

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030922\
 Data File : PS018535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 21:15
 Operator : AJ\MA
 Sample : N1830-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 00:15:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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	7.019	6.634	63164998	39505000	37.959	59.286 #
Target Compounds							
1) T	Dalapon	2.866	2.415	45657314	361.0E6	16.832	422.531 #
2) T	3,5-DICHL...	6.312	5.877	7965088	17610483	3.353	17.274 #
3) T	4-Nitroph...	6.903	6.317	646.1E6	198.9E6	750.518	455.252 #
5) T	DICAMBA	7.205	6.753	21137301	168.3E6	3.215	59.928 #
6) T	MCP	7.336	0.000	100.2E6	0	20.691	N.D. #
8) T	DICHLORPROP	7.949f	7.414	153.1E6	83724191	90.534	113.711 #
10) T	Pentachlo...	8.431	8.094	452.5E6	19167284	19.111	2.011 #
11) T	2,4,5-TP ...	9.015f	8.489	2403.8E6	403.9E6	252.483	97.836 #
12) T	2,4,5-T	9.245	8.852	27969403	497.6E6	2.780	126.423 #
13) T	2,4-DB	9.828	9.345	802.5E6	590.7E6	461.779	1093.382 #
14) T	DINOSEB	10.894f	9.654	3542.6E6	923.9E6	455.988	317.820 #
15) T	Picloram	10.728f	10.649	38733.3E6	4362.9E6	3048.418	754.442 #
16) T	DCPA	11.184	10.590	132.5E6	119.8E6	11.022	24.128 #

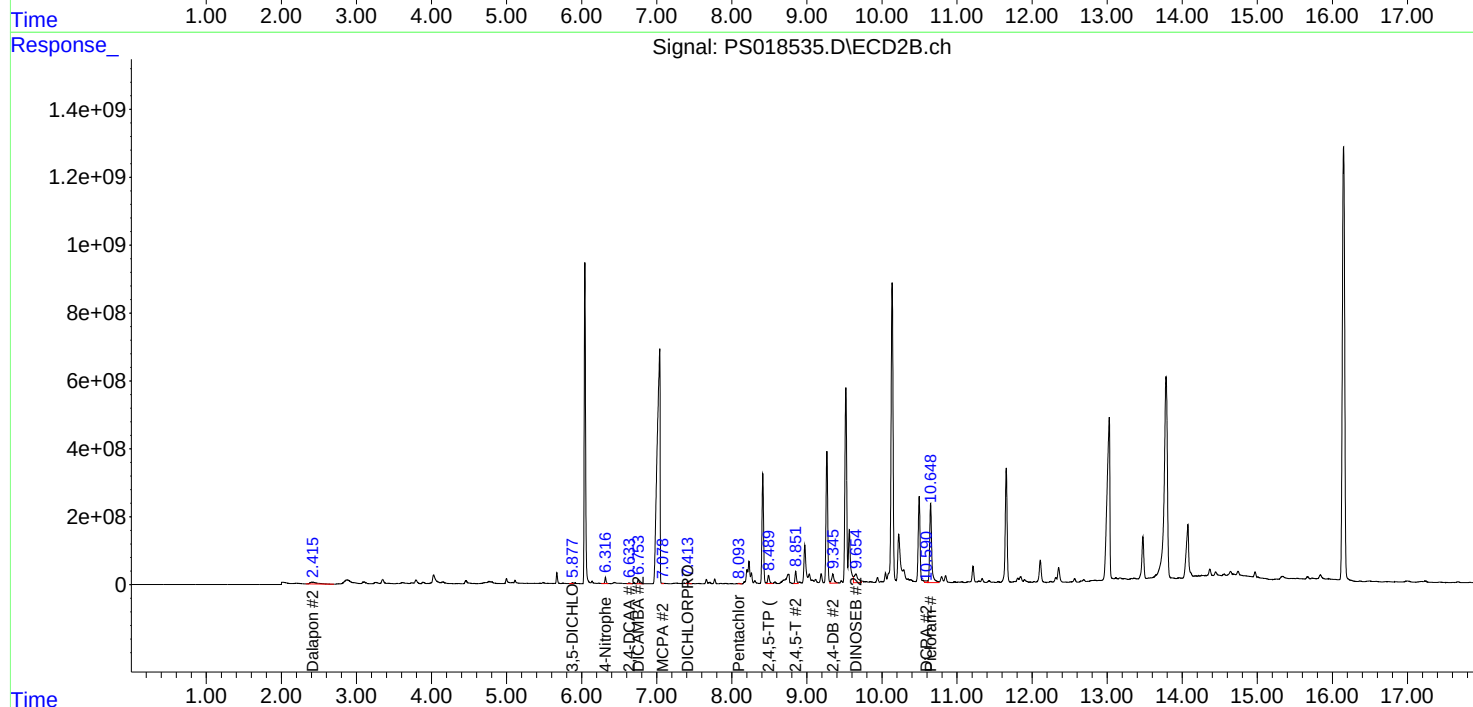
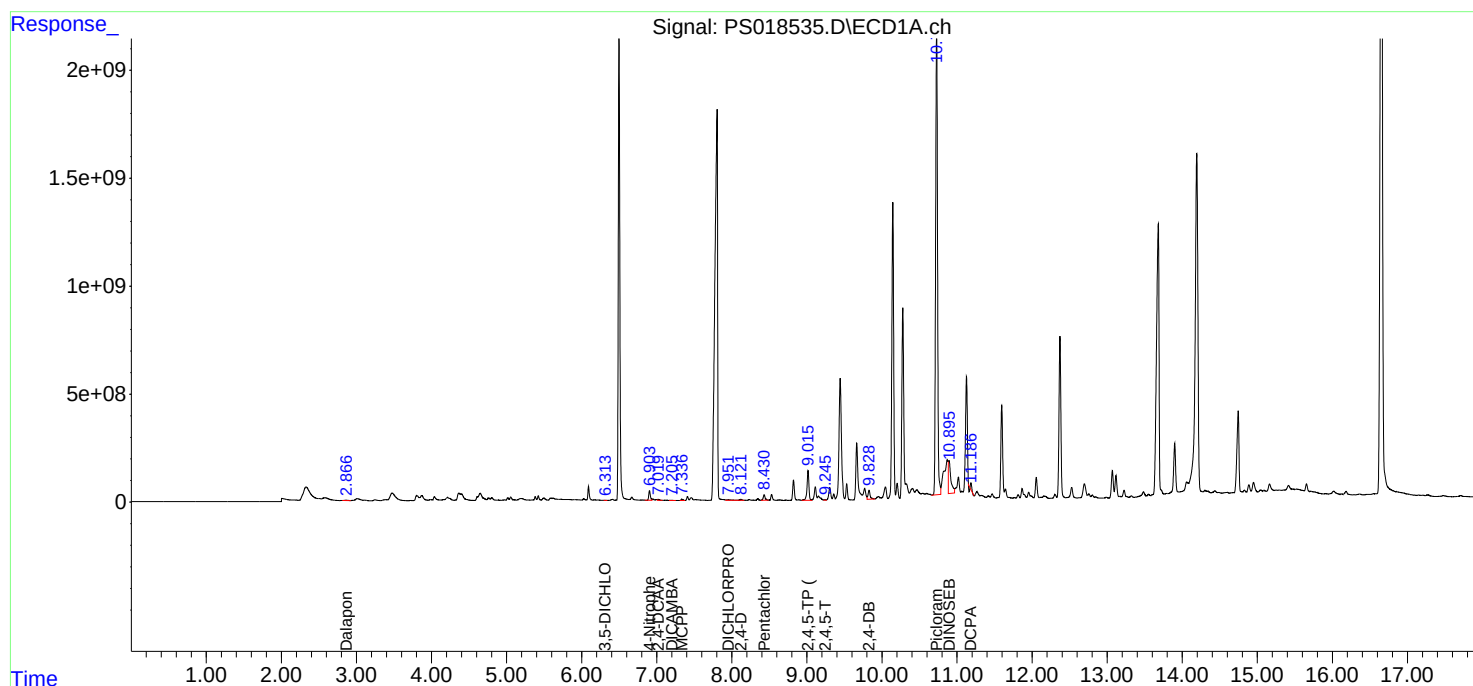
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

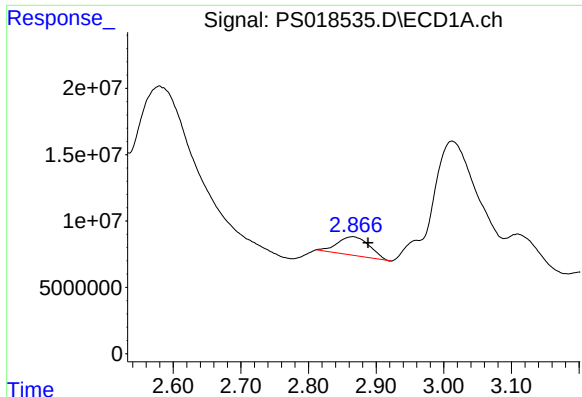
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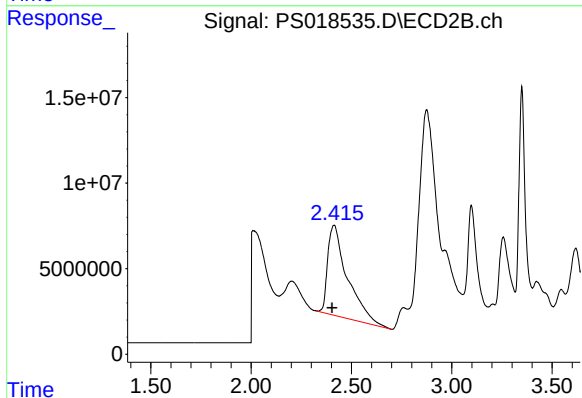




#1 Dalapon

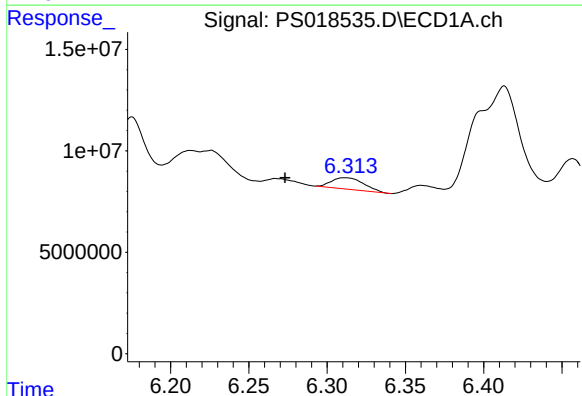
R.T.: 2.866 min
Delta R.T.: -0.022 min
Response: 45657314
Conc: 16.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



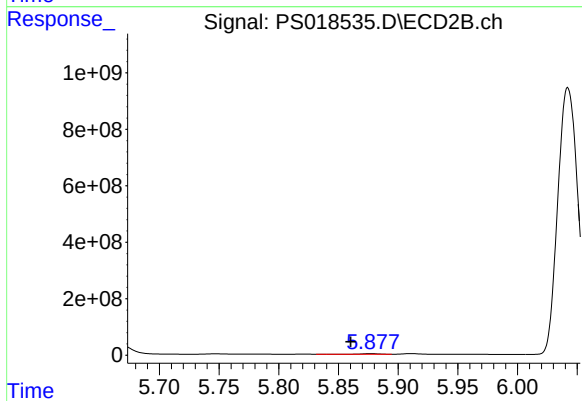
#1 Dalapon

R.T.: 2.415 min
Delta R.T.: 0.011 min
Response: 361029055
Conc: 422.53 ng/ml



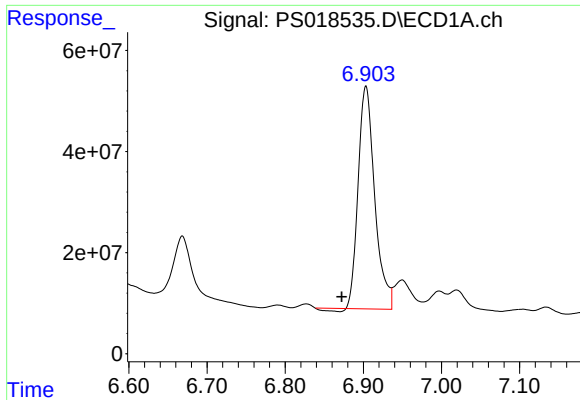
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.312 min
Delta R.T.: 0.038 min
Response: 7965088
Conc: 3.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

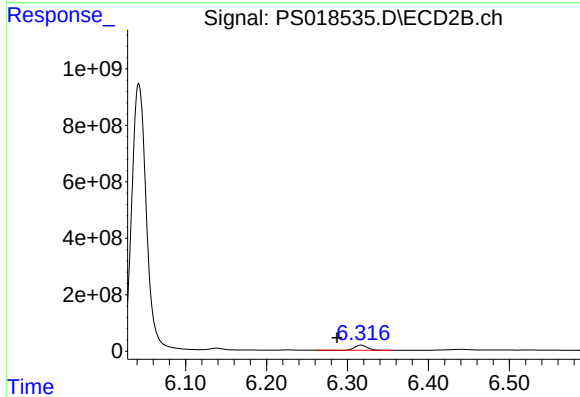
R.T.: 5.877 min
Delta R.T.: 0.017 min
Response: 17610483
Conc: 17.27 ng/ml



#3 4-Nitrophenol

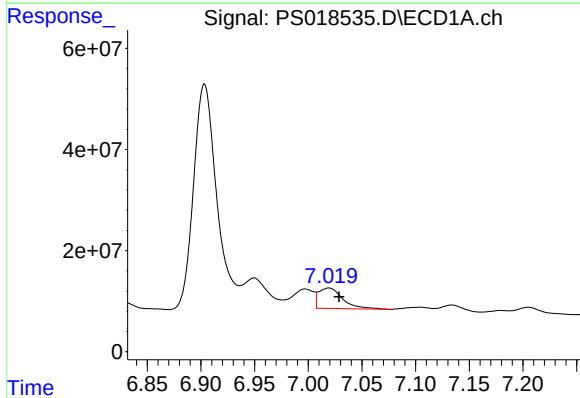
R.T.: 6.903 min
Delta R.T.: 0.031 min
Response: 646110308
Conc: 750.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



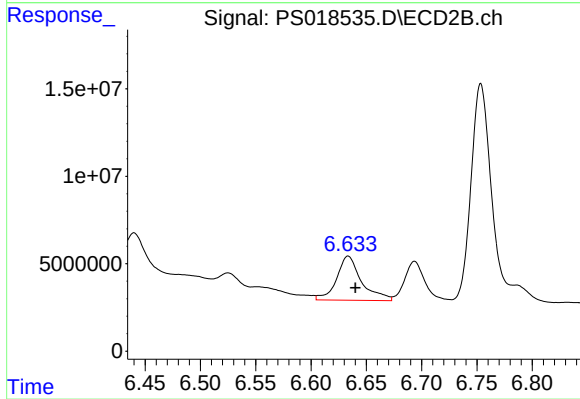
#3 4-Nitrophenol

R.T.: 6.317 min
Delta R.T.: 0.029 min
Response: 198882802
Conc: 455.25 ng/ml



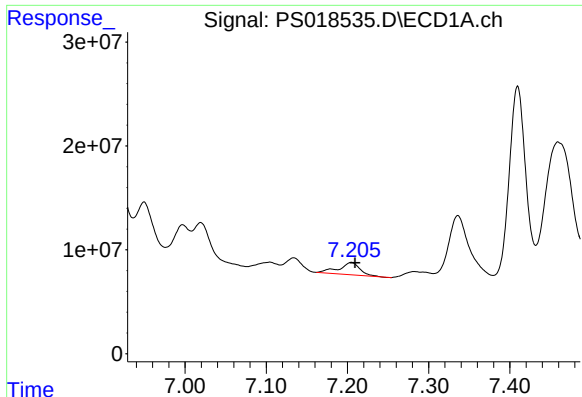
#4 2,4-DCAA

R.T.: 7.019 min
Delta R.T.: -0.010 min
Response: 63164998
Conc: 37.96 ng/ml



#4 2,4-DCAA

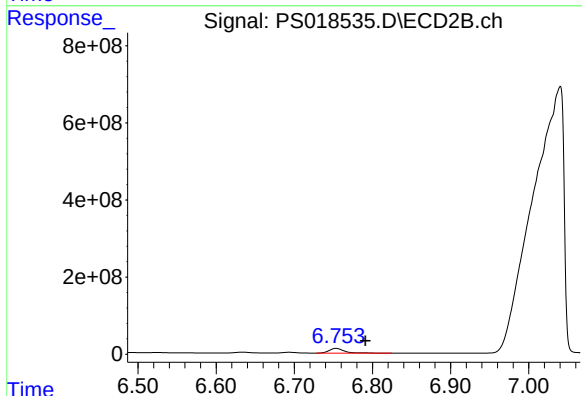
R.T.: 6.634 min
Delta R.T.: -0.006 min
Response: 39505000
Conc: 59.29 ng/ml



#5 DICAMBA

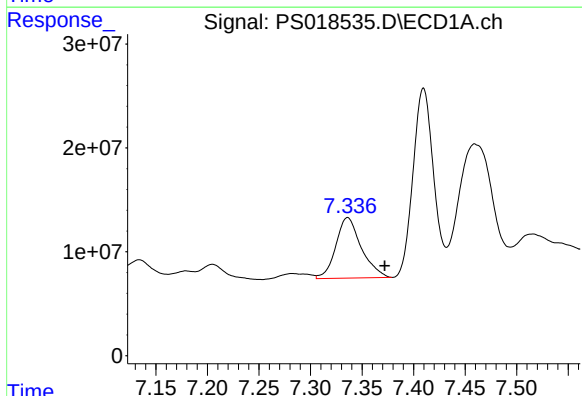
R.T.: 7.205 min
Delta R.T.: -0.005 min
Response: 21137301
Conc: 3.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



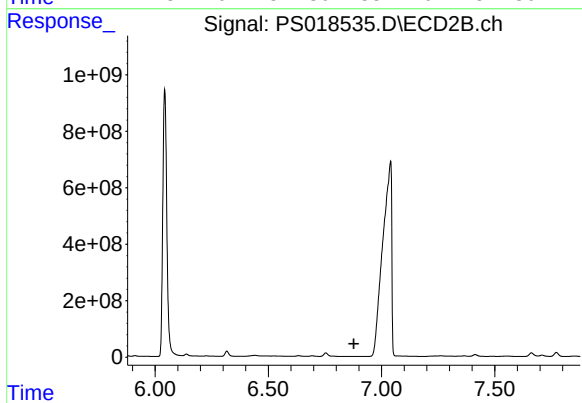
#5 DICAMBA

R.T.: 6.753 min
Delta R.T.: -0.037 min
Response: 168279114
Conc: 59.93 ng/ml



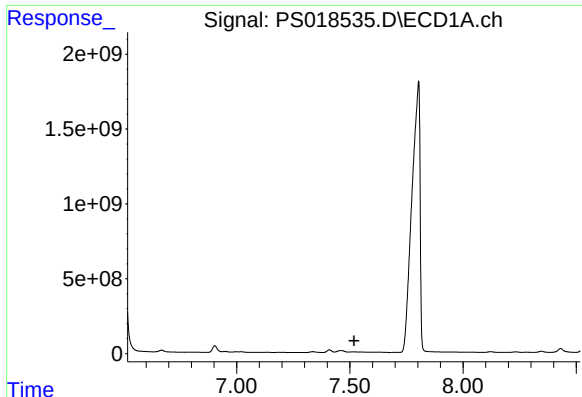
#6 MCPP

R.T.: 7.336 min
Delta R.T.: -0.036 min
Response: 100156240
Conc: 20.69 ug/ml



#6 MCPP

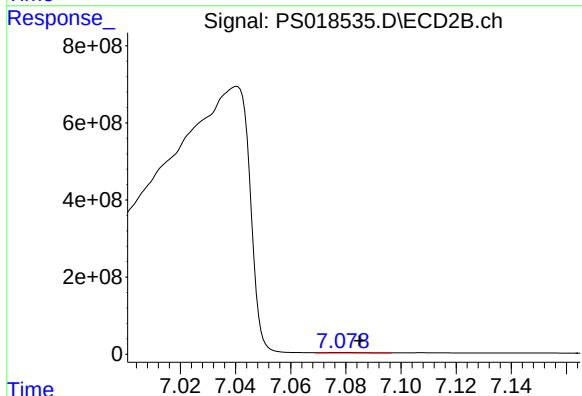
R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



#7 MCPA

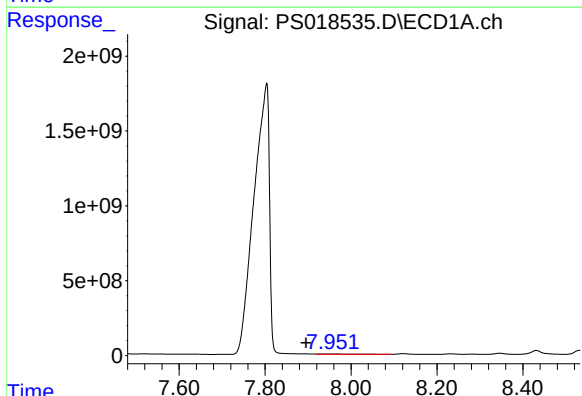
R.T.: 7.515 min
Delta R.T.: -0.003 min
Response: -141071407
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



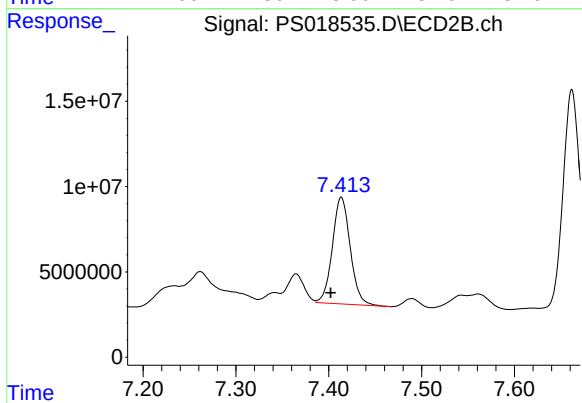
#7 MCPA

R.T.: 7.079 min
Delta R.T.: -0.006 min
Response: 14952415
Conc: 4.46 ug/ml



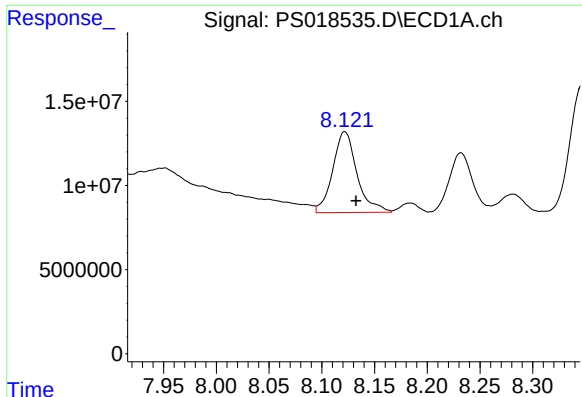
#8 DICHLORPROP

R.T.: 7.949 min
Delta R.T.: 0.053 min
Response: 153114020
Conc: 90.53 ng/ml



#8 DICHLORPROP

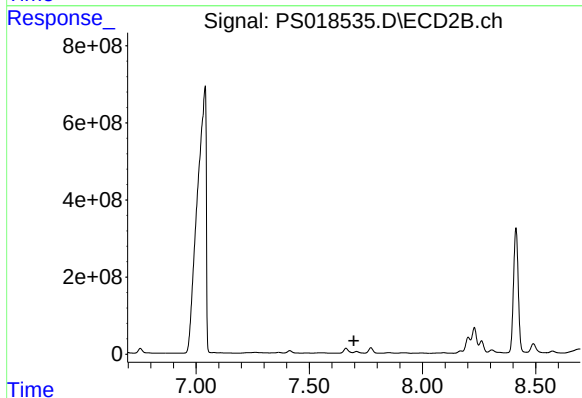
R.T.: 7.414 min
Delta R.T.: 0.011 min
Response: 83724191
Conc: 113.71 ng/ml



#9 2,4-D

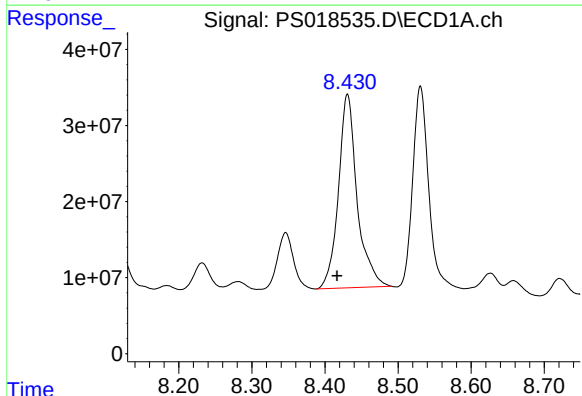
R.T.: 8.122 min
Delta R.T.: -0.011 min
Response: 76974861
Conc: 37.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



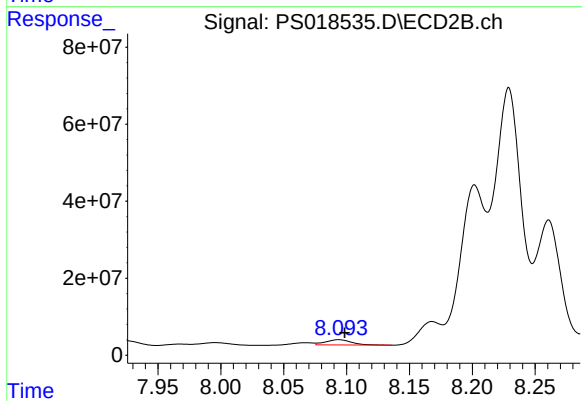
#9 2,4-D

R.T.: 7.708 min
Delta R.T.: 0.011 min
Response: -36940889
Conc: N.D.



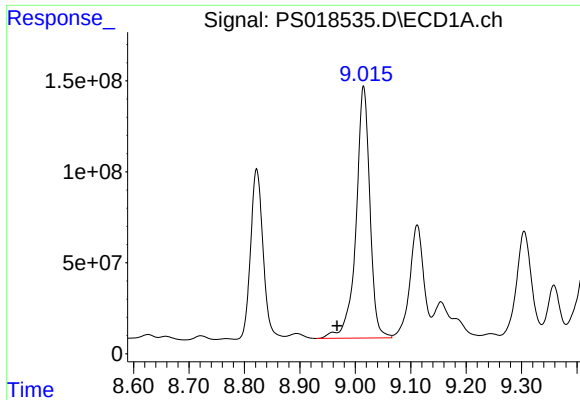
#10 Pentachlorophenol

R.T.: 8.431 min
Delta R.T.: 0.014 min
Response: 452525174
Conc: 19.11 ng/ml



#10 Pentachlorophenol

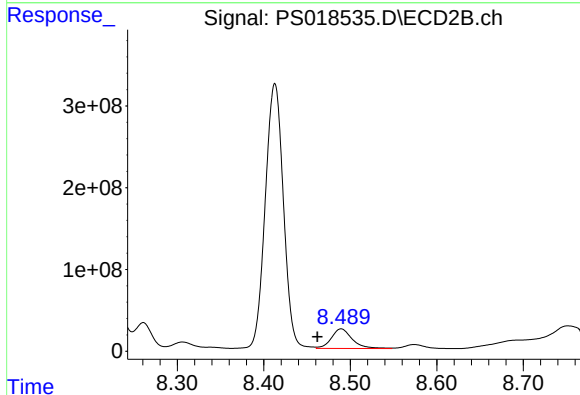
R.T.: 8.094 min
Delta R.T.: -0.005 min
Response: 19167284
Conc: 2.01 ng/ml



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

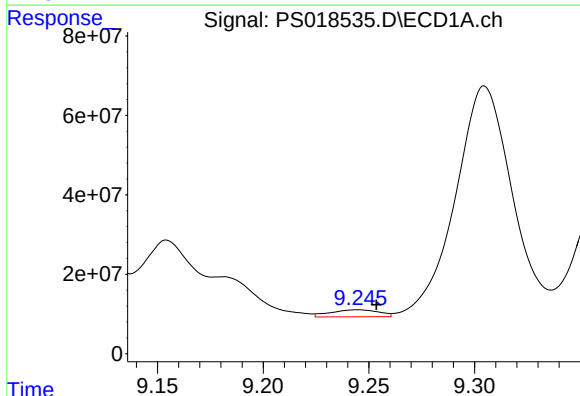
R.T.: 9.015 min
Delta R.T.: 0.048 min
Response: 2403847760
Conc: 252.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



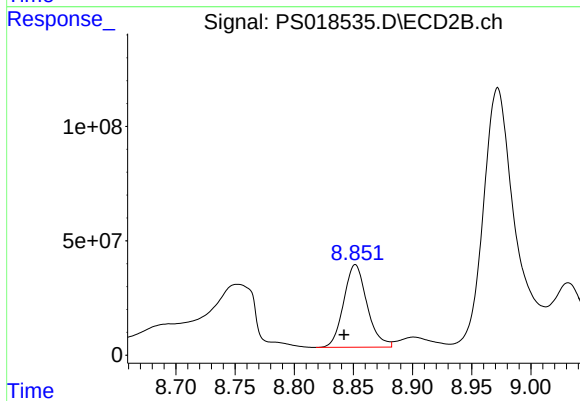
#11 2,4,5-TP (SILVEX)

R.T.: 8.489 min
Delta R.T.: 0.028 min
Response: 403923755
Conc: 97.84 ng/ml



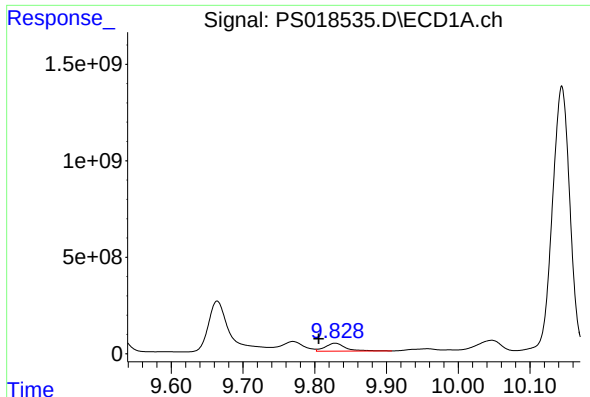
#12 2,4,5-T

R.T.: 9.245 min
Delta R.T.: -0.009 min
Response: 27969403
Conc: 2.78 ng/ml



#12 2,4,5-T

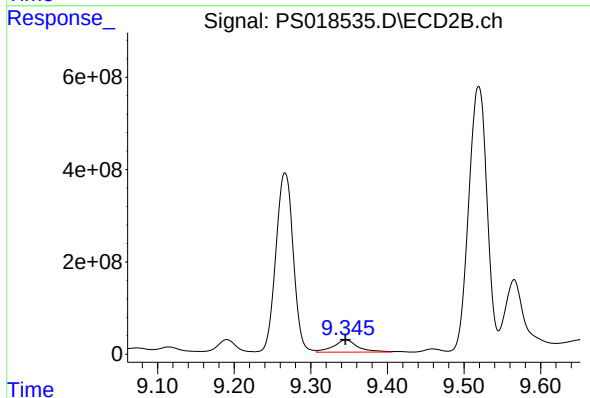
R.T.: 8.852 min
Delta R.T.: 0.010 min
Response: 497632906
Conc: 126.42 ng/ml



#13 2,4-DB

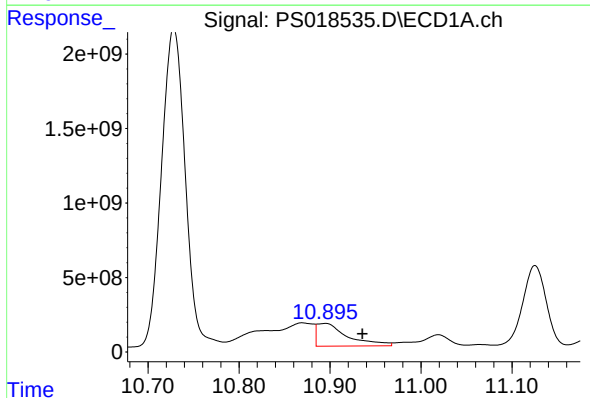
R.T.: 9.828 min
Delta R.T.: 0.023 min
Response: 802481574
Conc: 461.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



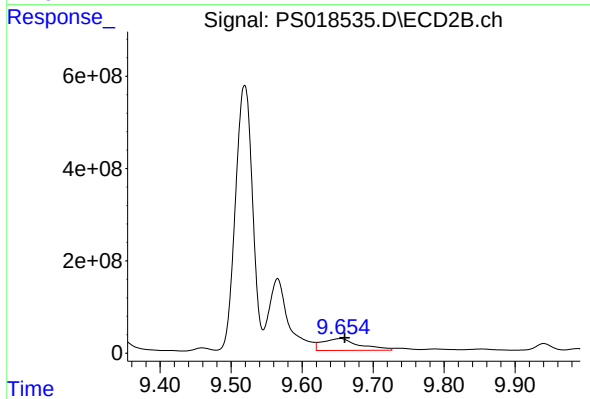
#13 2,4-DB

R.T.: 9.345 min
Delta R.T.: 0.000 min
Response: 590722224
Conc: 1093.38 ng/ml



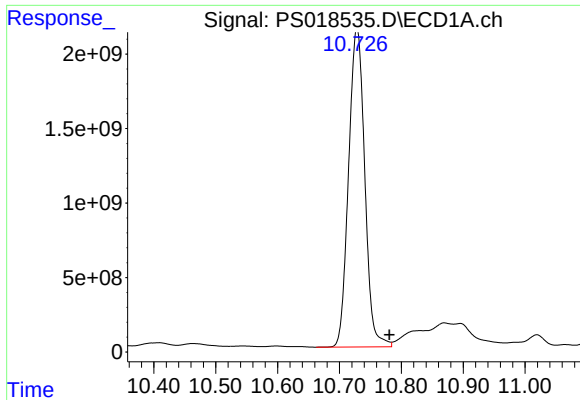
#14 DINOSEB

R.T.: 10.894 min
Delta R.T.: -0.041 min
Response: 3542627155
Conc: 455.99 ng/ml



#14 DINOSEB

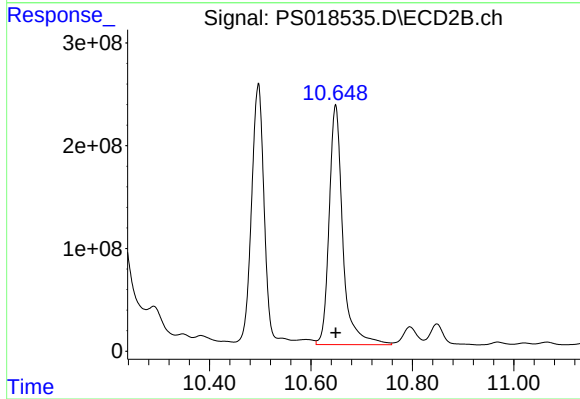
R.T.: 9.654 min
Delta R.T.: -0.006 min
Response: 923902890
Conc: 317.82 ng/ml



#15 Picloram

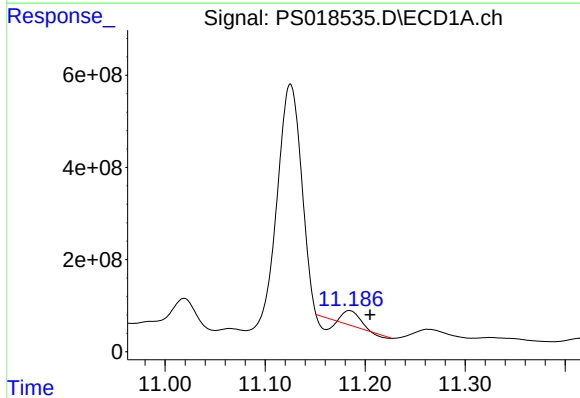
R.T.: 10.728 min
Delta R.T.: -0.053 min
Response: 38733330678
Conc: 3048.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



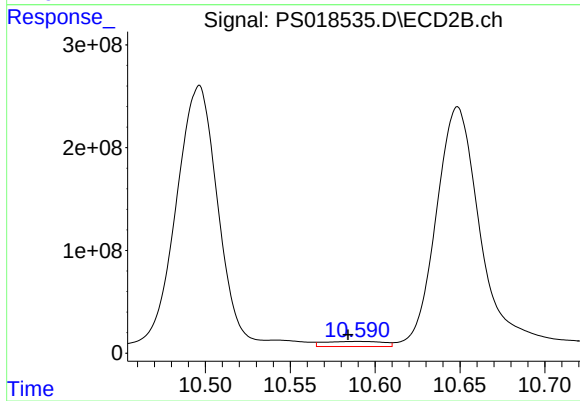
#15 Picloram

R.T.: 10.649 min
Delta R.T.: 0.000 min
Response: 4362909401
Conc: 754.44 ng/ml



#16 DCPA

R.T.: 11.184 min
Delta R.T.: -0.021 min
Response: 132539147
Conc: 11.02 ng/ml



#16 DCPA

R.T.: 10.590 min
Delta R.T.: 0.006 min
Response: 119804280
Conc: 24.13 ng/ml