858 min
Delta R.T.: -0.051 min
Response: 28356017
Conc: 11.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



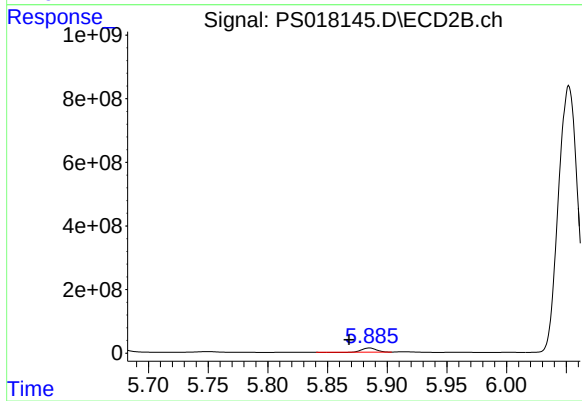
#1 Dalapon

R.T.: 2.382 min
Delta R.T.: -0.039 min
Response: 314447717
Conc: 411.21 ng/ml



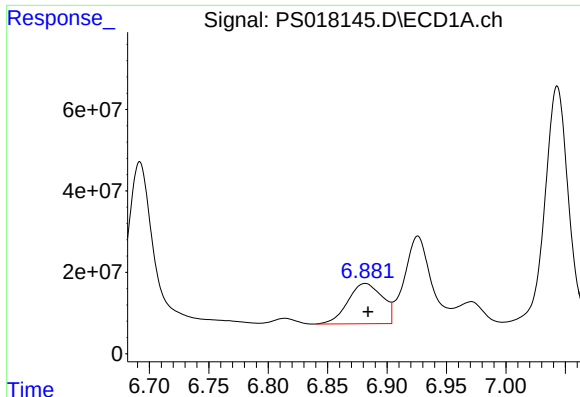
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.325 min
Delta R.T.: 0.036 min
Response: -228310
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

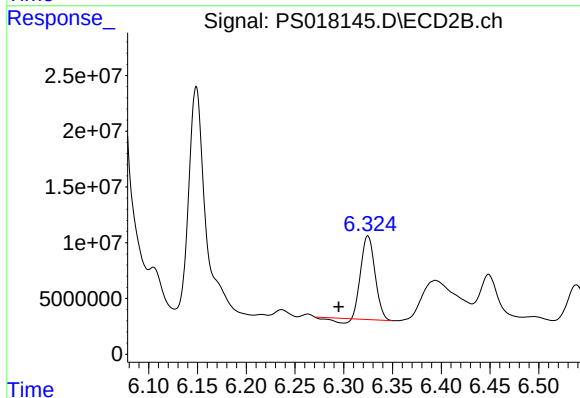
R.T.: 5.885 min
Delta R.T.: 0.017 min
Response: 106476529
Conc: 120.36 ng/ml



#3 4-Nitrophenol

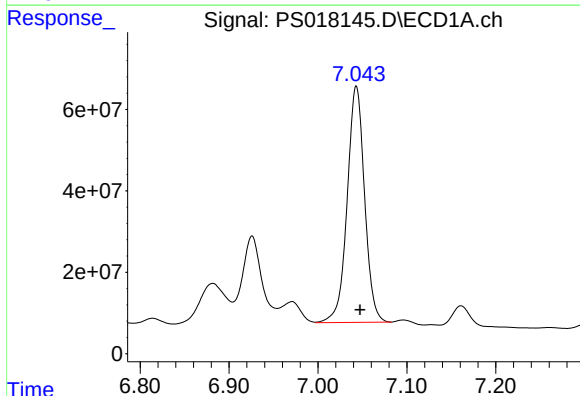
R.T.: 6.882 min
Delta R.T.: -0.002 min
Response: 199927193
Conc: 247.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



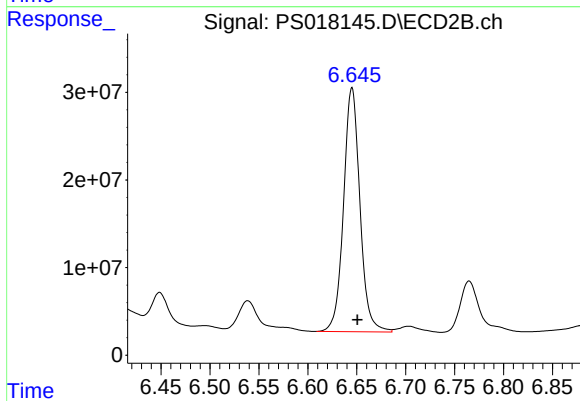
#3 4-Nitrophenol

R.T.: 6.325 min
Delta R.T.: 0.030 min
Response: 73034248
Conc: 238.27 ng/ml



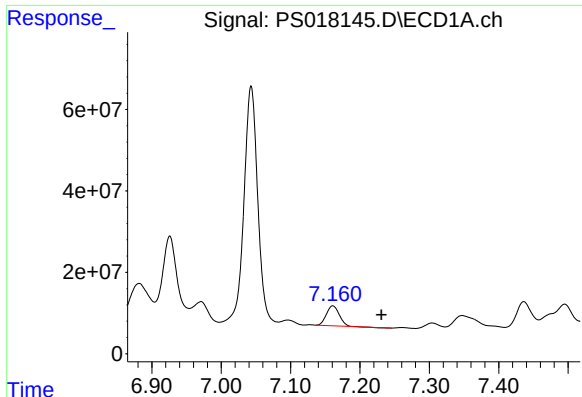
#4 2,4-DCAA

R.T.: 7.043 min
Delta R.T.: -0.004 min
Response: 788974232
Conc: 545.82 ng/ml



#4 2,4-DCAA

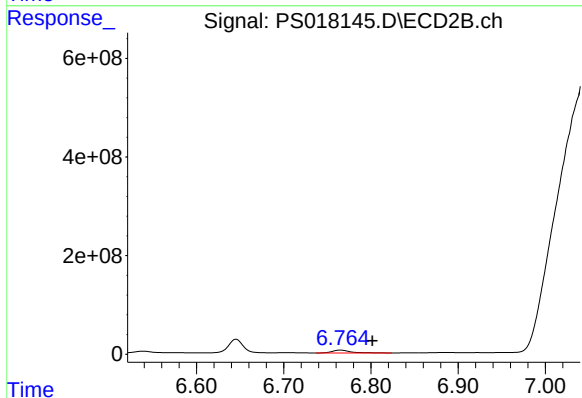
R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 324706278
Conc: 559.60 ng/ml



#5 DICAMBA

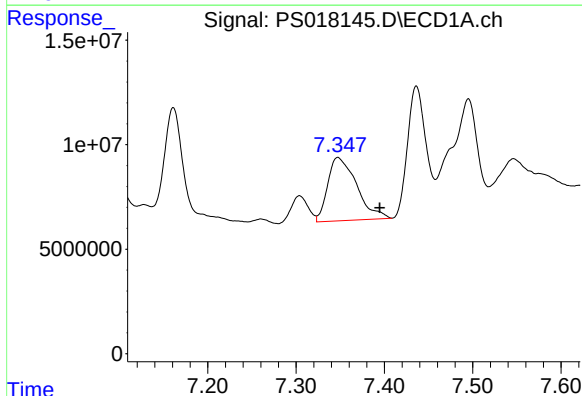
R.T.: 7.161 min
Delta R.T.: -0.070 min
Response: 62881102
Conc: 10.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



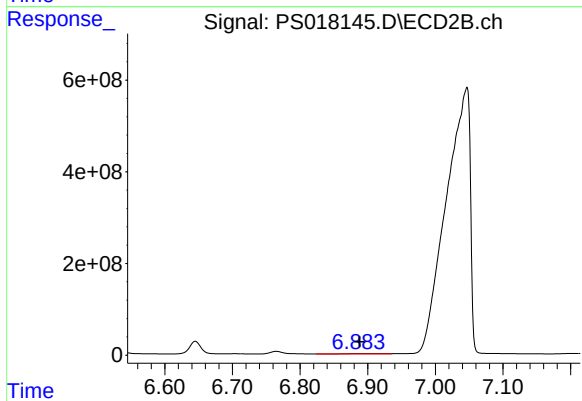
#5 DICAMBA

R.T.: 6.765 min
Delta R.T.: -0.037 min
Response: 81109505
Conc: 30.85 ng/ml



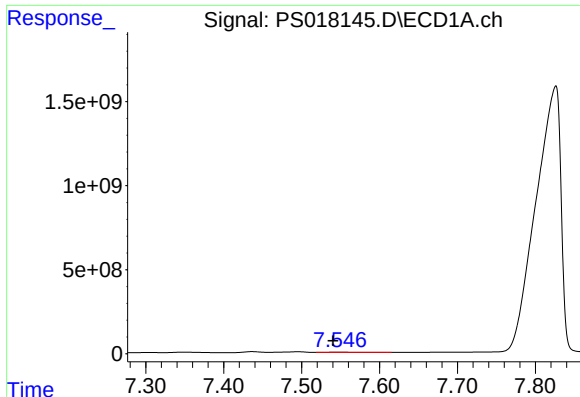
#6 MCP

R.T.: 7.347 min
Delta R.T.: -0.047 min
Response: 68652784
Conc: 14.70 ug/ml



#6 MCP

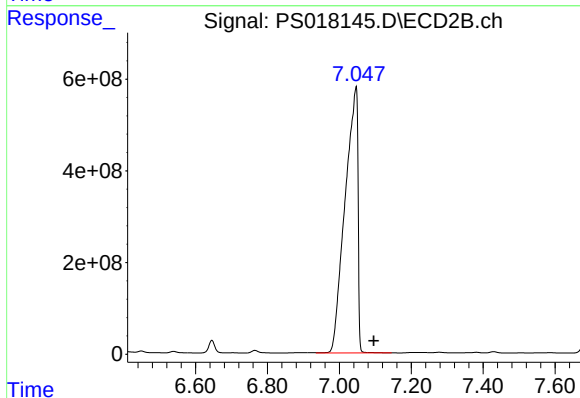
R.T.: 6.884 min
Delta R.T.: -0.004 min
Response: 27954088
Conc: 13.00 ug/ml



#7 MCPA

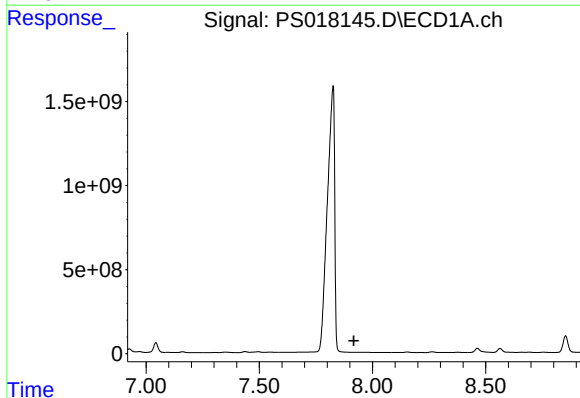
R.T.: 7.546 min
Delta R.T.: 0.006 min
Response: 33282955
Conc: 4.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



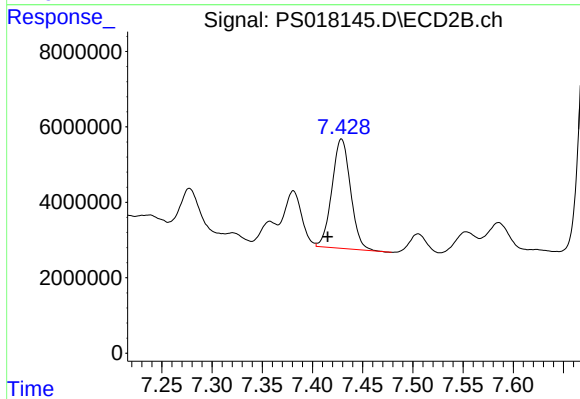
#7 MCPA

R.T.: 7.045 min
Delta R.T.: -0.051 min
Response: 14384712724
Conc: 4820.73 ug/ml



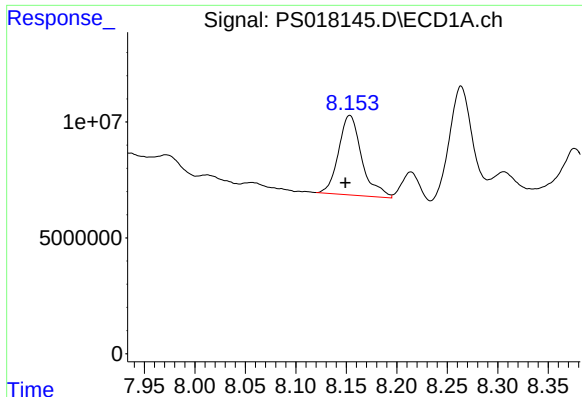
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.918 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

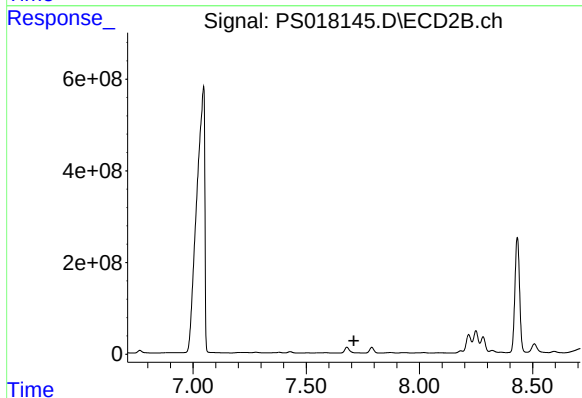
R.T.: 7.429 min
Delta R.T.: 0.014 min
Response: 37434774
Conc: 56.09 ng/ml



#9 2,4-D

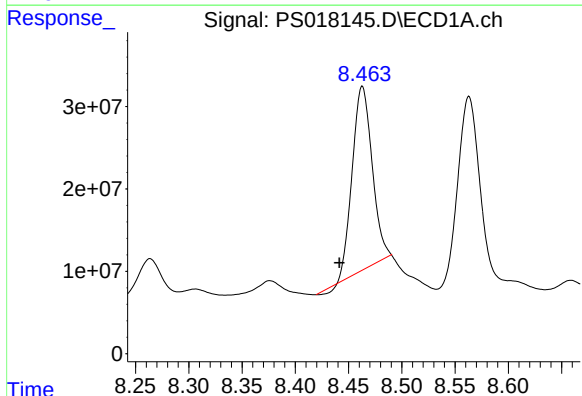
R.T.: 8.153 min
Delta R.T.: 0.004 min
Response: 54854704
Conc: 30.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



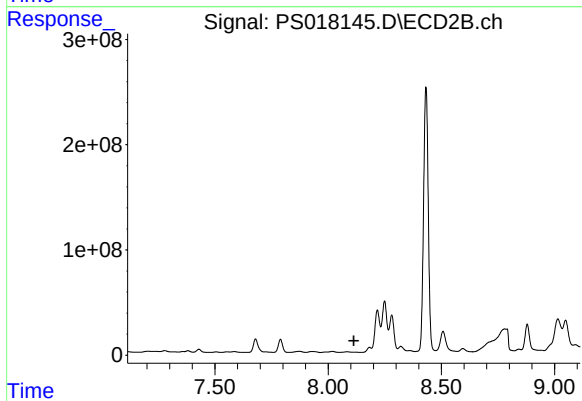
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



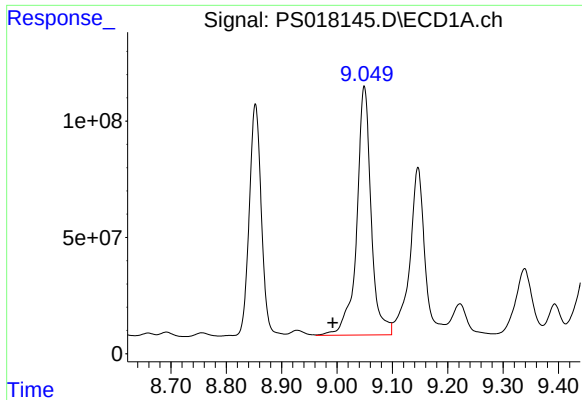
#10 Pentachlorophenol

R.T.: 8.463 min
Delta R.T.: 0.022 min
Response: 288106783
Conc: 13.64 ng/ml



#10 Pentachlorophenol

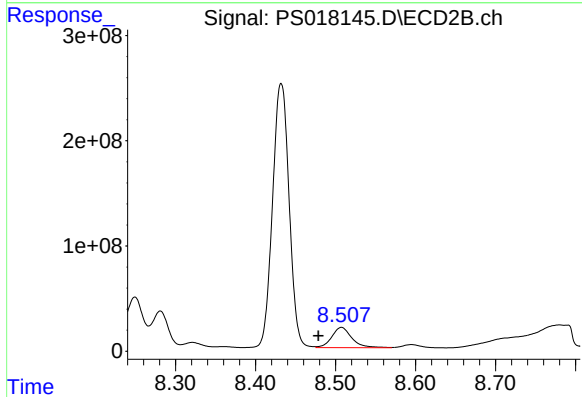
R.T.: 0.000 min
Exp R.T. : 8.114 min
Response: 0
Conc: N.D.



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

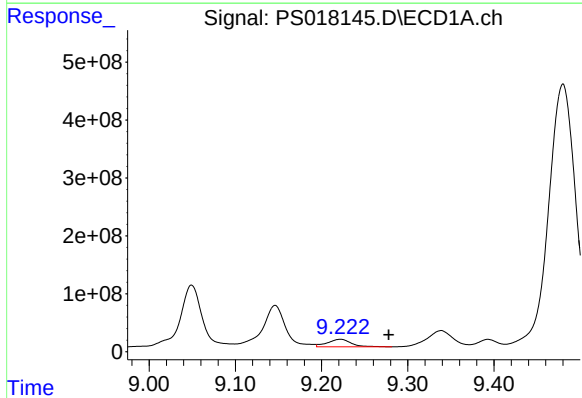
R.T.: 9.049 min
Delta R.T.: 0.057 min
Response: 1931316820
Conc: 228.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



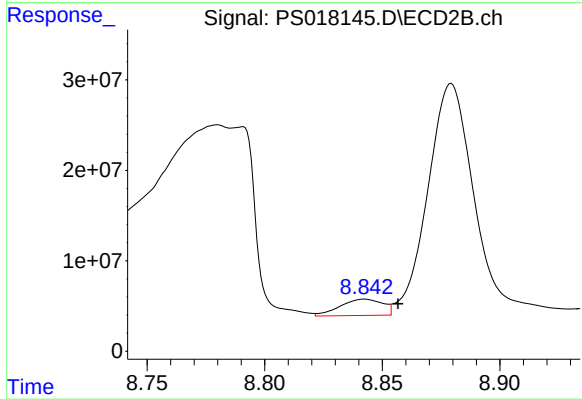
#11 2,4,5-TP (SILVEX)

R.T.: 8.507 min
Delta R.T.: 0.029 min
Response: 338280279
Conc: 94.90 ng/ml



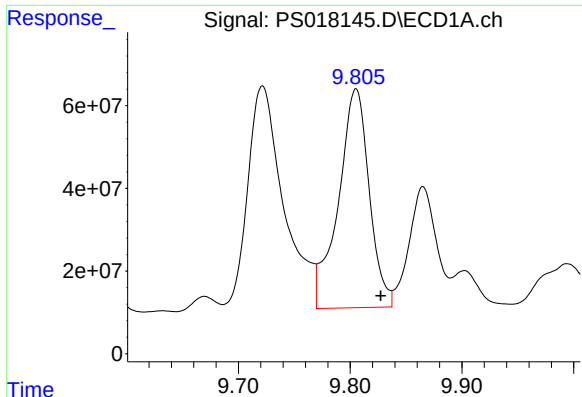
#12 2,4,5-T

R.T.: 9.222 min
Delta R.T.: -0.056 min
Response: 249840642
Conc: 28.19 ng/ml



#12 2,4,5-T

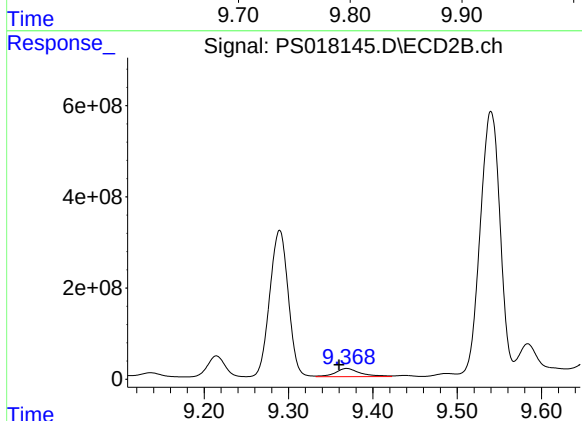
R.T.: 8.843 min
Delta R.T.: -0.014 min
Response: 22944680
Conc: 7.01 ng/ml



#13 2,4-DB

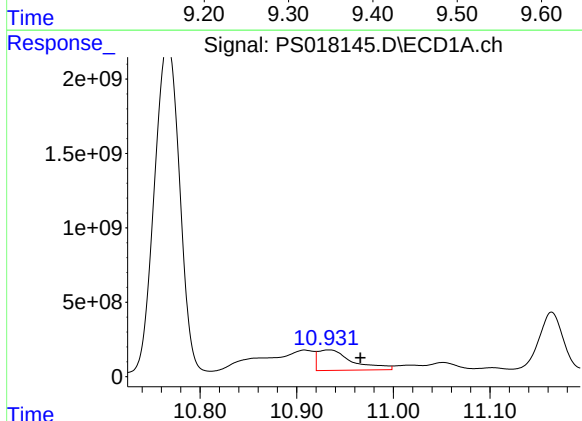
R.T.: 9.805 min
Delta R.T.: -0.022 min
Response: 1018091774
Conc: 615.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



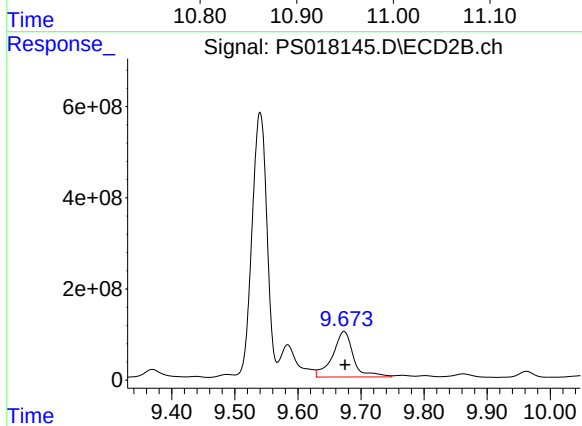
#13 2,4-DB

R.T.: 9.369 min
Delta R.T.: 0.009 min
Response: 361723192
Conc: 817.53 ng/ml



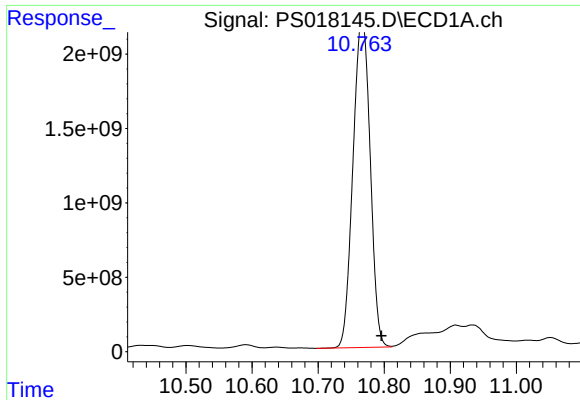
#14 DINOSEB

R.T.: 10.933 min
Delta R.T.: -0.033 min
Response: 3413975578
Conc: 519.87 ng/ml



#14 DINOSEB

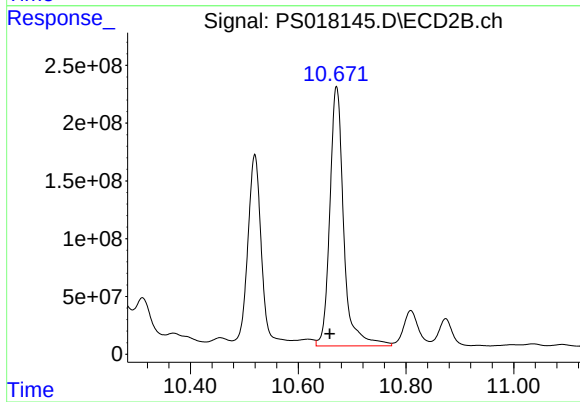
R.T.: 9.673 min
Delta R.T.: -0.002 min
Response: 2290195493
Conc: 917.91 ng/ml



#15 Picloram

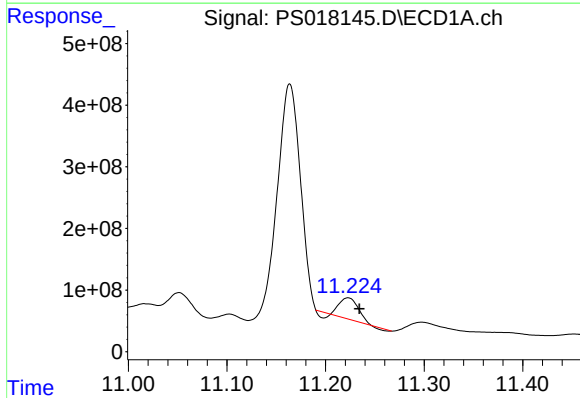
R.T.: 10.766 min
Delta R.T.: -0.030 min
Response: 39544260861
Conc: 3313.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



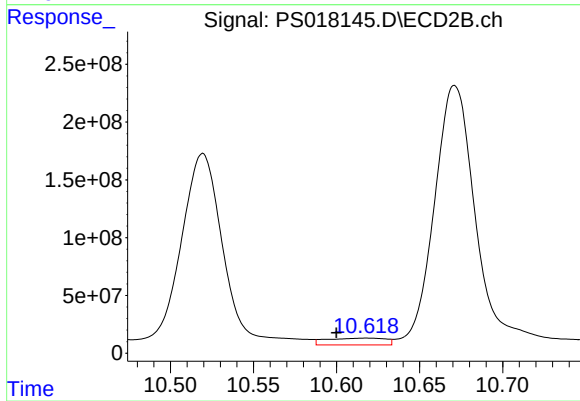
#15 Picloram

R.T.: 10.671 min
Delta R.T.: 0.012 min
Response: 4019879238
Conc: 859.66 ng/ml



#16 DCPA

R.T.: 11.223 min
Delta R.T.: -0.011 min
Response: 399933791
Conc: 37.01 ng/ml



#16 DCPA

R.T.: 10.618 min
Delta R.T.: 0.018 min
Response: 145595471
Conc: 32.97 ng/ml