

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030922\
 Data File : PS018530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 17:41
 Operator : AJ\MA
 Sample : PB143156TB
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 00:14:10 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	7.017	6.630	27991350	20343359	16.821	30.530 #
Target Compounds							
1) T	Dalapon	2.873	2.413	33315691	213.8E6	12.282	250.255 #
2) T	3,5-DICHL...	6.311	5.876	5626142	11049662	2.368	10.838 #
3) T	4-Nitroph...	6.902	6.315	387.7E6	116.0E6	450.343	265.516 #
5) T	DICAMBA	7.178	6.750f	3381950	77721625	<MDL	27.679 #
6) T	MCP	7.407	0.000	82458481	0	17.035	N.D. #
8) T	DICHLORPROP	7.939f	7.410	94193280	49484320	55.695	67.208
9) T	2,4-D	8.120	7.708	53259324	-19719468	26.108	N.D. #
10) T	Pentachlo...	8.430	8.063	285.5E6	2690905	12.056	<MDL #
11) T	2,4,5-TP ...	9.015f	8.487	1117.4E6	335.2E6	117.364	81.199 #
12) T	2,4,5-T	9.245	8.843	31393561	313.2E6	3.121	79.572 #
13) T	2,4-DB	9.826	9.343	436.8E6	358.5E6	251.334	663.644 #
14) T	DINOSEB	10.866f	9.648	7594.9E6	534.3E6	977.580	183.797 #
15) T	Picloram	10.726f	10.646	25808.4E6	2356.4E6	2031.192	407.470 #
16) T	DCPA	11.182	10.582	94619761	107.0E6	7.869	21.547 #

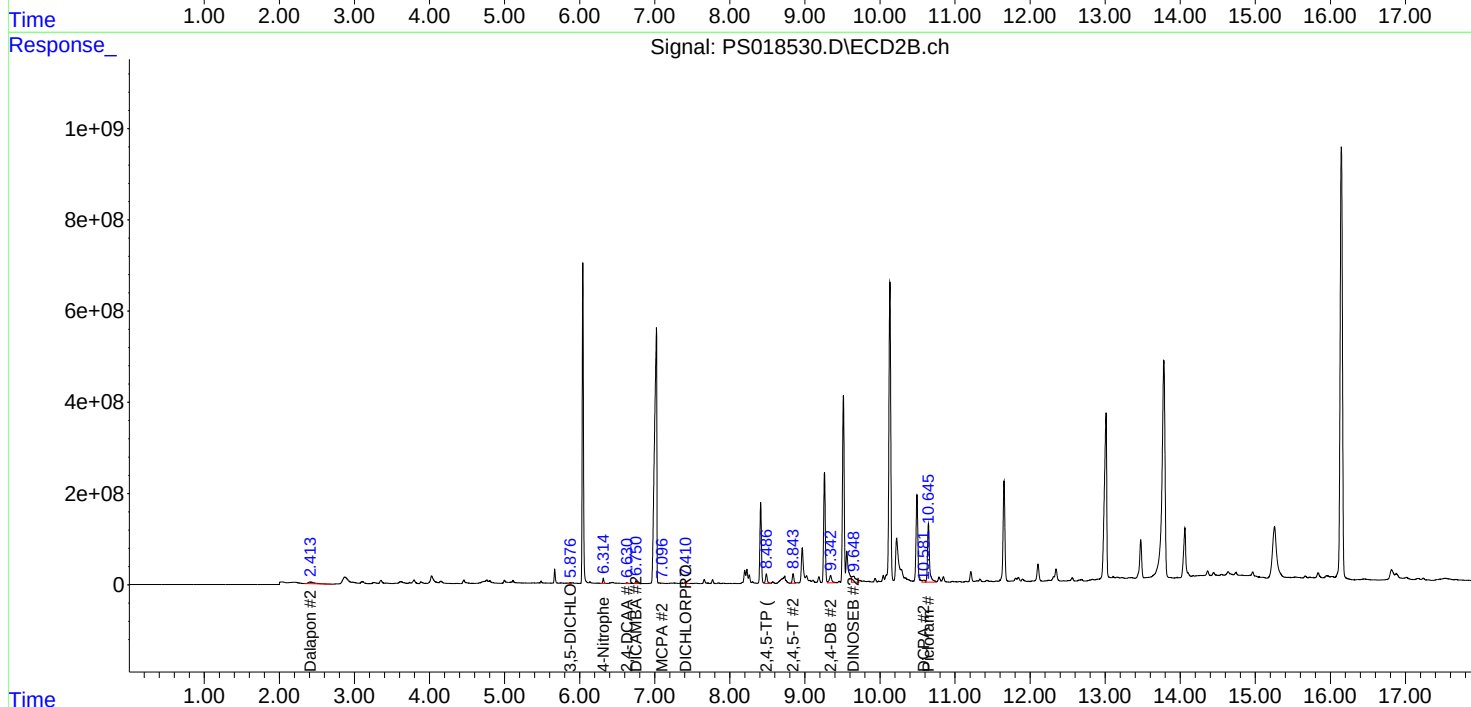
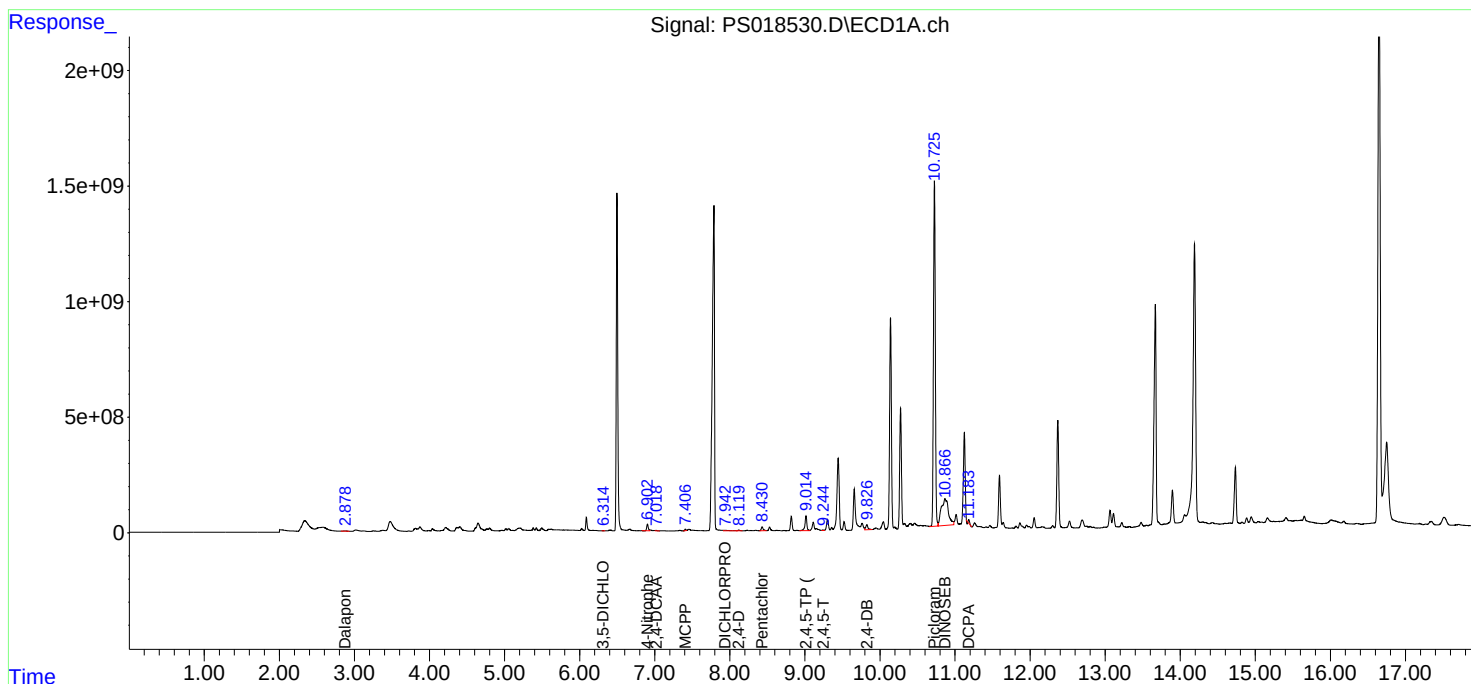
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

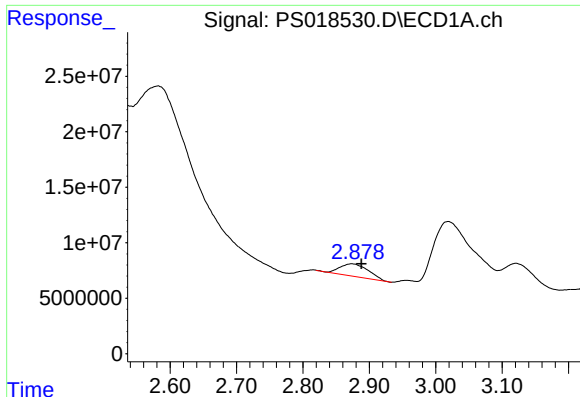
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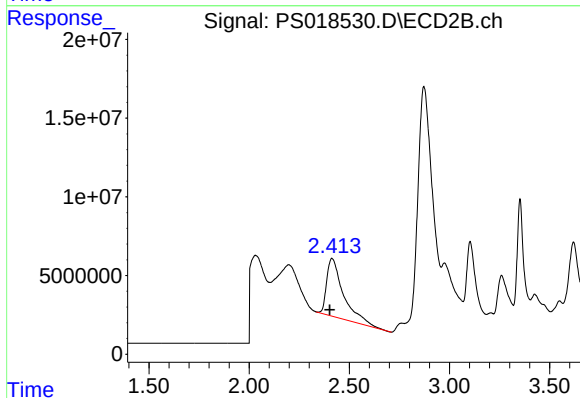




#1 Dalapon

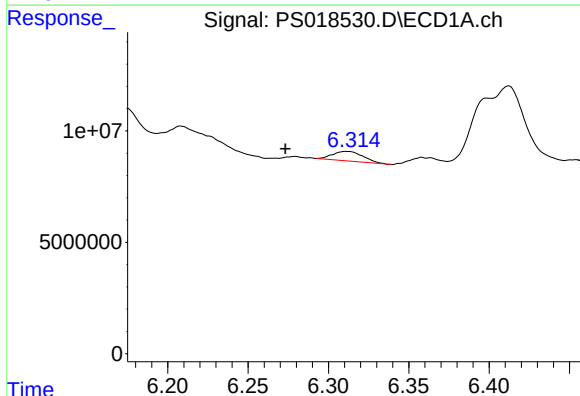
R.T.: 2.873 min
Delta R.T.: -0.015 min
Response: 33315691
Conc: 12.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



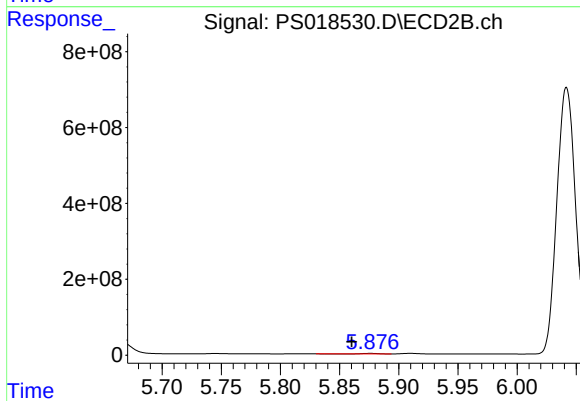
#1 Dalapon

R.T.: 2.413 min
Delta R.T.: 0.009 min
Response: 213828360
Conc: 250.25 ng/ml



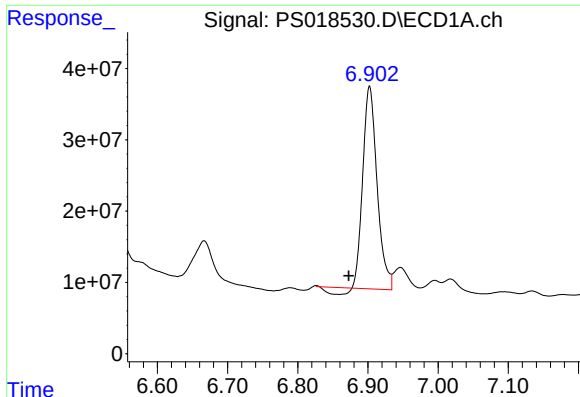
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.311 min
Delta R.T.: 0.038 min
Response: 5626142
Conc: 2.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

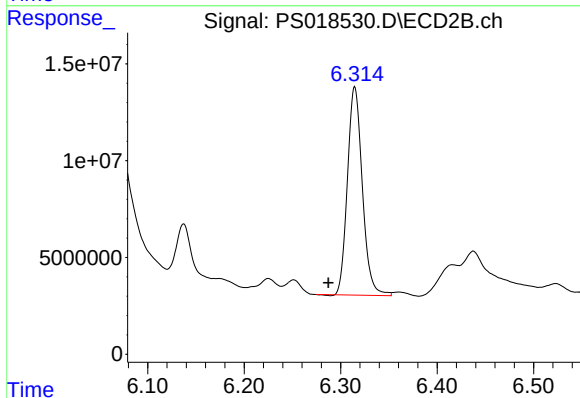
R.T.: 5.876 min
Delta R.T.: 0.016 min
Response: 11049662
Conc: 10.84 ng/ml



#3 4-Nitrophenol

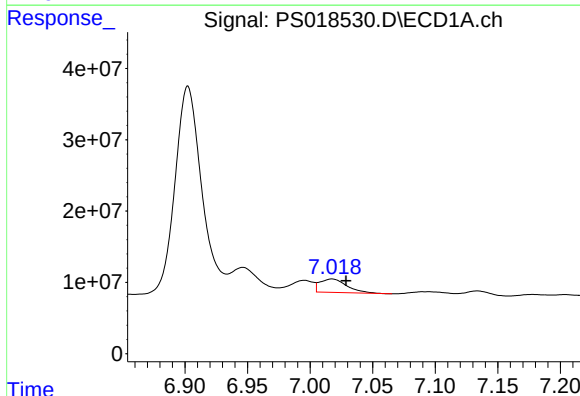
R.T.: 6.902 min
Delta R.T.: 0.030 min
Response: 387693518
Conc: 450.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



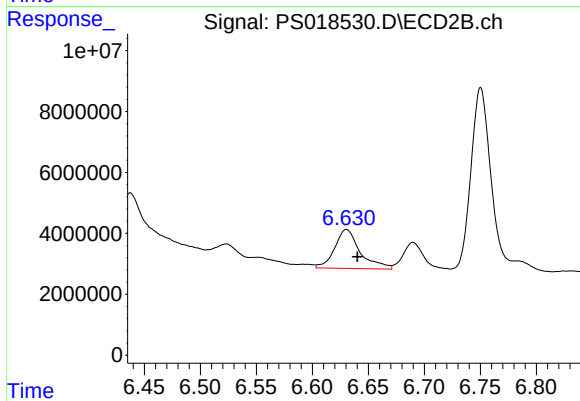
#3 4-Nitrophenol

R.T.: 6.315 min
Delta R.T.: 0.027 min
Response: 115993919
Conc: 265.52 ng/ml



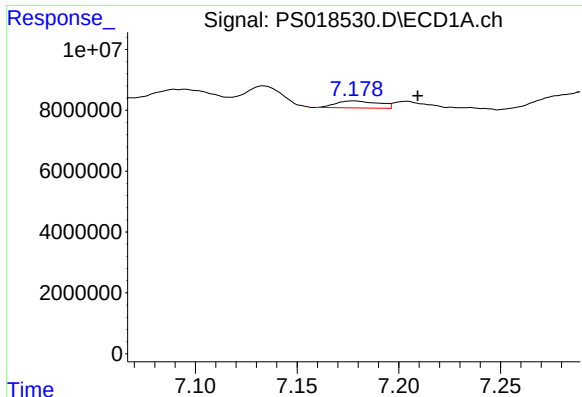
#4 2,4-DCAA

R.T.: 7.017 min
Delta R.T.: -0.011 min
Response: 27991350
Conc: 16.82 ng/ml



#4 2,4-DCAA

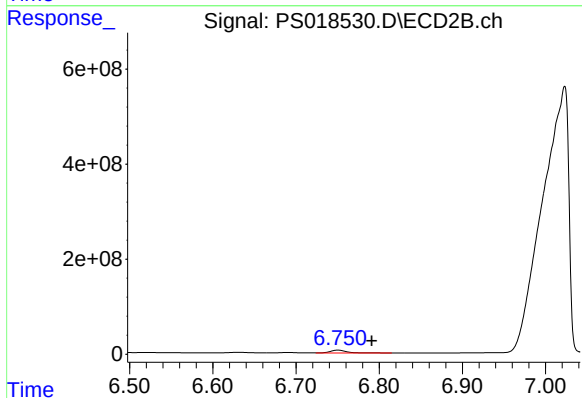
R.T.: 6.630 min
Delta R.T.: -0.010 min
Response: 20343359
Conc: 30.53 ng/ml



#5 DICAMBA

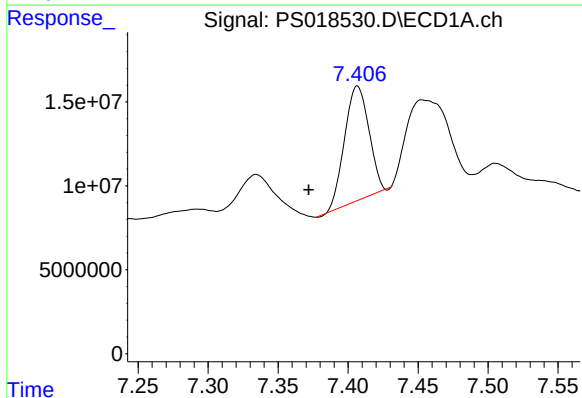
R.T.: 7.178 min
Delta R.T.: -0.031 min
Response: 3381950
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



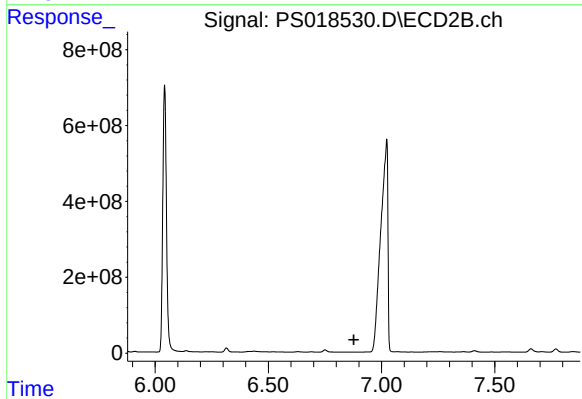
#5 DICAMBA

R.T.: 6.750 min
Delta R.T.: -0.041 min
Response: 77721625
Conc: 27.68 ng/ml



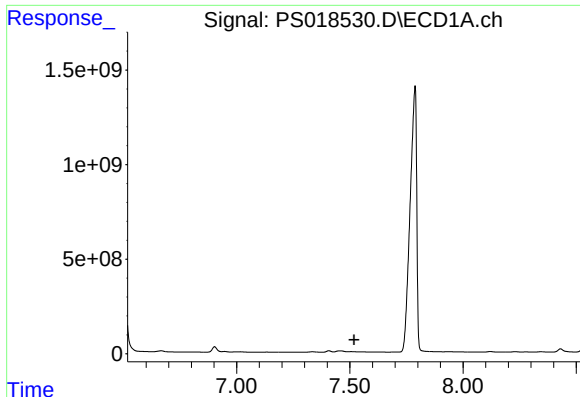
#6 MCP

R.T.: 7.407 min
Delta R.T.: 0.035 min
Response: 82458481
Conc: 17.04 ug/ml



#6 MCP

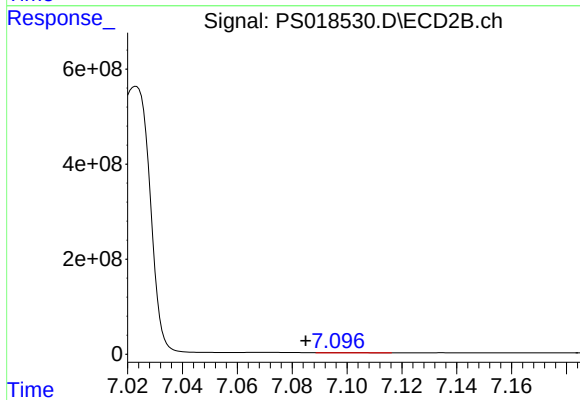
R.T.: 0.000 min
Exp R.T.: 6.878 min
Response: 0
Conc: N.D.



#7 MCPA

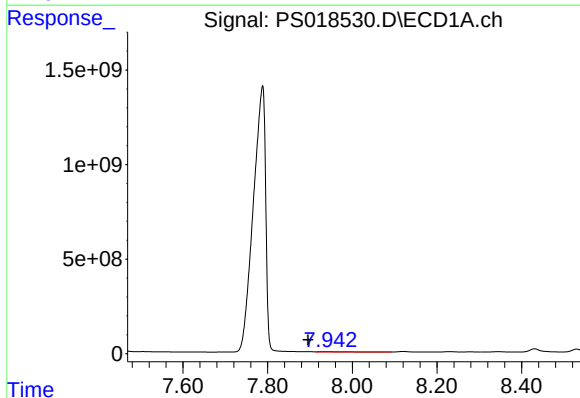
R.T.: 7.506 min
Delta R.T.: -0.013 min
Response: -59030484
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



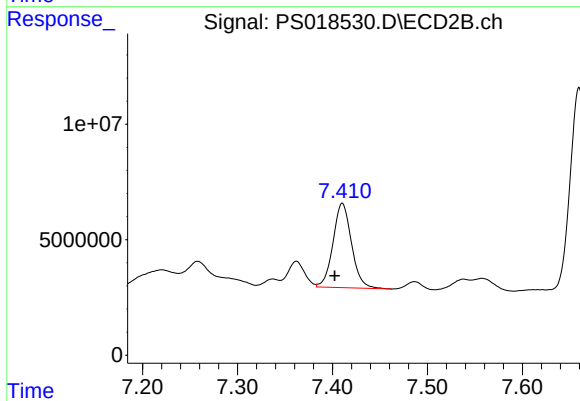
#7 MCPA

R.T.: 7.096 min
Delta R.T.: 0.011 min
Response: 4013183
Conc: 1.20 ug/ml



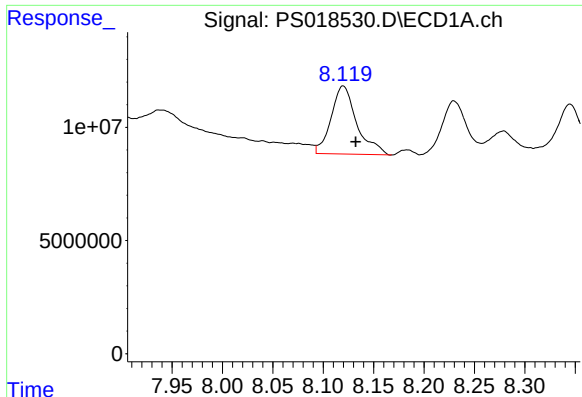
#8 DICHLORPROP

R.T.: 7.939 min
Delta R.T.: 0.043 min
Response: 94193280
Conc: 55.69 ng/ml



#8 DICHLORPROP

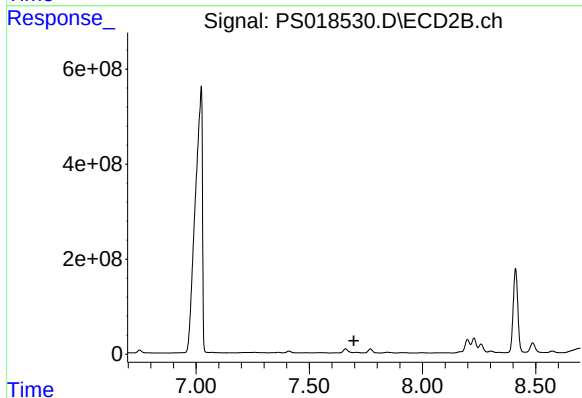
R.T.: 7.410 min
Delta R.T.: 0.008 min
Response: 49484320
Conc: 67.21 ng/ml



#9 2,4-D

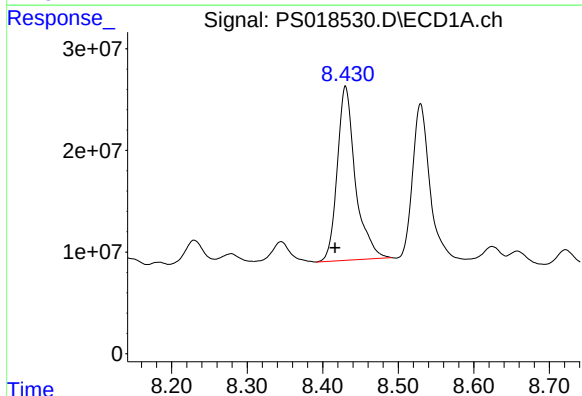
R.T.: 8.120 min
Delta R.T.: -0.013 min
Response: 53259324
Conc: 26.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



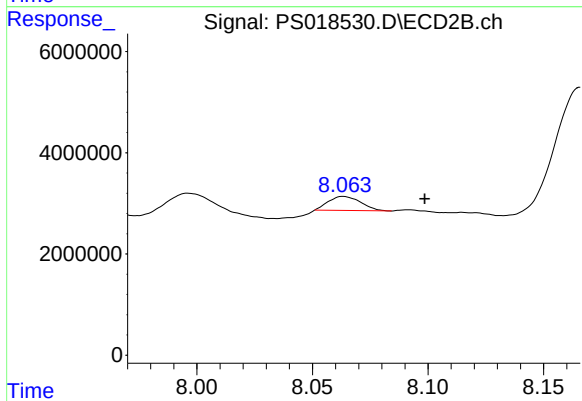
#9 2,4-D

R.T.: 7.708 min
Delta R.T.: 0.011 min
Response: -19719468
Conc: N.D.



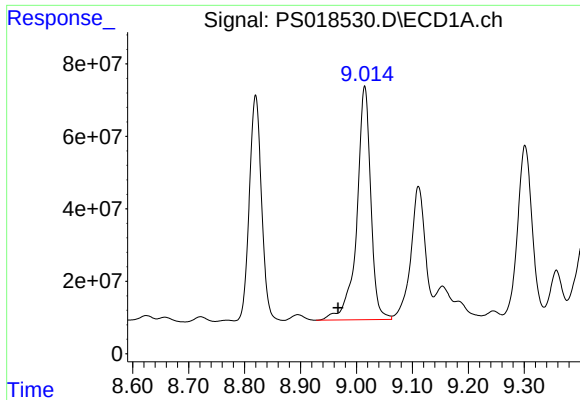
#10 Pentachlorophenol

R.T.: 8.430 min
Delta R.T.: 0.014 min
Response: 285469633
Conc: 12.06 ng/ml



#10 Pentachlorophenol

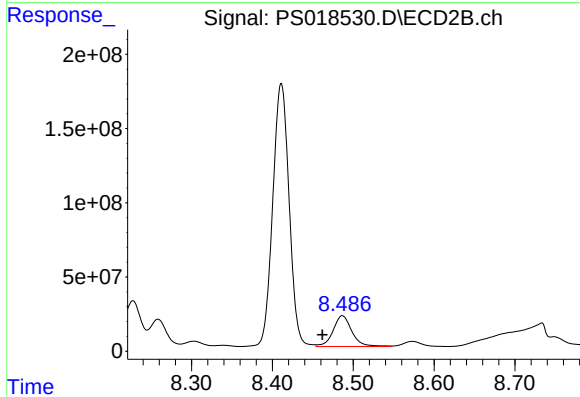
R.T.: 8.063 min
Delta R.T.: -0.035 min
Response: 2690905
Conc: N.D.



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

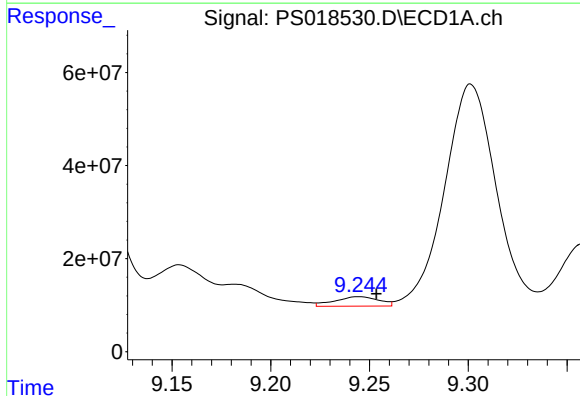
R.T.: 9.015 min
Delta R.T.: 0.048 min
Response: 1117404419
Conc: 117.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



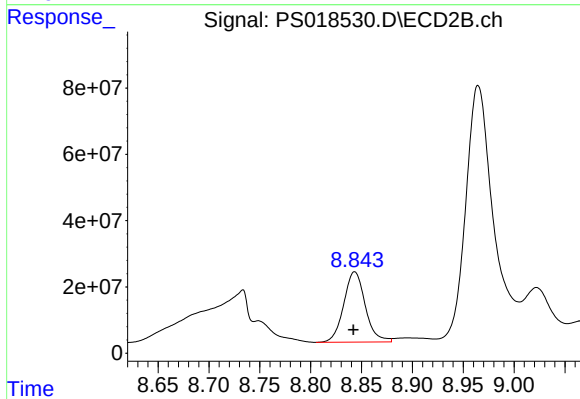
#11 2,4,5-TP (SILVEX)

R.T.: 8.487 min
Delta R.T.: 0.025 min
Response: 335237156
Conc: 81.20 ng/ml



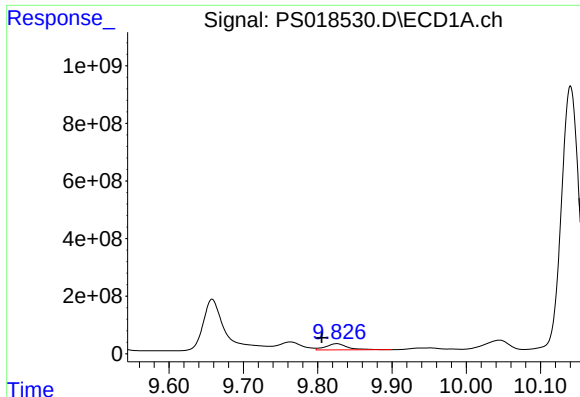
#12 2,4,5-T

R.T.: 9.245 min
Delta R.T.: -0.009 min
Response: 31393561
Conc: 3.12 ng/ml



#12 2,4,5-T

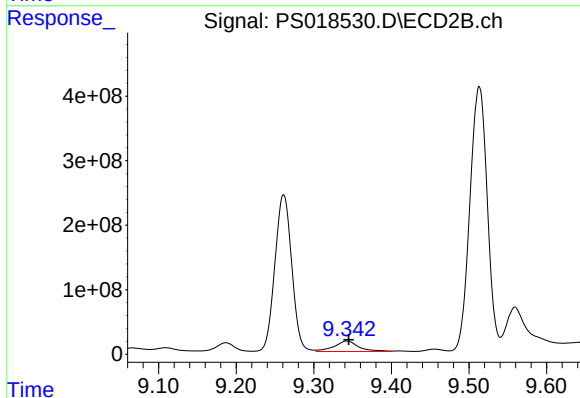
R.T.: 8.843 min
Delta R.T.: 0.001 min
Response: 313213476
Conc: 79.57 ng/ml



#13 2,4-DB

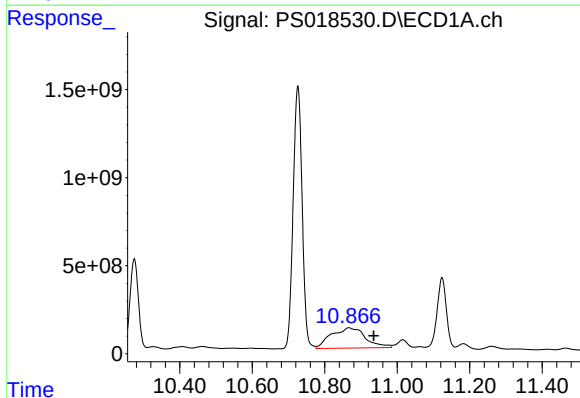
R.T.: 9.826 min
Delta R.T.: 0.020 min
Response: 436769538
Conc: 251.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



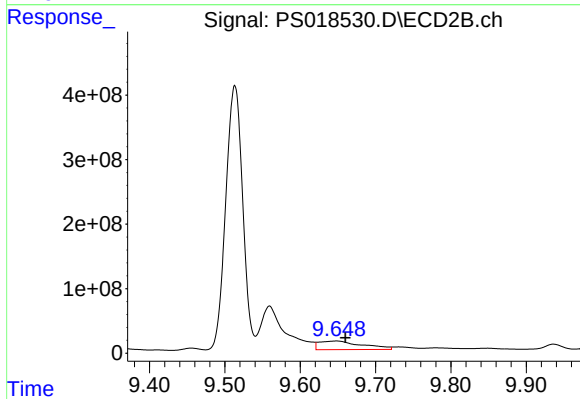
#13 2,4-DB

R.T.: 9.343 min
Delta R.T.: -0.002 min
Response: 358547437
Conc: 663.64 ng/ml



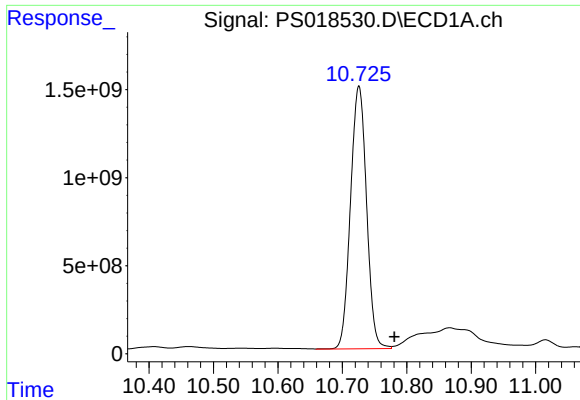
#14 DINOSEB

R.T.: 10.866 min
Delta R.T.: -0.069 min
Response: 7594944134
Conc: 977.58 ng/ml



#14 DINOSEB

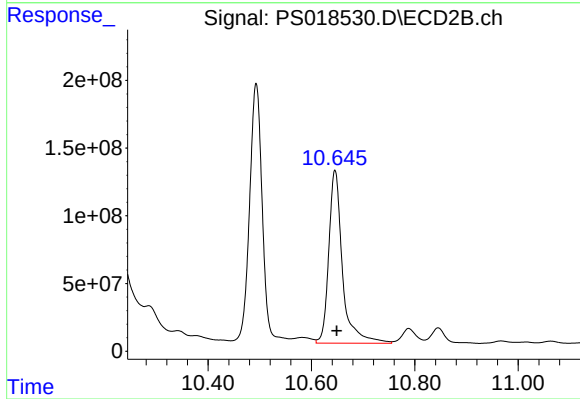
R.T.: 9.648 min
Delta R.T.: -0.012 min
Response: 534298896
Conc: 183.80 ng/ml



#15 Picloram

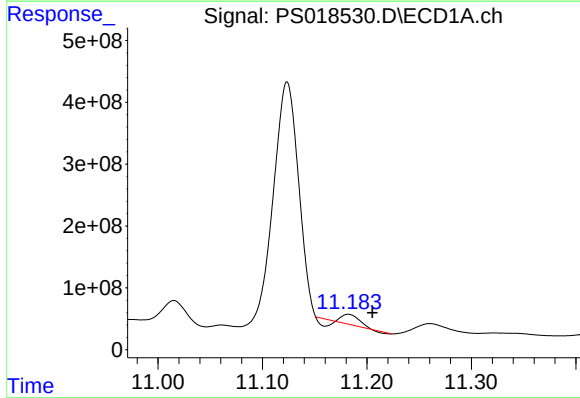
R.T.: 10.726 min
Delta R.T.: -0.055 min
Response: 25808417716
Conc: 2031.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



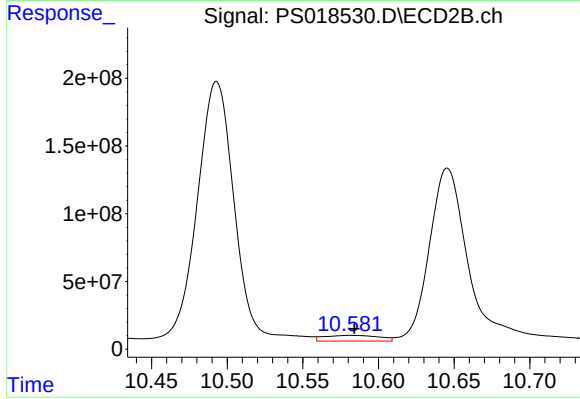
#15 Picloram

R.T.: 10.646 min
Delta R.T.: -0.003 min
Response: 2356384501
Conc: 407.47 ng/ml



#16 DCPA

R.T.: 11.182 min
Delta R.T.: -0.023 min
Response: 94619761
Conc: 7.87 ng/ml



#16 DCPA

R.T.: 10.582 min
Delta R.T.: -0.002 min
Response: 106988116
Conc: 21.55 ng/ml