

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012622\
 Data File : PS018121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2022 10:25
 Operator : AJ\MA
 Sample : N1242-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 13:01:14 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	7.045	6.646	457.0E6	203.1E6	316.149	350.091
Target Compounds							
1) T	Dalapon	2.859f	2.382	40172479	82164182	16.375	107.448 #
2) T	3,5-DICHL...	6.317	5.885	17227060	123.0E6	8.008	139.086 #
3) T	4-Nitroph...	6.882	6.325	281.1E6	71003755	347.981	231.643 #
5) T	DICAMBA	7.241	6.766	18226726	95649460	2.919	36.382 #
6) T	MCPD	7.393	6.924	4622572	18227494	<MDL	8.474 #
7) T	MCPA	7.494f	7.092	49364545	27513693	7.399	9.221
8) T	DICHLORPROP	7.939	7.430	43935199	48437806	27.930	72.574 #
9) T	2,4-D	8.154	7.726	50164441	76412115	27.549	103.828 #
10) T	Pentachlo...	8.464	8.114	479.7E6	10663598	22.705	1.266 #
11) T	2,4,5-TP ...	9.050f	8.507	1770.7E6	429.6E6	209.251	120.520 #
12) T	2,4,5-T	9.220f	8.875	230.1E6	322.6E6	25.962	98.625 #
13) T	2,4-DB	9.805	9.368	900.2E6	528.4E6	544.549	1194.216 #
14) T	DINOSEB	10.934	9.675	4381.1E6	519.4E6	667.145	208.171 #
15) T	Picloram	10.768	10.671	38548.6E6	4791.6E6	3229.631	1024.686 #

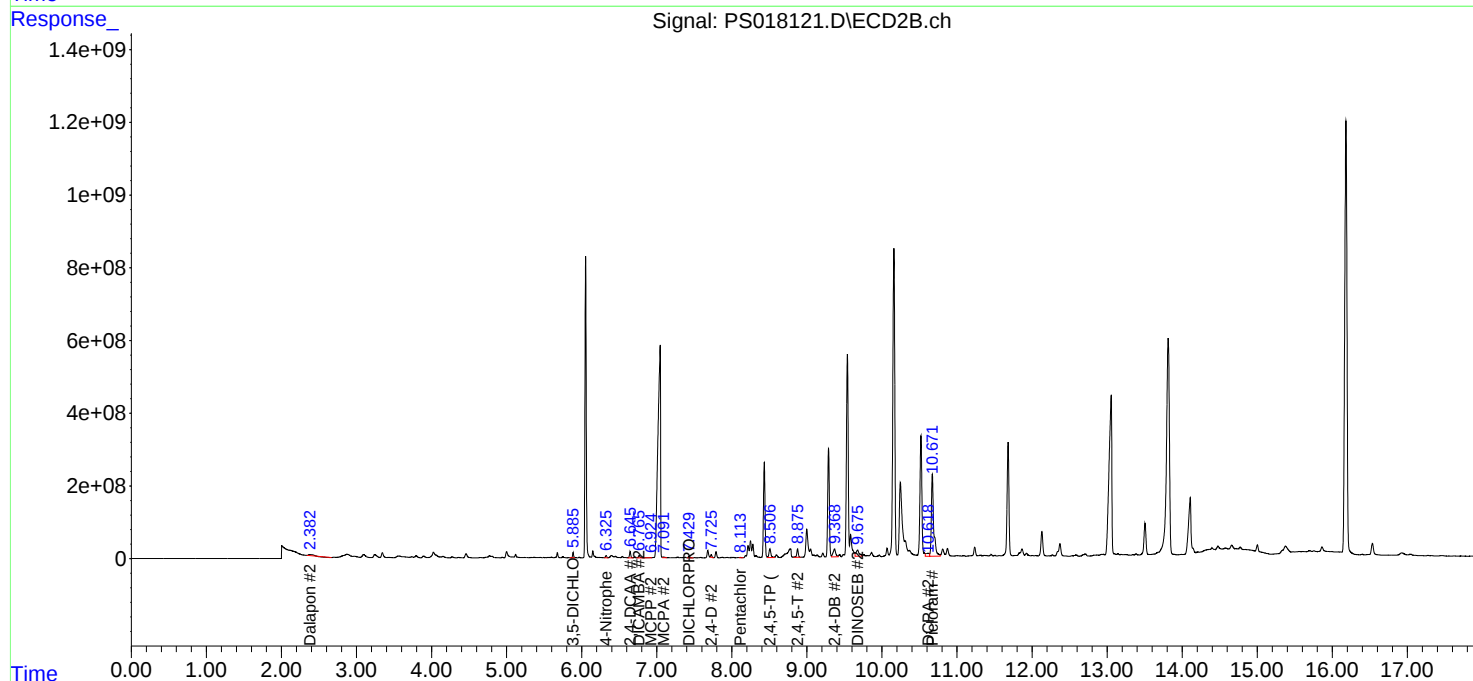
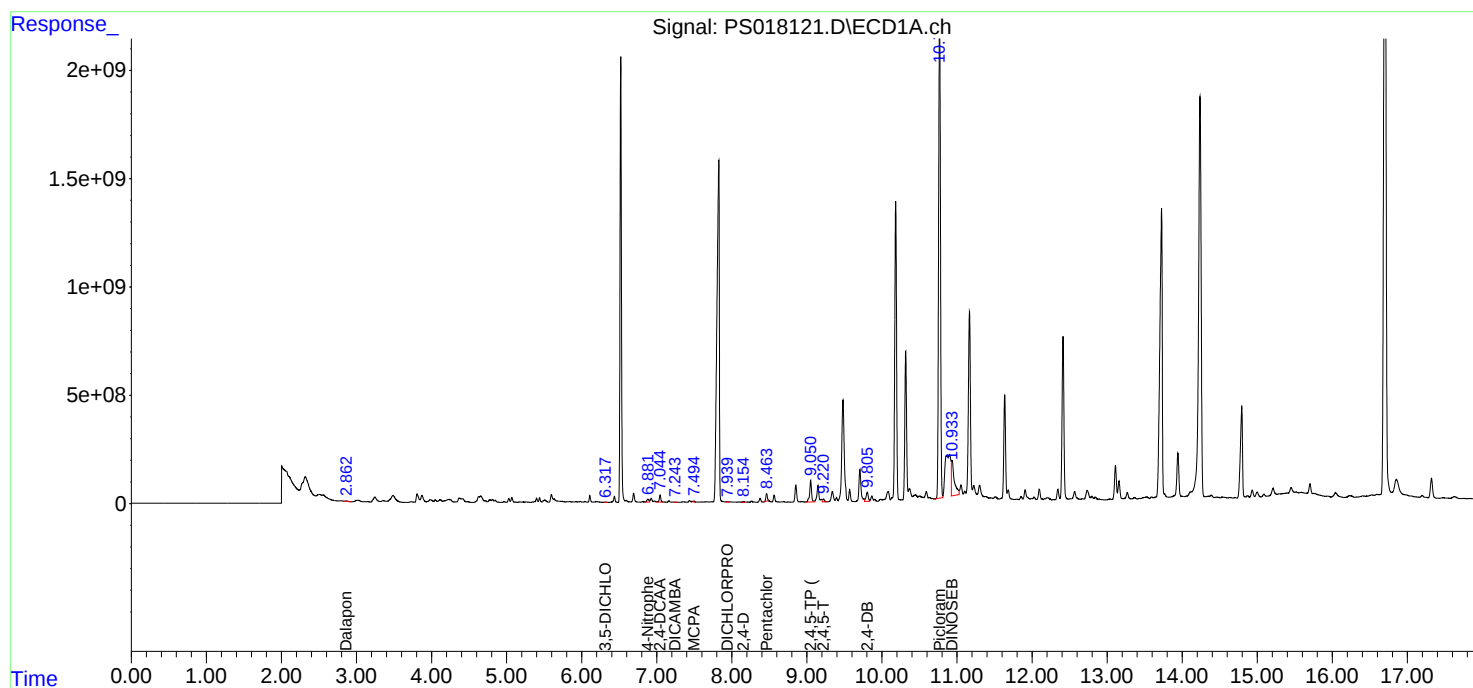
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

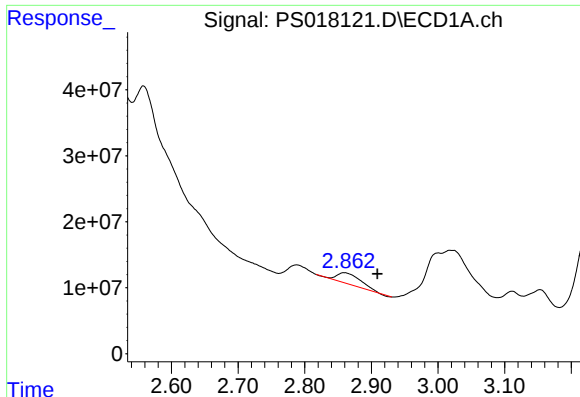
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
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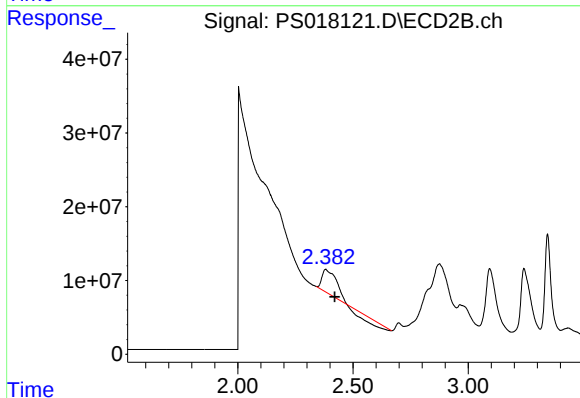




#1 Dalapon

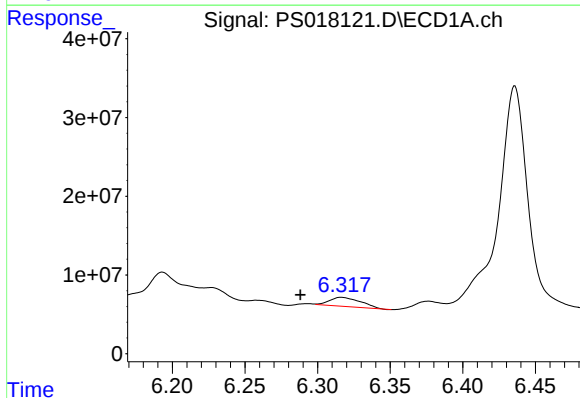
R.T.: 2.859 min
Delta R.T.: -0.050 min
Response: 40172479
Conc: 16.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



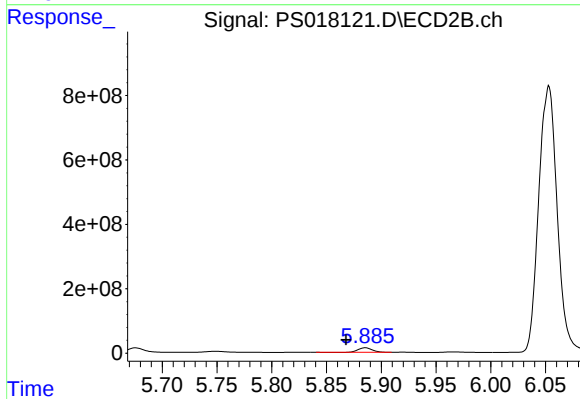
#1 Dalapon

R.T.: 2.382 min
Delta R.T.: -0.039 min
Response: 82164182
Conc: 107.45 ng/ml



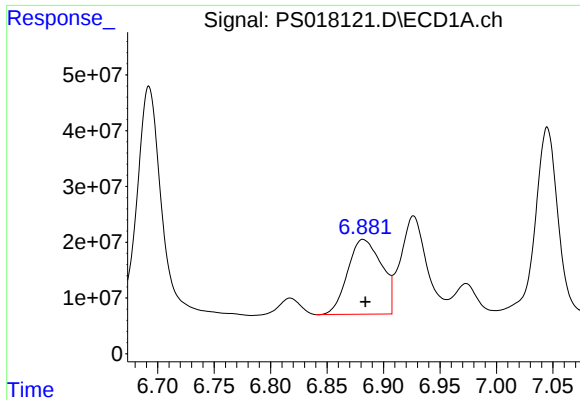
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.317 min
Delta R.T.: 0.028 min
Response: 17227060
Conc: 8.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

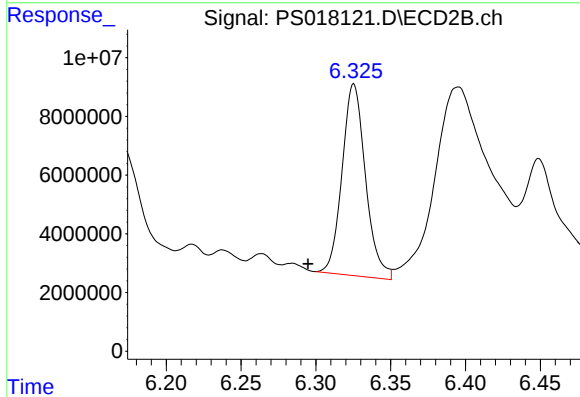
R.T.: 5.885 min
Delta R.T.: 0.018 min
Response: 123039889
Conc: 139.09 ng/ml



#3 4-Nitrophenol

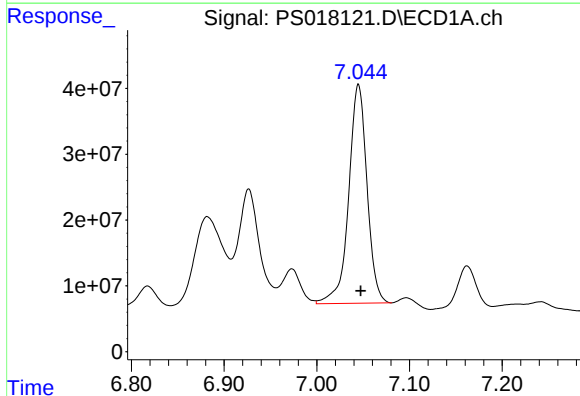
R.T.: 6.882 min
Delta R.T.: -0.002 min
Response: 281058349
Conc: 347.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



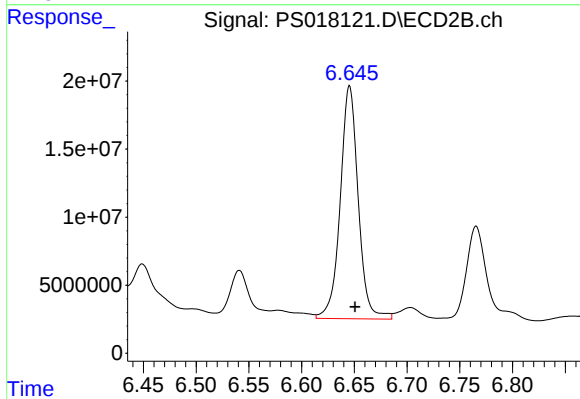
#3 4-Nitrophenol

R.T.: 6.325 min
Delta R.T.: 0.031 min
Response: 71003755
Conc: 231.64 ng/ml



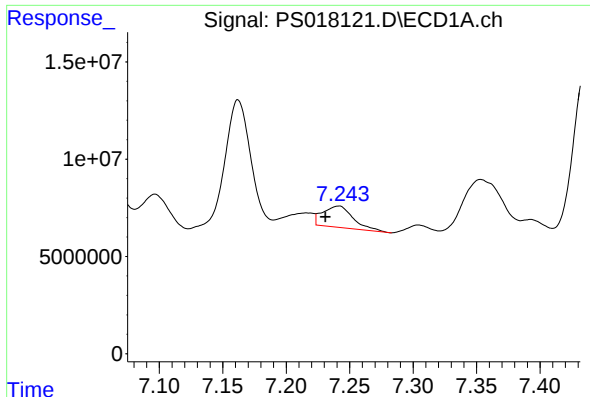
#4 2,4-DCAA

R.T.: 7.045 min
Delta R.T.: -0.002 min
Response: 456989489
Conc: 316.15 ng/ml



#4 2,4-DCAA

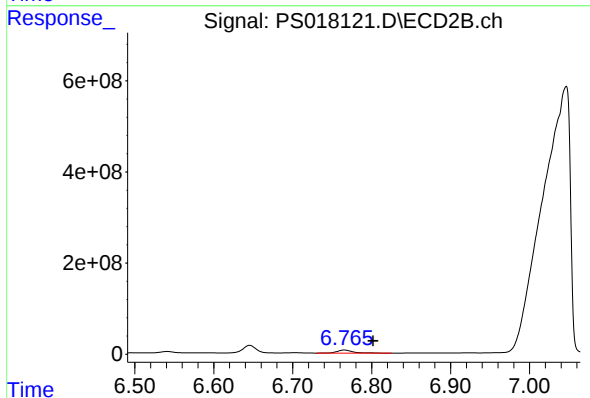
R.T.: 6.646 min
Delta R.T.: -0.005 min
Response: 203140173
Conc: 350.09 ng/ml



#5 DICAMBA

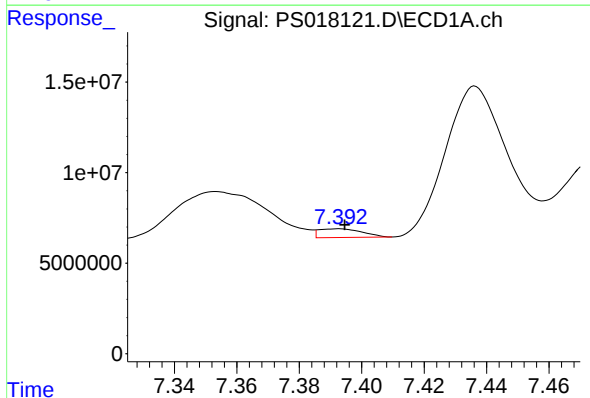
R.T.: 7.241 min
Delta R.T.: 0.011 min
Response: 18226726
Conc: 2.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



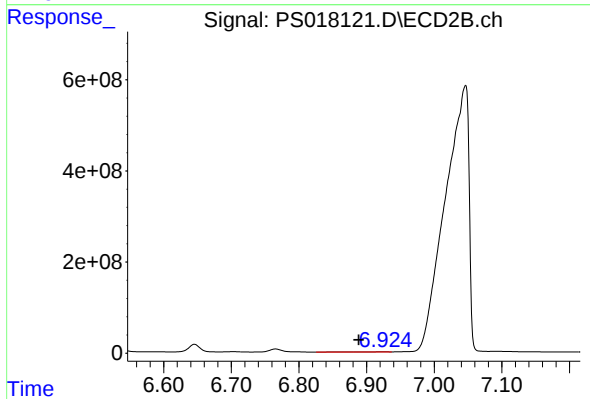
#5 DICAMBA

R.T.: 6.766 min
Delta R.T.: -0.036 min
Response: 95649460
Conc: 36.38 ng/ml



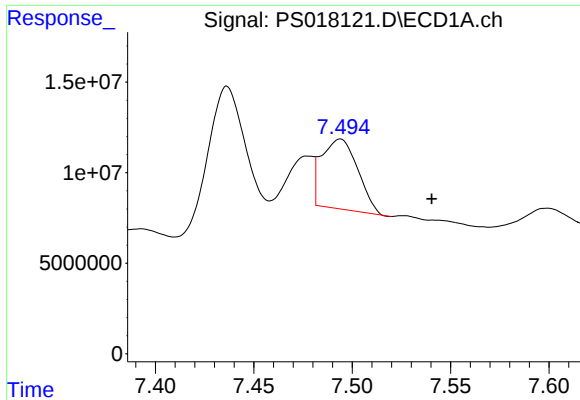
#6 MCPP

R.T.: 7.393 min
Delta R.T.: -0.002 min
Response: 4622572
Conc: N.D.



#6 MCPP

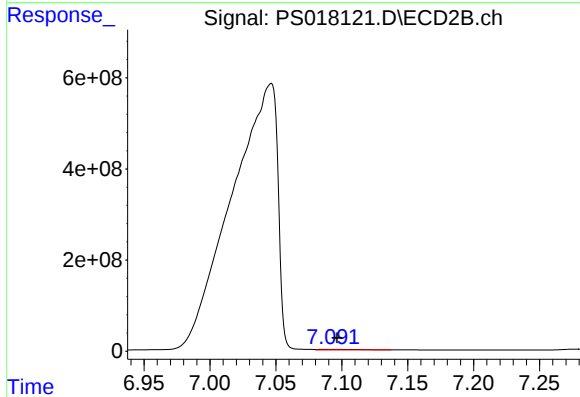
R.T.: 6.924 min
Delta R.T.: 0.036 min
Response: 18227494
Conc: 8.47 ug/ml



#7 MCPA

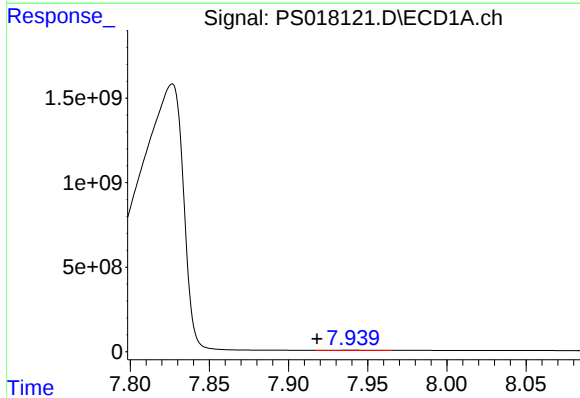
R.T.: 7.494 min
Delta R.T.: -0.046 min
Response: 49364545
Conc: 7.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



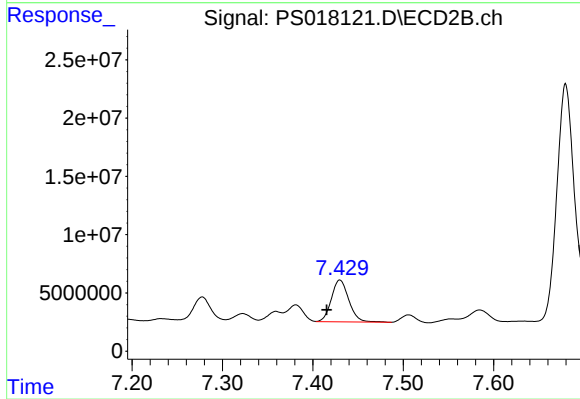
#7 MCPA

R.T.: 7.092 min
Delta R.T.: -0.004 min
Response: 27513693
Conc: 9.22 ug/ml



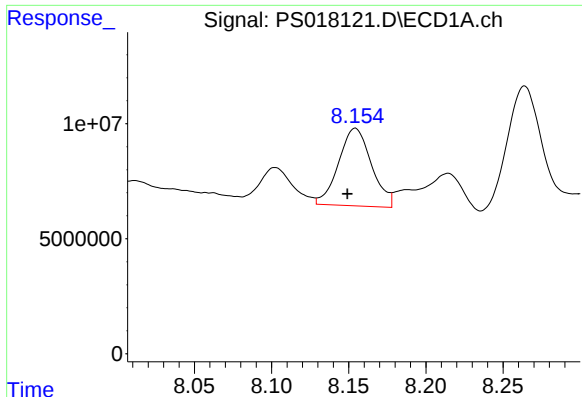
#8 DICHLORPROP

R.T.: 7.939 min
Delta R.T.: 0.021 min
Response: 43935199
Conc: 27.93 ng/ml



#8 DICHLORPROP

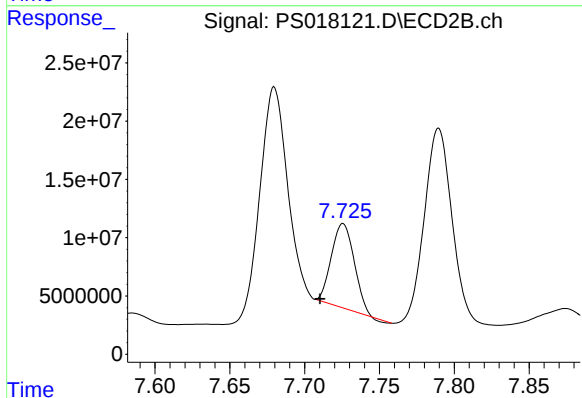
R.T.: 7.430 min
Delta R.T.: 0.015 min
Response: 48437806
Conc: 72.57 ng/ml



#9 2,4-D

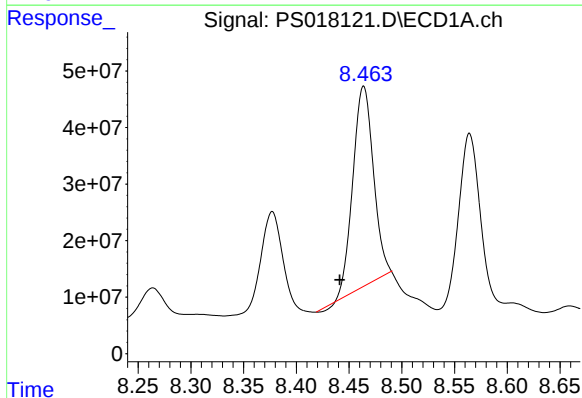
R.T.: 8.154 min
Delta R.T.: 0.005 min
Response: 50164441
Conc: 27.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



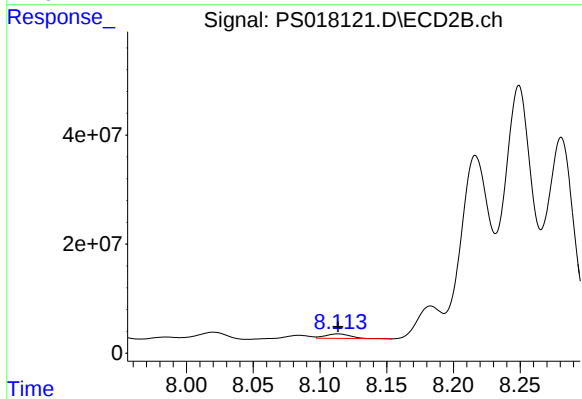
#9 2,4-D

R.T.: 7.726 min
Delta R.T.: 0.015 min
Response: 76412115
Conc: 103.83 ng/ml



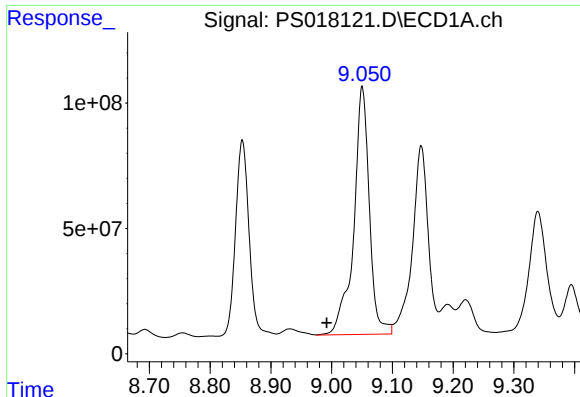
#10 Pentachlorophenol

R.T.: 8.464 min
Delta R.T.: 0.023 min
Response: 479667869
Conc: 22.71 ng/ml



#10 Pentachlorophenol

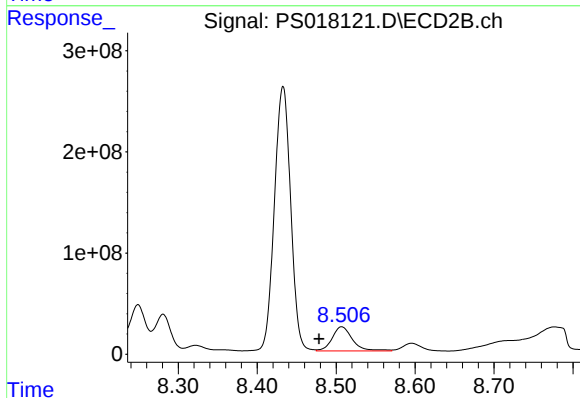
R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 10663598
Conc: 1.27 ng/ml



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

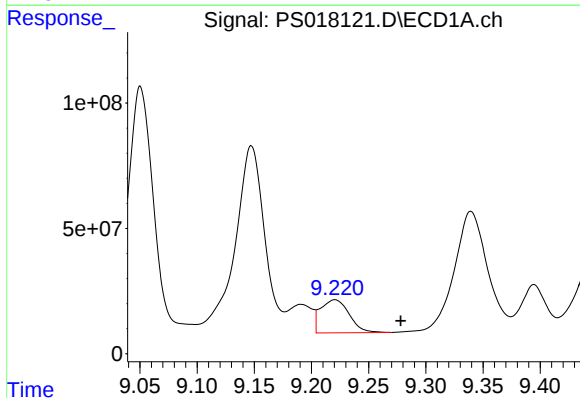
R.T.: 9.050 min
Delta R.T.: 0.058 min
Response: 1770710300
Conc: 209.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



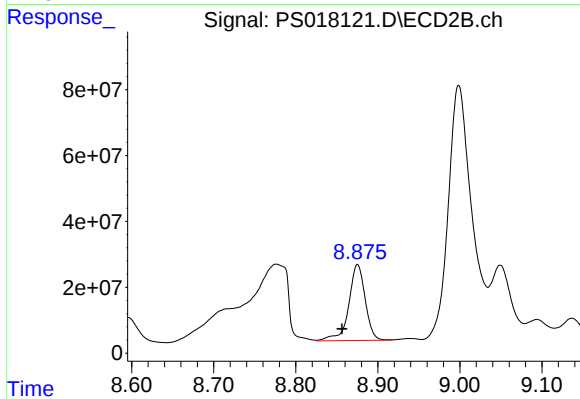
#11 2,4,5-TP (SILVEX)

R.T.: 8.507 min
Delta R.T.: 0.029 min
Response: 429617738
Conc: 120.52 ng/ml



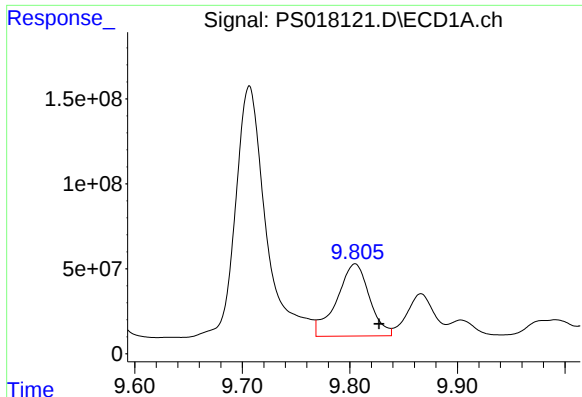
#12 2,4,5-T

R.T.: 9.220 min
Delta R.T.: -0.057 min
Response: 230129317
Conc: 25.96 ng/ml



#12 2,4,5-T

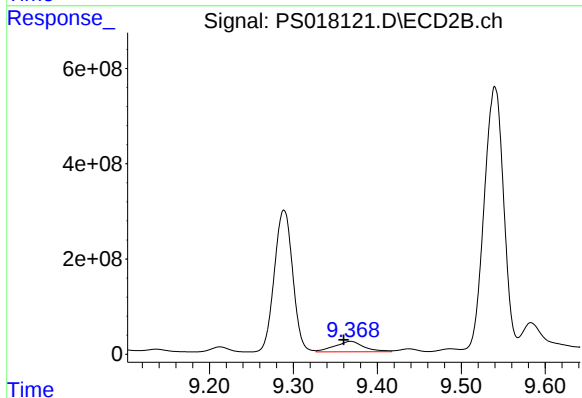
R.T.: 8.875 min
Delta R.T.: 0.019 min
Response: 322605408
Conc: 98.63 ng/ml



#13 2,4-DB

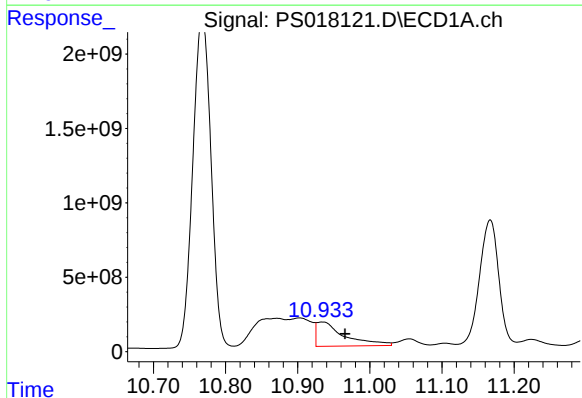
R.T.: 9.805 min
Delta R.T.: -0.022 min
Response: 900157935
Conc: 544.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



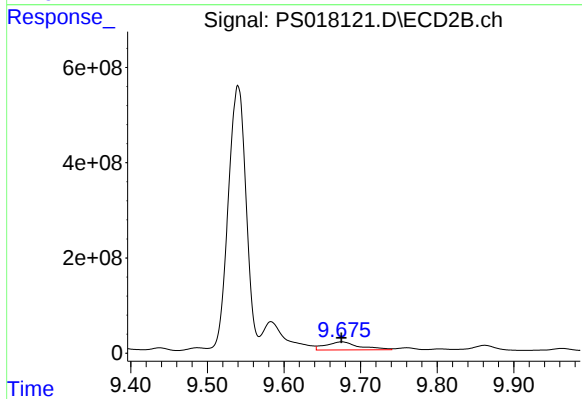
#13 2,4-DB

R.T.: 9.368 min
Delta R.T.: 0.008 min
Response: 528389471
Conc: 1194.22 ng/ml



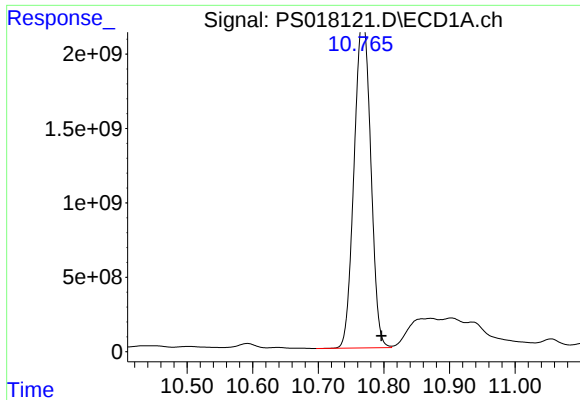
#14 DINOSEB

R.T.: 10.934 min
Delta R.T.: -0.031 min
Response: 4381106653
Conc: 667.15 ng/ml



#14 DINOSEB

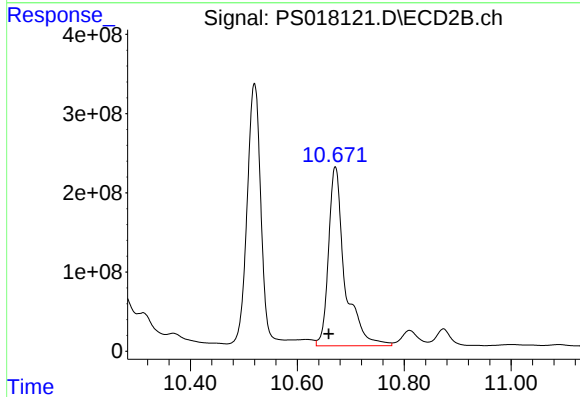
R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 519388594
Conc: 208.17 ng/ml



#15 Picloram

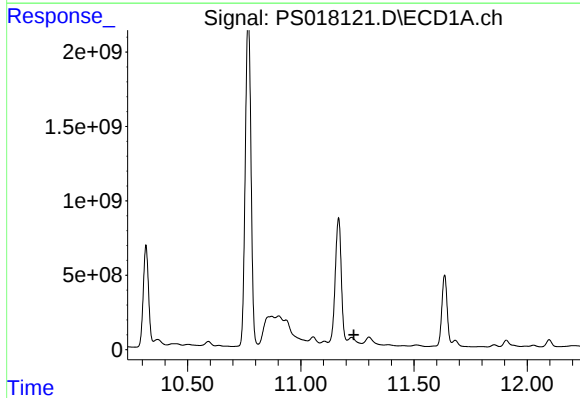
R.T.: 10.768 min
Delta R.T.: -0.028 min
Response: 38548601474
Conc: 3229.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



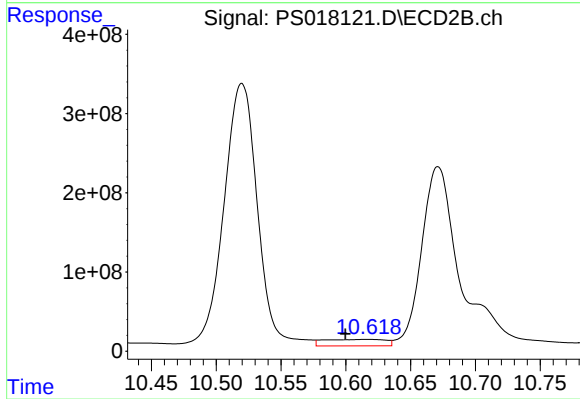
#15 Picloram

R.T.: 10.671 min
Delta R.T.: 0.012 min
Response: 4791584041
Conc: 1024.69 ng/ml



#16 DCPA

R.T.: 11.224 min
Delta R.T.: -0.011 min
Response: -1082616135
Conc: N.D.



#16 DCPA

R.T.: 10.617 min
Delta R.T.: 0.018 min
Response: 268289837
Conc: 60.76 ng/ml