

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 13:36
 Operator : DD\AJ
 Sample : M1280-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B5(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:47:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.226	6.786	1163.8E6	205.3E6	461.737	383.116
Target Compounds							
1) T	Dalapon	2.992f	2.549	5178.7E6	94927883	1970.302	145.049 #
2) T	3,5-DICHL...	6.430	5.968	746.7E6	10726.0E6	216.538	13277.271 #
3) T	4-Nitroph...	7.013	6.414	4939.3E6	208.4E6	3503.766	655.093 #
5) T	DICAMBA	7.419	6.943	6102.7E6	114.7E6	640.247	51.849 #
6) T	MCPD	7.590	7.085	13986.2E6	86900771	1943.520	49.177 #
7) T	MCPA	7.733	7.276	47966.5E6	3929.2E6	4779.234	1511.962 #
8) T	DICHLORPROP	8.086	7.592	1502.5E6	3642.6E6	652.379	6705.117 #
9) T	2,4-D	8.313	7.900	183.2E6	-2501768	71.899	N.D. #
10) T	Pentachlo...	8.656	8.295	4324.3E6	1358.8E6	133.586	184.584 #
11) T	2,4,5-TP ...	9.160f	8.639	157.5E6	990.5E6	12.688	341.317 #
13) T	2,4-DB	10.055	9.570	5715.2E6	95120906	2244.308	246.587 #
14) T	DINOSEB	11.143f	9.860	1020.7E6	85581177	127.752	46.864 #
15) T	Picloram	10.997	10.871	161.2E6	128.0E6	9.729	30.814 #
16) T	DCPA	11.485	10.798	-98253788	79422686	N.D.	18.423

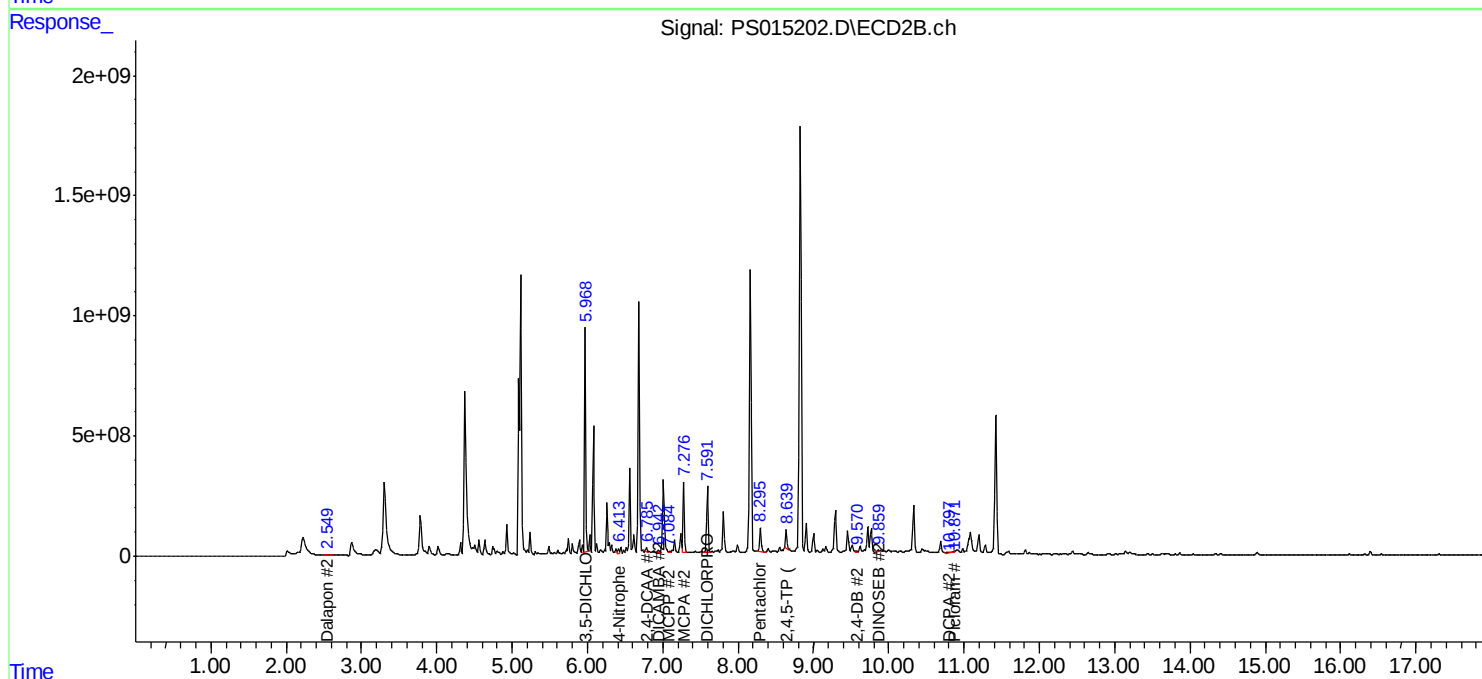
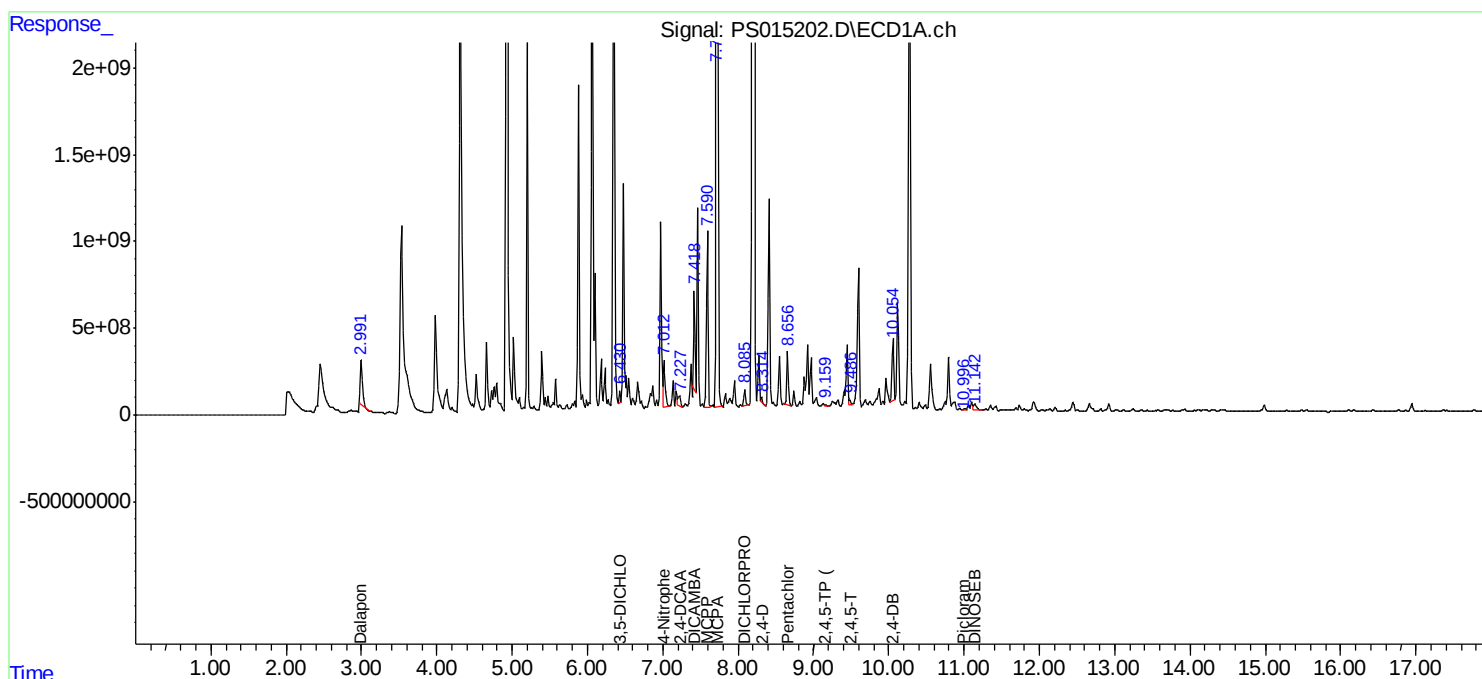
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

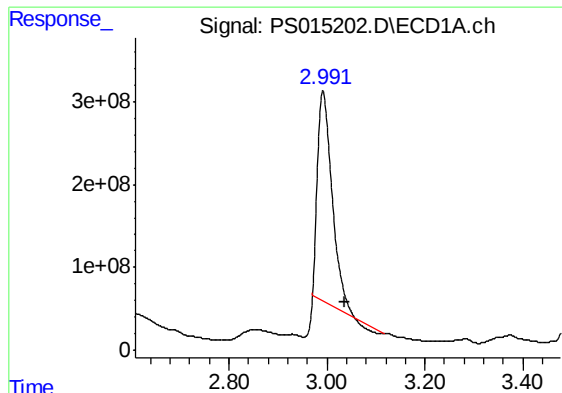
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
Data File : PS015202.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2021 13:36
Operator : DD\AJ
Sample : M1280-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B5(0-2)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 05:47:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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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

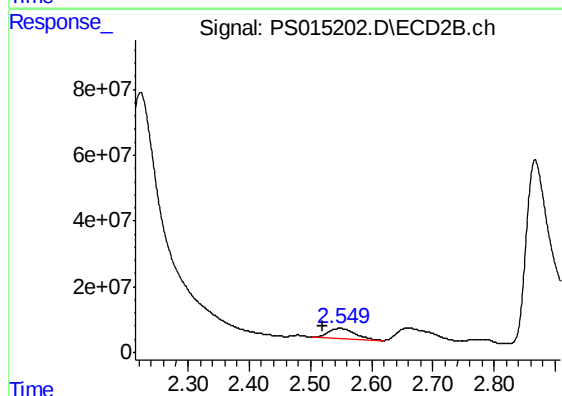




#1 Dalapon

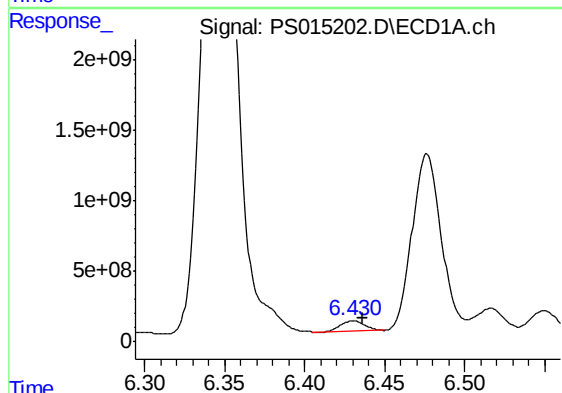
R.T.: 2.992 min
Delta R.T.: -0.045 min
Response: 5178697943
Conc: 1970.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B5(0-2)



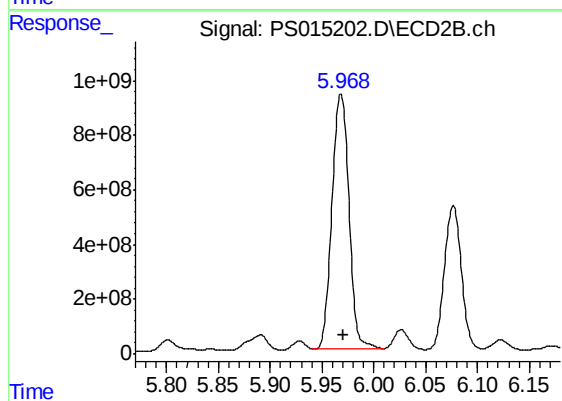
#1 Dalapon

R.T.: 2.549 min
Delta R.T.: 0.029 min
Response: 94927883
Conc: 145.05 ng/ml



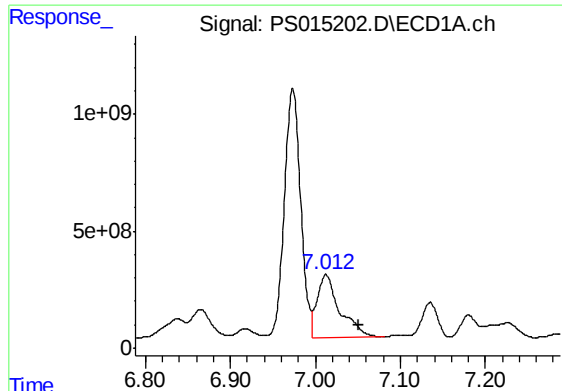
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: -0.006 min
Response: 746712578
Conc: 216.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

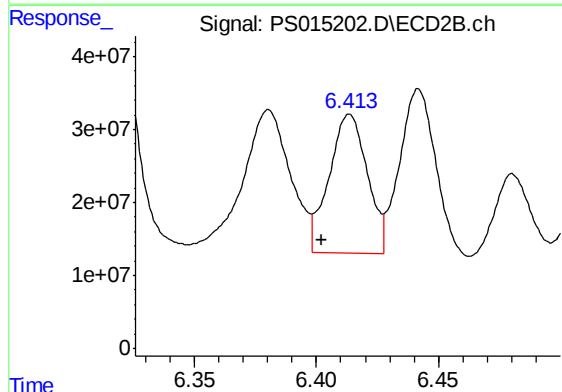
R.T.: 5.968 min
Delta R.T.: -0.003 min
Response: 10725971587
Conc: 13277.27 ng/ml



#3 4-Nitrophenol

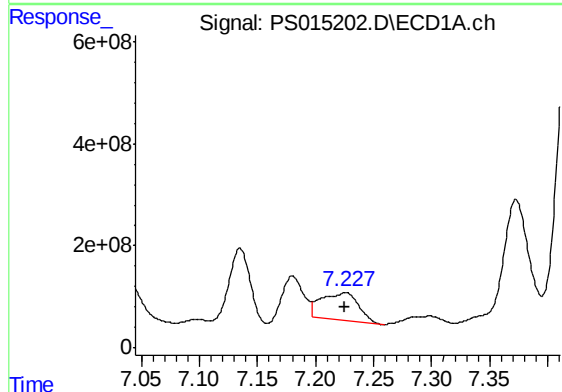
R.T.: 7.013 min
Delta R.T.: -0.039 min
Response: 4939250584
Conc: 3503.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B5(0-2)



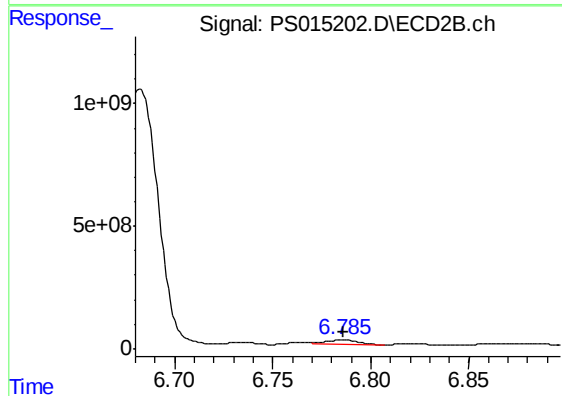
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.011 min
Response: 208433591
Conc: 655.09 ng/ml



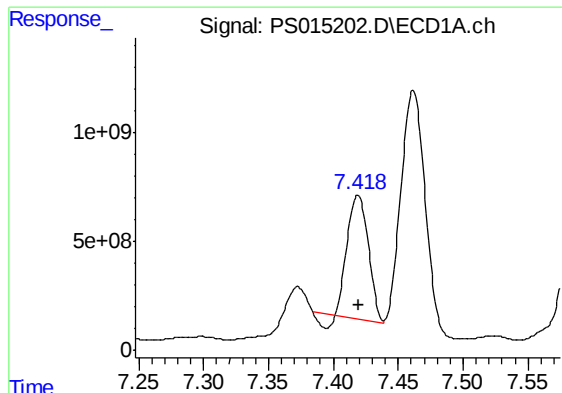
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.001 min
Response: 1163750256
Conc: 461.74 ng/ml



#4 2,4-DCAA

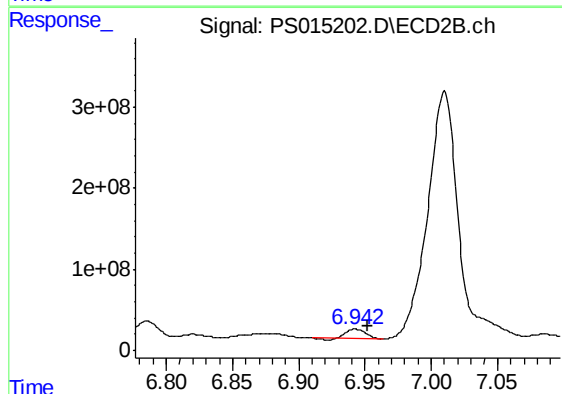
R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 205262322
Conc: 383.12 ng/ml



#5 DICAMBA

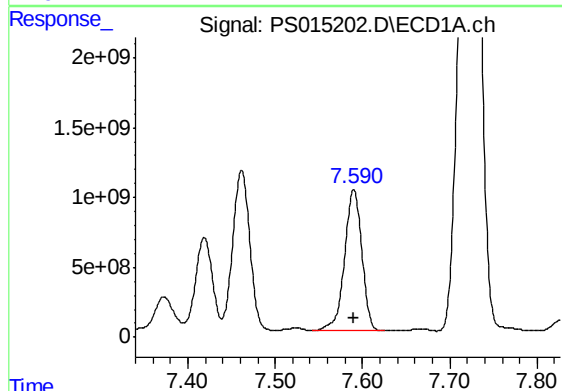
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 6102676068
Conc: 640.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B5(0-2)



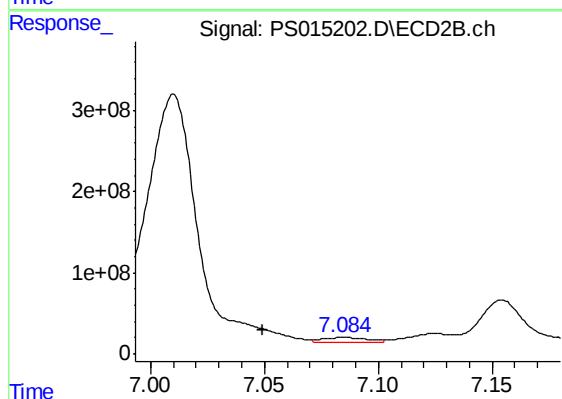
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: -0.009 min
Response: 114737831
Conc: 51.85 ng/ml



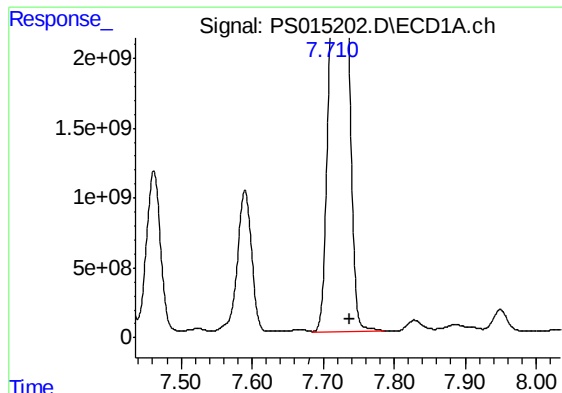
#6 MCPP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 13986188472
Conc: 1943.52 ug/ml



#6 MCPP

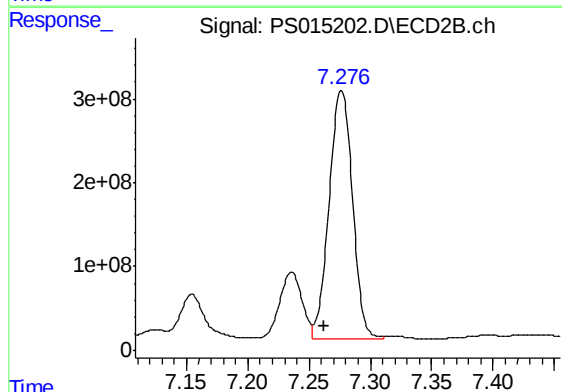
R.T.: 7.085 min
Delta R.T.: 0.036 min
Response: 86900771
Conc: 49.18 ug/ml



#7 MCPA

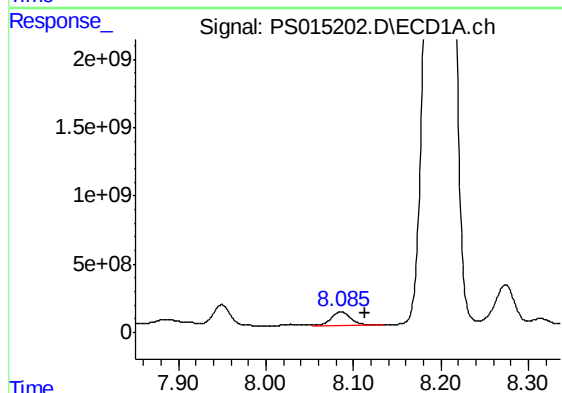
R.T.: 7.733 min
Delta R.T.: -0.005 min
Response: 47966453255
Conc: 4779.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B5(0-2)



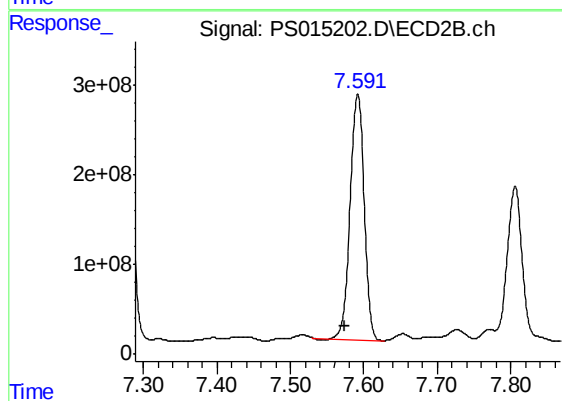
#7 MCPA

R.T.: 7.276 min
Delta R.T.: 0.014 min
Response: 3929230652
Conc: 1511.96 ug/ml



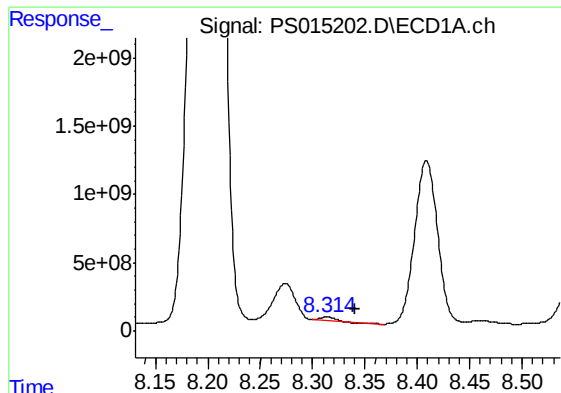
#8 DICHLORPROP

R.T.: 8.086 min
Delta R.T.: -0.028 min
Response: 1502494977
Conc: 652.38 ng/ml



#8 DICHLORPROP

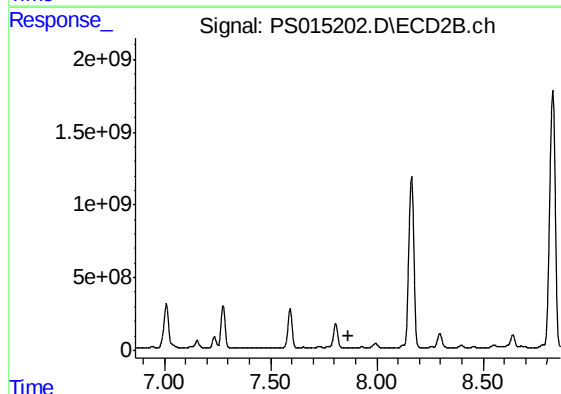
R.T.: 7.592 min
Delta R.T.: 0.018 min
Response: 3642647096
Conc: 6705.12 ng/ml



#9 2,4-D

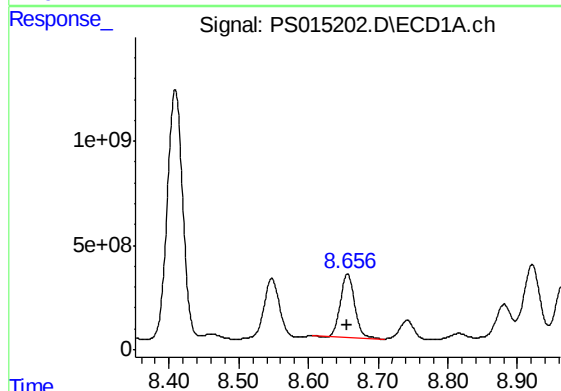
R.T.: 8.313 min
Delta R.T.: -0.028 min
Response: 183205757
Conc: 71.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B5(0-2)



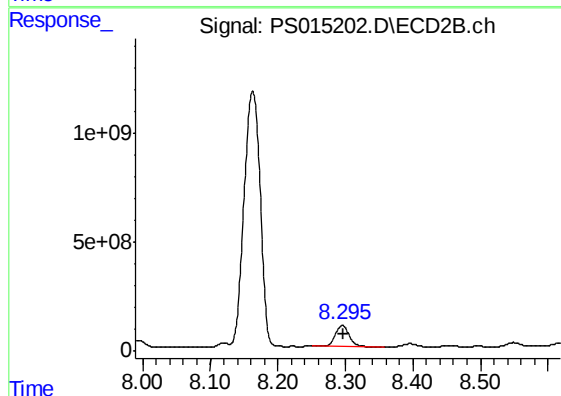
#9 2,4-D

R.T.: 7.900 min
Delta R.T.: 0.036 min
Response: -2501768
Conc: N.D.



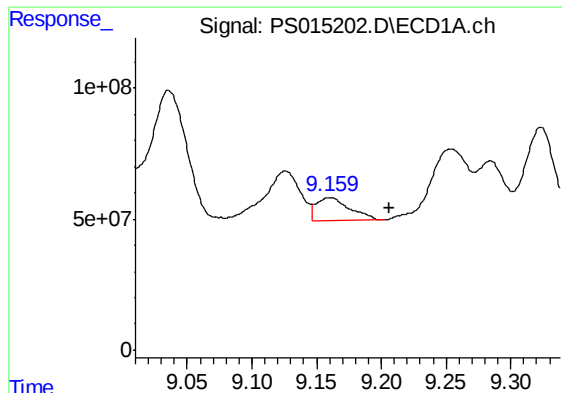
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: 0.001 min
Response: 4324275085
Conc: 133.59 ng/ml



#10 Pentachlorophenol

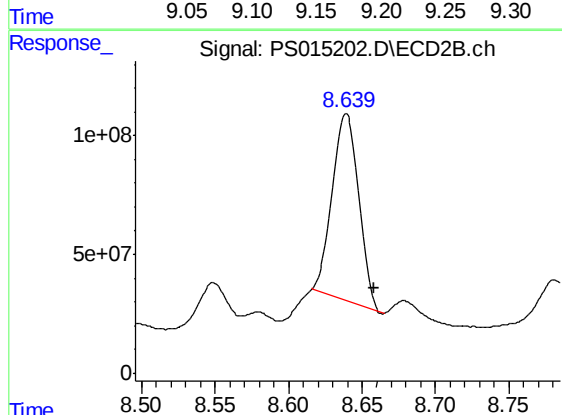
R.T.: 8.295 min
Delta R.T.: -0.001 min
Response: 1358759378
Conc: 184.58 ng/ml



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

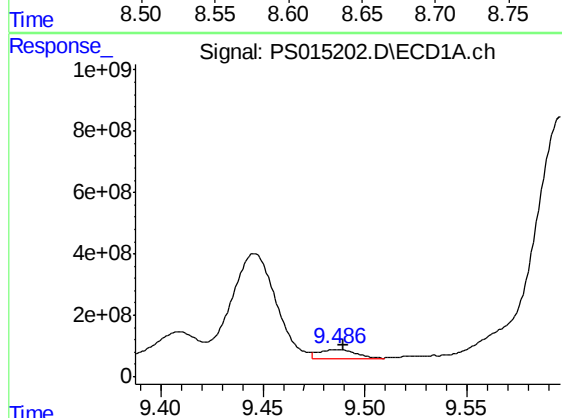
R.T.: 9.160 min
Delta R.T.: -0.046 min
Response: 157476635
Conc: 12.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B5(0-2)



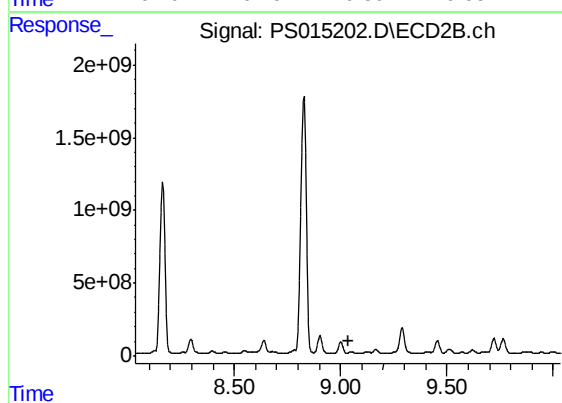
#11 2,4,5-TP (SILVEX)

R.T.: 8.639 min
Delta R.T.: -0.019 min
Response: 990480426
Conc: 341.32 ng/ml



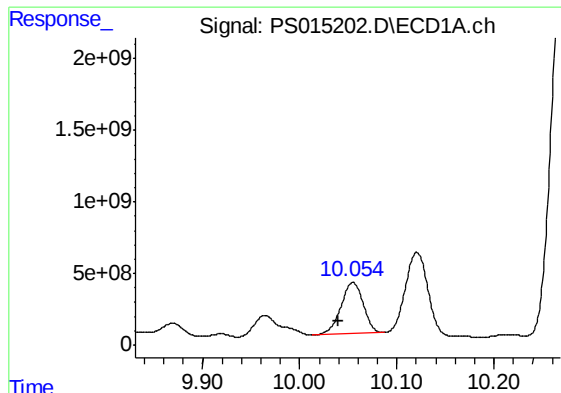
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: -0.003 min
Response: 360987395
Conc: 30.05 ng/ml



#12 2,4,5-T

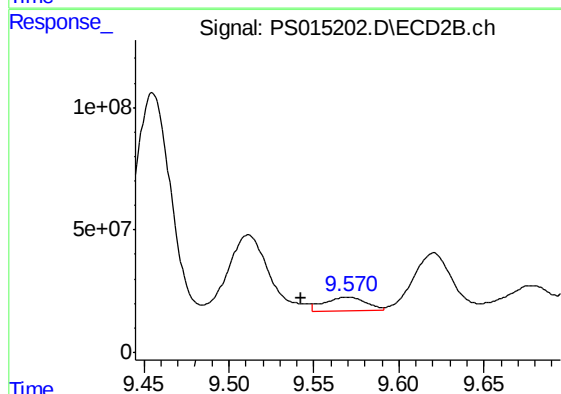
R.T.: 9.051 min
Delta R.T.: 0.016 min
Response: -716381599
Conc: N.D.



#13 2,4-DB

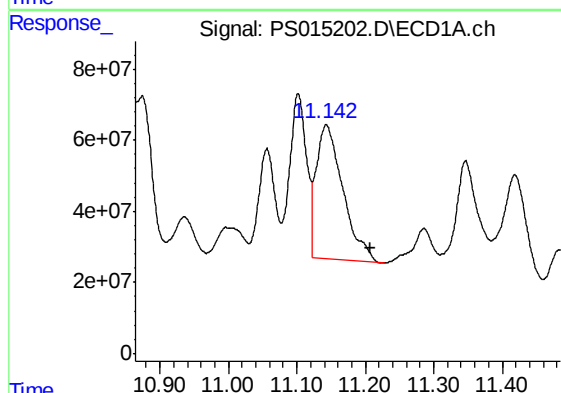
R.T.: 10.055 min
Delta R.T.: 0.014 min
Response: 5715189736
Conc: 2244.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B5(0-2)



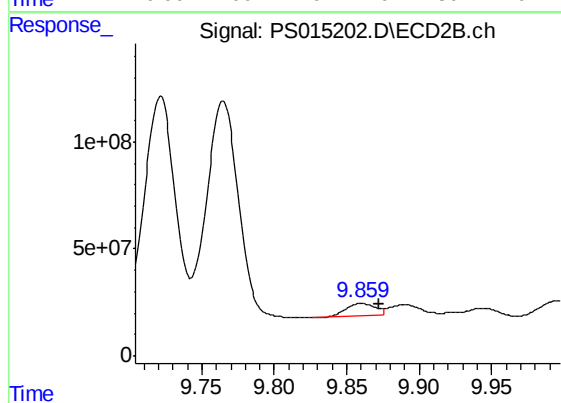
#13 2,4-DB

R.T.: 9.570 min
Delta R.T.: 0.028 min
Response: 95120906
Conc: 246.59 ng/ml



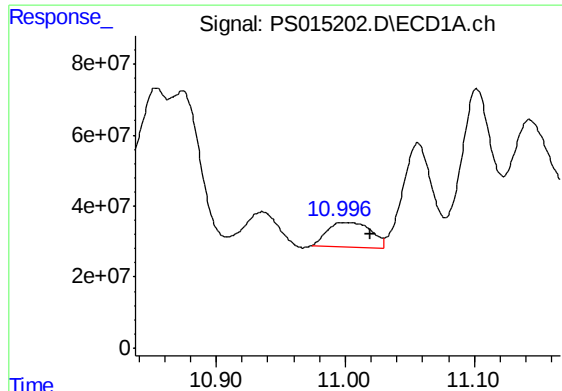
#14 DINOSEB

R.T.: 11.143 min
Delta R.T.: -0.064 min
Response: 1020681465
Conc: 127.75 ng/ml



#14 DINOSEB

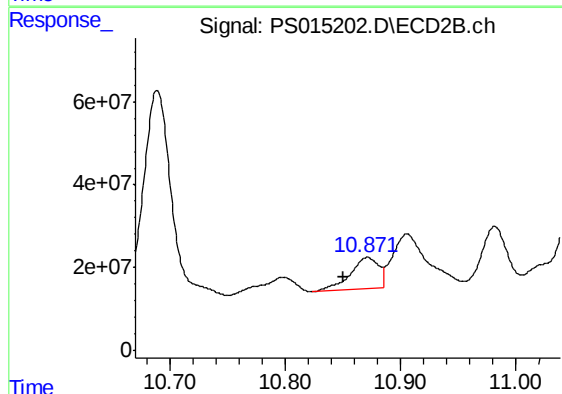
R.T.: 9.860 min
Delta R.T.: -0.012 min
Response: 85581177
Conc: 46.86 ng/ml



#15 Picloram

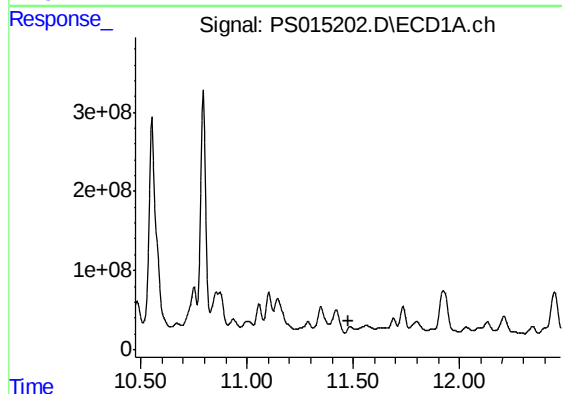
R.T.: 10.997 min
Delta R.T.: -0.022 min
Response: 161175008
Conc: 9.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B5(0-2)



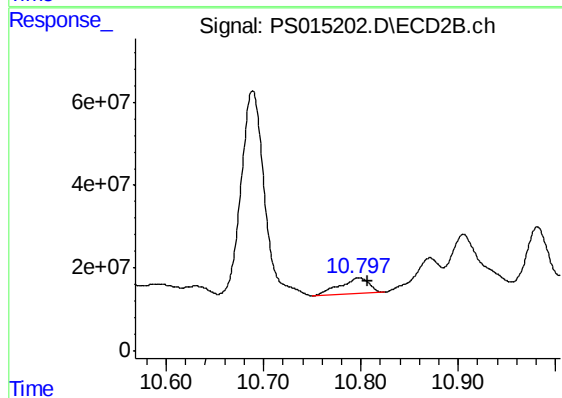
#15 Picloram

R.T.: 10.871 min
Delta R.T.: 0.021 min
Response: 127968372
Conc: 30.81 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: 0.010 min
Response: -98253788
Conc: N.D.



#16 DCPA

R.T.: 10.798 min
Delta R.T.: -0.008 min
Response: 79422686
Conc: 18.42 ng/ml