

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032522\
 Data File : PS018770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2022 18:17
 Operator : AJ\MA
 Sample : N2109-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 22:04:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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 x 0.5 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	7.225	6.812	2657.9E6	813.4E6	933.932	1156.033
Target Compounds							
1) T	Dalapon	2.981f	2.483f	147.3E6	217.3E6	37.893	262.891 #
2) T	3,5-DICHL...	6.449	5.975	-8192526	30445024	N.D.	29.103
3) T	4-Nitroph...	7.002f	6.410	74392634	328.0E6	43.173	807.383 #
5) T	DICAMBA	7.468	6.943	2992924	342.7E6	<MDL	115.043 #
6) T	MCP	7.636	7.054	708.1E6	3569471	83.414	1.458 #
7) T	MCPA	7.759	0.000	2299882	0	<MDL	N.D. #
8) T	DICHLORPROP	8.093	7.579	81228879	15410360	29.491	19.467 #
9) T	2,4-D	8.366	7.890	186.7E6	111.4E6	55.728	119.017 #
10) T	Pentachlo...	8.689	8.341	290.6E6	11053203	8.028	1.126 #
11) T	2,4,5-TP ...	9.205	8.657	68278908	42074.9E6	4.490	9645.787 #
12) T	2,4,5-T	9.473	9.015f	5389.8E6	119.1E6	360.794	28.756 #
13) T	2,4-DB	10.059	9.579	9271.0E6	86253.4E6	3389.240	151921.812 #
15) T	Picloram	10.993	10.837	664.9E6	2541.4E6	32.348	478.057 #
16) T	DCPA	11.499	10.837	1822.0E6	2541.4E6	101.838	483.222 #

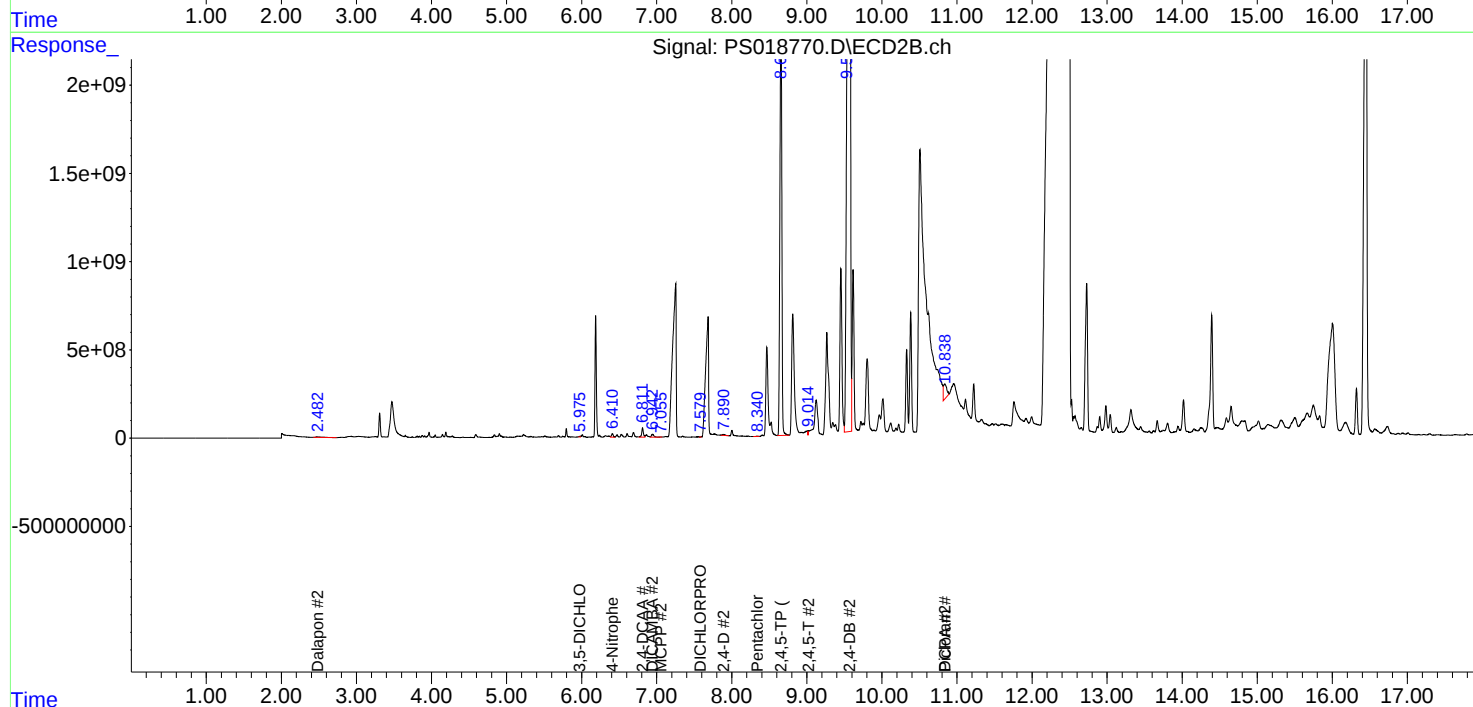
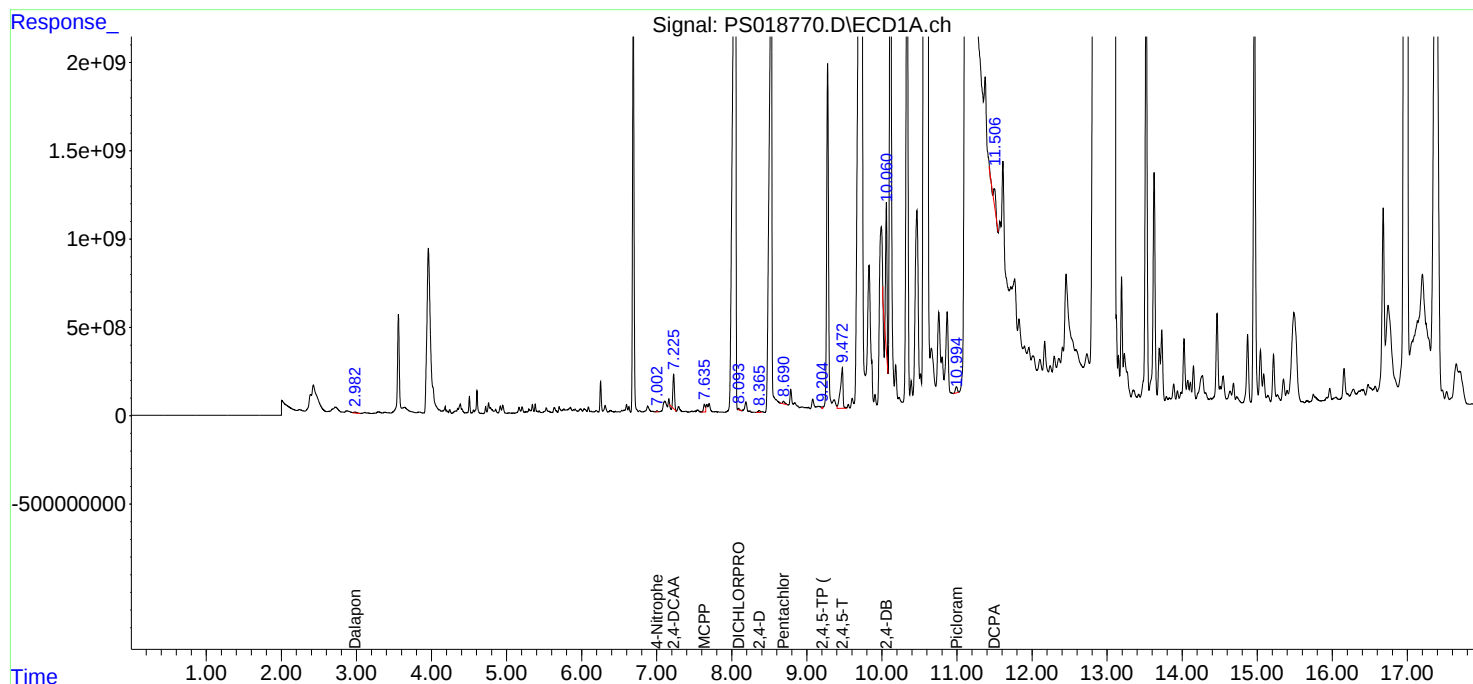
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

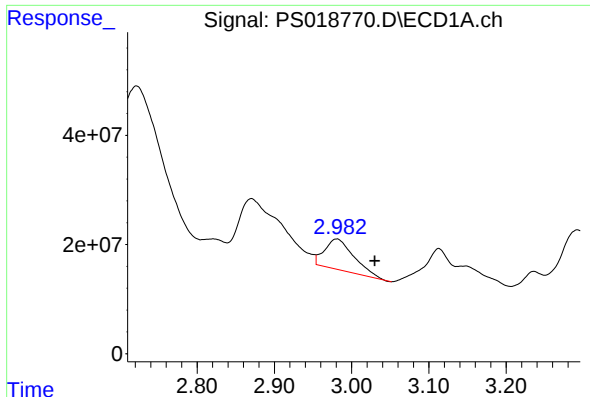
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Quant Time: Mar 25 22:04:02 2022
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Quant Title : 8080.M
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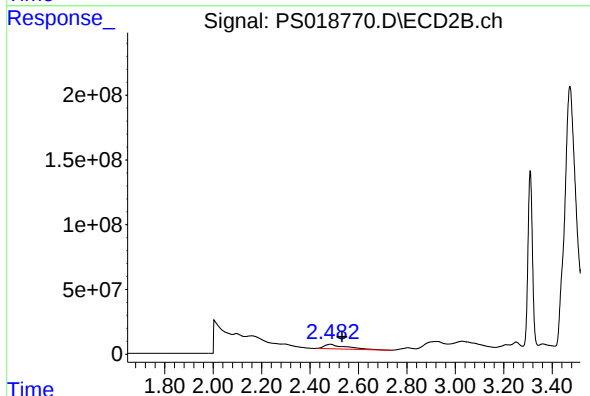




#1 Dalapon

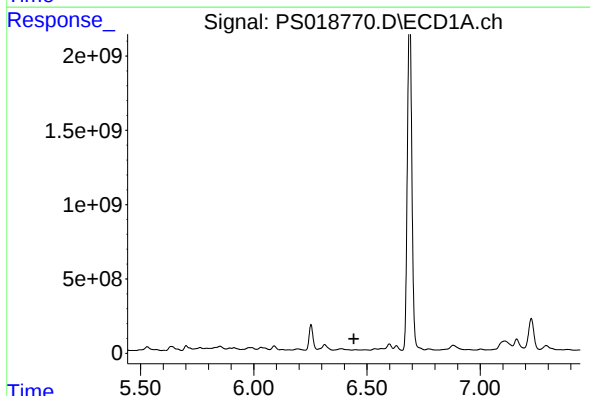
R.T.: 2.981 min
Delta R.T.: -0.049 min
Response: 147348206
Conc: 37.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



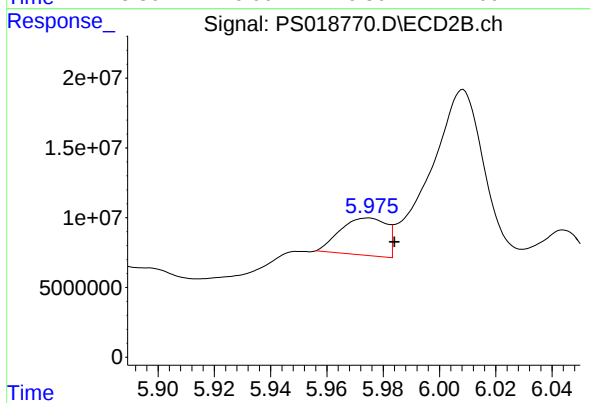
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.050 min
Response: 217270920
Conc: 262.89 ng/ml



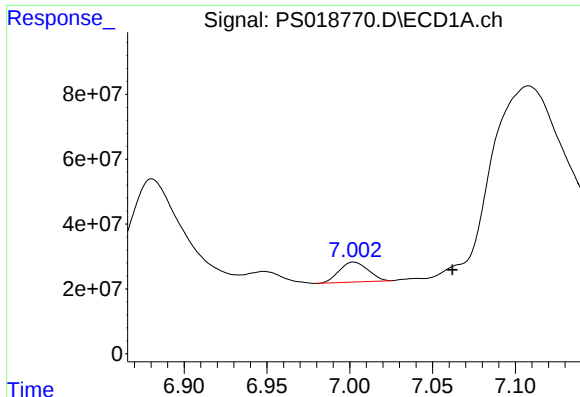
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: 0.007 min
Response: -8192526
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

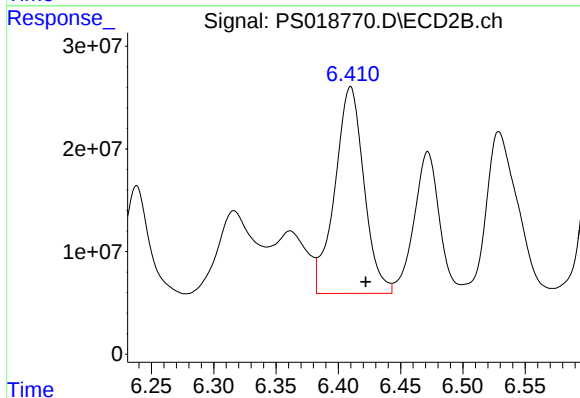
R.T.: 5.975 min
Delta R.T.: -0.009 min
Response: 30445024
Conc: 29.10 ng/ml



#3 4-Nitrophenol

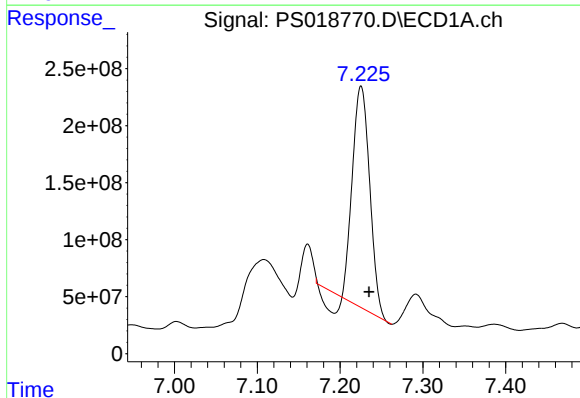
R.T.: 7.002 min
Delta R.T.: -0.060 min
Response: 74392634
Conc: 43.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



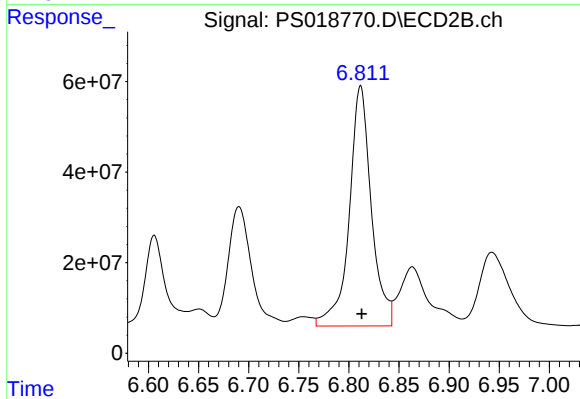
#3 4-Nitrophenol

R.T.: 6.410 min
Delta R.T.: -0.012 min
Response: 328019266
Conc: 807.38 ng/ml



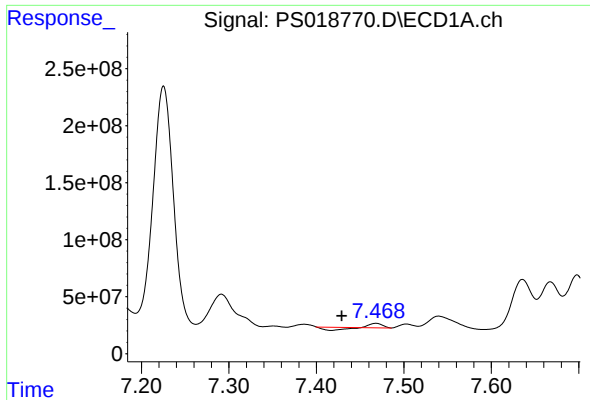
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.010 min
Response: 2657890932
Conc: 933.93 ng/ml



#4 2,4-DCAA

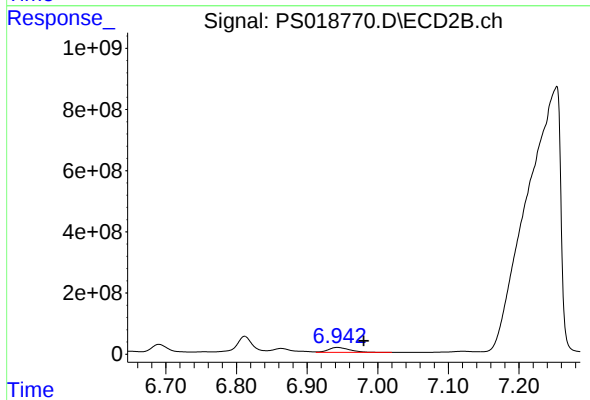
R.T.: 6.812 min
Delta R.T.: -0.001 min
Response: 813448315
Conc: 1156.03 ng/ml



#5 DICAMBA

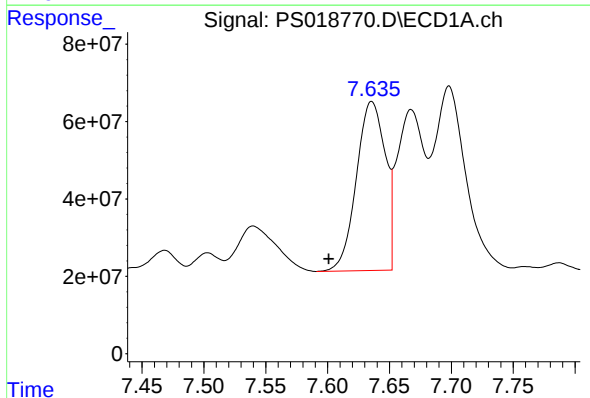
R.T.: 7.468 min
Delta R.T.: 0.039 min
Response: 2992924
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



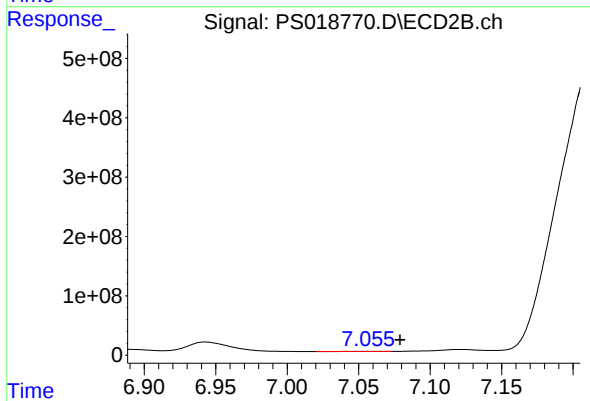
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: -0.037 min
Response: 342660736
Conc: 115.04 ng/ml



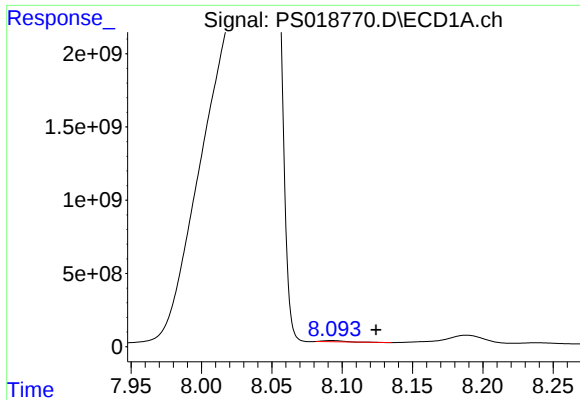
#6 MCP

R.T.: 7.636 min
Delta R.T.: 0.035 min
Response: 708058859
Conc: 83.41 ug/ml



#6 MCP

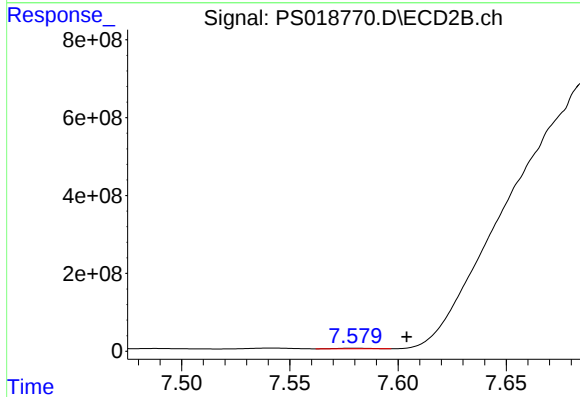
R.T.: 7.054 min
Delta R.T.: -0.025 min
Response: 3569471
Conc: 1.46 ug/ml



#8 DICHLORPROP

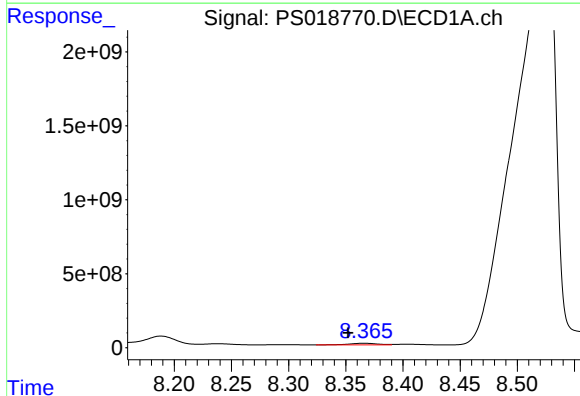
R.T.: 8.093 min
Delta R.T.: -0.031 min
Response: 81228879
Conc: 29.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



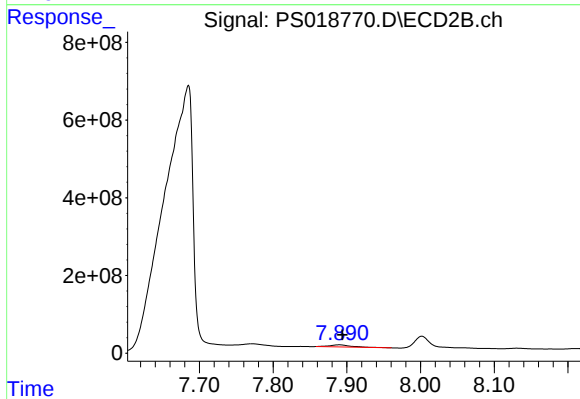
#8 DICHLORPROP

R.T.: 7.579 min
Delta R.T.: -0.025 min
Response: 15410360
Conc: 19.47 ng/ml



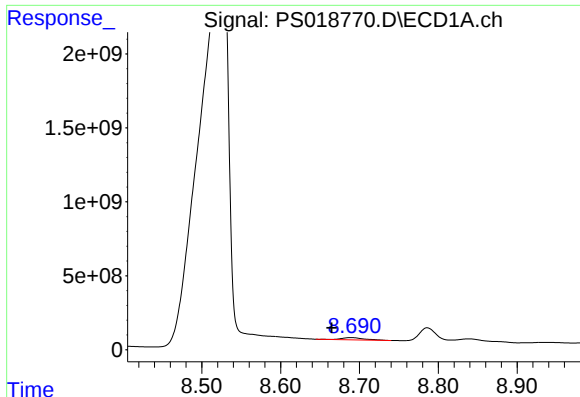
#9 2,4-D

R.T.: 8.366 min
Delta R.T.: 0.014 min
Response: 186725145
Conc: 55.73 ng/ml



#9 2,4-D

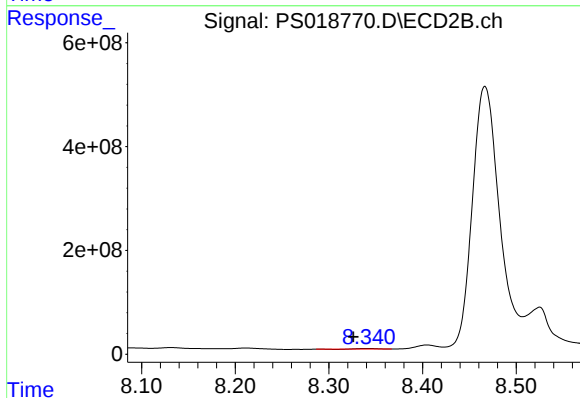
R.T.: 7.890 min
Delta R.T.: -0.004 min
Response: 111401325
Conc: 119.02 ng/ml



#10 Pentachlorophenol

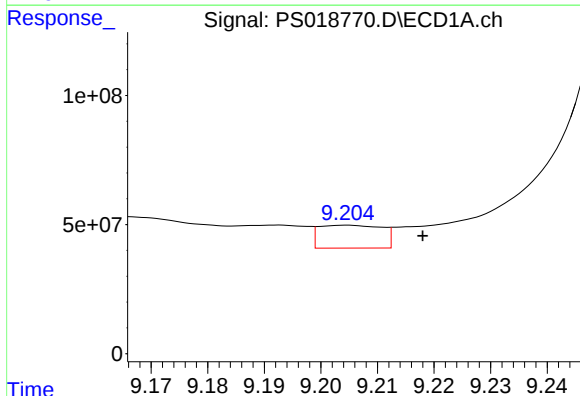
R.T.: 8.689 min
Delta R.T.: 0.024 min
Response: 290619819
Conc: 8.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



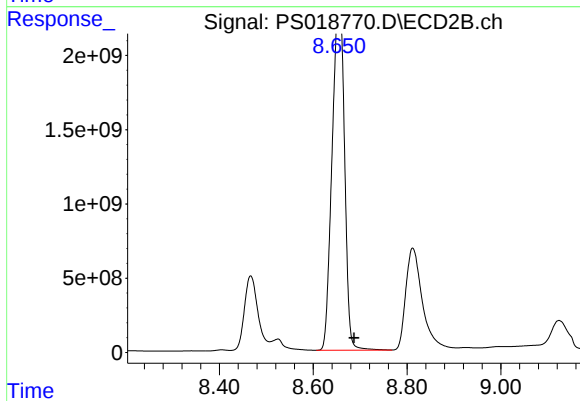
#10 Pentachlorophenol

R.T.: 8.341 min
Delta R.T.: 0.015 min
Response: 11053203
Conc: 1.13 ng/ml



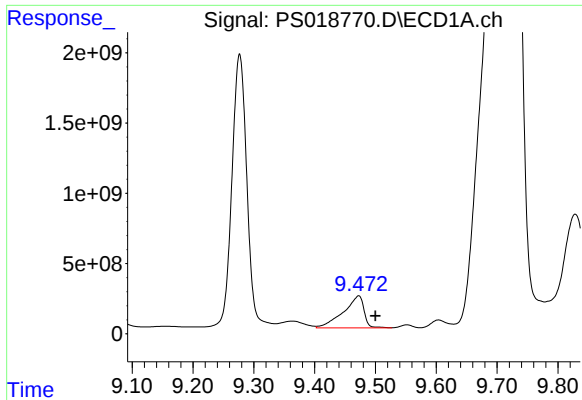
#11 2,4,5-TP (SILVEX)

R.T.: 9.205 min
Delta R.T.: -0.013 min
Response: 68278908
Conc: 4.49 ng/ml



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

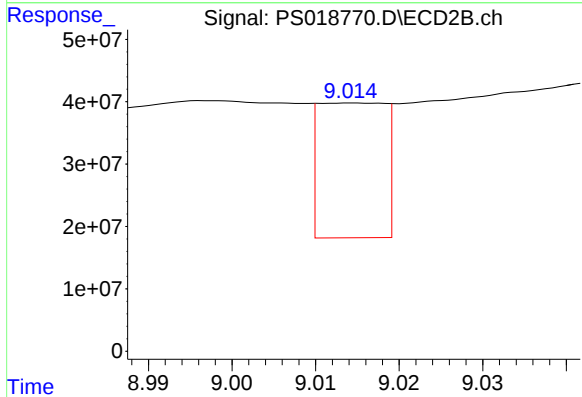
R.T.: 8.657 min
Delta R.T.: -0.030 min
Response: 42074897139
Conc: 9645.79 ng/ml



#12 2,4,5-T

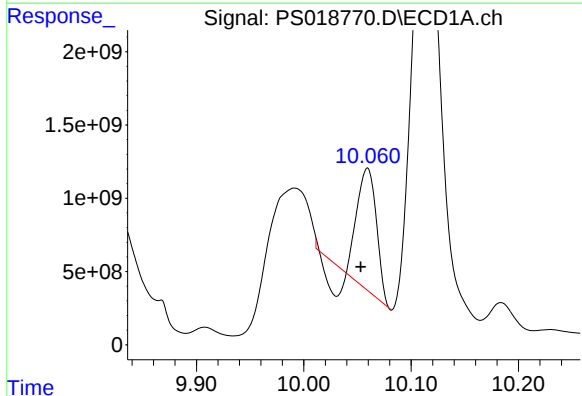
R.T.: 9.473 min
Delta R.T.: -0.027 min
Response: 5389799954
Conc: 360.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



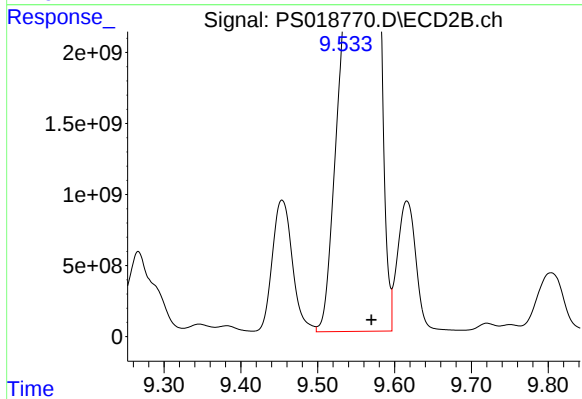
#12 2,4,5-T

R.T.: 9.015 min
Delta R.T.: -0.048 min
Response: 119113330
Conc: 28.76 ng/ml



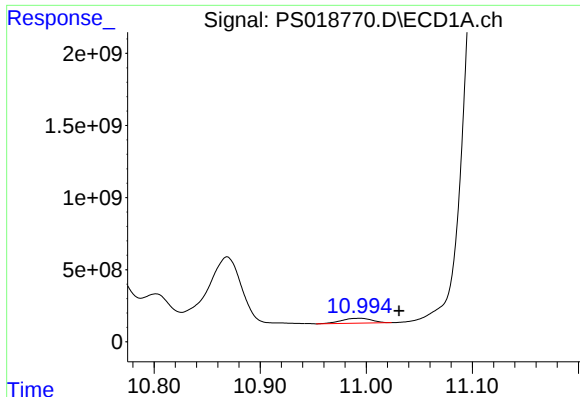
#13 2,4-DB

R.T.: 10.059 min
Delta R.T.: 0.006 min
Response: 9270959605
Conc: 3389.24 ng/ml



#13 2,4-DB

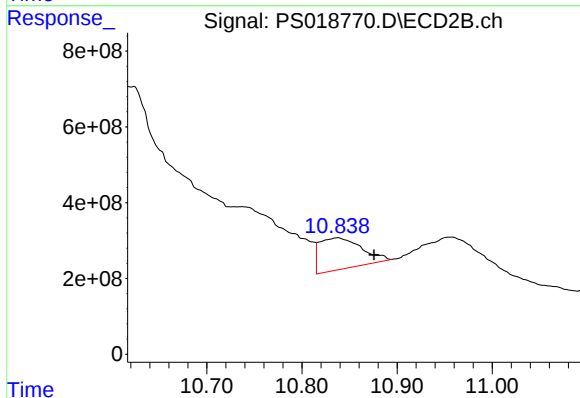
R.T.: 9.579 min
Delta R.T.: 0.009 min
Response: 86253360017
Conc: 151921.81 ng/ml



#15 Picloram

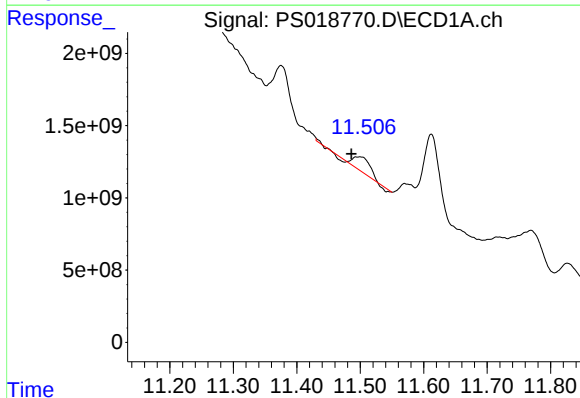
R.T.: 10.993 min
Delta R.T.: -0.038 min
Response: 664933322
Conc: 32.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



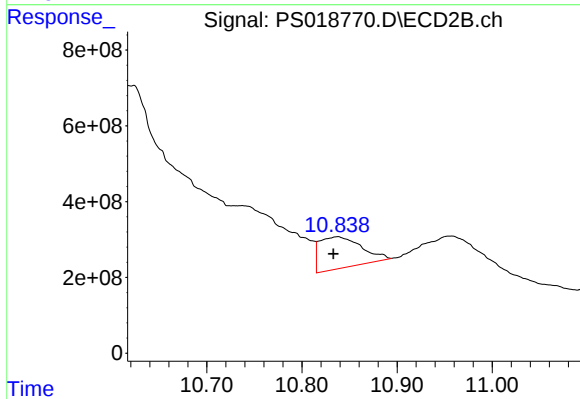
#15 Picloram

R.T.: 10.837 min
Delta R.T.: -0.039 min
Response: 2541398790
Conc: 478.06 ng/ml



#16 DCPA

R.T.: 11.499 min
Delta R.T.: 0.013 min
Response: 1821962489
Conc: 101.84 ng/ml



#16 DCPA

R.T.: 10.837 min
Delta R.T.: 0.004 min
Response: 2541398790
Conc: 483.22 ng/ml