

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013122\
 Data File : PS018171.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2022 12:58
 Operator : AJ\MA
 Sample : PB142315TB
 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: Feb 01 00:31:22 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	7.042	6.648	516.6E6	210.3E6	357.375	362.506
Target Compounds							
1) T	Dalapon	2.857f	2.382	24585120	218.2E6	10.022	285.322 #
2) T	3,5-DICHL...	6.327	5.887	4327875	94317867	2.012	106.618 #
3) T	4-Nitroph...	6.925f	6.327	856.8E6	222.8E6	1060.774	726.702 #
5) T	DICAMBA	7.262	6.768	7011264	95832610	1.123	36.451 #
6) T	MCP	7.360	0.000	72182010	0	15.460	N.D. #
7) T	MCPA	7.546	7.115	89694795	8113614	13.444	2.719 #
8) T	DICHLORPROP	7.925	7.431	23173010	67184550	14.731	100.662 #
9) T	2,4-D	8.151	7.681	45557894	52071703	25.019	70.755 #
10) T	Pentachlo...	8.461	0.000	254.4E6	0	12.044	N.D. #
11) T	2,4,5-TP ...	9.048f	8.511	1607.8E6	176.1E6	189.999	49.409 #
12) T	2,4,5-T	9.219f	8.876	214.8E6	276.4E6	24.235	84.506 #
13) T	2,4-DB	9.803	9.369	997.2E6	417.2E6	603.280	942.942 #
14) T	DINOSEB	10.934	9.673	2733.7E6	538.3E6	416.285	215.752 #
15) T	Picloram	10.764	10.673	34361.3E6	4629.0E6	2878.815	989.927 #

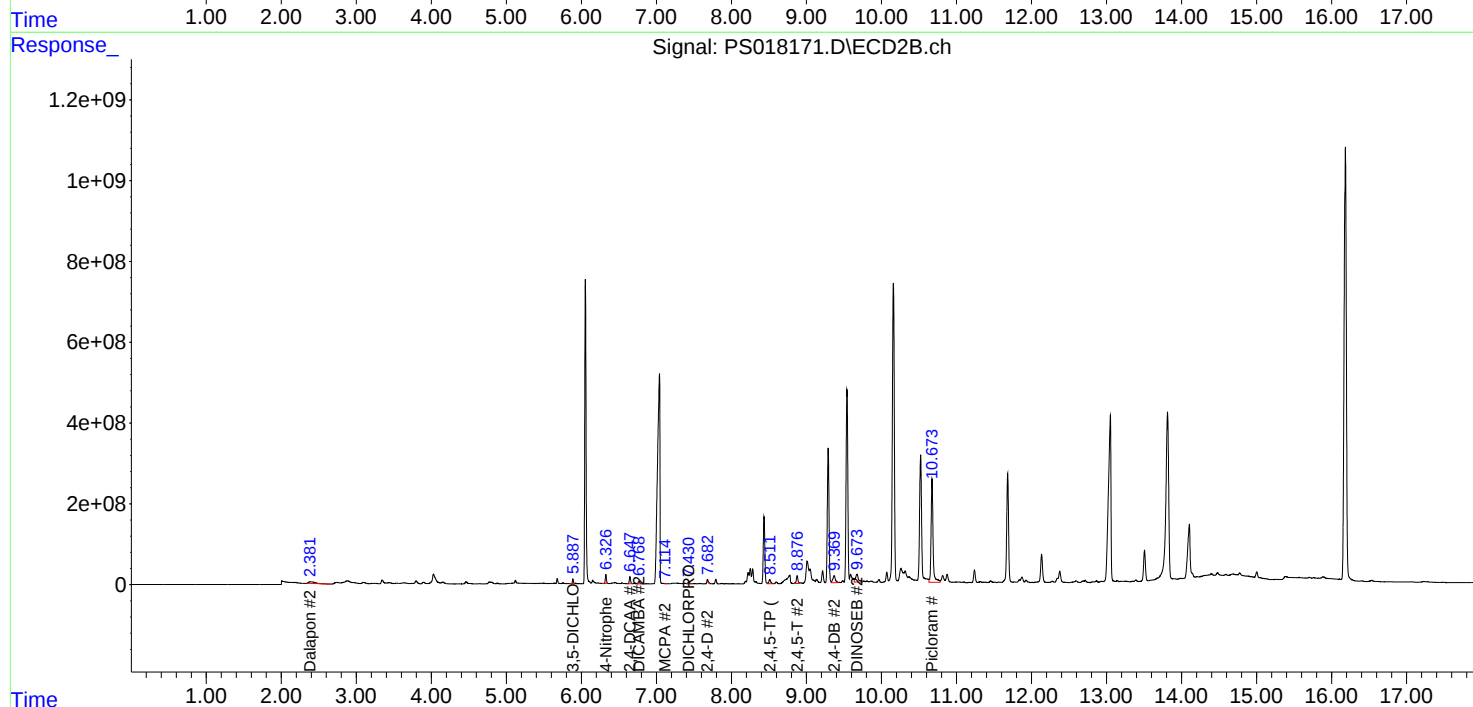
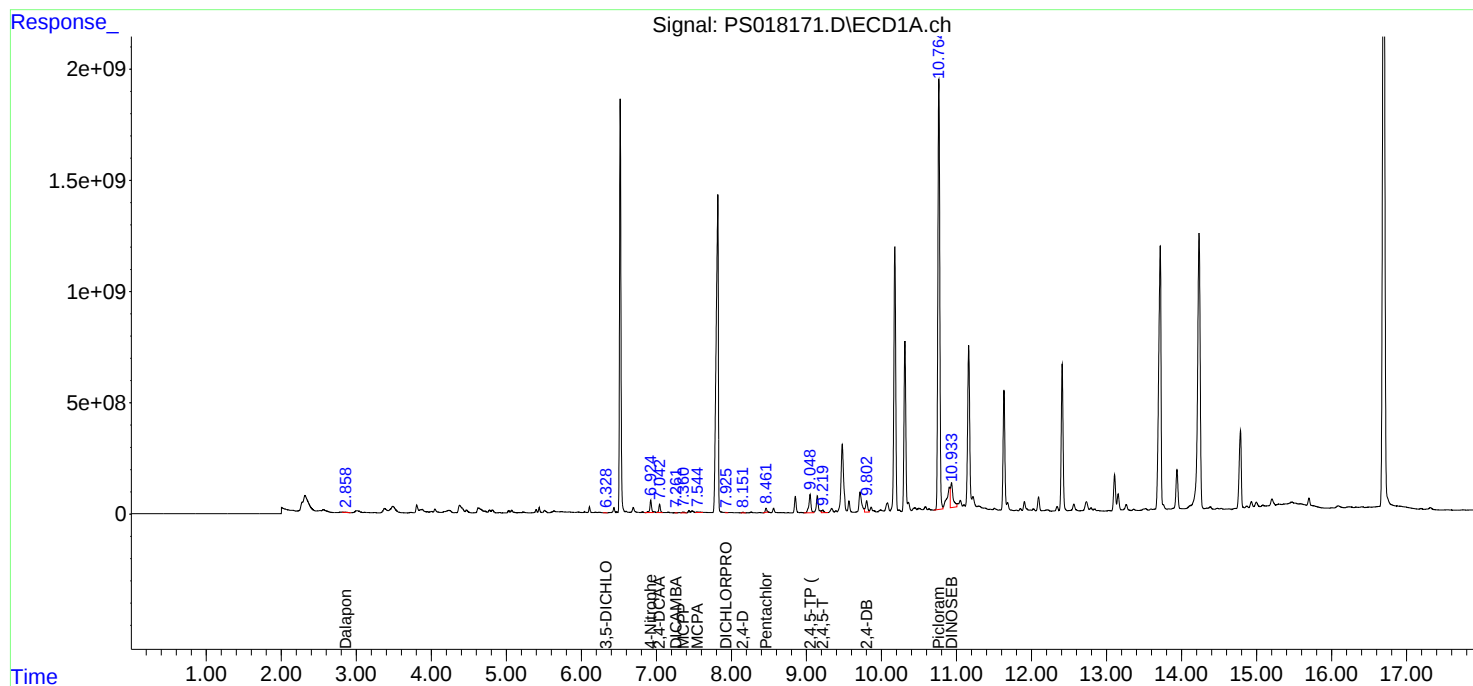
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

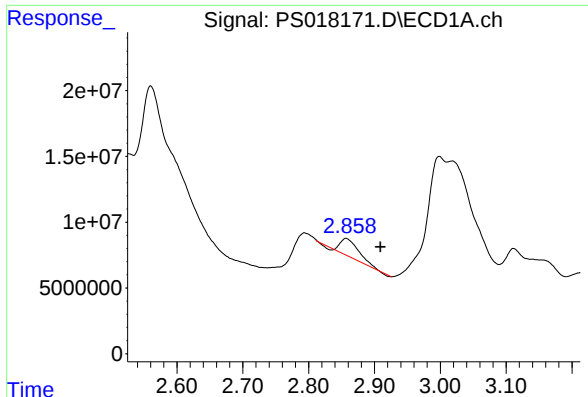
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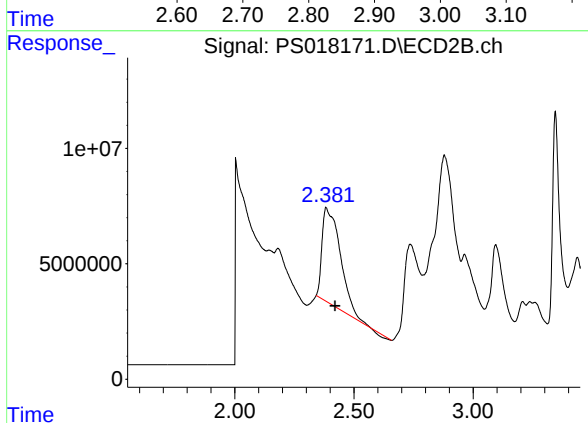




#1 Dalapon

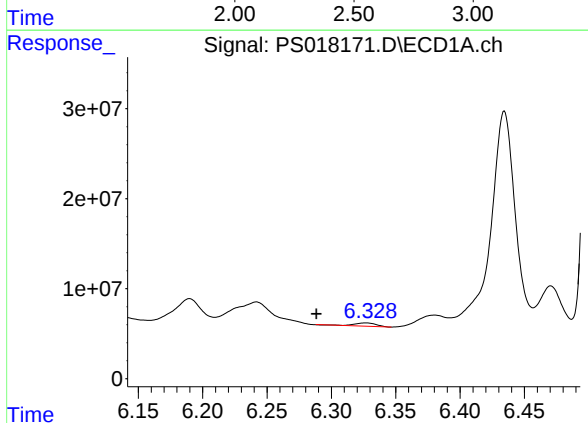
R.T.: 2.857 min
Delta R.T.: -0.052 min
Response: 24585120
Conc: 10.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



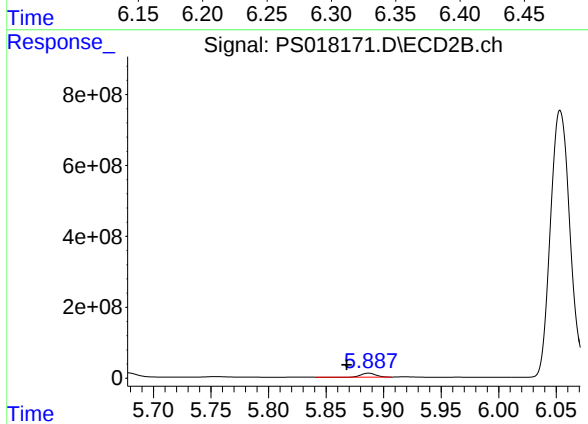
#1 Dalapon

R.T.: 2.382 min
Delta R.T.: -0.038 min
Response: 218182161
Conc: 285.32 ng/ml



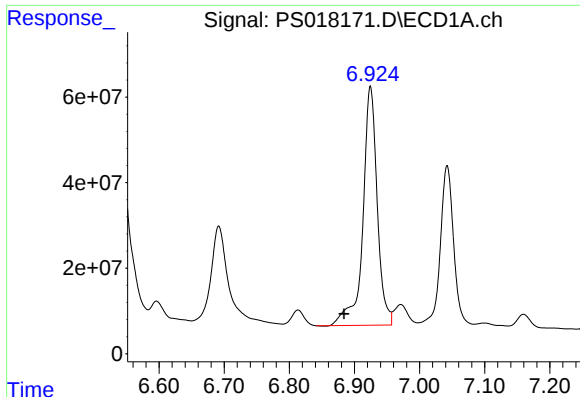
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.327 min
Delta R.T.: 0.039 min
Response: 4327875
Conc: 2.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

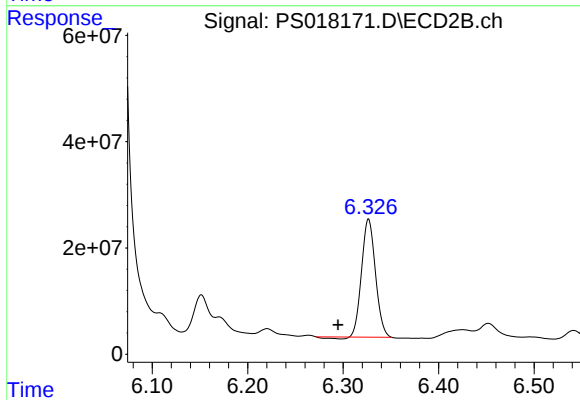
R.T.: 5.887 min
Delta R.T.: 0.019 min
Response: 94317867
Conc: 106.62 ng/ml



#3 4-Nitrophenol

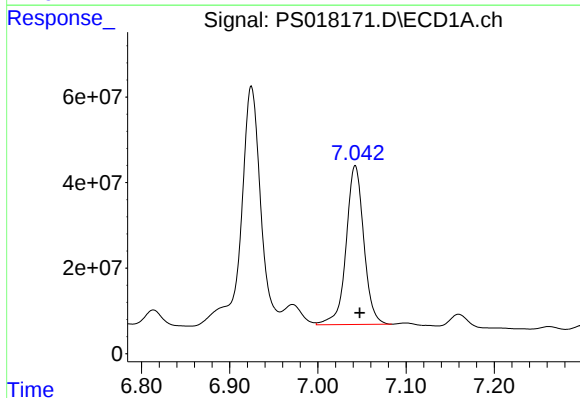
R.T.: 6.925 min
Delta R.T.: 0.041 min
Response: 856769956
Conc: 1060.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



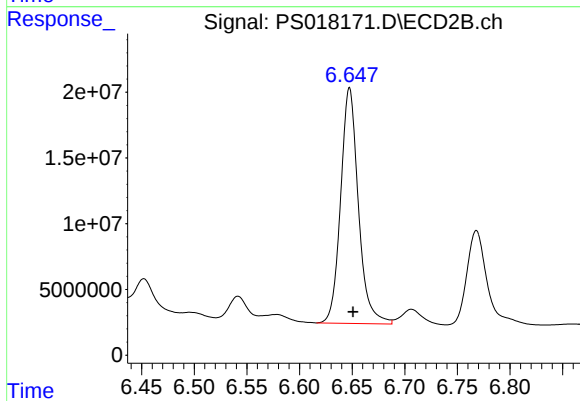
#3 4-Nitrophenol

R.T.: 6.327 min
Delta R.T.: 0.032 min
Response: 222750386
Conc: 726.70 ng/ml



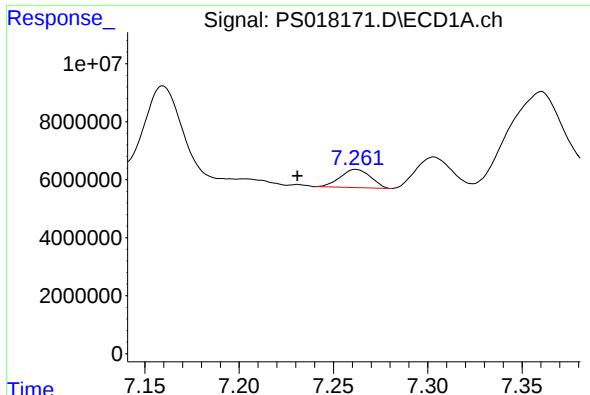
#4 2,4-DCAA

R.T.: 7.042 min
Delta R.T.: -0.005 min
Response: 516581656
Conc: 357.38 ng/ml



#4 2,4-DCAA

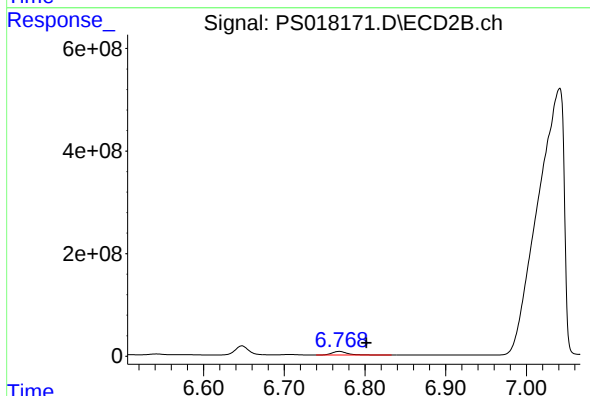
R.T.: 6.648 min
Delta R.T.: -0.003 min
Response: 210343751
Conc: 362.51 ng/ml



#5 DICAMBA

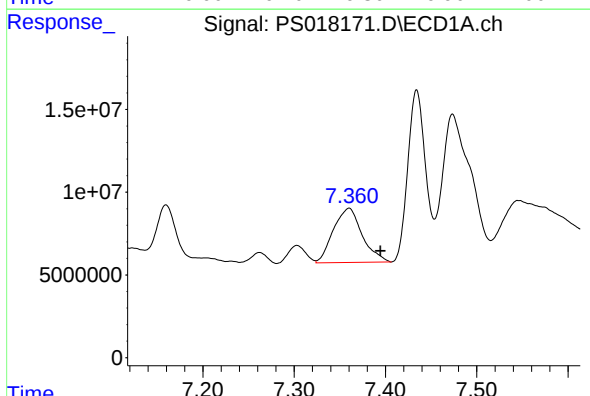
R.T.: 7.262 min
Delta R.T.: 0.031 min
Response: 7011264
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



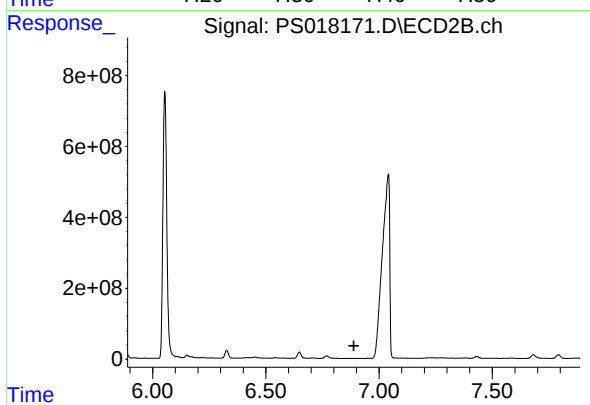
#5 DICAMBA

R.T.: 6.768 min
Delta R.T.: -0.034 min
Response: 95832610
Conc: 36.45 ng/ml



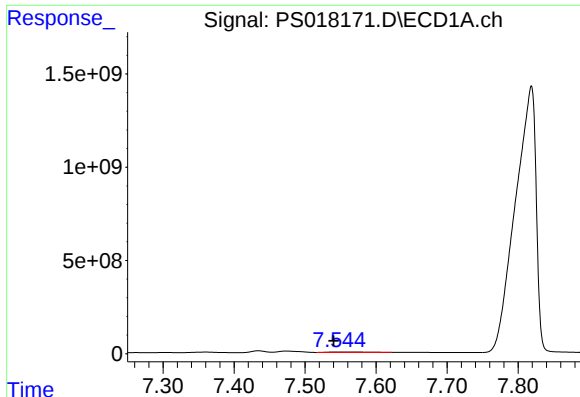
#6 MCP

R.T.: 7.360 min
Delta R.T.: -0.034 min
Response: 72182010
Conc: 15.46 ug/ml



#6 MCP

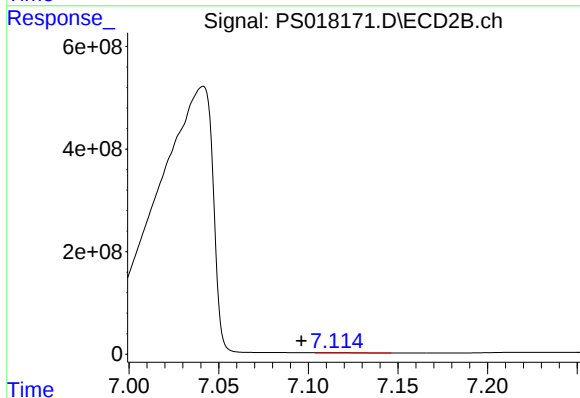
R.T.: 0.000 min
Exp R.T. : 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

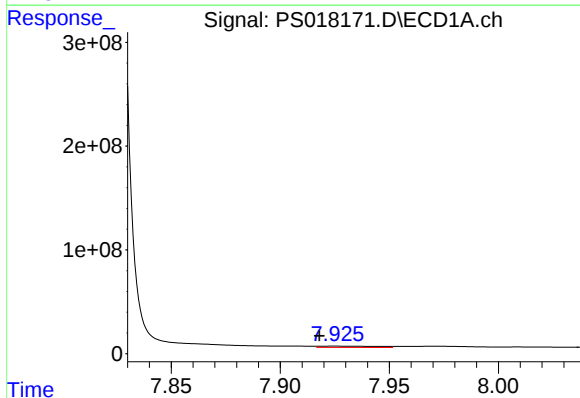
R.T.: 7.546 min
Delta R.T.: 0.006 min
Response: 89694795
Conc: 13.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



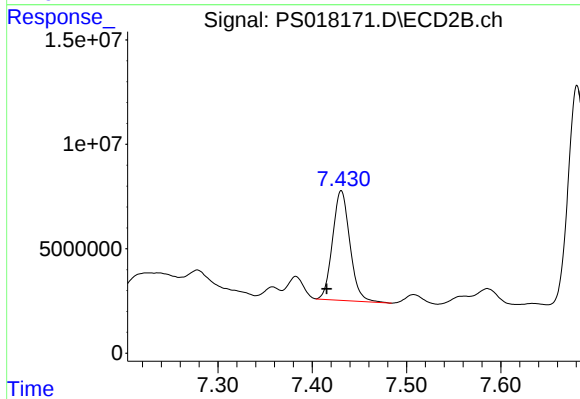
#7 MCPA

R.T.: 7.115 min
Delta R.T.: 0.018 min
Response: 8113614
Conc: 2.72 ug/ml



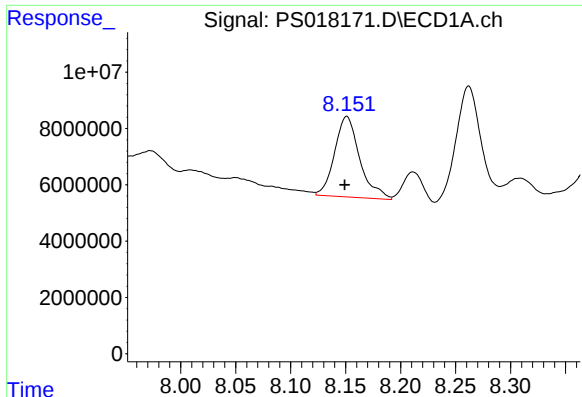
#8 DICHLORPROP

R.T.: 7.925 min
Delta R.T.: 0.007 min
Response: 23173010
Conc: 14.73 ng/ml



#8 DICHLORPROP

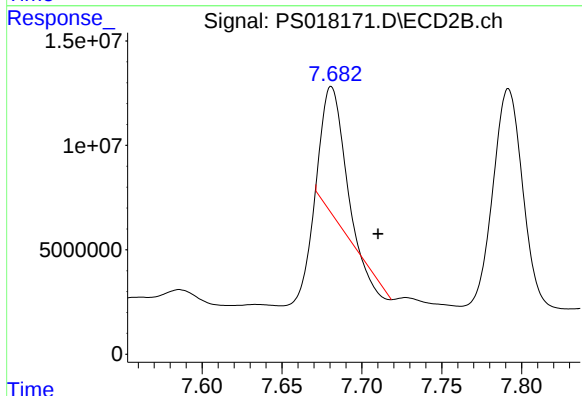
R.T.: 7.431 min
Delta R.T.: 0.016 min
Response: 67184550
Conc: 100.66 ng/ml



#9 2,4-D

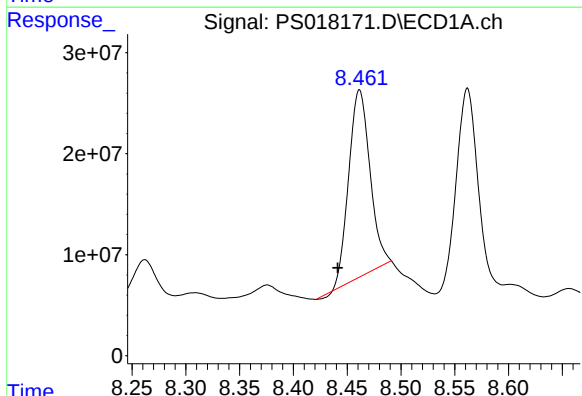
R.T.: 8.151 min
Delta R.T.: 0.002 min
Response: 45557894
Conc: 25.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



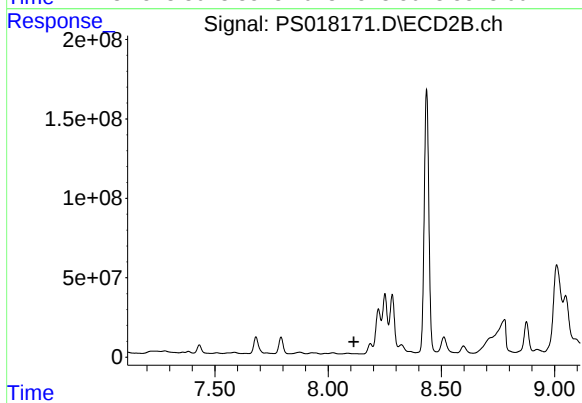
#9 2,4-D

R.T.: 7.681 min
Delta R.T.: -0.029 min
Response: 52071703
Conc: 70.75 ng/ml



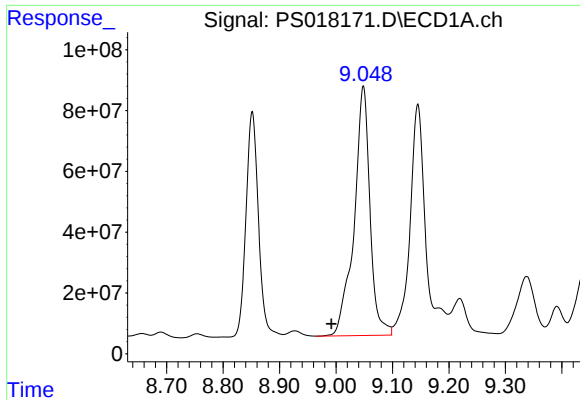
#10 Pentachlorophenol

R.T.: 8.461 min
Delta R.T.: 0.020 min
Response: 254439695
Conc: 12.04 ng/ml



#10 Pentachlorophenol

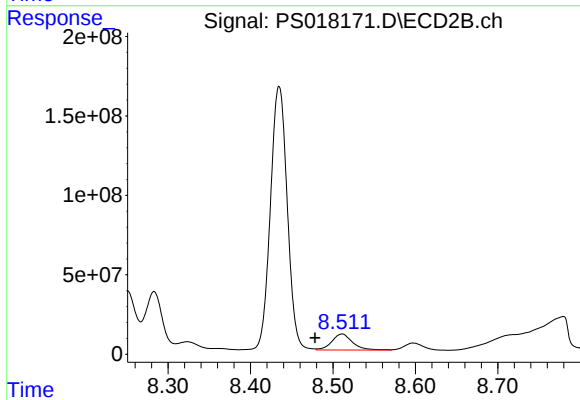
R.T.: 0.000 min
Exp R.T. : 8.114 min
Response: 0
Conc: N.D.



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

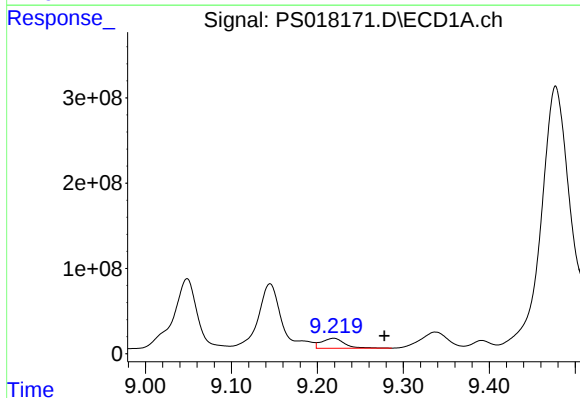
R.T.: 9.048 min
Delta R.T.: 0.056 min
Response: 1607797393
Conc: 190.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



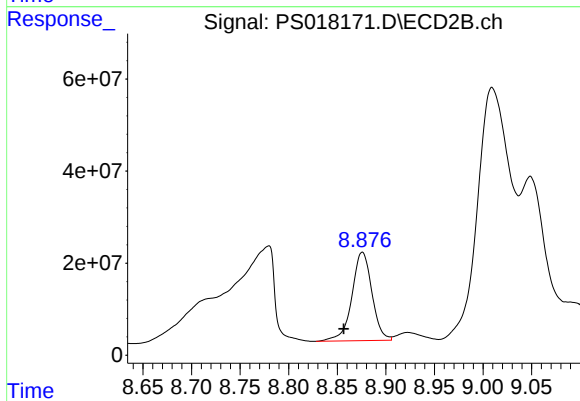
#11 2,4,5-TP (SILVEX)

R.T.: 8.511 min
Delta R.T.: 0.032 min
Response: 176127781
Conc: 49.41 ng/ml



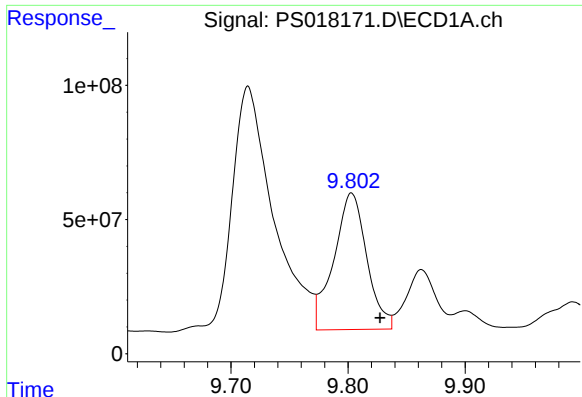
#12 2,4,5-T

R.T.: 9.219 min
Delta R.T.: -0.059 min
Response: 214821888
Conc: 24.23 ng/ml



#12 2,4,5-T

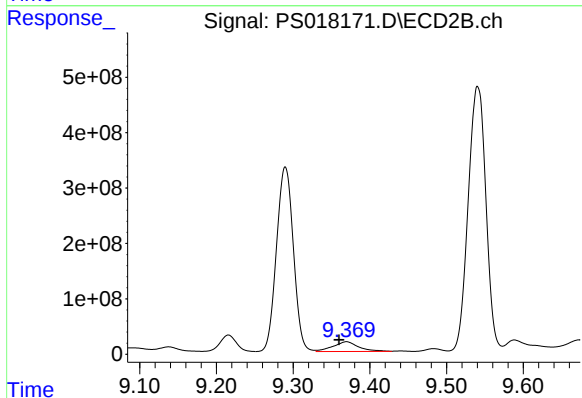
R.T.: 8.876 min
Delta R.T.: 0.019 min
Response: 276421559
Conc: 84.51 ng/ml



#13 2,4-DB

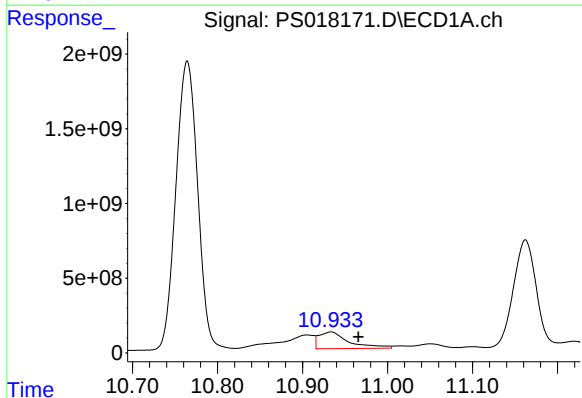
R.T.: 9.803 min
Delta R.T.: -0.024 min
Response: 997242760
Conc: 603.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



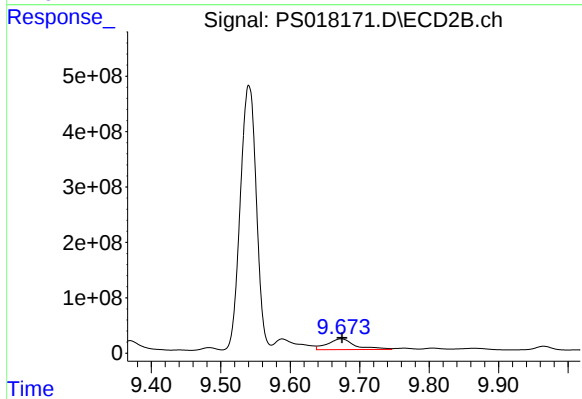
#13 2,4-DB

R.T.: 9.369 min
Delta R.T.: 0.009 min
Response: 417211657
Conc: 942.94 ng/ml



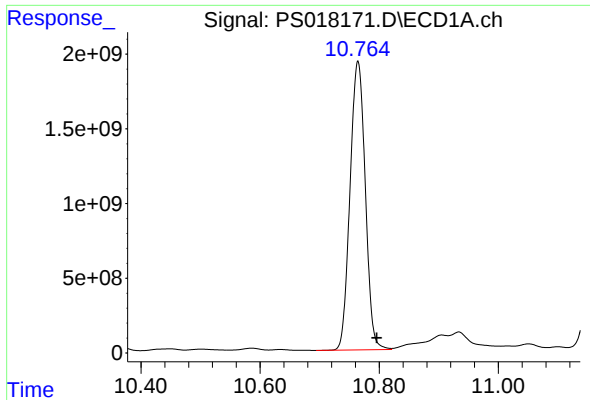
#14 DINOSEB

R.T.: 10.934 min
Delta R.T.: -0.032 min
Response: 2733718376
Conc: 416.28 ng/ml



#14 DINOSEB

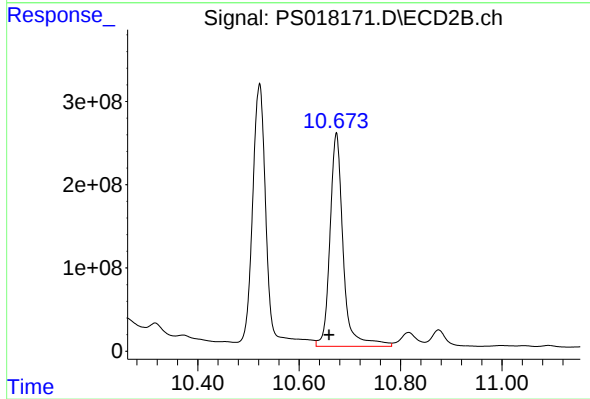
R.T.: 9.673 min
Delta R.T.: -0.002 min
Response: 538305406
Conc: 215.75 ng/ml



#15 Picloram

R.T.: 10.764 min
Delta R.T.: -0.032 min
Response: 34361285744
Conc: 2878.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.673 min
Delta R.T.: 0.014 min
Response: 4629045106
Conc: 989.93 ng/ml