

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020122\
 Data File : PS018200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2022 18:35
 Operator : AJ\MA
 Sample : N1319-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 00:18:07 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	7.040	6.648	633.8E6	251.1E6	438.468	432.764
Target Compounds							
1) T	Dalapon	2.855f	2.419	42325001	167.1E6	17.253	218.531 #
2) T	3,5-DICHL...	6.319	5.887	16646609	100.1E6	7.738	113.179 #
3) T	4-Nitroph...	6.885	6.327	295.2E6	98056992	365.514	319.902
5) T	DICAMBA	7.238	6.768	9379142	126.4E6	1.502	48.097 #
6) T	MCP	7.356	6.895	51271449	8289342	10.981	3.854 #
7) T	MCPA	7.544	7.068	11107007	23172.6E6	1.665	7765.790 #
8) T	DICHLORPROP	7.936	7.433	73081368	77556446	46.458	116.203 #
9) T	2,4-D	8.151	7.728	116.8E6	93076625	64.137	126.472 #
10) T	Pentachlo...	8.459	8.085	616.0E6	6968272	29.158	<MDL #
11) T	2,4,5-TP ...	9.045f	8.509	3286.7E6	342.1E6	388.401	95.955 #
12) T	2,4,5-T	9.334f	8.848	612.6E6	48422809	69.111	14.804 #
13) T	2,4-DB	9.802	9.370	1576.5E6	706.0E6	953.671	1595.528 #
14) T	DINOSEB	10.930	9.671	3880.5E6	523.6E6	590.913	209.862 #
15) T	Picloram	10.768	10.673	46619.2E6	4680.4E6	3905.795	1000.908 #
16) T	DCPA	11.217	10.596	227.2E6	131.1E6	21.030	29.694 #

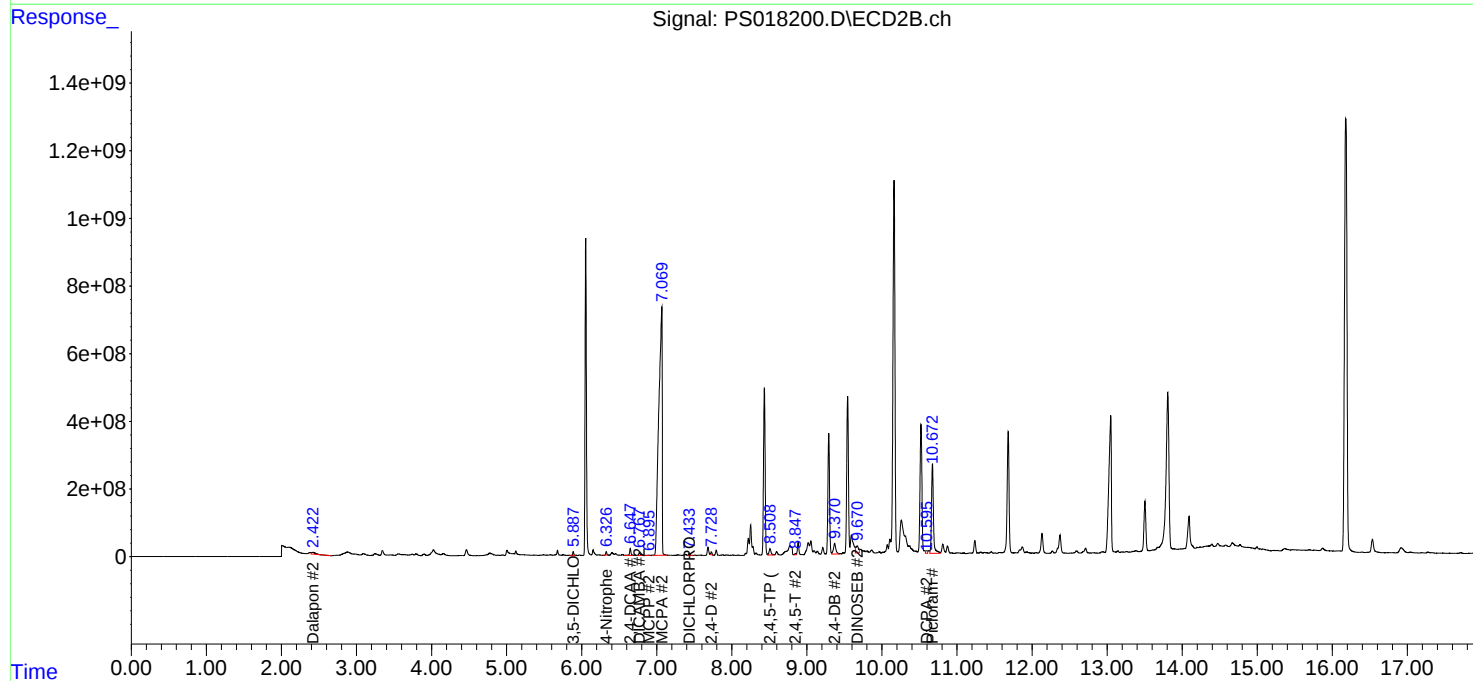
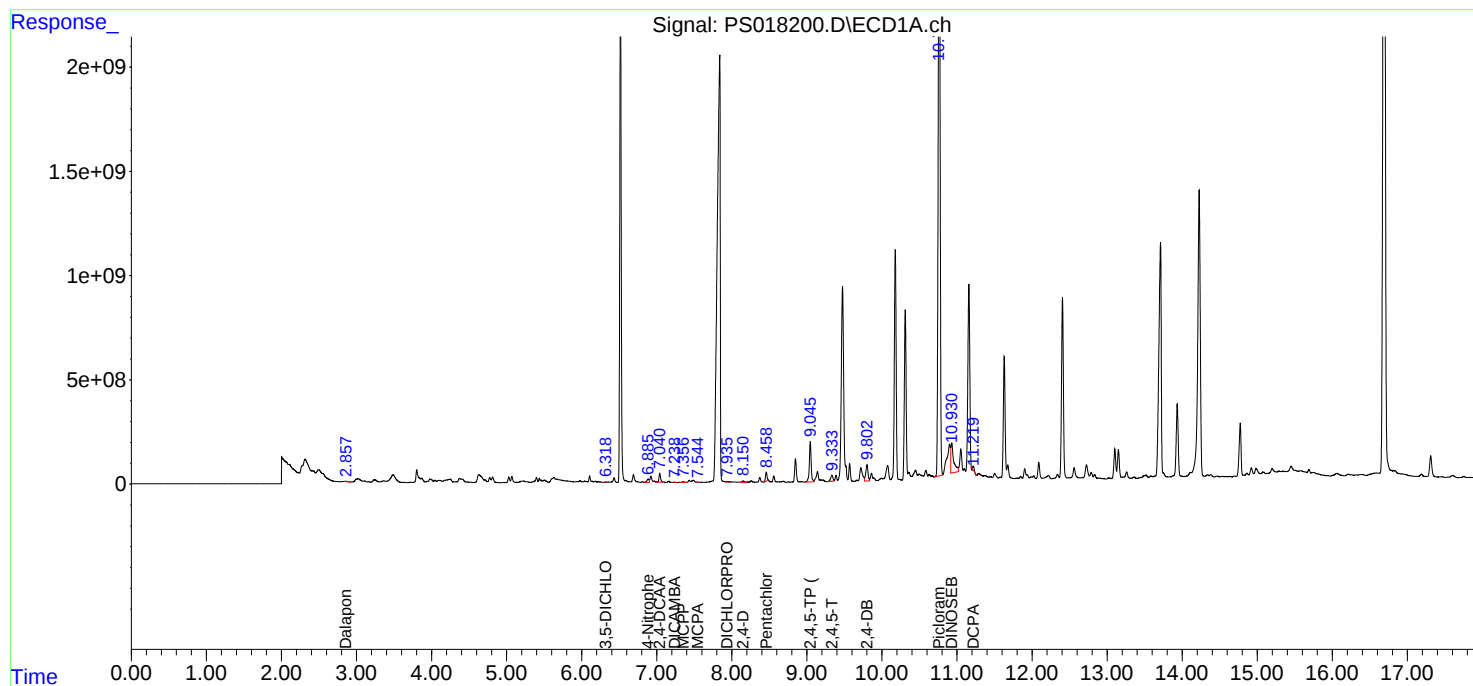
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

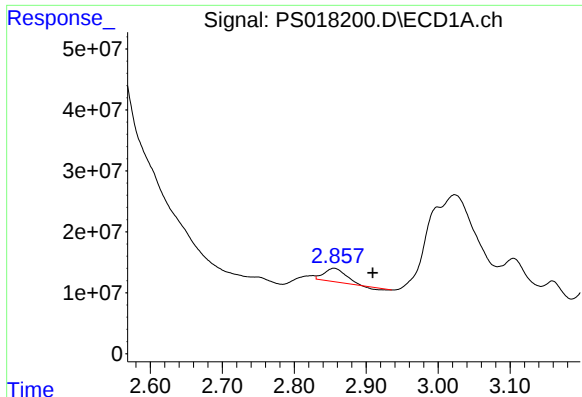
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 00:18:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
Quant Title : 8080.M
QLast Update : Thu Jan 06 10:21:08 2022
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

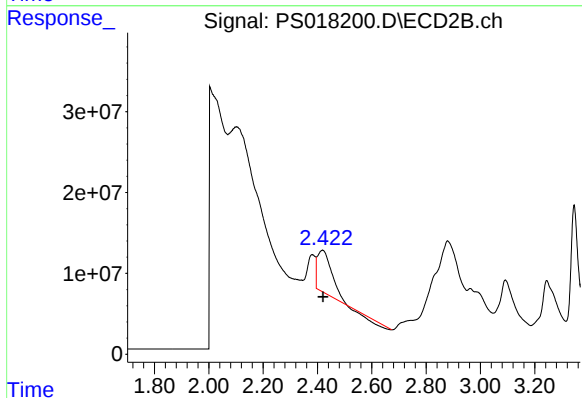




#1 Dalapon

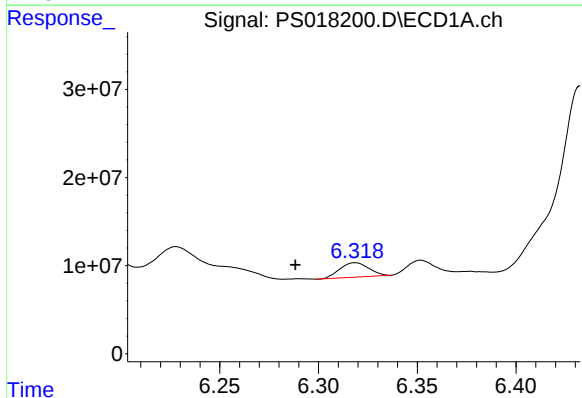
R.T.: 2.855 min
Delta R.T.: -0.054 min
Response: 42325001
Conc: 17.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



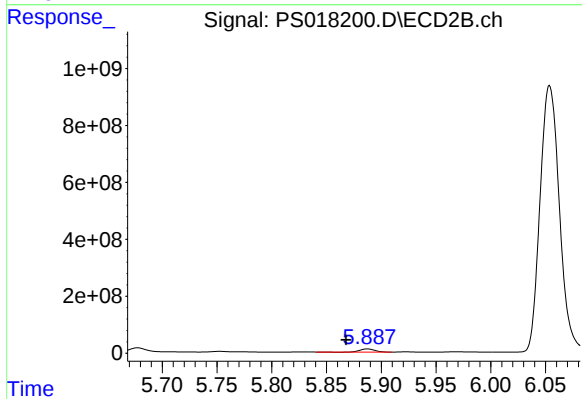
#1 Dalapon

R.T.: 2.419 min
Delta R.T.: -0.002 min
Response: 167108066
Conc: 218.53 ng/ml



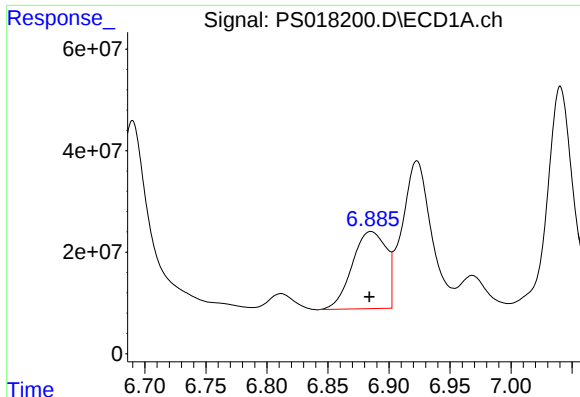
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.319 min
Delta R.T.: 0.030 min
Response: 16646609
Conc: 7.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

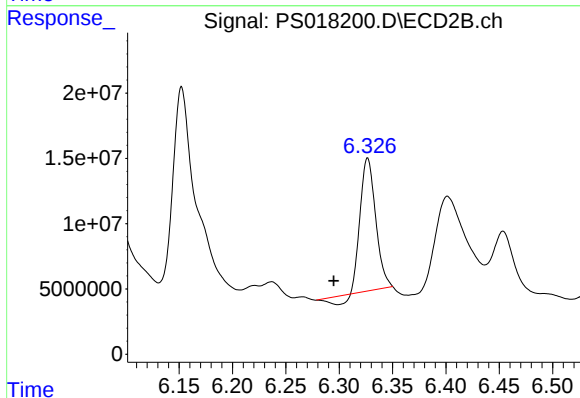
R.T.: 5.887 min
Delta R.T.: 0.019 min
Response: 100121426
Conc: 113.18 ng/ml



#3 4-Nitrophenol

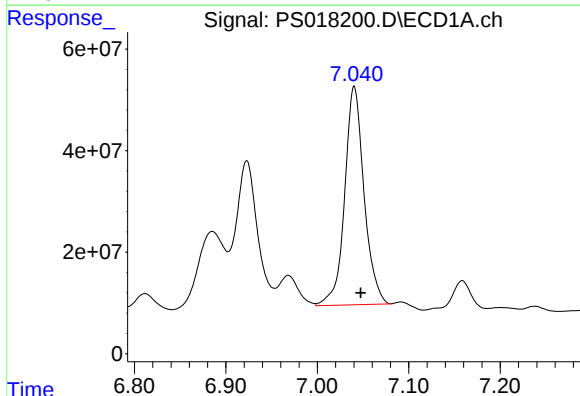
R.T.: 6.885 min
Delta R.T.: 0.001 min
Response: 295219493
Conc: 365.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



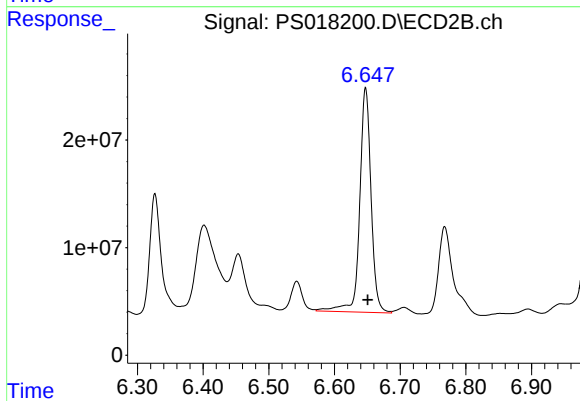
#3 4-Nitrophenol

R.T.: 6.327 min
Delta R.T.: 0.032 min
Response: 98056992
Conc: 319.90 ng/ml



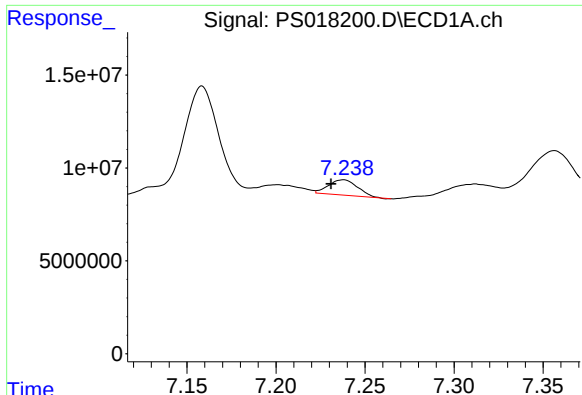
#4 2,4-DCAA

R.T.: 7.040 min
Delta R.T.: -0.007 min
Response: 633800668
Conc: 438.47 ng/ml



#4 2,4-DCAA

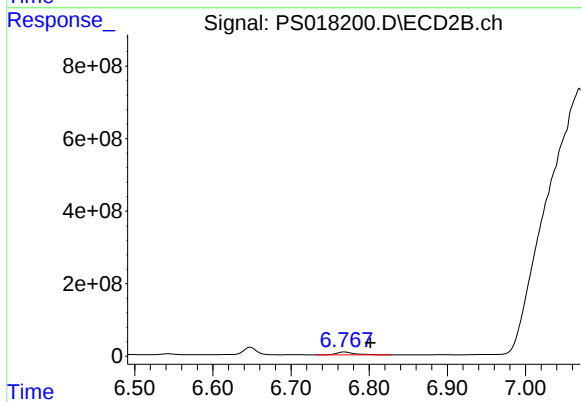
R.T.: 6.648 min
Delta R.T.: -0.003 min
Response: 251110982
Conc: 432.76 ng/ml



#5 DICAMBA

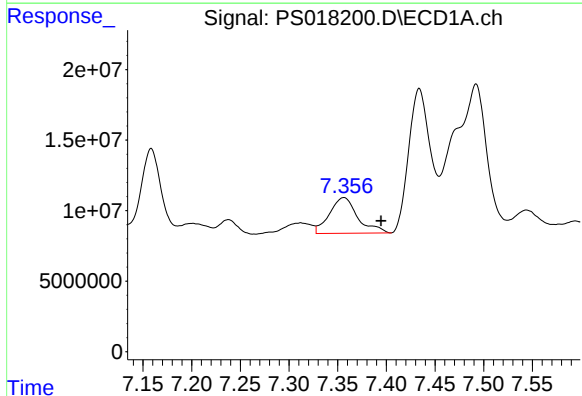
R.T.: 7.238 min
Delta R.T.: 0.007 min
Response: 9379142
Conc: 1.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



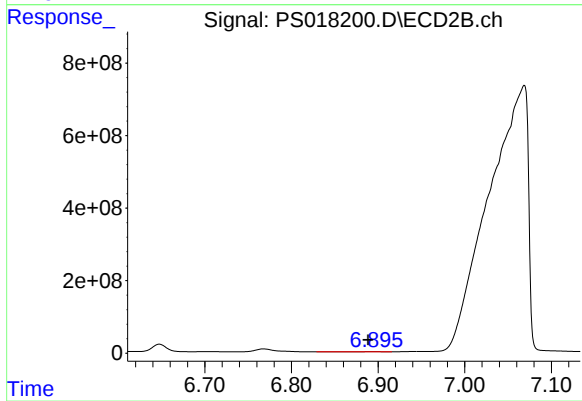
#5 DICAMBA

R.T.: 6.768 min
Delta R.T.: -0.034 min
Response: 126448789
Conc: 48.10 ng/ml



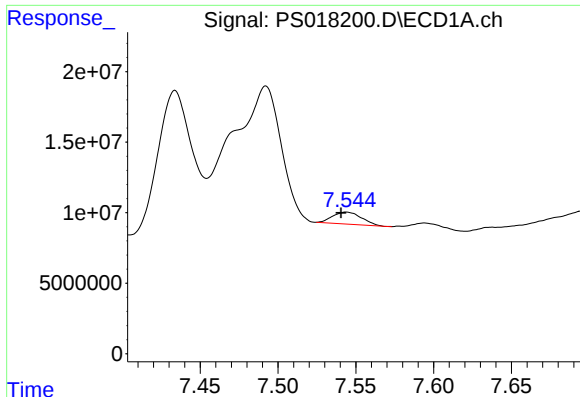
#6 MCP

R.T.: 7.356 min
Delta R.T.: -0.038 min
Response: 51271449
Conc: 10.98 ug/ml



#6 MCP

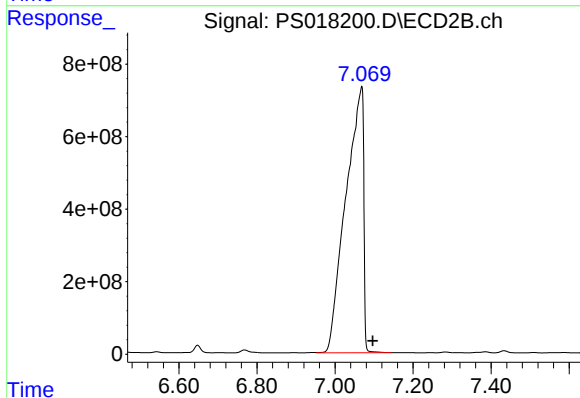
R.T.: 6.895 min
Delta R.T.: 0.006 min
Response: 8289342
Conc: 3.85 ug/ml



#7 MCPA

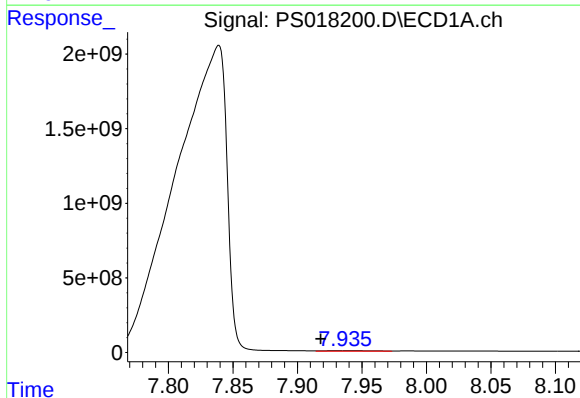
R.T.: 7.544 min
Delta R.T.: 0.004 min
Response: 11107007
Conc: 1.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



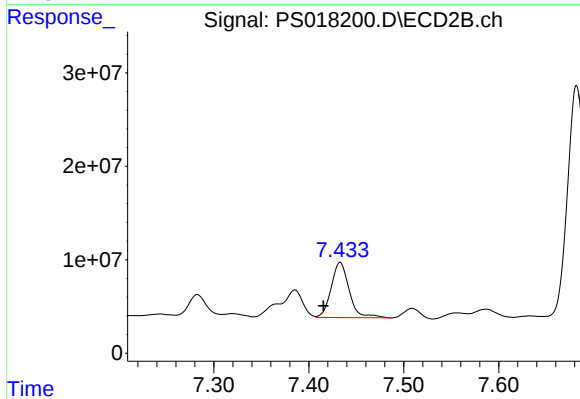
#7 MCPA

R.T.: 7.068 min
Delta R.T.: -0.028 min
Response: 23172576572
Conc: 7765.79 ug/ml



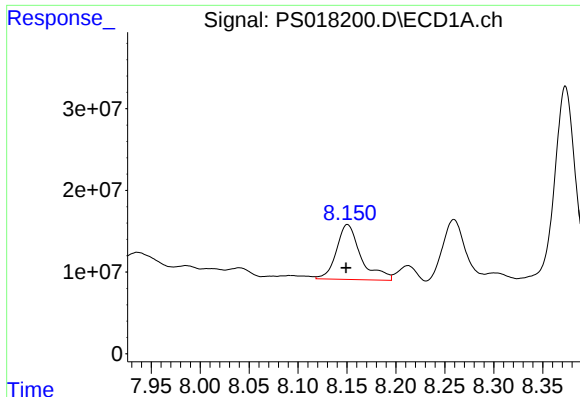
#8 DICHLORPROP

R.T.: 7.936 min
Delta R.T.: 0.018 min
Response: 73081368
Conc: 46.46 ng/ml



#8 DICHLORPROP

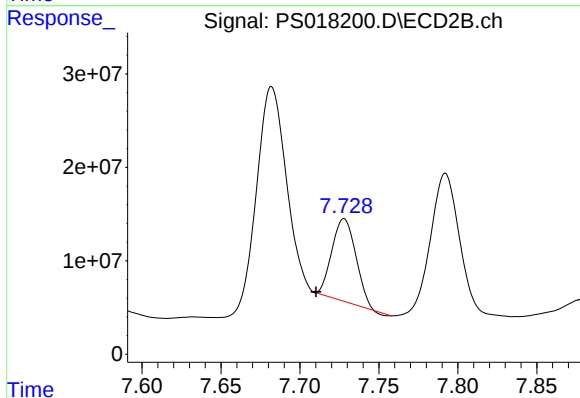
R.T.: 7.433 min
Delta R.T.: 0.018 min
Response: 77556446
Conc: 116.20 ng/ml



#9 2,4-D

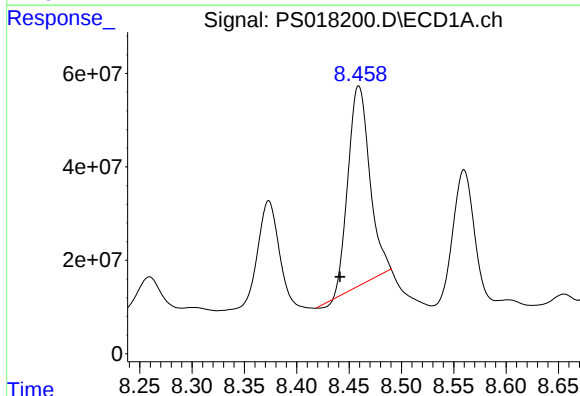
R.T.: 8.151 min
Delta R.T.: 0.001 min
Response: 116789531
Conc: 64.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



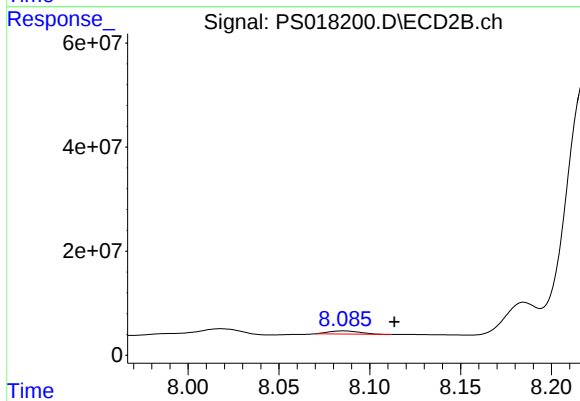
#9 2,4-D

R.T.: 7.728 min
Delta R.T.: 0.018 min
Response: 93076625
Conc: 126.47 ng/ml



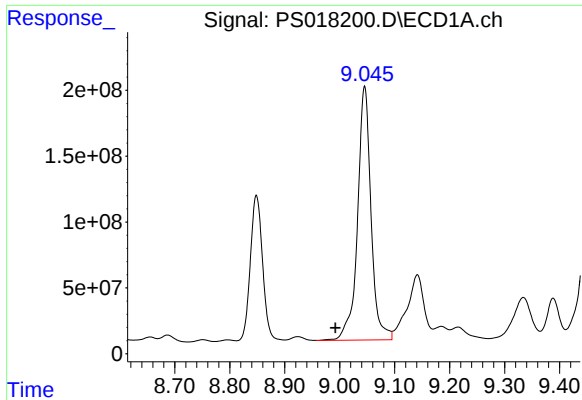
#10 Pentachlorophenol

R.T.: 8.459 min
Delta R.T.: 0.018 min
Response: 615993014
Conc: 29.16 ng/ml



#10 Pentachlorophenol

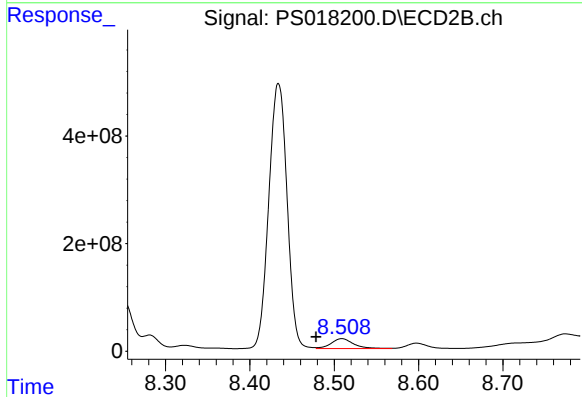
R.T.: 8.085 min
Delta R.T.: -0.028 min
Response: 6968272
Conc: N.D.



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

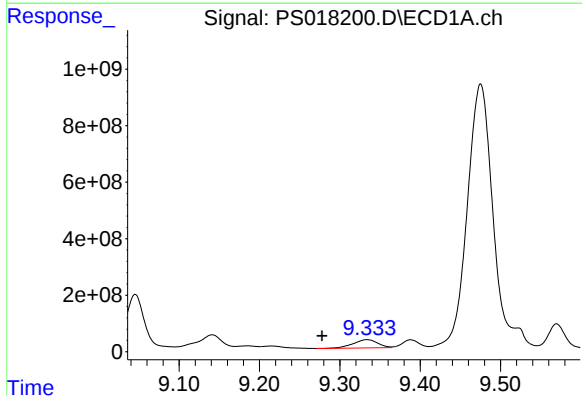
R.T.: 9.045 min
Delta R.T.: 0.053 min
Response: 3286706996
Conc: 388.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



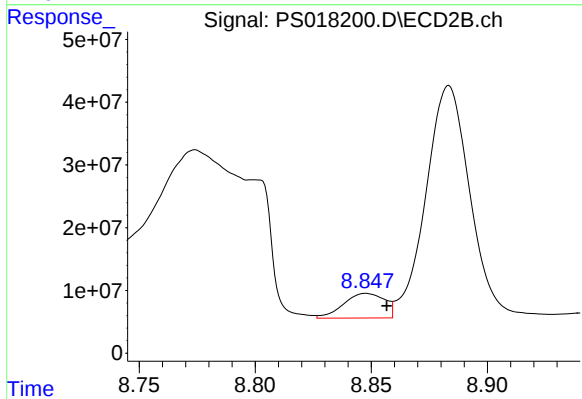
#11 2,4,5-TP (SILVEX)

R.T.: 8.509 min
Delta R.T.: 0.030 min
Response: 342050004
Conc: 95.95 ng/ml



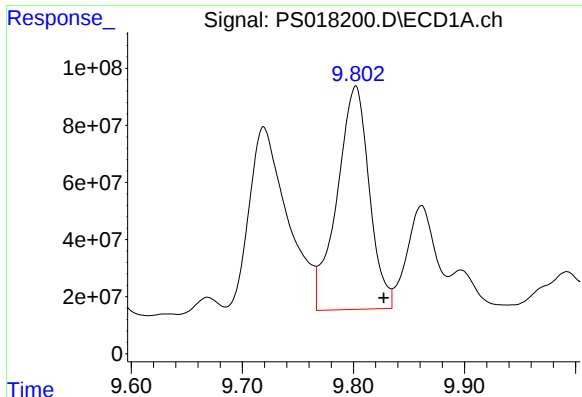
#12 2,4,5-T

R.T.: 9.334 min
Delta R.T.: 0.056 min
Response: 612610506
Conc: 69.11 ng/ml



#12 2,4,5-T

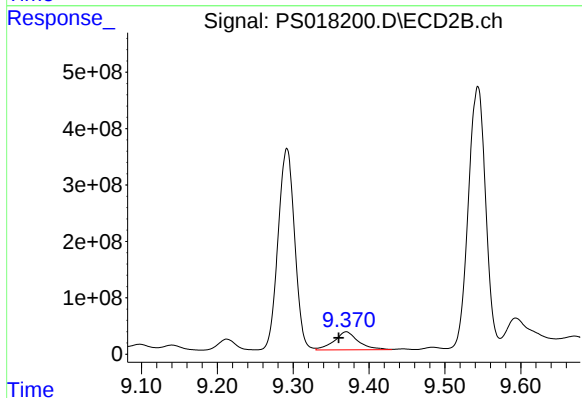
R.T.: 8.848 min
Delta R.T.: -0.009 min
Response: 48422809
Conc: 14.80 ng/ml



#13 2,4-DB

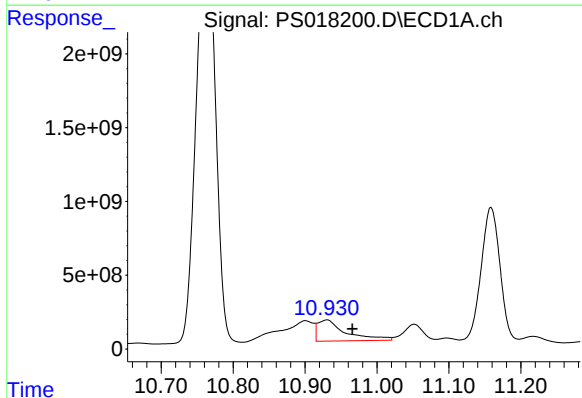
R.T.: 9.802 min
Delta R.T.: -0.025 min
Response: 1576451310
Conc: 953.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



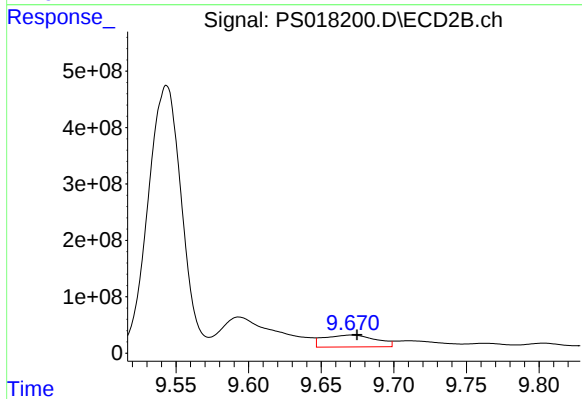
#13 2,4-DB

R.T.: 9.370 min
Delta R.T.: 0.010 min
Response: 705953081
Conc: 1595.53 ng/ml



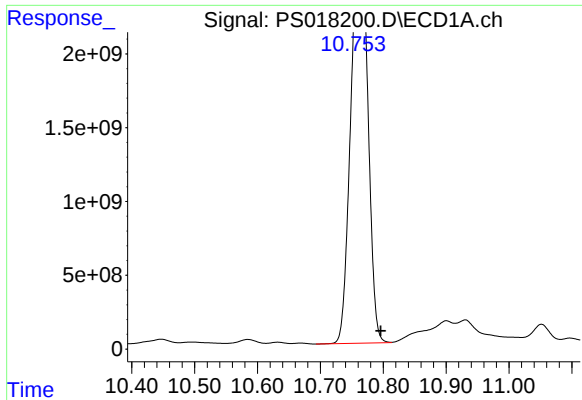
#14 DINOSEB

R.T.: 10.930 min
Delta R.T.: -0.035 min
Response: 3880492942
Conc: 590.91 ng/ml



#14 DINOSEB

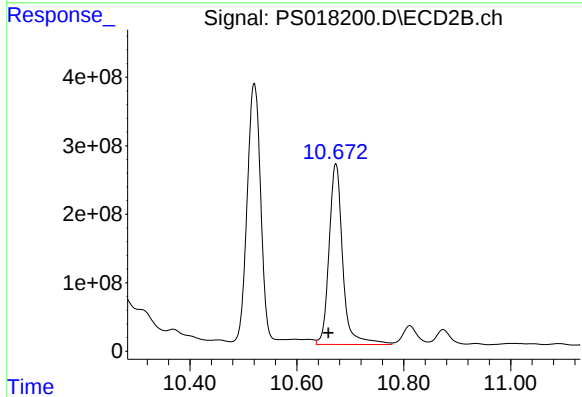
R.T.: 9.671 min
Delta R.T.: -0.004 min
Response: 523608426
Conc: 209.86 ng/ml



#15 Picloram

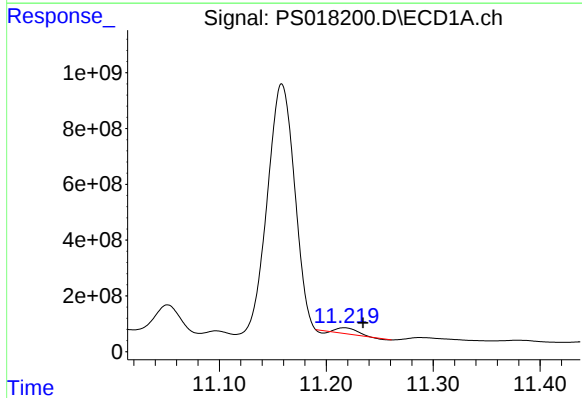
R.T.: 10.768 min
Delta R.T.: -0.028 min
Response: 46619230643
Conc: 3905.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



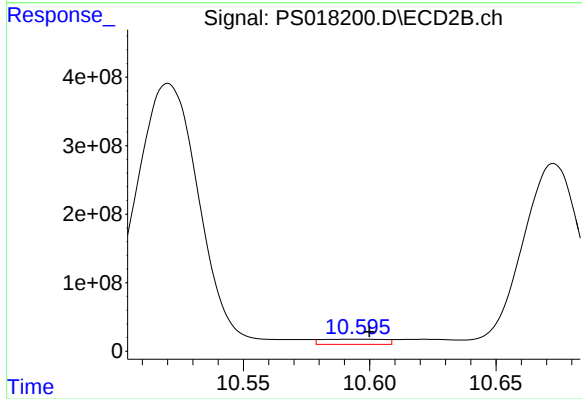
#15 Picloram

R.T.: 10.673 min
Delta R.T.: 0.014 min
Response: 4680394766
Conc: 1000.91 ng/ml



#16 DCPA

R.T.: 11.217 min
Delta R.T.: -0.017 min
Response: 227219898
Conc: 21.03 ng/ml



#16 DCPA

R.T.: 10.596 min
Delta R.T.: -0.004 min
Response: 131111339
Conc: 29.69 ng/ml